

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082521\
 Data File : VX023938.D
 Acq On : 25 Aug 2021 15:07
 Operator : JC/MD
 Sample : M3525-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-081921

Quant Time: Aug 26 07:36:37 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)

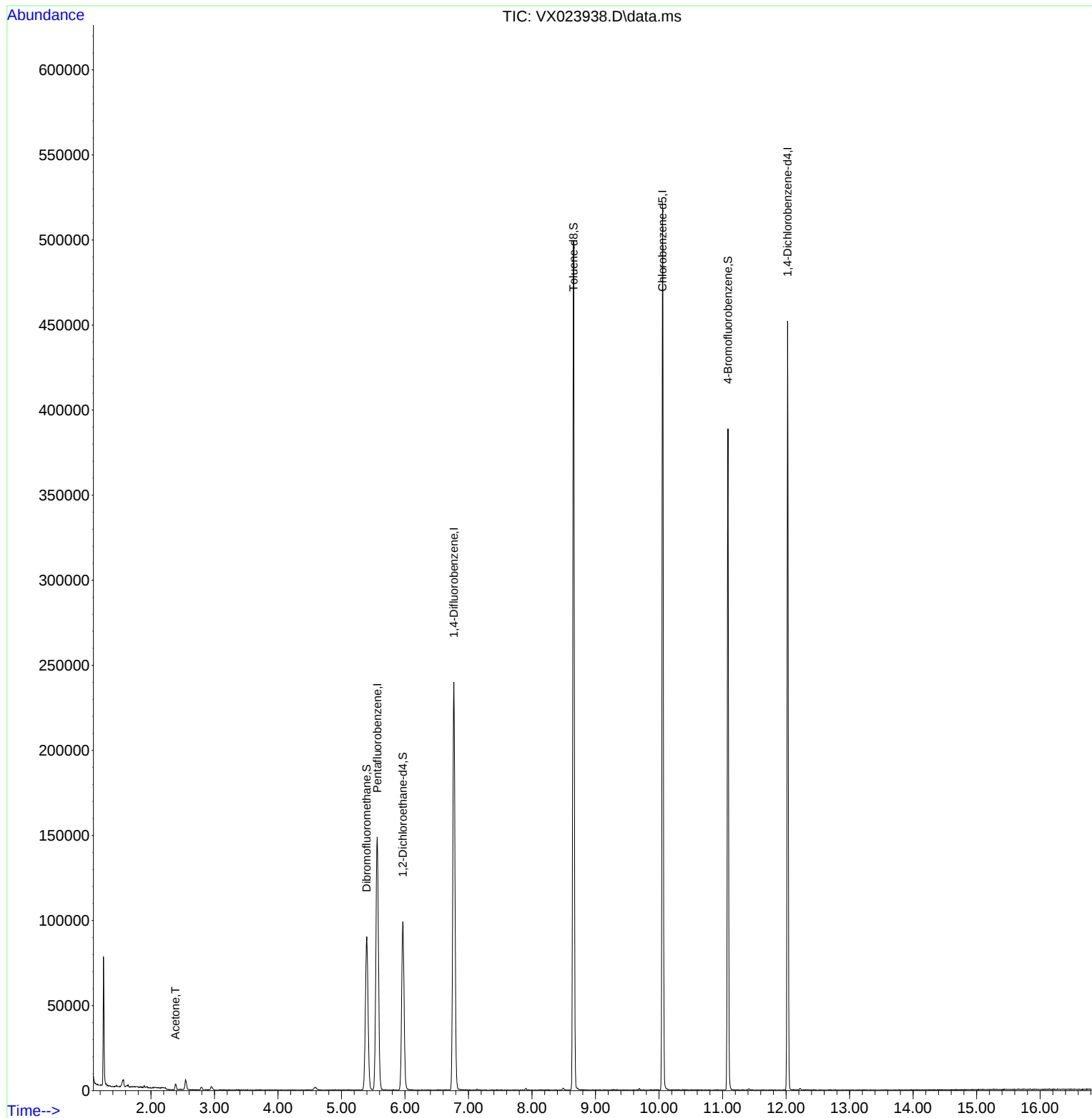
Internal Standards						
1) Pentafluorobenzene	5.562	168	138244	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	235702	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222357	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98228	50.910	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.820%
35) Dibromofluoromethane	5.397	113	76624	49.116	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.240%
50) Toluene-d8	8.653	98	285299	48.049	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.100%
62) 4-Bromofluorobenzene	11.085	95	98805	45.203	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.400%
Target Compounds						
16) Acetone	2.386	43	3598	4.171	ug/l	Qvalue 94

