

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051222\
 Data File : VX028647.D
 Acq On : 12 May 2022 18:49
 Operator : JC/MD
 Sample : N2799-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: May 13 02:48:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

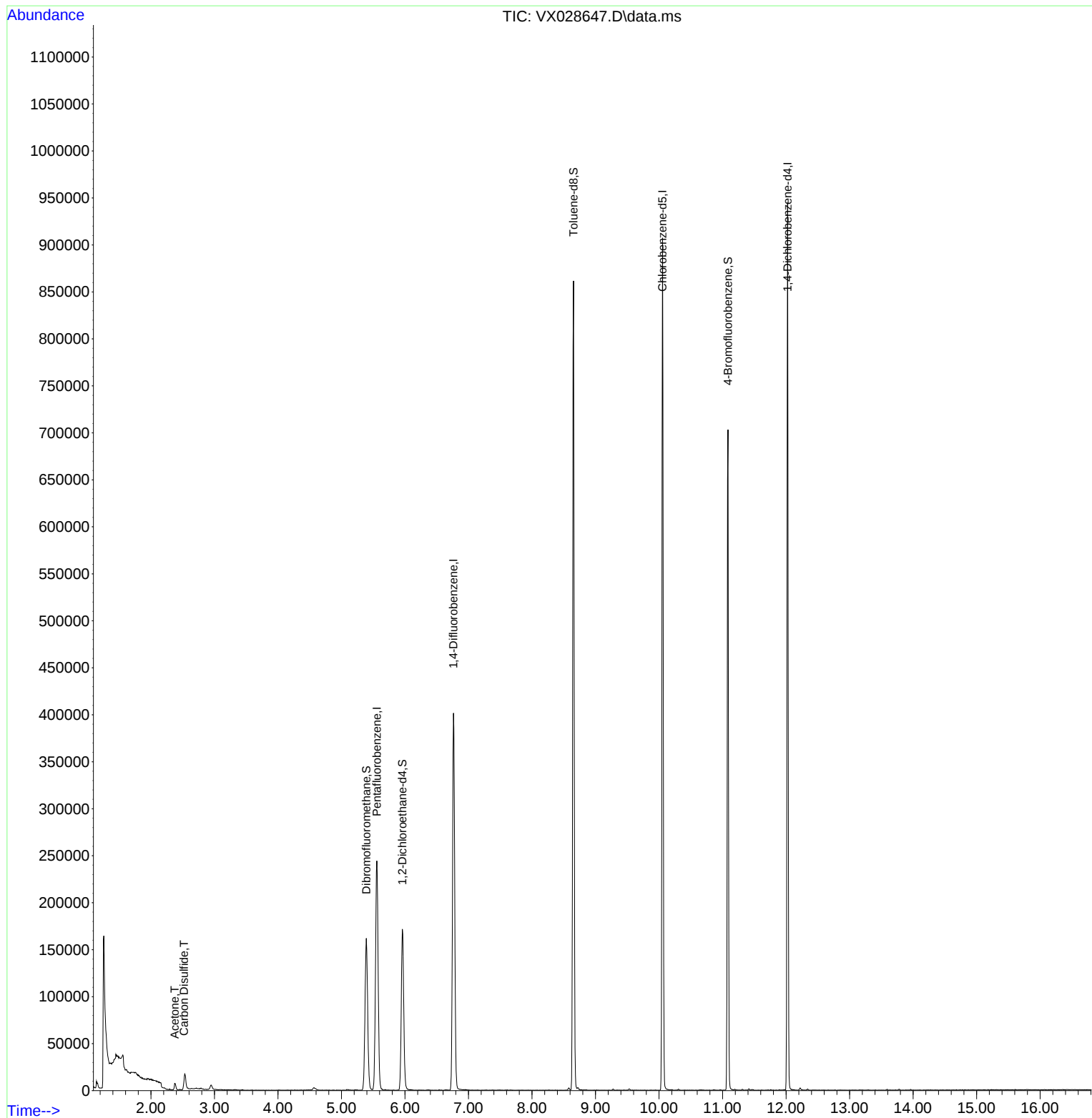
Internal Standards						
1) Pentafluorobenzene	5.556	168	218311	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	410200	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	391001	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	163100	54.502	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 109.000%	
35) Dibromofluoromethane	5.391	113	137932	51.322	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.640%	
50) Toluene-d8	8.653	98	500905	49.435	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.860%	
62) 4-Bromofluorobenzene	11.085	95	183108	48.382	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.760%	
Target Compounds						
						Qvalue
16) Acetone	2.373	43	7744	6.030	ug/l	93
17) Carbon Disulfide	2.520	76	7431	1.269	ug/l	# 91

