

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
 Data File : VU043675.D
 Acq On : 12 May 2021 14:26
 Operator : SY/MD
 Sample : M2322-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EB-20210505

Quant Time: May 13 01:32:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 09:51:45 2021
 Response via : Initial Calibration

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

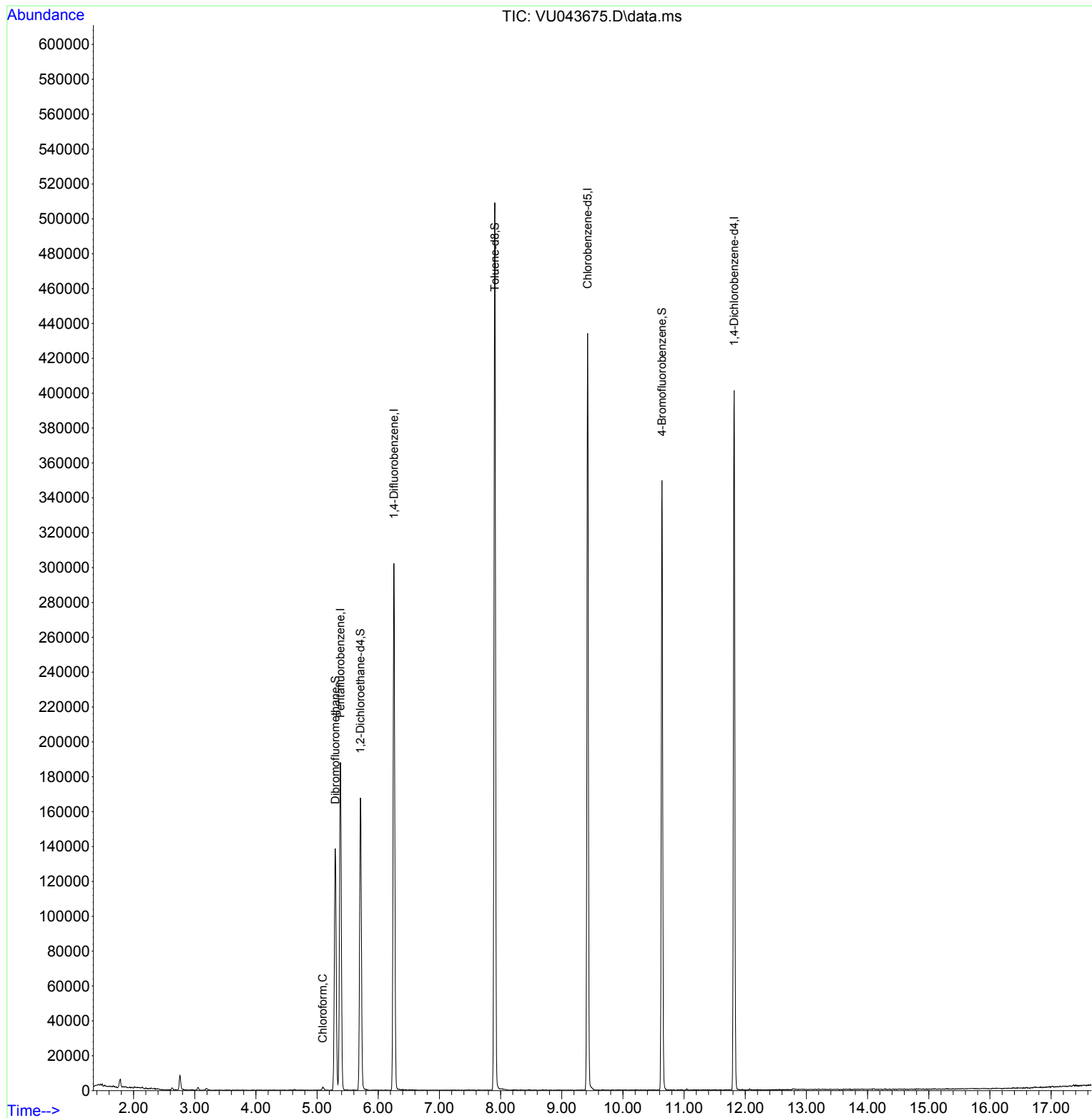
Internal Standards						
1) Pentafluorobenzene	5.382	168	119903	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	218457	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	217355	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	94207	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	126148	50.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.74%	
35) Dibromofluoromethane	5.298	113	86568	48.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.04%	
50) Toluene-d8	7.906	98	308775	50.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.80%	
62) 4-Bromofluorobenzene	10.639	95	104990	44.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.82%	
Target Compounds						
30) Chloroform	5.092	83	1743	0.52	ug/l	Qvalue 92

