

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
 Data File : VU043412.D
 Acq On : 29 Apr 2021 02:05
 Operator : SY/MD
 Sample : M2208-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-438-440

Quant Time: Apr 29 09:47:59 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)

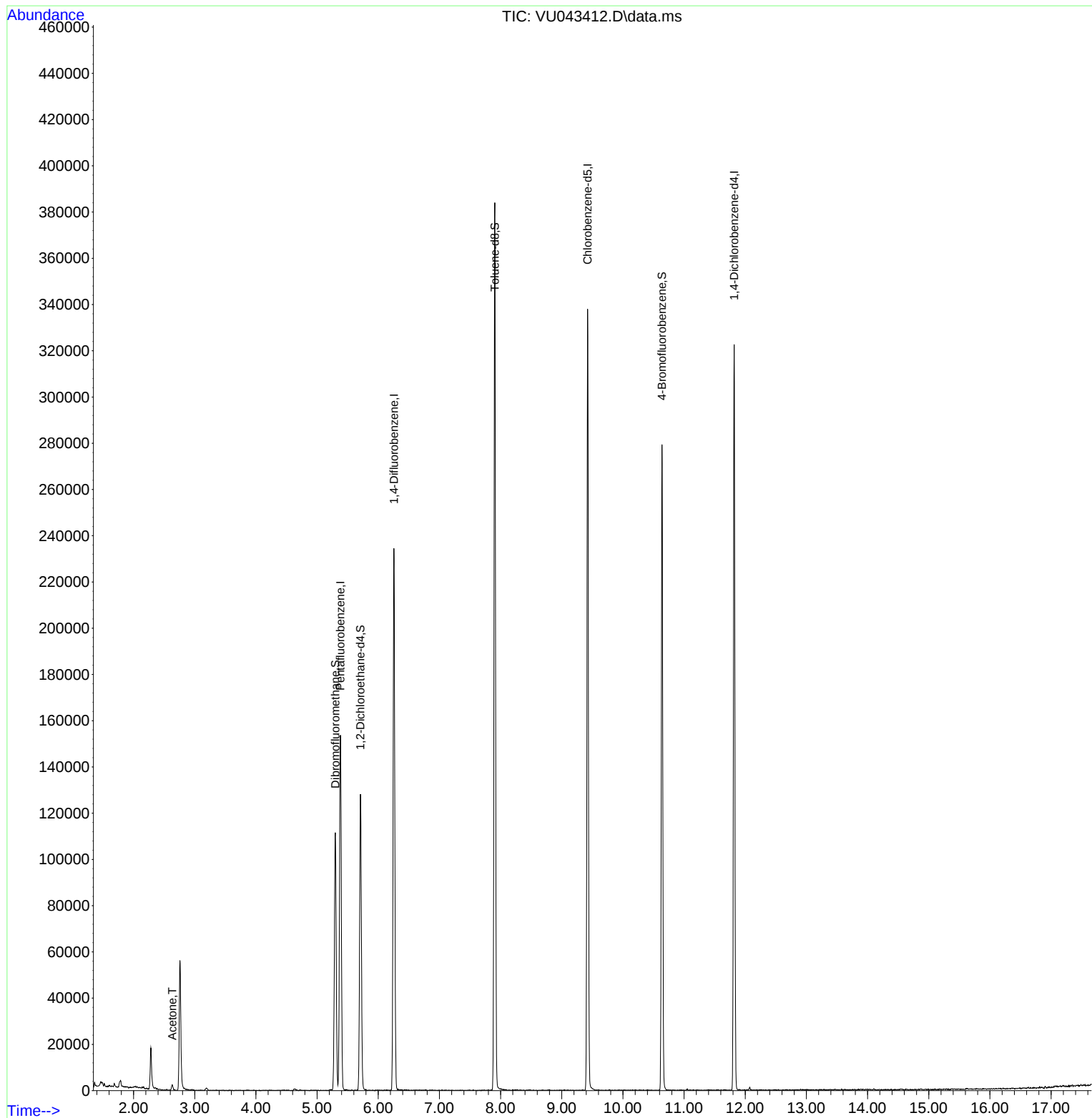
Internal Standards						
1) Pentafluorobenzene	5.382	168	102274	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	170915	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	168531	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	79186	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	97398	56.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.30%	
35) Dibromofluoromethane	5.298	113	67806	52.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.60%	
50) Toluene-d8	7.906	98	231875	51.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.04%	
62) 4-Bromofluorobenzene	10.639	95	81351	44.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.40%	
Target Compounds						
16) Acetone	2.633	43	2472	2.14	ug/l	Qvalue 99

