

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022798.D
 Acq On : 21 Jun 2021 16:35
 Operator : JC/MD
 Sample : M2783-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE117D1-20210617

Quant Time: Jun 22 01:14:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

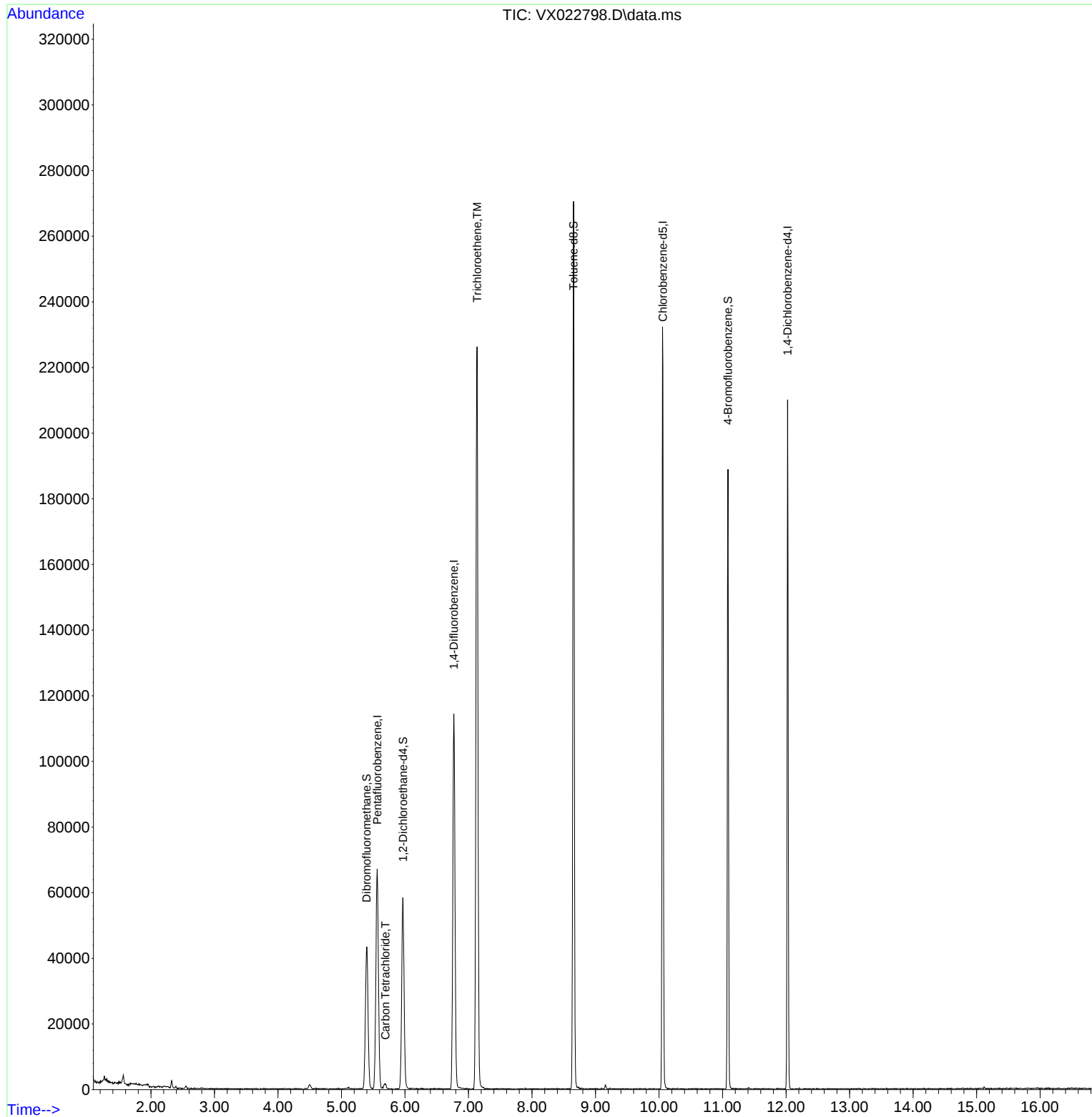
Internal Standards						
1) Pentafluorobenzene	5.562	168	54602	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	109875	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	97937	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35863	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	52405	53.365	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.740%	
35) Dibromofluoromethane	5.397	113	36719	52.379	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.760%	
50) Toluene-d8	8.653	98	149308	54.029	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 108.060%	
62) 4-Bromofluorobenzene	11.085	95	49172	47.048	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.100%	
Target Compounds						
					Qvalue	
38) Carbon Tetrachloride	5.690	117	1324	1.414	ug/l	# 82
44) Trichloroethene	7.135	130	80230	104.932	ug/l	94

