

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028679.D
 Acq On : 13 May 2022 15:43
 Operator : JC/MD
 Sample : N2794-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW9-MW01D1-20220510

Quant Time: May 16 02:21:56 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)

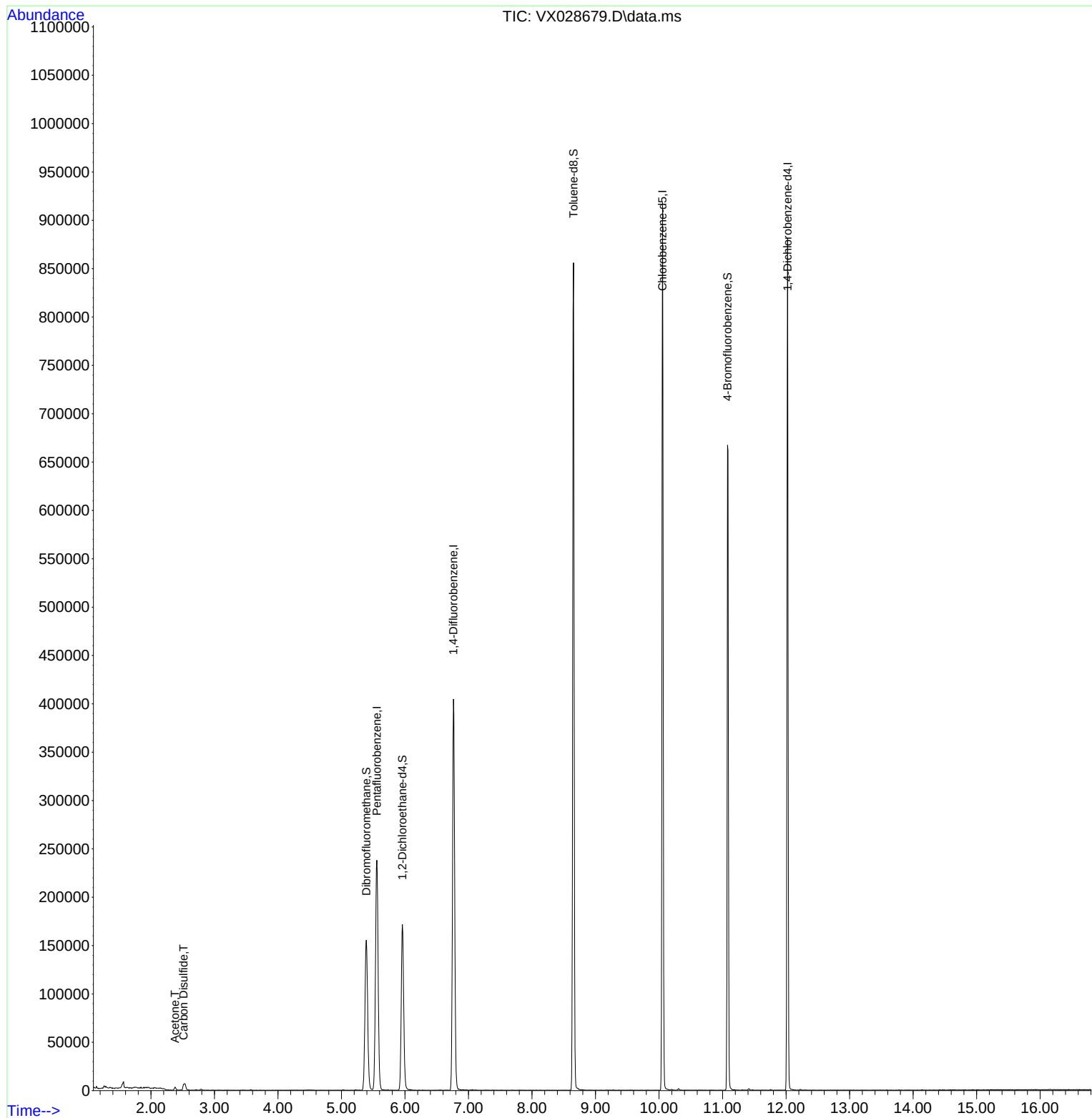
Internal Standards						
1) Pentafluorobenzene	5.556	168	219799	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	406907	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	389022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167565	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	164219	54.505	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	= 109.000%		
35) Dibromofluoromethane	5.391	113	136610	51.242	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	= 102.480%		
50) Toluene-d8	8.653	98	499929	49.738	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	= 99.480%		
62) 4-Bromofluorobenzene	11.079	95	178784	47.622	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	= 95.240%		
Target Compounds						Qvalue
16) Acetone	2.380	43	3335	2.579	ug/l	89
17) Carbon Disulfide	2.514	76	6476	1.098	ug/l	99

