

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121120\
 Data File : VX019910.D
 Acq On : 12 Dec 2020 06:10
 Operator : JC/MD
 Sample : L5025-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TU032-32-7248-120920

Quant Time: Dec 12 06:53:41 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)

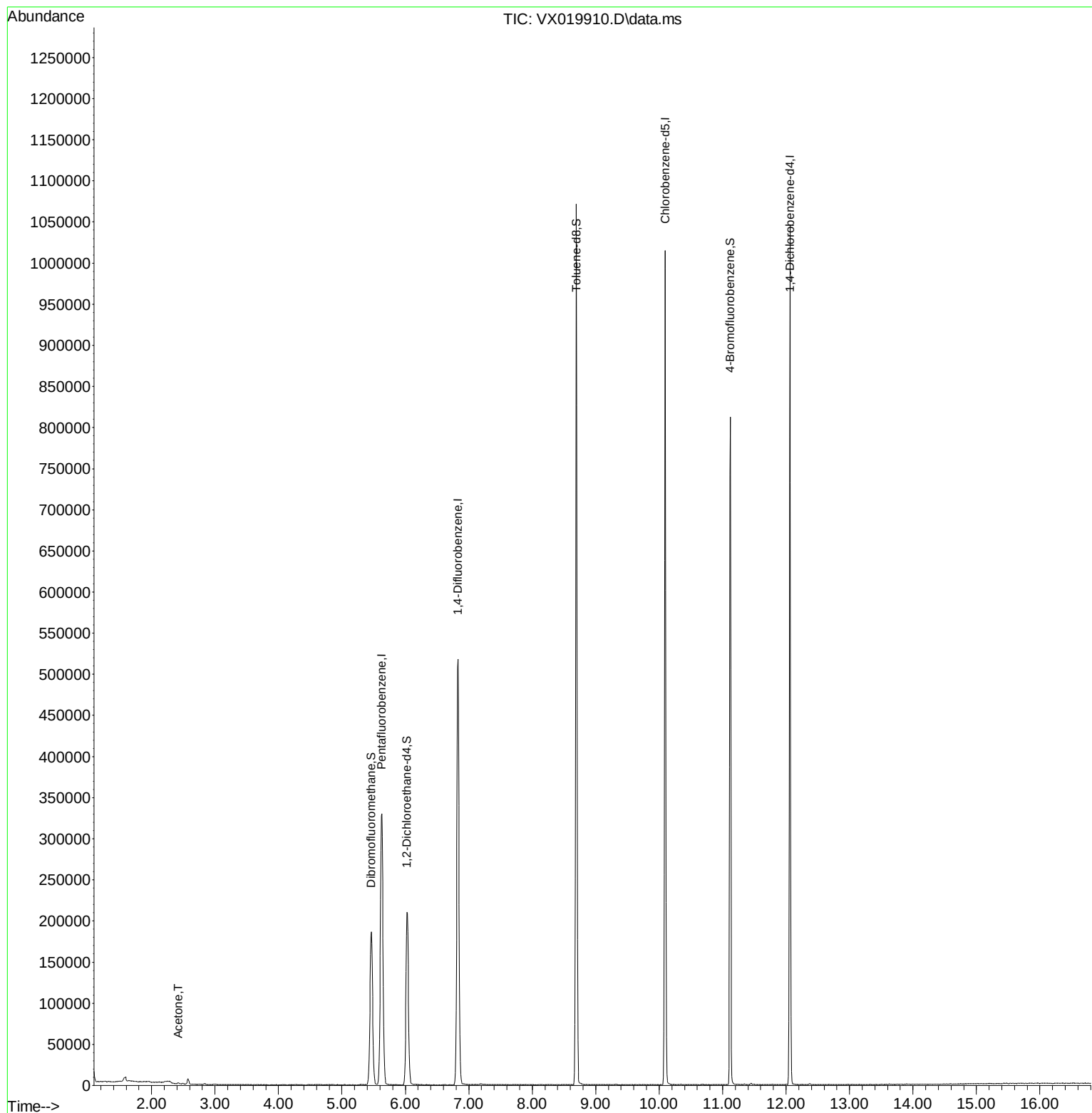
Internal Standards						
1) Pentafluorobenzene	5.629	168	318437	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	530261	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	486527	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	203842	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	202134	48.30	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.60%		
35) Dibromofluoromethane	5.464	113	163903	47.83	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.66%		
50) Toluene-d8	8.696	98	636951	48.68	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	97.36%		
62) 4-Bromofluorobenzene	11.122	95	223723	44.93	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.86%		
Target Compounds						
16) Acetone	2.422	43	1608	1.02	ug/l	Qvalue 96

