

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027186.D
 Acq On : 25 Feb 2022 14:09
 Operator : JC/MD
 Sample : N1671-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Feb 25 23:17:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

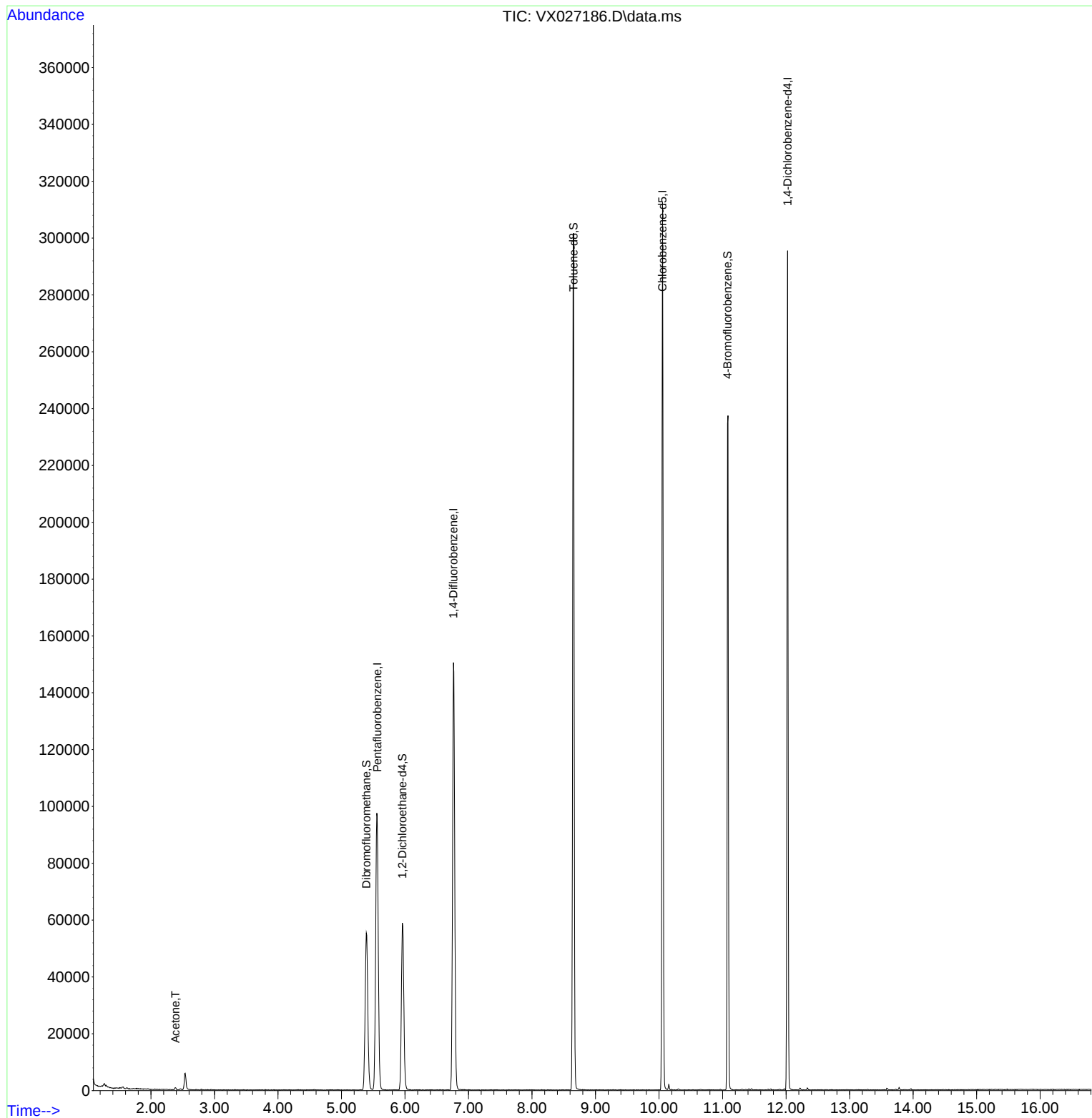
Internal Standards						
1) Pentafluorobenzene	5.562	168	96429	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	157880	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	141867	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62168	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57145	49.343	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.680%
35) Dibromofluoromethane	5.391	113	49627	50.640	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.280%
50) Toluene-d8	8.653	98	181732	49.595	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.200%
62) 4-Bromofluorobenzene	11.079	95	66742	47.451	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.900%
Target Compounds						
16) Acetone	2.386	43	813	1.599	ug/l	Qvalue 95

