

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043400.D
 Acq On : 28 Apr 2021 20:41
 Operator : SY/MD
 Sample : M2208-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-418-420

Quant Time: Apr 29 08:43:36 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)

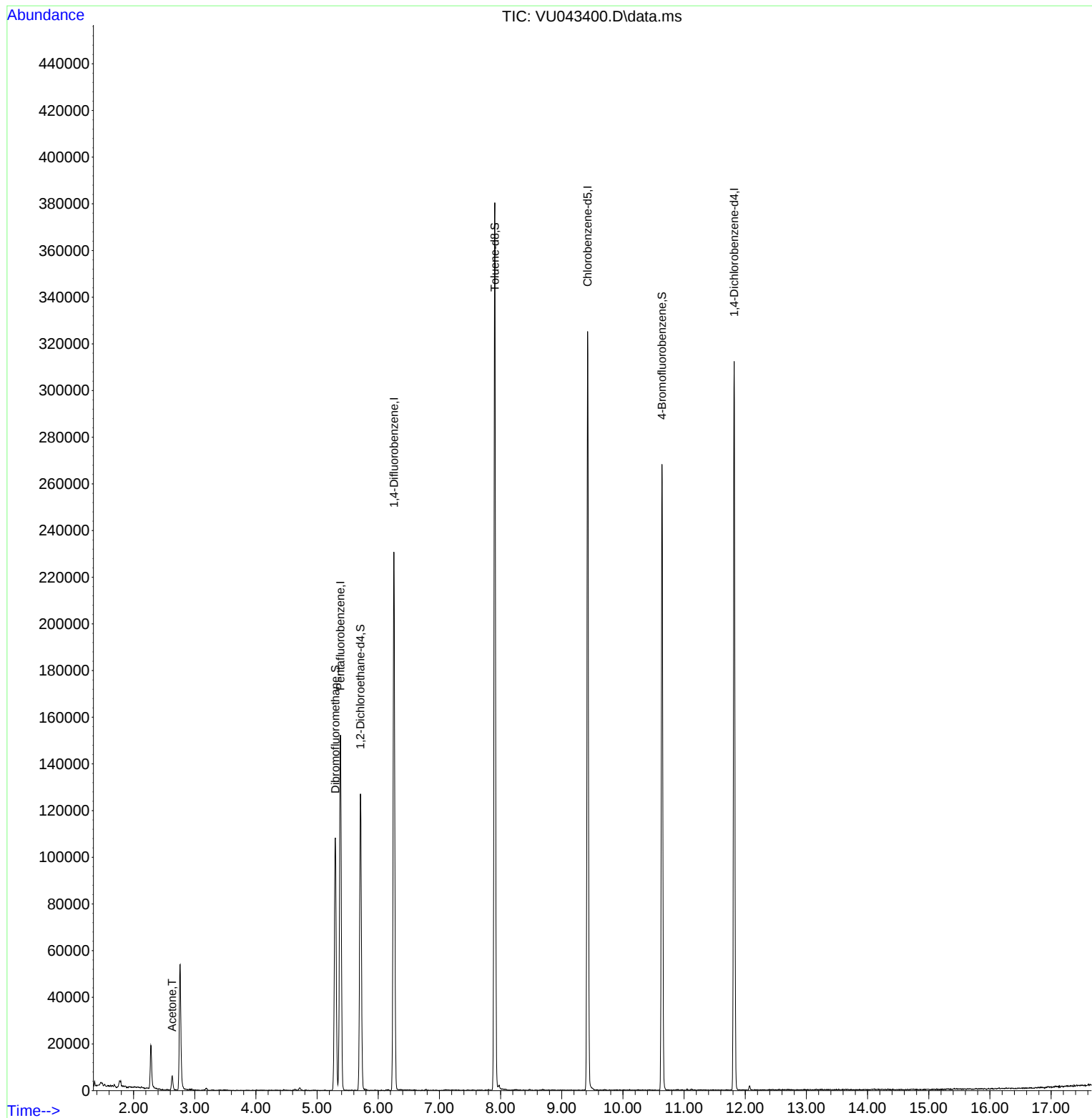
Internal Standards						
1) Pentafluorobenzene	5.382	168	99966	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	167605	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	162242	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	75723	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	96873	57.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.28%	
35) Dibromofluoromethane	5.298	113	68083	54.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.12%	
50) Toluene-d8	7.906	98	228793	51.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.68%	
62) 4-Bromofluorobenzene	10.639	95	78607	44.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.10%	
Target Compounds						
16) Acetone	2.629	43	6879	6.66	ug/l	Qvalue 99

