

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122820\
 Data File : VX020420.D
 Acq On : 28 Dec 2020 18:08
 Operator : JC/MD
 Sample : L5227-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C8-GW

Quant Time: Dec 29 00:42:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

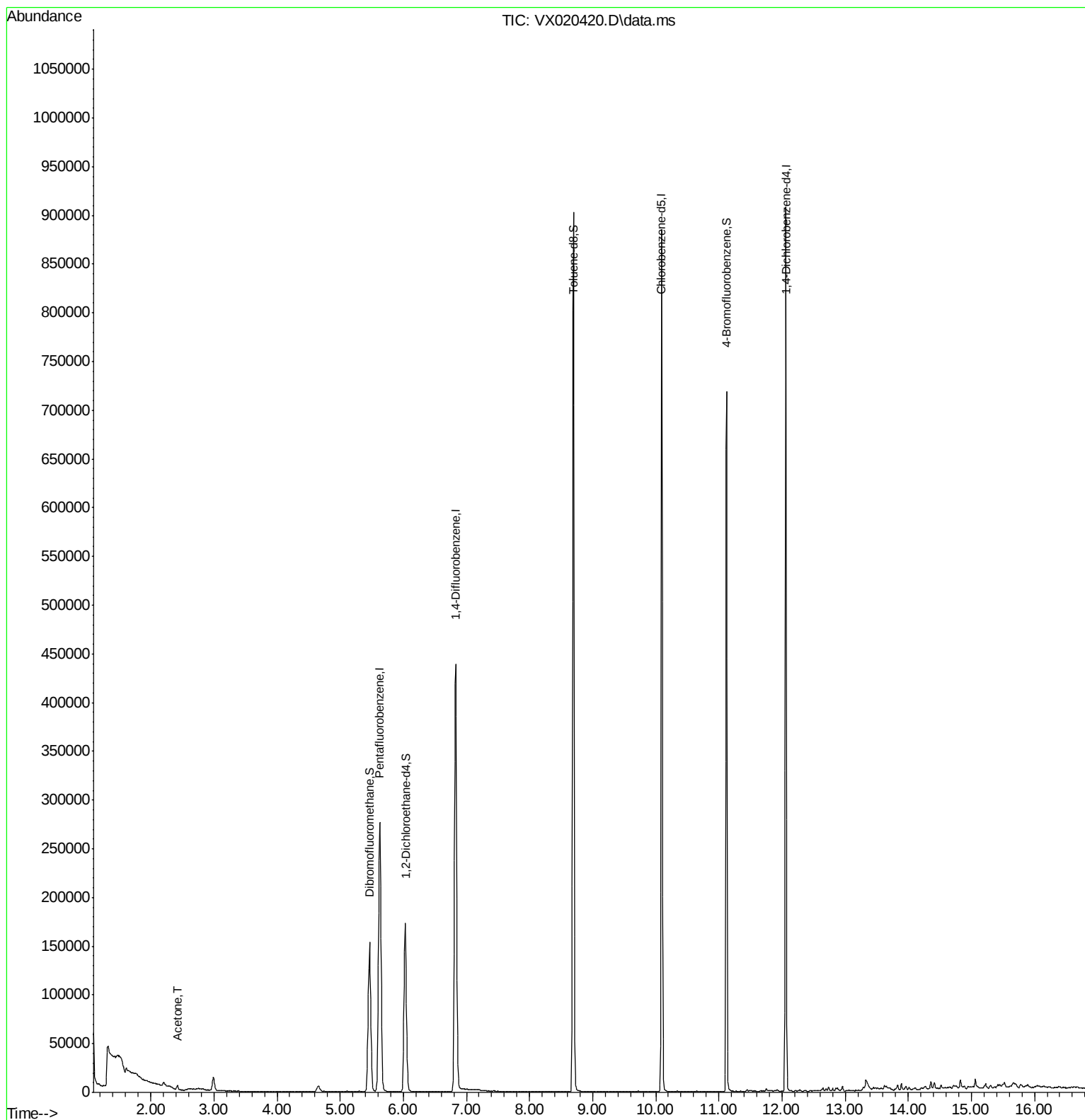
Internal Standards						
1) Pentafluorobenzene	5.623	168	273983	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	447379	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	417991	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	189733	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	164664	44.84	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	89.68%	
35) Dibromofluoromethane	5.465	113	135072	47.20	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	94.40%	
50) Toluene-d8	8.696	98	543480	49.33	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	98.66%	
62) 4-Bromofluorobenzene	11.122	95	202795	48.10	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	96.20%	
Target Compounds						
16) Acetone	2.422	43	4667	2.79	ug/l	Qvalue 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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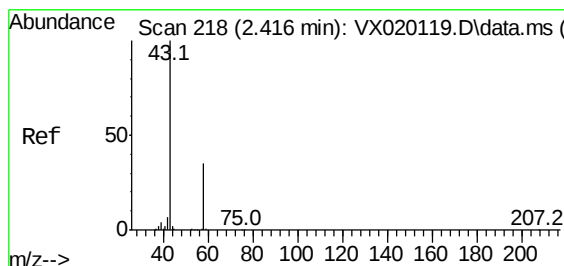
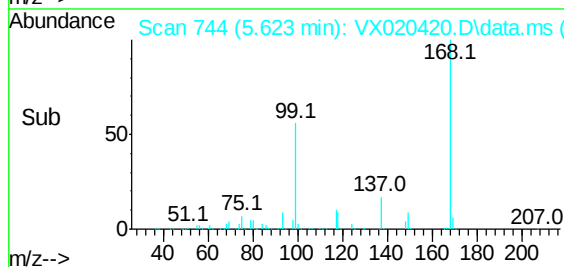
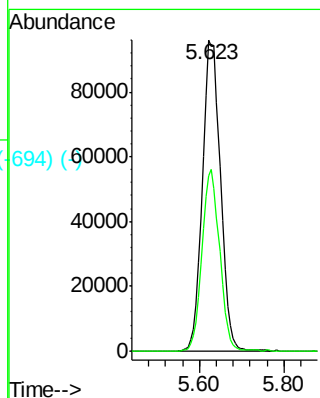
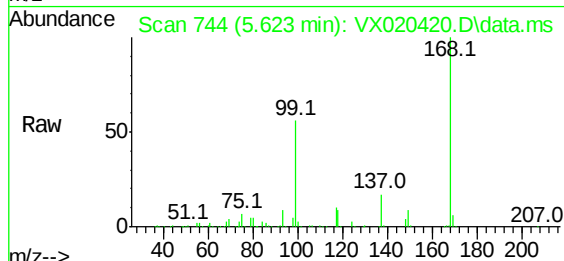




Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

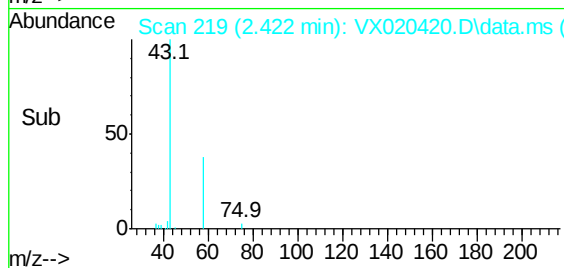
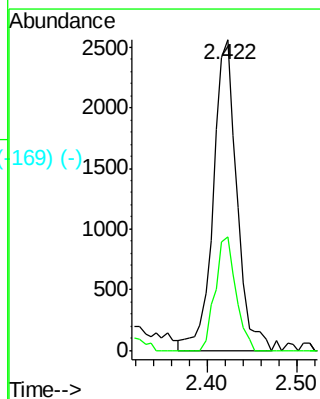
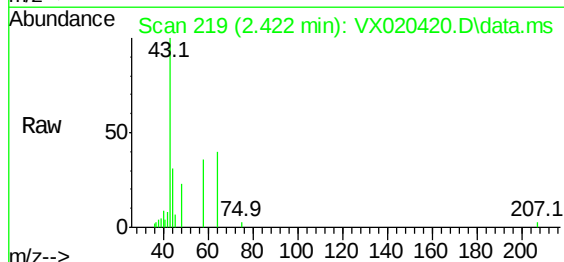
Instrument :
MSVOA_X
ClientSampleId :
OWL-C8-GW

