

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
 Data File : VX034121.D
 Acq On : 10 Feb 2023 17:48
 Operator : JC/MD
 Sample : 01516-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-020923

Quant Time: Feb 11 00:37:11 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)

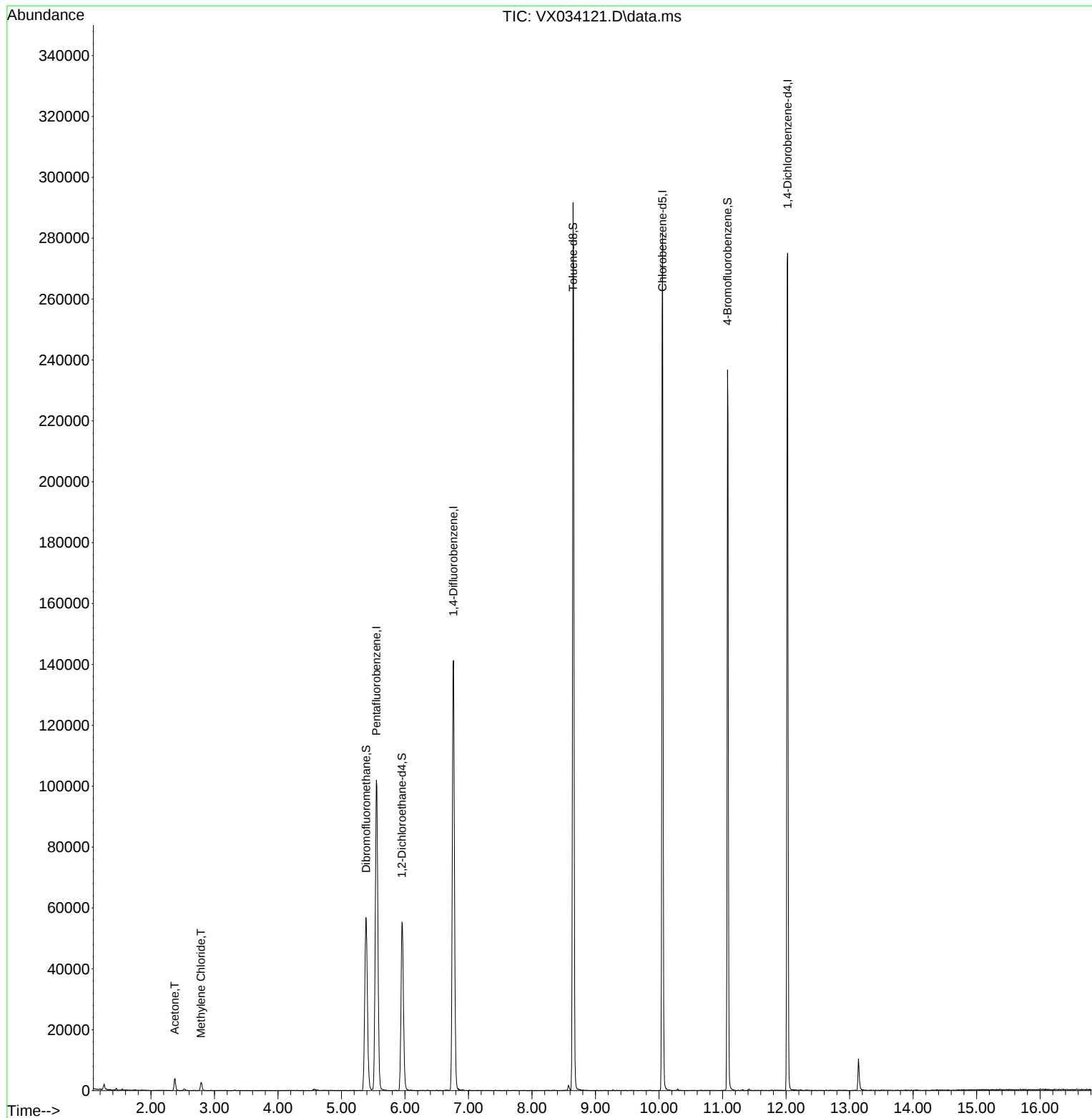
Internal Standards						
1) Pentafluorobenzene	5.550	168	111475	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	156374	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	136565	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	55387	51.538	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.080%	
35) Dibromofluoromethane	5.385	113	49941	50.181	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.360%	
50) Toluene-d8	8.647	98	174745	48.734	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.460%	
62) 4-Bromofluorobenzene	11.079	95	60883	47.541	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.080%	
Target Compounds						
						Qvalue
16) Acetone	2.373	43	4487	9.885	ug/l	100
20) Methylene Chloride	2.788	84	1507	1.451	ug/l #	80