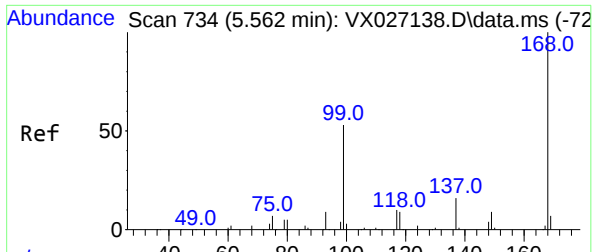
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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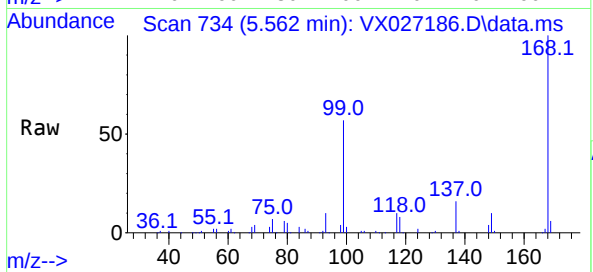
Quant Time: Feb 25 23:17:16 2022
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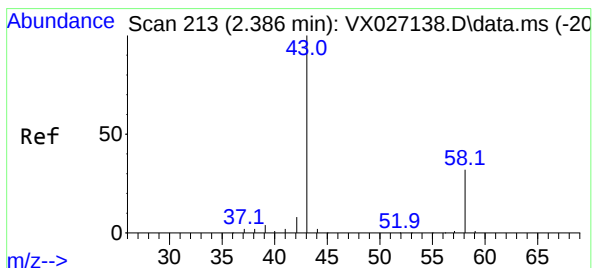
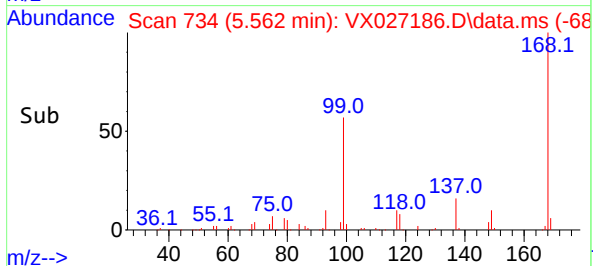
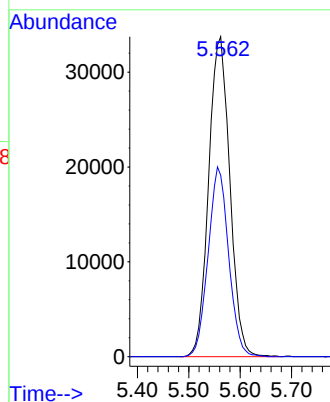


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

Instrument :
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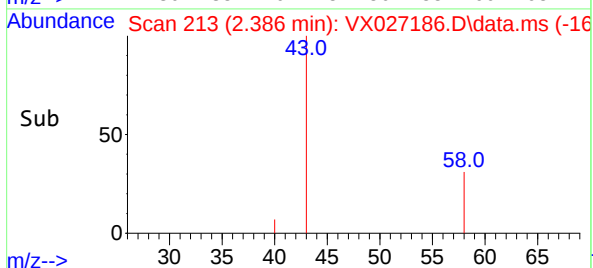
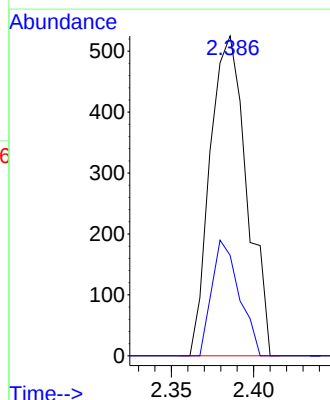
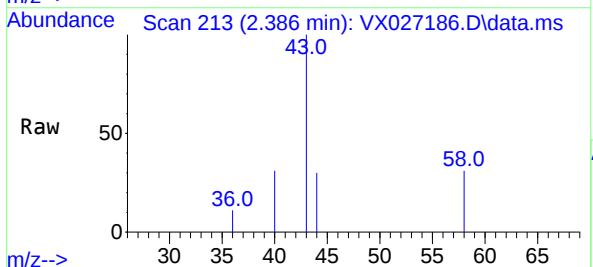