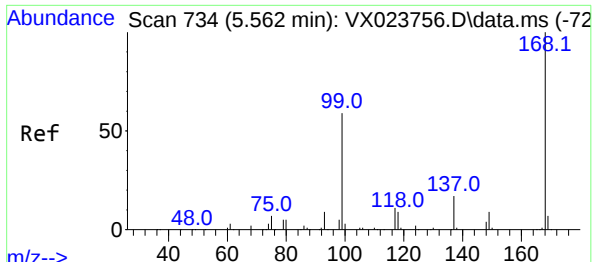
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082521\
Data File : VX023938.D
Acq On : 25 Aug 2021 15:07
Operator : JC/MD
Sample : M3525-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-081921

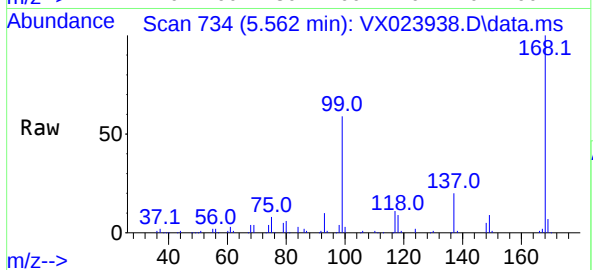
Quant Time: Aug 26 07:36:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
Response via : Initial Calibration



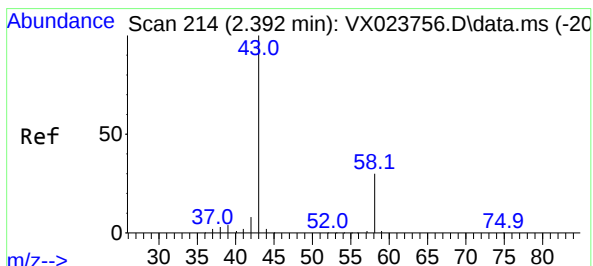
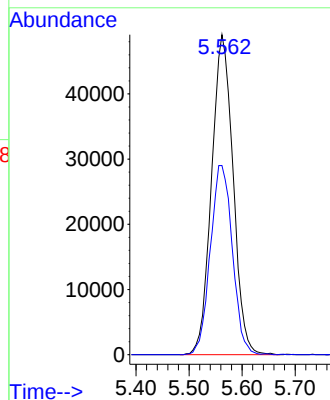
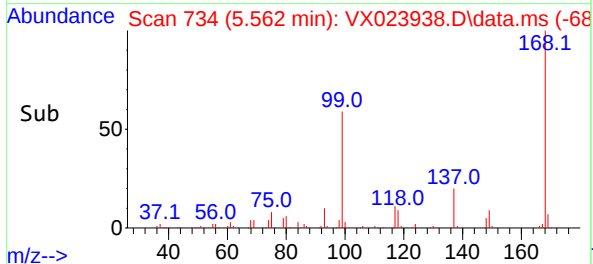


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

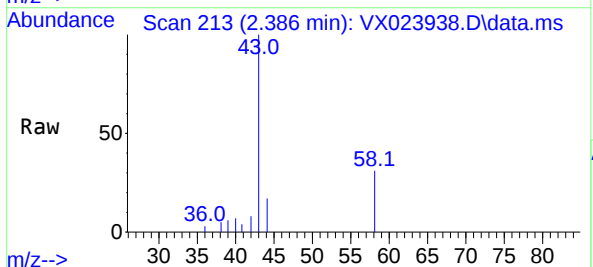
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-081921



