

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
 Data File : VX023960.D
 Acq On : 26 Aug 2021 13:11
 Operator : JC/MD
 Sample : M3525-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-082221

Quant Time: Aug 27 05:55:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

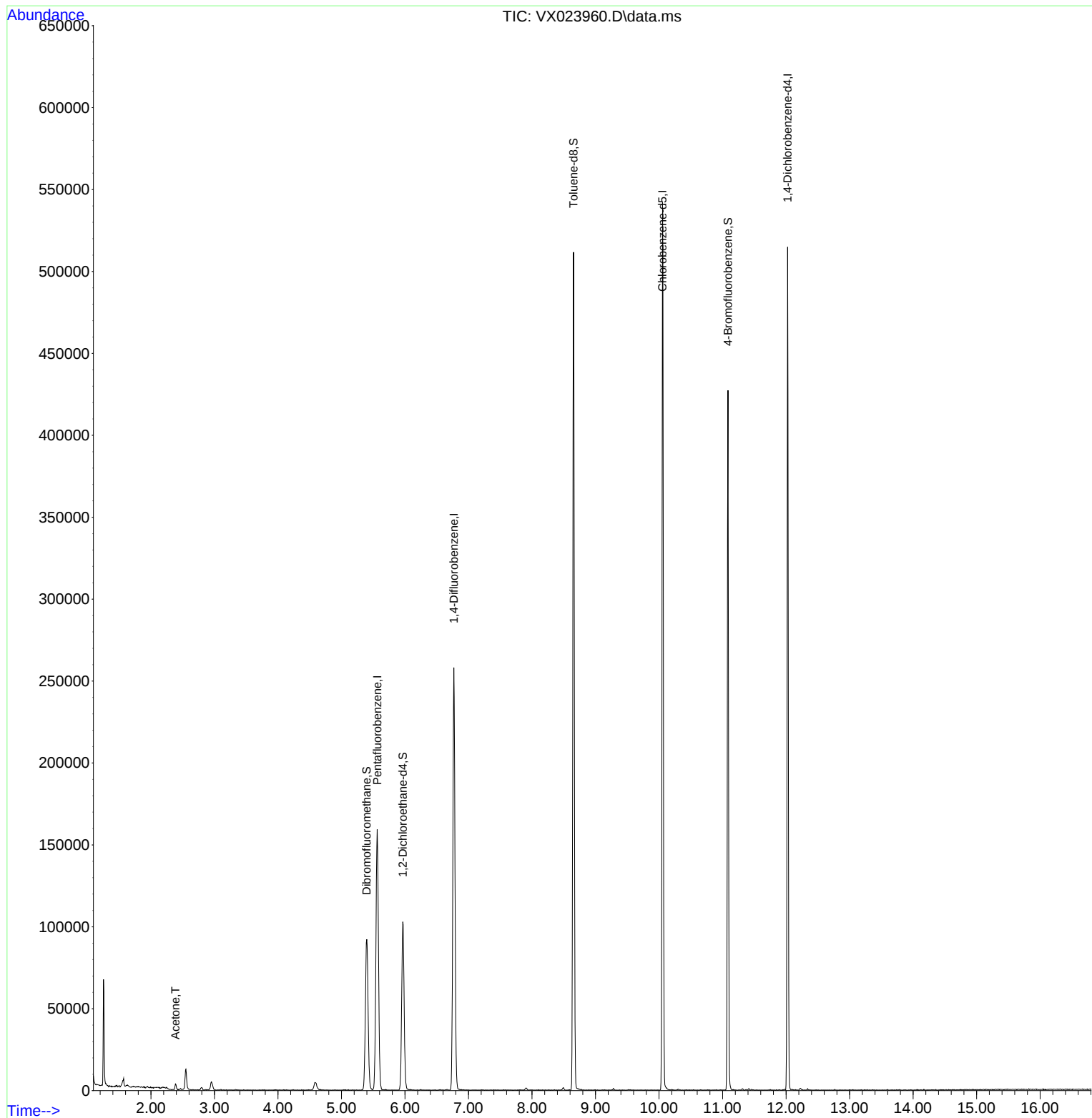
Internal Standards						
1) Pentafluorobenzene	5.562	168	145480	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	249451	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99852	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	102043	50.257	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	100.520%	
35) Dibromofluoromethane	5.397	113	81218	49.192	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	98.380%	
50) Toluene-d8	8.653	98	292603	46.563	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	93.120%	
62) 4-Bromofluorobenzene	11.085	95	105574	45.638	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	91.280%	
Target Compounds						
16) Acetone	2.385	43	3480	3.833	ug/l	Qvalue 98