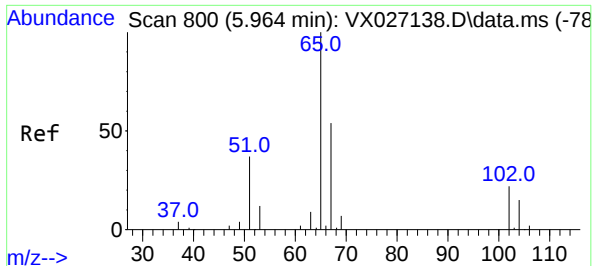
Tgt Ion:168 Resp: 96429
Ion Ratio Lower Upper
168 100
99 56.7 50.3 75.5



#16
Acetone
Concen: 1.599 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

Tgt Ion: 43 Resp: 813
Ion Ratio Lower Upper
43 100
58 31.4 23.0 34.6

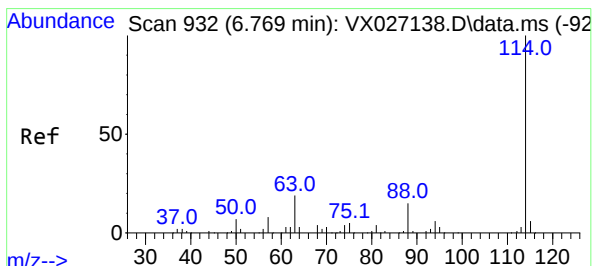
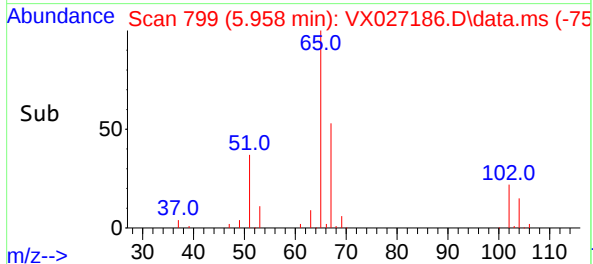
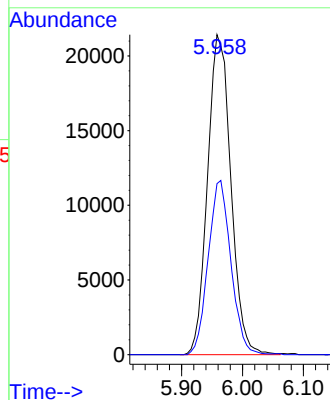
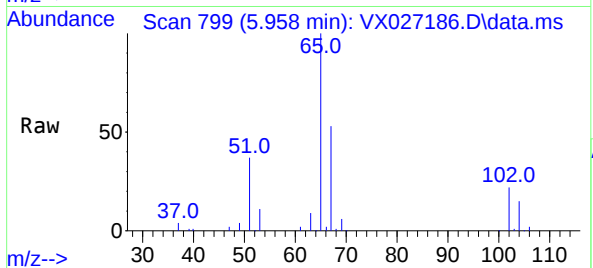




#33
1,2-Dichloroethane-d4
Concen: 49.343 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