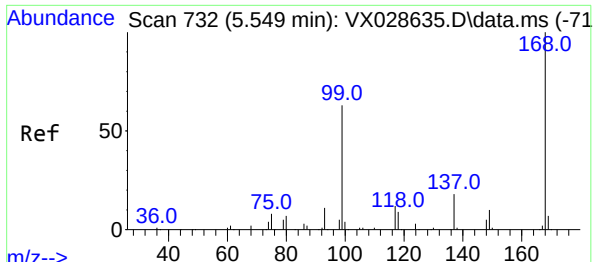
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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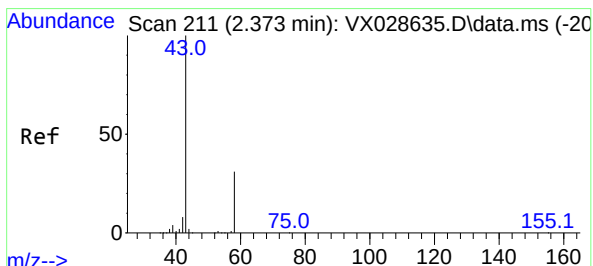
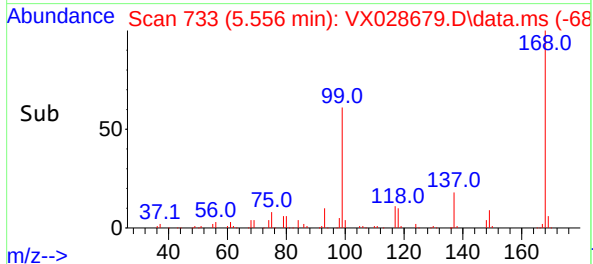
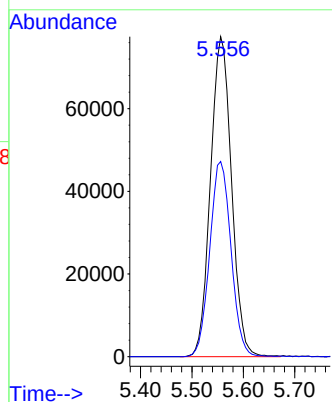
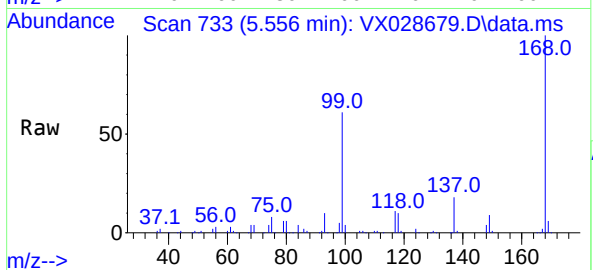




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

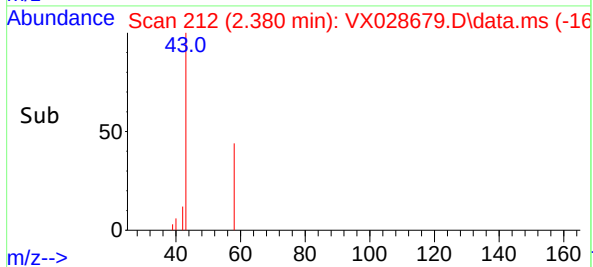
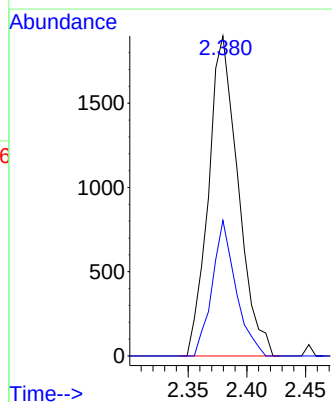
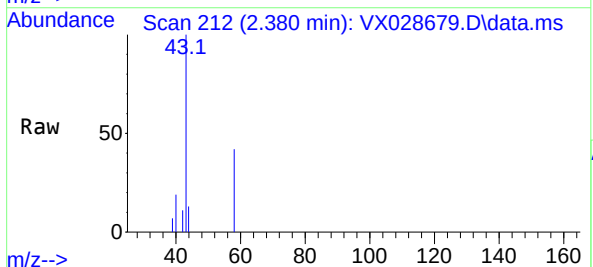
Instrument :
MSVOA_X
ClientSampleId :
RW9-MW01D1-20220510