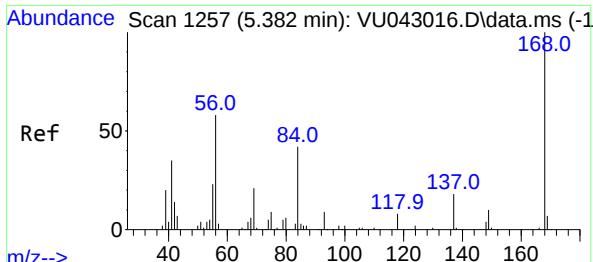
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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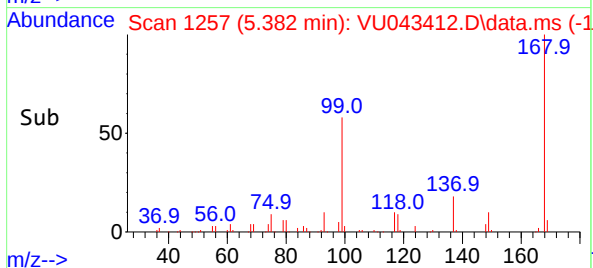
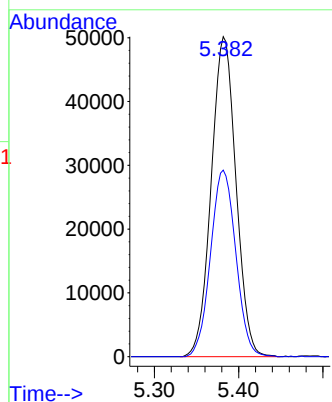
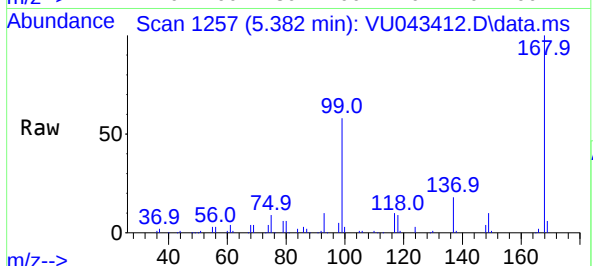




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

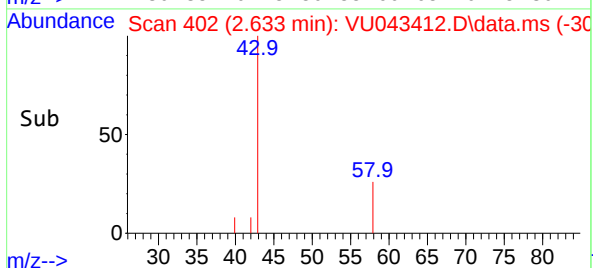
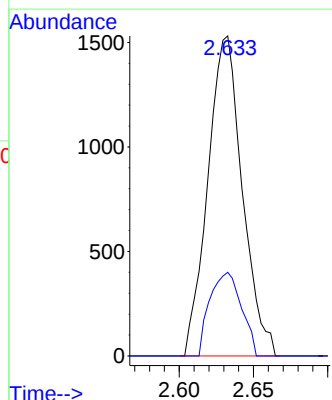
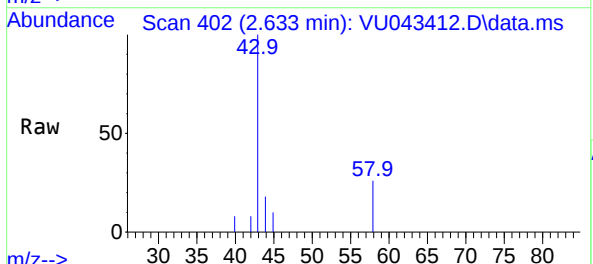
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-438-440

