

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040122\
 Data File : VX027907.D
 Acq On : 02 Apr 2022 02:03
 Operator : JC/MD
 Sample : N2172-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7R

Quant Time: Apr 02 07:33:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

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

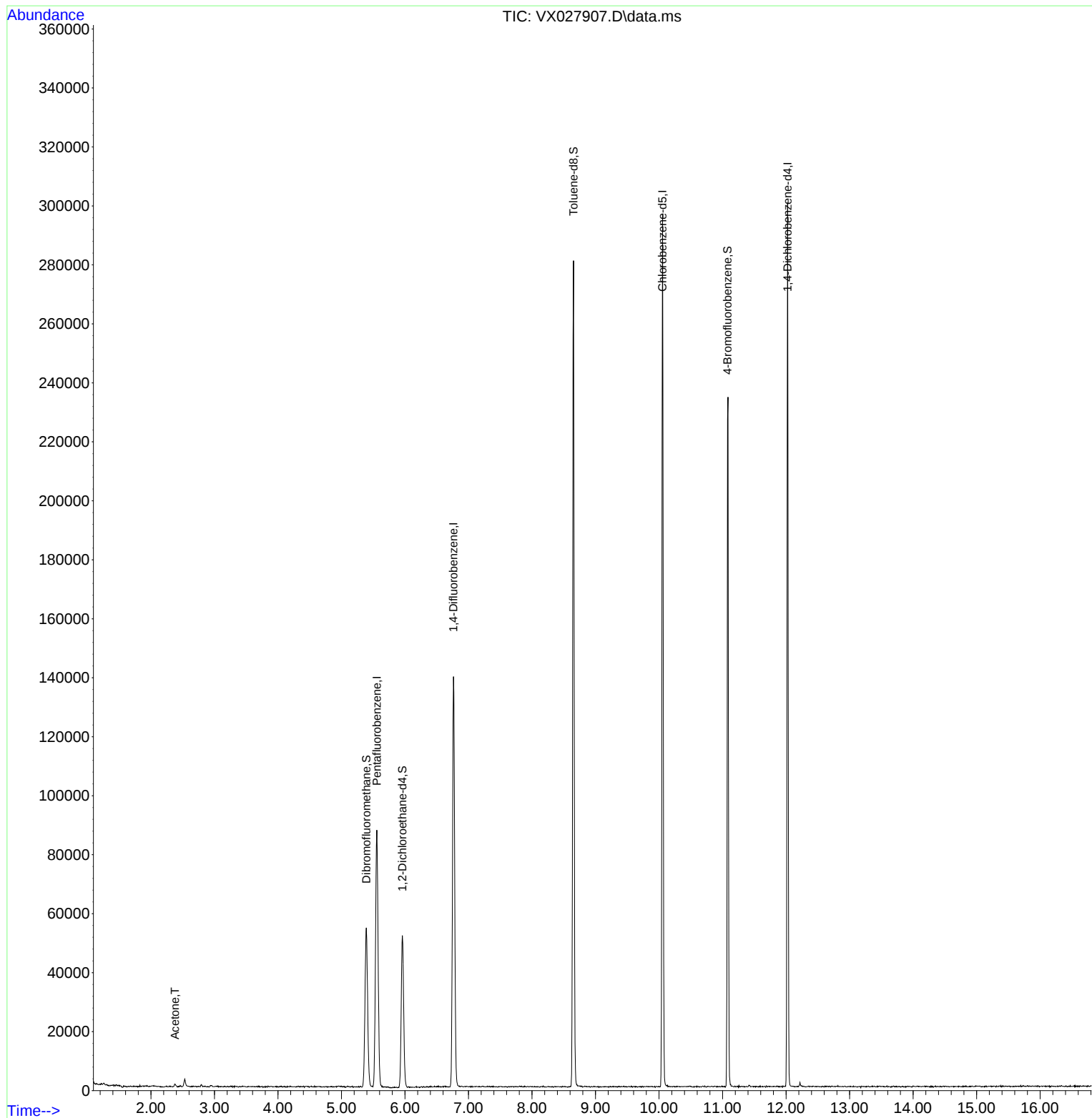
Internal Standards						
1) Pentafluorobenzene	5.556	168	79229	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	133641	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	123418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	50238	49.143	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.280%
35) Dibromofluoromethane	5.391	113	46971	54.452	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	108.900%
50) Toluene-d8	8.653	98	160180	52.776	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.560%
62) 4-Bromofluorobenzene	11.079	95	64174	49.755	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.520%
Target Compounds						
16) Acetone	2.380	43	960	2.122	ug/l	# 81