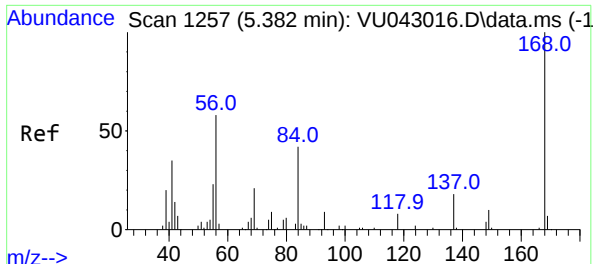
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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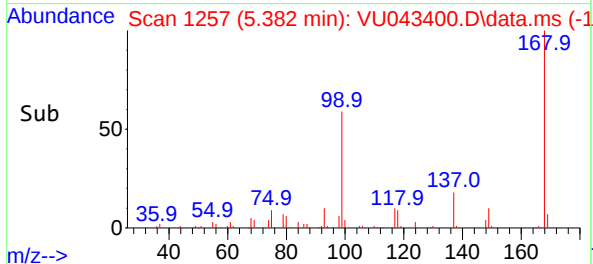
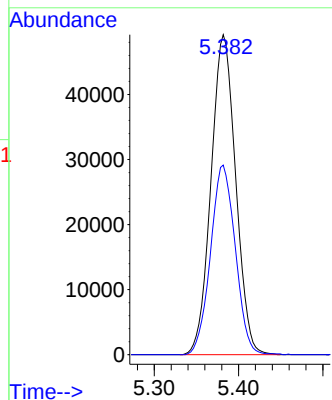
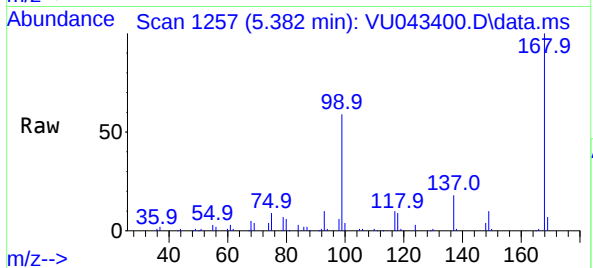




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

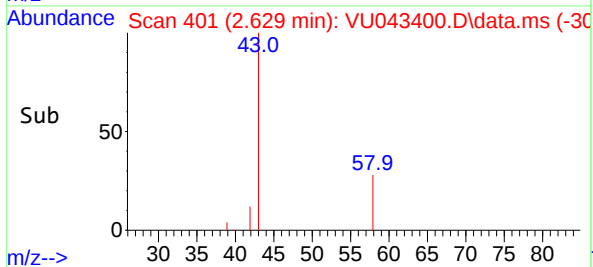
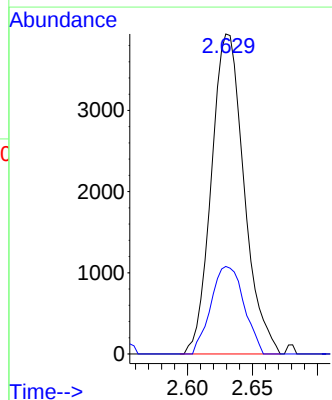
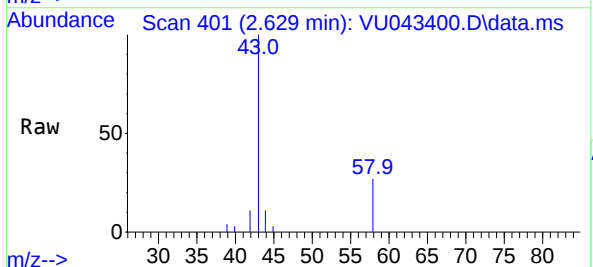
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-418-420