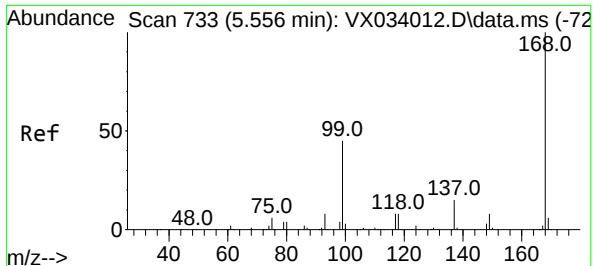
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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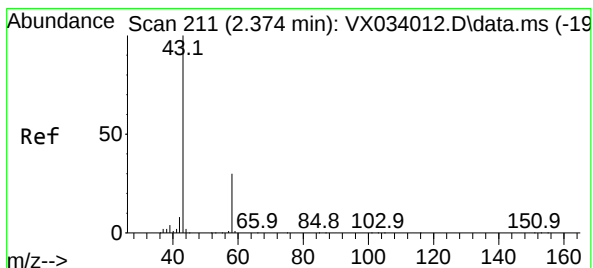
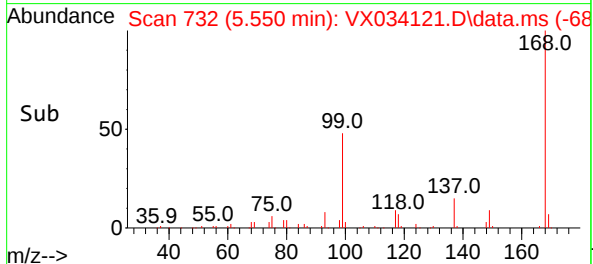
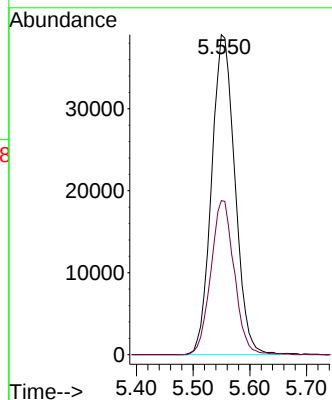
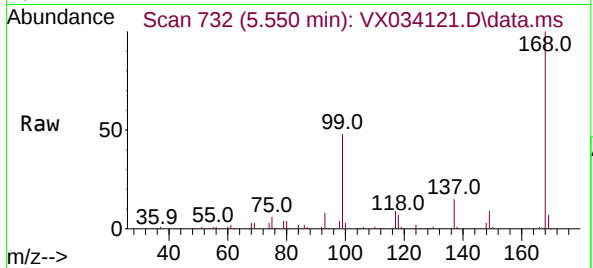




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

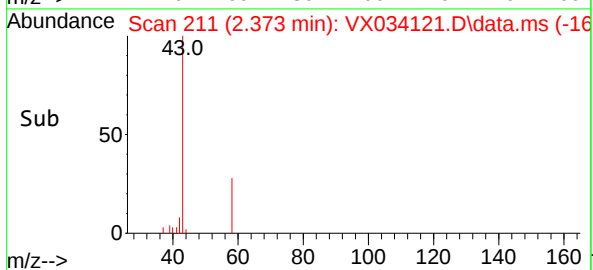
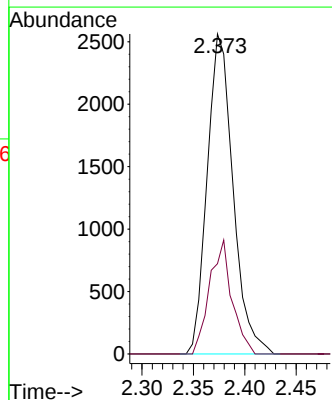
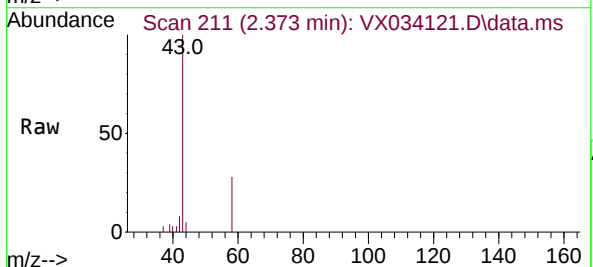
Instrument :
MSVOA_X
ClientSampleId :
EB-01-020923