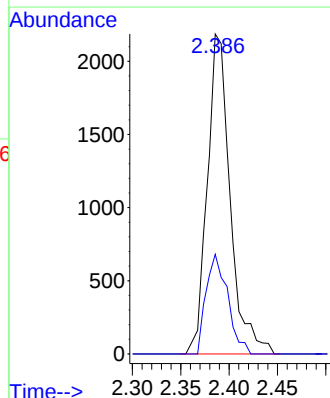
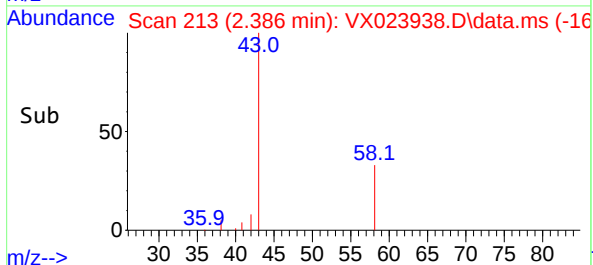
Tgt Ion:168 Resp: 138244
Ion Ratio Lower Upper
168 100
99 59.1 45.8 68.6

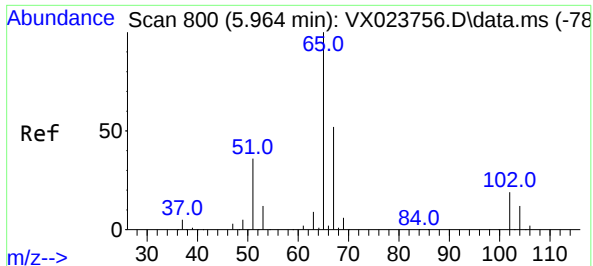


#16
Acetone
Concen: 4.171 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07



Tgt Ion: 43 Resp: 3598
Ion Ratio Lower Upper
43 100
58 31.1 27.8 41.8



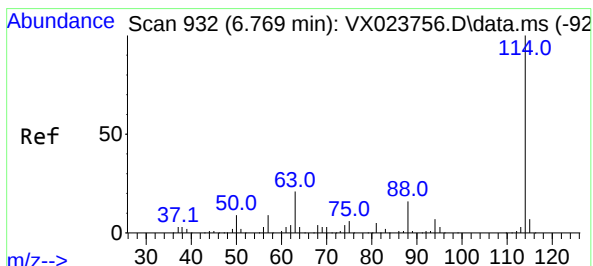
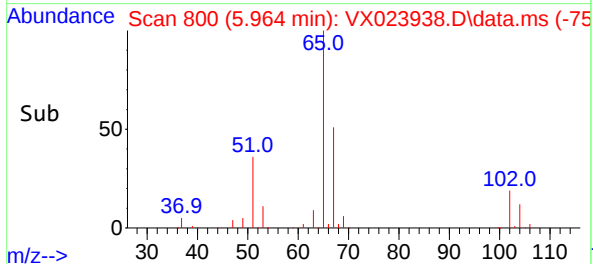
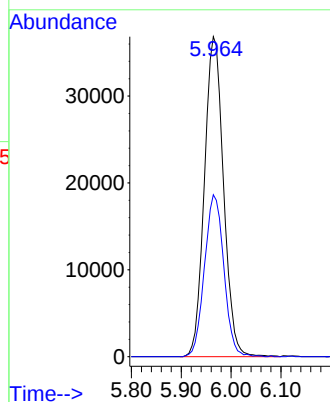
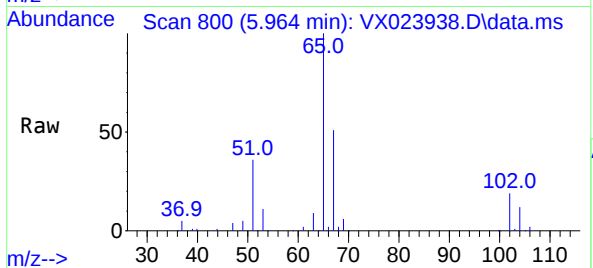


