

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022822\
 Data File : VX027231.D
 Acq On : 28 Feb 2022 19:33
 Operator : JC/MD
 Sample : N1688-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15

Quant Time: Mar 01 00:46:19 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)

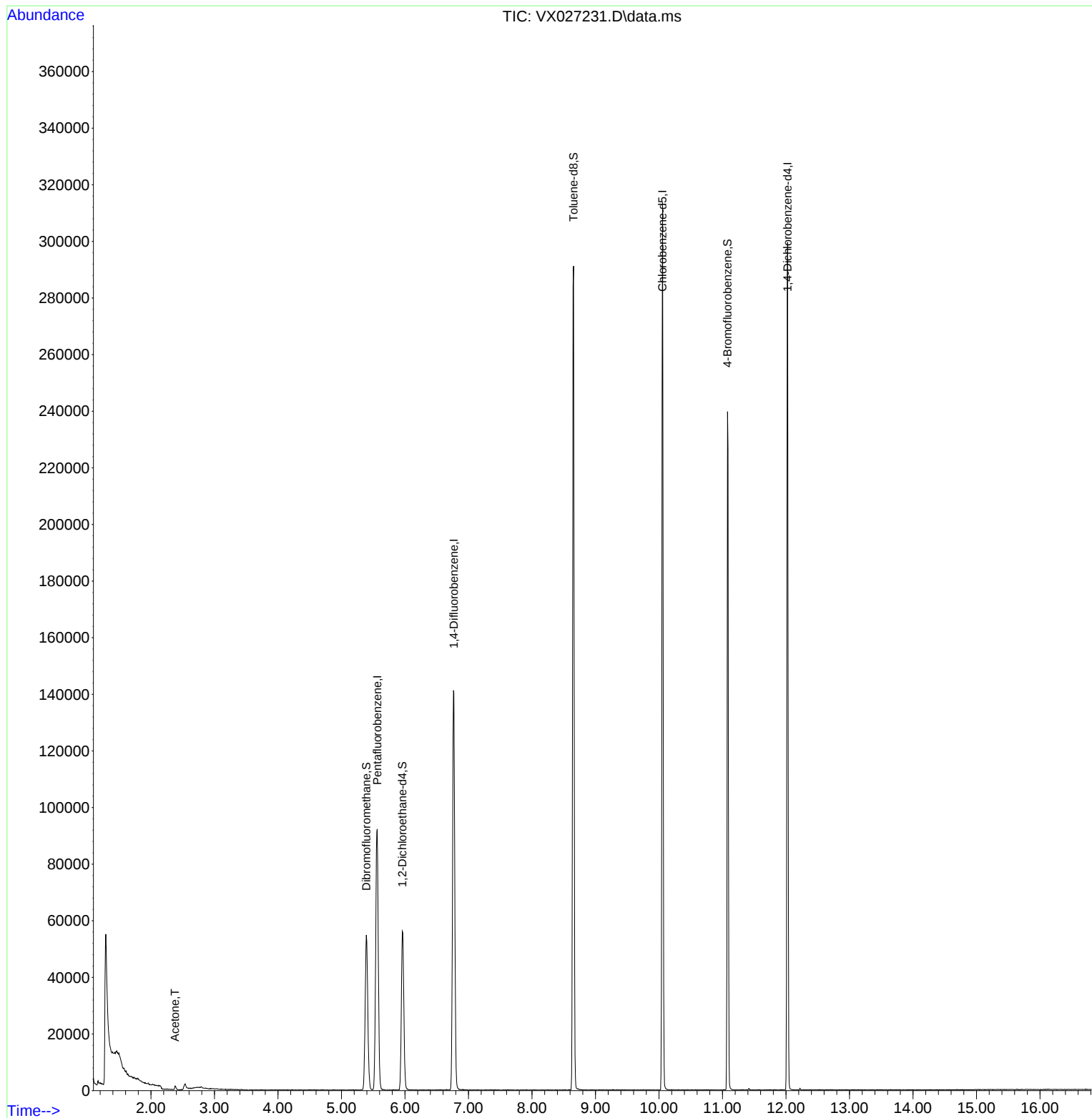
Internal Standards						
1) Pentafluorobenzene	5.562	168	90674	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	151695	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	140014	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64137	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	55701	51.149	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.300%	
35) Dibromofluoromethane	5.391	113	48035	51.014	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.020%	
50) Toluene-d8	8.653	98	177942	50.541	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.080%	
62) 4-Bromofluorobenzene	11.079	95	66668	49.331	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.660%	
Target Compounds						
16) Acetone	2.380	43	1379	2.884	ug/l	Qvalue 93