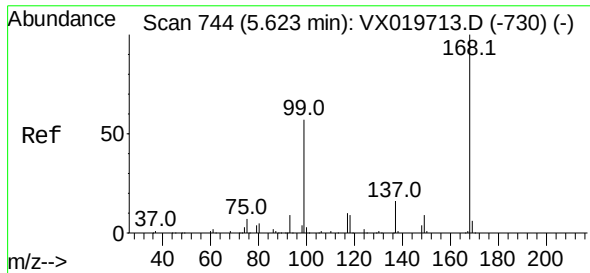
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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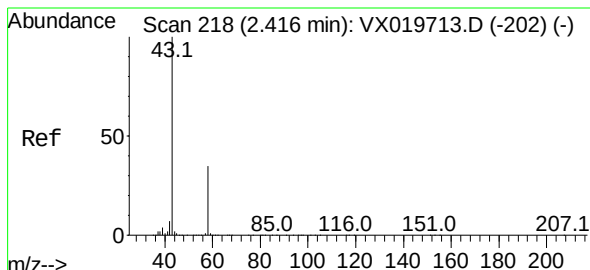
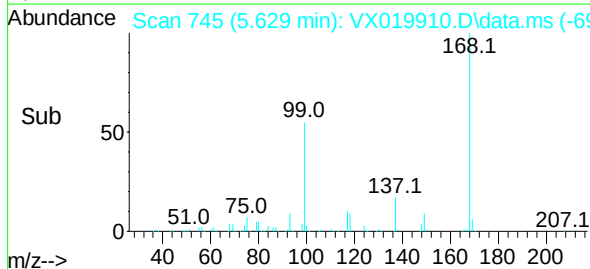
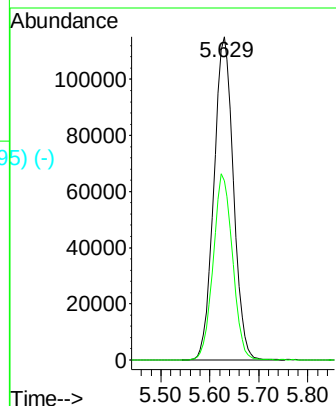
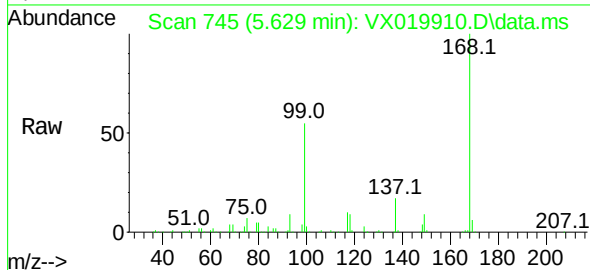




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

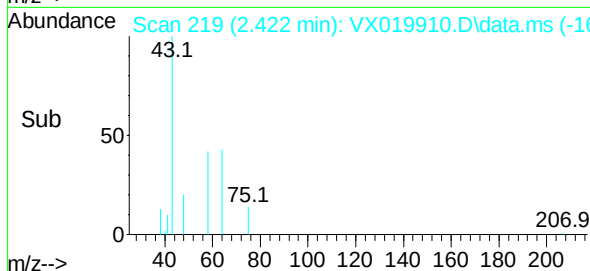
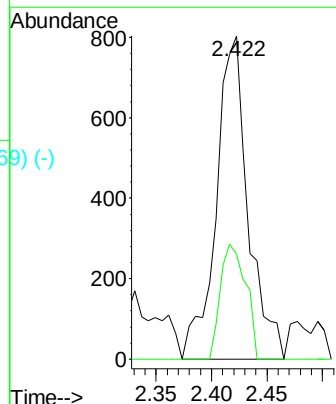
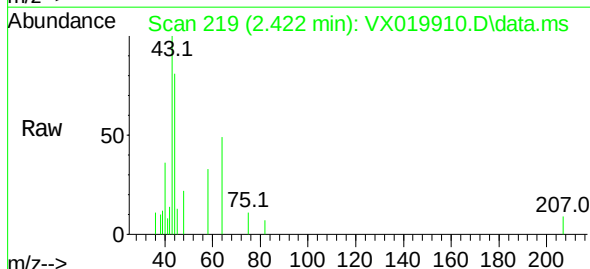
Instrument :
MSVOA_X
ClientSampleId :
TU032-32-7248-120920