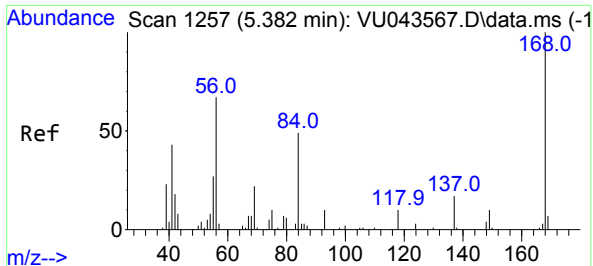
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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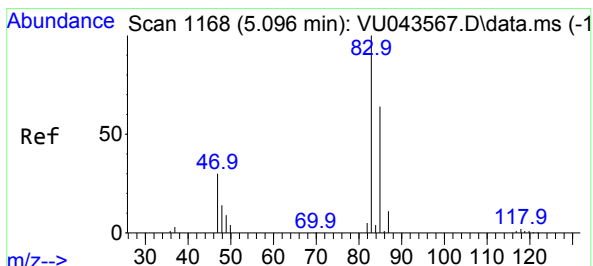
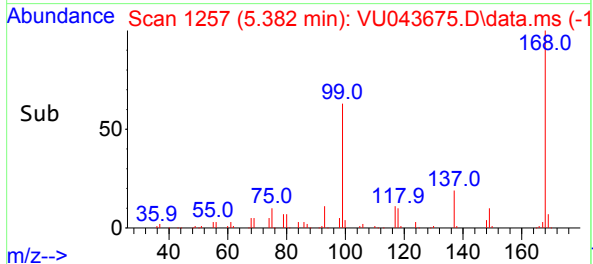
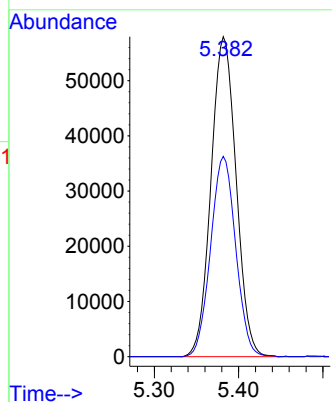
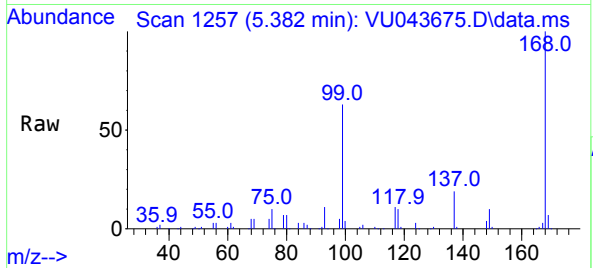