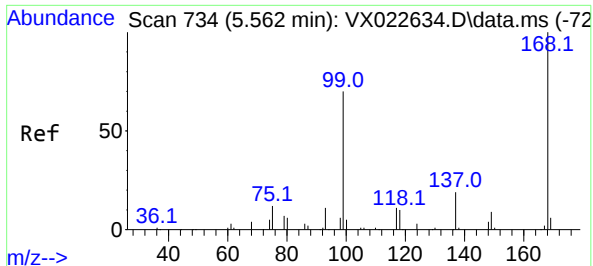
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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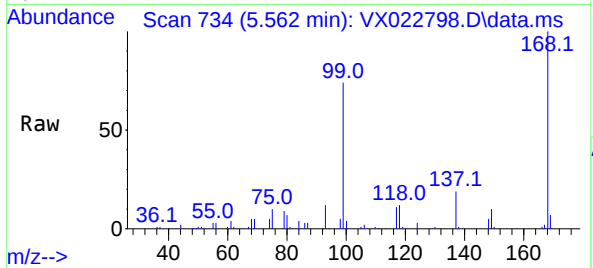
Quant Time: Jun 22 01:14:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



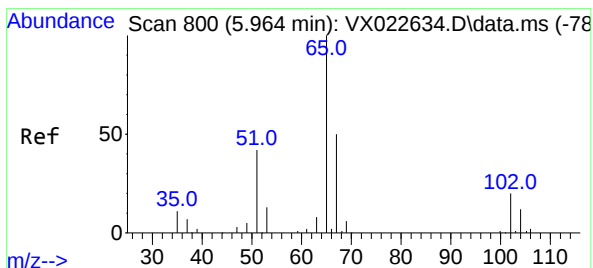
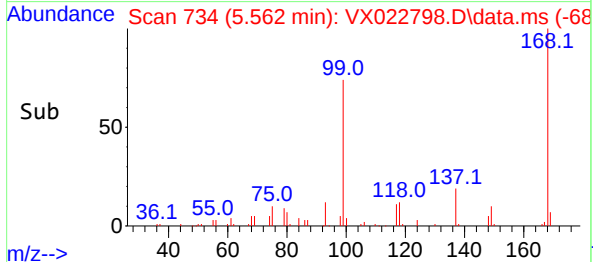
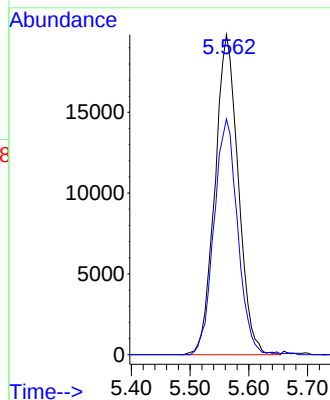


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

Instrument :
MSVOA_X
ClientSampleId :
RE117D1-20210617

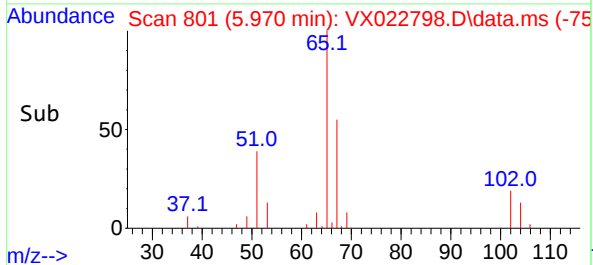
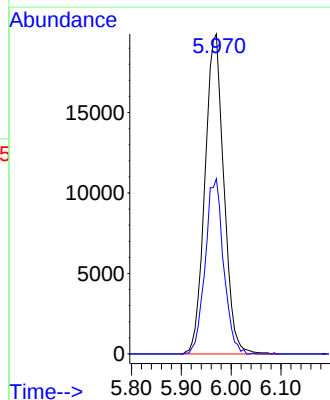
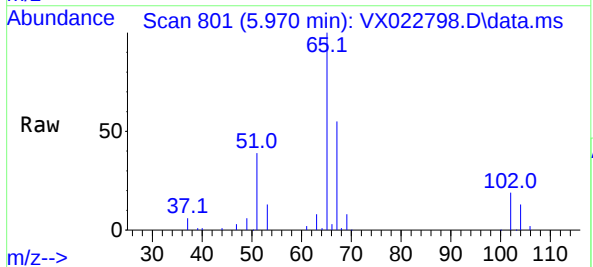


