

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121120\
 Data File : VX019920.D
 Acq On : 12 Dec 2020 10:02
 Operator : JC/MD
 Sample : L5025-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TU032-32-FD02-120220

Quant Time: Dec 14 02:48:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : Sw846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

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

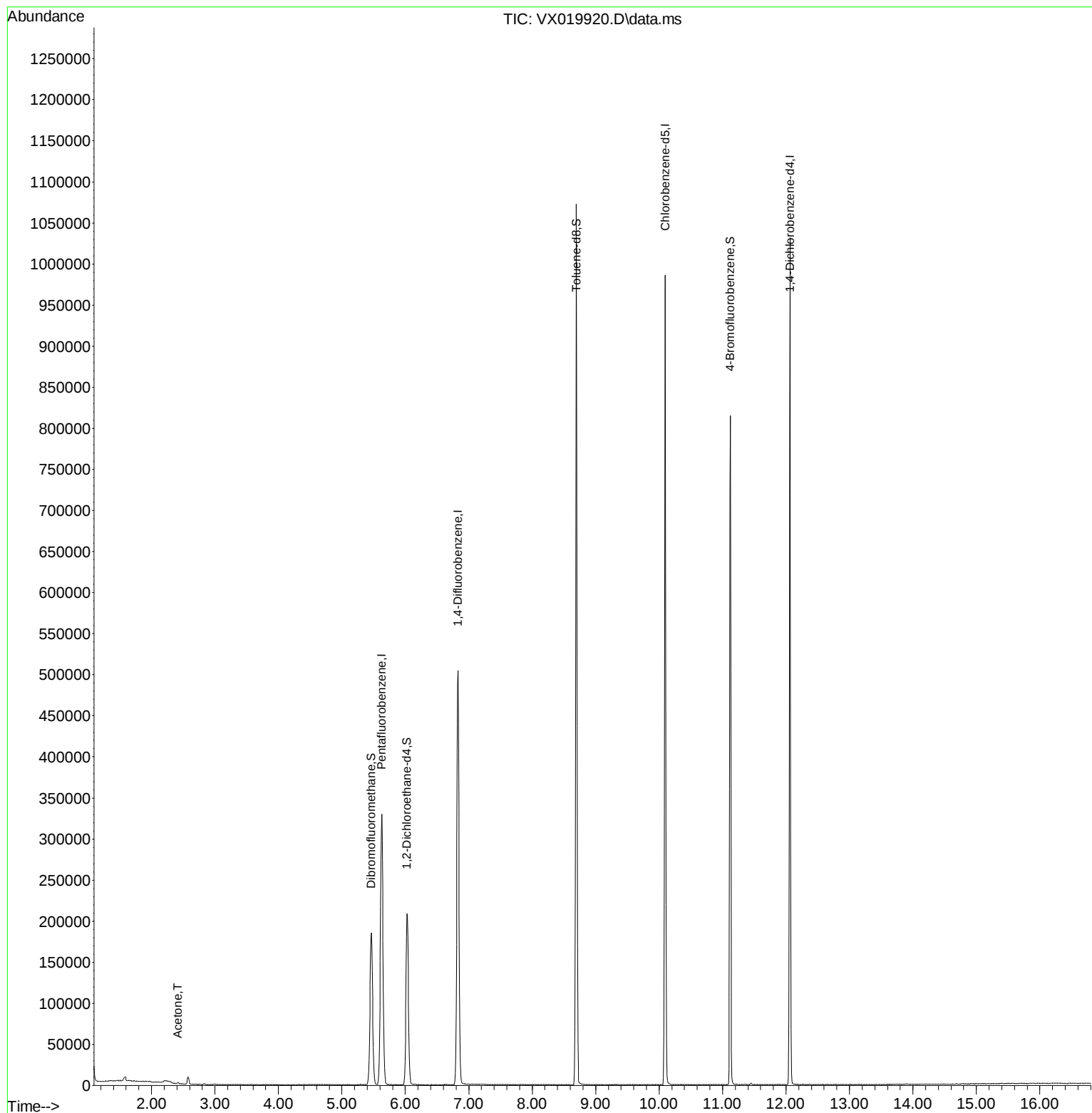
Internal Standards						
1) Pentafluorobenzene	5.629	168	307944	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	515014	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	473413	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	202207	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	198165	48.96	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 97.92%			
35) Dibromofluoromethane	5.465	113	160271	48.15	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.30%			
50) Toluene-d8	8.696	98	626224	49.28	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.56%			
62) 4-Bromofluorobenzene	11.122	95	219816	45.45	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 90.90%			
Target Compounds						
16) Acetone	2.416	43	1662	1.09	ug/l	Qvalue # 79