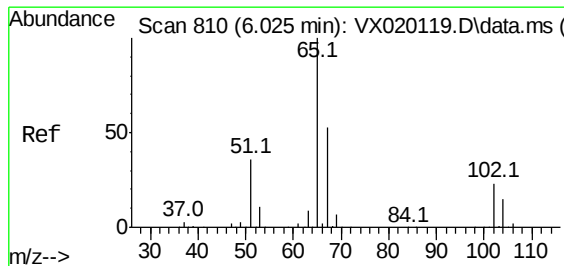
Tgt Ion:168 Resp: 273983
Ion Ratio Lower Upper
168 100
99 56.5 45.8 68.6



Acetone
Concen: 2.79 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

Tgt Ion: 43 Resp: 4667
Ion Ratio Lower Upper
43 100
58 36.4 27.8 41.8

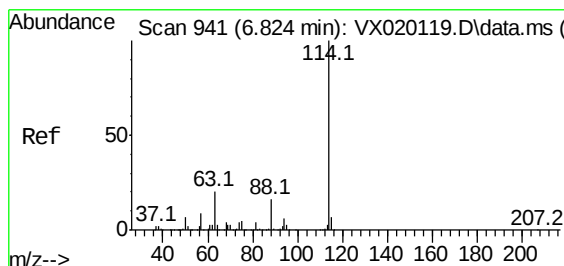
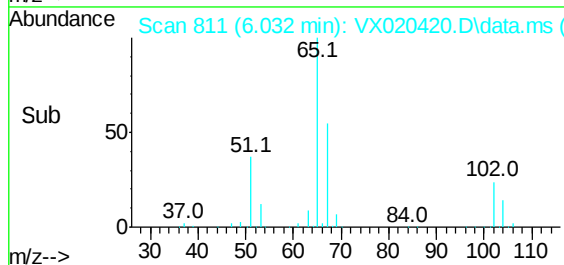
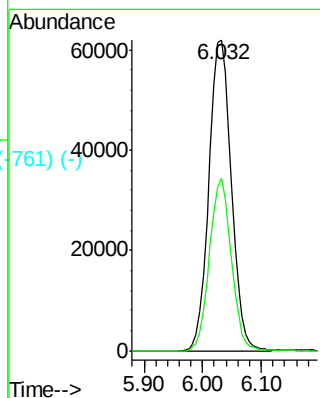
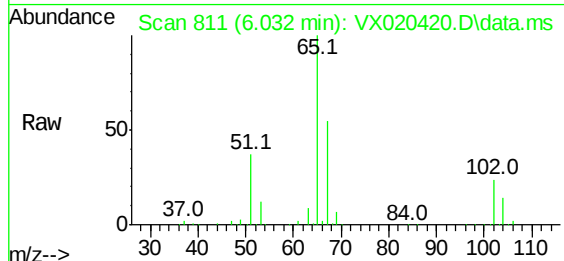




1,2-Dichloroethane-d4
Concen: 44.84 ug/l
RT: 6.032 min Scan# 811
Delta R.T. 0.007 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