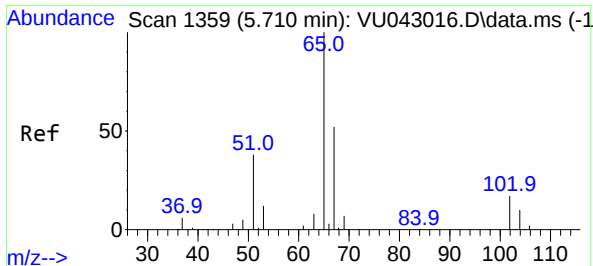
Tgt Ion:168 Resp: 99966
Ion Ratio Lower Upper
168 100
99 59.2 45.0 67.4



#16
Acetone
Concen: 6.66 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Tgt Ion: 43 Resp: 6879
Ion Ratio Lower Upper
43 100
58 27.4 21.5 32.3



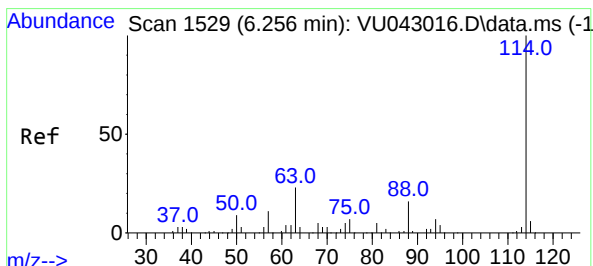
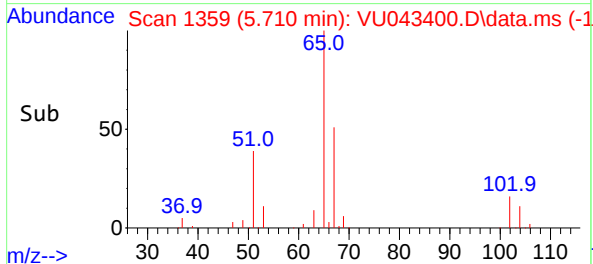
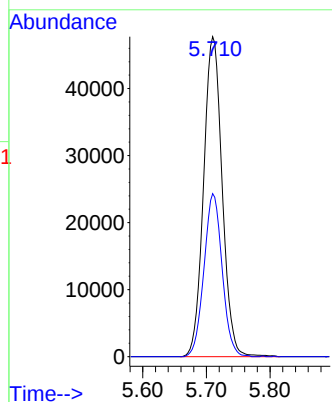
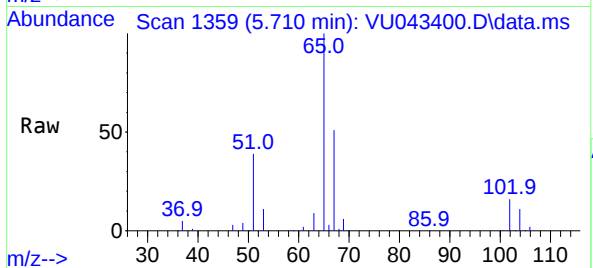


#33

1,2-Dichloroethane-d4
Concen: 57.64 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-418-420