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

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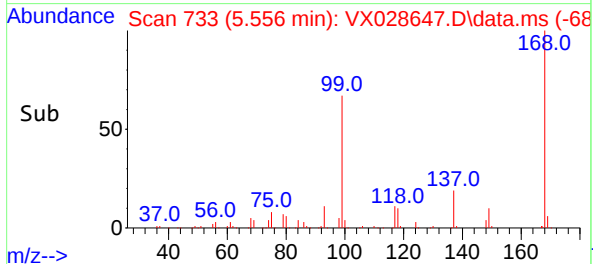
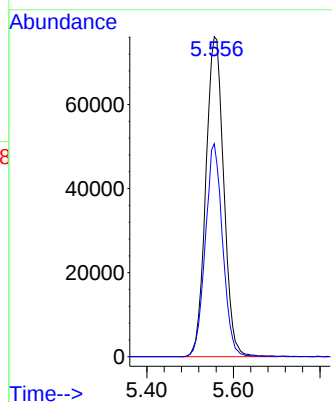
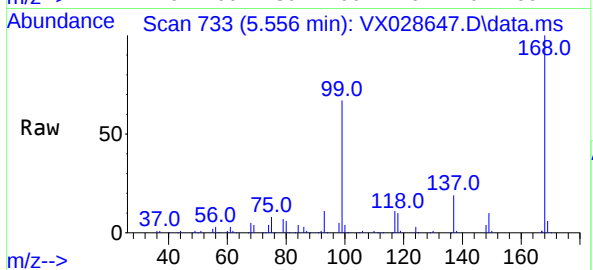




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

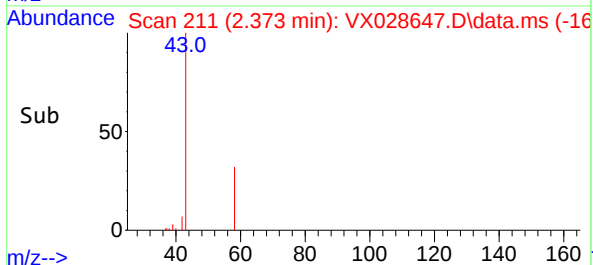
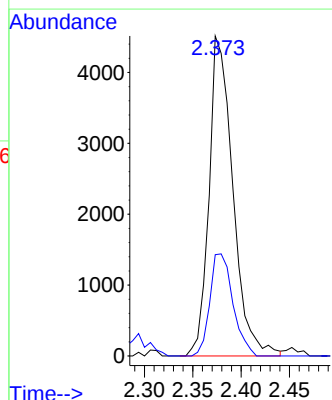
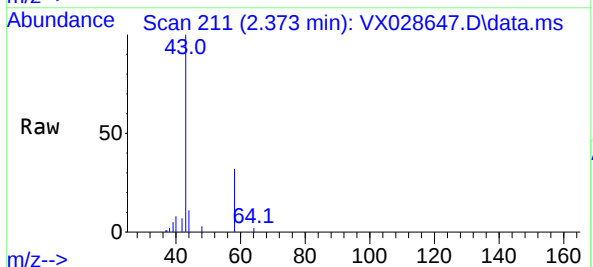
Instrument :
MSVOA_X
ClientSampleId :
MW-1

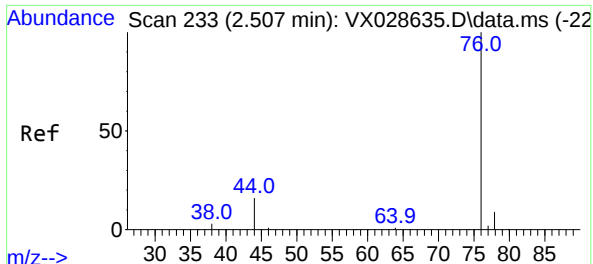
Tgt Ion:168 Resp: 218311
Ion Ratio Lower Upper
168 100
99 66.6 41.7 62.5#