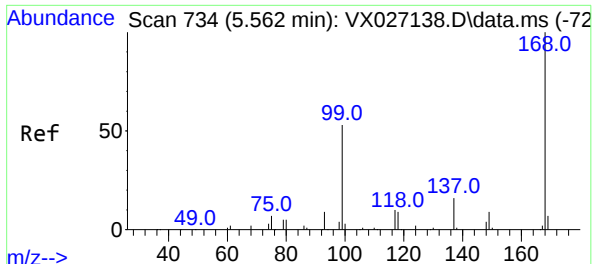
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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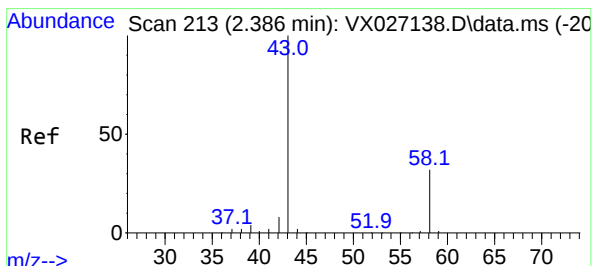
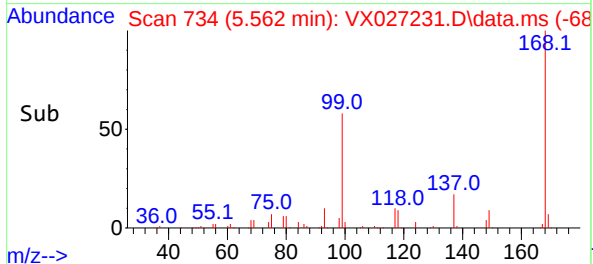
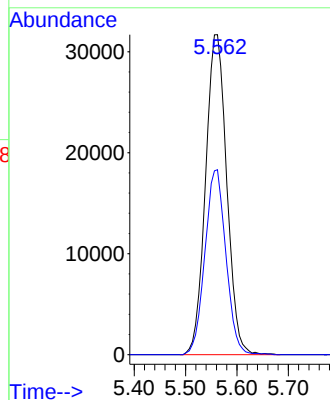
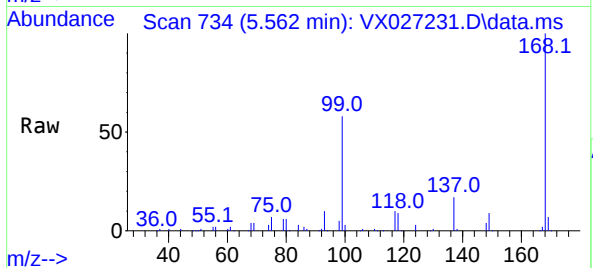




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

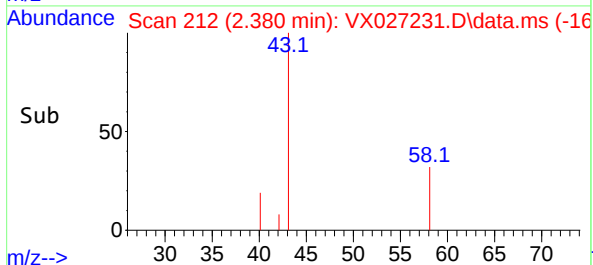
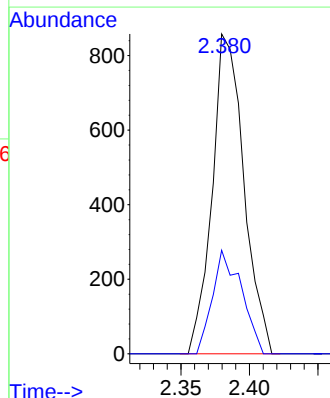
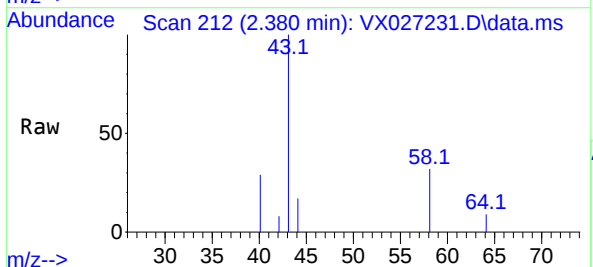
Instrument :
MSVOA_X
ClientSampleId :
MW-15

