

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
 Data File : VX023959.D
 Acq On : 26 Aug 2021 12:47
 Operator : JC/MD
 Sample : M3525-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-082021

Quant Time: Aug 27 05:54:57 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)

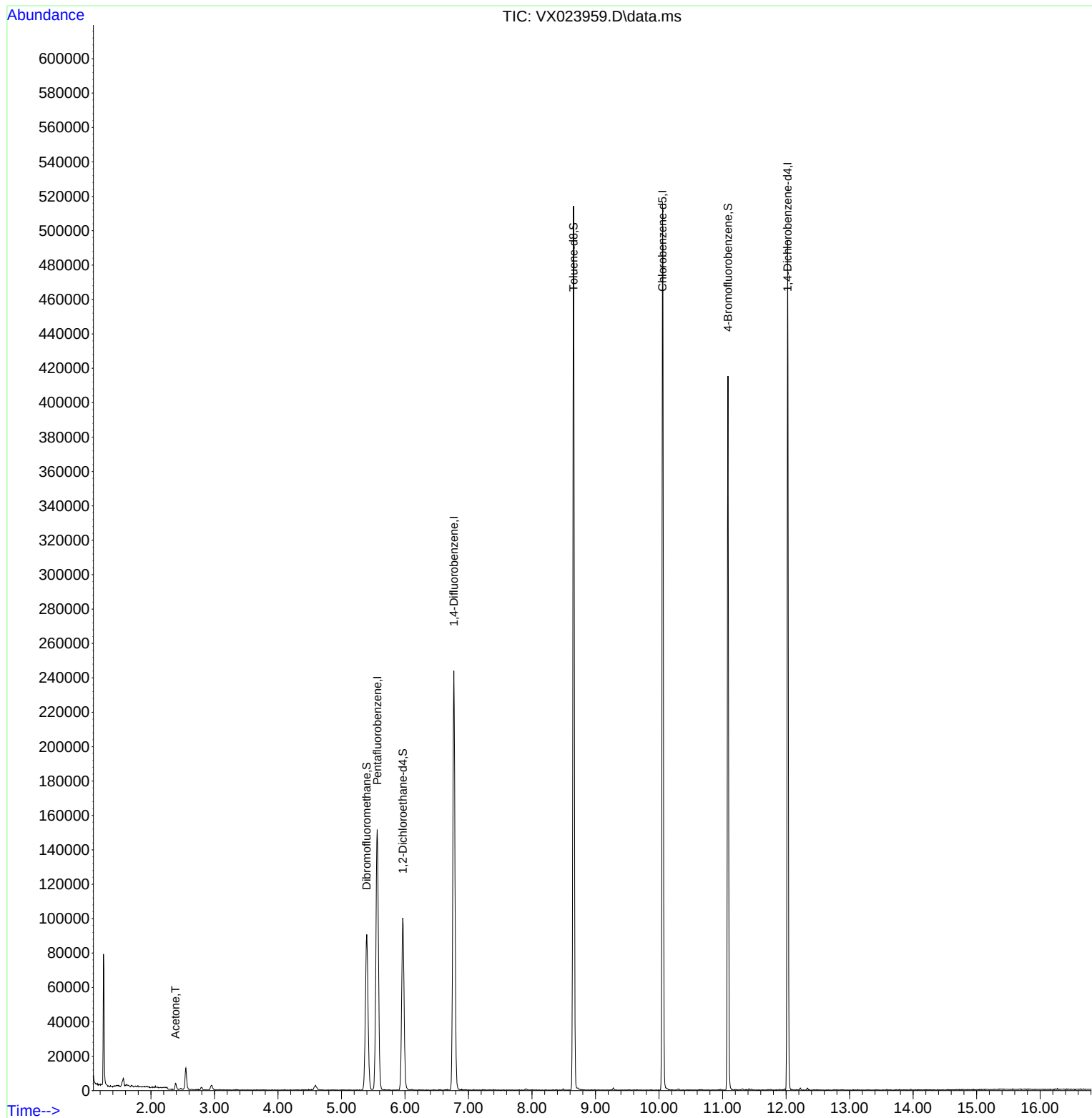
Internal Standards						
1) Pentafluorobenzene	5.562	168	139033	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	239709	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226041	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97411	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98934	50.985	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.960%
35) Dibromofluoromethane	5.397	113	76978	48.518	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.040%
50) Toluene-d8	8.652	98	285725	47.317	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.640%
62) 4-Bromofluorobenzene	11.085	95	101961	45.867	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.740%
Target Compounds						
16) Acetone	2.385	43	3912	4.509	ug/l	Qvalue # 87