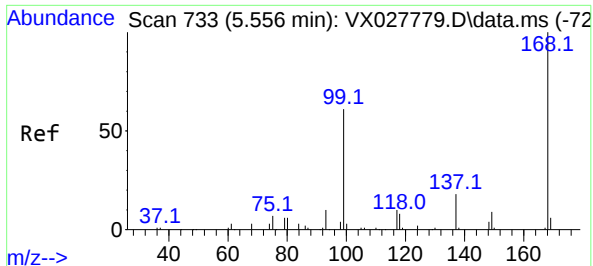
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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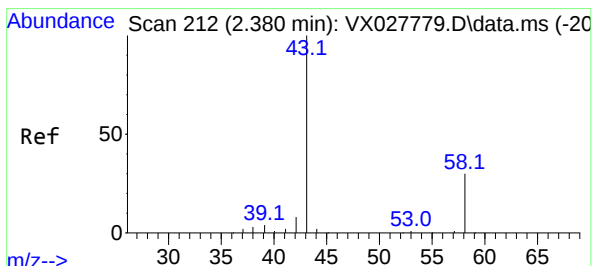
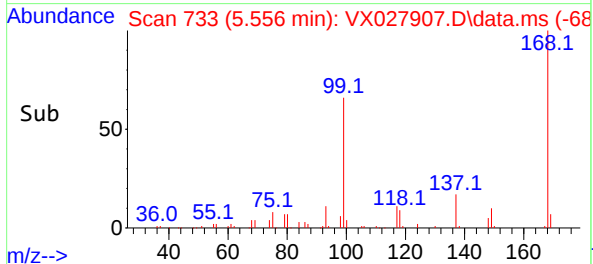
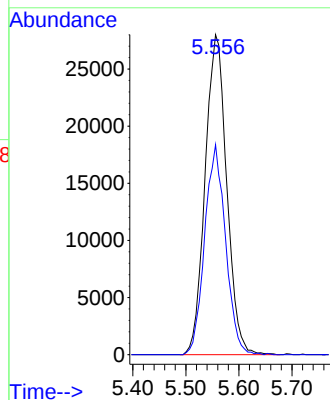
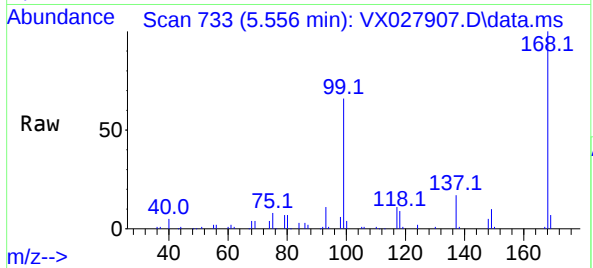