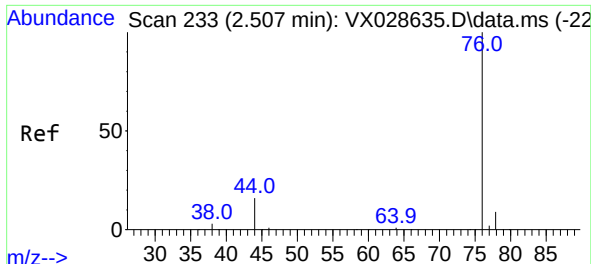
Tgt Ion:168 Resp: 219799
Ion Ratio Lower Upper
168 100
99 61.0 41.7 62.5



#16
Acetone
Concen: 2.579 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.007 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

Tgt Ion: 43 Resp: 3335
Ion Ratio Lower Upper
43 100
58 42.3 28.8 43.2

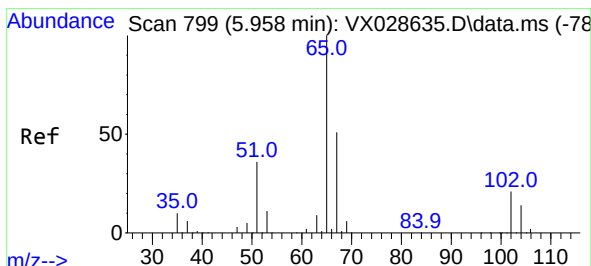
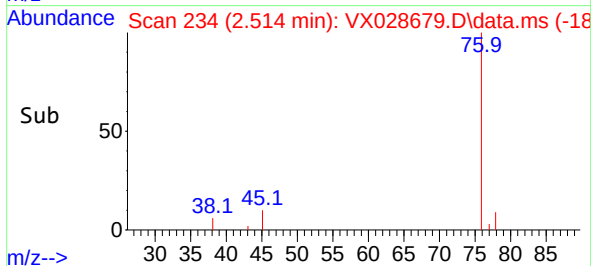
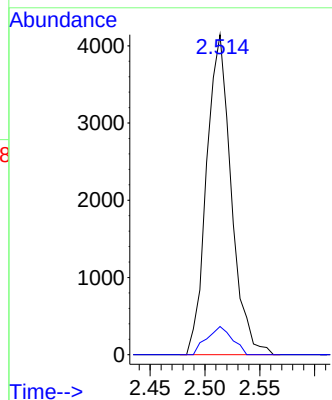
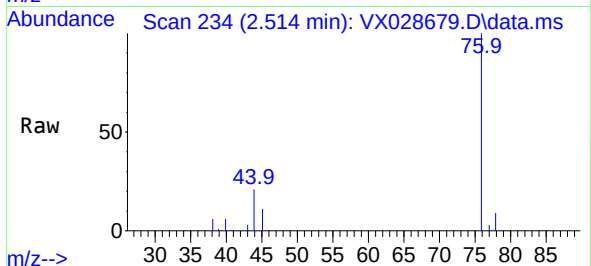




#17
Carbon Disulfide
Concen: 1.098 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.007 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

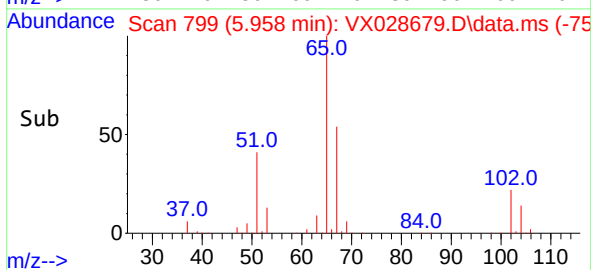
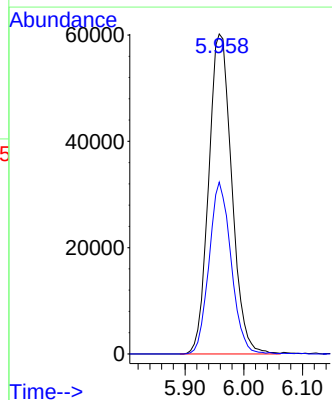
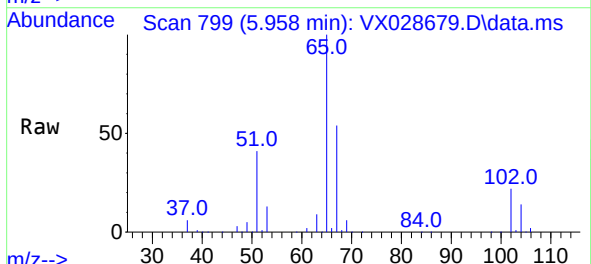
Instrument :
MSVOA_X
ClientSampleId :
RW9-MW01D1-20220510