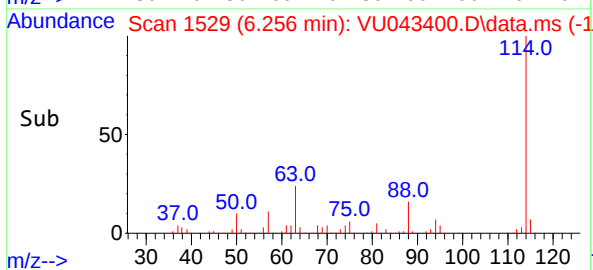
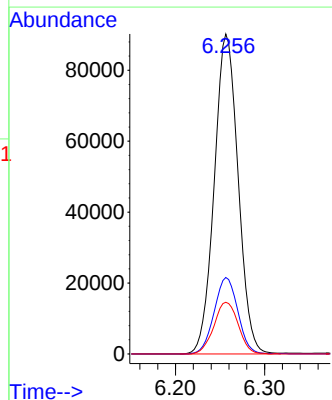
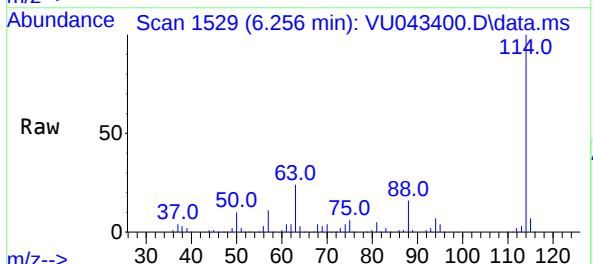
Tgt Ion: 65 Resp: 96873
Ion Ratio Lower Upper
65 100
67 49.8 0.0 99.8

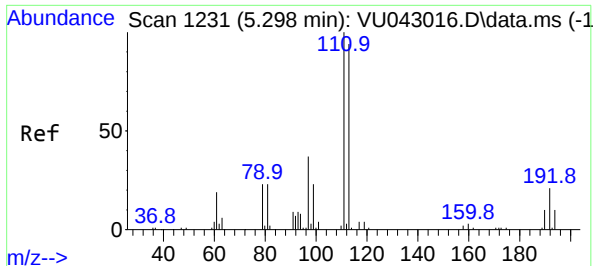


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Tgt Ion: 114 Resp: 167605
Ion Ratio Lower Upper
114 100
63 23.9 0.0 44.2
88 16.1 0.0 33.4

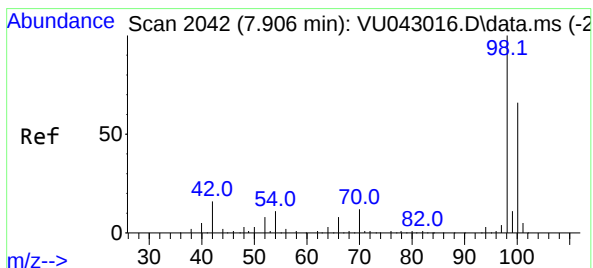
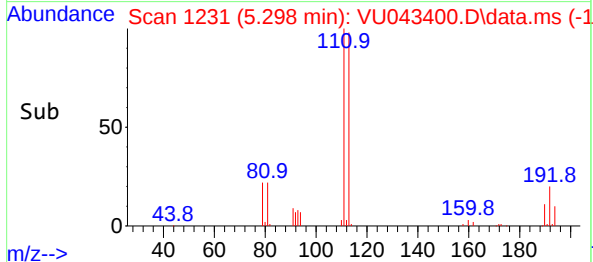
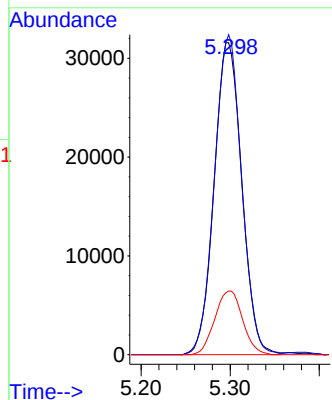
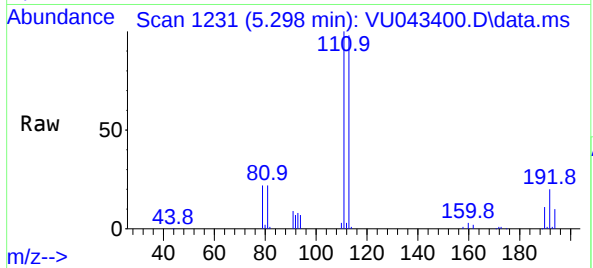