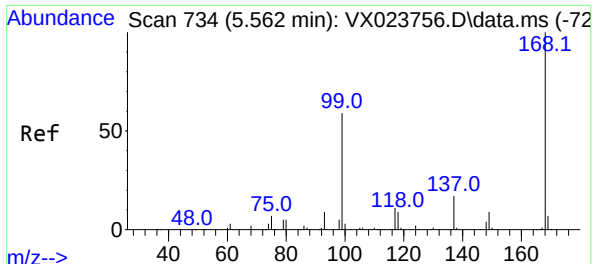
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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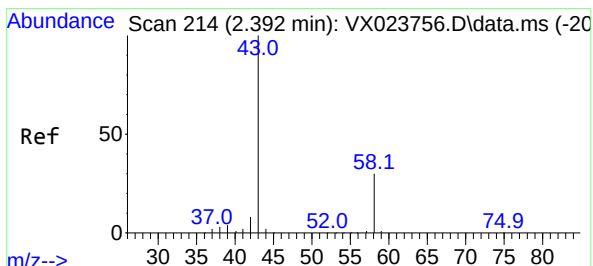
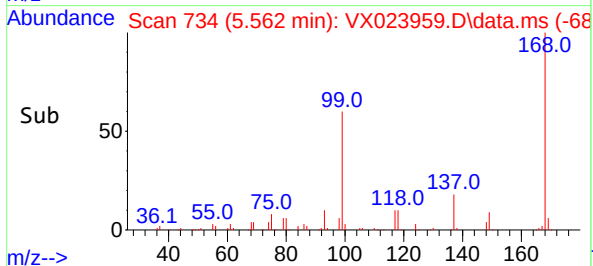
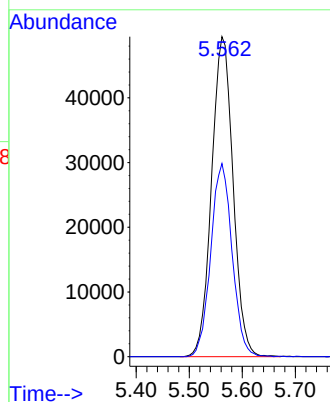
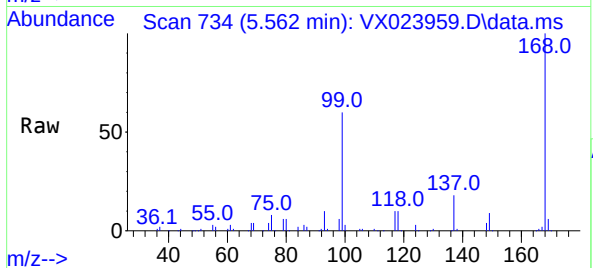