#16
Acetone
Concen: 6.030 ug/l
RT: 2.373 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Tgt Ion: 43 Resp: 7744
Ion Ratio Lower Upper
43 100
58 31.7 28.8 43.2

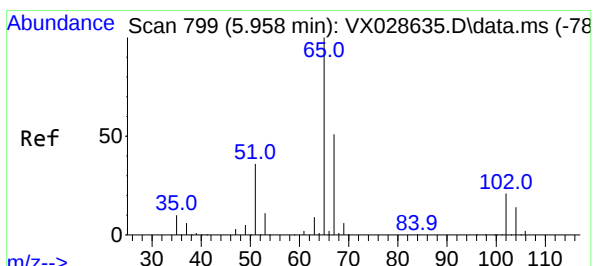
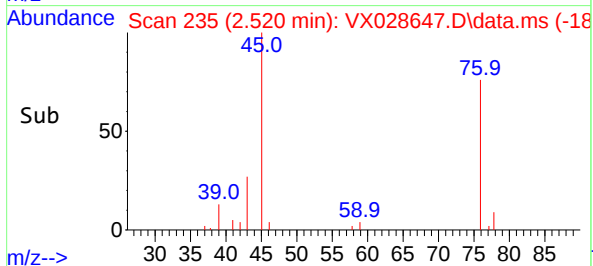
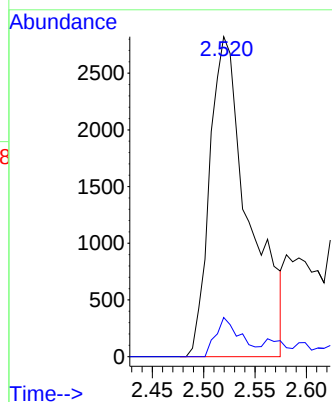
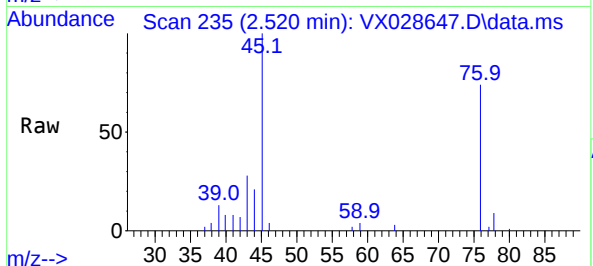




#17
Carbon Disulfide
Concen: 1.269 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.013 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

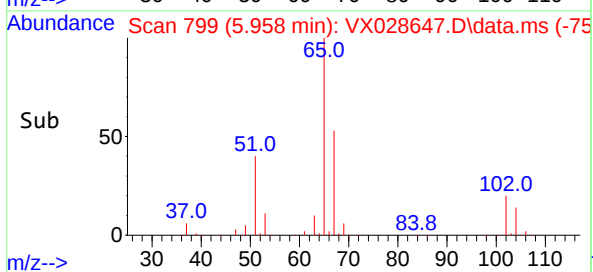
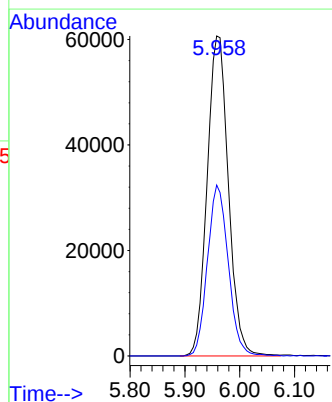
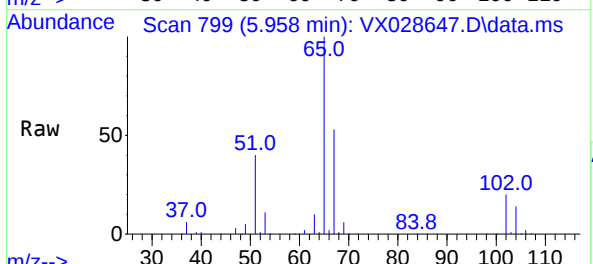
Instrument :
MSVOA_X
ClientSampleId :
MW-1