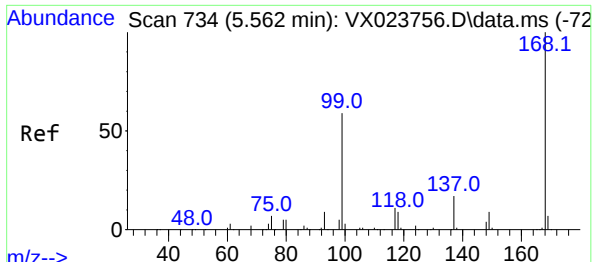
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
Data File : VX023960.D
Acq On : 26 Aug 2021 13:11
Operator : JC/MD
Sample : M3525-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082221

Quant Time: Aug 27 05:55:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
Response via : Initial Calibration

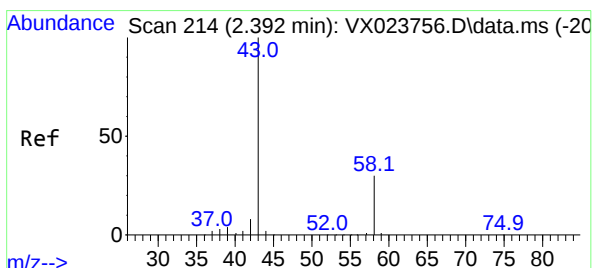
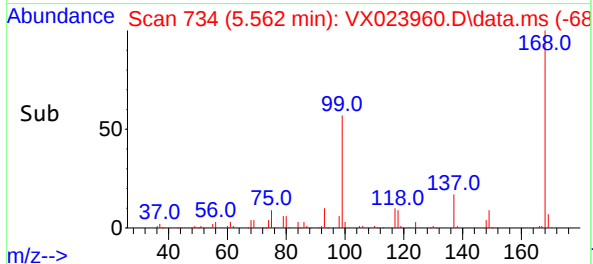
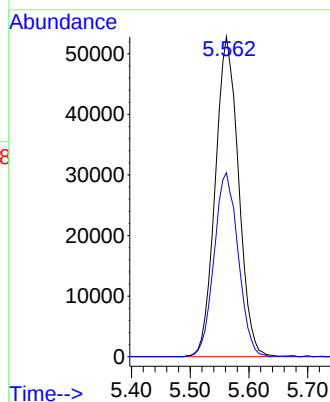
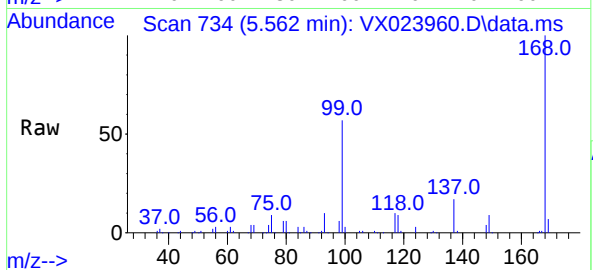