#35
Dibromofluoromethane
Concen: 54.06 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

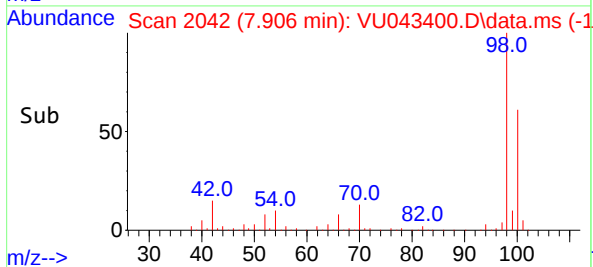
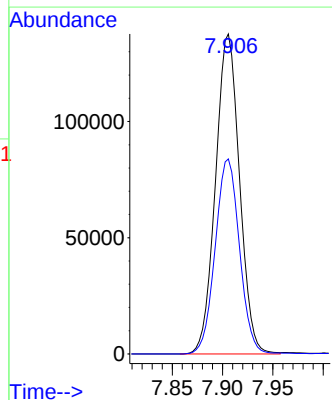
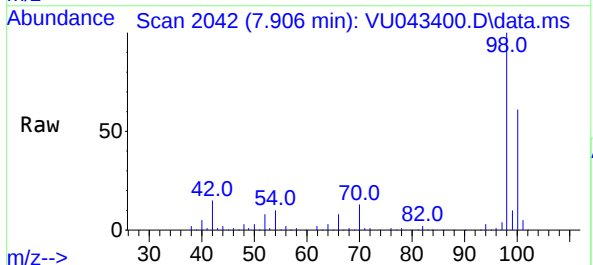
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-418-420

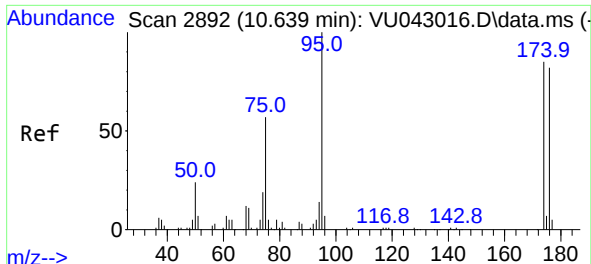
Tgt Ion:113 Resp: 68083
Ion Ratio Lower Upper
113 100
111 100.8 81.8 122.8
192 20.5 17.2 25.8



#50
Toluene-d8
Concen: 51.34 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Tgt Ion: 98 Resp: 228793
Ion Ratio Lower Upper
98 100
100 61.8 50.2 75.2



