

# Analytical STOCK LIST

*Agilent GC 제품군의 경우 필요에 따라 Auto Sampler를 함께 제공할 수 있습니다.  
For Agilent GC system, Auto Samplers may be provided together if necessary.*

**< SYSTEM >**

No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Thermo	LC/MS	LCQ Fleet/ UltiMate 3000 HPLC	2016yr	<ul style="list-style-type: none"> <li>•LCQ Fleet</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•UltiMate 3000 HPLC</li> <li>-Bin Pump</li> <li>-Auto Sampler</li> <li>-Column Compartment</li> <li>-Vacuum Degasser</li> <li>-DAD Detector</li> </ul>	
2	Waters	LC/MS	QDA/ H-Class Plus UPLC	2021yr	<ul style="list-style-type: none"> <li>•QDa Detector</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity H-Class Plus UPLC</li> <li>-Quaternary Solvent Manager</li> <li>-Isocratic Solvent Manager</li> <li>-Sample Manager FTN-H</li> <li>-Sample Organizer</li> <li>-Column Manager Aux</li> <li>-Column Manager</li> <li>-PDA Detector</li> </ul>	
3	Waters	LC/MS	QDA/ ARC HPLC	2021yr	<ul style="list-style-type: none"> <li>•QDa Detector</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity ARC HPLC</li> <li>-Quaternary Solvent Manager-R</li> <li>-Isocratic Solvent Manager</li> <li>-Sample Manager FTN-R</li> <li>-30cm Column Heater</li> <li>-2998 PDA Detector</li> </ul>	
4	Shimadzu	LC/MS/MS	LCMS-8050/ Nexera HPLC	2017yr	<ul style="list-style-type: none"> <li>•LCMS-8050</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Nexera XR UHPLC</li> <li>-LC-20AD XR Pump *2ea</li> <li>-SIL-20AC XR Autosampler</li> <li>-CTO-20AC Column Oven</li> <li>-CBM-20A Communications Bus Module</li> <li>-DGU-20A5R Degassing Unit</li> <li>-Rack Changer II</li> </ul>	

5	Sciex	LC/MS/MS	QTRAP4500/ Nexera HPLC	2013yr	<ul style="list-style-type: none"> <li>•Qtrap4500</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Nexera X2 HPLC</li> <li>-LC-30AD *2ea</li> <li>-LC-20AD</li> <li>-SIL-30AC</li> <li>-CTO-20AC</li> <li>-DGU-20A5R</li> <li>-CBM-20A</li> </ul>	
6	Sciex	LC/MS/MS	API4000/ 1100 Series HPLC	2004yr	<ul style="list-style-type: none"> <li>•API4000</li> <li>•1100 Series HPLC</li> <li>-G1316A COLCOM</li> <li>-G1367A WPALS</li> <li>-G330B ALSTherm</li> <li>-G1321A FLD</li> <li>-G1315B DAD</li> </ul>	
8	Waters	LC/MS/MS	Xevo TQD/ I-Class UPLC	2016yr	<ul style="list-style-type: none"> <li>•Xevo TQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity I-Class UPLC</li> <li>-Solvent Manager</li> <li>-Sample Manager</li> <li>-Sample Organizer</li> <li>-Column Manager</li> </ul>	
9	Waters	LC/MS/MS	Xevo TQD/ I-Class UPLC	2014yr	<ul style="list-style-type: none"> <li>•Xevo TQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity I-Class UPLC</li> <li>-Solvent Manager</li> <li>-Sample Manager</li> <li>-Sample Organizer</li> <li>-Column Manager</li> </ul>	
10	Waters	LC/MS/MS	Xevo TQD/ H-Class UPLC	2013yr	<ul style="list-style-type: none"> <li>•XevoTQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity H-Class UPLC</li> <li>-Quaternary Solvent Manager</li> <li>-Sample Manager-FTN</li> <li>-Column Heater</li> </ul>	
11	Waters	LC/MS/MS	Xevo TQD/ H-Class UPLC		<ul style="list-style-type: none"> <li>•Xevo TQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity H-Class UPLC</li> <li>-Solvent Manager</li> <li>-Sample Manager</li> <li>-Column heater</li> <li>-30cm Column Heater</li> </ul>	

