

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022757.D
 Acq On : 18 Jun 2021 10:48
 Operator : JC/MD
 Sample : VX0618WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0618WBL01

Quant Time: Jun 19 01:41:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	55212	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	112506	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	37269	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	48766	49.111	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.220%
35) Dibromofluoromethane	5.397	113	34928	48.659	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.320%
50) Toluene-d8	8.653	98	137557	48.612	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.085	95	47080	43.992	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.980%

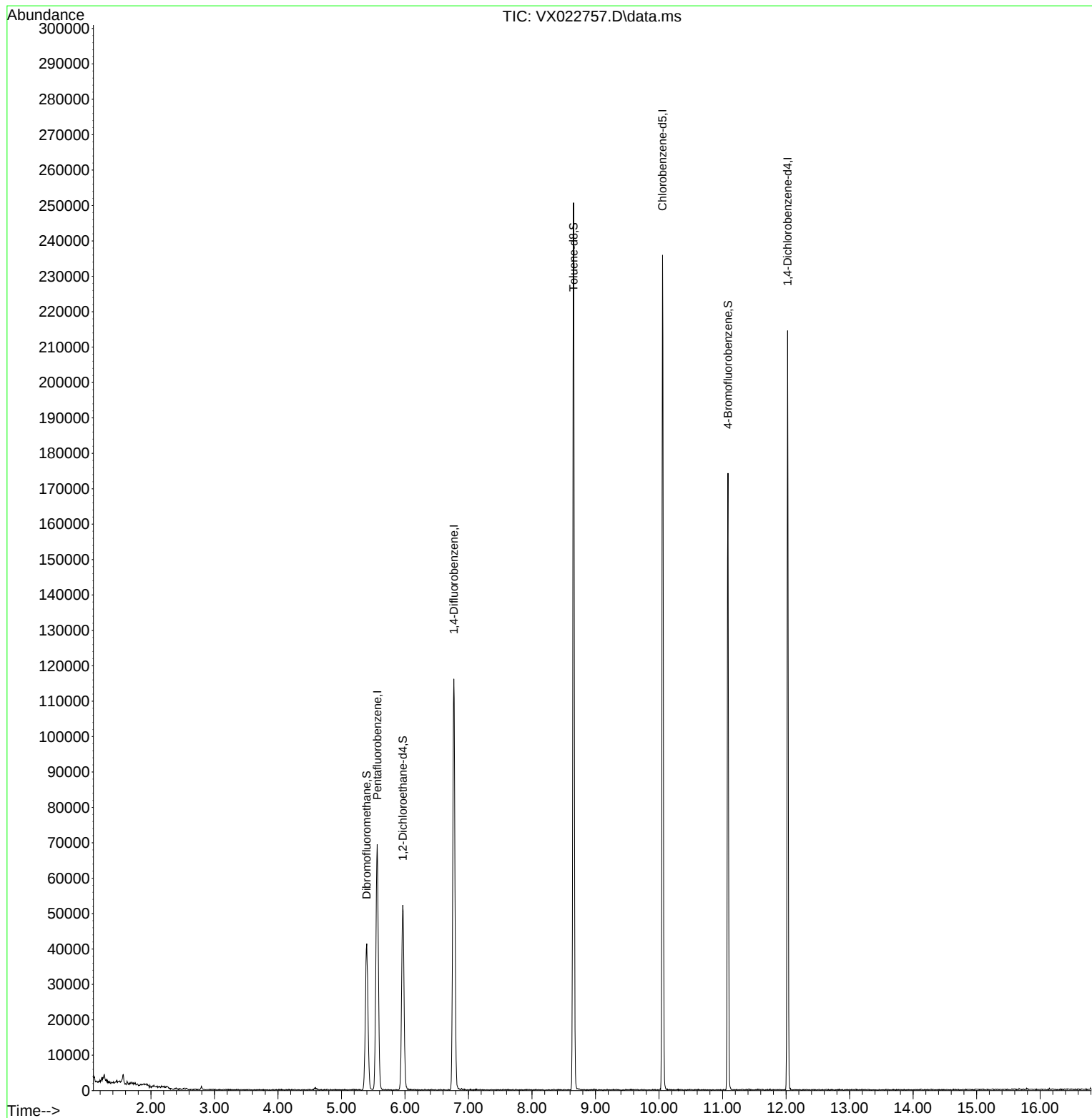
Target Compounds	Qvalue

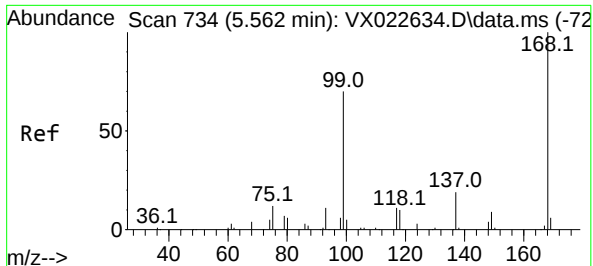
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
Data File : VX022757.D
Acq On : 18 Jun 2021 10:48
Operator : JC/MD
Sample : VX0618WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBL01

Quant Time: Jun 19 01:41:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

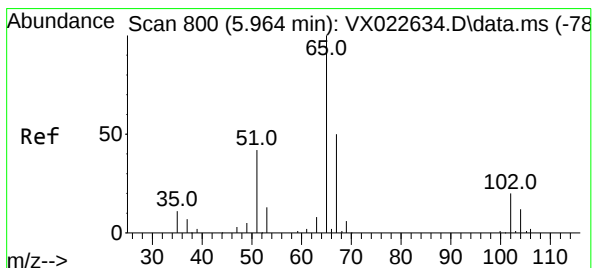
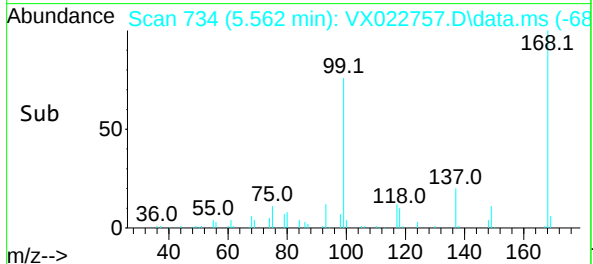
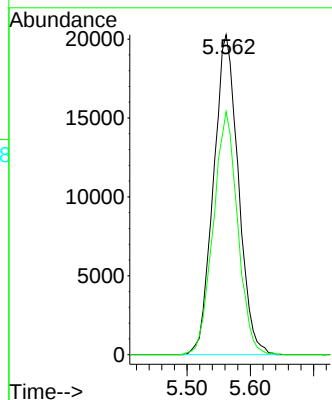
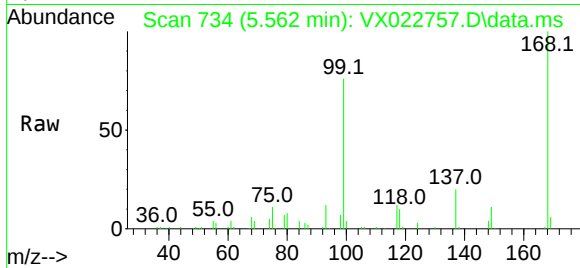




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

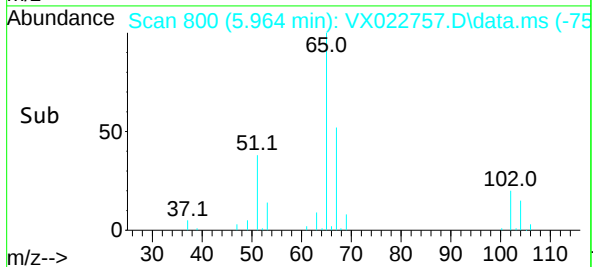
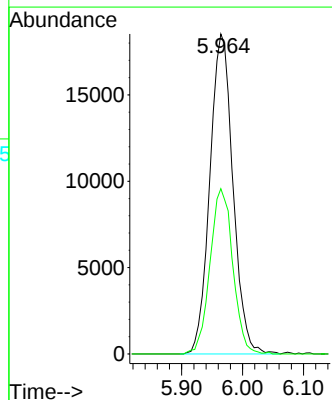
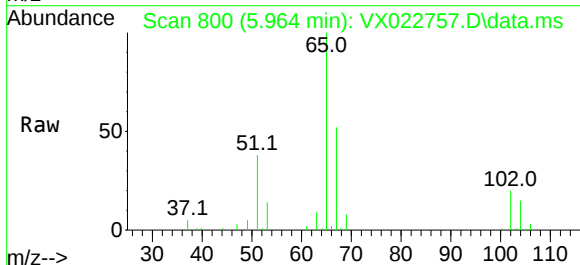
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBL01