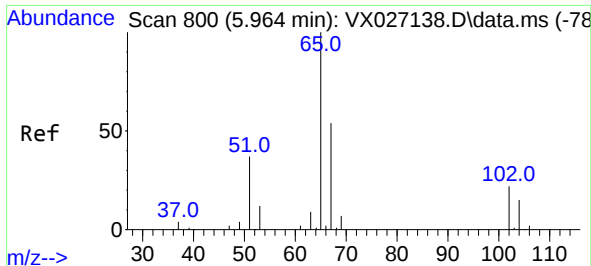
Tgt Ion:168 Resp: 90674
Ion Ratio Lower Upper
168 100
99 57.8 50.3 75.5



#16
Acetone
Concen: 2.884 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

Tgt Ion: 43 Resp: 1379
Ion Ratio Lower Upper
43 100
58 32.4 23.0 34.6

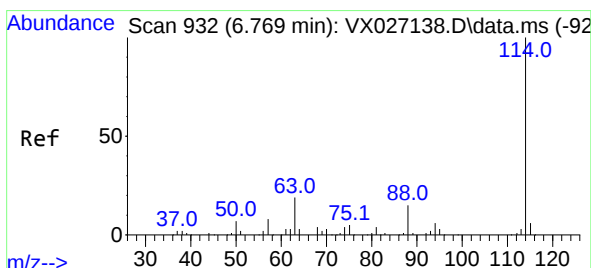
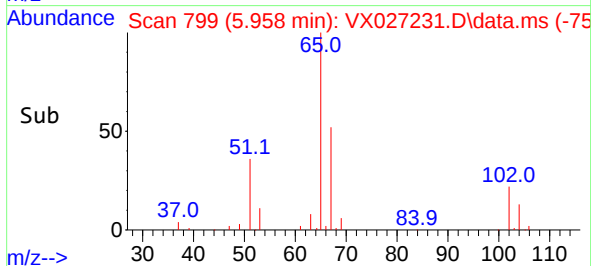
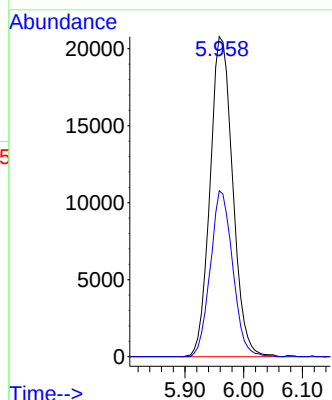
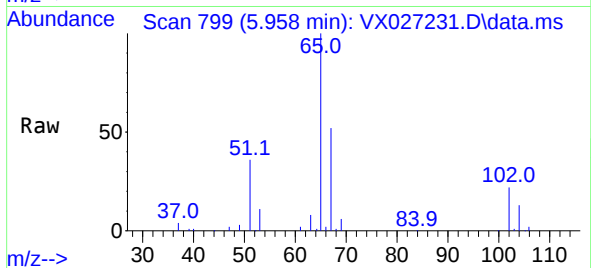




#33
1,2-Dichloroethane-d4
Concen: 51.149 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

