

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
 Data File : VU043409.D
 Acq On : 29 Apr 2021 00:56
 Operator : SY/MD
 Sample : M2180-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-2

Quant Time: Apr 29 09:47:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

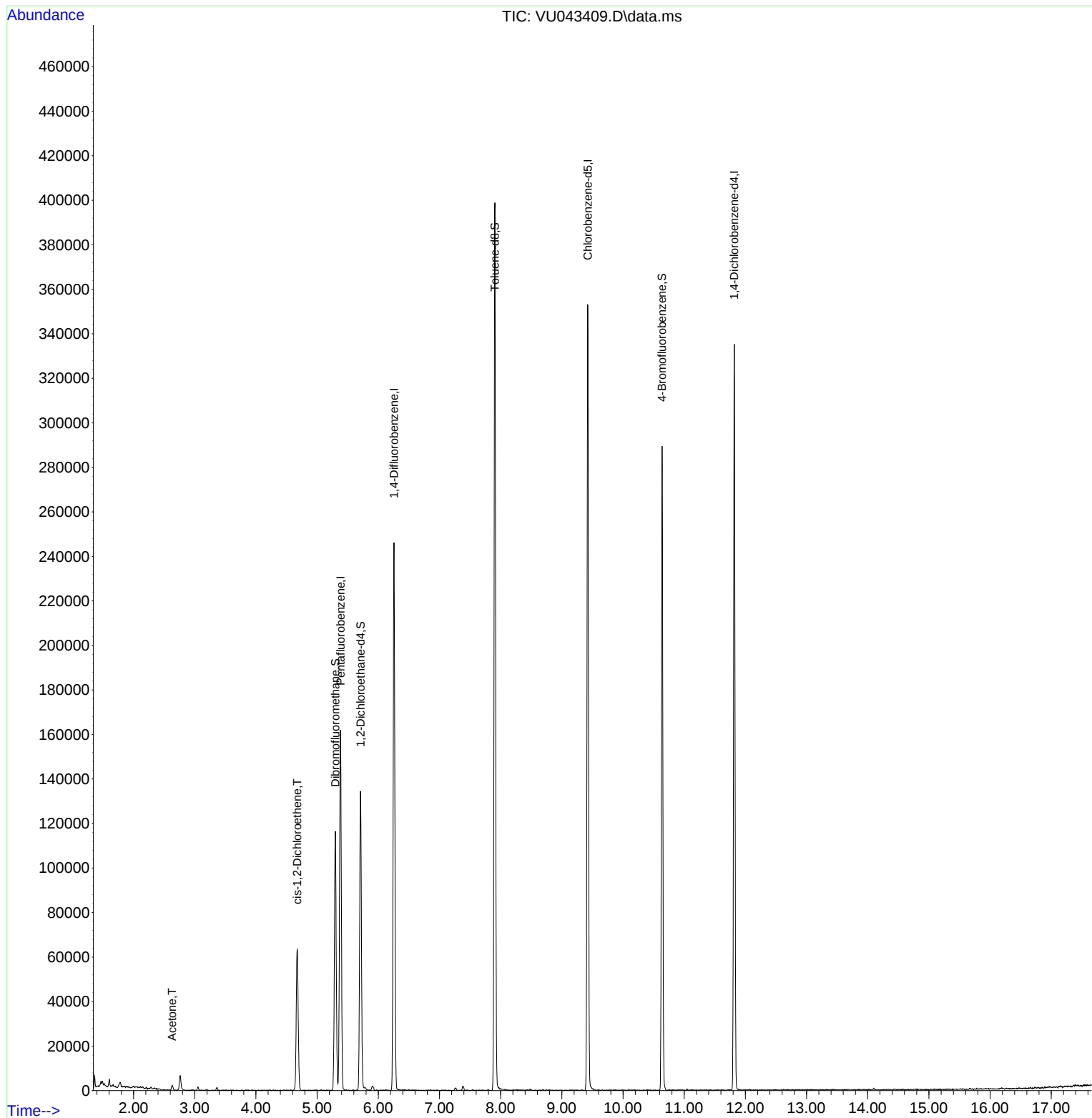
Internal Standards						
1) Pentafluorobenzene	5.382	168	108229	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	179904	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	173908	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	81809	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	101795	55.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.90%	
35) Dibromofluoromethane	5.298	113	69930	51.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.46%	
50) Toluene-d8	7.906	98	242773	50.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.50%	
62) 4-Bromofluorobenzene	10.639	95	84743	44.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.48%	
Target Compounds						
						Qvalue
16) Acetone	2.630	43	2439	1.98	ug/l	99
27) cis-1,2-Dichloroethene	4.674	96	29616	21.99	ug/l	93