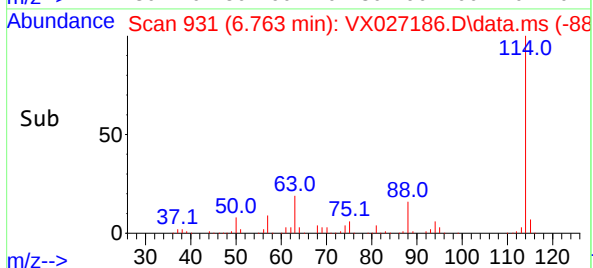
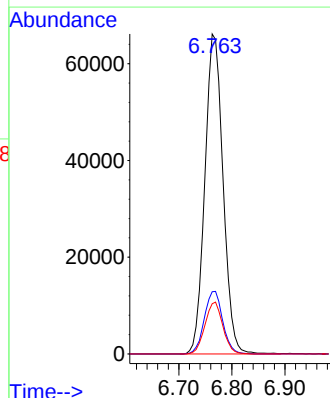
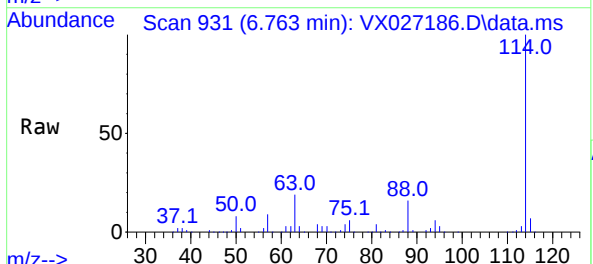
Instrument :
MSVOA_X
ClientSampleId :
MW-1

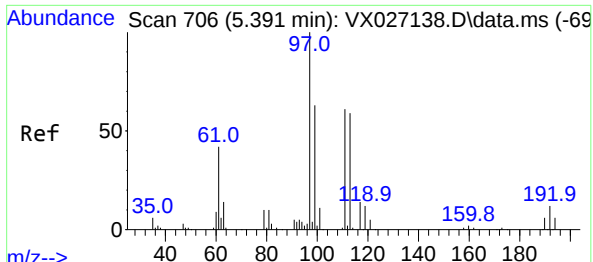
Tgt Ion: 65 Resp: 57145
Ion Ratio Lower Upper
65 100
67 53.0 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

Tgt Ion: 114 Resp: 157880
Ion Ratio Lower Upper
114 100
63 19.5 0.0 42.8
88 15.7 0.0 33.0

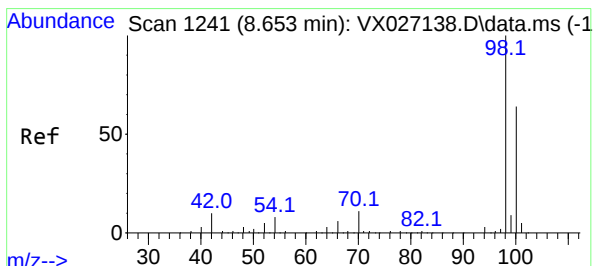
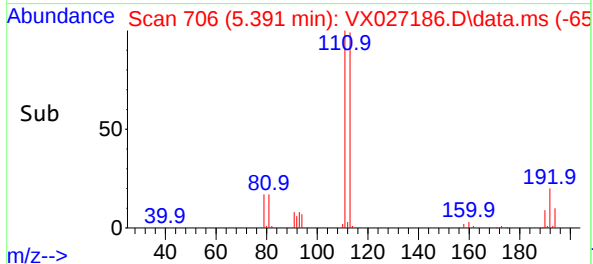
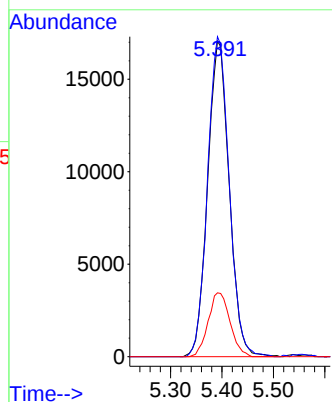
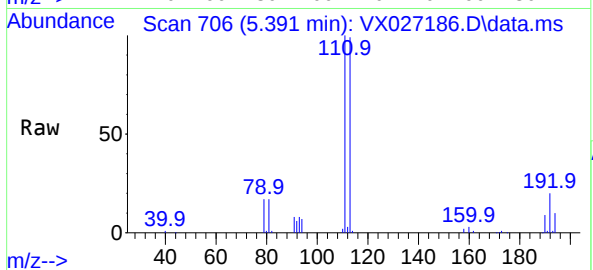