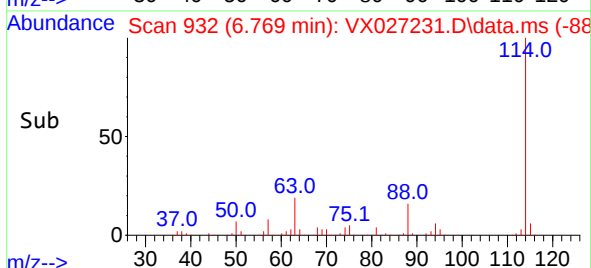
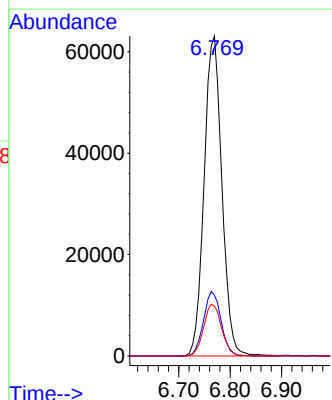
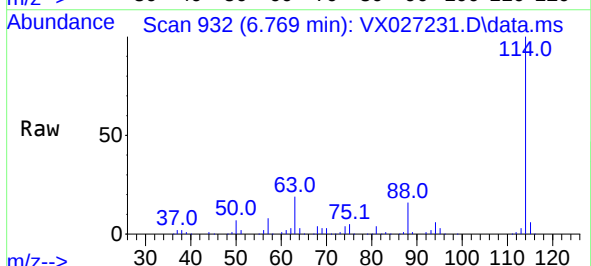
Instrument :
MSVOA_X
ClientSampleId :
MW-15

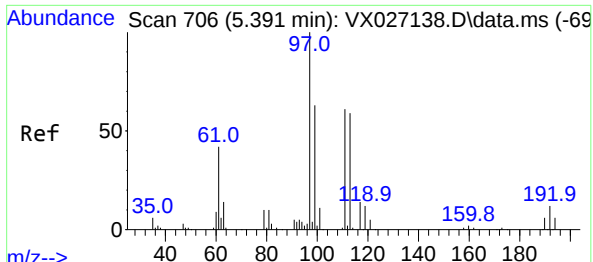
Tgt Ion: 65 Resp: 55701
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

Tgt Ion:114 Resp: 151695
Ion Ratio Lower Upper
114 100
63 19.0 0.0 42.8
88 15.7 0.0 33.0

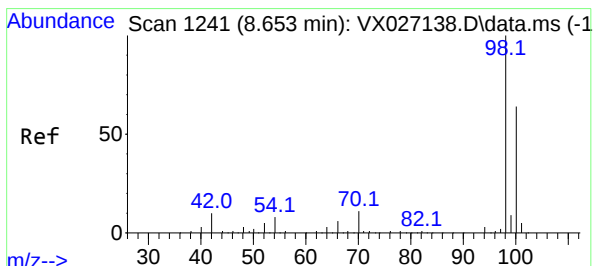
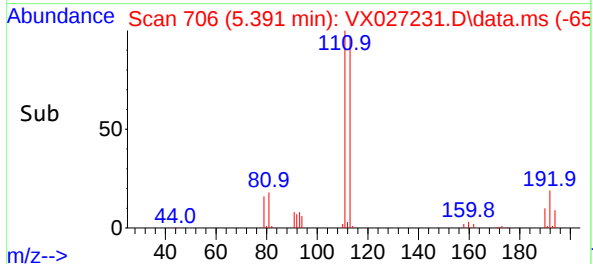
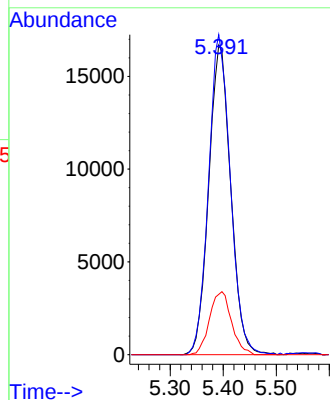
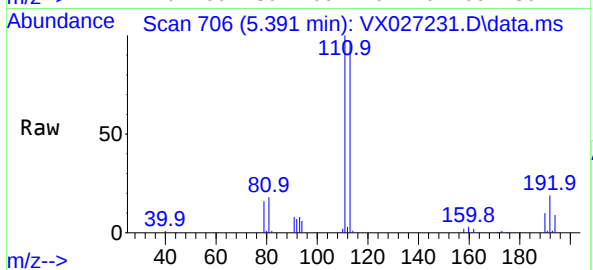