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

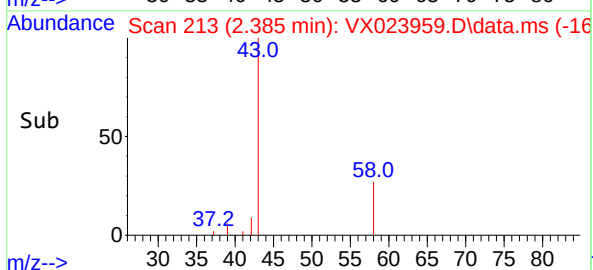
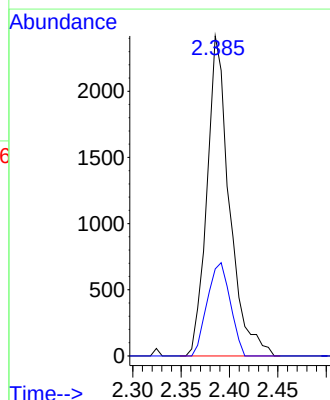
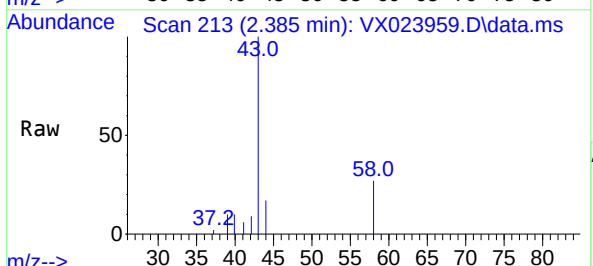
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082021

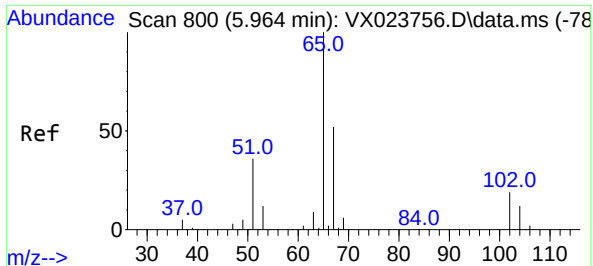
Tgt Ion:168 Resp: 139033
Ion Ratio Lower Upper
168 100
99 60.4 45.8 68.6



#16
Acetone
Concen: 4.509 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

Tgt Ion: 43 Resp: 3912
Ion Ratio Lower Upper
43 100
58 27.2 27.8 41.8#



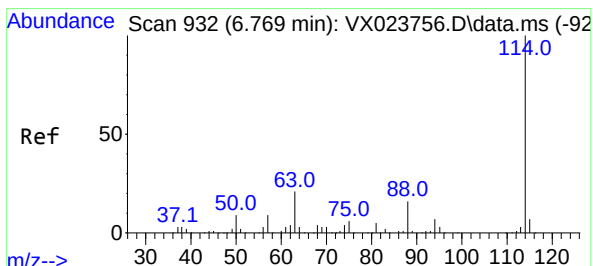
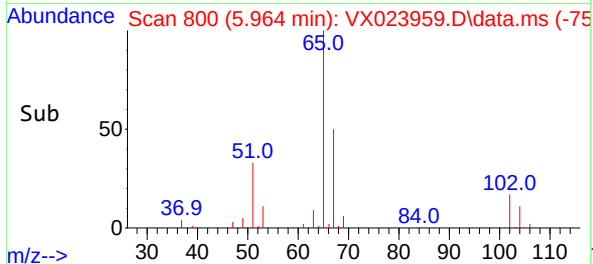
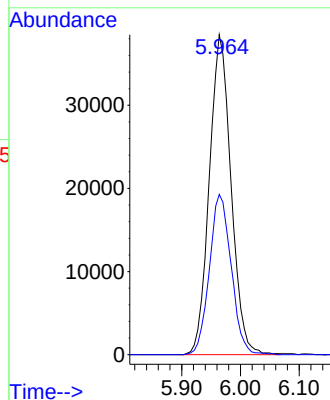
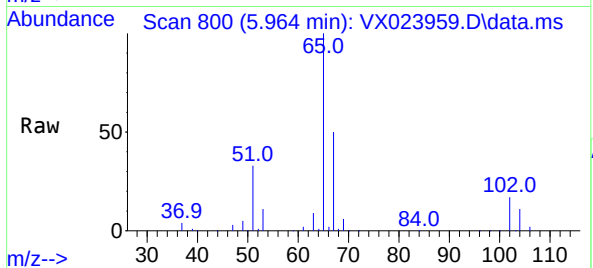


#33

1,2-Dichloroethane-d4
Concen: 50.985 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.000 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082021