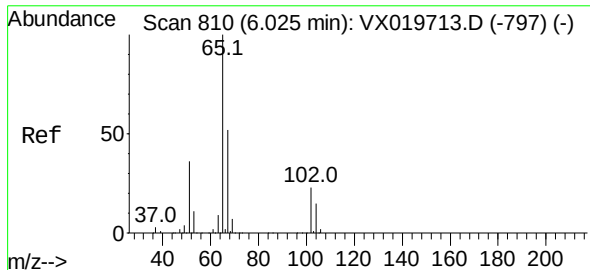
Tgt Ion:168 Resp: 318437
Ion Ratio Lower Upper
168 100
99 55.4 45.8 68.6



#16
Acetone
Concen: 1.02 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

Tgt Ion: 43 Resp: 1608
Ion Ratio Lower Upper
43 100
58 32.5 27.8 41.8

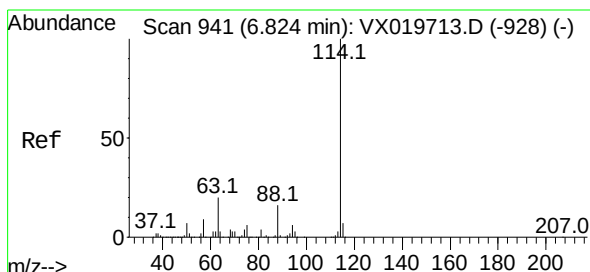
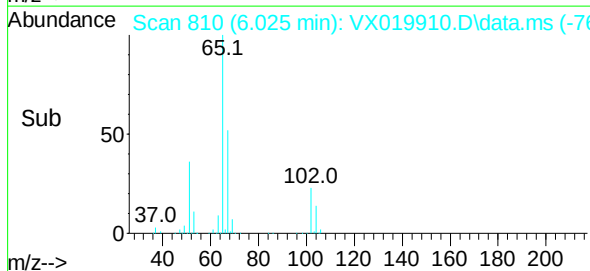
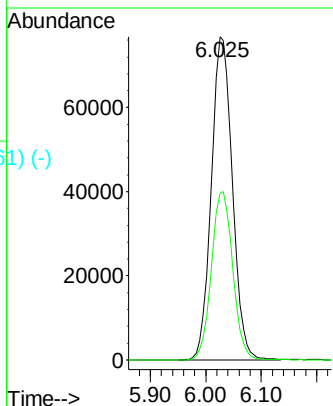
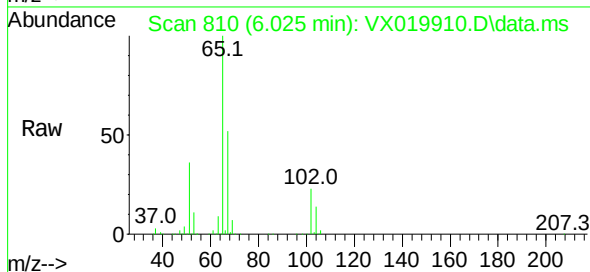




#33
1,2-Dichloroethane-d4
Concen: 48.30 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