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

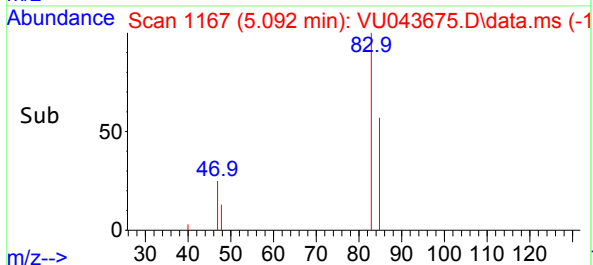
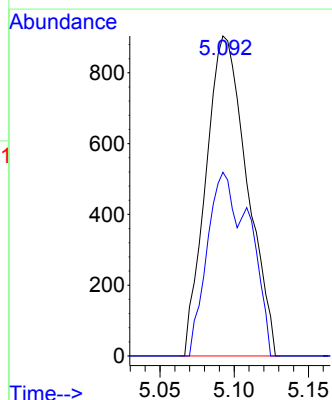
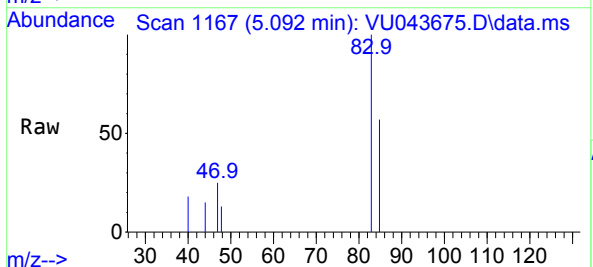
Instrument :
MSVOA_U
ClientSampleId :
EB-20210505

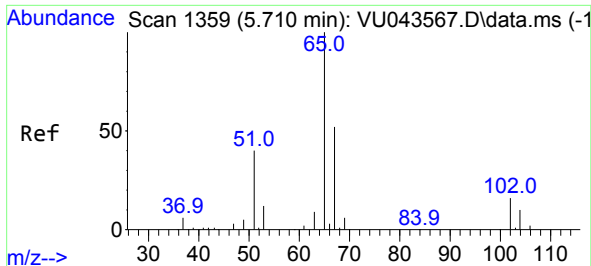
Tgt Ion:168 Resp: 119903
Ion Ratio Lower Upper
168 100
99 62.6 49.0 73.6



#30
Chloroform
Concen: 0.52 ug/l
RT: 5.092 min Scan# 1167
Delta R.T. -0.003 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

Tgt Ion: 83 Resp: 1743
Ion Ratio Lower Upper
83 100
85 57.4 51.2 76.8

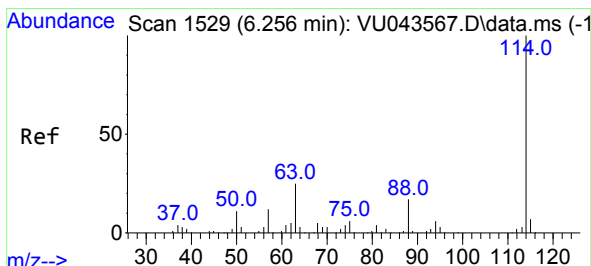
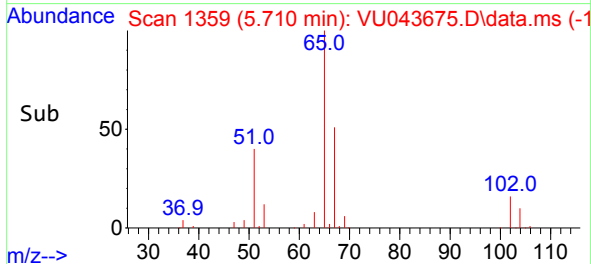
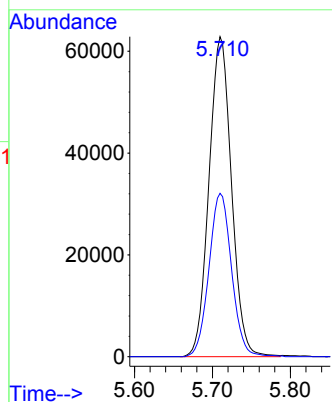
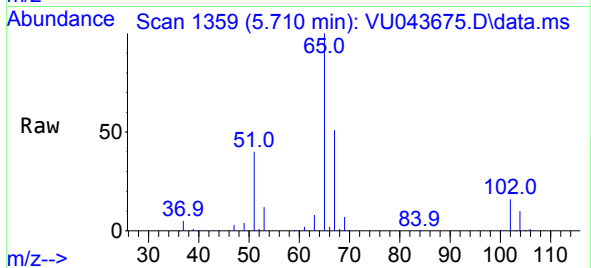




#33
1,2-Dichloroethane-d4
Concen: 50.87 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

