

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020923\
 Data File : VX034067.D
 Acq On : 07 Feb 2023 17:38
 Operator : JC/MD
 Sample : 01416-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2023-2-2

Quant Time: Feb 08 00:05:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 Response via : Initial Calibration

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

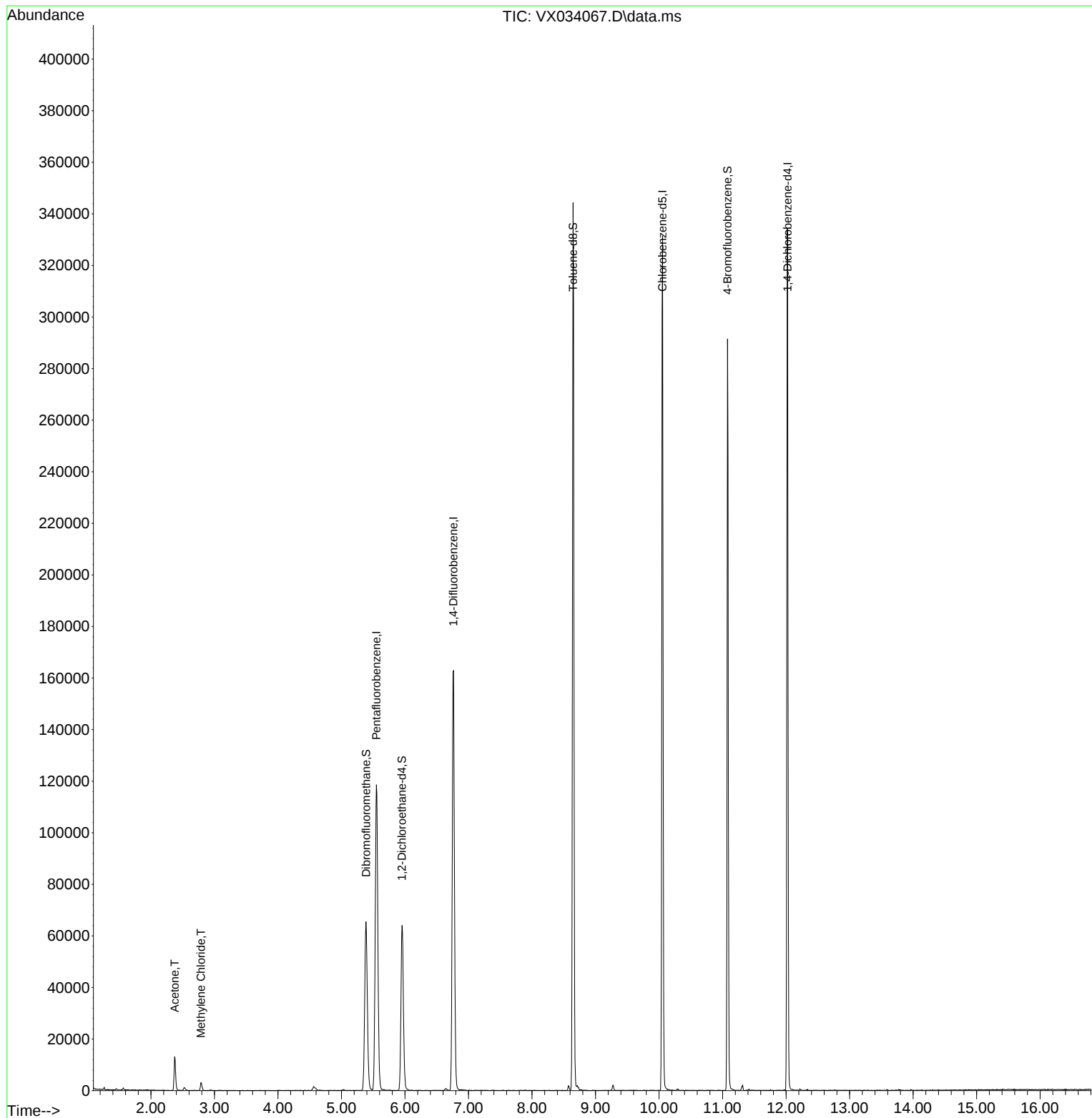
Internal Standards						
1) Pentafluorobenzene	5.550	168	130214	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	180166	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162387	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79935	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63274	50.404	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.800%	
35) Dibromofluoromethane	5.385	113	56868	49.596	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.200%	
50) Toluene-d8	8.647	98	207094	50.129	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.260%	
62) 4-Bromofluorobenzene	11.079	95	73886	50.076	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.160%	
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	14034	26.469	ug/l	99
20) Methylene Chloride	2.788	84	1572	1.296	ug/l #	91

