

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025432.D
 Acq On : 02 Dec 2021 16:42
 Operator : JC/MD
 Sample : M4917-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15

Quant Time: Dec 03 03:08:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

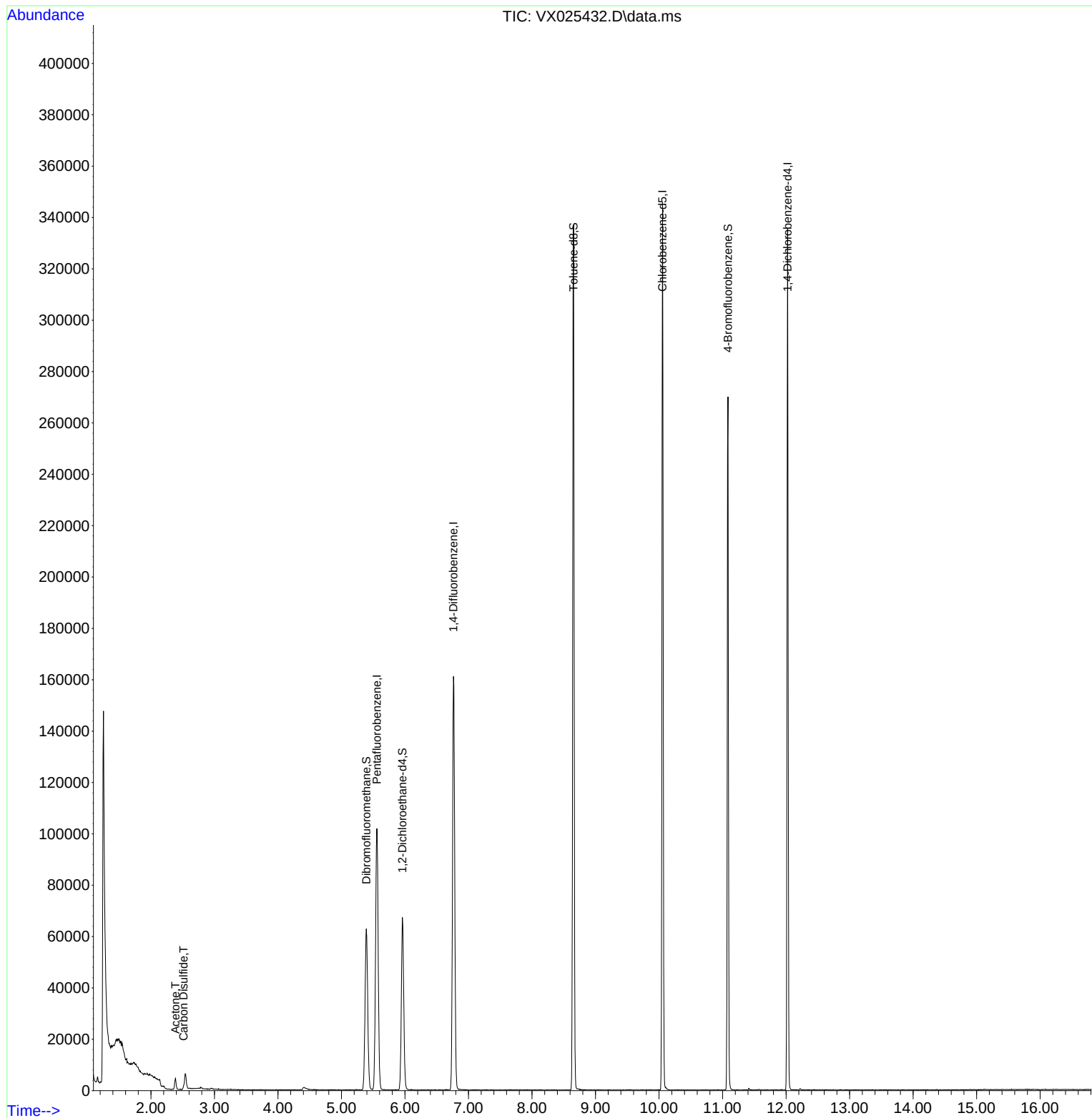
Internal Standards						
1) Pentafluorobenzene	5.556	168	105145	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	175155	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	158364	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69575	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	61887	55.840	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 111.680%	
35) Dibromofluoromethane	5.391	113	54033	50.278	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.560%	
50) Toluene-d8	8.653	98	202735	50.173	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.340%	
62) 4-Bromofluorobenzene	11.085	95	69985	45.783	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.560%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	4513	7.328	ug/l	89
17) Carbon Disulfide	2.514	76	2216	0.808	ug/l	97