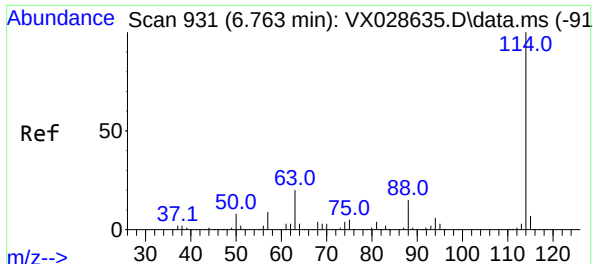
Tgt Ion: 76 Resp: 6476
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#33
1,2-Dichloroethane-d4
Concen: 54.505 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

Tgt Ion: 65 Resp: 164219
Ion Ratio Lower Upper
65 100
67 51.2 0.0 107.4

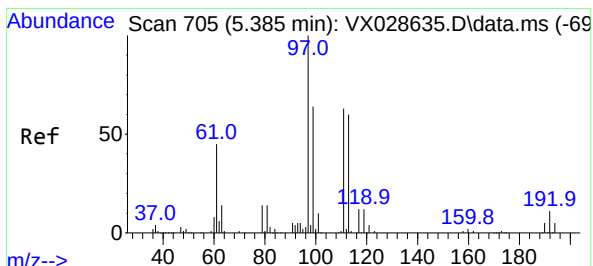
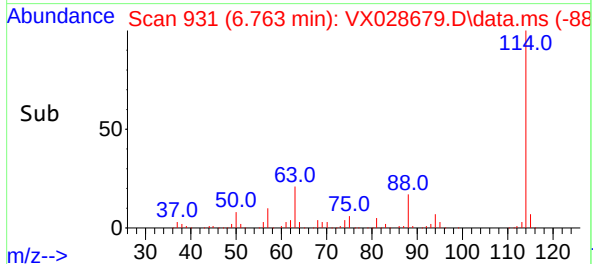
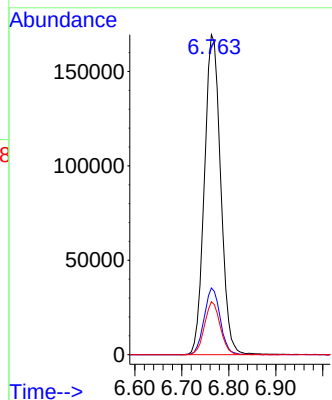
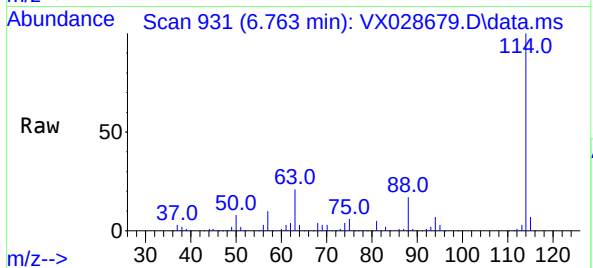




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

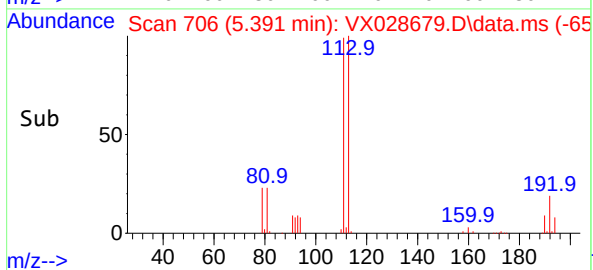
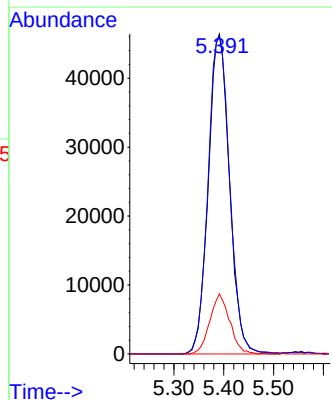
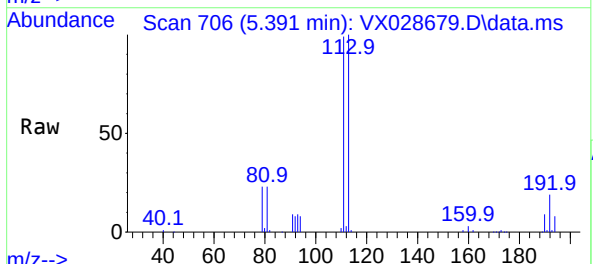
Instrument :
MSVOA_X
ClientSampleId :
RW9-MW01D1-20220510

