

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022522\
 Data File : VX027187.D
 Acq On : 25 Feb 2022 14:32
 Operator : JC/MD
 Sample : N1671-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Quant Time: Feb 25 23:17:27 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)

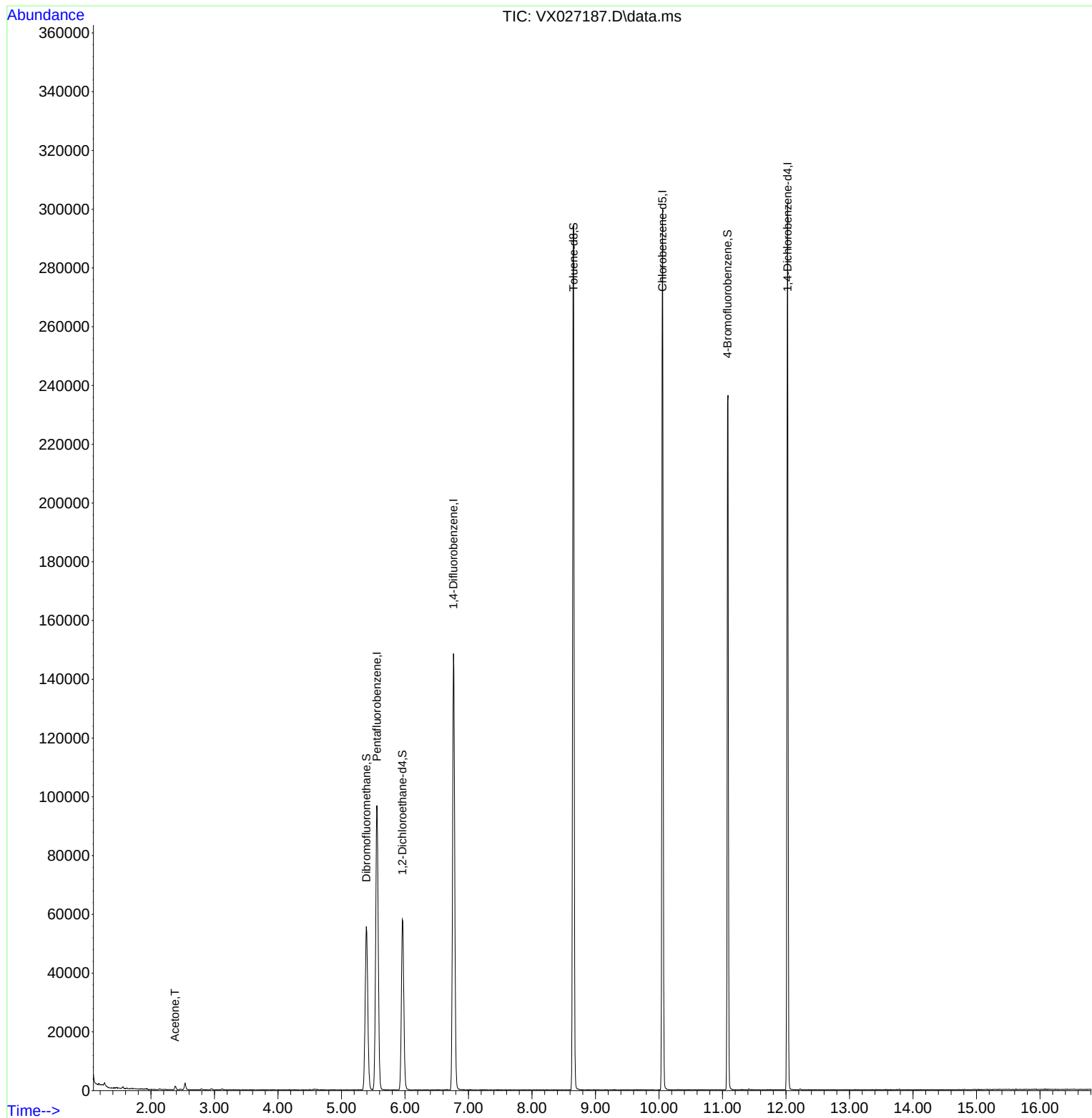
Internal Standards						
1) Pentafluorobenzene	5.556	168	94685	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	157830	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139932	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63290	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	56441	49.633	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.260%
35) Dibromofluoromethane	5.391	113	48821	49.834	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.660%
50) Toluene-d8	8.653	98	178344	48.686	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.380%
62) 4-Bromofluorobenzene	11.079	95	66239	47.108	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.220%
Target Compounds						
16) Acetone	2.380	43	1350	2.704	ug/l	Qvalue 96