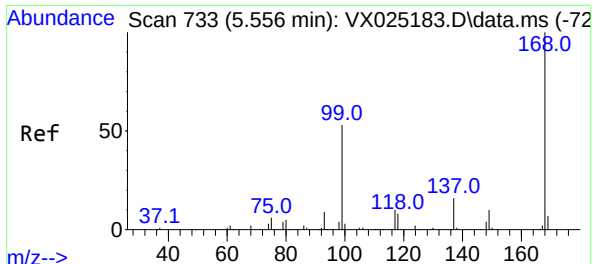
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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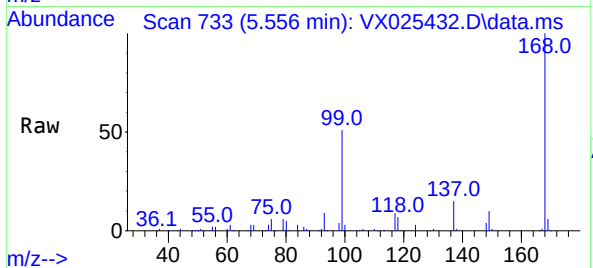
Quant Time: Dec 03 03:08:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
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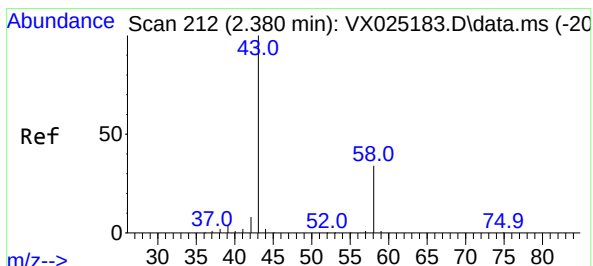
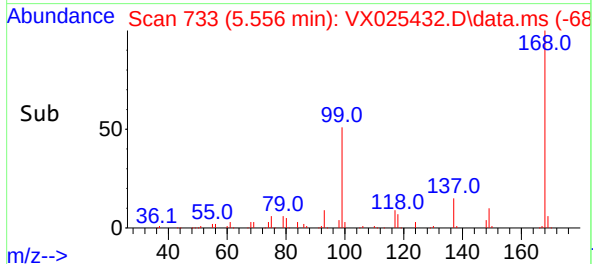
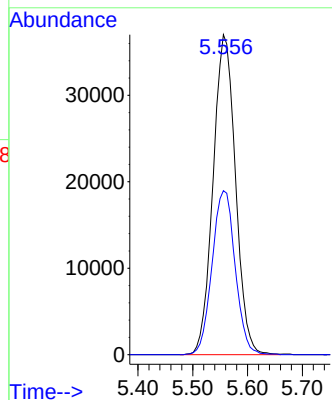


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Instrument :
MSVOA_X
ClientSampleId :
MW-15

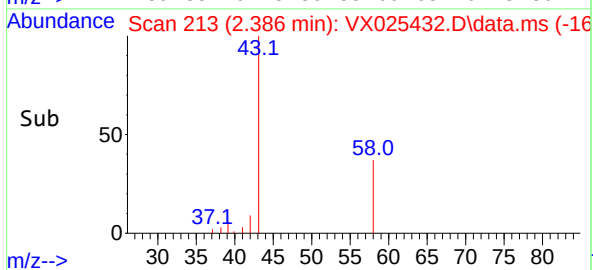
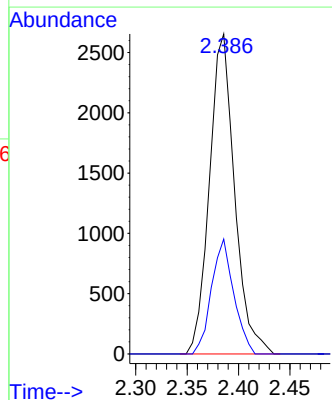
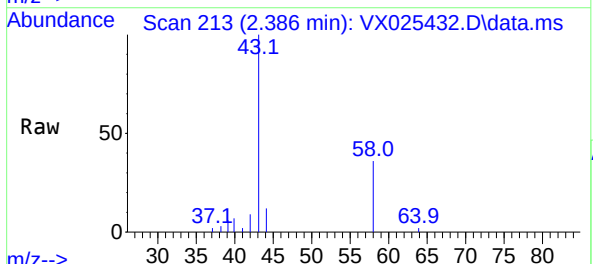