#33

1,2-Dichloroethane-d4
Concen: 50.910 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-081921

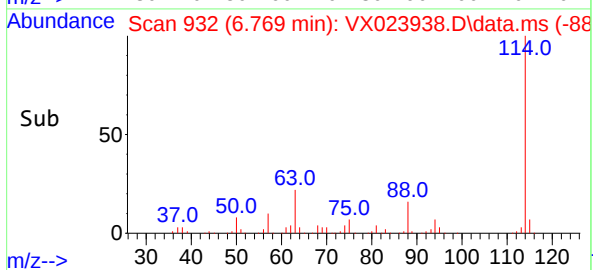
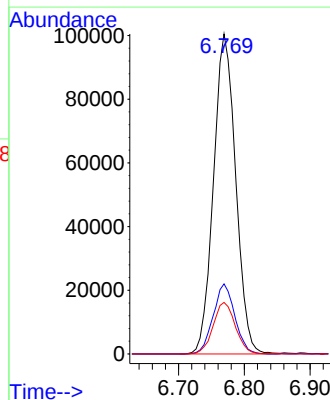
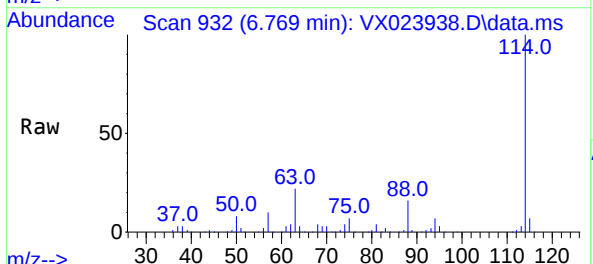
Tgt Ion: 65 Resp: 98228
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4

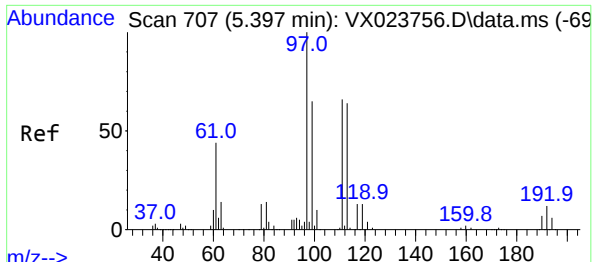


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

Tgt Ion: 114 Resp: 235702
Ion Ratio Lower Upper
114 100
63 21.9 0.0 40.8
88 16.1 0.0 32.8

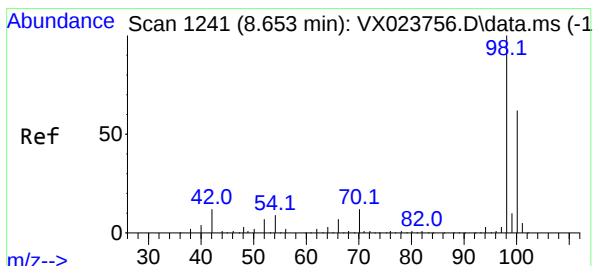
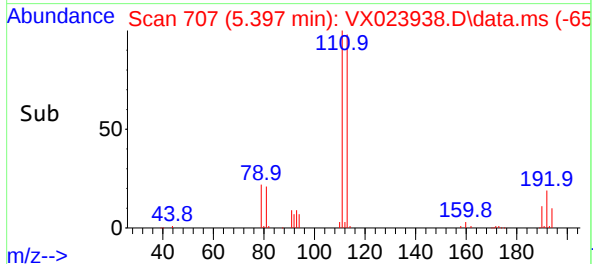
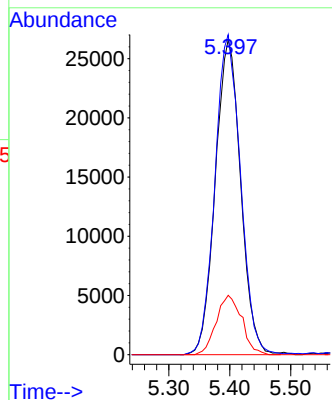
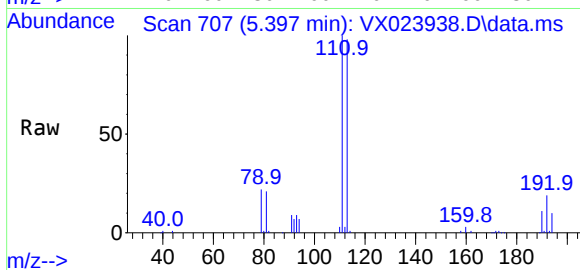