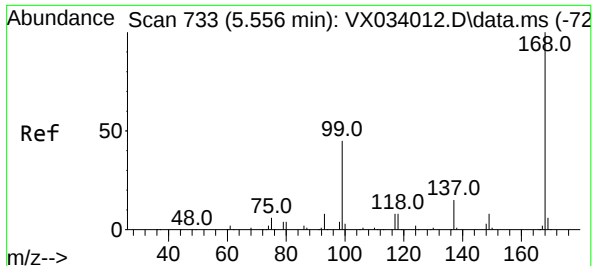
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020923\
Data File : VX034067.D
Acq On : 07 Feb 2023 17:38
Operator : JC/MD
Sample : 01416-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-2

Quant Time: Feb 08 00:05:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 23:25:45 2023
Response via : Initial Calibration

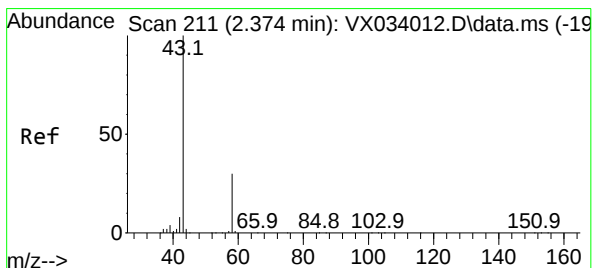
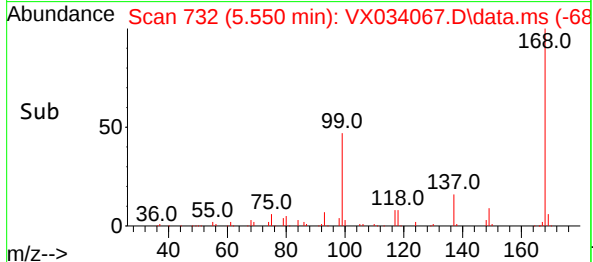
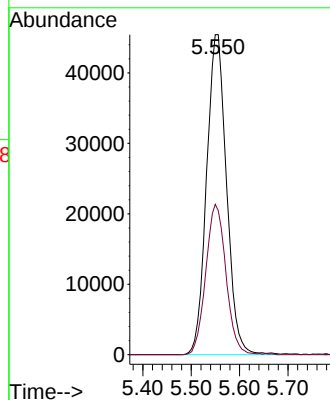
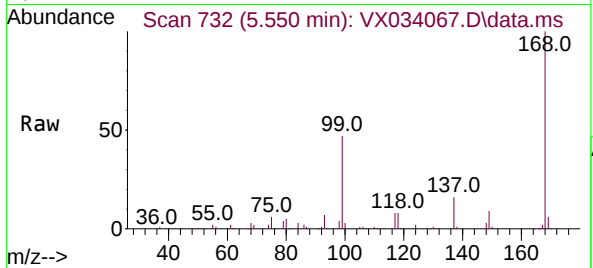




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

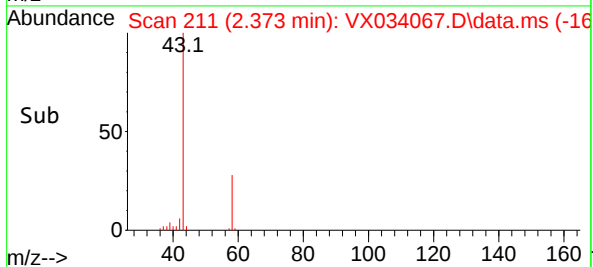
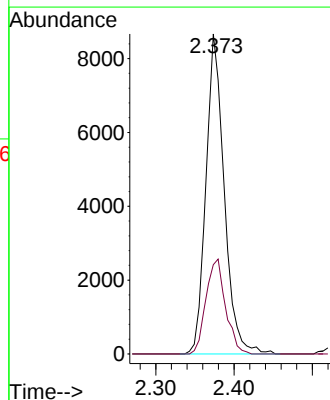
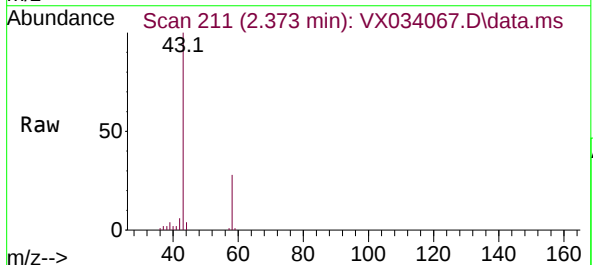
Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-2