#35
Dibromofluoromethane
Concen: 51.014 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

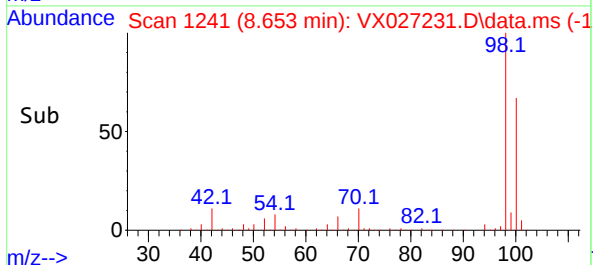
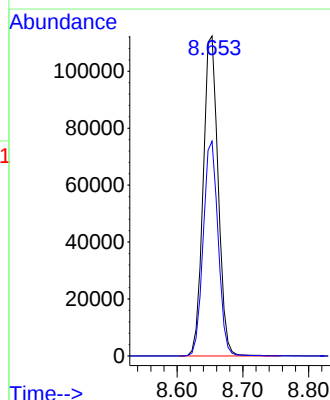
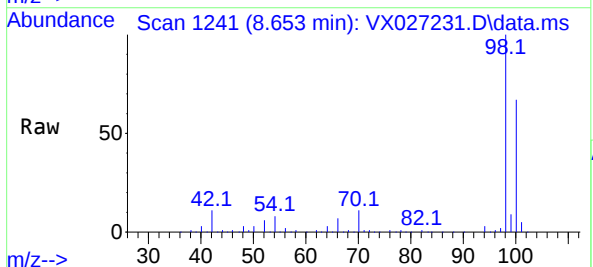
Instrument :
MSVOA_X
ClientSampleId :
MW-15

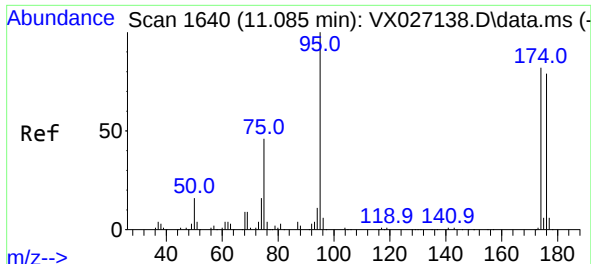
Tgt Ion:113 Resp: 48035
Ion Ratio Lower Upper
113 100
111 102.4 81.2 121.8
192 20.3 15.0 22.4



#50
Toluene-d8
Concen: 50.541 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

Tgt Ion: 98 Resp: 177942
Ion Ratio Lower Upper
98 100
100 66.7 53.2 79.8

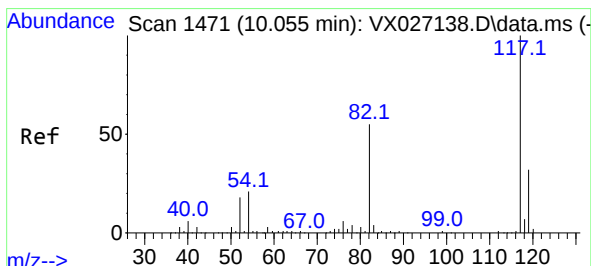
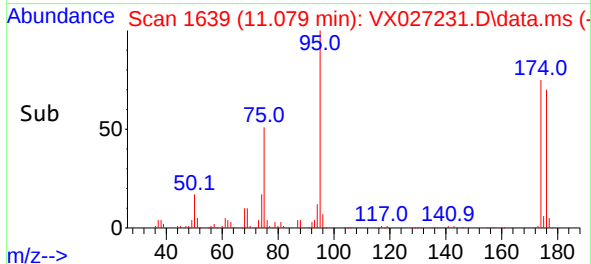
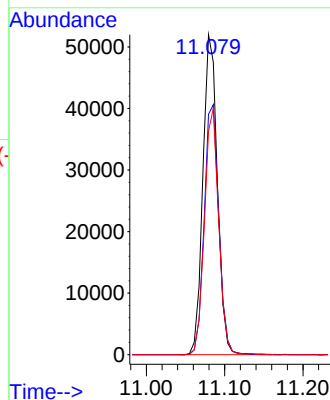
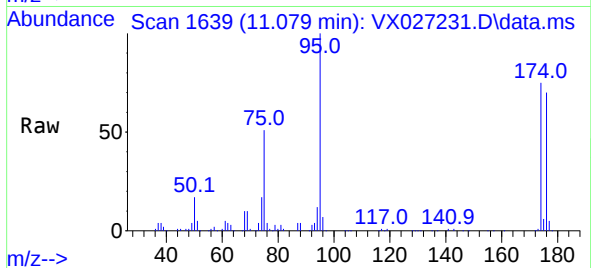




