

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
 Data File : VU043414.D
 Acq On : 29 Apr 2021 02:52
 Operator : SY/MD
 Sample : M2208-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-DUP-20210427

Quant Time: Apr 29 09:48:28 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)

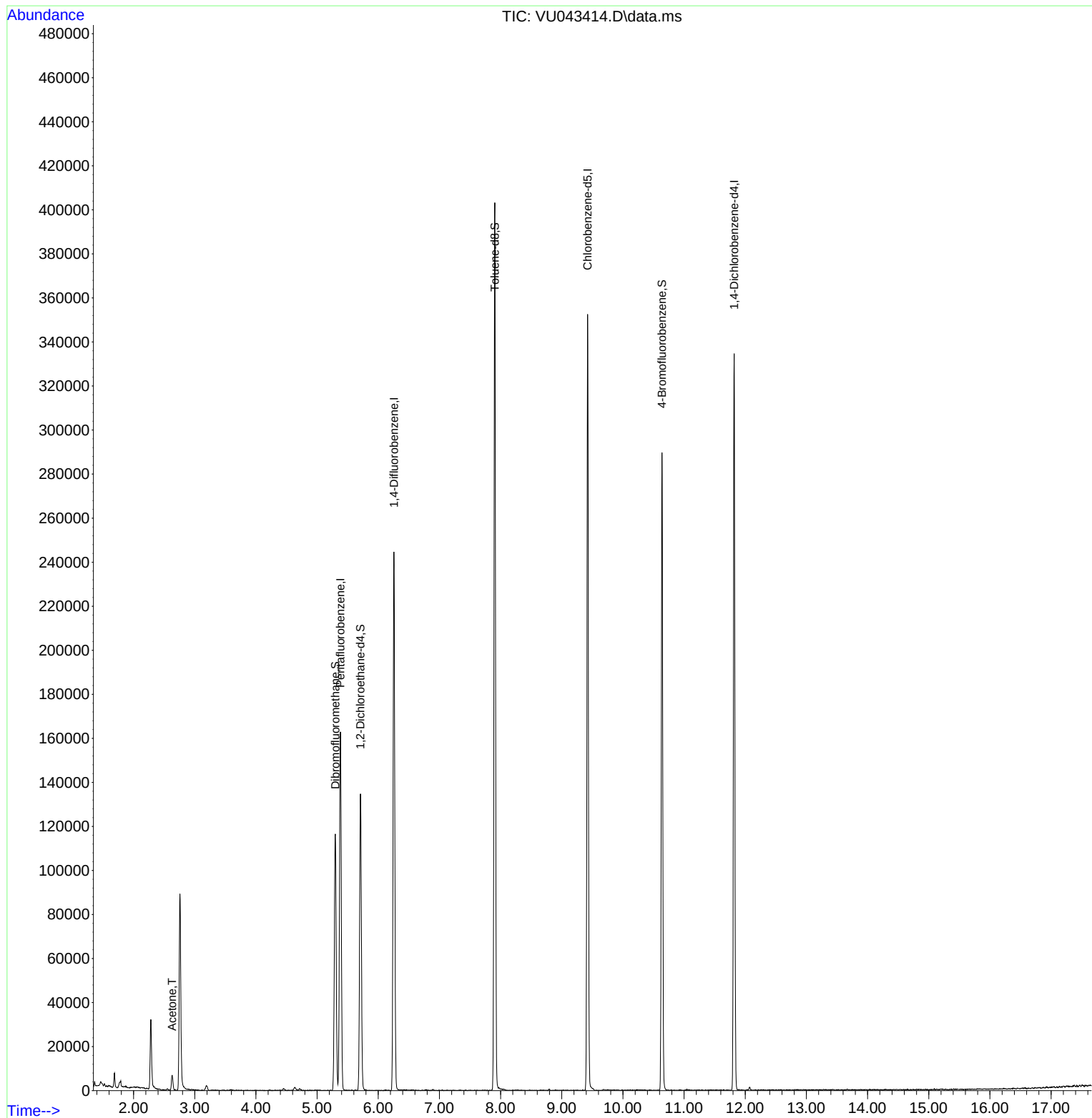
Internal Standards						
1) Pentafluorobenzene	5.382	168	107369	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	179782	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	175970	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	81573	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	102595	56.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.68%	
35) Dibromofluoromethane	5.298	113	70816	52.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.84%	
50) Toluene-d8	7.906	98	244082	51.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.12%	
62) 4-Bromofluorobenzene	10.639	95	83799	43.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.56%	
Target Compounds						
16) Acetone	2.629	43	7855	7.10	ug/l	Qvalue 96