12	Waters	LC/MS/MS	Xevo TQ-MS/ Acquity UPLC	2013yr	<ul style="list-style-type: none"> <li>•Xevo TQ-MS</li> <li>•N2 Generator</li> <li>•Vacuum pump</li> <li>•Acquity UPLC</li> <li>-Binary solvent manager</li> <li>-Sample manager</li> <li>-Column heater</li> </ul>	
13	Waters	LC/MS/MS	TQD/ Acquity UPLC	2007yr	<ul style="list-style-type: none"> <li>•TQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity UPLC</li> <li>-Binary Solvent Manager</li> <li>-Sample Manager</li> <li>-Column Heater</li> </ul>	
14	Waters	LC/TOF/MS	Bio Accord/ I-Class Plus UPLC	2021yr	<ul style="list-style-type: none"> <li>•Acquity Rda Detector</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity I-Class Plus UPLC</li> <li>-Binary Solvent Manager</li> <li>-Sample Manager FTN-I</li> <li>-FLR Detector</li> <li>-TUV Detector</li> </ul>	
15	Waters	LC/TOF/MS	Q-TOF Premier/ Acquity UPLC		<ul style="list-style-type: none"> <li>•Q-TOF Premier</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> <li>•Acquity UPLC</li> <li>-Quaternary Sample Manager</li> <li>-Sample Manager-FTN</li> <li>-Column Manager</li> <li>-30cm Column Heater/Cooler</li> </ul>	
16	Waters	Triple Quad MSD	Xevo TQD	2015yr	<ul style="list-style-type: none"> <li>•Xevo TQD</li> <li>•N2 Generator</li> <li>•Vacuum Pump</li> </ul>	
17	Waters	Triple Quad MSD	Quattro micro API	2007yr	<ul style="list-style-type: none"> <li>•Quattro Micro API</li> <li>•N2 Supplier</li> <li>•Vacuum Pump</li> </ul>	
18	Waters	Triple Quad MSD	Quattro micro API	2005yr	<ul style="list-style-type: none"> <li>•Quattro Micro API</li> <li>•N2 Supplier</li> <li>•Vacuum Pump</li> </ul>	
19	Agilent	GC/MS/MS	7000C-7890B	2016yr	<ul style="list-style-type: none"> <li>•7000C</li> <li>•7890B GC</li> <li>•7693 ALS</li> </ul>	
20	Agilent	GC/MS/MS	7000C-7890B	2014yr	<ul style="list-style-type: none"> <li>•7000C</li> <li>•7890B GC</li> <li>•7693 ALS</li> </ul>	
21	Bruker	GC/MS/MS	SCION TQ/ 450-GC	2012yr	<ul style="list-style-type: none"> <li>•SCION TQ</li> <li>•450-GC</li> <li>•CP-8400 Auto Sampler</li> </ul>	
22	Agilent	GC/Q-TOF/MS	7200Q-TOF/ 7890B	2015yr	<ul style="list-style-type: none"> <li>•7200Q-TOF</li> <li>•7890B GC</li> </ul>	

23	JEOL	TOF/MS	JMS-T200GC	2017yr	•JMS-T200GC	
24	JEOL	TOF/MS	JMS-T100GC	2015yr	•JMS-T100GCV	
25	JEOL /Agilent	GC/MS	7890B/ JMS-Q1500GC	2019yr	•7890B GC •JMS-Q1500GC MSD	
27	Agilent	GC/MS	6890N-5975B	2007yr	•6890N GC •5975B MSD	
28	Agilent	GC/MS	6890N-5975B	2007yr	•6890N GC •5975B MSD	
29	Agilent	GC/MS	6890N-5973N		•6890N GC •5973N MSD	
34	Thermo	GC/MS	TraceGC Ultra/ ITQ900	2009yr	•ITQ900 MSD •Vacuum Pump *2ea •TraceGC Ultra GC •Direct Probe Controller	
36	Agilent	Single MSD	5975C	2010yr	•5975C MSD	
37	JEOL	Single MSD	JMS-Q1500GC	2017yr	•JMS-Q1500GC MSD	
38	JEOL	Single MSD	JMS-Q1050GC	2012yr	•JMS-Q1050GC MSD	
39	JEOL	Single MSD	JMS-Q1000GC	2008yr	•JMS-Q1000GC MSD	
40	JEOL	Single MSD	JMS-Q1000GC	2007yr	•JMS-Q1000GC MSD	
41	Agilent	ICP-MS	7700S	2013yr	•7700S •S Lens (He, S Collision) •Chiller •Vacuum Pump	
42	Agilent	ICP-MS	7500CE	2006yr	•7500CE •Auto Sampler •Heat Exchanger •Vacuum Pump	
43	Agilent	HPLC	1260 Infinity LC	2014yr	•G1311C Quat Pump VL •G1329B ALS •G1316A TCC •G1314B VWD VL	
44	Agilent	HPLC	1260 Infinity LC	2012yr	•G1312B Bin Pump •G1367E HiP ALS •G1316C TCC •G1330B Thermostat •G1322A Degasser •G1314F VWD	