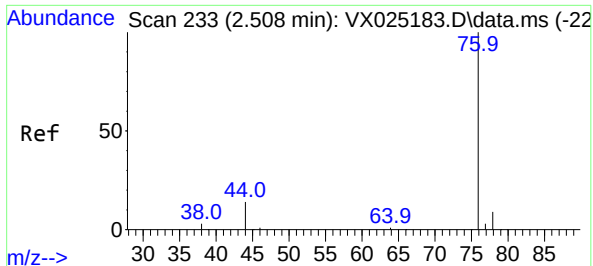
Tgt Ion:168 Resp: 105145
Ion Ratio Lower Upper
168 100
99 51.3 46.4 69.6



#16
Acetone
Concen: 7.328 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Tgt Ion: 43 Resp: 4513
Ion Ratio Lower Upper
43 100
58 35.9 24.0 36.0

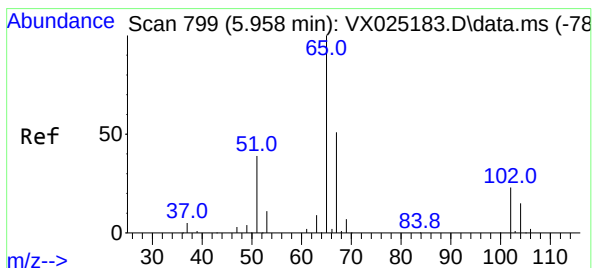
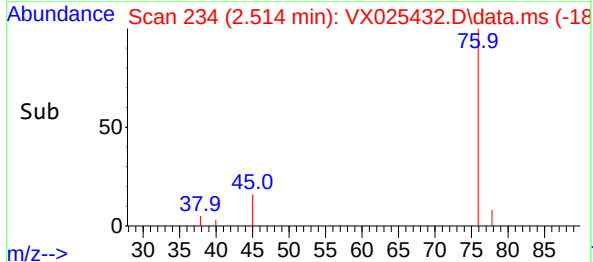
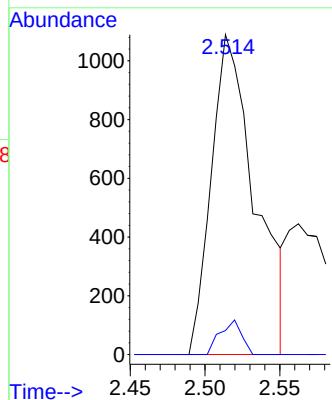
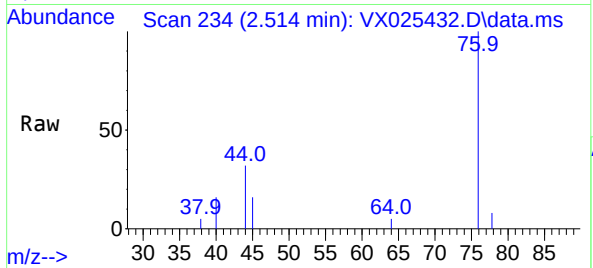




#17
Carbon Disulfide
Concen: 0.808 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

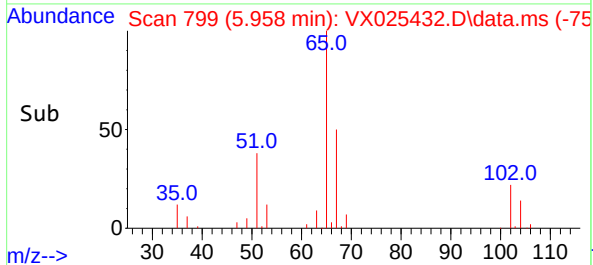
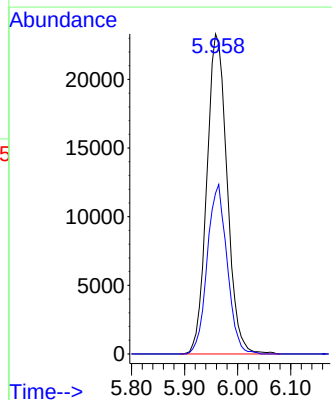
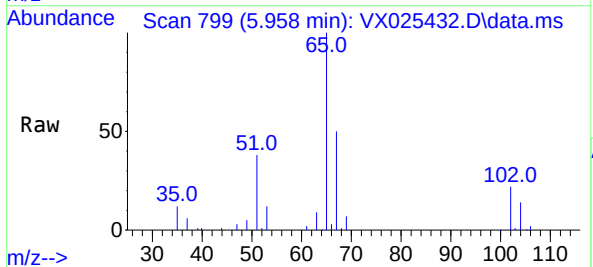
Instrument :
MSVOA_X
ClientSampleId :
MW-15