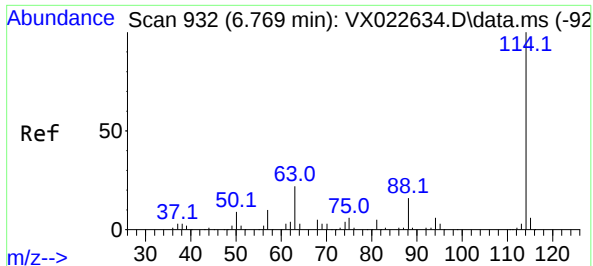
Tgt Ion:168 Resp: 54602
Ion Ratio Lower Upper
168 100
99 73.6 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 53.365 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

Tgt Ion: 65 Resp: 52405
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

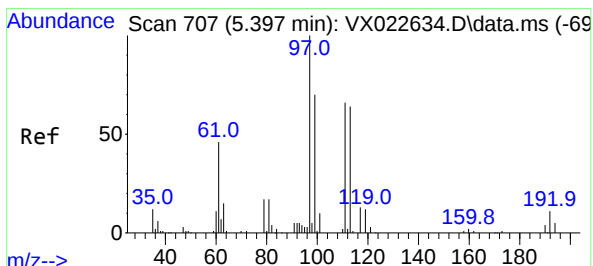
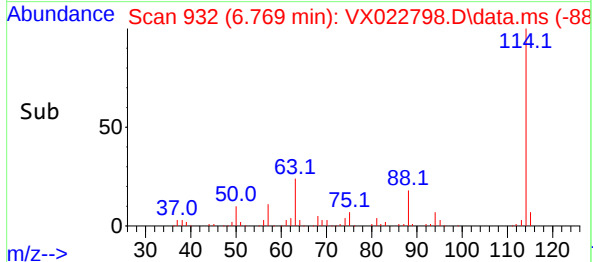
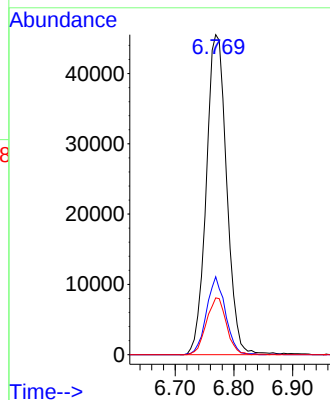
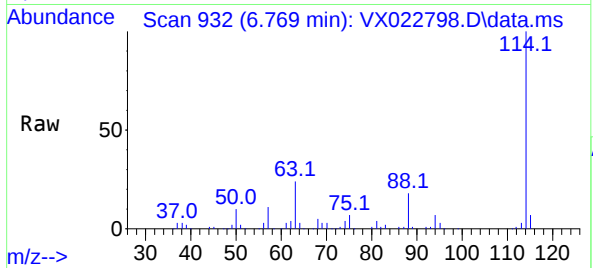




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

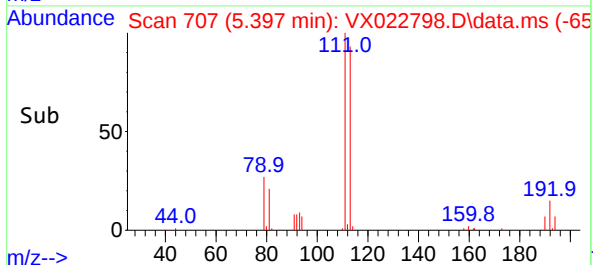
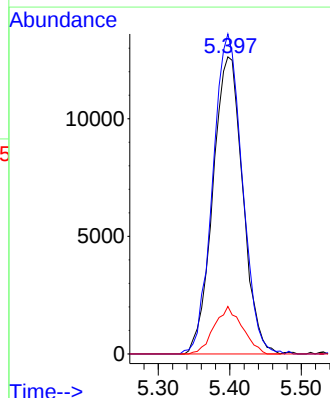
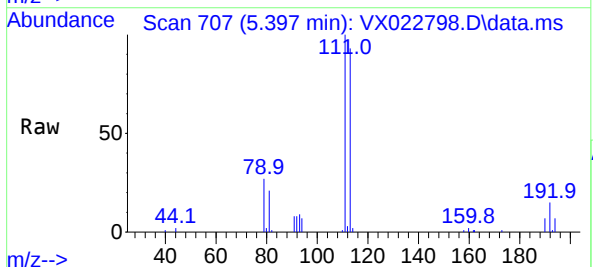
Instrument :
MSVOA_X
ClientSampleId :
RE117D1-20210617