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

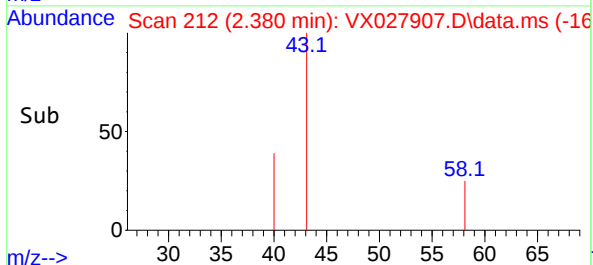
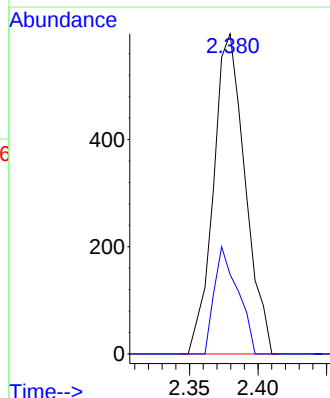
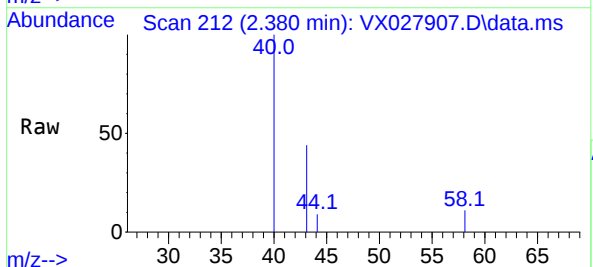
Instrument :
MSVOA_X
ClientSampleId :
MW-7R

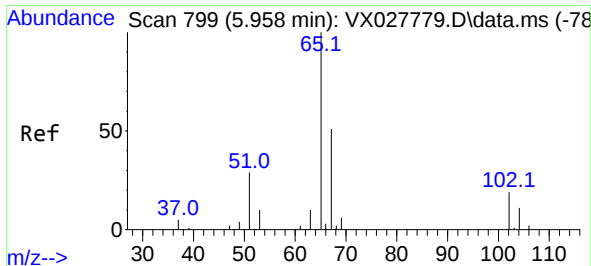
Tgt Ion:168 Resp: 79229
Ion Ratio Lower Upper
168 100
99 65.6 41.7 62.5#



#16
Acetone
Concen: 2.122 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

Tgt Ion: 43 Resp: 960
Ion Ratio Lower Upper
43 100
58 24.8 28.8 43.2#

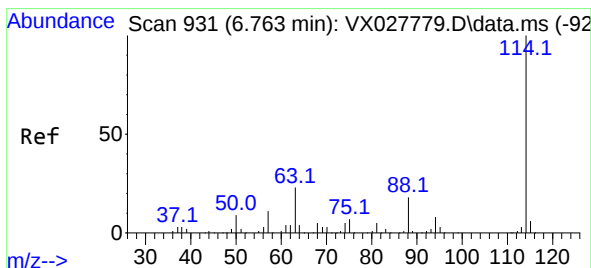
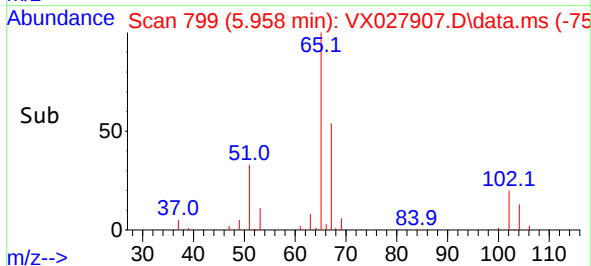
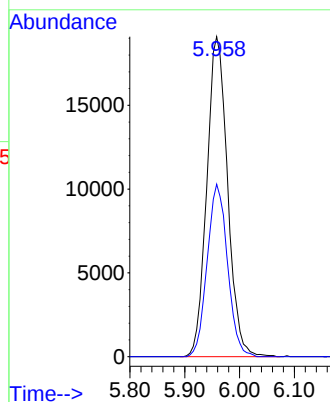
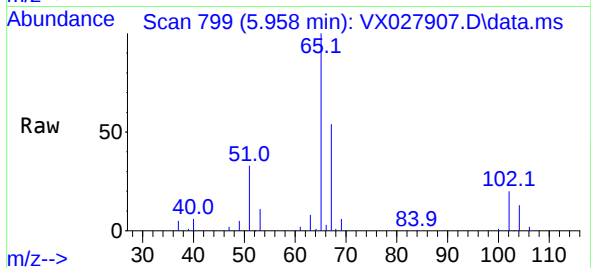




#33
1,2-Dichloroethane-d4
Concen: 49.143 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