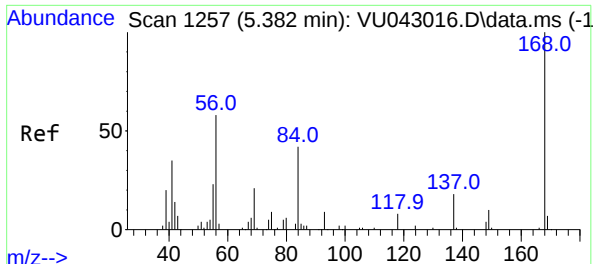
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
Data File : VU043409.D
Acq On : 29 Apr 2021 00:56
Operator : SY/MD
Sample : M2180-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 61 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-2

Quant Time: Apr 29 09:47:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260
QLast Update : Mon Apr 12 13:17:29 2021
Response via : Initial Calibration

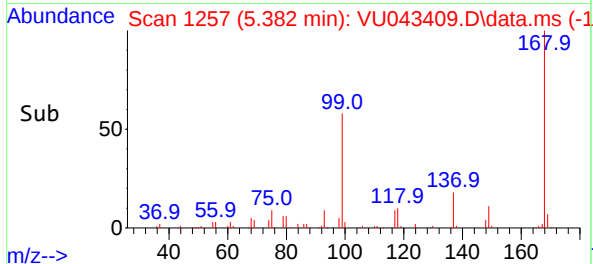
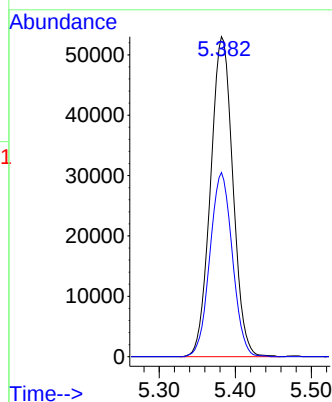
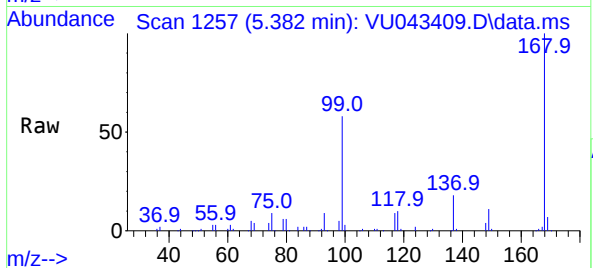




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

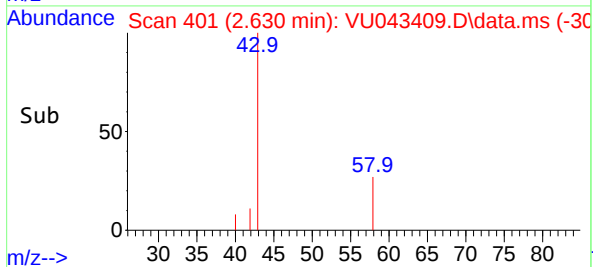
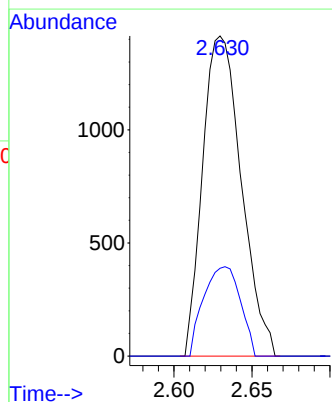
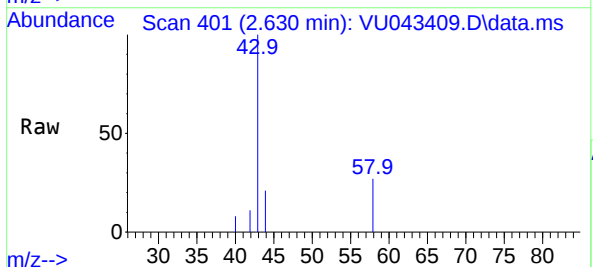
Instrument :
MSVOA_U
ClientSampled :
MW-2