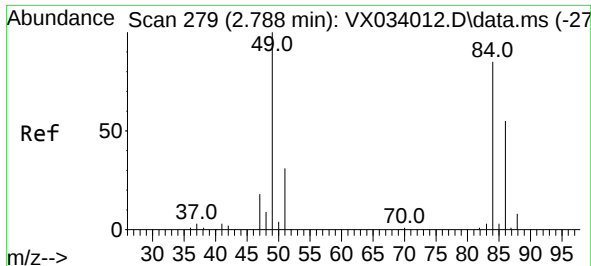
Tgt Ion:168 Resp: 111475
Ion Ratio Lower Upper
168 100
99 48.1 39.6 59.4



#16
Acetone
Concen: 9.885 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

Tgt Ion: 43 Resp: 4487
Ion Ratio Lower Upper
43 100
58 28.2 22.6 33.8

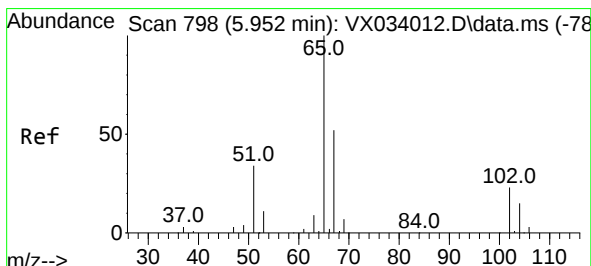
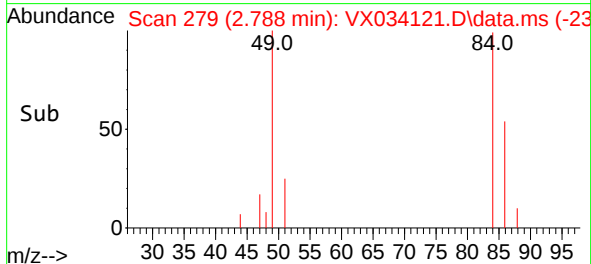
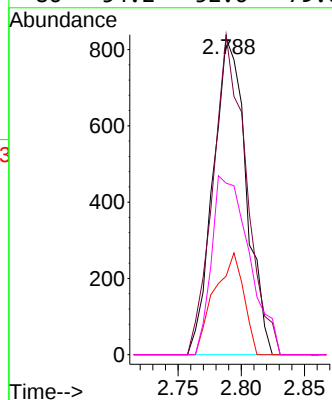
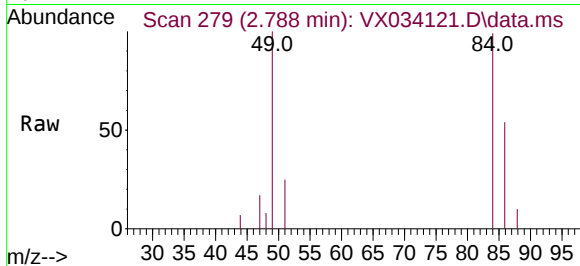




#20
Methylene Chloride
Concen: 1.451 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

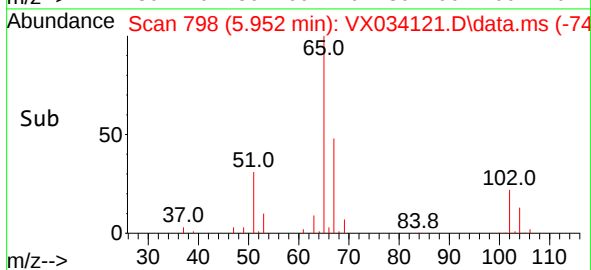
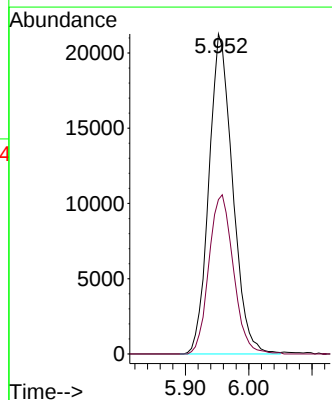
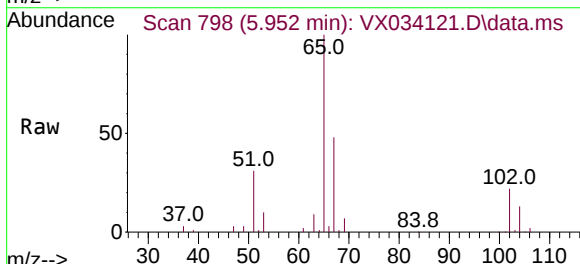
Instrument :
MSVOA_X
ClientSampleId :
EB-01-020923