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

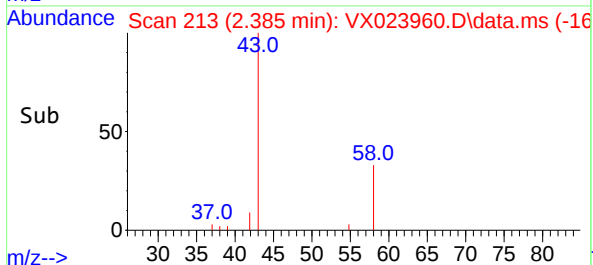
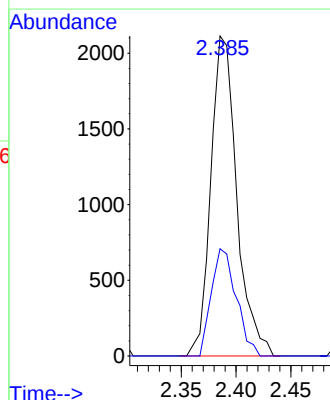
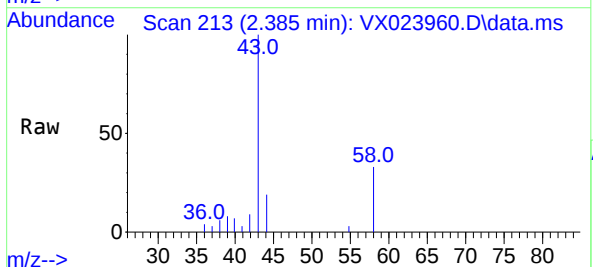
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082221

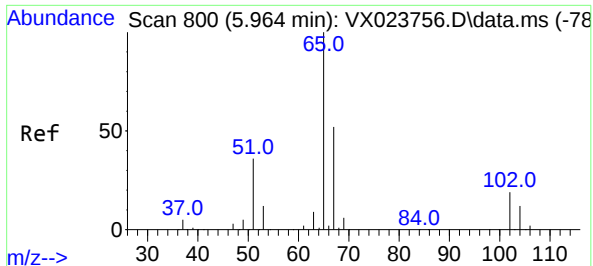
Tgt Ion:168 Resp: 145480
Ion Ratio Lower Upper
168 100
99 57.5 45.8 68.6



#16
Acetone
Concen: 3.833 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

Tgt Ion: 43 Resp: 3480
Ion Ratio Lower Upper
43 100
58 33.5 27.8 41.8



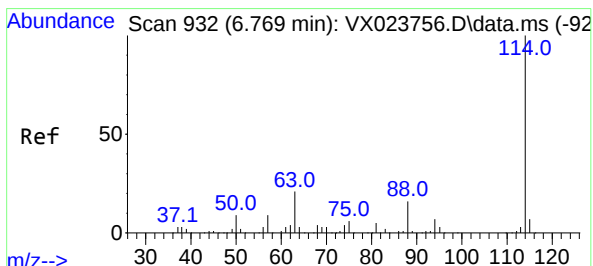
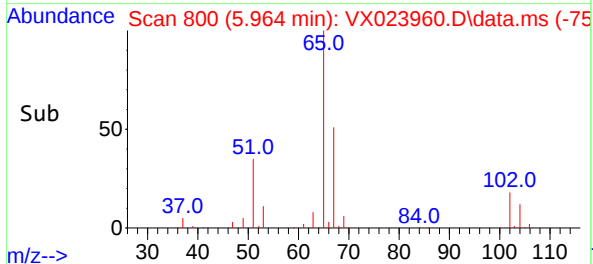
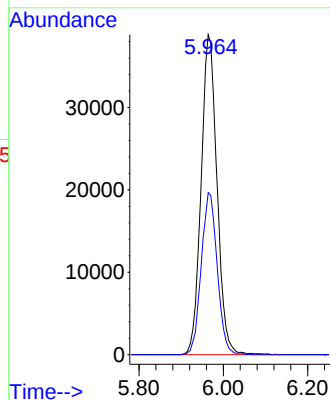
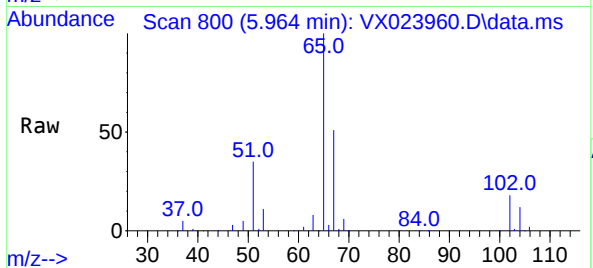