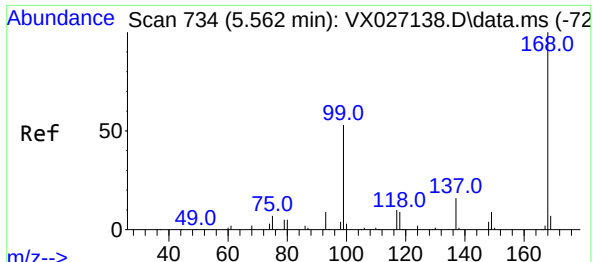
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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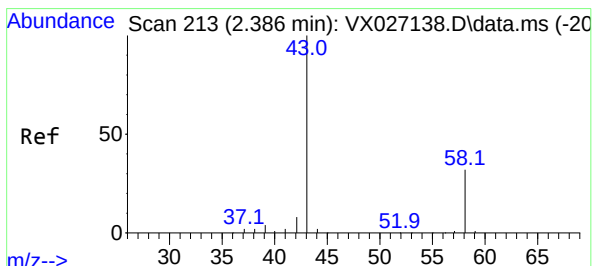
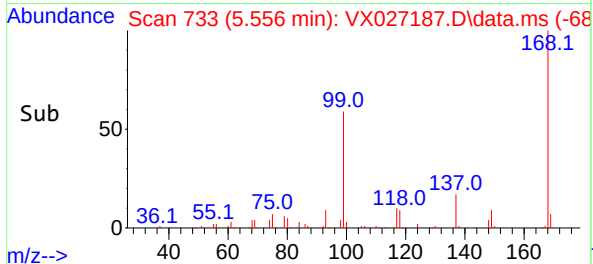
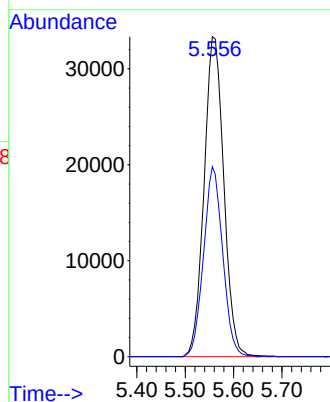
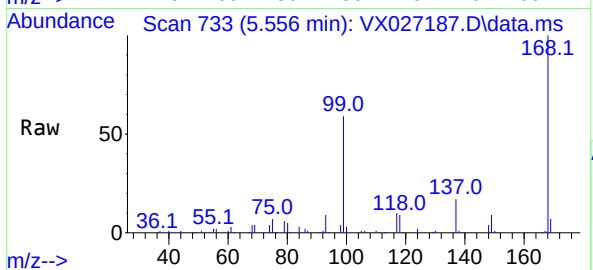




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

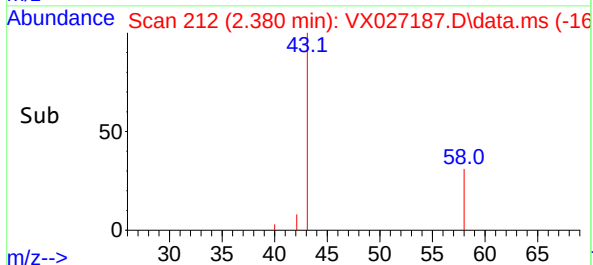
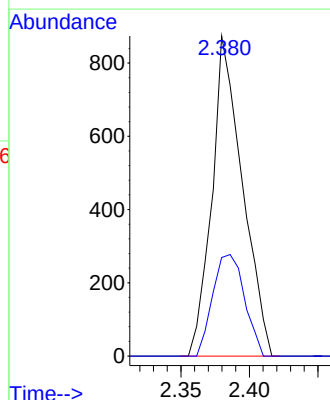
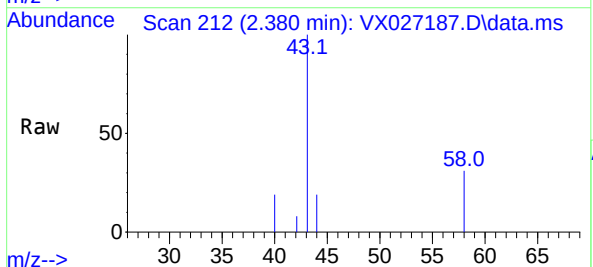
Instrument :
MSVOA_X
ClientSampleId :
MW-2