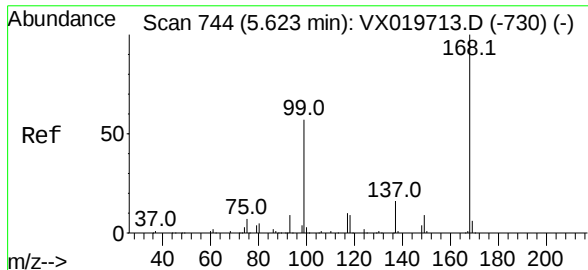
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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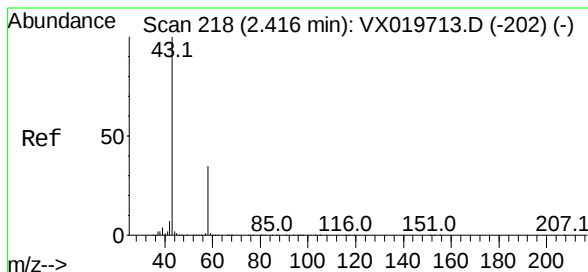
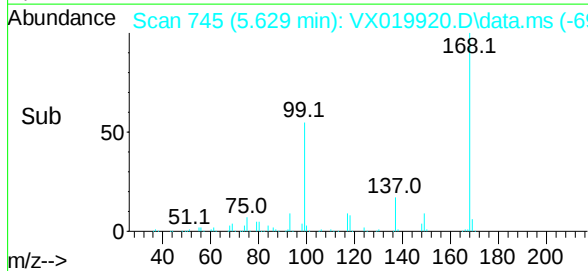
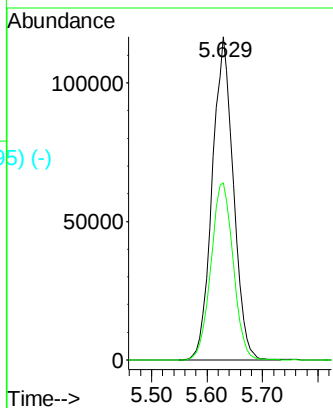
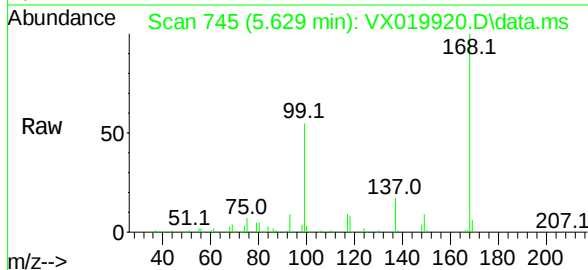




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

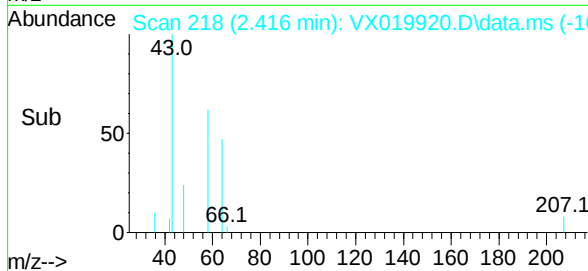
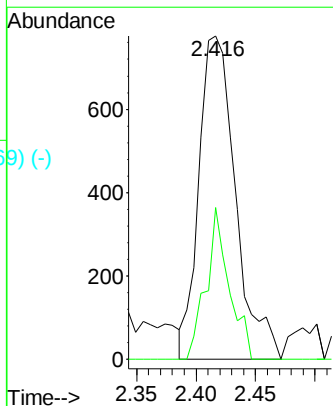
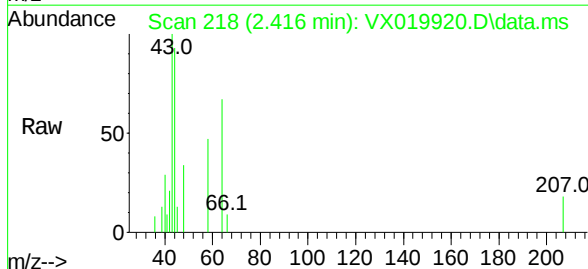
Instrument :
MSVOA_X
ClientSampleId :
TU032-32-FD02-120220