#35
Dibromofluoromethane
Concen: 50.640 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

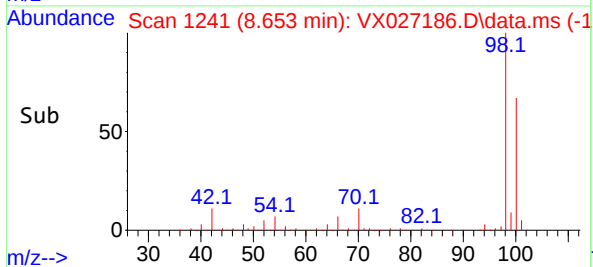
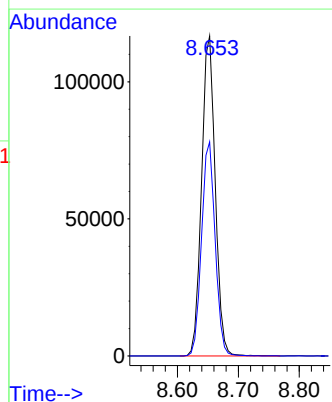
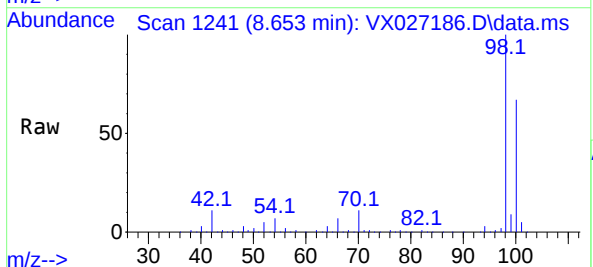
Instrument :
MSVOA_X
ClientSampleId :
MW-1

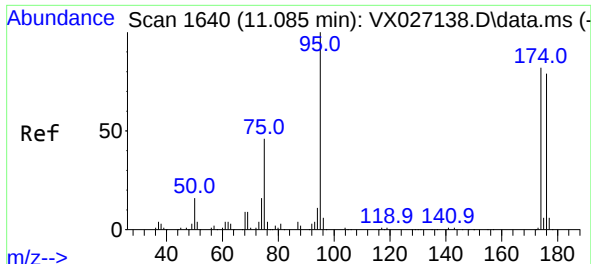
Tgt Ion:113 Resp: 49627
Ion Ratio Lower Upper
113 100
111 101.7 81.2 121.8
192 20.5 15.0 22.4



#50
Toluene-d8
Concen: 49.595 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

Tgt Ion: 98 Resp: 181732
Ion Ratio Lower Upper
98 100
100 66.7 53.2 79.8

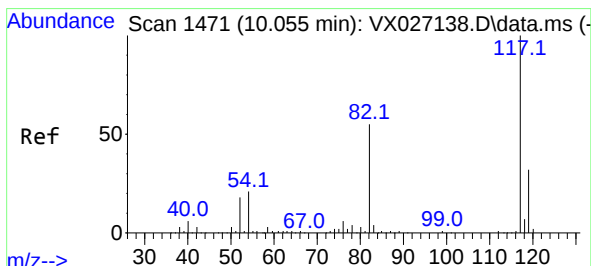
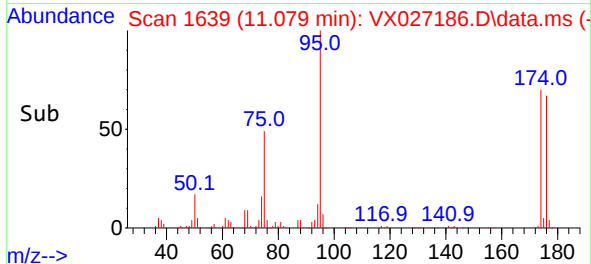
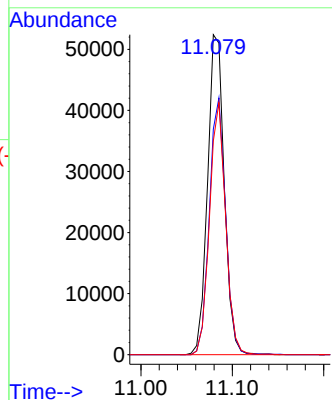
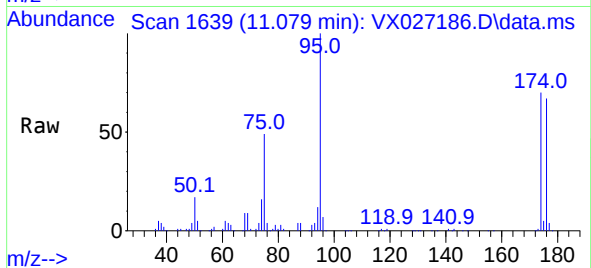