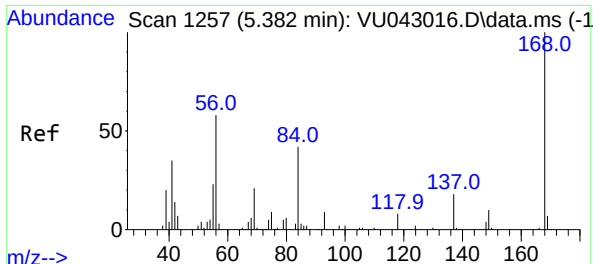
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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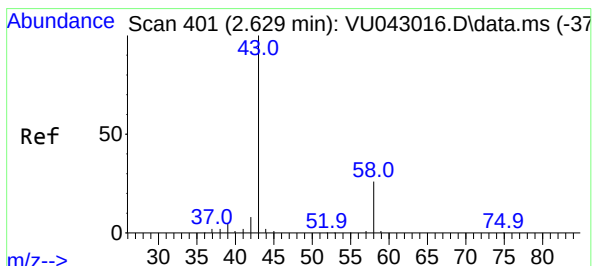
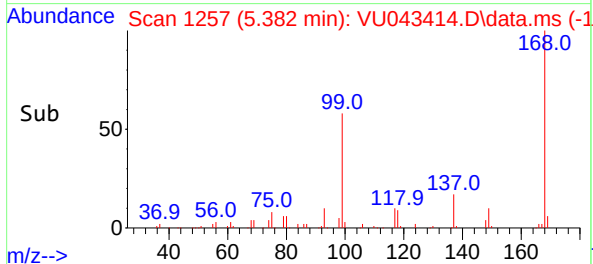
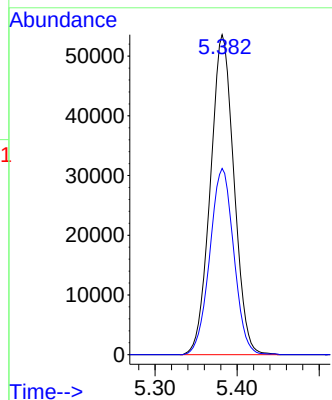
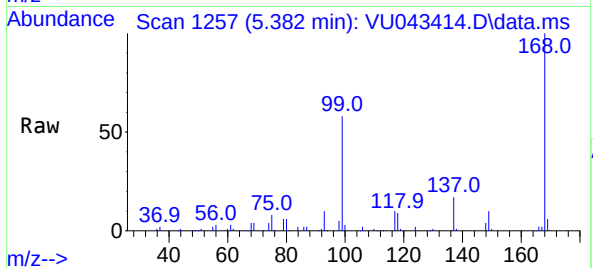




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

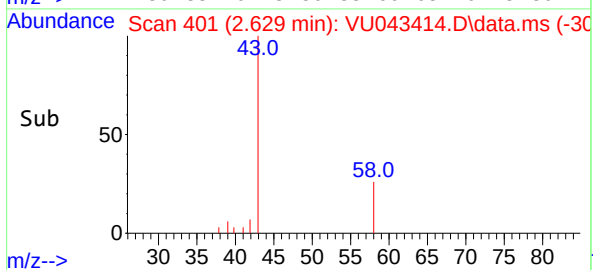
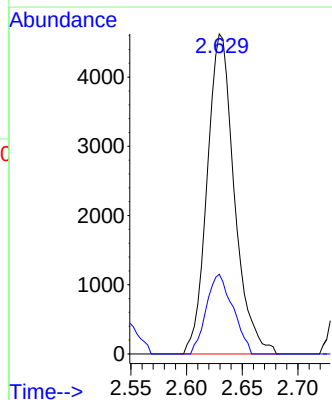
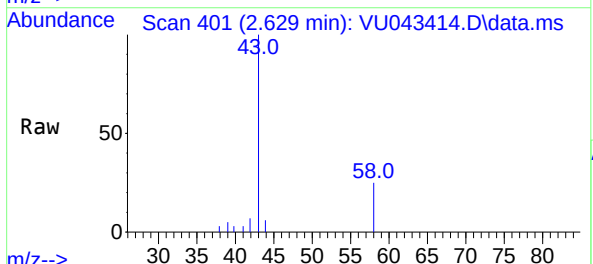
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-DUP-20210427