45	Agilent	HPLC	1260 Infinity LC	2011yr	<ul style="list-style-type: none"> <li>•G1312B Bin Pump</li> <li>•G1367E HiP ALS</li> <li>•G1316A TCC</li> <li>•G1330B Thermostat</li> <li>•G1379B <math>\mu</math>-Degasser</li> <li>•G1314C VWD VL+</li> </ul>	
46	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> <li>•G1312B Bin Pump</li> <li>•G1367E HiP ALS</li> <li>•G1316A TCC</li> <li>•G1330B Thermostat</li> <li>•G1322A Degasser</li> <li>•G1314F VWD</li> </ul>	
47	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> <li>•G1311C Quat Pump VL</li> <li>•G1329B ALS</li> <li>•G1316A TCC</li> <li>•G1330B Thermostat</li> <li>•G1315C DAD SL</li> </ul>	
48	Agilent	HPLC	1200 Series		<ul style="list-style-type: none"> <li>•G1312A Bin Pump</li> <li>•G1329A ALS</li> <li>•G1316A TCC</li> <li>•G1330B FC/ALS Therm</li> <li>•G1322A Degasser</li> <li>•G1315C DAD SL</li> <li>•G1321A FLD</li> </ul>	
49	Agilent	HPLC	1200 Series		<ul style="list-style-type: none"> <li>•G1312A Bin Pump</li> <li>•G1329A ALS</li> <li>•G1316A TCC</li> <li>•G1330B FC/ALS Therm</li> <li>•G1330B 1290 Thermostat</li> <li>•G1322A Degasser</li> <li>•G1315C DAD SL</li> <li>•G1321A FLD</li> </ul>	
50	Agilent	HPLC	1200 Series		<ul style="list-style-type: none"> <li>•G1312A Bin Pump</li> <li>•G1329A ALS</li> <li>•G1316A TCC</li> <li>•G1330B FC/ALS Therm</li> <li>•G1322A Degasser</li> <li>•G1315C DAD SL</li> <li>•G1321A FLD</li> </ul>	
51	Waters	UPLC	Acquity I-Class	2015yr	<ul style="list-style-type: none"> <li>•Binary Solvent Manager</li> <li>•Sample Manager–FL</li> <li>•Column Manager</li> <li>•30cm Column Heater/Cooler</li> <li>•TUV Detector</li> </ul>	
52	Waters	UPLC	Acquity H-Class	2013yr	<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager–FTN</li> <li>•Sample Organizer</li> <li>•Column Heater</li> <li>•30cm Column Heater/Cooler</li> <li>•TUV Detector</li> </ul>	