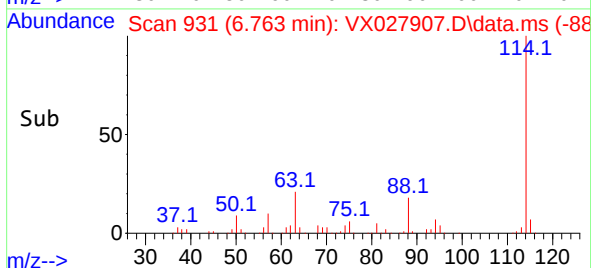
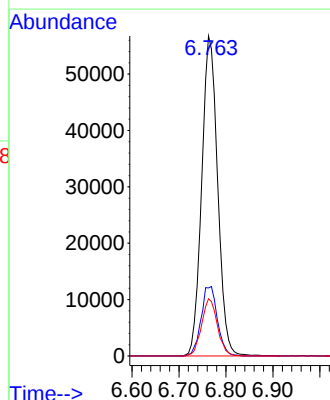
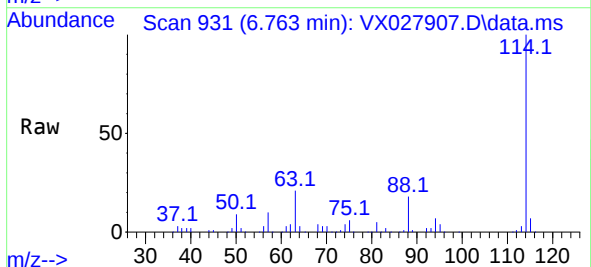
Instrument :
MSVOA_X
ClientSampleId :
MW-7R

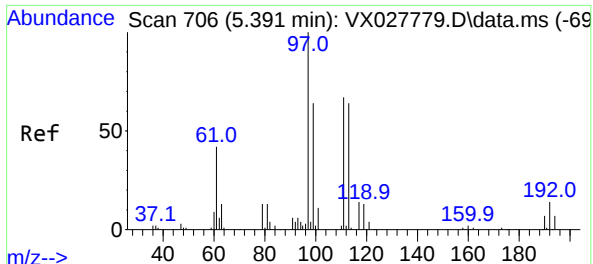
Tgt Ion: 65 Resp: 50238
Ion Ratio Lower Upper
65 100
67 52.7 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

Tgt Ion: 114 Resp: 133641
Ion Ratio Lower Upper
114 100
63 21.3 0.0 36.8
88 17.8 0.0 32.4

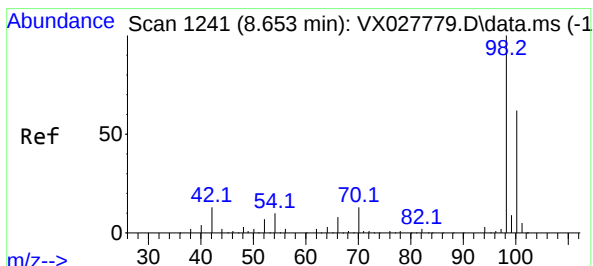
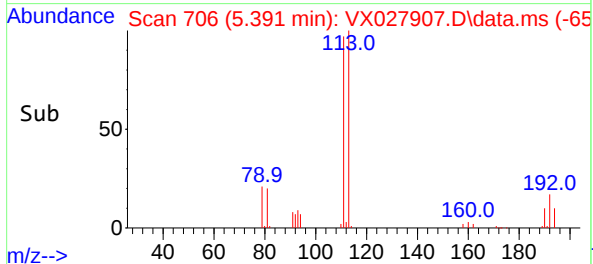
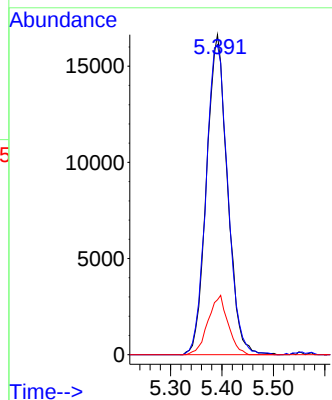
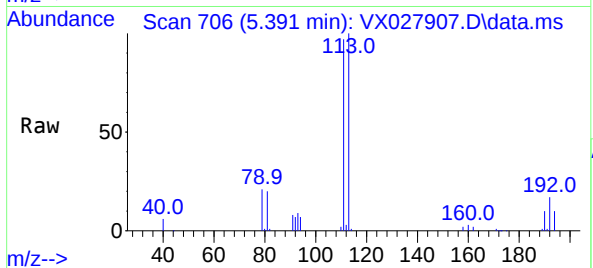