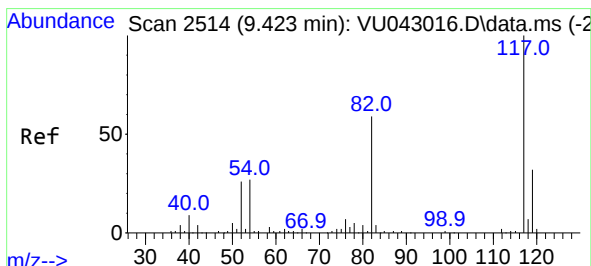
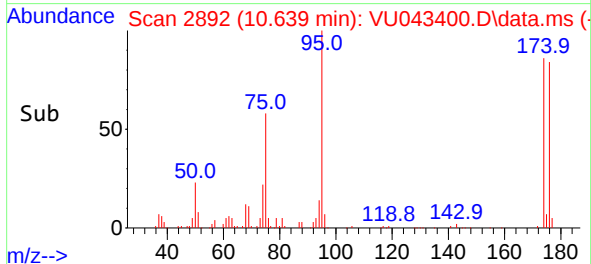
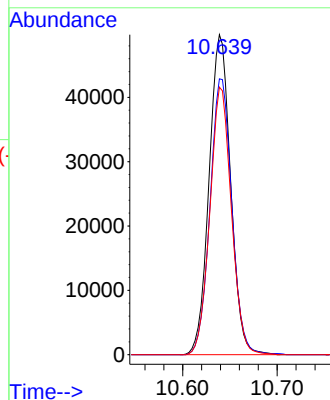
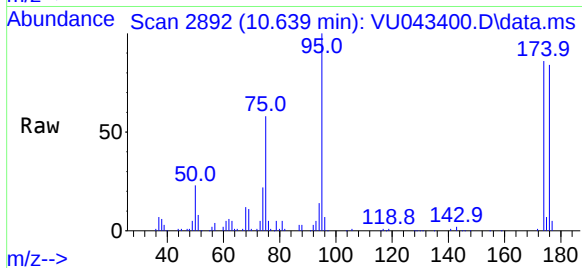


#62
4-Bromofluorobenzene
Concen: 44.05 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-418-420

Tgt Ion: 95 Resp: 78607

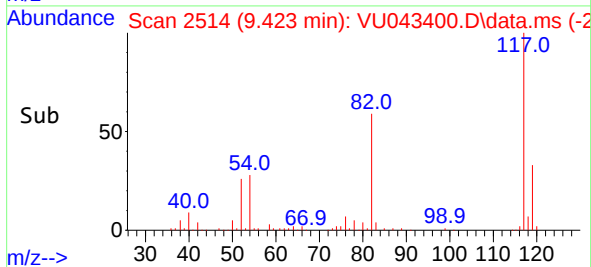
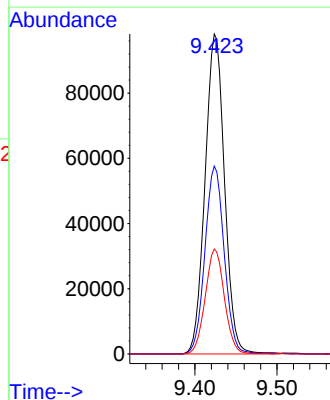
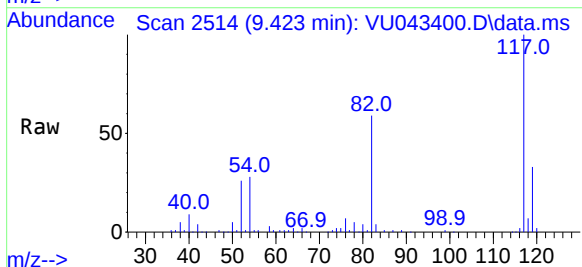
Ion	Ratio	Lower	Upper
95	100		
174	87.4	0.0	172.2
176	83.4	0.0	168.8

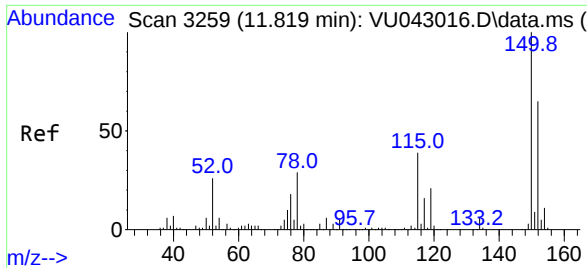


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043400.D
Acq: 28 Apr 2021 20:41

Tgt Ion: 117 Resp: 162242

Ion	Ratio	Lower	Upper
117	100		
82	58.7	45.8	68.6
119	32.8	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: VU043400.D
 Acq: 28 Apr 2021 20:41

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-418-420

Tgt Ion:152 Resp: 75723
 Ion Ratio Lower Upper
 152 100
 115 57.4 41.5 124.6
 150 155.2 0.0 342.4