53	Waters	UPLC	Acquity H-Class	2012yr	<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager–FTN</li> <li>•Sample Organizer</li> <li>•Column Heater</li> <li>•30cm Column Heater/Cooler</li> <li>•TUV Detector</li> <li>•FLR Detector</li> </ul>	
54	Waters	UPLC	Acquity H-Class	2011yr	<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager–FTN</li> <li>•Column heater</li> <li>•PDA eλ Detector</li> <li>•FLR Detector</li> </ul>	
55	Waters	UPLC	Acquity UPLC	2011yr	<ul style="list-style-type: none"> <li>•Binary Solvent Manager</li> <li>•Sample Manager</li> <li>•Column Heater</li> <li>•PDA Detector</li> </ul>	
56	Waters	UPLC	Acquity UPLC	2010yr	<ul style="list-style-type: none"> <li>•Binary Solvent Manager</li> <li>•Sample Manager</li> <li>•Column Heater</li> <li>•TUV Detector</li> </ul>	
57	Waters	HPLC	Acquity ARC	2018yr	<ul style="list-style-type: none"> <li>•bioQuaternary Solvent Manager-R</li> <li>•bioSample Manager FTN-R</li> <li>•30cm Column Heater</li> <li>•2998 PDA Detector</li> </ul>	
58	Waters	HPLC	Alliance e2695(Blue)	2021yr	<ul style="list-style-type: none"> <li>•e2695(Blue)</li> <li>•30cm Column Heater</li> <li>•2489 UVD Detector</li> </ul>	
59	Waters	HPLC	Alliance e2695(Blue)	2020yr	<ul style="list-style-type: none"> <li>•e2695(Blue)</li> <li>•30cm Column Heater</li> <li>•2998 PDA Detector</li> </ul>	
60	Waters	HPLC	Alliance e2695(Blue)	2018yr	<ul style="list-style-type: none"> <li>•e2695(Blue)</li> <li>•30cm Column Heater</li> <li>•2489 UVD Detector</li> </ul>	
61	Waters	HPLC	Alliance e2695(Blue)	2017yr	<ul style="list-style-type: none"> <li>•e2695(Blue)</li> <li>•30cm Column Heater</li> <li>•2489 UVD Detector</li> </ul>	
62	Waters	HPLC	Alliance e2695(Blue)	2013yr	<ul style="list-style-type: none"> <li>•e2695(Blue)</li> <li>•30cm Column Heater</li> <li>•2489 UVD Detector</li> </ul>	
63	Waters	HPLC	Alliance e2695(White)		<ul style="list-style-type: none"> <li>•e2695(White)</li> <li>•30cm Column Heater</li> </ul>	
64	Waters	HPLC	Alliance 2695(White)	2007	<ul style="list-style-type: none"> <li>•Alliance 2695(White)</li> <li>•30cm Column Heater</li> </ul>	
65	Sciex	HPLC	Ekspert Nano LC 425	2022yr	<ul style="list-style-type: none"> <li>•Ekspert NanoLC 425 Bin Pump with loading pump</li> <li>•Ekspert NanoLC 400 Auto Sampler</li> <li>•Solvent tray</li> </ul>	

66	Thermo (Dionex)	IC	Integrion HPIC	2018yr	<ul style="list-style-type: none"> <li>•Integrion HPIC (Cation)</li> <li>•AS-AP Autosampler</li> <li>•Degasser</li> <li>•Column Thermostat</li> <li>•Electrical Conductivity Detector CD w/Cell</li> <li>•Detector Compartment Temperature Control</li> <li>•Dongle</li> </ul>	
67	Thermo (Dionex)	IC	Integrion HPIC	2018yr	•Integrion HPIC (Cation)	
68	Agilent	GC	Intuvo 9000	2018yr	<ul style="list-style-type: none"> <li>•Intuvo 9000 (FID)</li> <li>•7650A Auto injector</li> </ul>	
69	Agilent	GC	7890B	2016yr	•7890B GC (no Detector)	
70	Agilent	GC	6890N	2007yr	•6890N GC (no Detector)	
71	Agilent	GC	6890A	2010yr	•6890A GC (FID)	
72	Shimadzu	GC	GC-2010	2002yr	<ul style="list-style-type: none"> <li>•GC-2010 (FID, S/SL)</li> <li>•AOC-20i Auto injector</li> </ul>	
73	Agilent	FT-IR	Cary 660 FTIR	2015yr	<ul style="list-style-type: none"> <li>•Cary 660 FTIR</li> <li>•Cary 620 FTIR Microscope</li> </ul>	
74	Agilent	UV-VIS	Cary 8454	2017yr	•Cary 8454	
75	Agilent	UV-VIS	Cary 60	2022yr	•Cary 60	
76	Agilent	UV-VIS	Cary 60	2013yr	•Cary60	
77	Thermo	UV-VIS	Orion AquaMate 7100	2020yr	•Orion AquaMate 7100	
78	Shimadzu	UV-VIS	UV-2600	2015yr	<ul style="list-style-type: none"> <li>•UV-2600</li> <li>•Syringe Shipper</li> </ul>	
79	Bruker	ALS	CP-8400	2012yr	•CP-8400 Auto Sampler	
80	GLSciences	Purge&Trap	Aqua PT 6000	2012yr	<ul style="list-style-type: none"> <li>•Aqua PT 6000 P&amp;T</li> <li>•Aqua PT AS6100 Auto Sampler</li> </ul>	
81	GLSciences	Purge&Trap	Aqua PT 5000J Plus	2007yr	<ul style="list-style-type: none"> <li>•Tekmar Aqua PT 5000J Plus P&amp;T</li> <li>•Tekmar Aqua Auto70 Auto Sampler</li> <li>•Vial Cooling Set (w/Chiller)</li> </ul>	
82	OI Analytical Eclipse	Purge&Trap	4660 P&T	2010yr	•4660 P&T	
83	OI Analytical Eclipse	Purge&Trap	4660 P&T	2009yr	•4660 P&T	

