

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027847.D
 Acq On : 31 Mar 2022 14:55
 Operator : JC/MD
 Sample : N2157-01
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MHD

Quant Time: Mar 31 15:30:16 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	5.550	168	70681	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	117640	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	107089	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48830	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	47862	52.481	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.960%	
35) Dibromofluoromethane	5.397	113	37207	48.999	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.000%	
50) Toluene-d8	8.653	98	138076	51.681	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.360%	
62) 4-Bromofluorobenzene	11.085	95	56951	50.161	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.320%	

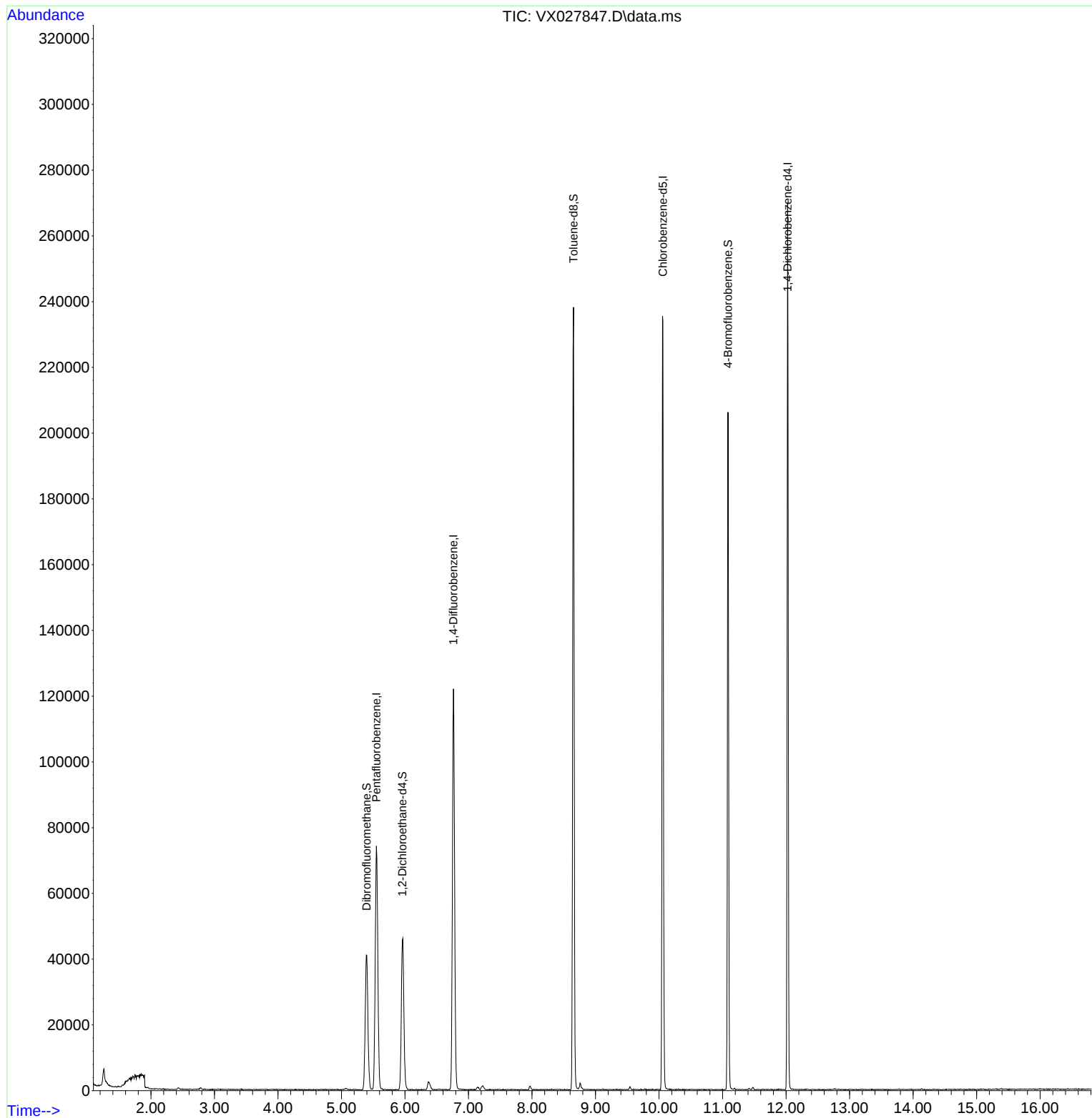
Target Compounds	Qvalue

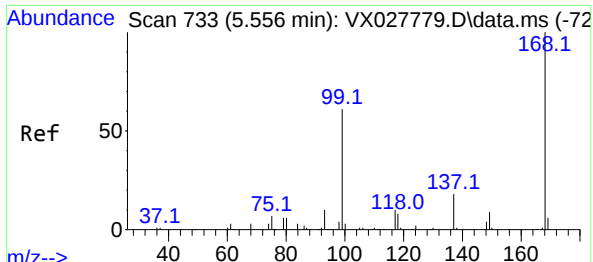
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
Data File : VX027847.D
Acq On : 31 Mar 2022 14:55
Operator : JC/MD
Sample : N2157-01
Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MHD

Quant Time: Mar 31 15:30:16 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

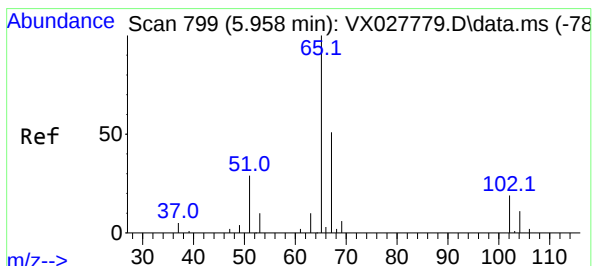
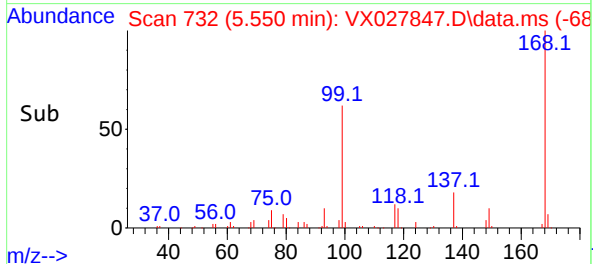
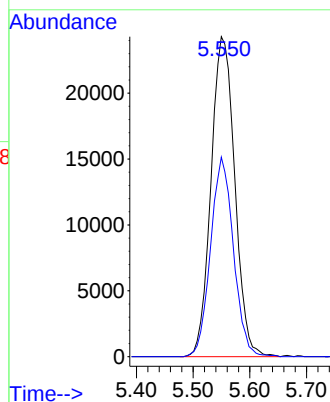
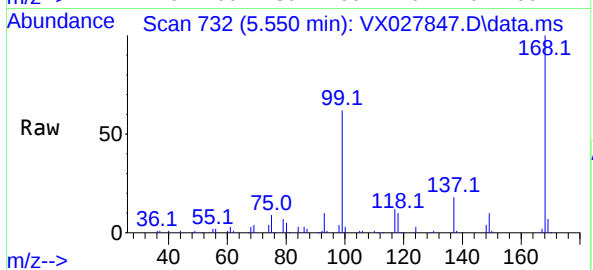




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

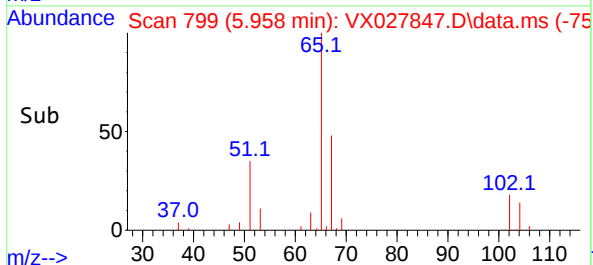
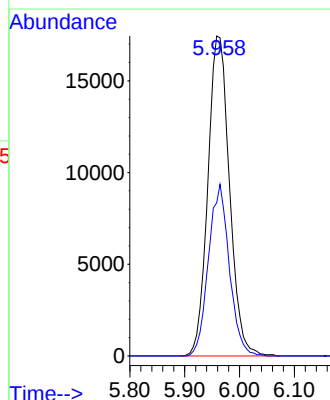
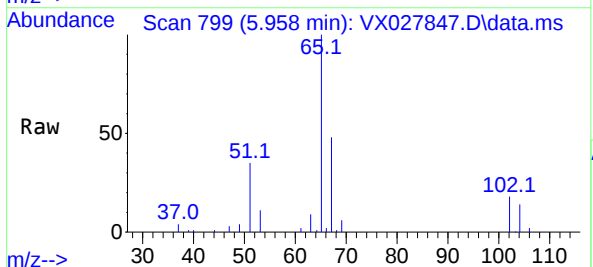
Instrument :
MSVOA_X
ClientSampleId :
MHD