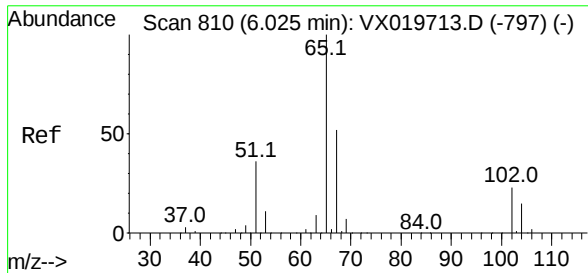
Tgt Ion:168 Resp: 307944
Ion Ratio Lower Upper
168 100
99 54.9 45.8 68.6



#16
Acetone
Concen: 1.09 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

Tgt Ion: 43 Resp: 1662
Ion Ratio Lower Upper
43 100
58 46.9 27.8 41.8#



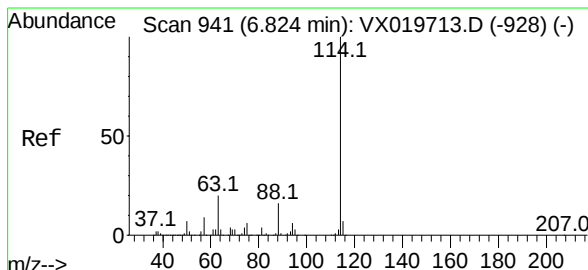
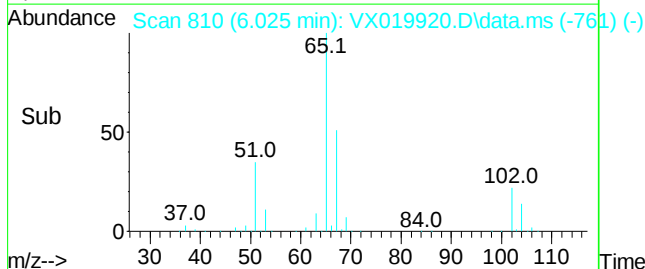
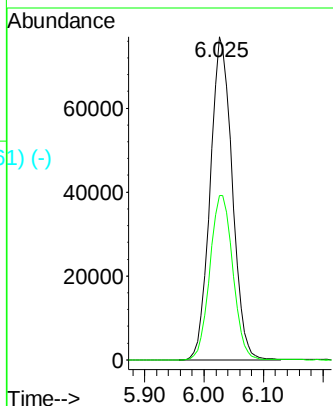
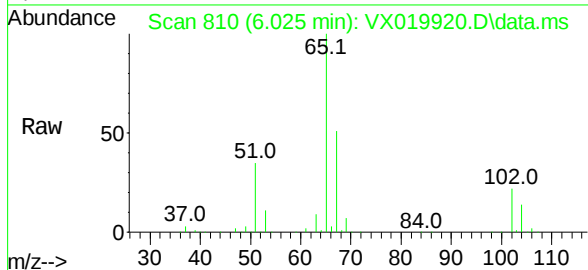


#33
 1,2-Dichloroethane-d4
 Concen: 48.96 ug/l
 RT: 6.025 min Scan# 810
 Delta R.T. 0.000 min
 Lab File: VX019920.D
 Acq: 12 Dec 2020 10:02