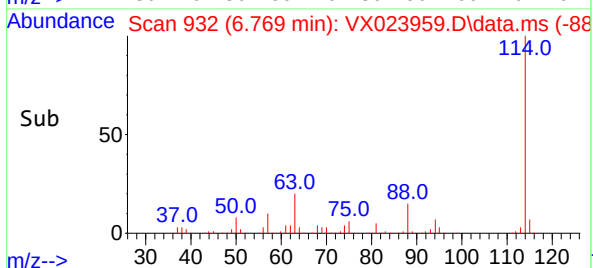
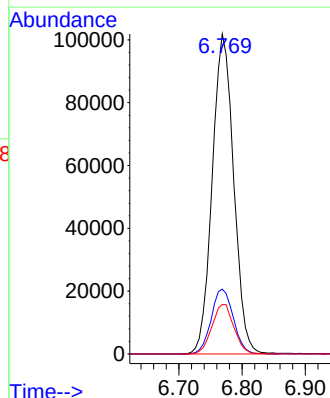
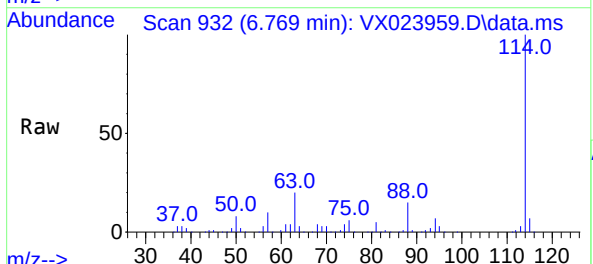
Tgt Ion: 65 Resp: 98934
Ion Ratio Lower Upper
65 100
67 50.3 0.0 105.4

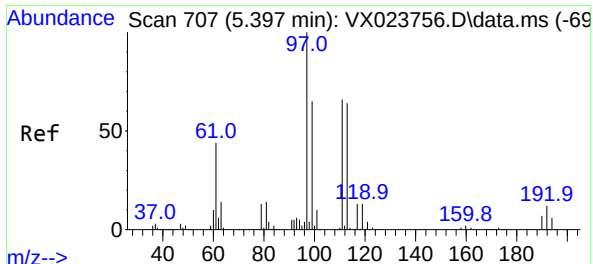


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

Tgt Ion: 114 Resp: 239709
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 15.5 0.0 32.8

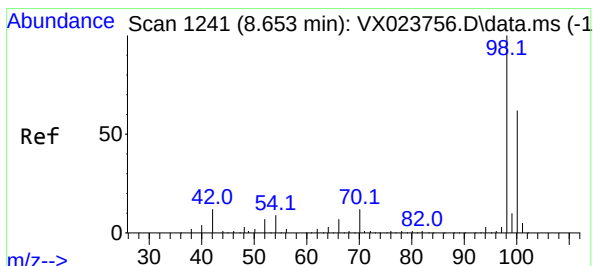
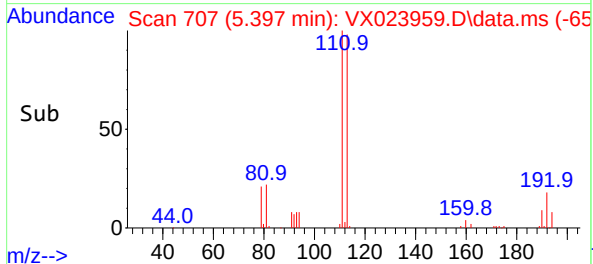
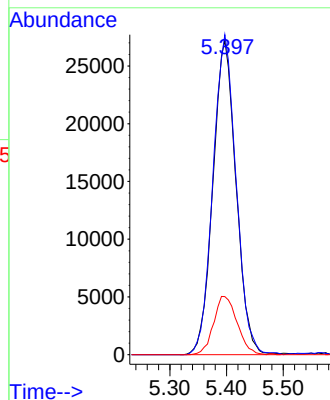
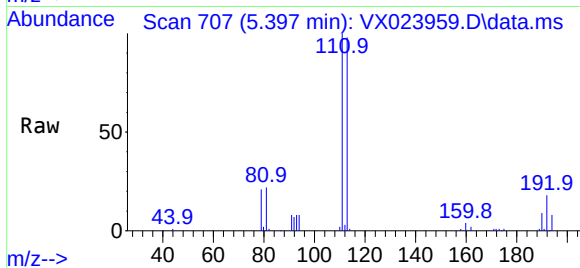