#33

1,2-Dichloroethane-d4
Concen: 50.257 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082221

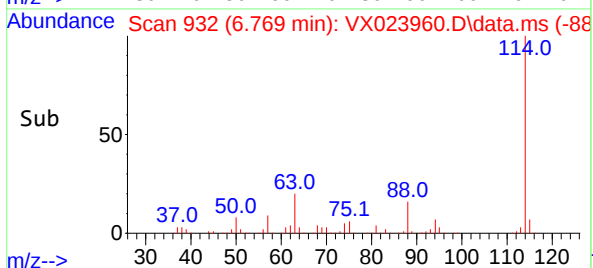
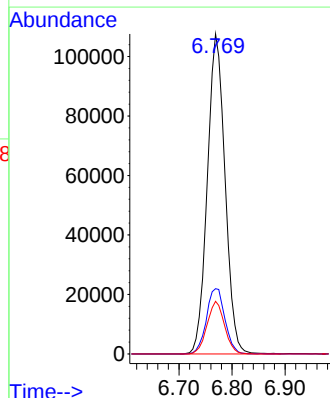
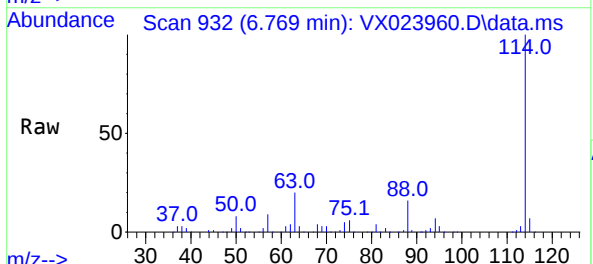
Tgt Ion: 65 Resp: 102043
Ion Ratio Lower Upper
65 100
67 50.8 0.0 105.4

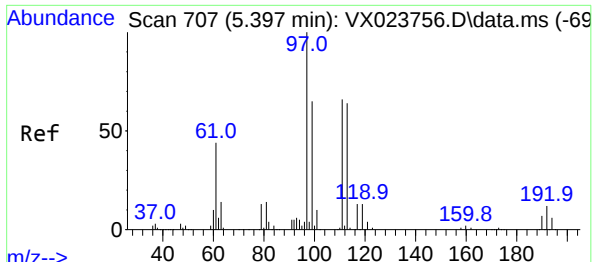


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

Tgt Ion: 114 Resp: 249451
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.8
88 16.5 0.0 32.8

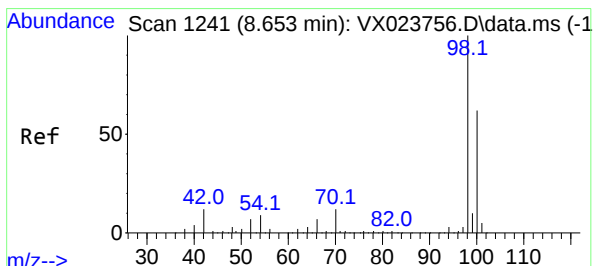
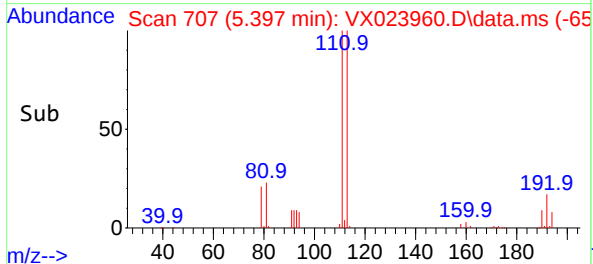
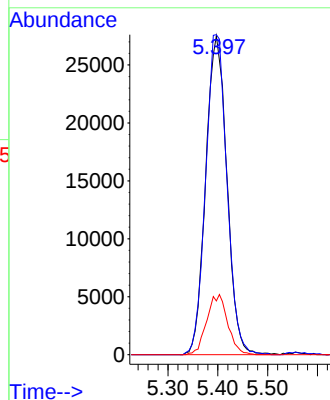
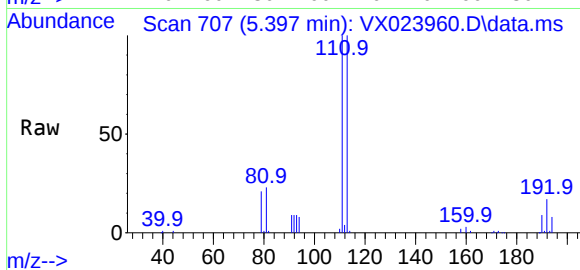