Instrument :
 MSVOA_X
 ClientSampleId :
 TU032-32-FD02-120220

Tgt Ion: 65 Resp: 198165

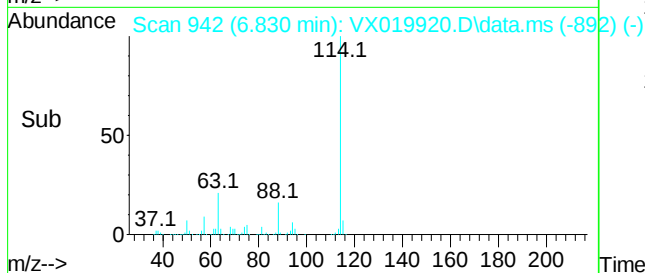
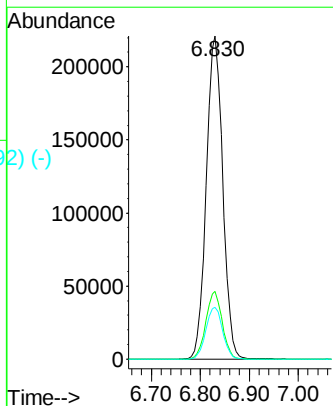
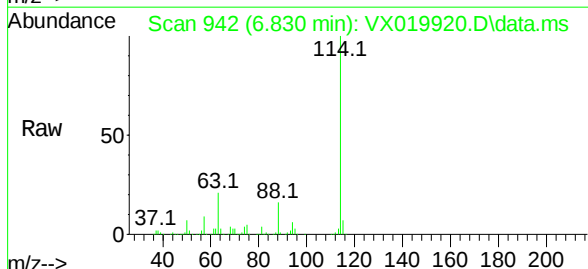
Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	105.4

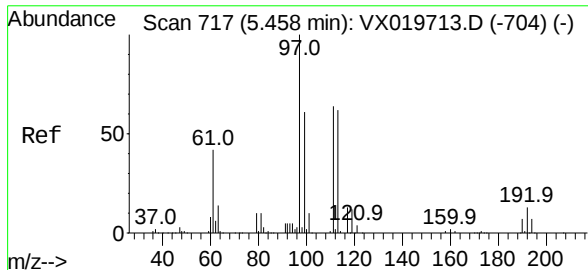


#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.830 min Scan# 942
 Delta R.T. 0.006 min
 Lab File: VX019920.D
 Acq: 12 Dec 2020 10:02

Tgt Ion:114 Resp: 515014

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	40.8
88	16.0	0.0	32.8

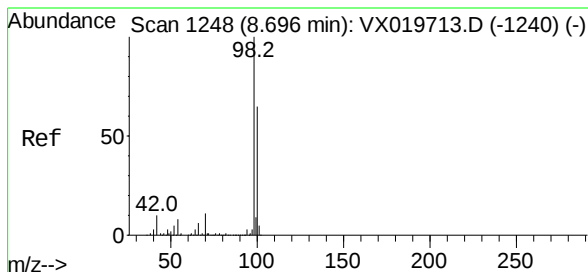
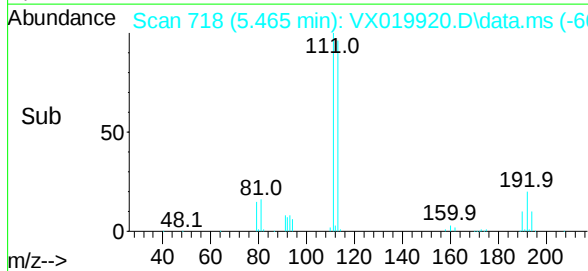
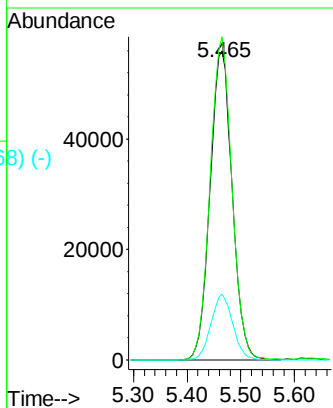
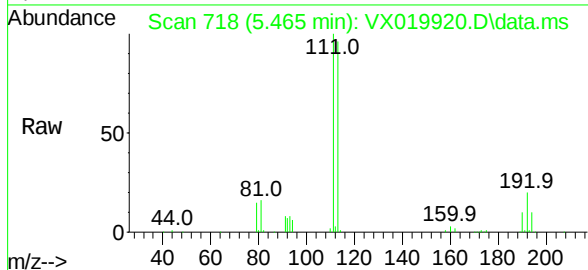