84	GL Science	Canister Concentration System	AERO Tower System ACS-2100	2016yr	<ul style="list-style-type: none"> <li>•CS 2120 (Canister Auto Sampler)</li> <li>•CC 2110 (Sample Concentration Introduction Device)</li> <li>•CC 2180 (Canister Cleaner)</li> </ul>	
85	Beckman Coulter	FACS	MoFlo Astrios EQ	2018yr	•MoFlo Astrios EQ	
86	LNI	Air Generator	Zero Air		ZA-6L-EU	
87	VELP	Automatic Kjeldahl Nitrogen Protein Analyzer	UDK-149	2016yr	•UDK149	
88	Agilent	Bioanalyze	Bioanalyzer 2100	2013yr	•Bioanalyzer 2100	
89	Agilent	Bio Analyzer	Bioanalyzer 2100	2008yr	•Bioanalyzer 2100	
90	Beckman	DNA Sequencer	GenomeLab GeXP Basic	2013yr	•GenomeLab GeXP Basic	
91	Horiba	Hydrogen Generator	OPGU-2200	2009yr	•OPGU-2200	
92	Beckman	Laboratory Automation Workstation	Biomek 3000		•Biomek 3000	
93	Beckman	Nucleic Acid Extractor	SPRI-TE		•SPRI-TE	
94	Shinsaeng	Reverse Osmosis & Up Water Purification System	SWPS-3001		•SWPS-3001	
95	Biochrom	Microplate Reader	ASYS UVM 340		•ASYS UVM 340	
96	JEIO Tech	Recipro Shaker	RS-1		•RS-1	
97	Scientific Industries	Vortex Mixer	Vortex-Genie2		•Vortex-Genie2	
98	Beckman	Particle Counter	MET ONE 3445	2016yr	•MET ONE 3445	
99	Thermo	Personal Genome Machine	ION-PGM	2014yr	<ul style="list-style-type: none"> <li>•Ion Torrent PGM</li> <li>•Ion OneTouchES</li> <li>•Ion OneTouch 2</li> <li>•APC SMART-UPS 1500</li> </ul>	
100	Millipore	Water Purification System	ICW-3000		•ICW-3000	



101	Millipore	Water Purification System	Milli-Q		•Milli-Q	
102	Crossge	UPS	HFU-TM	2022yr	15KVA	
103	Crossge	UPS	KR1110L	2022yr	10KVA	
104	ISTECH	UPS	SHTX-1110	2022yr	10KVA	
105	Jung Nam	UPS	YES - 2100	2022yr	10KVA	
106	Jung Nam	UPS	YES - 2100	2022yr	10KVA	
107	SIGMA TEC	UPS	PLANT UPS		5KVA	

