

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052421\
 Data File : VX022146.D
 Acq On : 24 May 2021 14:43
 Operator : JC/MD
 Sample : M2472-10
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW8-GW-888-890

Quant Time: May 24 15:53:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	64131	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	132566	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115090	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	50744	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	50875	51.43	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.86%
35) Dibromofluoromethane	5.397	113	39980	47.56	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.12%
50) Toluene-d8	8.653	98	160551	49.58	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.16%
62) 4-Bromofluorobenzene	11.085	95	58244	48.66	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.32%

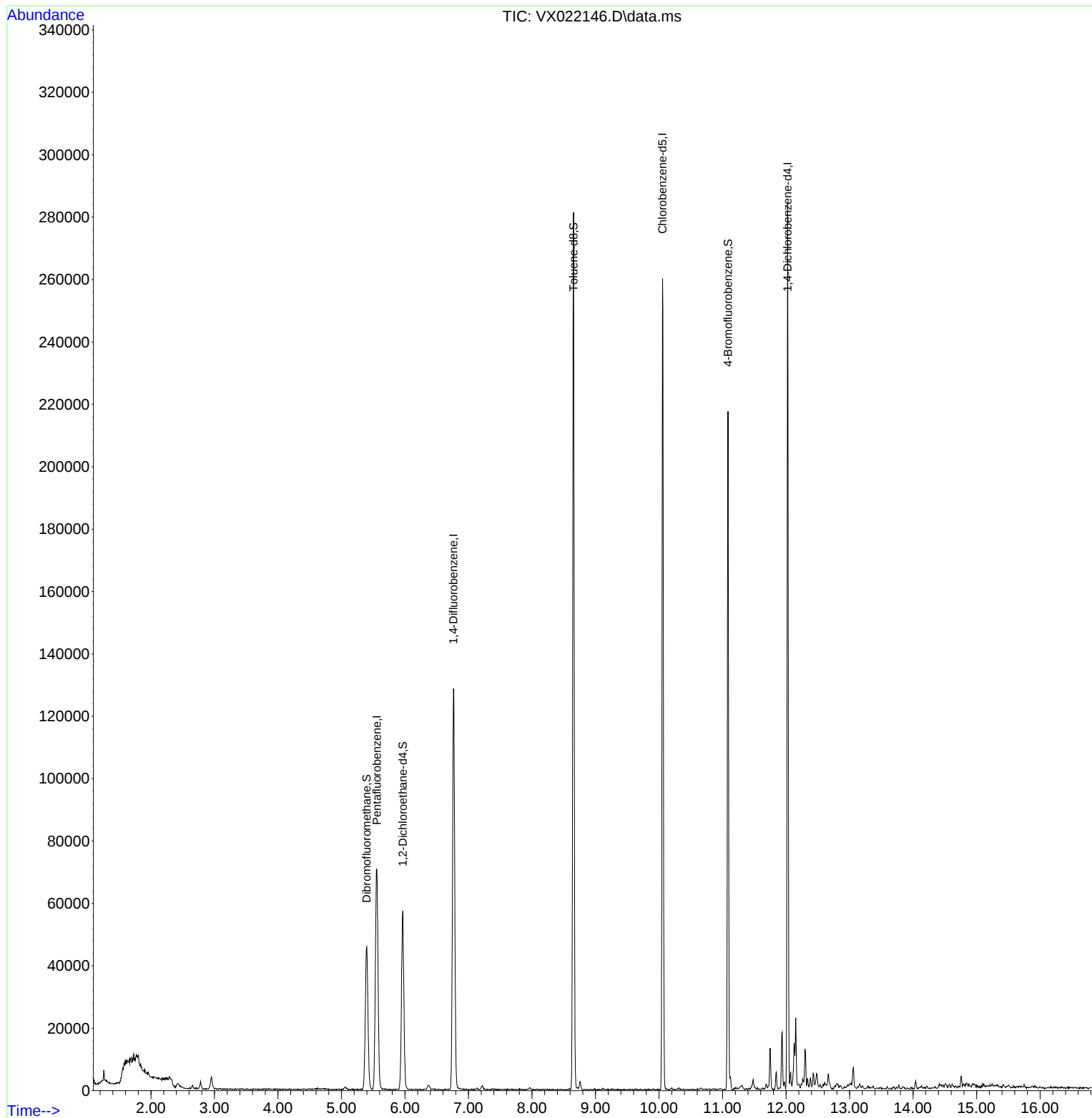
Target Compounds	Qvalue

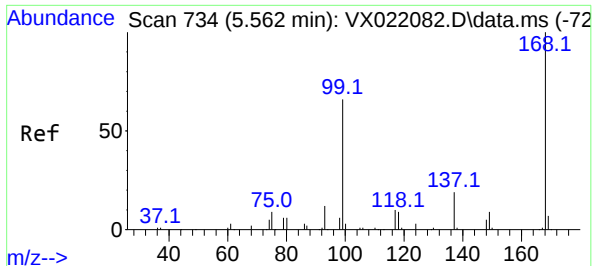
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052421\
Data File : VX022146.D
Acq On : 24 May 2021 14:43
Operator : JC/MD
Sample : M2472-10
Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-888-890

Quant Time: May 24 15:53:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

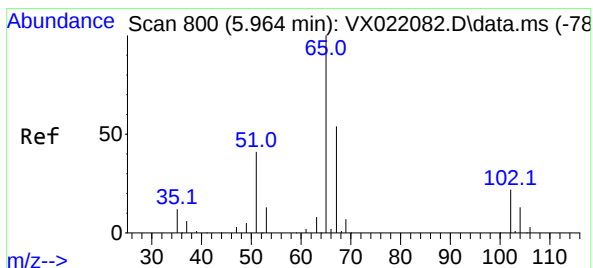
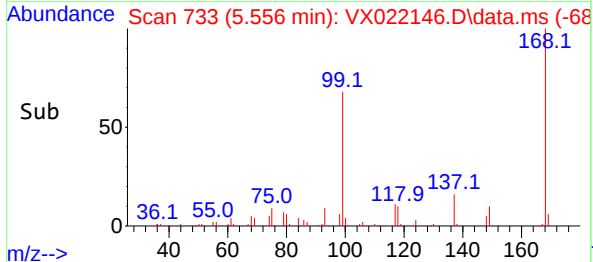
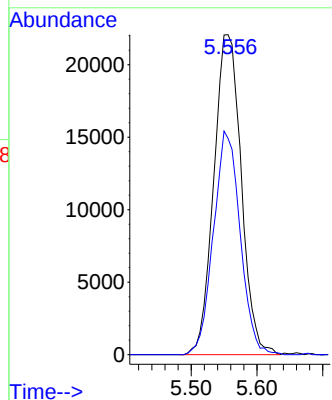
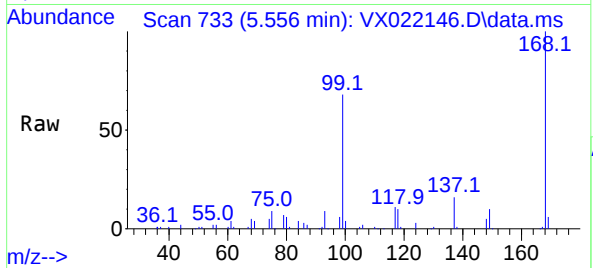




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

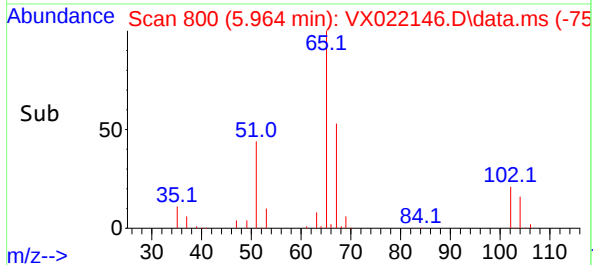
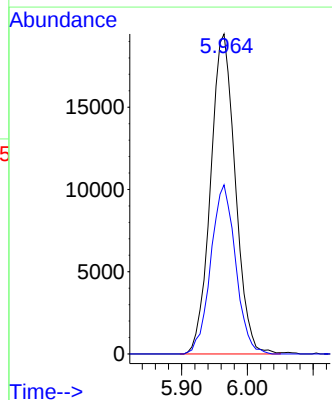
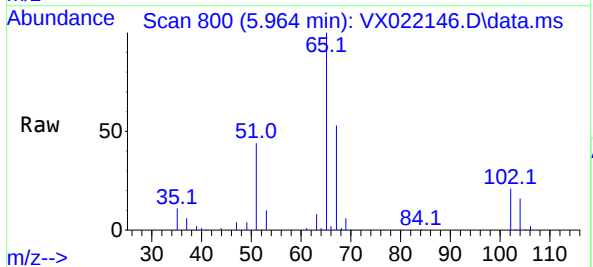
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-888-890