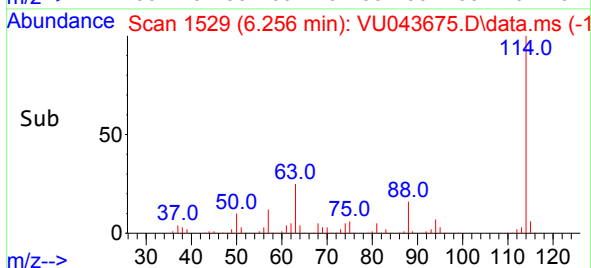
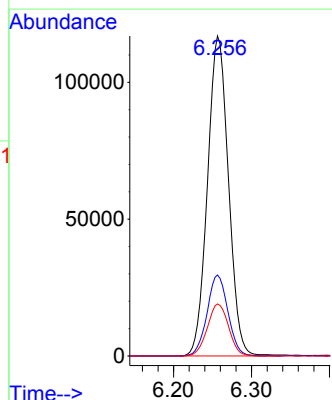
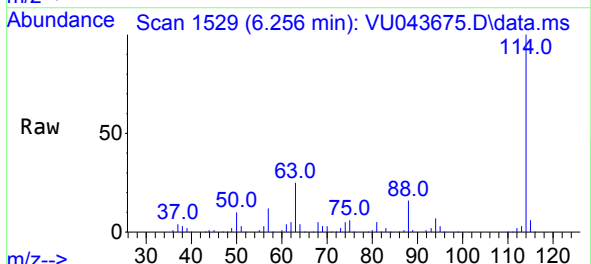
Instrument :
MSVOA_U
ClientSampleId :
EB-20210505

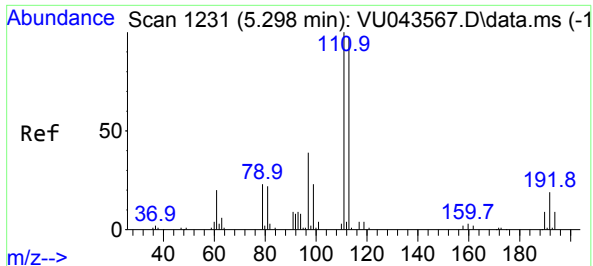
Tgt Ion: 65 Resp: 126148
Ion Ratio Lower Upper
65 100
67 51.4 0.0 104.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

Tgt Ion: 114 Resp: 218457
Ion Ratio Lower Upper
114 100
63 25.3 0.0 50.2
88 16.2 0.0 33.8

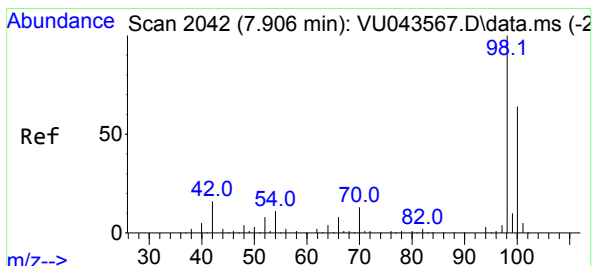
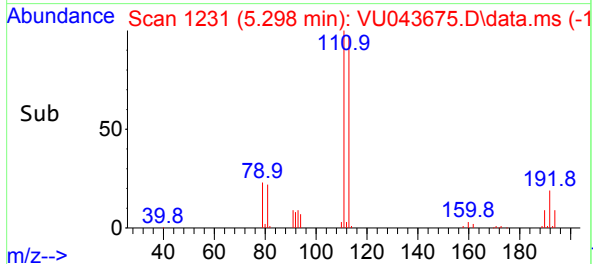
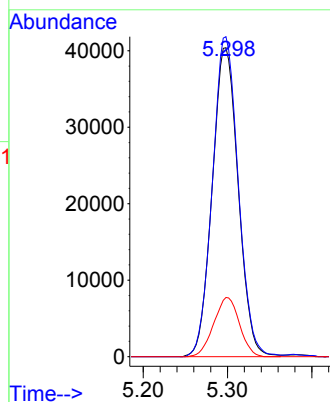
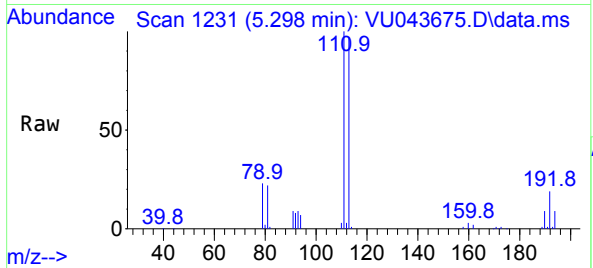