#35
Dibromofluoromethane
Concen: 48.518 ug/l
RT: 5.397 min Scan# 707
Delta R.T. -0.000 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

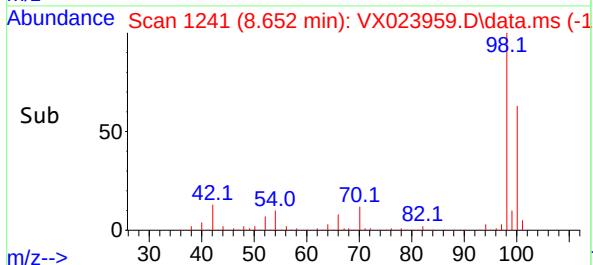
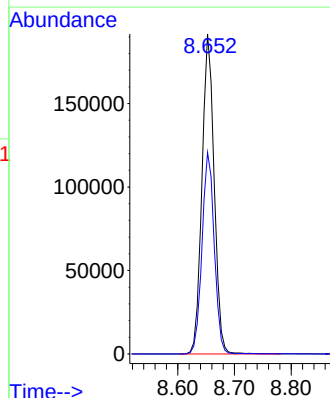
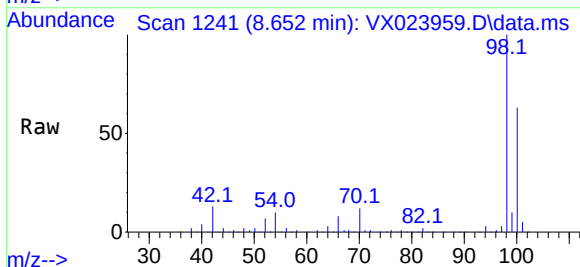
Instrument :
MSVOA_X
ClientSampleId :
WVLY-FB-082021

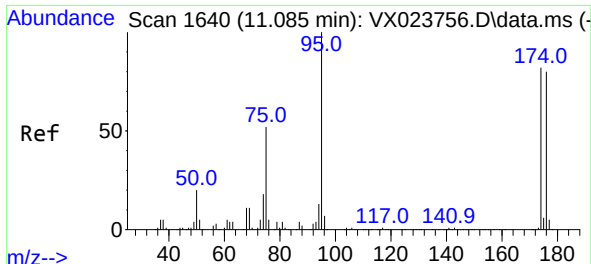
Tgt Ion:113 Resp: 76978
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 18.9 16.7 25.1



#50
Toluene-d8
Concen: 47.317 ug/l
RT: 8.652 min Scan# 1241
Delta R.T. -0.001 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