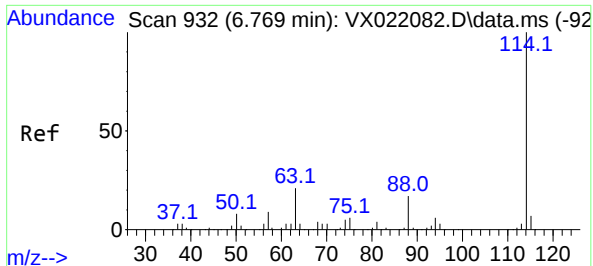
Tgt Ion:168 Resp: 64131
Ion Ratio Lower Upper
168 100
99 67.6 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.43 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

Tgt Ion: 65 Resp: 50875
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

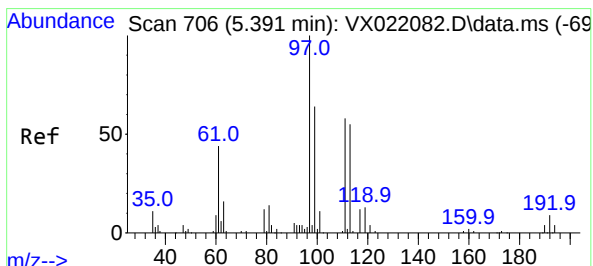
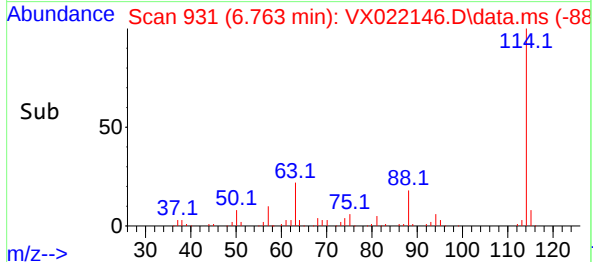
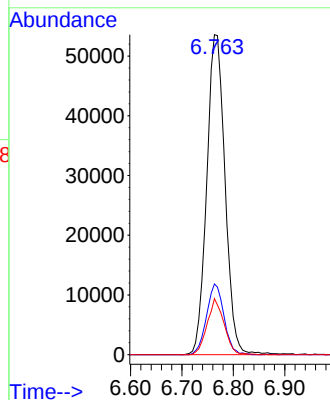
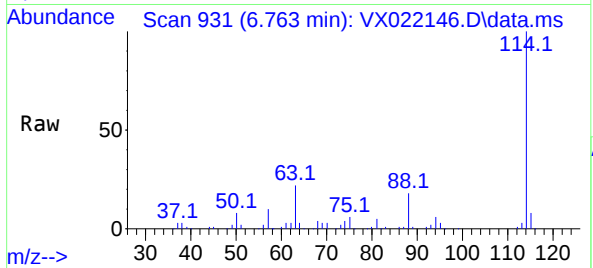




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

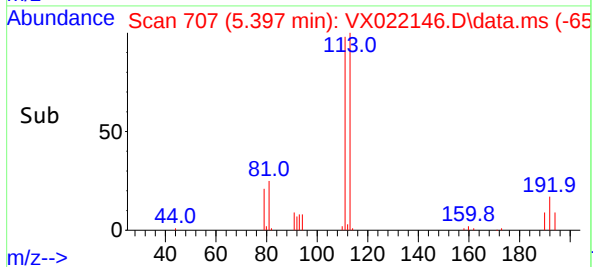
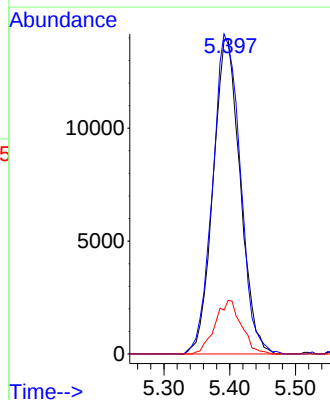
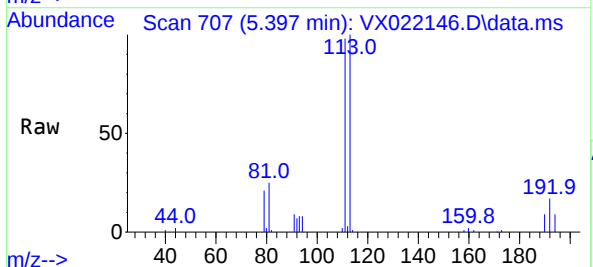
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-888-890