#35
Dibromofluoromethane
Concen: 48.15 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

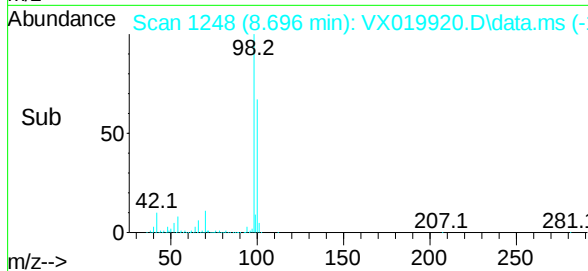
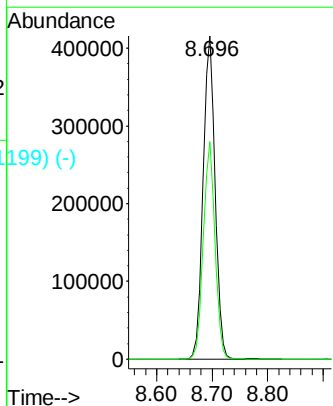
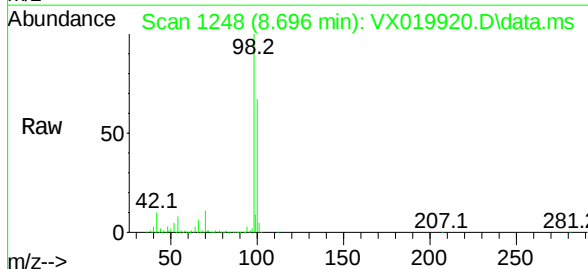
Instrument :
MSVOA_X
ClientSampleId :
TU032-32-FD02-120220

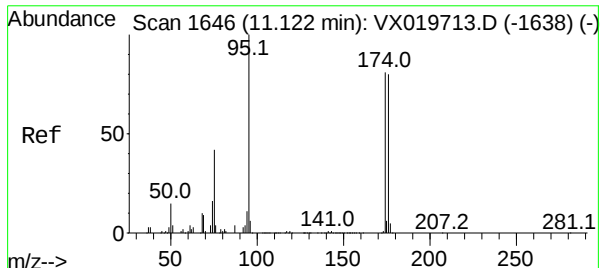
Tgt Ion:113 Resp: 160271
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 20.9 16.7 25.1



#50
Toluene-d8
Concen: 49.28 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.000 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

Tgt Ion: 98 Resp: 626224
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9

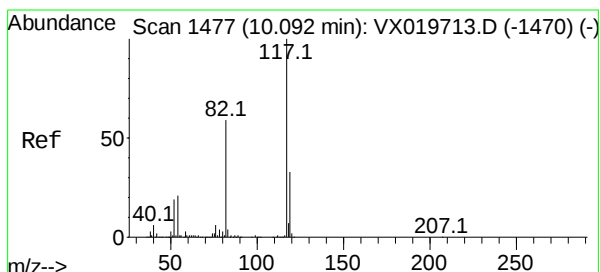
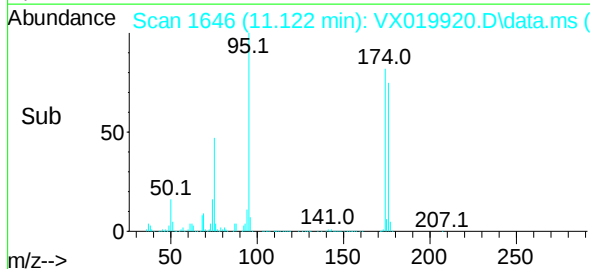
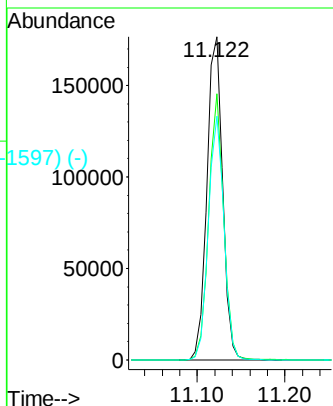
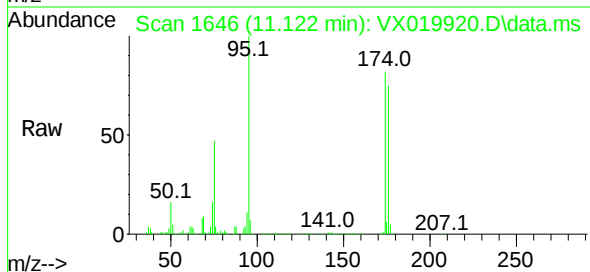