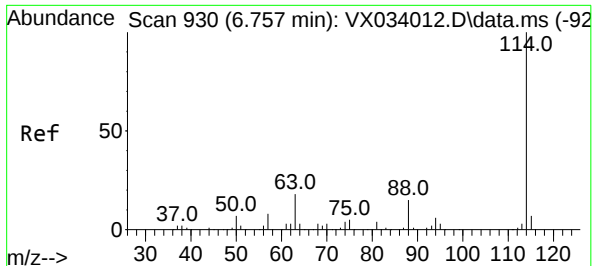
Tgt Ion: 84	Resp:	1507
Ion	Ratio	Lower Upper
84	100	
49	101.1	101.1 151.7#
51	24.8	31.0 46.6#
86	54.2	52.6 79.0



#33
1,2-Dichloroethane-d4
Concen: 51.538 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

Tgt Ion: 65	Resp:	55387
Ion	Ratio	Lower Upper
65	100	
67	51.4	0.0 104.8

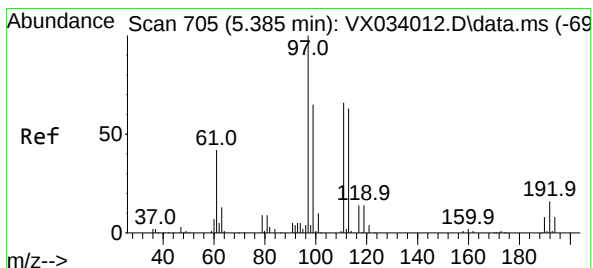
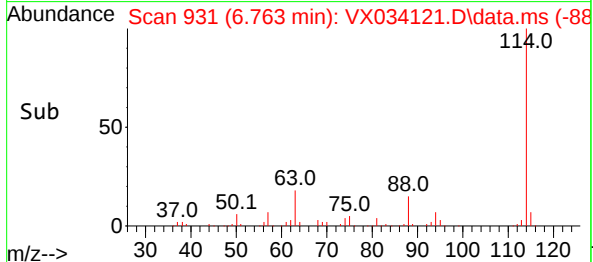
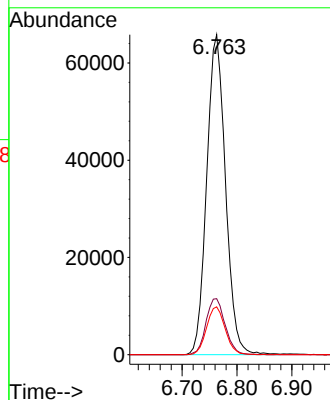
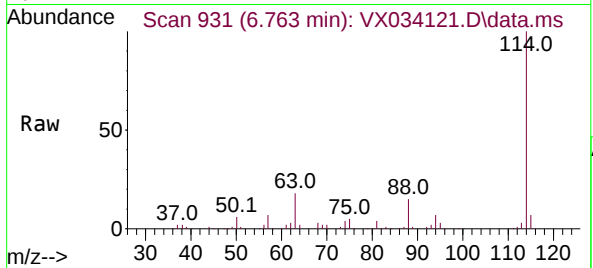




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

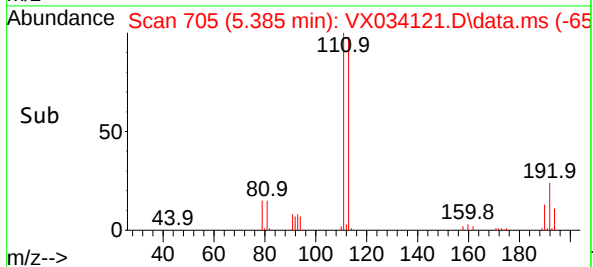
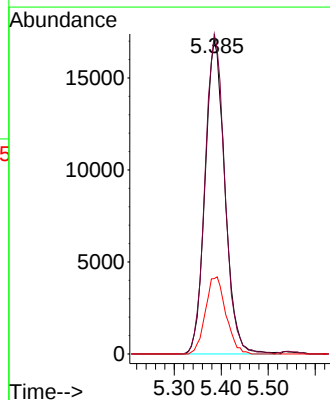
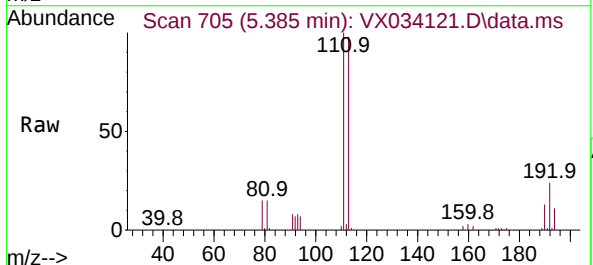
Instrument :
MSVOA_X
ClientSampleId :
EB-01-020923