#35
Dibromofluoromethane
Concen: 49.192 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

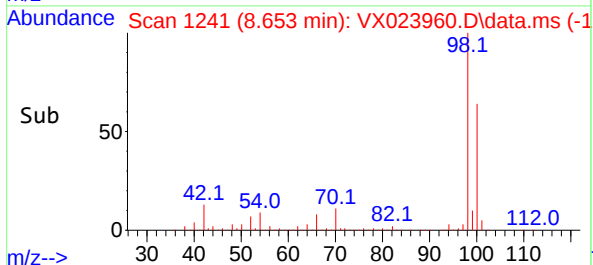
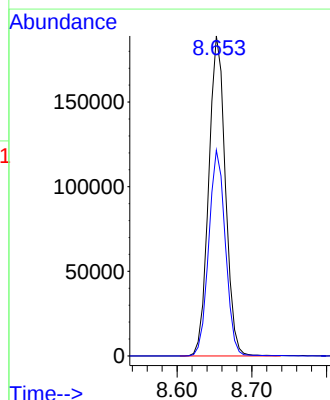
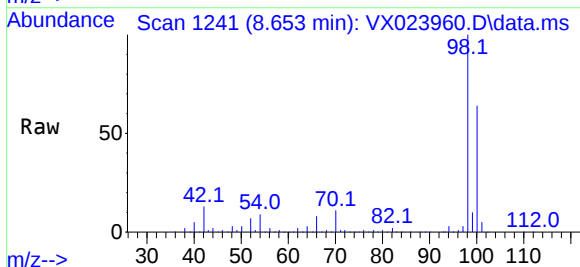
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082221

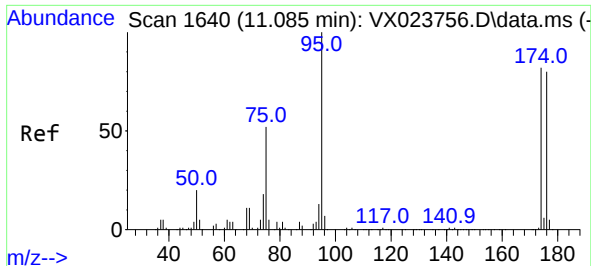
Tgt Ion:113 Resp: 81218
Ion Ratio Lower Upper
113 100
111 101.1 81.9 122.9
192 18.7 16.7 25.1



#50
Toluene-d8
Concen: 46.563 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