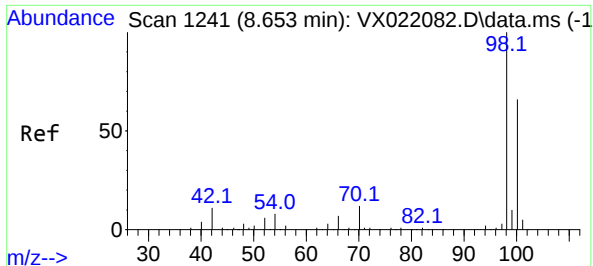
Tgt Ion:114 Resp: 132566
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.8
88 17.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.56 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

Tgt Ion:113 Resp: 39980
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 16.5 16.7 25.1#

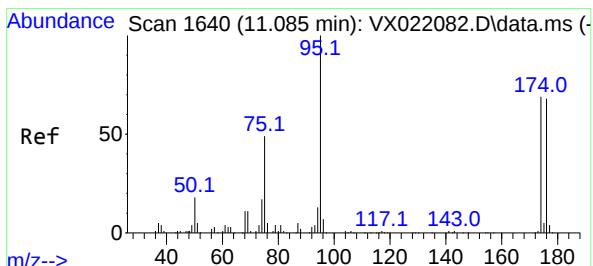
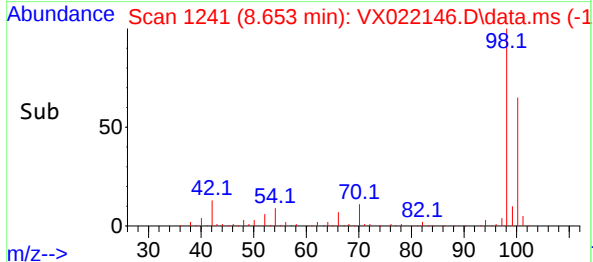
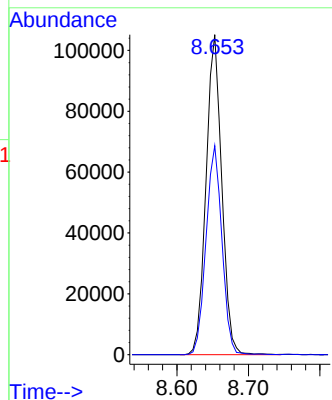
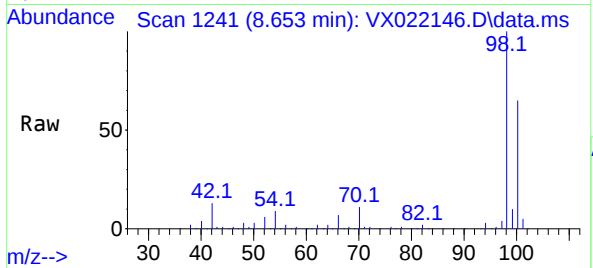




#50
Toluene-d8
Concen: 49.58 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