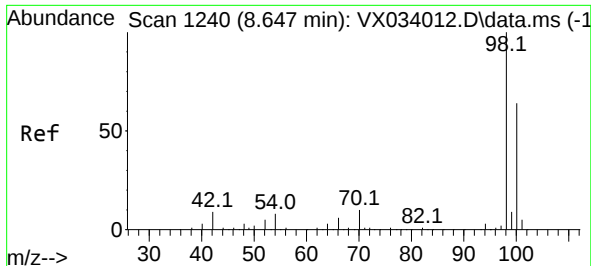
Tgt Ion:114 Resp: 156374
Ion Ratio Lower Upper
114 100
63 17.5 0.0 37.4
88 15.0 0.0 30.6



#35
Dibromofluoromethane
Concen: 50.181 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

Tgt Ion:113 Resp: 49941
Ion Ratio Lower Upper
113 100
111 101.2 83.0 124.6
192 25.3 19.0 28.4

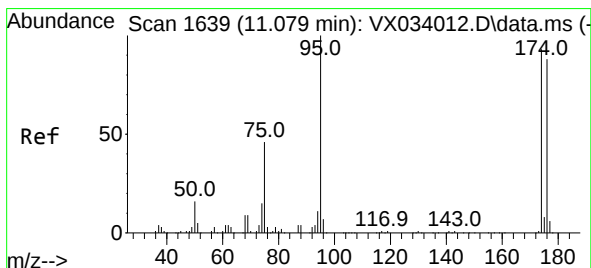
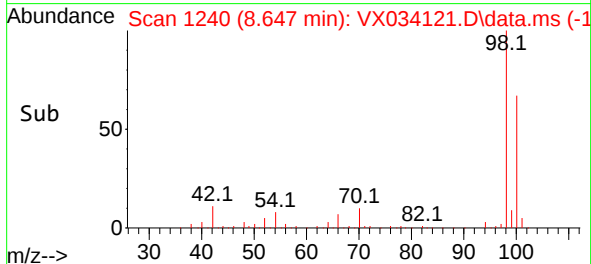
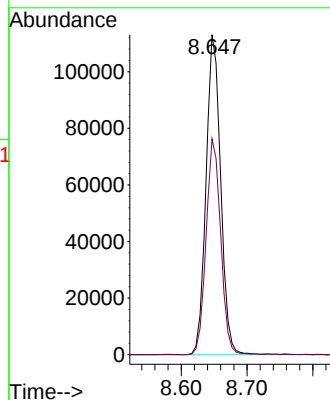
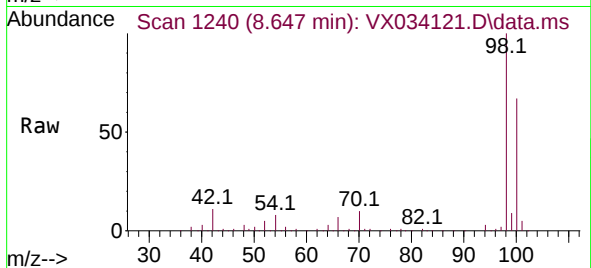




#50
Toluene-d8
Concen: 48.734 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