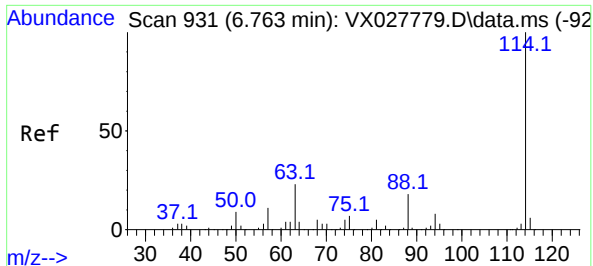
Tgt Ion:168 Resp: 70681
Ion Ratio Lower Upper
168 100
99 62.4 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 52.481 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

Tgt Ion: 65 Resp: 47862
Ion Ratio Lower Upper
65 100
67 51.6 0.0 107.4

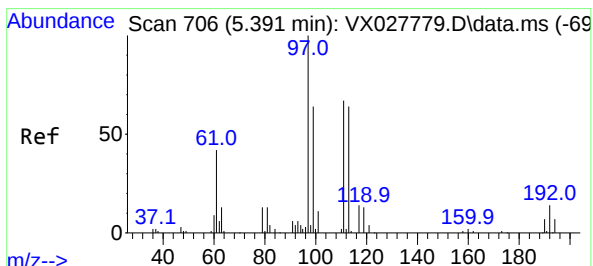
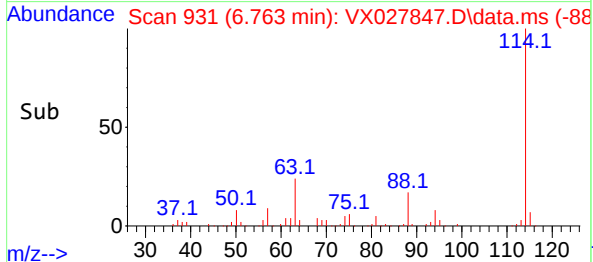
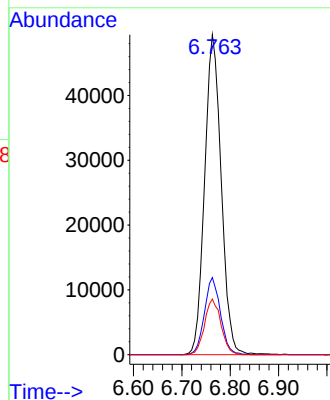
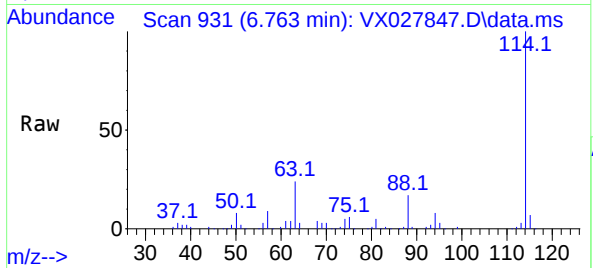




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

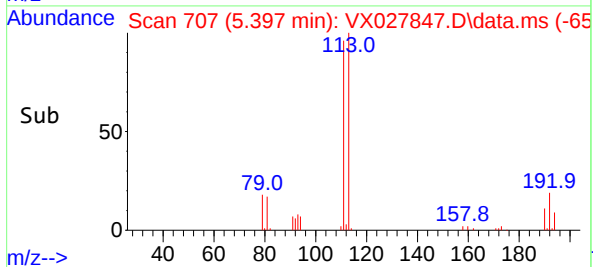
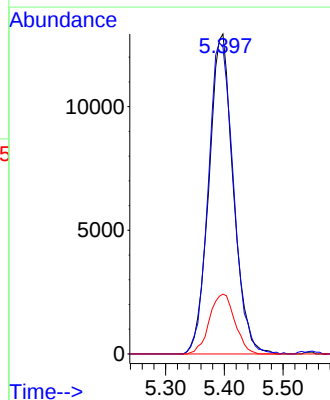
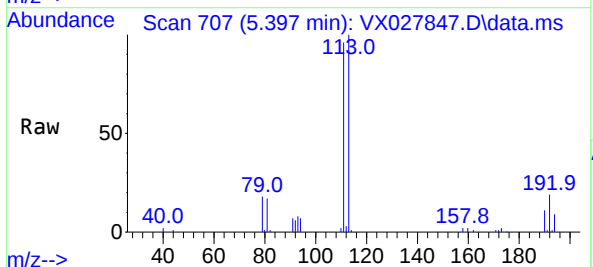
Instrument :
MSVOA_X
ClientSampleId :
MHD