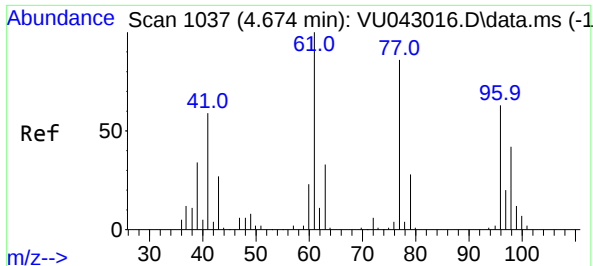
Tgt Ion:168 Resp: 108229
Ion Ratio Lower Upper
168 100
99 57.5 45.0 67.4



#16
Acetone
Concen: 1.98 ug/l
RT: 2.630 min Scan# 401
Delta R.T. 0.001 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Tgt Ion: 43 Resp: 2439
Ion Ratio Lower Upper
43 100
58 27.4 21.5 32.3

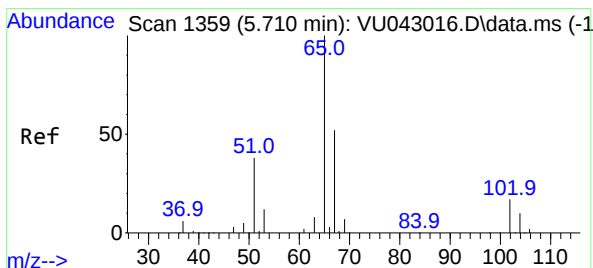
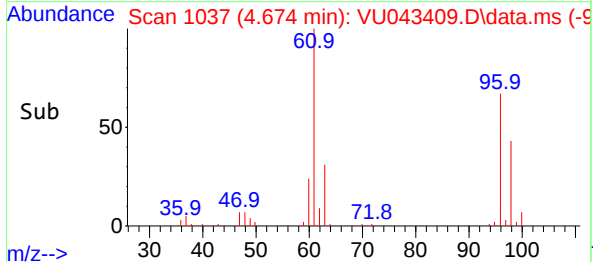
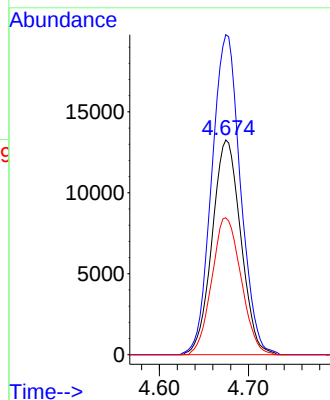
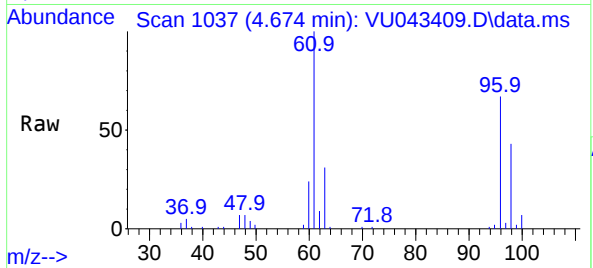




#27
cis-1,2-Dichloroethene
Concen: 21.99 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

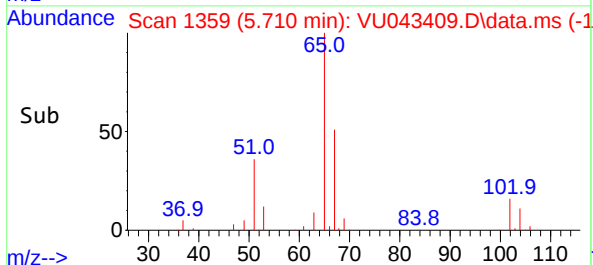
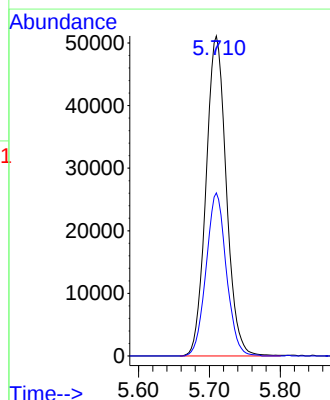
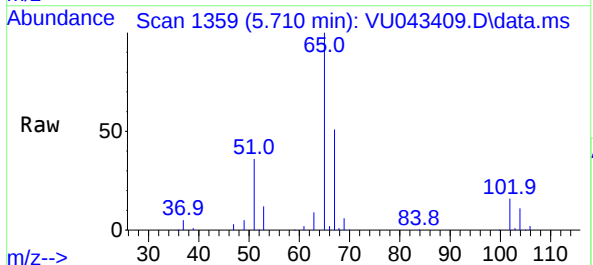
Instrument :
MSVOA_U
ClientSampled :
MW-2