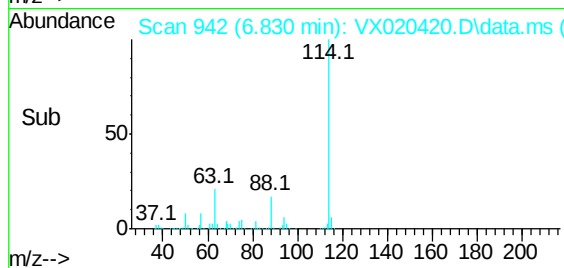
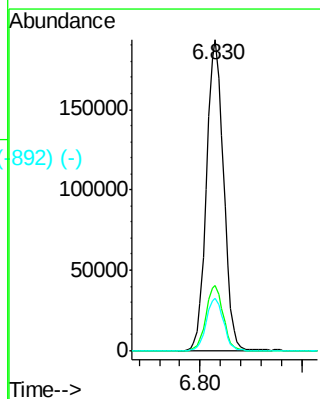
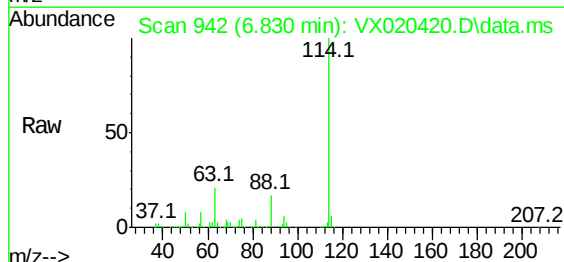
Instrument :
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ClientSampleId :
OWL-C8-GW

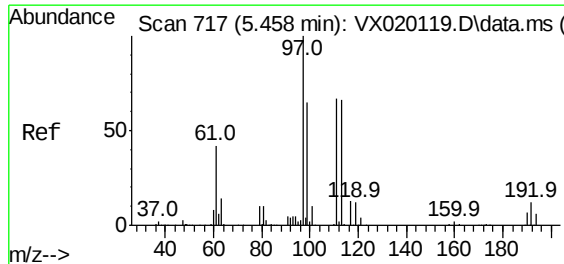
Tgt Ion: 65 Resp: 164664
Ion Ratio Lower Upper
65 100
67 54.0 0.0 105.4



1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

Tgt Ion: 114 Resp: 447379
Ion Ratio Lower Upper
114 100
63 20.8 0.0 40.8
88 16.7 0.0 32.8

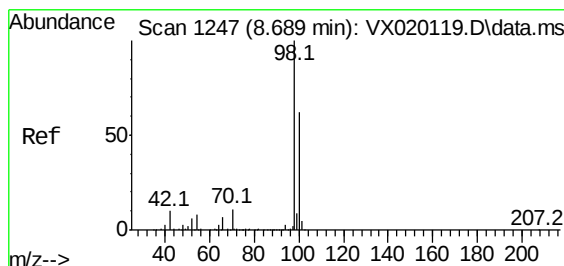
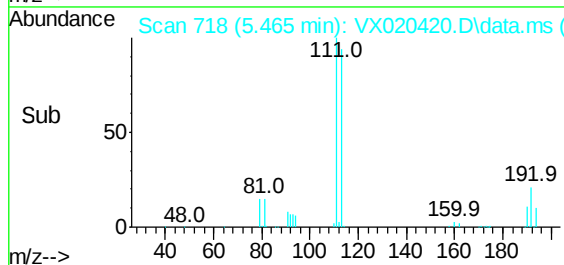
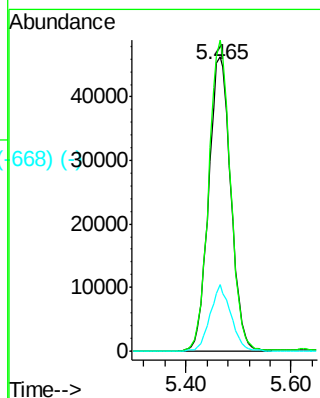
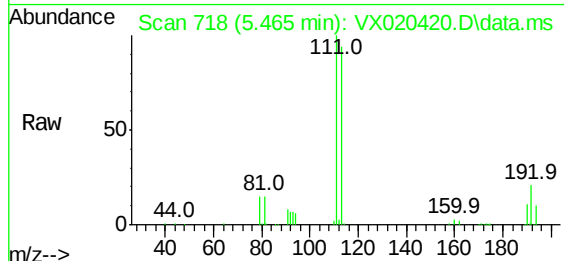