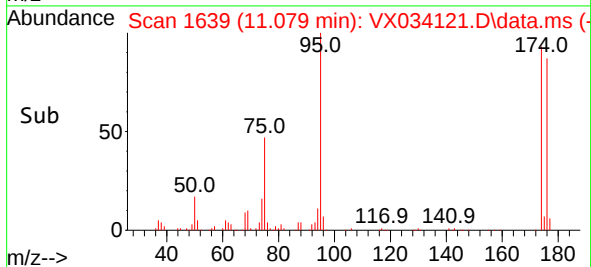
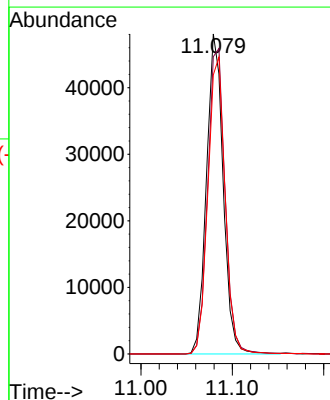
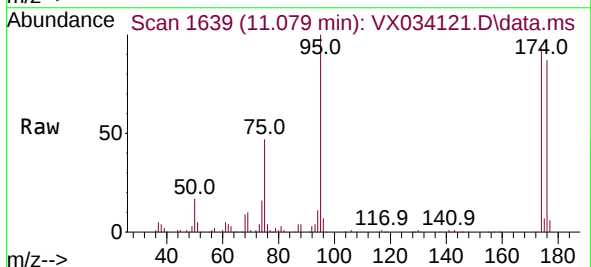
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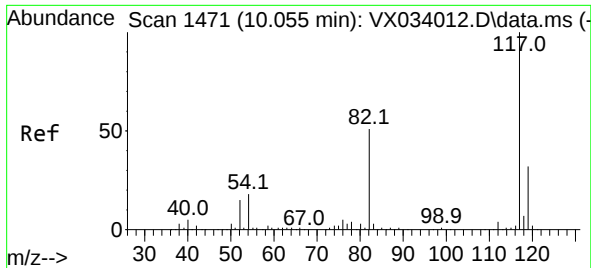
Tgt Ion: 98 Resp: 174745
Ion Ratio Lower Upper
98 100
100 67.3 53.6 80.4



#62
4-Bromofluorobenzene
Concen: 47.541 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

Tgt Ion: 95 Resp: 60883
Ion Ratio Lower Upper
95 100
174 99.5 0.0 184.4
176 95.7 0.0 178.8

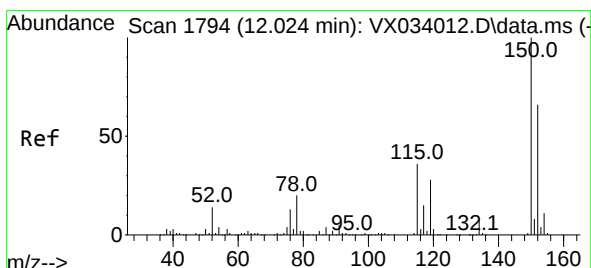
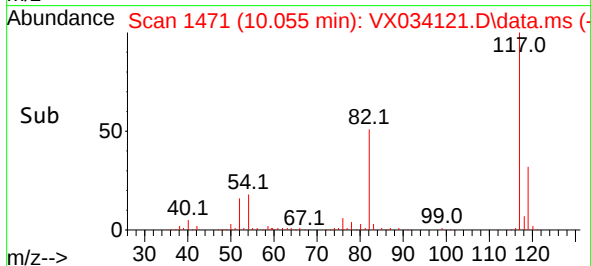
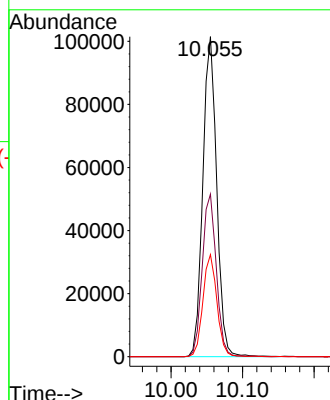
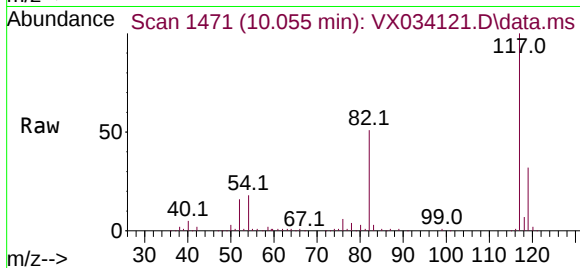




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX034121.D
Acq: 10 Feb 2023 17:48

Instrument :
MSVOA_X
ClientSampleId :
EB-01-020923

Tgt Ion:117 Resp: 136565
Ion Ratio Lower Upper
117 100
82 50.8 40.6 60.8
119 31.9 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: VX034121.D
Acq: 10 Feb 2023 17:48

Tgt Ion:152 Resp: 66569
Ion Ratio Lower Upper
152 100
115 53.7 38.7 116.1
150 157.1 0.0 348.2