#62
4-Bromofluorobenzene
Concen: 47.451 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

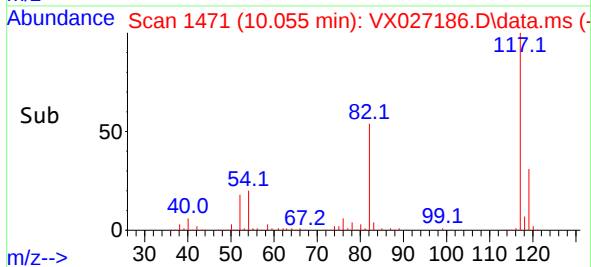
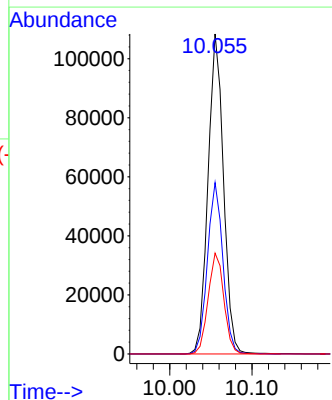
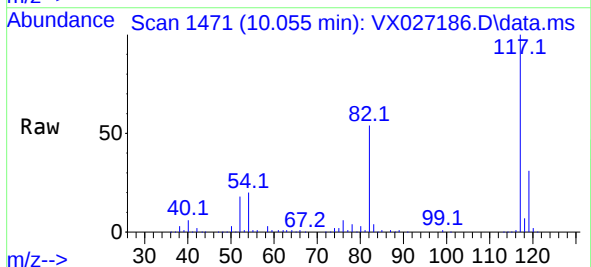
Instrument :
MSVOA_X
ClientSampleId :
MW-1

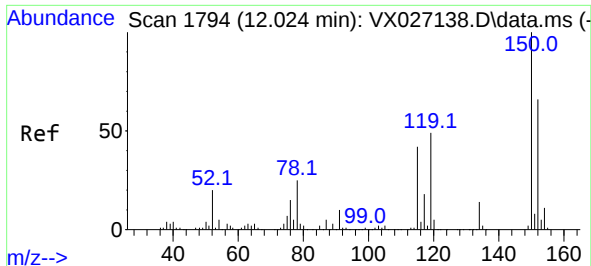
Tgt Ion: 95 Resp: 66742
Ion Ratio Lower Upper
95 100
174 78.1 0.0 148.6
176 75.8 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027186.D
Acq: 25 Feb 2022 14:09

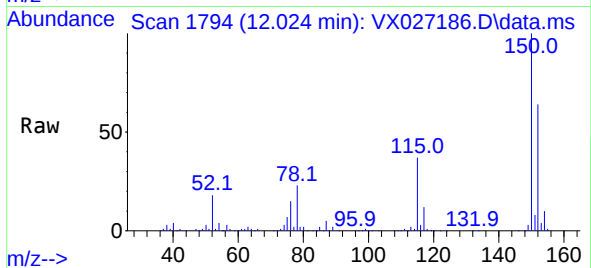
Tgt Ion: 117 Resp: 141867
Ion Ratio Lower Upper
117 100
82 53.6 45.2 67.8
119 31.5 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027186.D
 Acq: 25 Feb 2022 14:09

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1



Tgt Ion:152 Resp: 62168
 Ion Ratio Lower Upper
 152 100
 115 59.6 44.2 132.6
 150 155.6 0.0 348.2