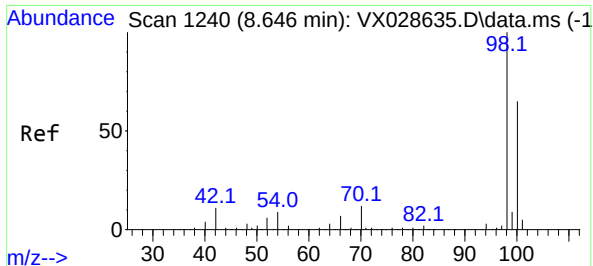
Tgt Ion:114 Resp: 406907
Ion Ratio Lower Upper
114 100
63 20.8 0.0 36.8
88 16.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.242 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

Tgt Ion:113 Resp: 136610
Ion Ratio Lower Upper
113 100
111 101.4 82.8 124.2
192 17.6 16.9 25.3

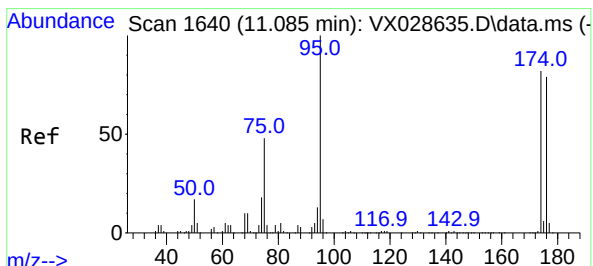
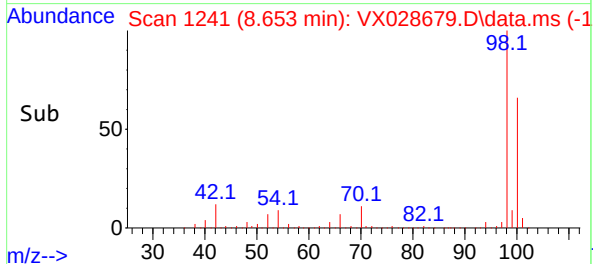
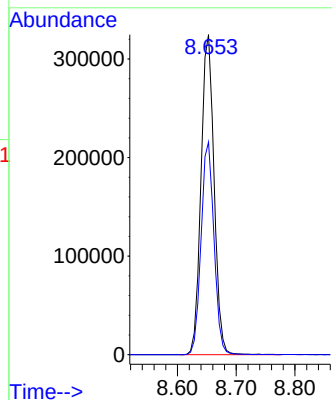
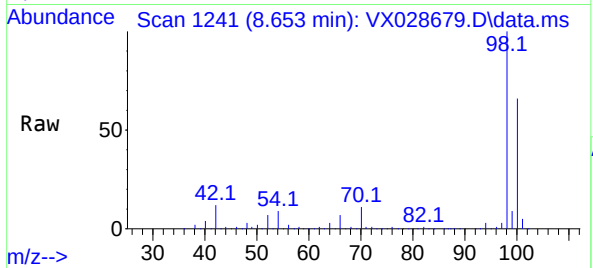




#50
Toluene-d8
Concen: 49.738 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