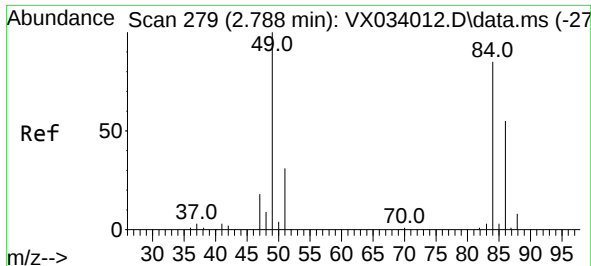
Tgt Ion:168 Resp: 130214
Ion Ratio Lower Upper
168 100
99 47.0 39.6 59.4



#16
Acetone
Concen: 26.469 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

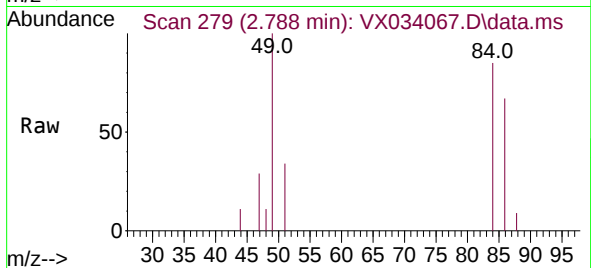
Tgt Ion: 43 Resp: 14034
Ion Ratio Lower Upper
43 100
58 27.9 22.6 33.8



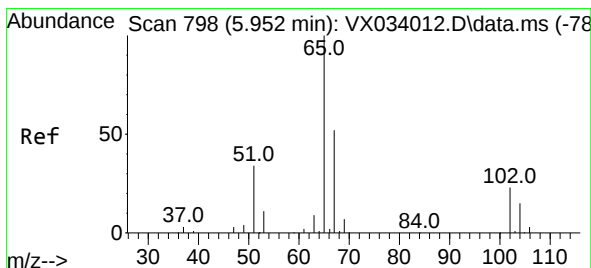
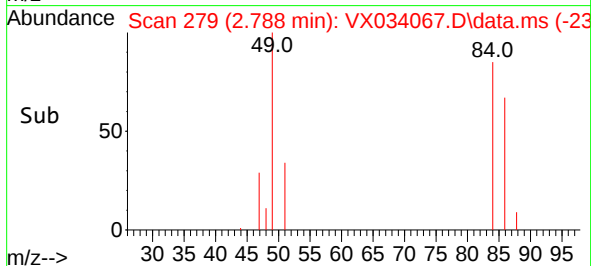
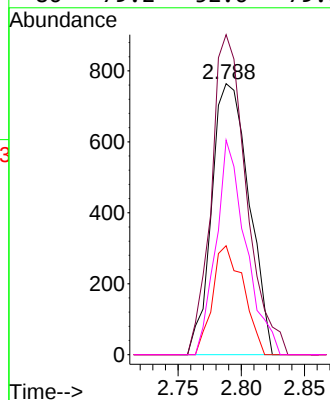


#20
Methylene Chloride
Concen: 1.296 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-2

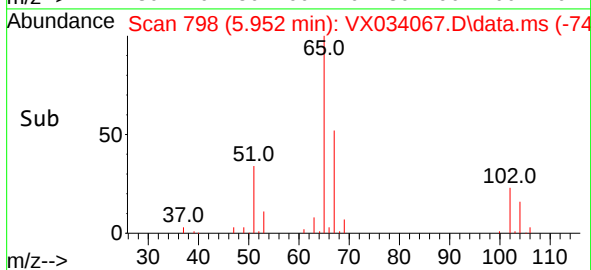
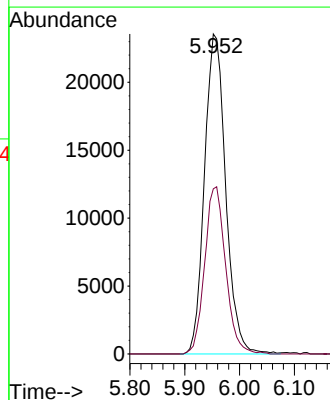
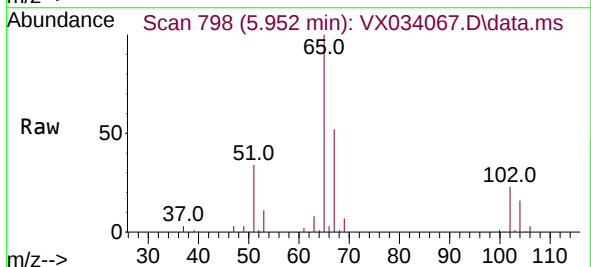