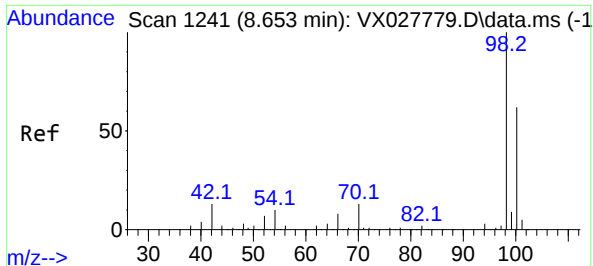
Tgt Ion:114 Resp: 117640
Ion Ratio Lower Upper
114 100
63 24.1 0.0 36.8
88 17.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 48.999 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

Tgt Ion:113 Resp: 37207
Ion Ratio Lower Upper
113 100
111 100.9 82.8 124.2
192 19.5 16.9 25.3

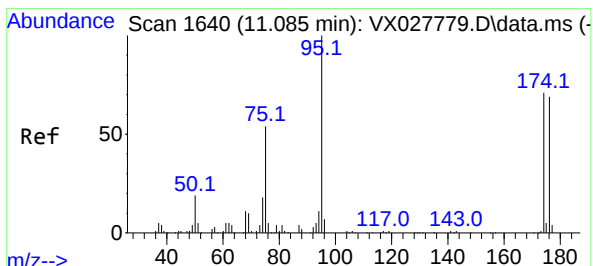
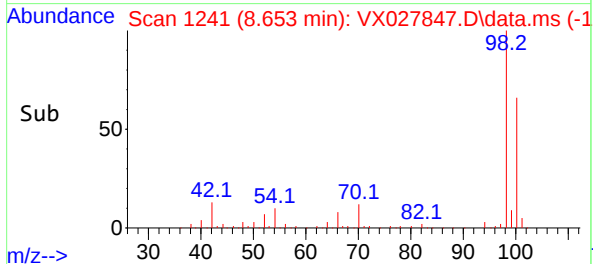
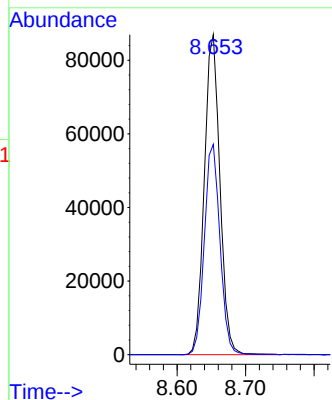
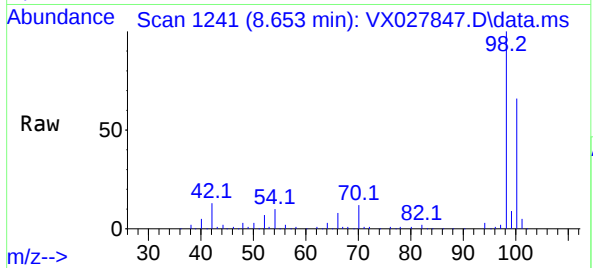




#50
Toluene-d8
Concen: 51.681 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