Dibromofluoromethane
Concen: 47.20 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

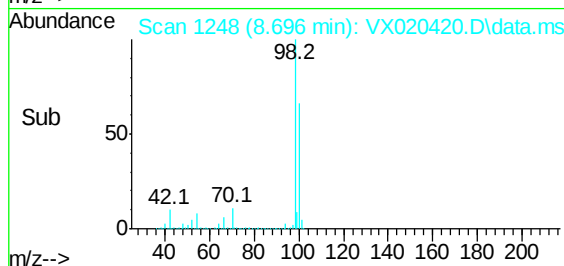
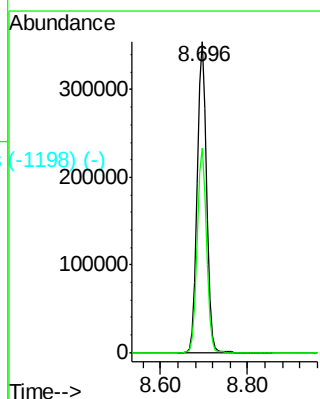
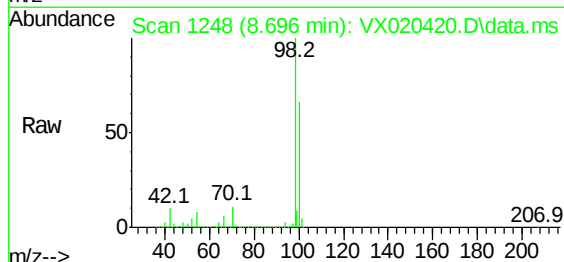
Instrument :
MSVOA_X
ClientSampleId :
OWL-C8-GW

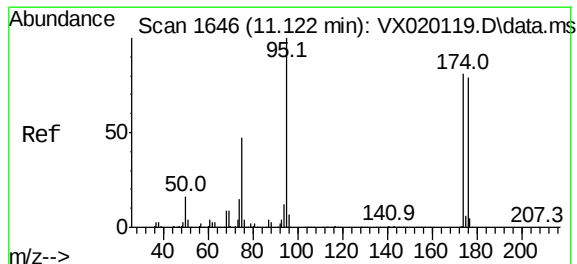
Tgt Ion:113 Resp: 135072
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 20.9 16.7 25.1



Toluene-d8
Concen: 49.33 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020420.D
Acq: 28 Dec 2020 18:08

Tgt Ion: 98 Resp: 543480
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9



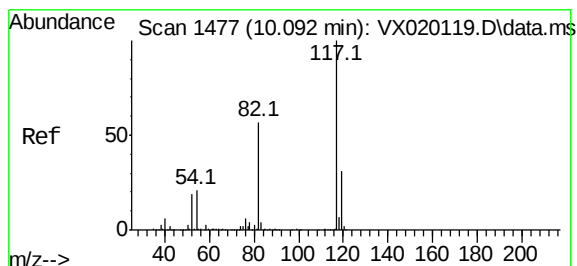
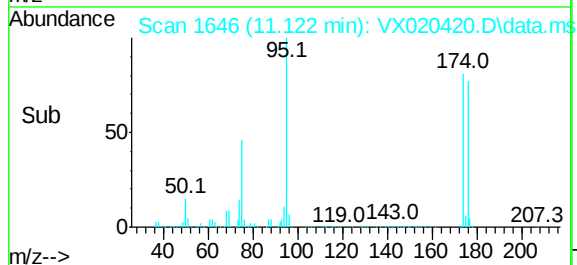
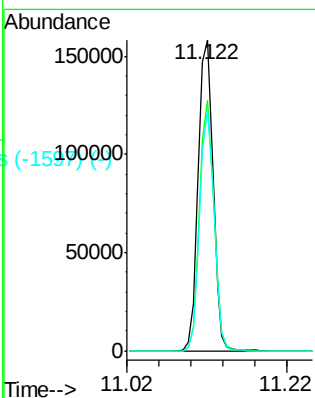
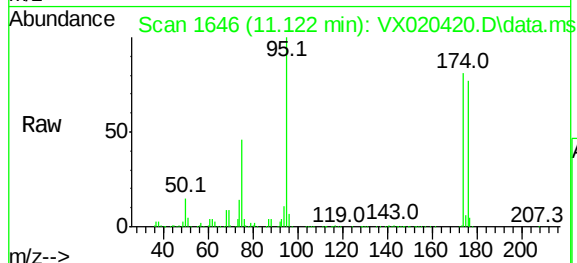