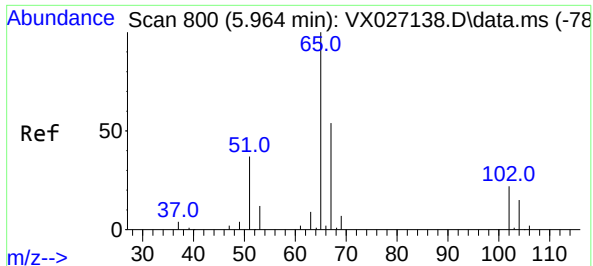
Tgt Ion:168 Resp: 94685
Ion Ratio Lower Upper
168 100
99 59.3 50.3 75.5



#16
Acetone
Concen: 2.704 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

Tgt Ion: 43 Resp: 1350
Ion Ratio Lower Upper
43 100
58 30.8 23.0 34.6

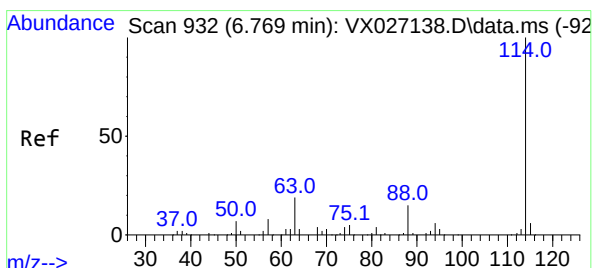
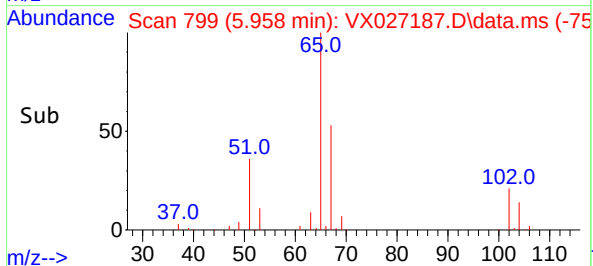
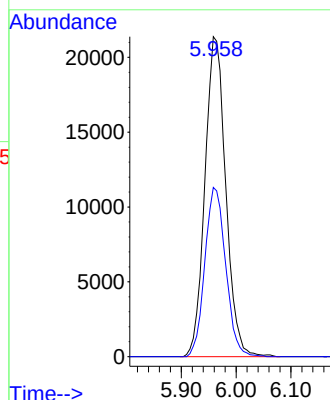
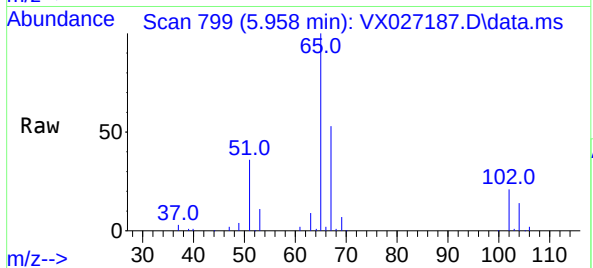




#33
 1,2-Dichloroethane-d4
 Concen: 49.633 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX027187.D
 Acq: 25 Feb 2022 14:32