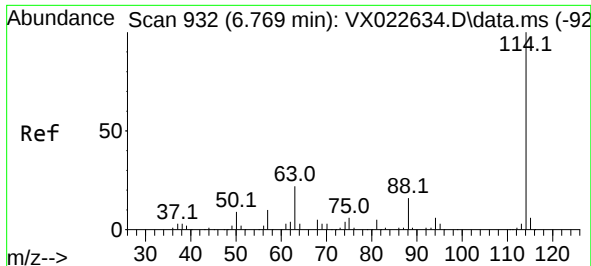
Tgt Ion:168 Resp: 55212
Ion Ratio Lower Upper
168 100
99 75.9 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 49.111 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

Tgt Ion: 65 Resp: 48766
Ion Ratio Lower Upper
65 100
67 51.0 0.0 105.4

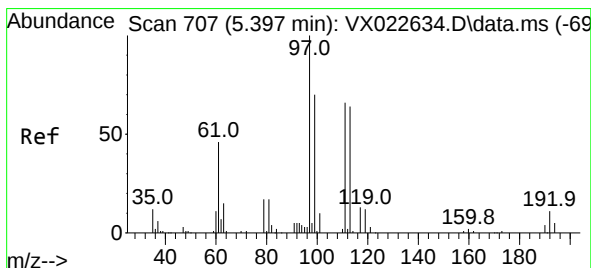
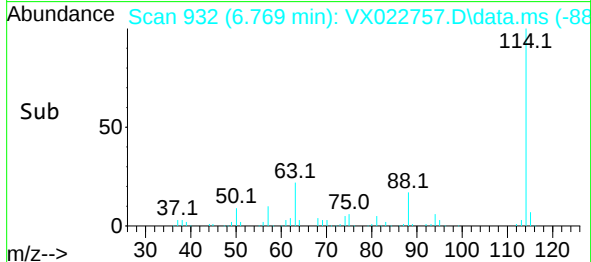
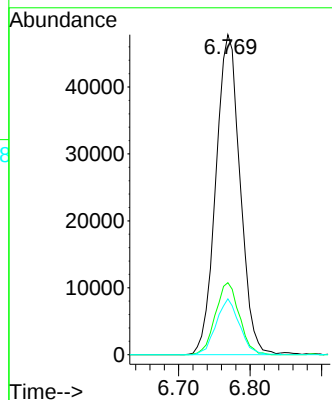
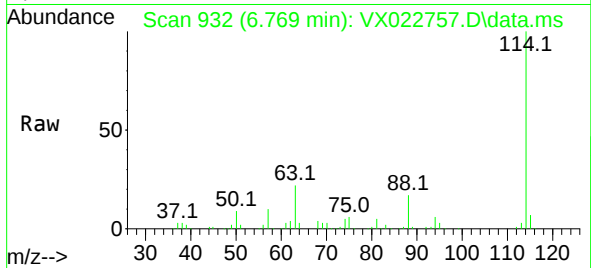




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

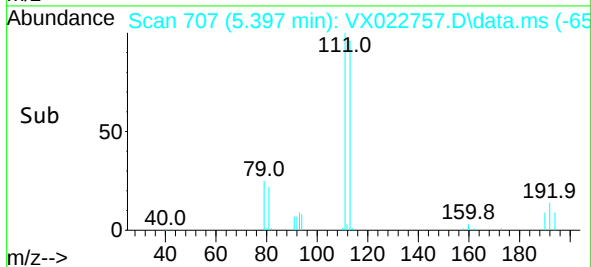
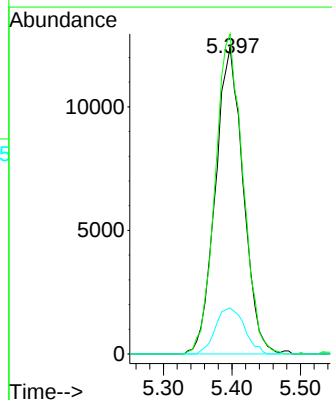
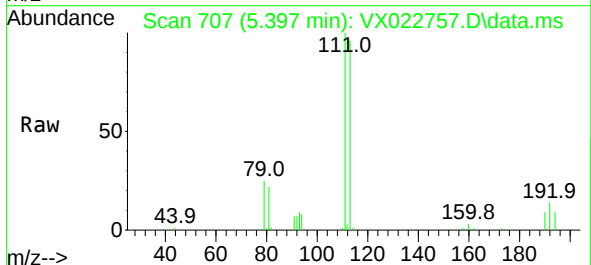
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBL01