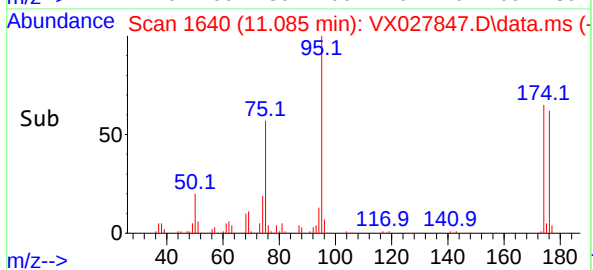
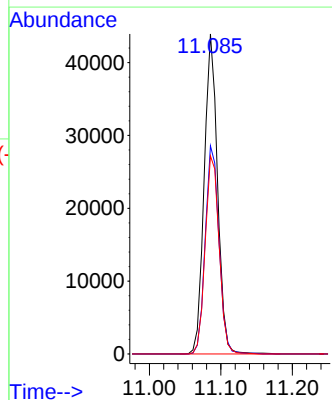
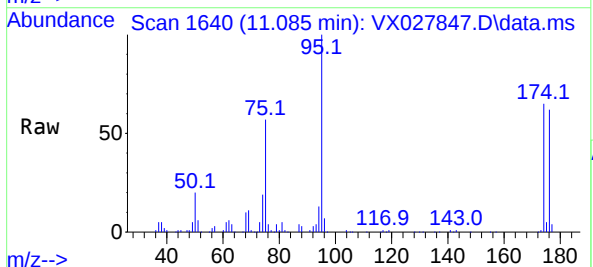
Instrument :
MSVOA_X
ClientSampleId :
MHD

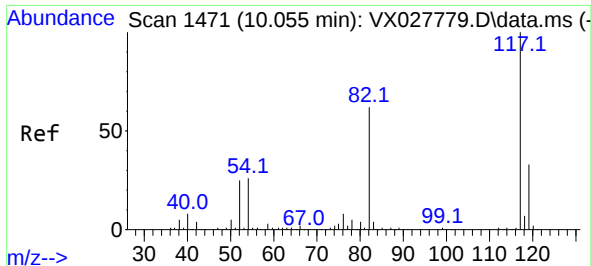
Tgt Ion: 98 Resp: 138076
Ion Ratio Lower Upper
98 100
100 65.7 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 50.161 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

Tgt Ion: 95 Resp: 56951
Ion Ratio Lower Upper
95 100
174 66.9 0.0 163.0
176 64.5 0.0 155.0

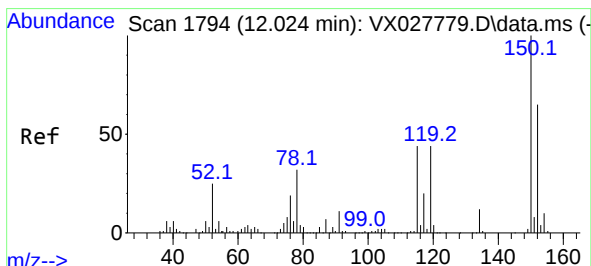
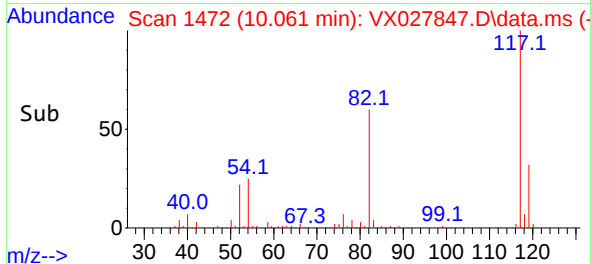
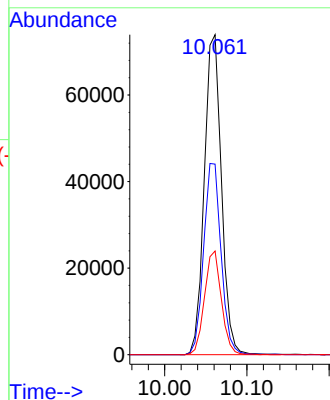
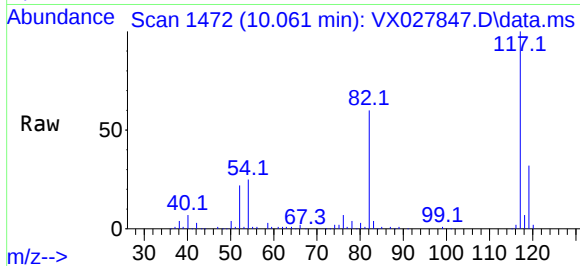




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX027847.D
Acq: 31 Mar 2022 14:55

Instrument :
MSVOA_X
ClientSampleId :
MHD

Tgt Ion:117 Resp: 107089
Ion Ratio Lower Upper
117 100
82 59.6 41.8 62.8
119 32.4 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: VX027847.D
Acq: 31 Mar 2022 14:55

Tgt Ion:152 Resp: 48830
Ion Ratio Lower Upper
152 100
115 66.9 37.5 112.7
150 158.7 0.0 338.2