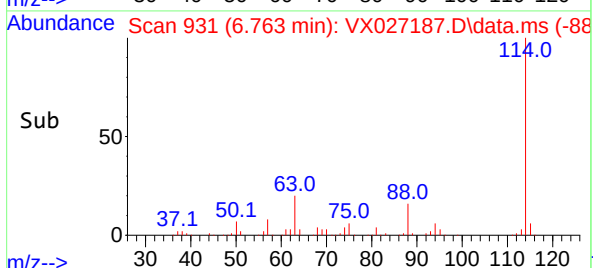
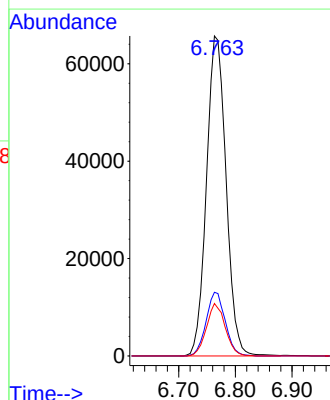
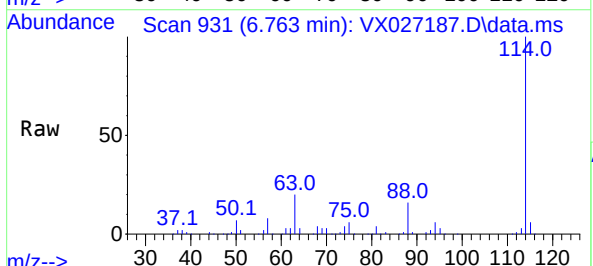
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

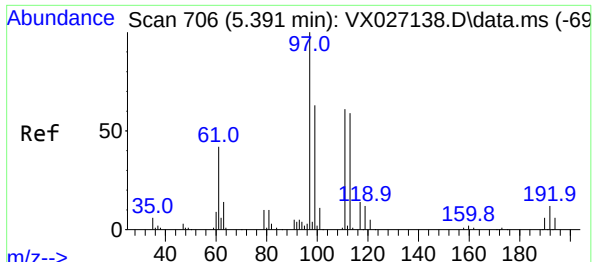
Tgt Ion: 65 Resp: 56441
 Ion Ratio Lower Upper
 65 100
 67 52.9 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX027187.D
 Acq: 25 Feb 2022 14:32

Tgt Ion: 114 Resp: 157830
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 42.8
 88 16.4 0.0 33.0

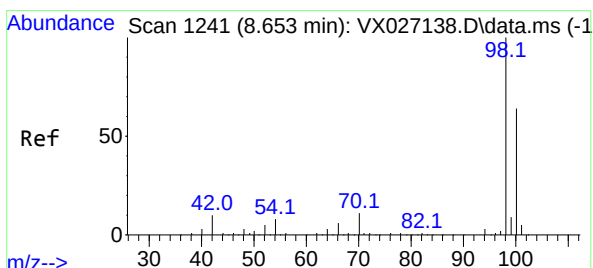
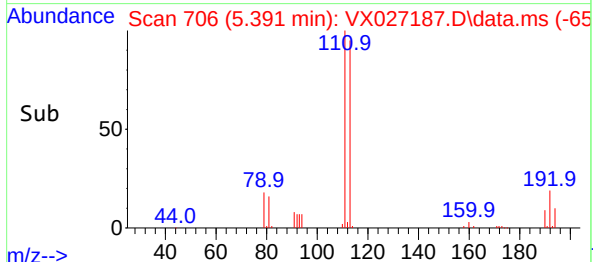
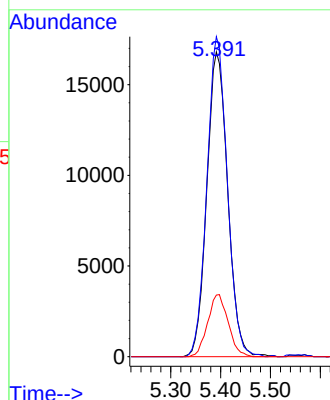
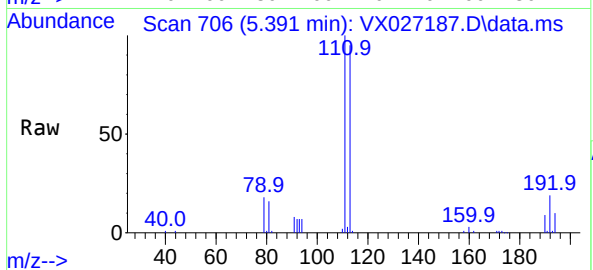