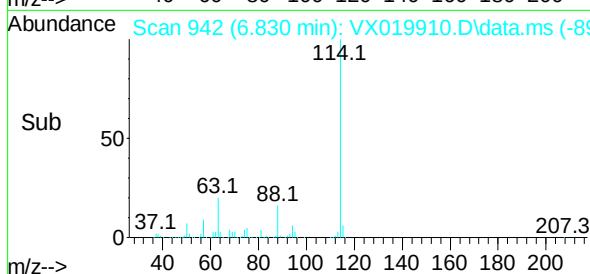
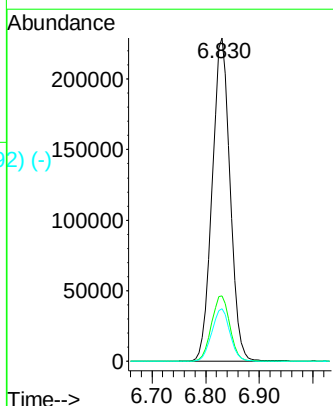
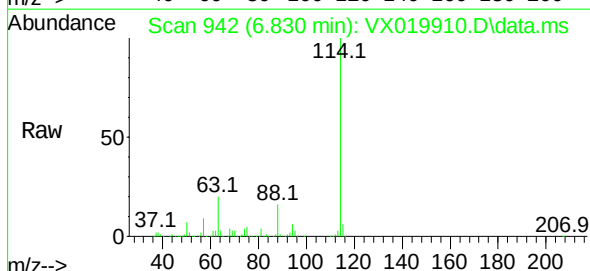
Instrument :
MSVOA_X
ClientSampleId :
TU032-32-7248-120920

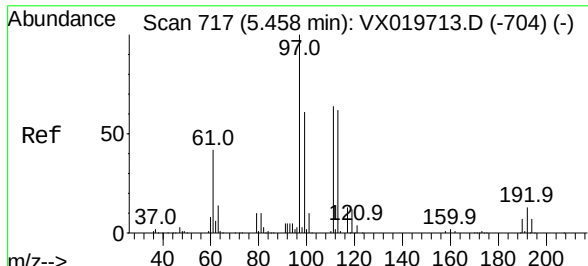
Tgt Ion: 65 Resp: 202134
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

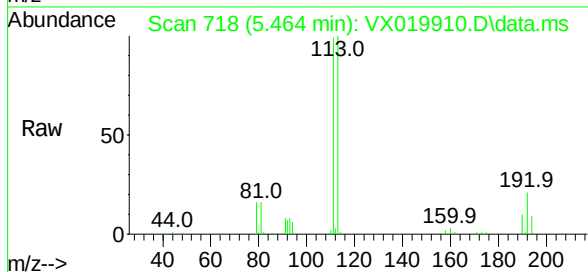
Tgt Ion:114 Resp: 530261
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 16.3 0.0 32.8



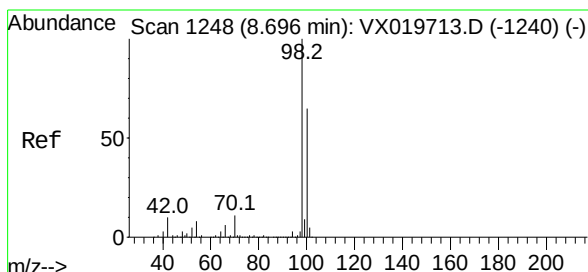
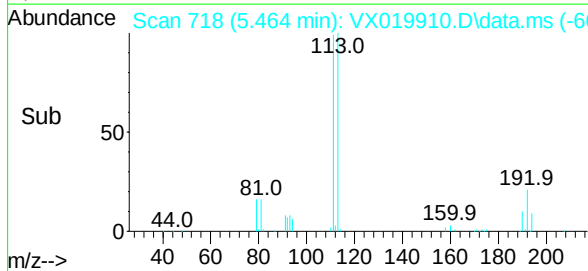
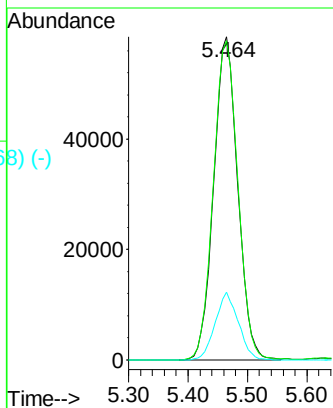