#62
4-Bromofluorobenzene
Concen: 49.331 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

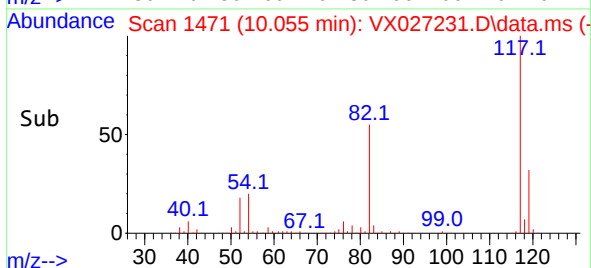
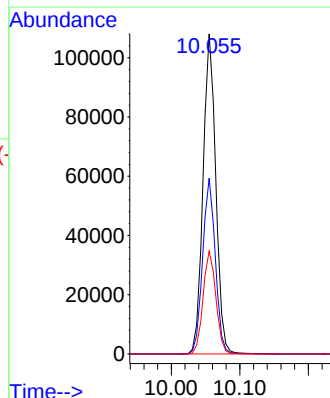
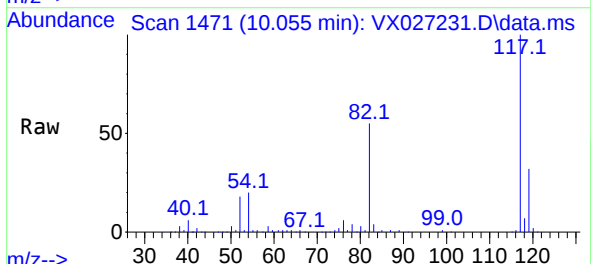
Instrument :
MSVOA_X
ClientSampleId :
MW-15

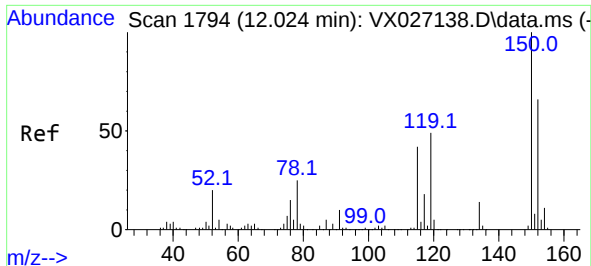
Tgt Ion: 95 Resp: 66668
Ion Ratio Lower Upper
95 100
174 78.9 0.0 148.6
176 75.5 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027231.D
Acq: 28 Feb 2022 19:33

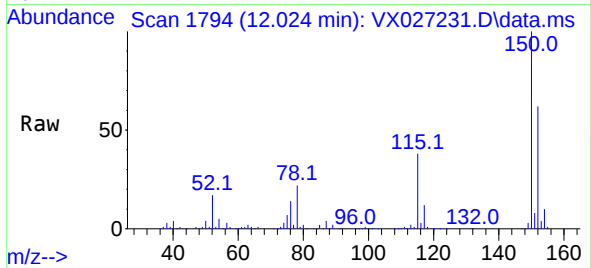
Tgt Ion: 117 Resp: 140014
Ion Ratio Lower Upper
117 100
82 54.9 45.2 67.8
119 32.1 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027231.D
 Acq: 28 Feb 2022 19:33

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15



Tgt Ion:152 Resp: 64137
 Ion Ratio Lower Upper
 152 100
 115 60.0 44.2 132.6
 150 159.1 0.0 348.2