#35
Dibromofluoromethane
Concen: 49.834 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

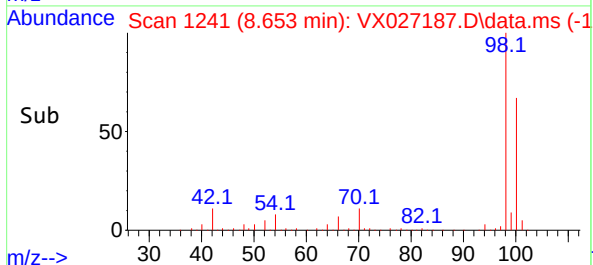
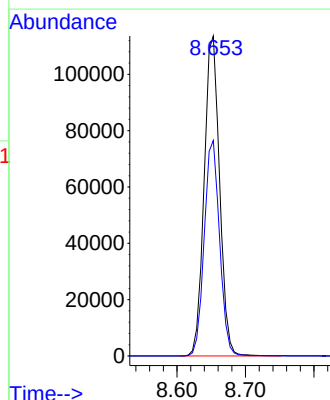
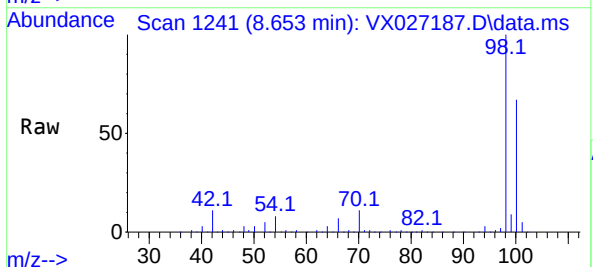
Instrument :
MSVOA_X
ClientSampleId :
MW-2

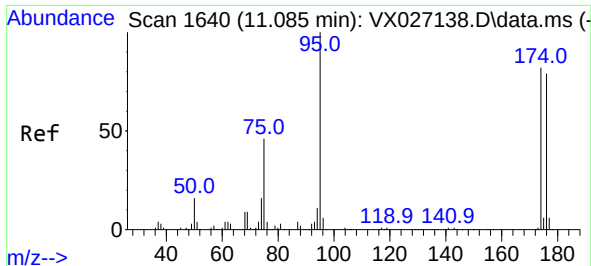
Tgt Ion:113 Resp: 48821
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 20.1 15.0 22.4



#50
Toluene-d8
Concen: 48.686 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

Tgt Ion: 98 Resp: 178344
Ion Ratio Lower Upper
98 100
100 67.0 53.2 79.8

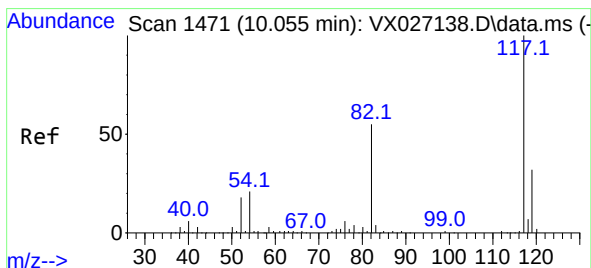
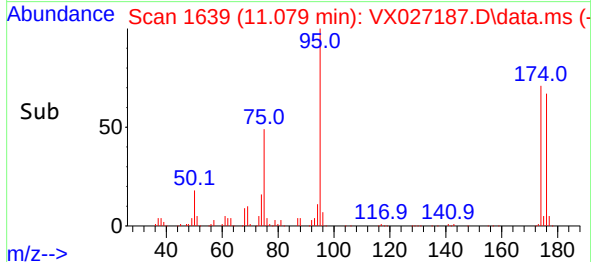
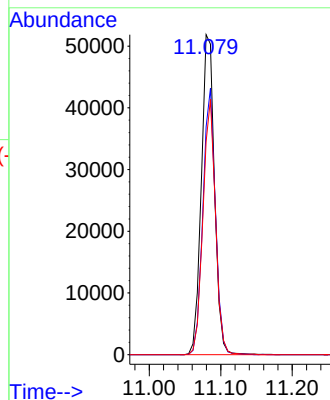
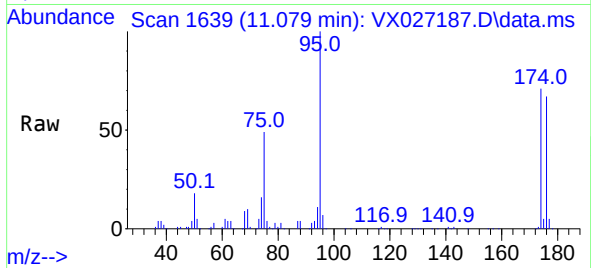