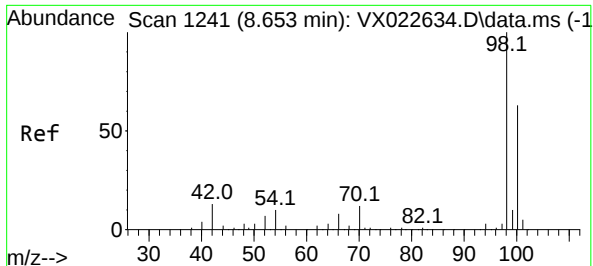
Tgt Ion:114 Resp: 112506
Ion Ratio Lower Upper
114 100
63 22.5 0.0 40.8
88 17.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.659 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

Tgt Ion:113 Resp: 34928
Ion Ratio Lower Upper
113 100
111 104.5 81.9 122.9
192 15.7 16.7 25.1#

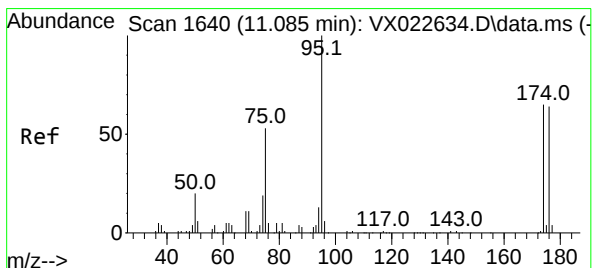
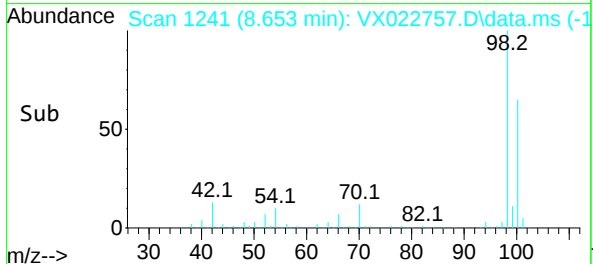
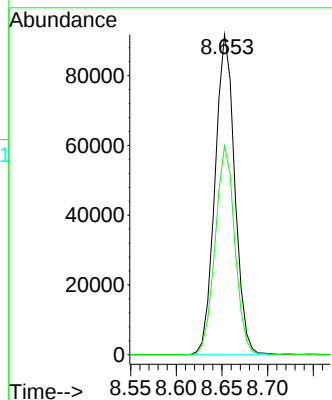
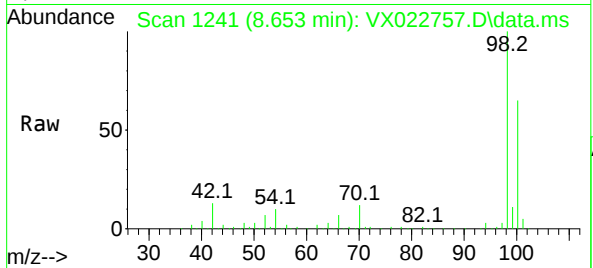




#50
Toluene-d8
Concen: 48.612 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