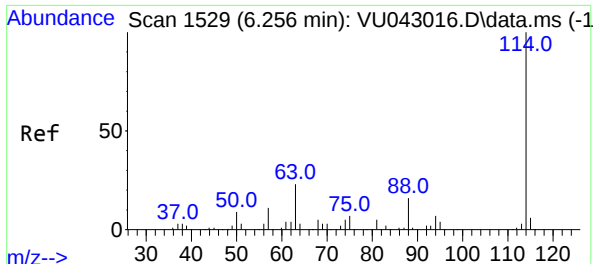
Tgt Ion: 96 Resp: 29616
Ion Ratio Lower Upper
96 100
61 149.5 0.0 322.2
98 65.2 0.0 128.6



#33
1,2-Dichloroethane-d4
Concen: 55.95 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Tgt Ion: 65 Resp: 101795
Ion Ratio Lower Upper
65 100
67 50.7 0.0 99.8

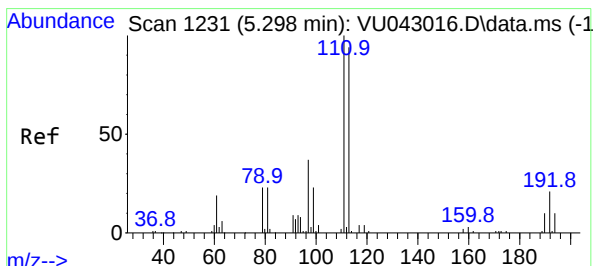
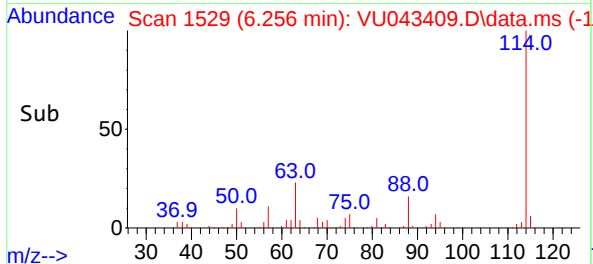
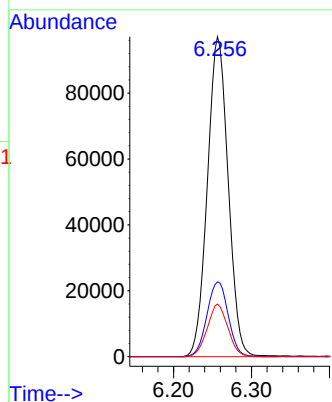
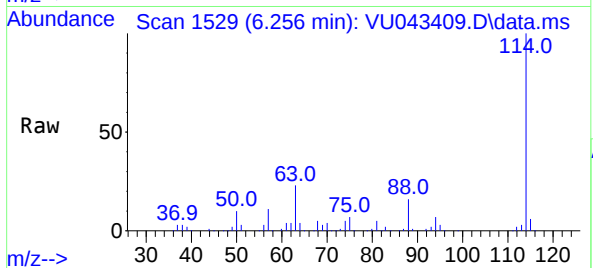




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

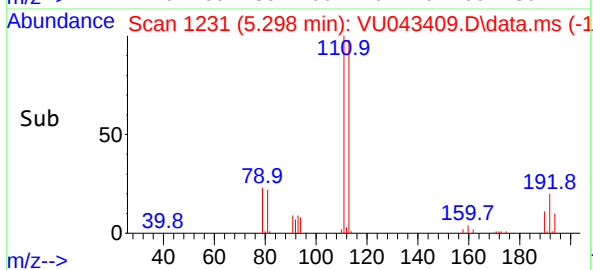
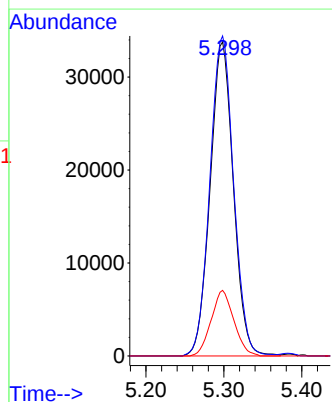
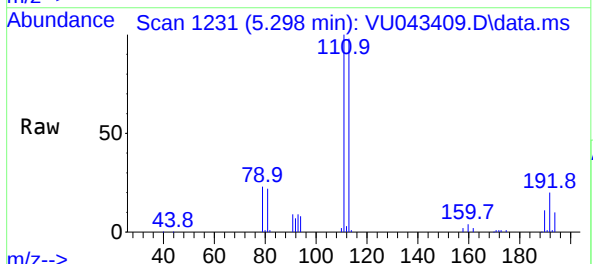
Instrument :
MSVOA_U
ClientSampled :
MW-2