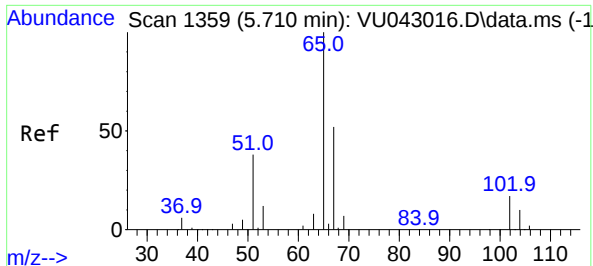
Tgt Ion:168 Resp: 102274
Ion Ratio Lower Upper
168 100
99 58.3 45.0 67.4



#16
Acetone
Concen: 2.14 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.004 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Tgt Ion: 43 Resp: 2472
Ion Ratio Lower Upper
43 100
58 26.1 21.5 32.3



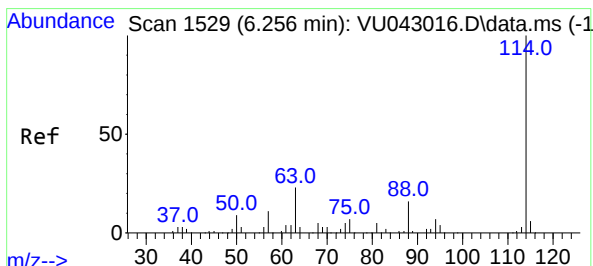
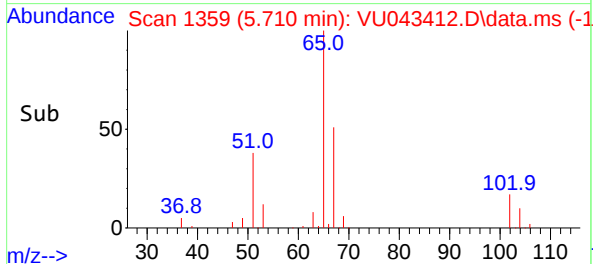
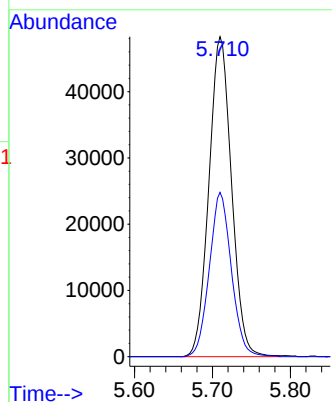
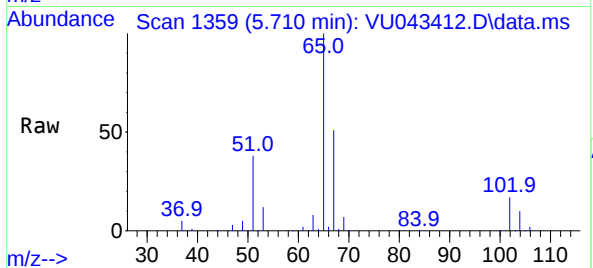


#33

1,2-Dichloroethane-d4
Concen: 56.65 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-438-440