<b>&lt; M O D U L E &gt;</b>						
<b>No.</b>	<b>Maker</b>	<b>Item</b>	<b>Model</b>	<b>Vintage</b>	<b>Configuration</b>	<b>Remark</b>
1	Agilent	LC(Module)	APCI	2015yr	G1947B (1200 Series)	
2	Agilent	LC(Module)	Thermostat Clin. ed.		K1330B (1200 Series)	
3	Agilent	LC(Module)	Thermostat	2016yr	G1330B (1200 Series)	
4	Agilent	LC(Module)	Thermostat	2012yr	G1330B (1200 Series)	
5	Agilent	LC(Module)	HiP Degasser	2012yr	G4225A (1200 Series)	
6	Agilent	LC(Module)	Degasser		G1322A (1200 Series)	
7	Agilent	LC(Module)	Degasser		G1322A (1200 Series)	
8	Agilent	LC(Module)	FLD Spectra Detector	2016yr	G1321B (1200 Series)	
9	Agilent	LC(Module)	DAD Detector		G4212B (1200 Series)	
10	Agilent	LC(Module)	instant pilot	2015yr	G4208A (1200 Series)	
11	Agilent	LC(Module)	instant pilot	2011yr	G4208A (1200 Series)	
12	Agilent	LC(Module)	instant pilot	2011yr	G4208A (1200 Series)	
13	Agilent	LC(Module)	instant pilot	2008yr	G4208A (1200 Series)	
14	Agilent	LC(Module)	instant pilot	2008yr	G4208A (1200 Series)	
15	Agilent	LC(Module)	TCC		G1316A (1100 Series)	
16	Agilent	LC(Module)	Degasser		G1322A (1100 Series)	
17	Agilent	LC(Module)	VWD Detector		G1314A (1100 Series)	
18	Agilent	LC(Module)	instant pilot		G2629A (1100 Series)	
19	Agilent	LC(Module)	instant pilot		G1323B (1100 Series)	
20	Agilent	LC(Module)	instant pilot		G1323B (1100 Series)	
21	Waters	LC(Module)	PDA e λ Detector	2012yr	Acquity UPLC	
22	Waters	LC(Module)	PDA e λ Detector	2011yr	Acquity UPLC	
23	Waters	LC(Module)	PDA Detector	2007yr	Acquity UPLC	

24	Waters	LC(Module)	TUV Detector	2012yr	Acquity UPLC	
25	Waters	LC(Module)	TUV Detector	2012yr	Acquity UPLC	
26	Waters	LC(Module)	2414 RID Detector	2021yr	Alliance HPLC (Blue)	
27	Waters	LC(Module)	2475 FLR Detector	2009yr	Alliance HPLC (White)	
28	Waters	LC(Module)	2996 PDA Detector	2007yr	Alliance HPLC (White)	
29	Waters	LC(Module)	2487 UVD Detector	2006yr	Alliance HPLC (White)	
30	Waters	LC(Module)	2487 Dual $\lambda$ Absorbance Detector	2005yr	Alliance HPLC (White)	
31	Waters	LC(Module)	30cm Column Heater		Alliance HPLC (White)	
32	Shimadzu	LC(Module)	High Pressure Switching Valve	2020yr	FCV-20AH2 BLK	
33	Senshu Scientific	LC(Module)	Column Oven		SSC-2300	✖not Used
34	Agilent	GC(Module)	PFPD Detector	2012yr	PFPD Detector	

## Price is being negotiated (not secured/매입 검토중)

No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Agilent	GC/MS/MS	7000D-7890B	2019yr	<ul style="list-style-type: none"> <li>•7000D MSD</li> <li>•7890B GC</li> <li>•7693A ALS</li> </ul>	
2	Agilent	GC/MS	7890B-5977B	2018yr	<ul style="list-style-type: none"> <li>•7890B GC</li> <li>•5977B MSD</li> <li>•Turbo Pump</li> <li>•7693 ALS</li> </ul>	
3	Shimadzu	GC/MS/MS	GCMS-TQ8040	2017yr	<ul style="list-style-type: none"> <li>•GCMS-TQ8040</li> <li>•Auto injector AOC-20i</li> <li>•Auto sampler AOC-20S</li> </ul>	
4	Shimadzu	GC/MS	GCMS-QP2020	2017yr	<ul style="list-style-type: none"> <li>•GCMS-QP2020</li> <li>•Auto sampler AOC-6000</li> </ul>	
5	Shimadzu	LC/MS/MS	LCMS-8050/ Prominence	2017yr	<ul style="list-style-type: none"> <li>•LCMS-8050</li> <li>•Prominence</li> <li>-LC-20AD *2ea</li> <li>-SIL-30ACMP</li> <li>-CBM20A</li> <li>-DGU20A5R</li> <li>-Mixer</li> </ul>	
6	Shimadzu	HPLC	Prominence	2018yr	<ul style="list-style-type: none"> <li>•LC-20AD *2ea</li> <li>•Column Oven CTO-20AC</li> <li>•Auto Sampler SIL-20ACHT UFLC</li> <li>•System Controller CBM-20A</li> <li>•Degasser DGU-20A5R</li> <li>•UV-VIS Detector SPD-20A UFLC</li> </ul>	
7	Shimadzu	HPLC	Prominence	2017yr	<ul style="list-style-type: none"> <li>•Low-Pressure Gradient System</li> <li>•Liquid Feed Unit LC-20AT</li> <li>•Column Oven CTO-20A</li> <li>•Manual injector 7725I</li> <li>•System Controller CBM-20Alite</li> <li>•Degasser DGU-20A5R</li> <li>•UV-VIS Detector SPD-20A</li> <li>•Mixer</li> </ul>	
8	Shimadzu	LC(Module)	RF-20AXS	2020yr	<ul style="list-style-type: none"> <li>•RF-20AXS</li> </ul>	
9	Shimadzu	LC(Module)	CRB-6A	2013yr	<ul style="list-style-type: none"> <li>•CRB-6A</li> </ul>	
10	Waters	LC/TOF/MS	Vion IMS QTof/ I-Class UPLC	2018yr	<ul style="list-style-type: none"> <li>•Vion IMS QTof</li> <li>•Acquity I-Class UPLC</li> <li>-Binary Solvent Manager</li> <li>-Sample Manager</li> <li>-Column Heater</li> <li>-ePDA Detector</li> </ul>	