#35
Dibromofluoromethane
Concen: 54.452 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

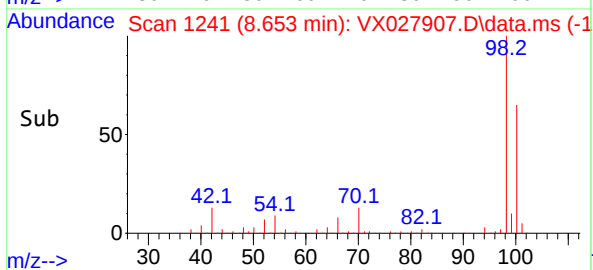
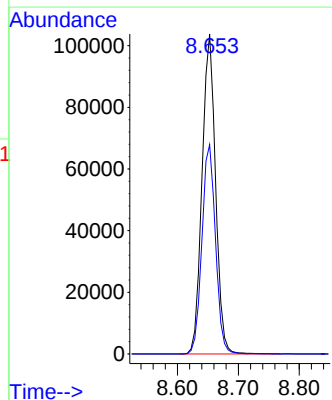
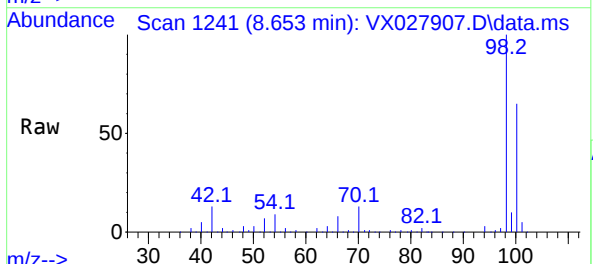
Instrument :
MSVOA_X
ClientSampleId :
MW-7R

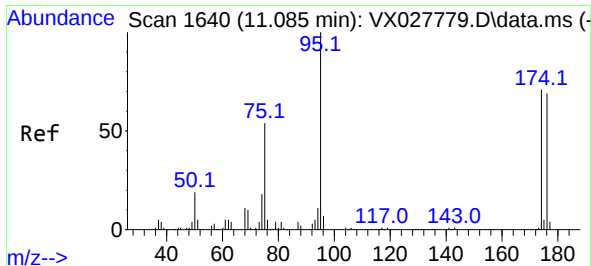
Tgt Ion:113 Resp: 46971
Ion Ratio Lower Upper
113 100
111 101.0 82.8 124.2
192 17.8 16.9 25.3



#50
Toluene-d8
Concen: 52.776 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