Tgt Ion: 98 Resp: 285725
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9

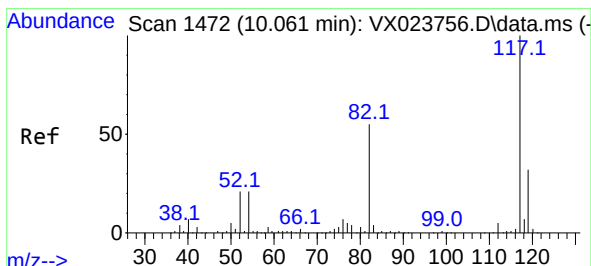
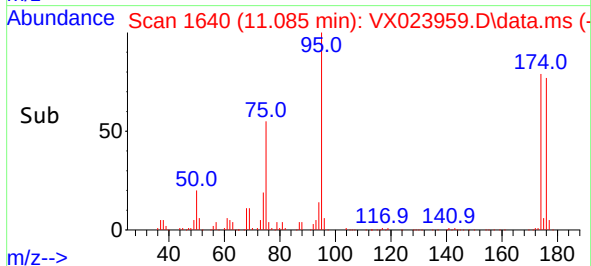
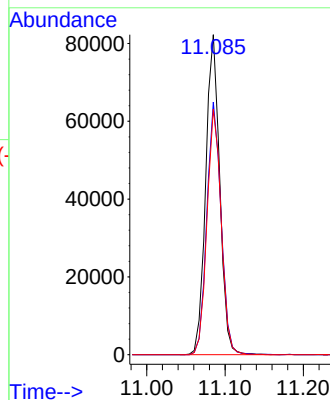
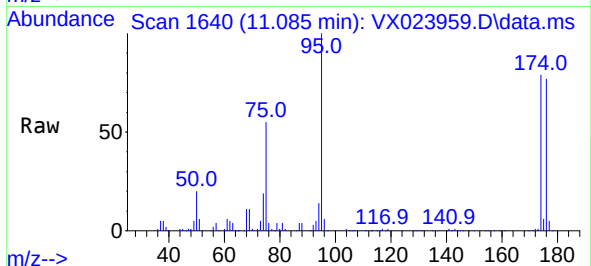




#62
4-Bromofluorobenzene
Concen: 45.867 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. -0.000 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

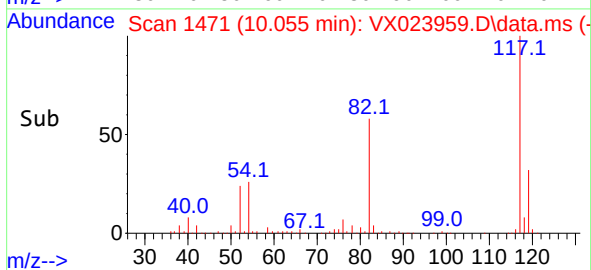
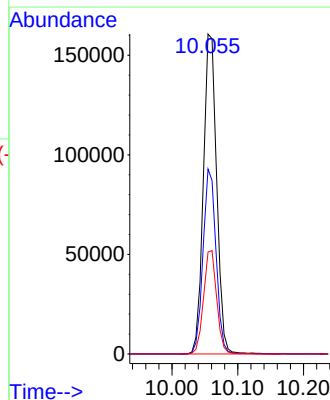
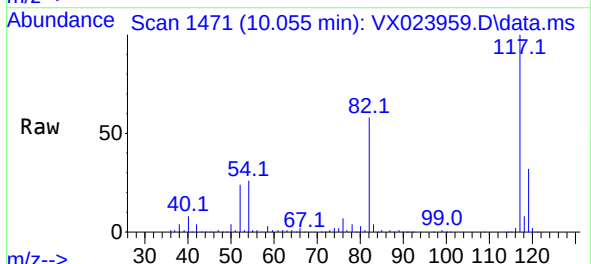
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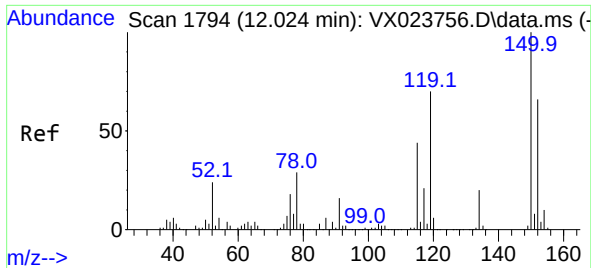
Tgt Ion: 95 Resp: 101961
Ion Ratio Lower Upper
95 100
174 80.0 0.0 154.6
176 77.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023959.D
Acq: 26 Aug 2021 12:47

Tgt Ion: 117 Resp: 226041
Ion Ratio Lower Upper
117 100
82 57.8 47.4 71.2
119 31.8 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: VX023959.D
 Acq: 26 Aug 2021 12:47

Instrument :
 MSVOA_X
 ClientSampleId :
 WVLY-FB-082021

Tgt Ion:152 Resp: 97411
 Ion Ratio Lower Upper
 152 100
 115 60.4 41.1 123.3
 150 156.0 0.0 349.0