#35
Dibromofluoromethane
Concen: 49.116 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

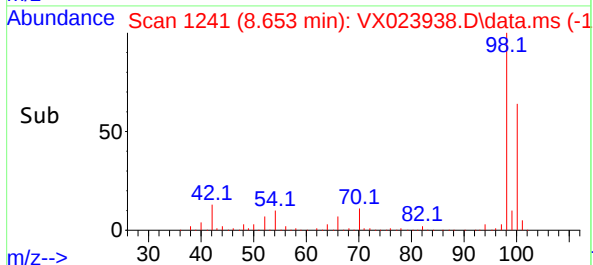
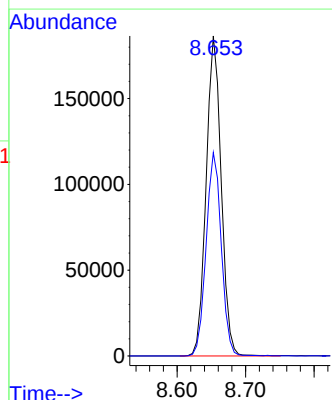
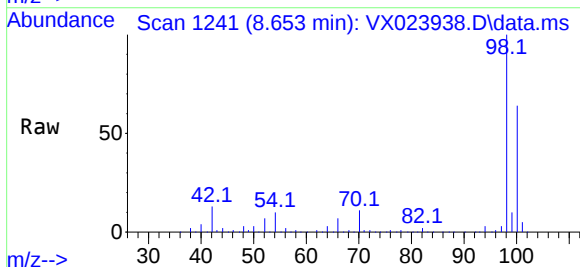
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-081921

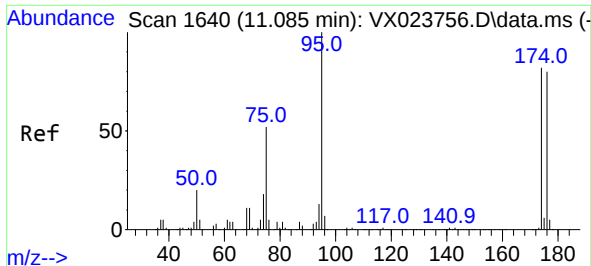
Tgt Ion:113 Resp: 76624
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 19.0 16.7 25.1



#50
Toluene-d8
Concen: 48.049 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