#35
Dibromofluoromethane
Concen: 47.83 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

Instrument :
MSVOA_X
ClientSampleId :
TU032-32-7248-120920

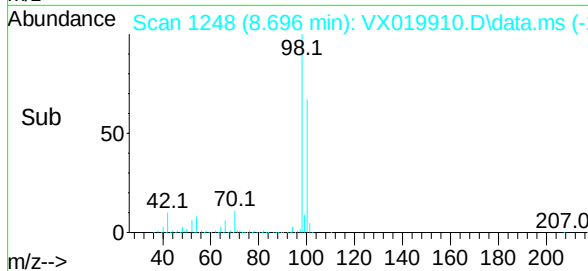
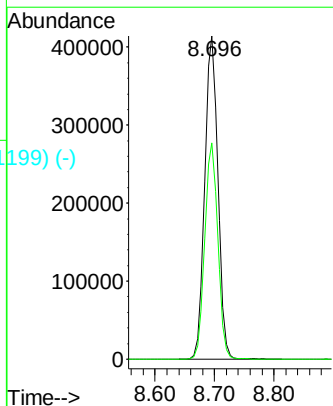
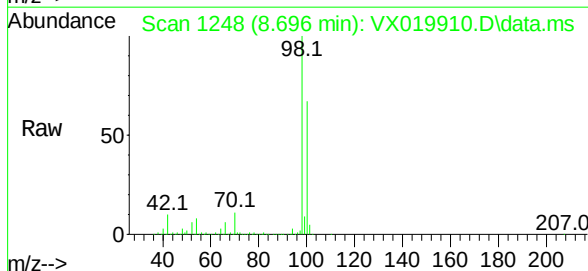


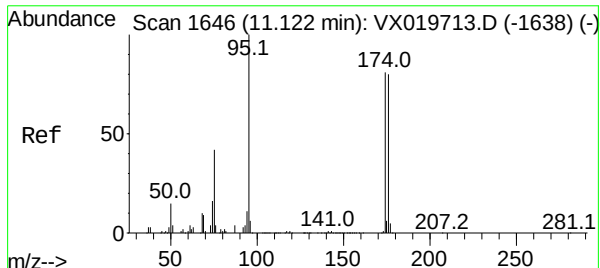
Tgt Ion:113 Resp: 163903
Ion Ratio Lower Upper
113 100
111 101.5 81.9 122.9
192 20.1 16.7 25.1



#50
Toluene-d8
Concen: 48.68 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.000 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

Tgt Ion: 98 Resp: 636951
Ion Ratio Lower Upper
98 100
100 66.5 51.9 77.9

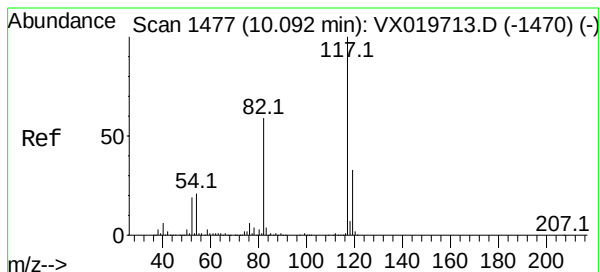
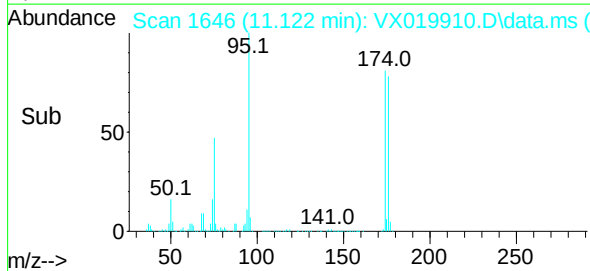
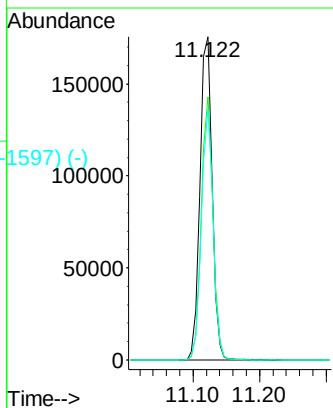
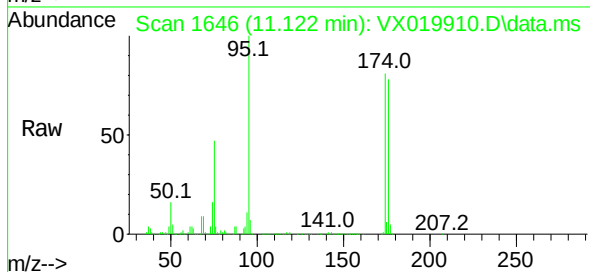