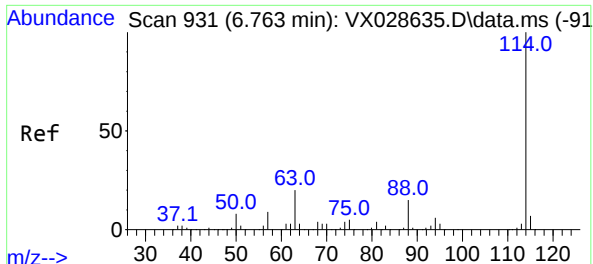
Tgt Ion: 76 Resp: 7431
Ion Ratio Lower Upper
76 100
78 12.3 7.2 10.8#



#33
1,2-Dichloroethane-d4
Concen: 54.502 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Tgt Ion: 65 Resp: 163100
Ion Ratio Lower Upper
65 100
67 52.3 0.0 107.4

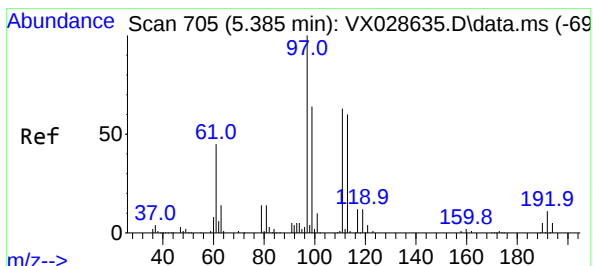
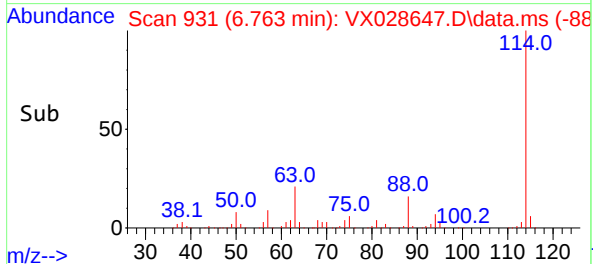
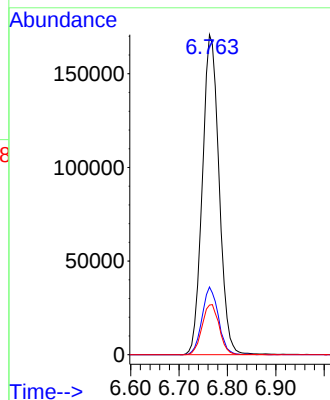
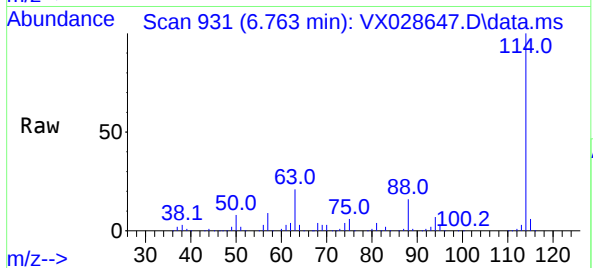




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

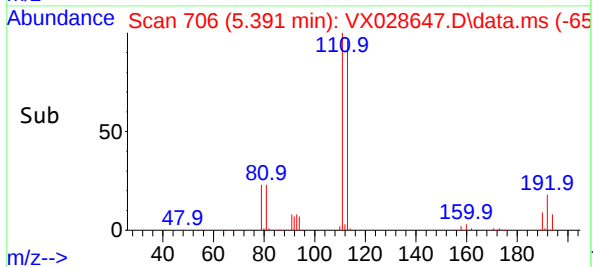
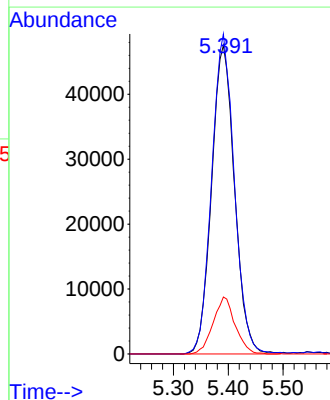
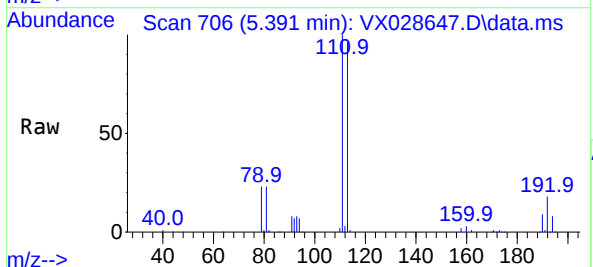
Instrument :
MSVOA_X
ClientSampleId :
MW-1