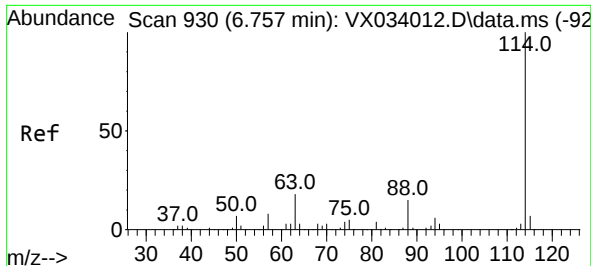
Tgt Ion:	84	Resp:	1572
Ion	Ratio	Lower	Upper
84	100		
49	118.1	101.1	151.7
51	40.2	31.0	46.6
86	79.2	52.6	79.0



#33
1,2-Dichloroethane-d4
Concen: 50.404 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

Tgt Ion:	65	Resp:	63274
Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	104.8

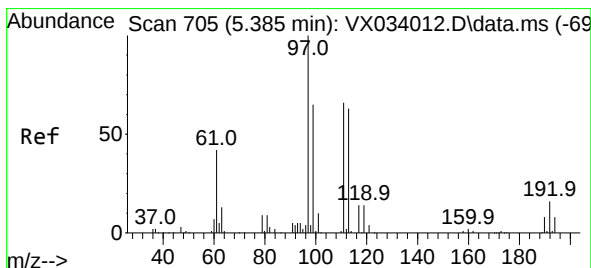
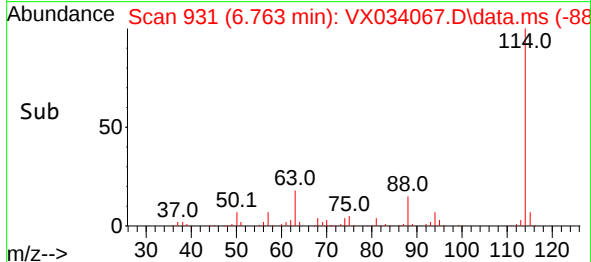
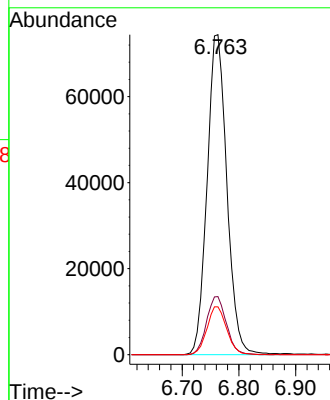
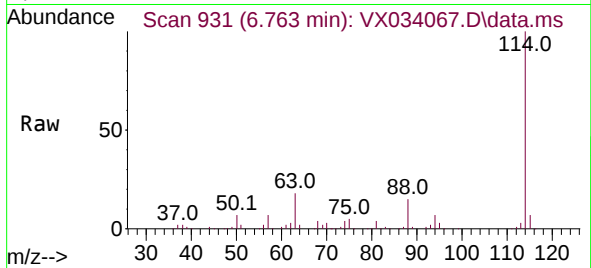




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

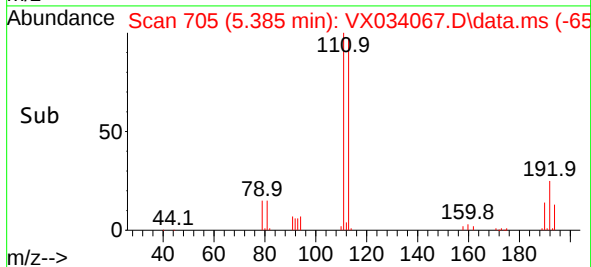
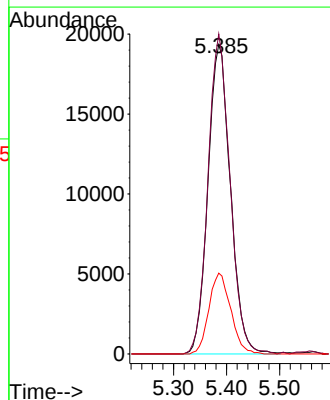
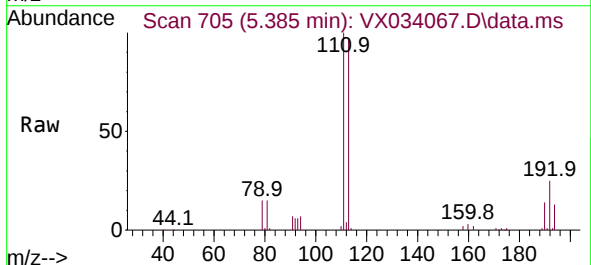
Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-2