Tgt Ion: 98 Resp: 160180
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8

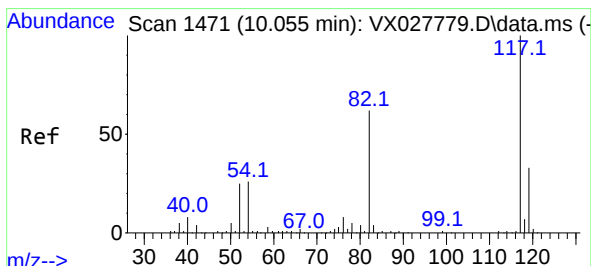
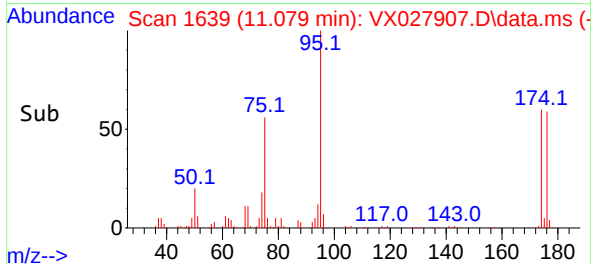
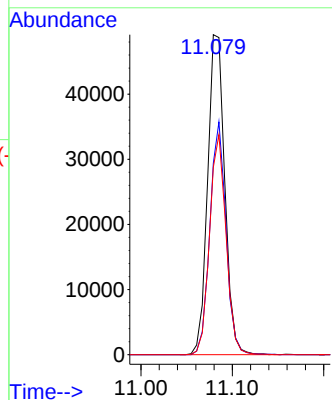
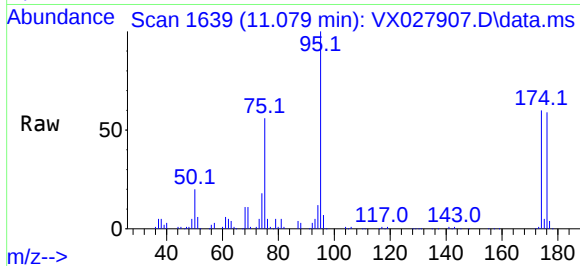




#62
4-Bromofluorobenzene
Concen: 49.755 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

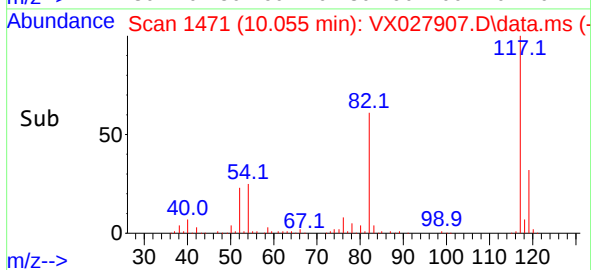
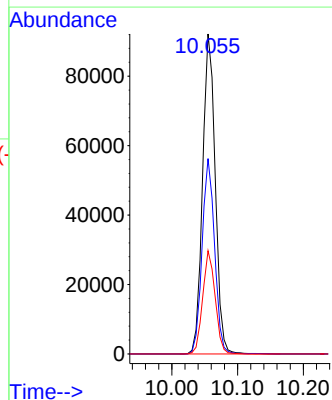
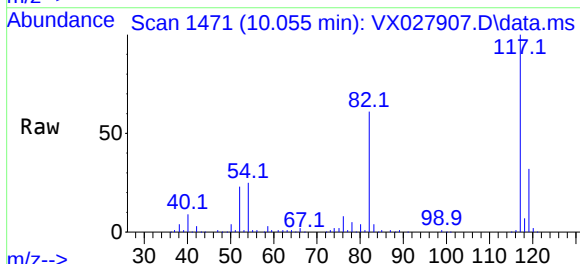
Instrument :
MSVOA_X
ClientSampleId :
MW-7R

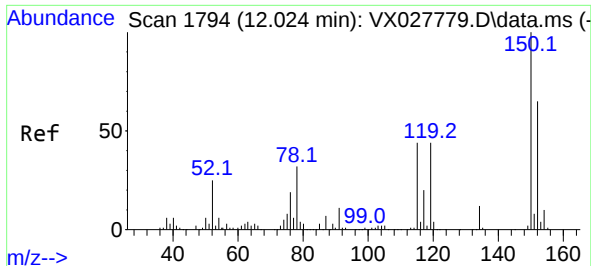
Tgt Ion: 95 Resp: 64174
Ion Ratio Lower Upper
95 100
174 68.2 0.0 163.0
176 65.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027907.D
Acq: 02 Apr 2022 02:03

Tgt Ion: 117 Resp: 123418
Ion Ratio Lower Upper
117 100
82 61.1 41.8 62.8
119 32.2 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027907.D
 Acq: 02 Apr 2022 02:03

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7R

Tgt Ion:152 Resp: 54245
 Ion Ratio Lower Upper
 152 100
 115 65.8 37.5 112.7
 150 158.8 0.0 338.2