11	Waters	LC/MS/MS	Xevo TQ-XS/ I-Class UPLC	2018yr	<ul style="list-style-type: none"> <li>•Xevo TQ-XS</li> <li>•Acquity I-Class UPLC</li> <li>-Binary Solvent Manager</li> <li>-Sample Manager</li> <li>-Column Manager CM-A</li> <li>- e λ PDA Detector</li> </ul>	
12	Waters	LC/MS/MS	Xevo TQ-S Micro/ Acquity UPLC	2016yr	<ul style="list-style-type: none"> <li>•Xevo TQ-S Micro</li> <li>•Acquity UPLC</li> <li>-Solvent Manager</li> <li>-Sample Manager</li> <li>-Column Heater</li> </ul>	
13	Waters	LC/MS/MS	TQD/ Acquity UPLC	2009yr	<ul style="list-style-type: none"> <li>•TQD</li> <li>•Acquity UPLC</li> <li>-Binary Solvent Manager</li> <li>-Sample Manager</li> <li>-Column Heater</li> <li>-PDA Detector</li> <li>-FLR Detector</li> </ul>	
14	Waters	LC/MS	QDA/ H-Class Plus UPLC	2019yr	<ul style="list-style-type: none"> <li>•QDa</li> <li>•Acquity H-Class Plus UPLC</li> <li>-Quaternary Pump</li> <li>-Auto Sampler</li> <li>-Column Heater</li> <li>-e λ PDA Detector</li> </ul>	
15	Waters	UPLC	Acquity H-Class		<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager–FTN</li> <li>•Column Heater</li> <li>•TUV Detector</li> </ul>	✘not Used
16	Waters	UPLC	Acquity UPLC	2018yr	<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager–FTN</li> <li>•Column Manager</li> <li>•PDA Detector</li> </ul>	
17	Waters	UPLC	Acquity UPLC	2018yr	<ul style="list-style-type: none"> <li>•Quaternary Solvent Manager</li> <li>•Sample Manager</li> <li>•Column Manager</li> <li>•TUV Detector</li> </ul>	
18	Hitachi	HPLC	Chromaster	2018yr	<ul style="list-style-type: none"> <li>•Pump 5110</li> <li>•Low Pressure Gradient</li> <li>•Oven 5310</li> <li>•Auto sampler 5210</li> <li>•Degasser H892-0150</li> <li>•Interface Control Board</li> <li>•Organizer</li> <li>•UV Detector 5410</li> </ul>	Upcoming in Mar.
19	Shimadzu	XRF	EDX-7000	2016yr	<ul style="list-style-type: none"> <li>Energy Dispersing type,</li> <li>RoHs, Halogen, Antimon,</li> <li>Screening Analysis Kit</li> <li>EDX Data Processing Notebook</li> </ul>	Upcoming in Apr.
20	Shimadzu	FT-IR	IRAffinity-1S	2020yr	<ul style="list-style-type: none"> <li>•IRAffinity-1S FTIR</li> <li>•QATR-10 (Diamond Prism)</li> <li>•Gas Cell 50mm</li> </ul>	Upcoming in May.

21	Agilent	FT-IR	EARY630	2020yr	FTIR, KBr Option, Gas Cell 50mm, DiamondATR, Transmission Module	Upcoming in May.
22	Hitachi	Fluorescence Spectrophotometer	F-2700	2019yr	•F-2700	

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