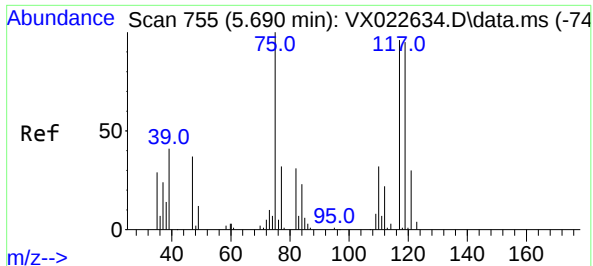
Tgt Ion:114 Resp: 109875
Ion Ratio Lower Upper
114 100
63 24.4 0.0 40.8
88 17.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 52.379 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

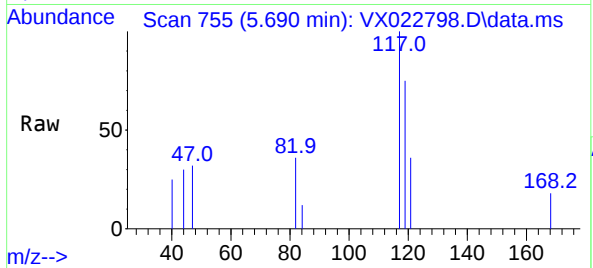
Tgt Ion:113 Resp: 36719
Ion Ratio Lower Upper
113 100
111 106.0 81.9 122.9
192 15.0 16.7 25.1#



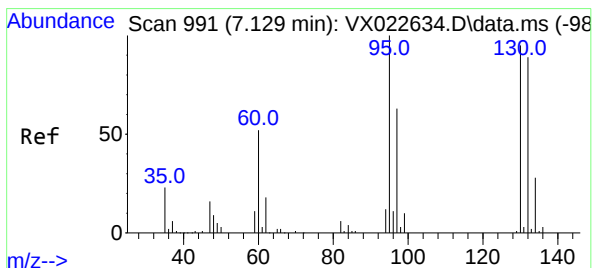
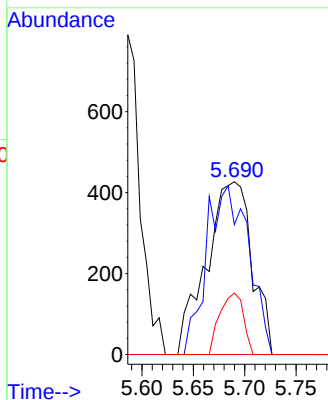
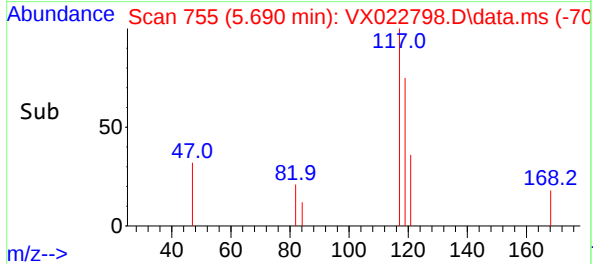


#38
Carbon Tetrachloride
Concen: 1.414 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.012 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

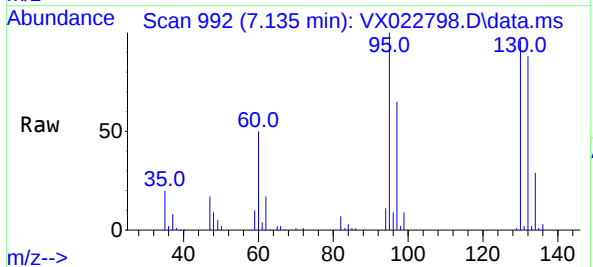
Instrument :
MSVOA_X
ClientSampleId :
RE117D1-20210617