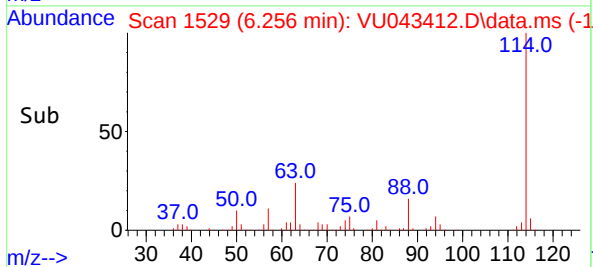
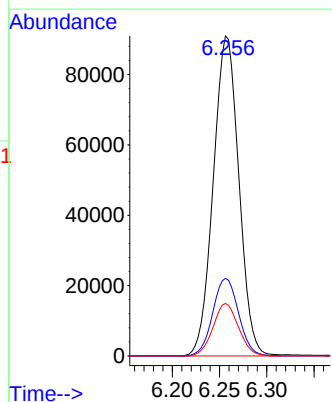
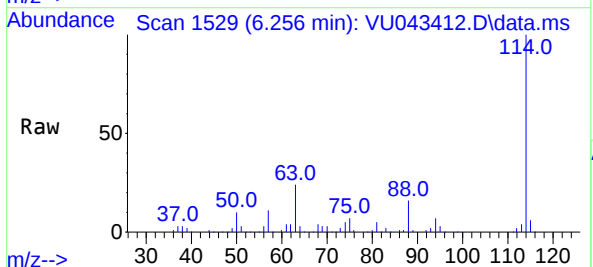
Tgt Ion: 65 Resp: 97398
Ion Ratio Lower Upper
65 100
67 50.0 0.0 99.8

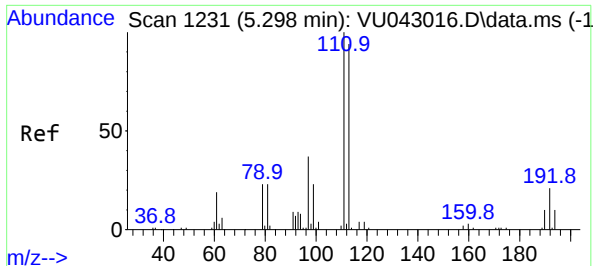


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Tgt Ion: 114 Resp: 170915
Ion Ratio Lower Upper
114 100
63 24.3 0.0 44.2
88 16.4 0.0 33.4



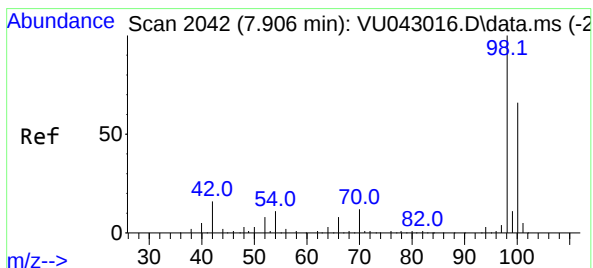
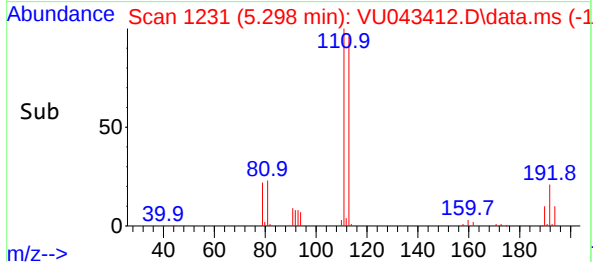
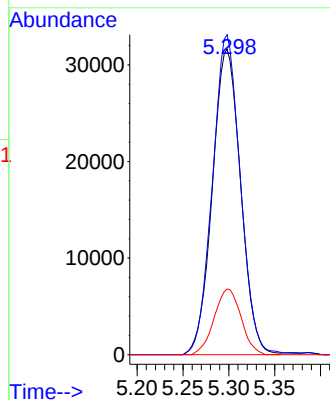
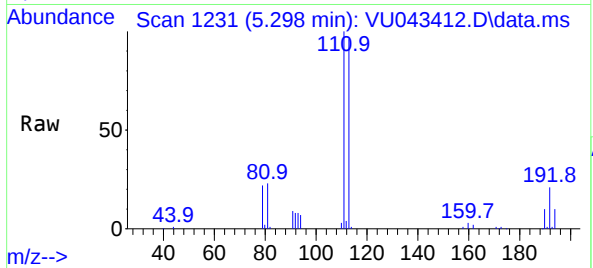