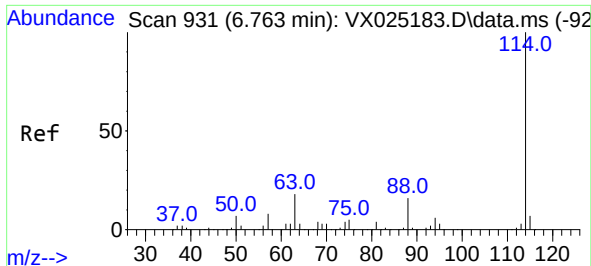
Tgt Ion: 76 Resp: 2216
Ion Ratio Lower Upper
76 100
78 7.5 6.9 10.3



#33
1,2-Dichloroethane-d4
Concen: 55.840 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Tgt Ion: 65 Resp: 61887
Ion Ratio Lower Upper
65 100
67 51.9 0.0 101.0

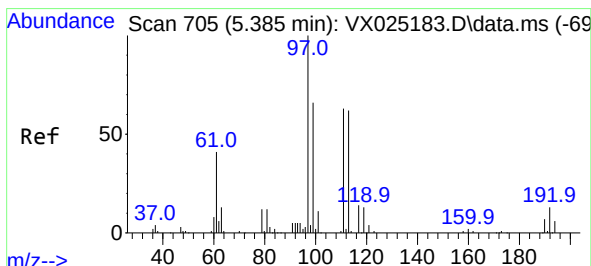
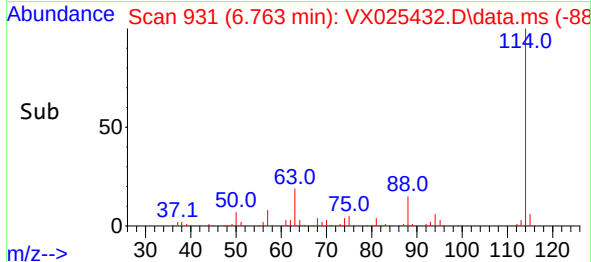
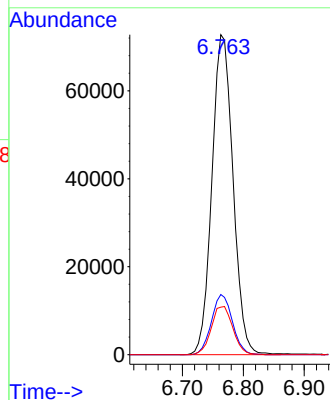
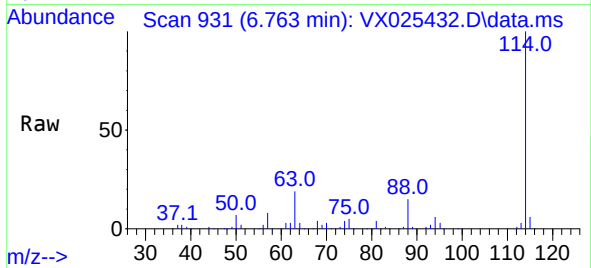




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

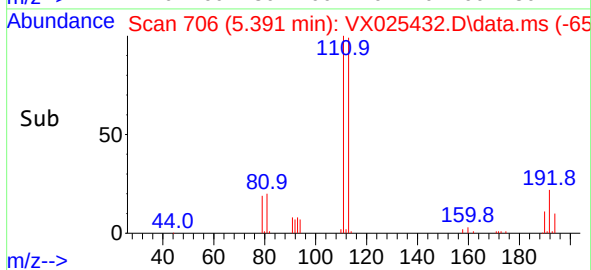
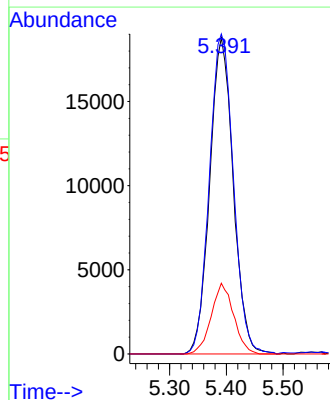
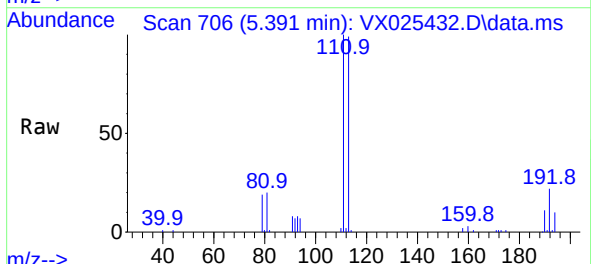
Instrument :
MSVOA_X
ClientSampleId :
MW-15