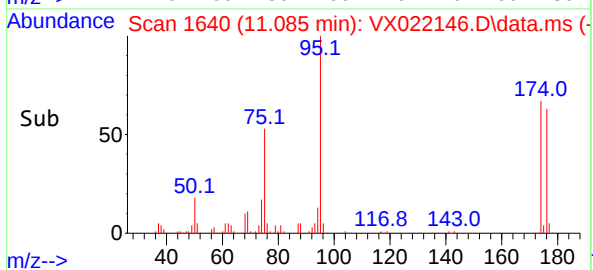
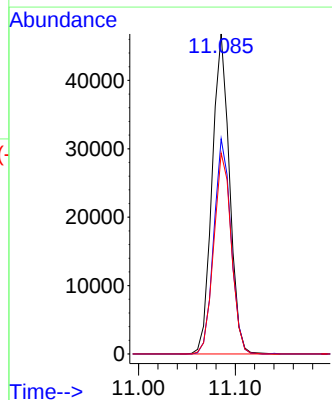
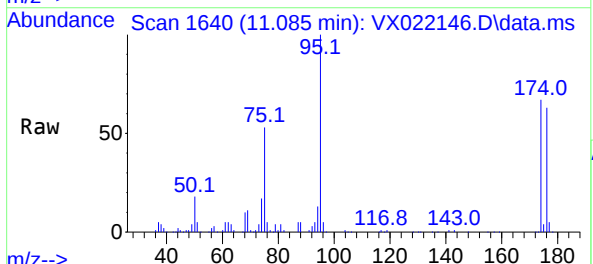
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-888-890

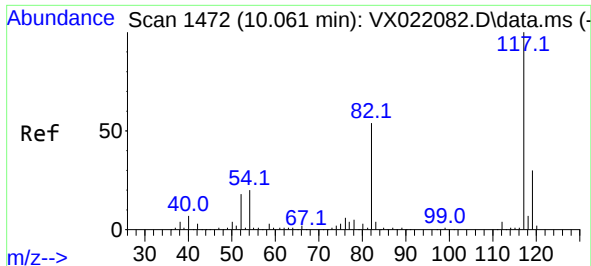
Tgt Ion: 98 Resp: 160551
Ion Ratio Lower Upper
98 100
100 66.2 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.66 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

Tgt Ion: 95 Resp: 58244
Ion Ratio Lower Upper
95 100
174 66.4 0.0 154.6
176 63.4 0.0 155.8

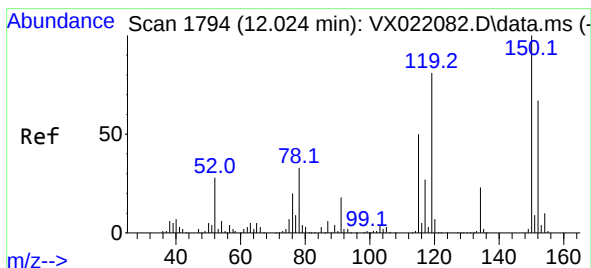
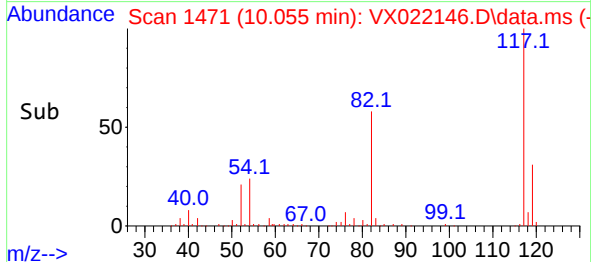
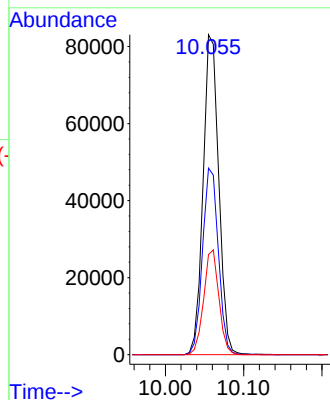
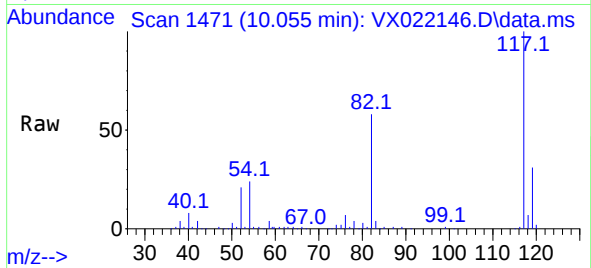




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-888-890

Tgt Ion:117 Resp: 115090
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 31.3 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022146.D
Acq: 24 May 2021 14:43

Tgt Ion:152 Resp: 50744
Ion Ratio Lower Upper
152 100
115 67.8 41.1 123.3
150 160.5 0.0 349.0