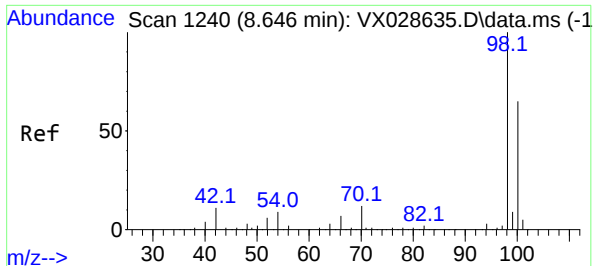
Tgt Ion:114 Resp: 410200
Ion Ratio Lower Upper
114 100
63 21.2 0.0 36.8
88 15.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.322 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Tgt Ion:113 Resp: 137932
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 17.7 16.9 25.3

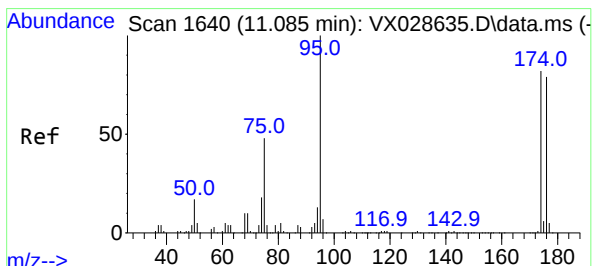
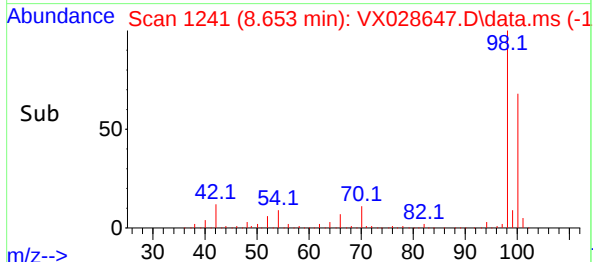
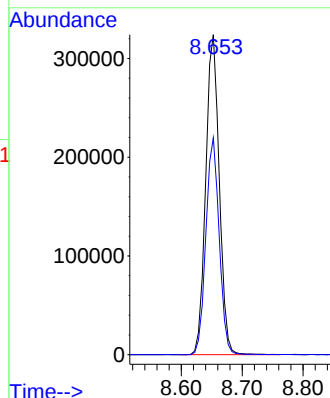
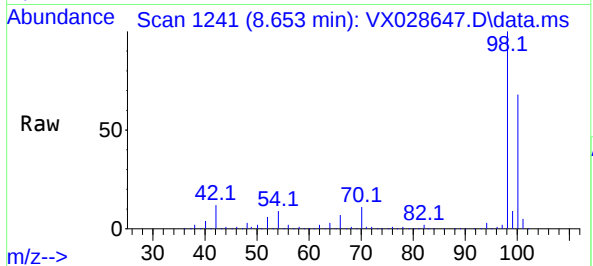




#50
Toluene-d8
Concen: 49.435 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