Tgt Ion: 98 Resp: 292603
Ion Ratio Lower Upper
98 100
100 64.0 51.9 77.9

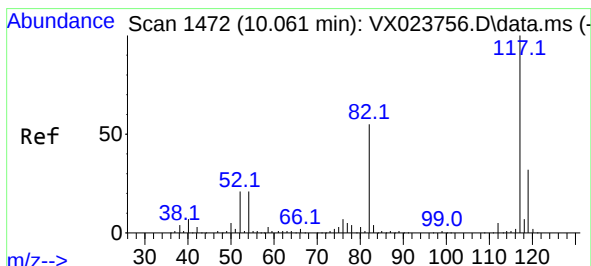
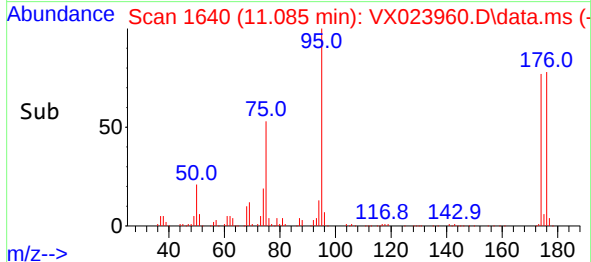
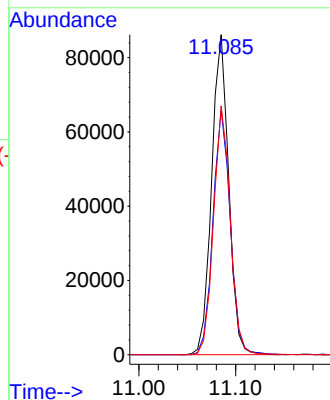
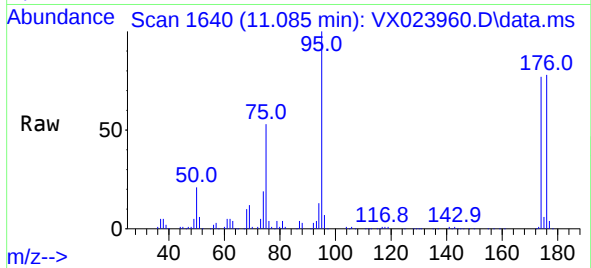




#62
4-Bromofluorobenzene
Concen: 45.638 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

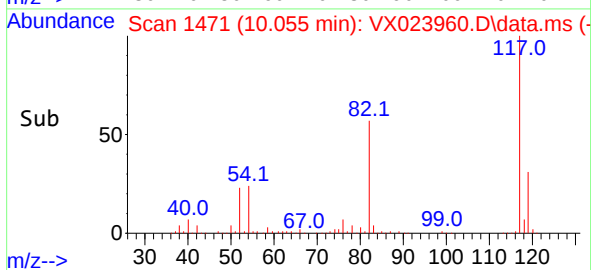
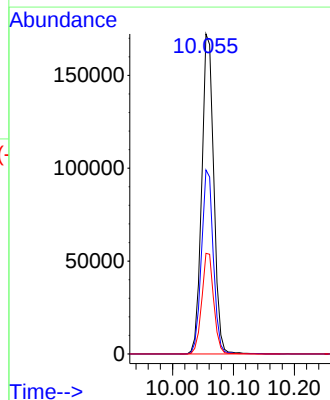
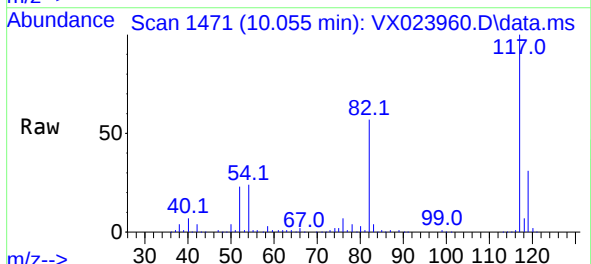
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082221

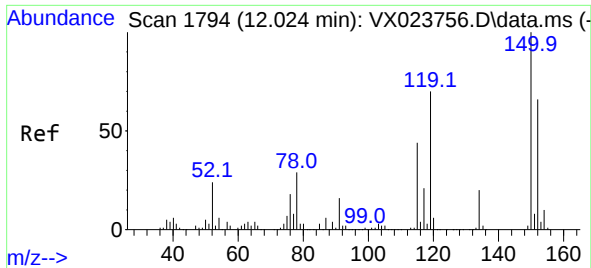
Tgt Ion: 95 Resp: 105574
Ion Ratio Lower Upper
95 100
174 77.4 0.0 154.6
176 76.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023960.D
Acq: 26 Aug 2021 13:11

Tgt Ion: 117 Resp: 236726
Ion Ratio Lower Upper
117 100
82 57.5 47.4 71.2
119 31.4 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: VX023960.D
 Acq: 26 Aug 2021 13:11

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-082221

Tgt Ion:152 Resp: 99852
 Ion Ratio Lower Upper
 152 100
 115 59.7 41.1 123.3
 150 156.8 0.0 349.0