#62
4-Bromofluorobenzene
Concen: 45.45 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

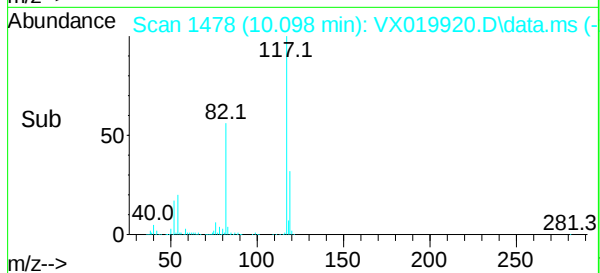
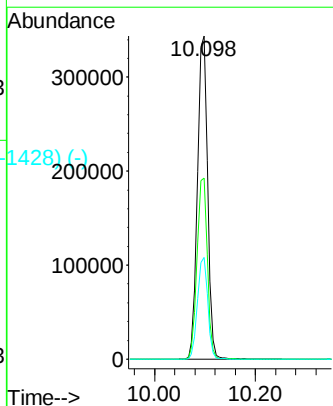
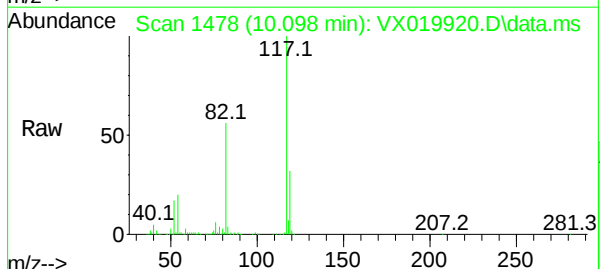
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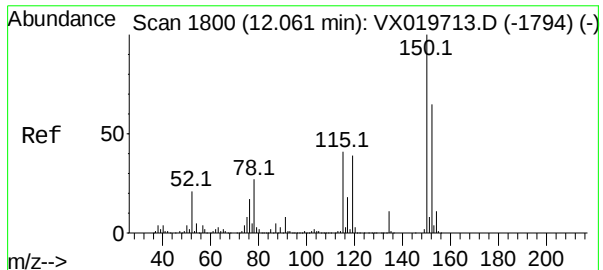
Tgt Ion:	95	Resp:	219816
Ion	Ratio	Lower	Upper
95	100		
174	78.4	0.0	154.6
176	74.8	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

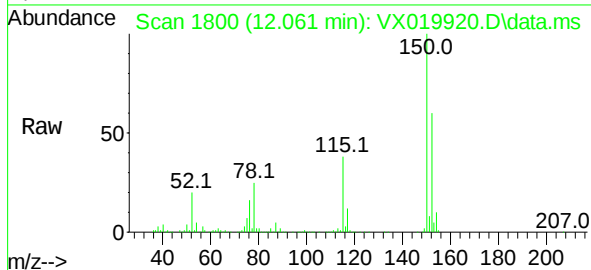
Tgt Ion:	117	Resp:	473413
Ion	Ratio	Lower	Upper
117	100		
82	56.0	47.4	71.2
119	31.6	26.6	39.8





#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. 0.000 min
Lab File: VX019920.D
Acq: 12 Dec 2020 10:02

Instrument :
MSVOA_X
ClientSampleId :
TU032-32-FD02-120220



Tgt Ion	Ratio	Lower	Upper
152	100		
115	61.7	41.1	123.3
150	159.4	0.0	349.0