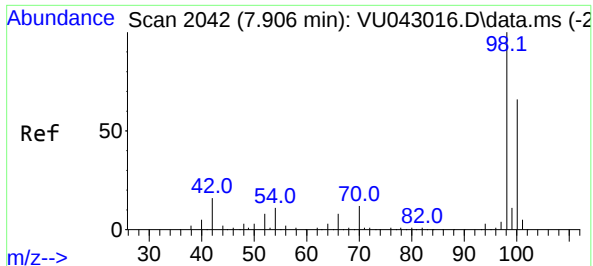
Tgt Ion:114 Resp: 179904
Ion Ratio Lower Upper
114 100
63 23.4 0.0 44.2
88 16.5 0.0 33.4



#35
Dibromofluoromethane
Concen: 51.73 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Tgt Ion:113 Resp: 69930
Ion Ratio Lower Upper
113 100
111 104.0 81.8 122.8
192 20.4 17.2 25.8

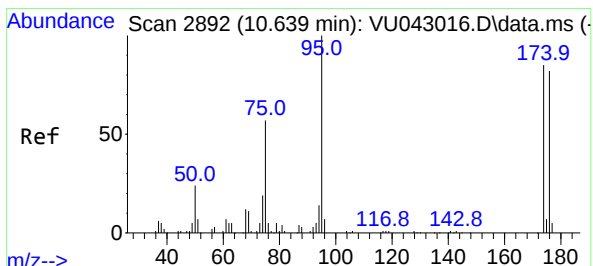
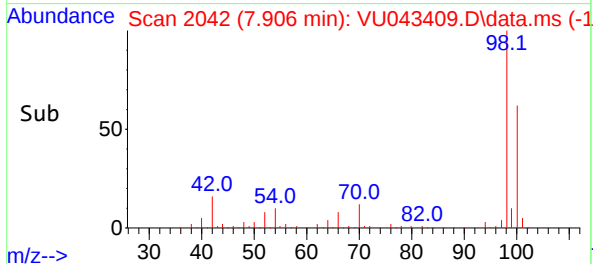
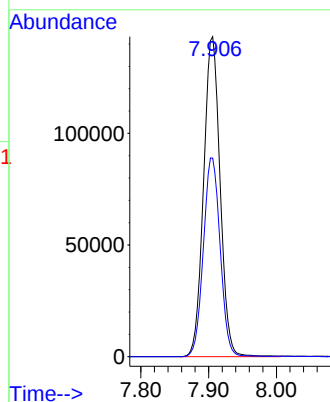
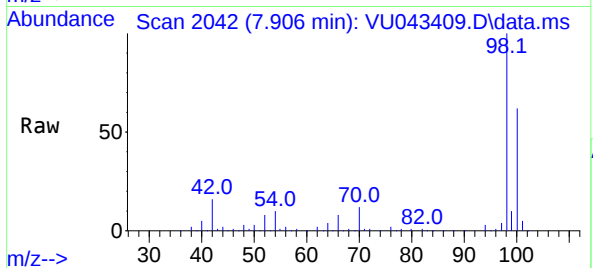




#50
Toluene-d8
Concen: 50.75 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