Tgt Ion: 98 Resp: 285299
Ion Ratio Lower Upper
98 100
100 64.0 51.9 77.9

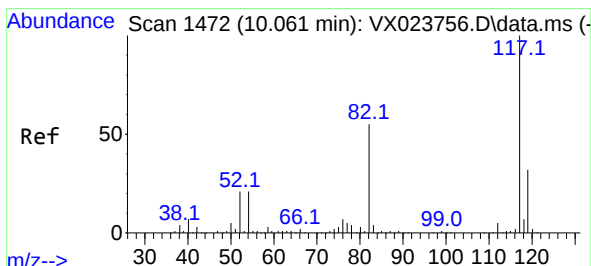
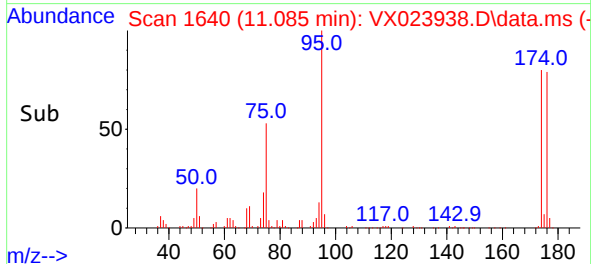
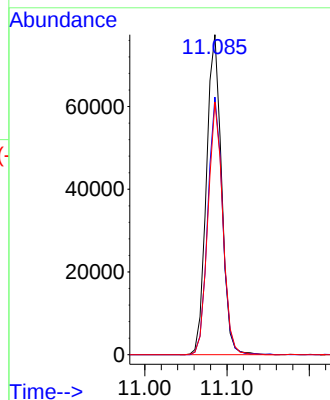
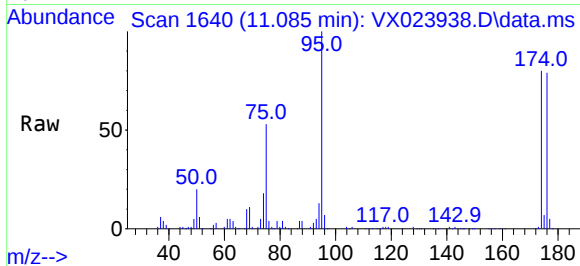




#62
4-Bromofluorobenzene
Concen: 45.203 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

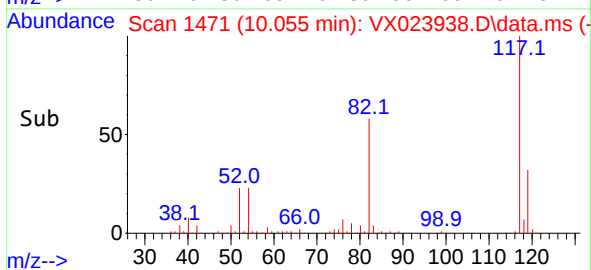
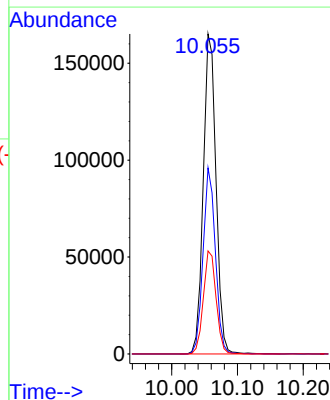
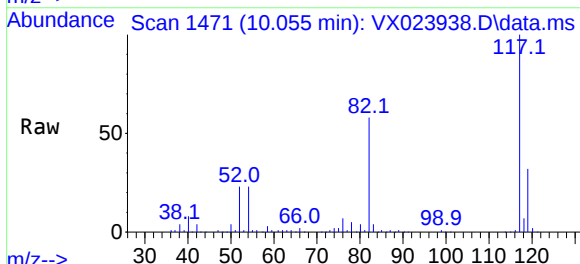
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-081921

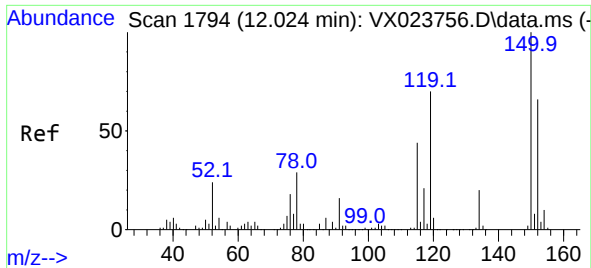
Tgt Ion:	95	Resp:	98805
Ion	Ratio	Lower	Upper
95	100		
174	78.5	0.0	154.6
176	77.1	0.0	155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023938.D
Acq: 25 Aug 2021 15:07

Tgt Ion:	117	Resp:	222357
Ion	Ratio	Lower	Upper
117	100		
82	58.2	47.4	71.2
119	32.2	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: VX023938.D
 Acq: 25 Aug 2021 15:07

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-081921

Tgt Ion:152 Resp: 87348
 Ion Ratio Lower Upper
 152 100
 115 61.1 41.1 123.3
 150 158.1 0.0 349.0