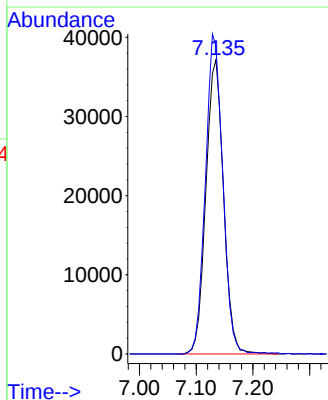
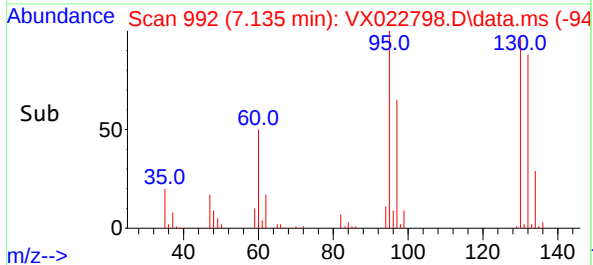
Tgt Ion:117 Resp: 1324
Ion Ratio Lower Upper
117 100
119 75.2 76.2 114.2#
121 35.6 24.8 37.2

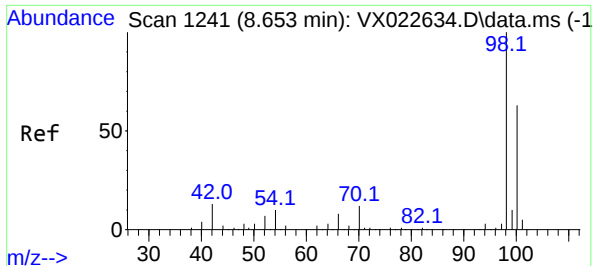


#44
Trichloroethene
Concen: 104.932 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35



Tgt Ion:130 Resp: 80230
Ion Ratio Lower Upper
130 100
95 104.5 0.0 198.0

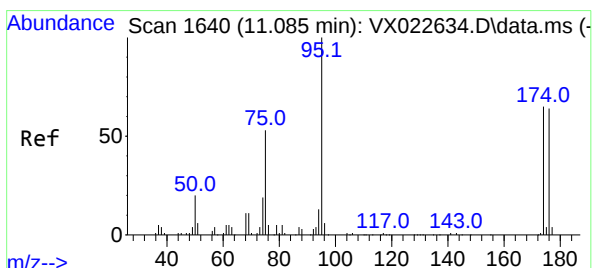
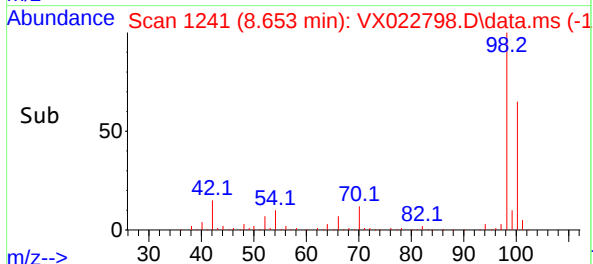
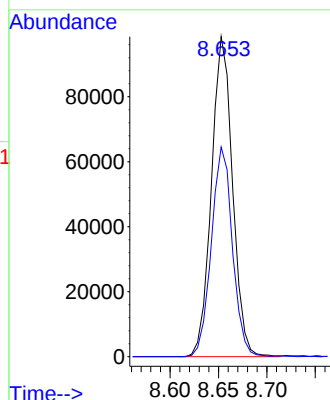
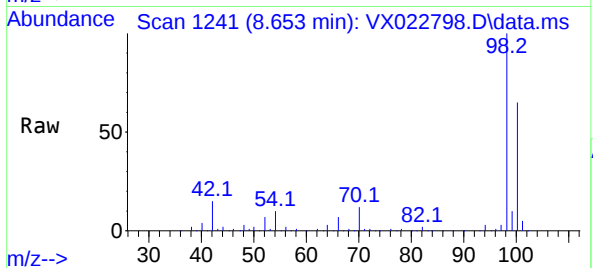




#50
Toluene-d8
Concen: 54.029 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