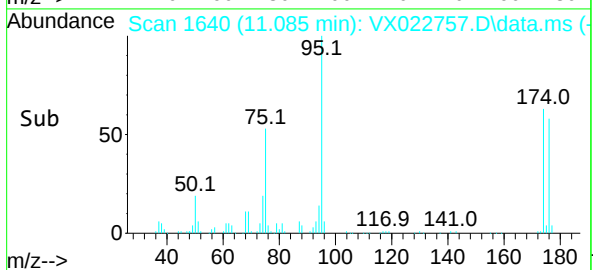
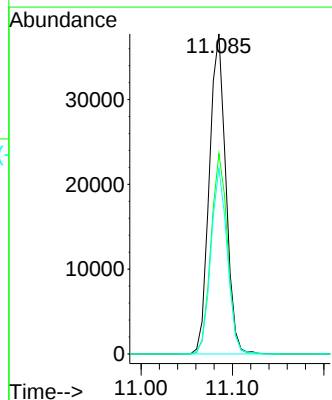
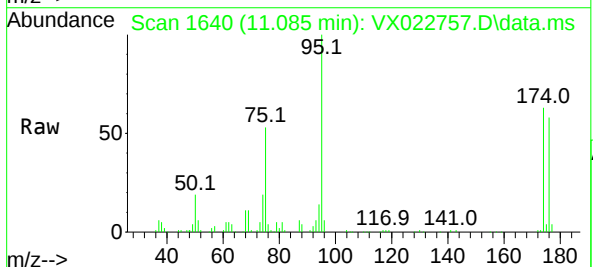
Instrument :
MSVOA_X
ClientSampleId :
VX0618WBL01

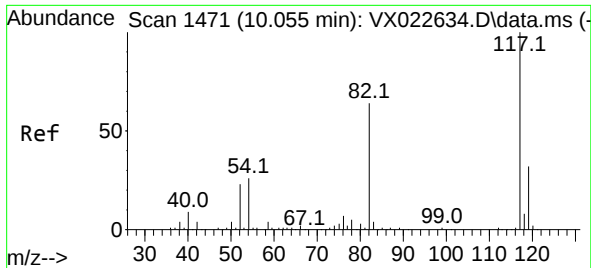
Tgt Ion: 98 Resp: 137557
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.992 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

Tgt Ion: 95 Resp: 47080
Ion Ratio Lower Upper
95 100
174 62.6 0.0 154.6
176 57.7 0.0 155.8

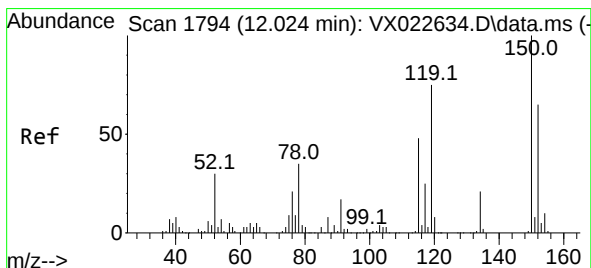
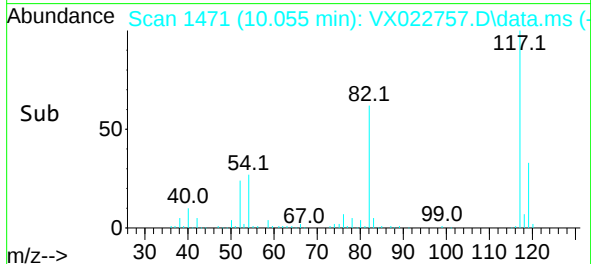
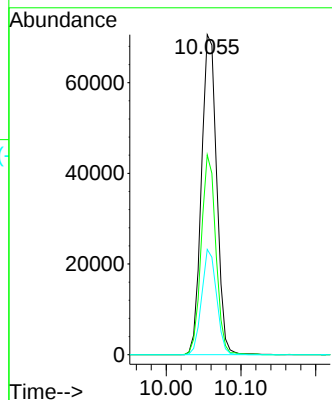
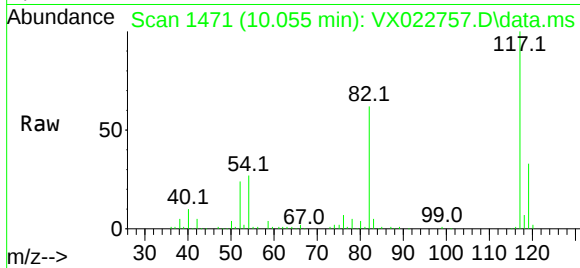




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

Instrument :
MSVOA_X
ClientSampleId :
VX0618WBL01

Tgt Ion:117 Resp: 99831
Ion Ratio Lower Upper
117 100
82 62.4 47.4 71.2
119 32.9 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022757.D
Acq: 18 Jun 2021 10:48

Tgt Ion:152 Resp: 37269
Ion Ratio Lower Upper
152 100
115 66.9 41.1 123.3
150 160.0 0.0 349.0