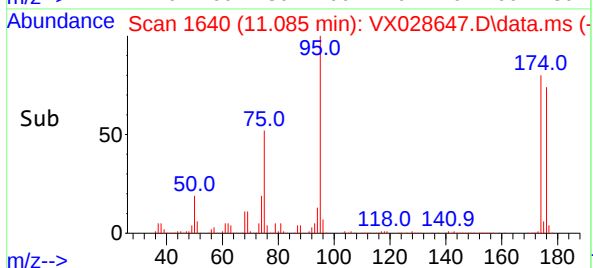
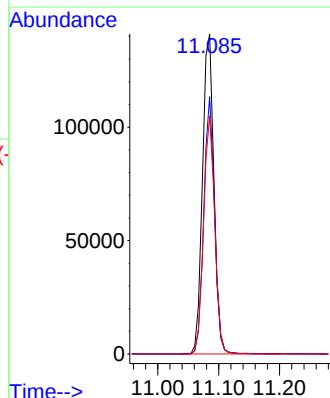
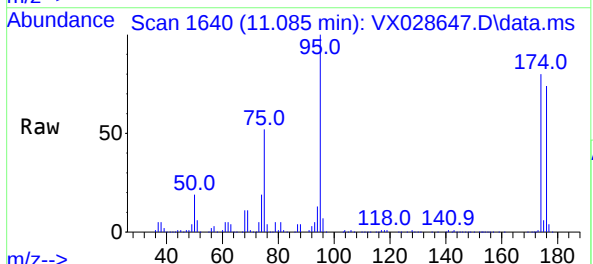
Instrument :
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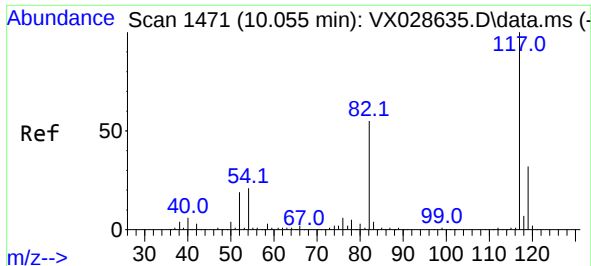
Tgt Ion: 98 Resp: 500905
Ion Ratio Lower Upper
98 100
100 66.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 48.382 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Tgt Ion: 95 Resp: 183108
Ion Ratio Lower Upper
95 100
174 76.5 0.0 163.0
176 72.7 0.0 155.0

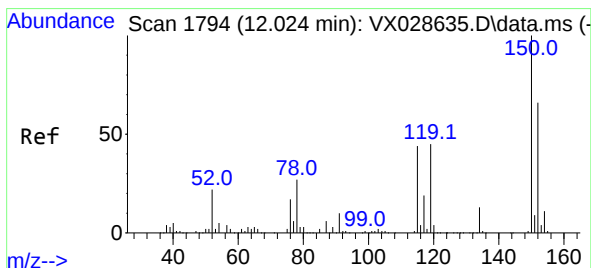
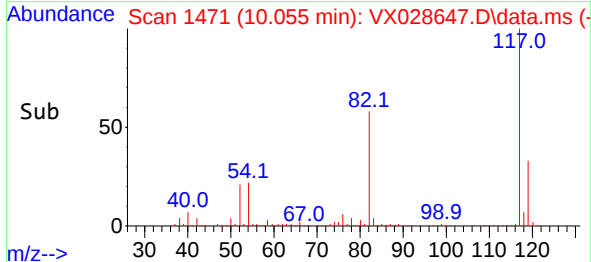
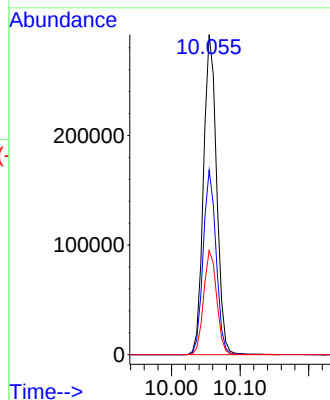
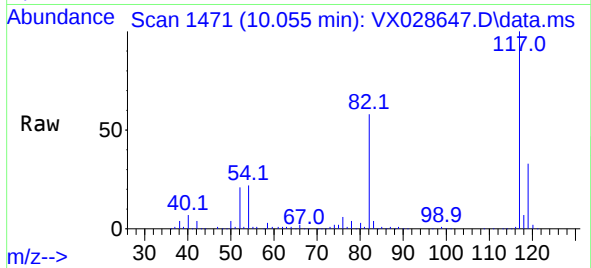




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Tgt Ion:117 Resp: 391001
Ion Ratio Lower Upper
117 100
82 57.7 41.8 62.8
119 32.6 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX028647.D
Acq: 12 May 2022 18:49

Tgt Ion:152 Resp: 178524
Ion Ratio Lower Upper
152 100
115 60.9 37.5 112.7
150 156.2 0.0 338.2