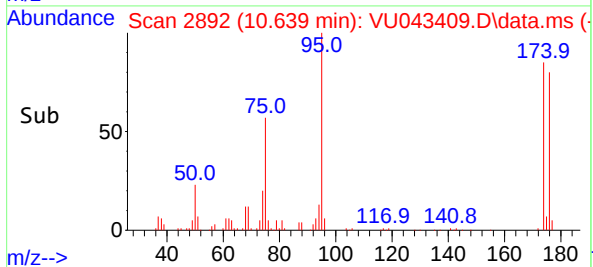
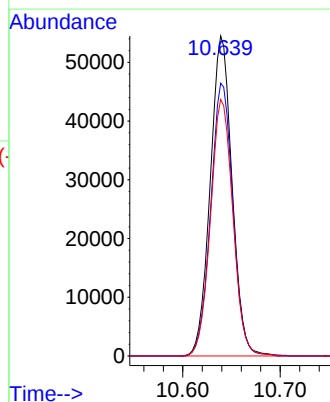
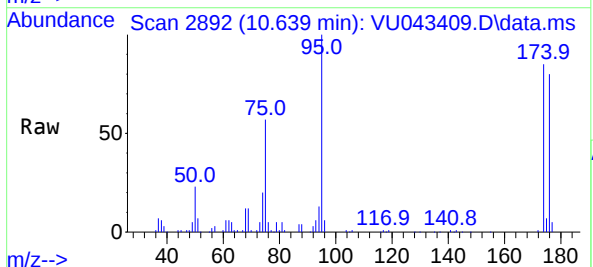
Instrument :
MSVOA_U
ClientSampled :
MW-2

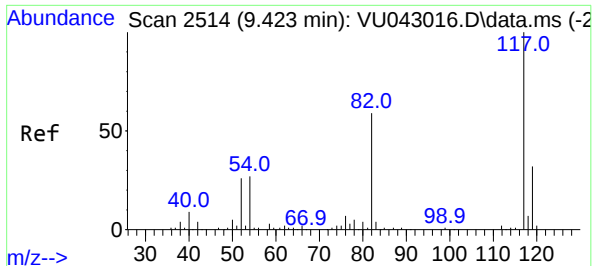
Tgt Ion: 98 Resp: 242773
Ion Ratio Lower Upper
98 100
100 63.1 50.2 75.2



#62
4-Bromofluorobenzene
Concen: 44.24 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Tgt Ion: 95 Resp: 84743
Ion Ratio Lower Upper
95 100
174 87.1 0.0 172.2
176 82.0 0.0 168.8

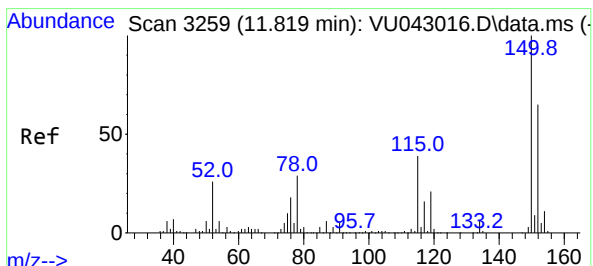
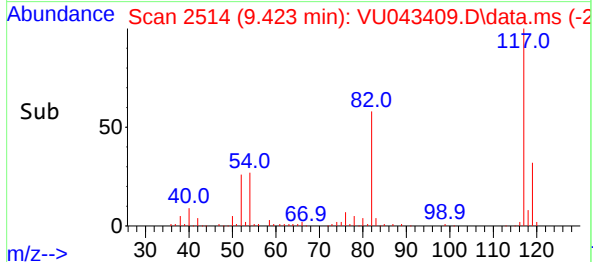
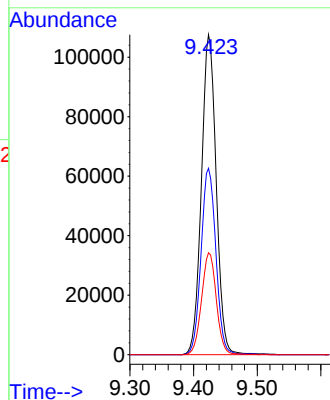
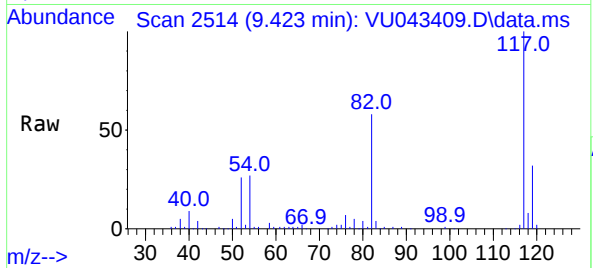




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Instrument :
MSVOA_U
ClientSampled :
MW-2

Tgt Ion:117 Resp: 173908
Ion Ratio Lower Upper
117 100
82 58.2 45.8 68.6
119 31.9 25.8 38.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU043409.D
Acq: 29 Apr 2021 00:56

Tgt Ion:152 Resp: 81809
Ion Ratio Lower Upper
152 100
115 58.2 41.5 124.6
150 157.7 0.0 342.4