#35
Dibromofluoromethane
Concen: 52.80 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-438-440

Tgt Ion:113 Resp: 67806

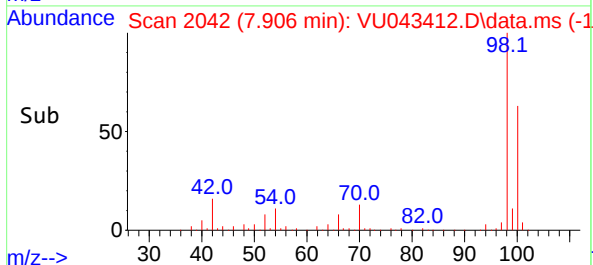
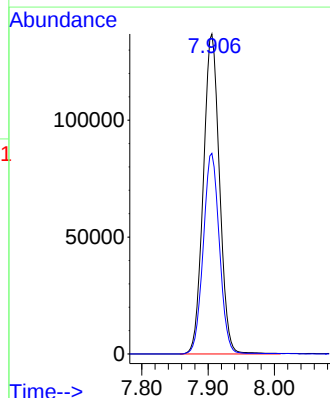
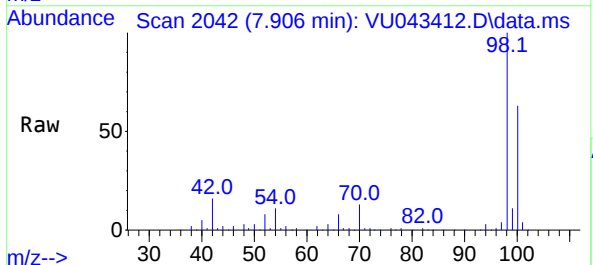
Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.8	122.8
192	20.5	17.2	25.8

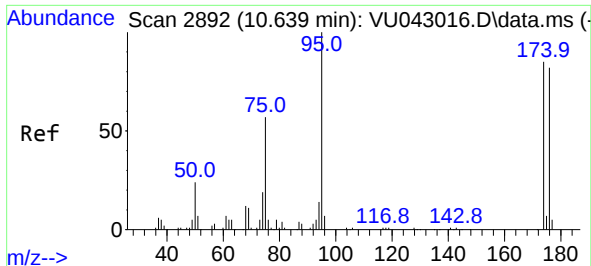


#50
Toluene-d8
Concen: 51.02 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Tgt Ion: 98 Resp: 231875