Scan 1646 (11.122 min): VX020119.D\data.ms
 #639 (-)
 4-Bromofluorobenzene
 Concen: 48.10 ug/l
 RT: 11.122 min Scan# 1646
 Delta R.T. 0.000 min
 Lab File: VX020420.D
 Acq: 28 Dec 2020 18:08

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C8-GW

Tgt Ion: 95 Resp: 202795

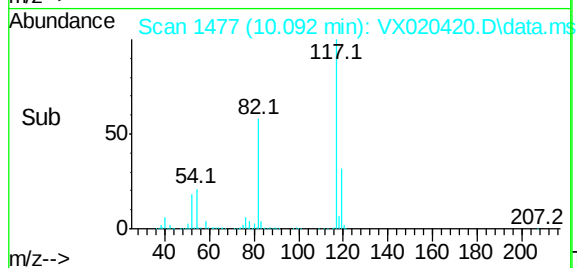
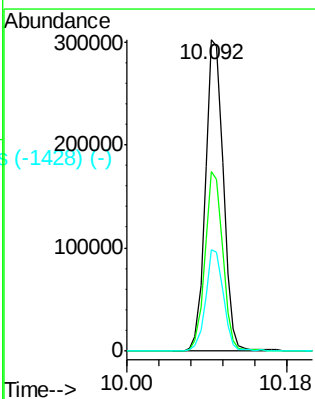
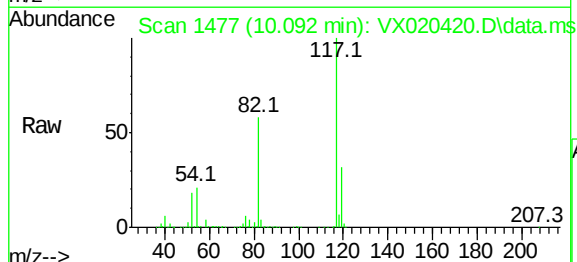
Ion	Ratio	Lower	Upper
95	100		
174	78.0	0.0	154.6
176	74.9	0.0	155.8

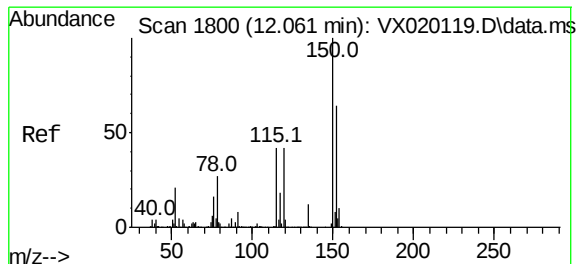


Scan 1477 (10.092 min): VX020119.D\data.ms
 #640 (-)
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 10.092 min Scan# 1477
 Delta R.T. -0.000 min
 Lab File: VX020420.D
 Acq: 28 Dec 2020 18:08

Tgt Ion: 117 Resp: 417991

Ion	Ratio	Lower	Upper
117	100		
82	57.6	47.4	71.2
119	32.3	26.6	39.8





#1794 (-)
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX020420.D
 Acq: 28 Dec 2020 18:08

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C8-GW

Tgt Ion:152 Resp: 189733
 Ion Ratio Lower Upper
 152 100
 115 61.2 41.1 123.3
 150 156.2 0.0 349.0