#35
Dibromofluoromethane
Concen: 48.02 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

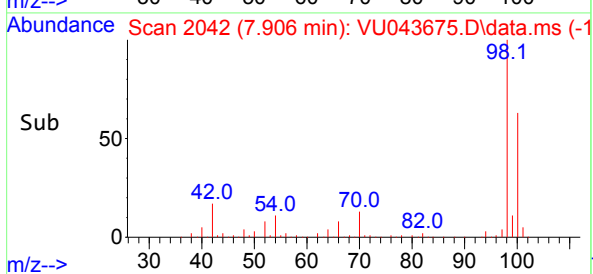
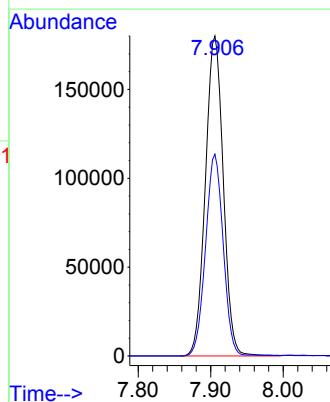
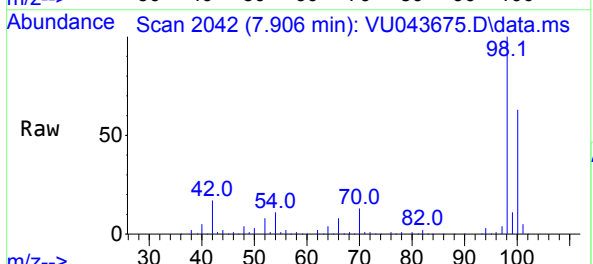
Instrument :
MSVOA_U
ClientSampleId :
EB-20210505

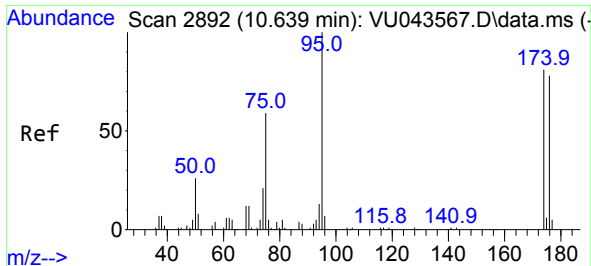
Tgt Ion:113 Resp: 86568
Ion Ratio Lower Upper
113 100
111 102.9 82.3 123.5
192 18.9 15.8 23.6



#50
Toluene-d8
Concen: 50.90 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