Ion	Ratio	Lower	Upper
98	100		
100	62.6	50.2	75.2

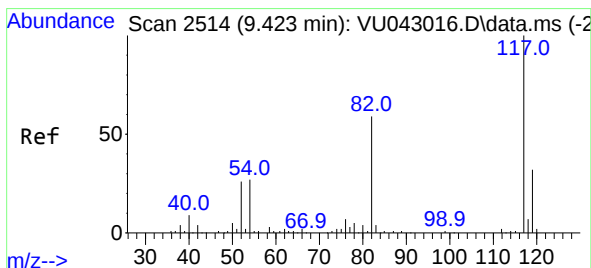
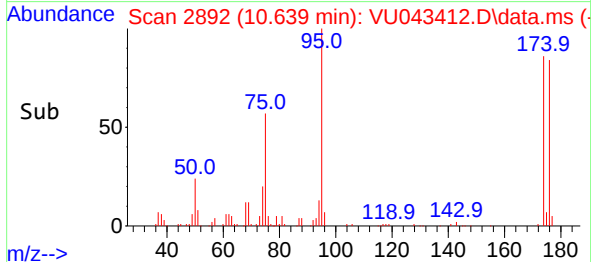
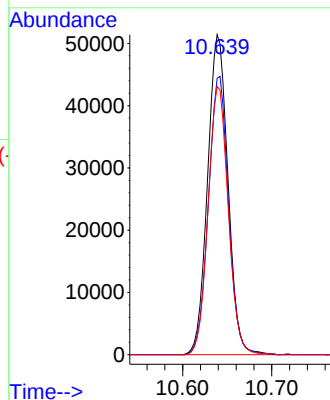
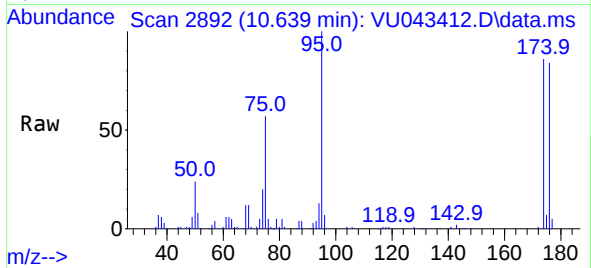




#62
4-Bromofluorobenzene
Concen: 44.70 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

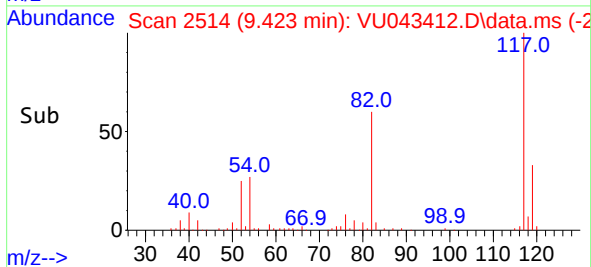
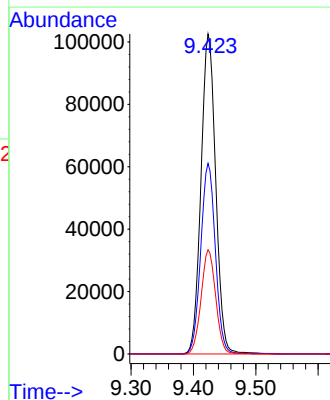
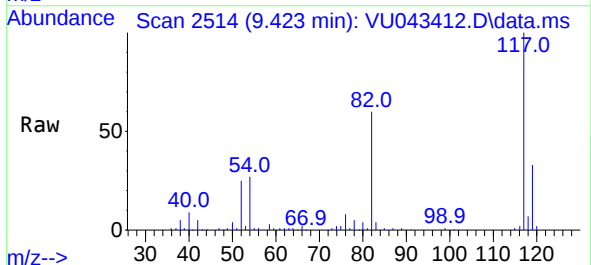
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-438-440

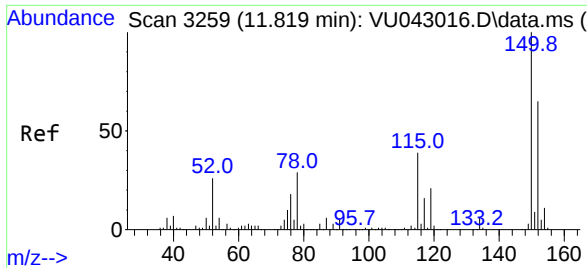
Tgt Ion:	95	Resp:	81351
Ion Ratio	Lower	Upper	
95	100		
174	85.9	0.0	172.2
176	83.0	0.0	168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043412.D
Acq: 29 Apr 2021 02:05

Tgt Ion:	117	Resp:	168531
Ion Ratio	Lower	Upper	
117	100		
82	59.5	45.8	68.6
119	32.5	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: VU043412.D
Acq: 29 Apr 2021 02:05

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-438-440

Tgt Ion:152 Resp: 79186
Ion Ratio Lower Upper
152 100
115 56.8 41.5 124.6
150 154.6 0.0 342.4