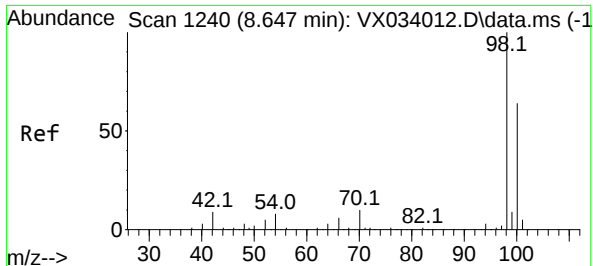
Tgt Ion:114 Resp: 180166
Ion Ratio Lower Upper
114 100
63 18.2 0.0 37.4
88 14.9 0.0 30.6



#35
Dibromofluoromethane
Concen: 49.596 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

Tgt Ion:113 Resp: 56868
Ion Ratio Lower Upper
113 100
111 101.5 83.0 124.6
192 25.4 19.0 28.4





#50

Toluene-d8

Concen: 50.129 ug/l

RT: 8.647 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX034067.D

Acq: 07 Feb 2023 17:38

Instrument :

MSVOA_X

ClientSampleId :

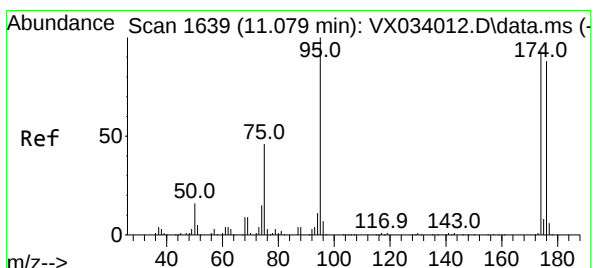
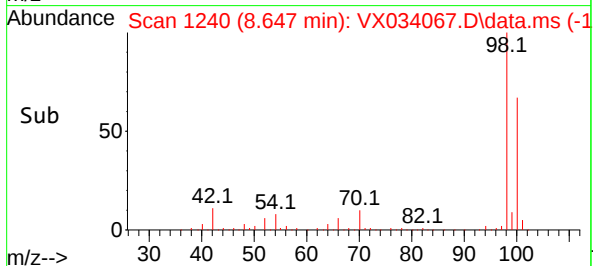
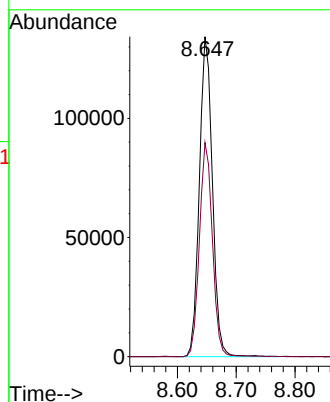
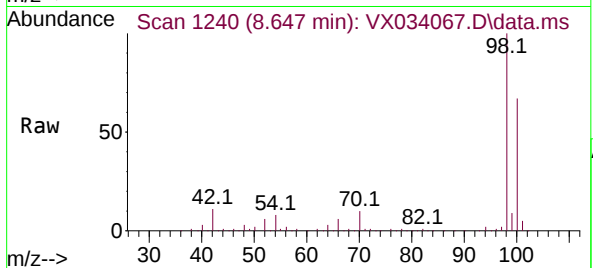
EB-2023-2-2