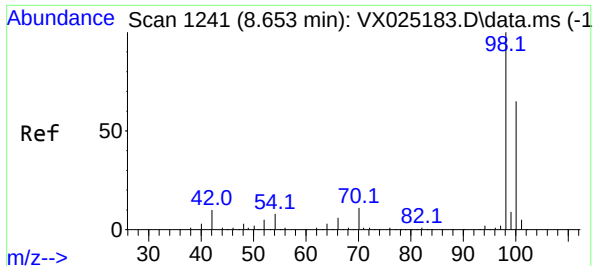
Tgt Ion:114 Resp: 175155
Ion Ratio Lower Upper
114 100
63 18.8 0.0 41.0
88 14.9 0.0 34.8



#35
Dibromofluoromethane
Concen: 50.278 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Tgt Ion:113 Resp: 54033
Ion Ratio Lower Upper
113 100
111 103.4 82.1 123.1
192 21.3 15.6 23.4

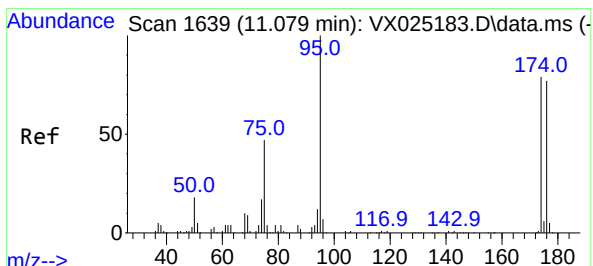
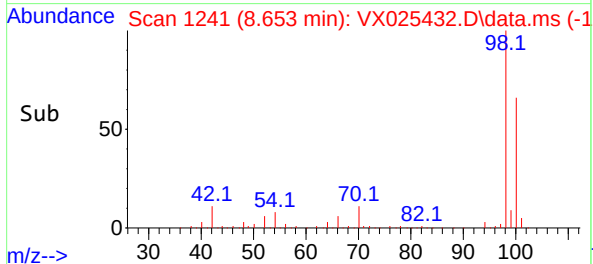
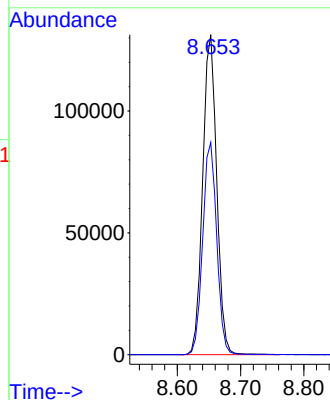
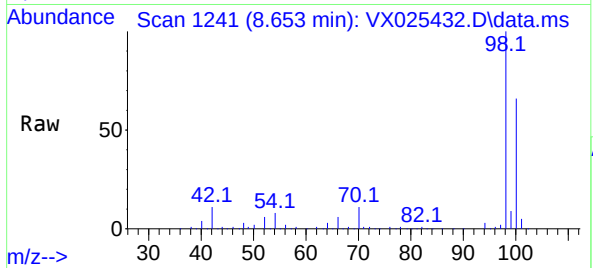




#50
Toluene-d8
Concen: 50.173 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