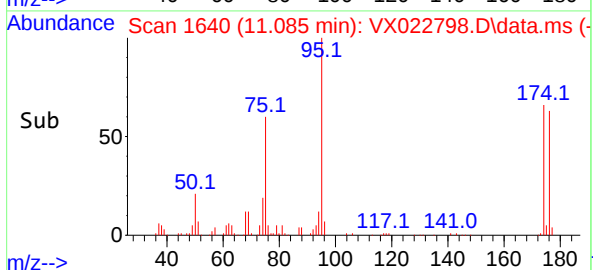
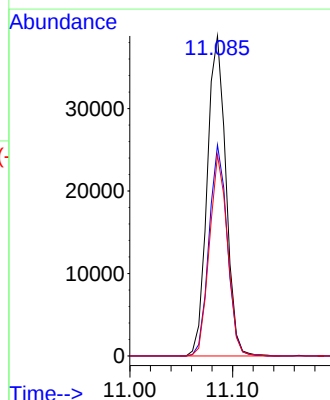
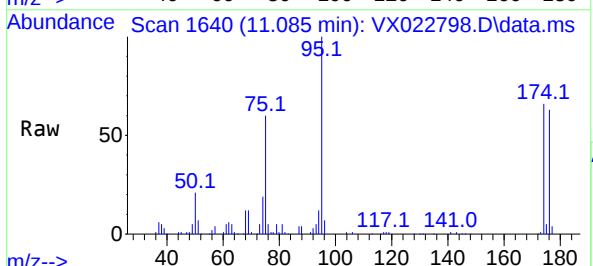
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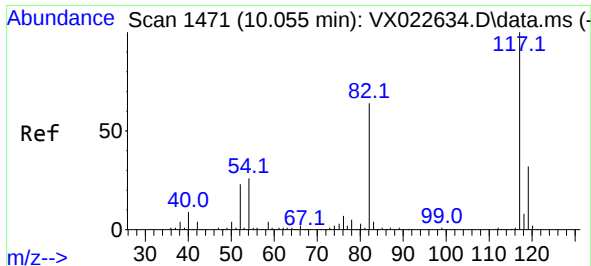
Tgt Ion: 98 Resp: 149308
Ion Ratio Lower Upper
98 100
100 65.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.048 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

Tgt Ion: 95 Resp: 49172
Ion Ratio Lower Upper
95 100
174 64.0 0.0 154.6
176 60.6 0.0 155.8

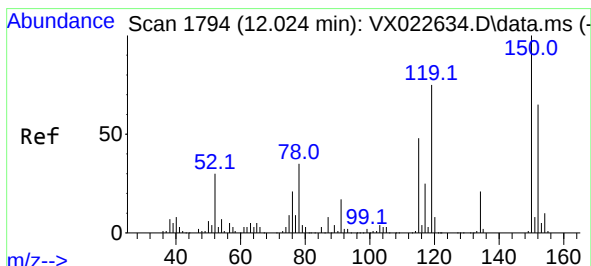
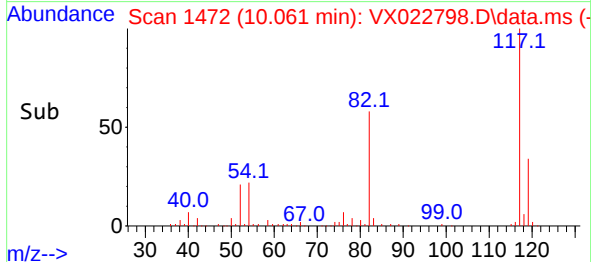
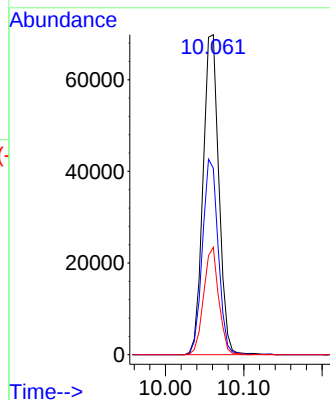
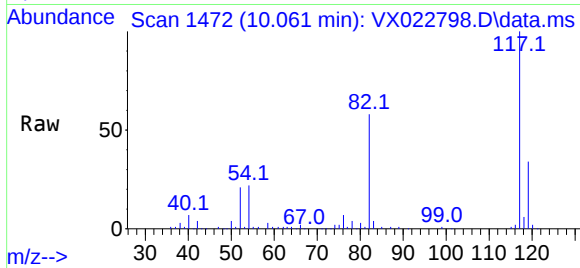




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

Instrument :
MSVOA_X
ClientSampleId :
RE117D1-20210617

Tgt Ion:117 Resp: 97937
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 33.5 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022798.D
Acq: 21 Jun 2021 16:35

Tgt Ion:152 Resp: 35863
Ion Ratio Lower Upper
152 100
115 68.9 41.1 123.3
150 156.8 0.0 349.0