#62
4-Bromofluorobenzene
Concen: 44.93 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

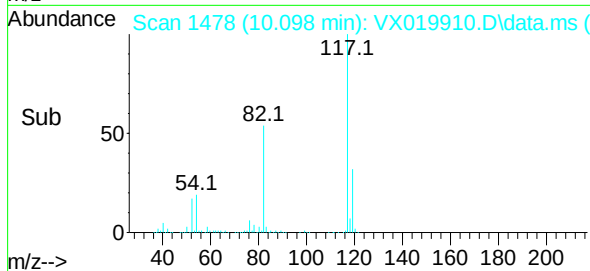
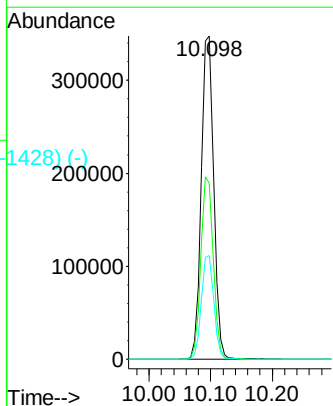
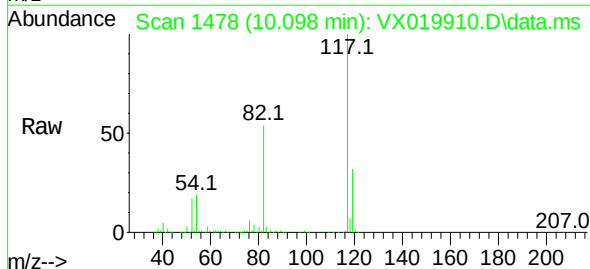
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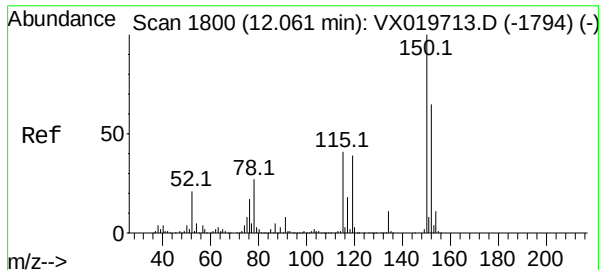
Tgt Ion:	95	Resp:	223723
Ion	Ratio	Lower	Upper
95	100		
174	78.2	0.0	154.6
176	74.4	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX019910.D
Acq: 12 Dec 2020 06:10

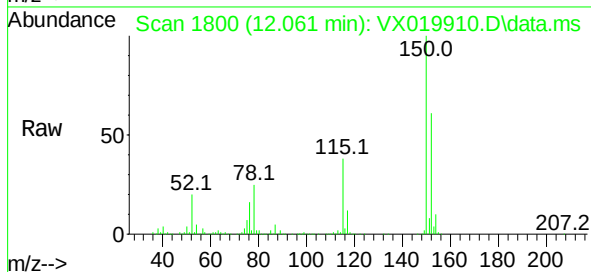
Tgt Ion:	117	Resp:	486527
Ion	Ratio	Lower	Upper
117	100		
82	54.5	47.4	71.2
119	32.1	26.6	39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. 0.000 min
 Lab File: VX019910.D
 Acq: 12 Dec 2020 06:10

Instrument :
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 ClientSampleId :
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Tgt Ion:	152	Resp:	203842
Ion	Ratio	Lower	Upper
152	100		
115	61.8	41.1	123.3
150	161.5	0.0	349.0