Tgt Ion: 98 Resp: 308775
Ion Ratio Lower Upper
98 100
100 62.3 50.5 75.7

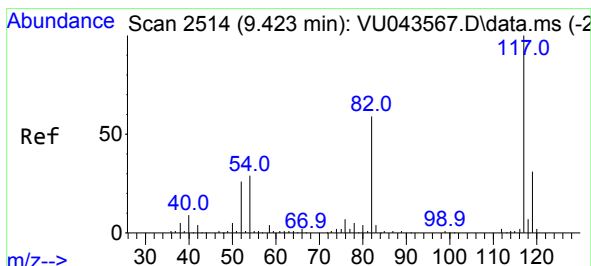
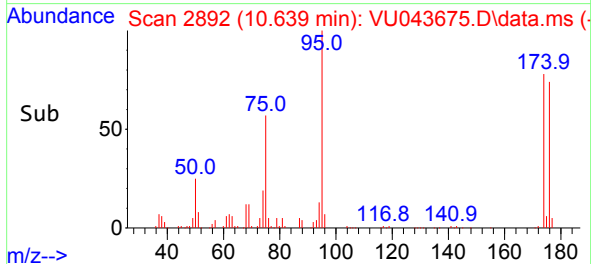
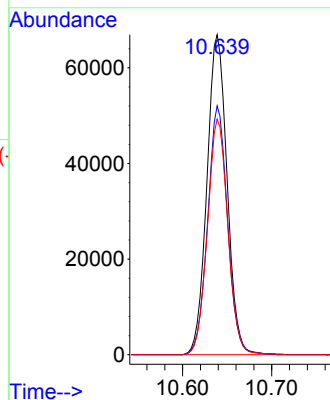
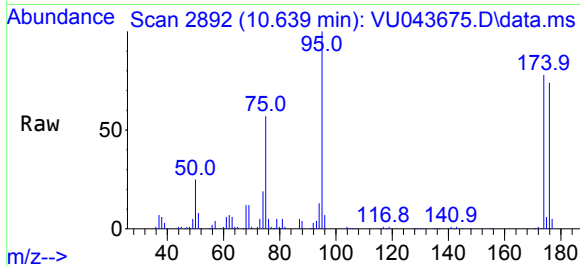




#62
4-Bromofluorobenzene
Concen: 44.41 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

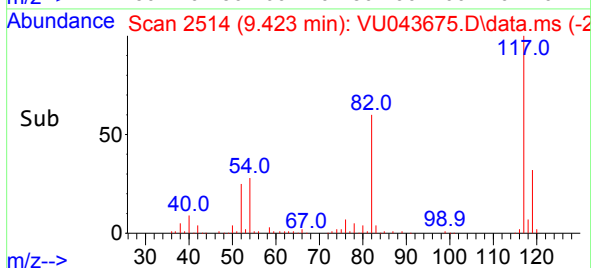
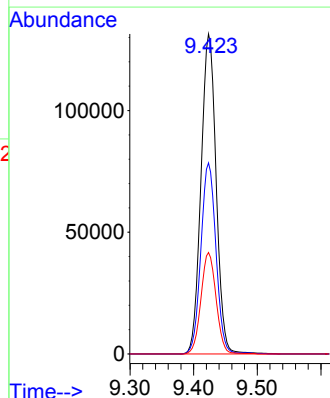
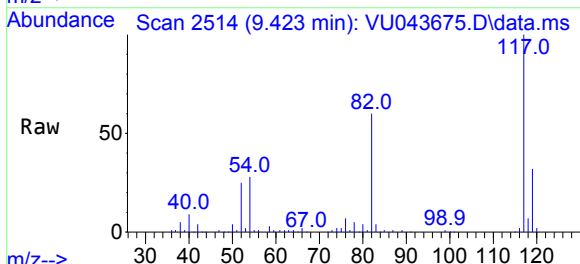
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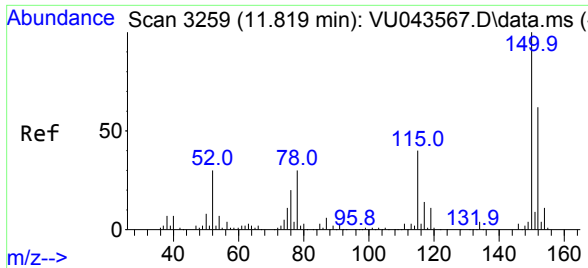
Tgt Ion: 95 Resp: 104990
Ion Ratio Lower Upper
95 100
174 77.1 0.0 158.8
176 74.2 0.0 155.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

Tgt Ion: 117 Resp: 217355
Ion Ratio Lower Upper
117 100
82 59.7 47.5 71.3
119 31.7 24.7 37.1





#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043675.D
Acq: 12 May 2021 14:26

Instrument :
MSVOA_U
ClientSampleId :
EB-20210505

Tgt Ion:152 Resp: 94207
Ion Ratio Lower Upper
152 100
115 61.6 46.1 138.3
150 158.2 0.0 361.0