Tgt Ion: 98 Resp: 207094

Ion Ratio Lower Upper

98 100

100 66.8 53.6 80.4



#62

4-Bromofluorobenzene

Concen: 50.076 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX034067.D

Acq: 07 Feb 2023 17:38

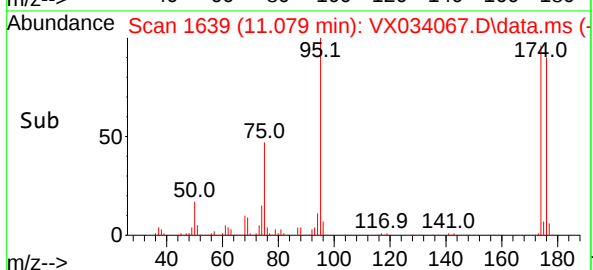
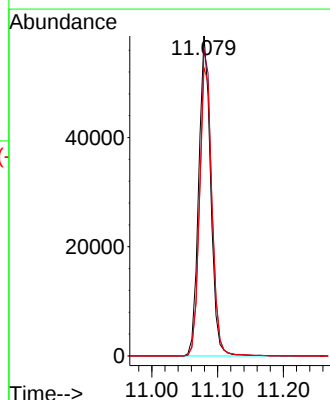
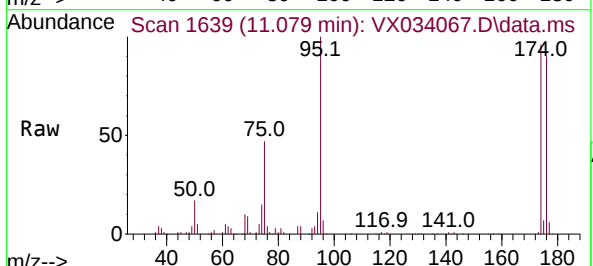
Tgt Ion: 95 Resp: 73886

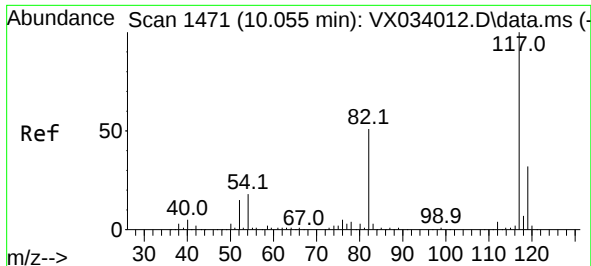
Ion Ratio Lower Upper

95 100

174 96.8 0.0 184.4

176 94.1 0.0 178.8

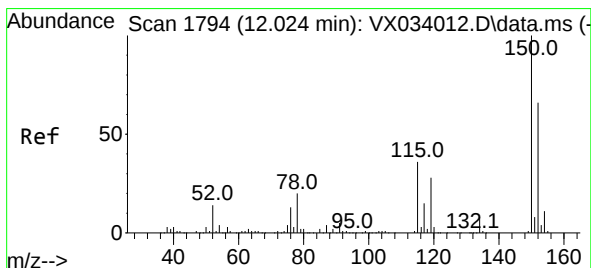
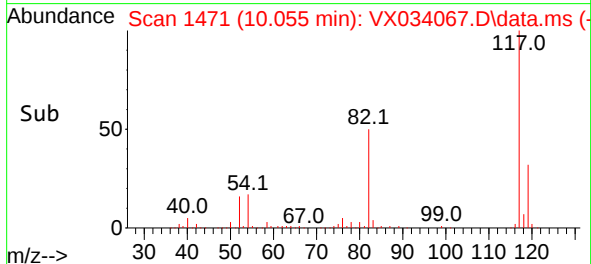
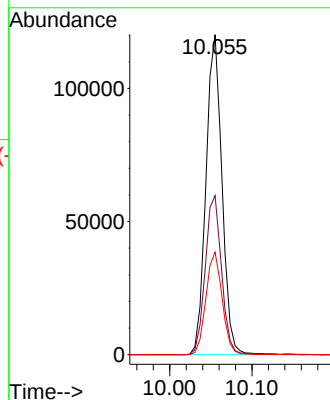
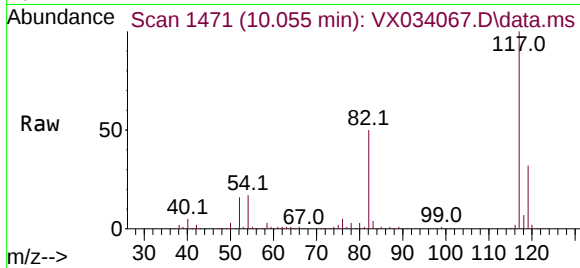




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

Instrument :
MSVOA_X
ClientSampleId :
EB-2023-2-2

Tgt Ion:117 Resp: 162387
Ion Ratio Lower Upper
117 100
82 49.7 40.6 60.8
119 32.0 25.6 38.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX034067.D
Acq: 07 Feb 2023 17:38

Tgt Ion:152 Resp: 79935
Ion Ratio Lower Upper
152 100
115 53.2 38.7 116.1
150 156.7 0.0 348.2