#62
4-Bromofluorobenzene
Concen: 47.108 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

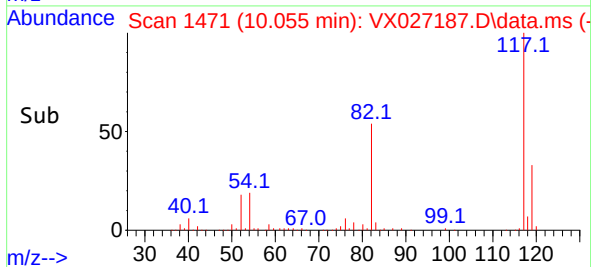
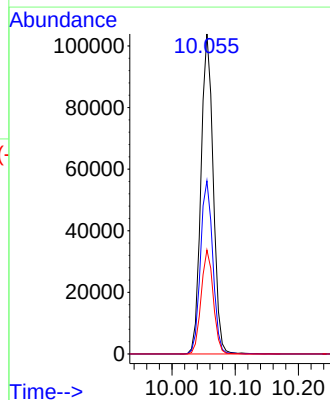
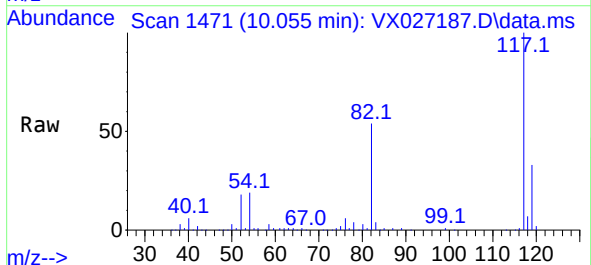
Instrument :
MSVOA_X
ClientSampleId :
MW-2

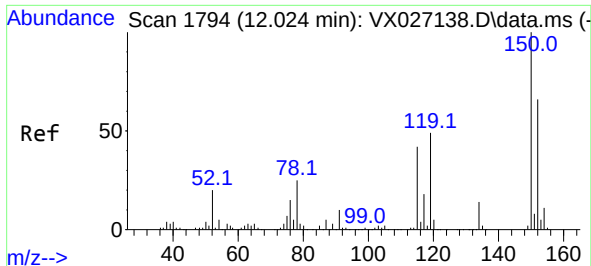
Tgt Ion: 95 Resp: 66239
Ion Ratio Lower Upper
95 100
174 79.1 0.0 148.6
176 76.0 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027187.D
Acq: 25 Feb 2022 14:32

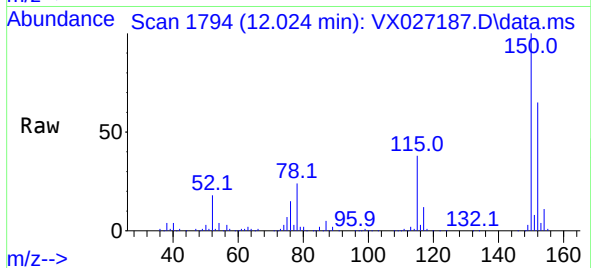
Tgt Ion: 117 Resp: 139932
Ion Ratio Lower Upper
117 100
82 54.1 45.2 67.8
119 32.5 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027187.D
 Acq: 25 Feb 2022 14:32

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2



Tgt Ion:152 Resp: 63290
 Ion Ratio Lower Upper
 152 100
 115 58.4 44.2 132.6
 150 156.2 0.0 348.2