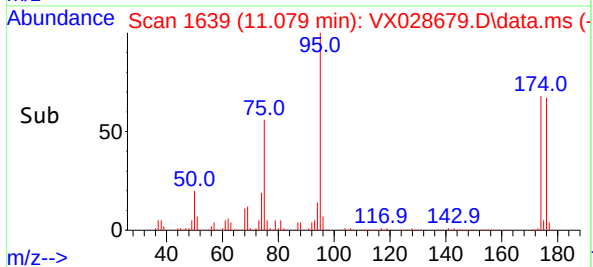
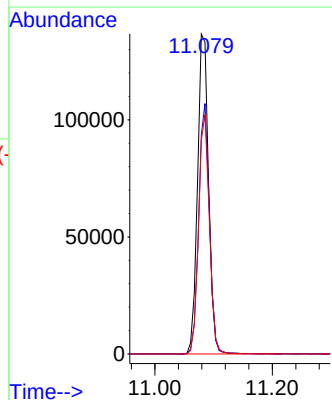
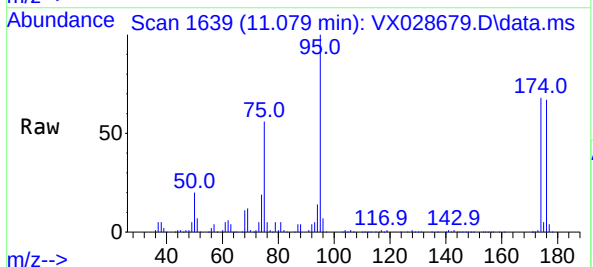
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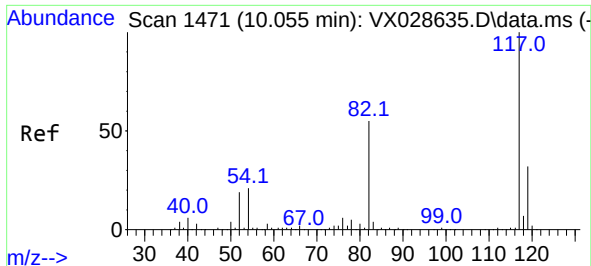
Tgt Ion: 98 Resp: 499929
Ion Ratio Lower Upper
98 100
100 65.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 47.622 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

Tgt Ion: 95 Resp: 178784
Ion Ratio Lower Upper
95 100
174 75.2 0.0 163.0
176 72.9 0.0 155.0

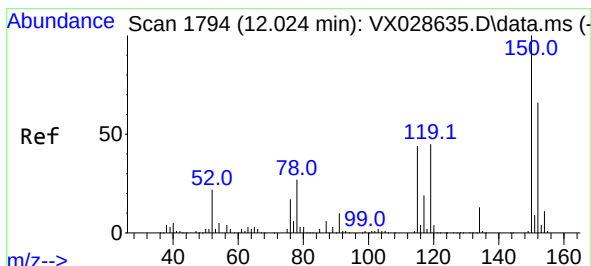
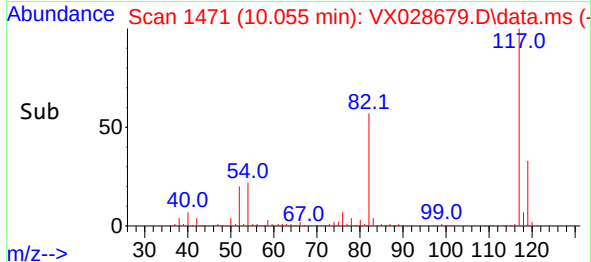
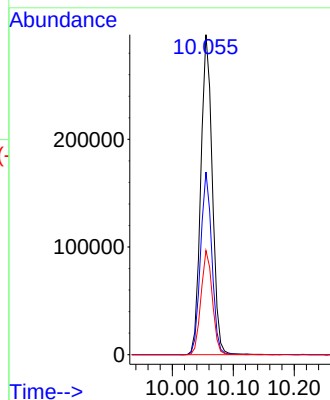
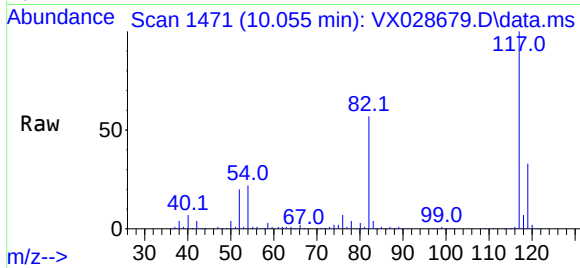




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028679.D
Acq: 13 May 2022 15:43

Instrument :
MSVOA_X
ClientSampleId :
RW9-MW01D1-20220510

Tgt Ion:117 Resp: 389022
Ion Ratio Lower Upper
117 100
82 57.1 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: VX028679.D
Acq: 13 May 2022 15:43

Tgt Ion:152 Resp: 167565
Ion Ratio Lower Upper
152 100
115 61.7 37.5 112.7
150 156.8 0.0 338.2