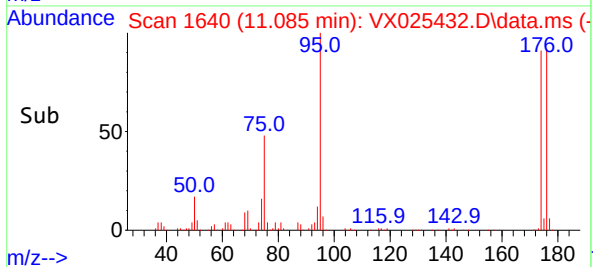
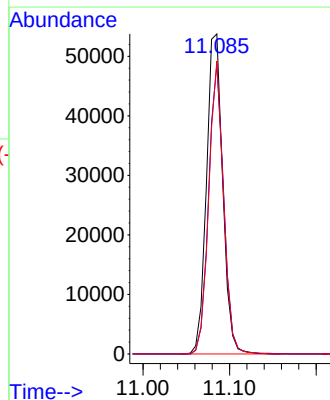
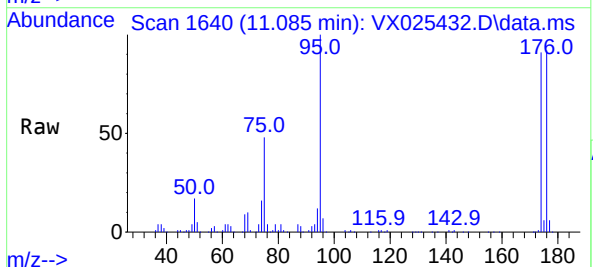
Instrument :
MSVOA_X
ClientSampleId :
MW-15

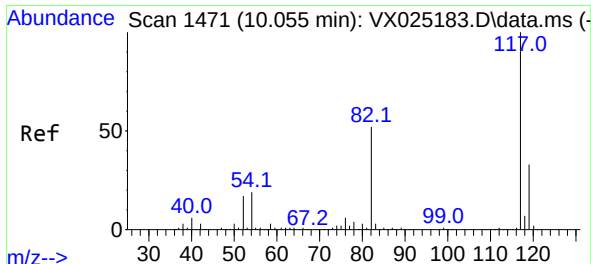
Tgt Ion: 98 Resp: 202735
Ion Ratio Lower Upper
98 100
100 66.3 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 45.783 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Tgt Ion: 95 Resp: 69985
Ion Ratio Lower Upper
95 100
174 84.2 0.0 158.0
176 83.3 0.0 153.6

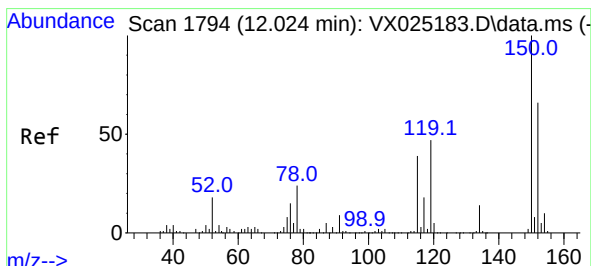
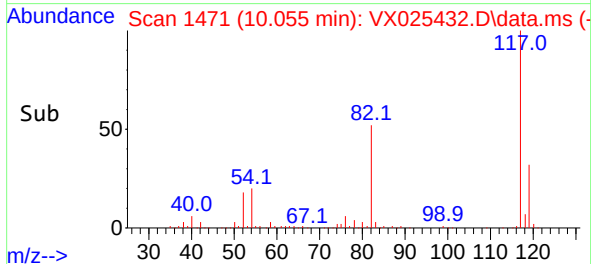
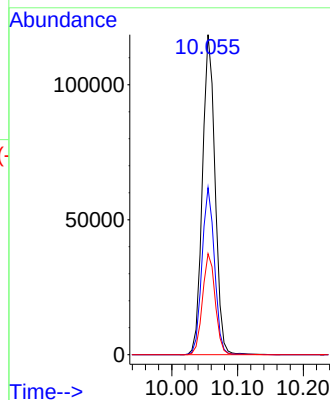
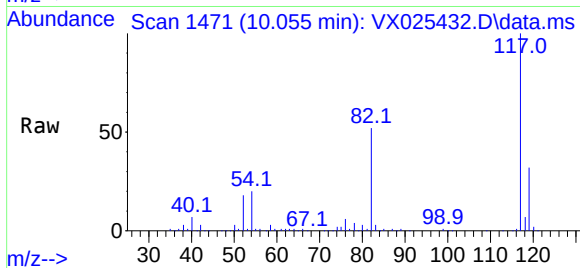




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025432.D
Acq: 02 Dec 2021 16:42

Instrument :
MSVOA_X
ClientSampleId :
MW-15

Tgt Ion:117 Resp: 158364
Ion Ratio Lower Upper
117 100
82 52.2 44.6 67.0
119 31.5 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: VX025432.D
Acq: 02 Dec 2021 16:42

Tgt Ion:152 Resp: 69575
Ion Ratio Lower Upper
152 100
115 58.1 43.3 129.8
150 159.0 0.0 351.2