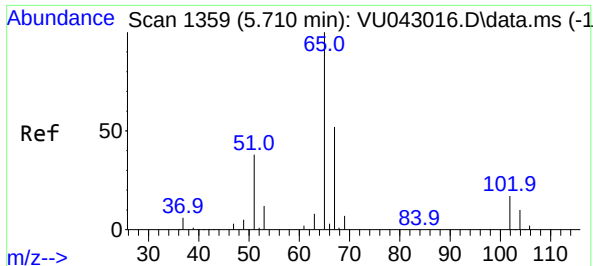
Tgt Ion:168 Resp: 107369
Ion Ratio Lower Upper
168 100
99 58.2 45.0 67.4



#16
Acetone
Concen: 7.10 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

Tgt Ion: 43 Resp: 7855
Ion Ratio Lower Upper
43 100
58 24.9 21.5 32.3

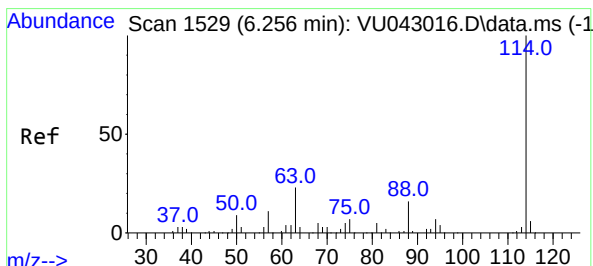
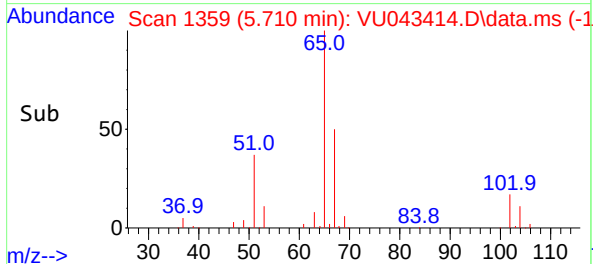
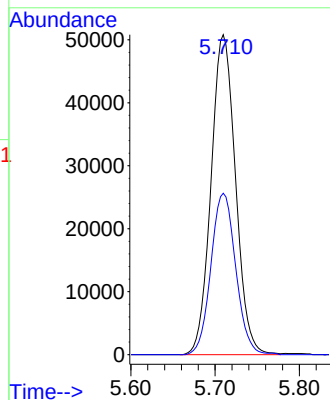
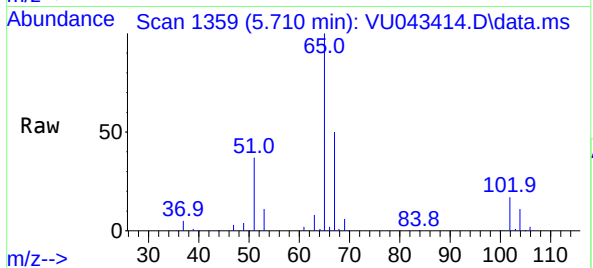




#33
1,2-Dichloroethane-d4
Concen: 56.84 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

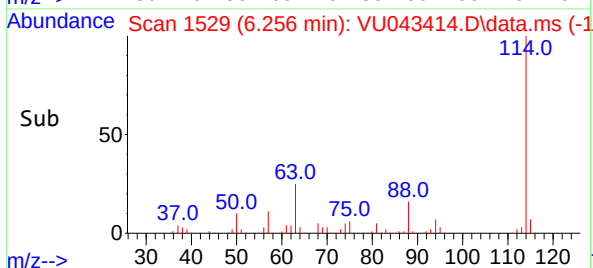
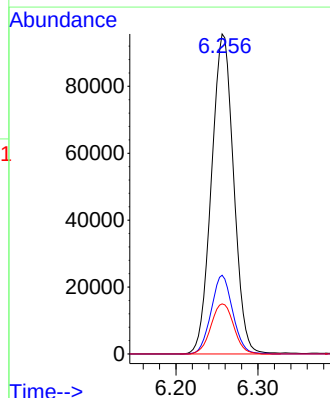
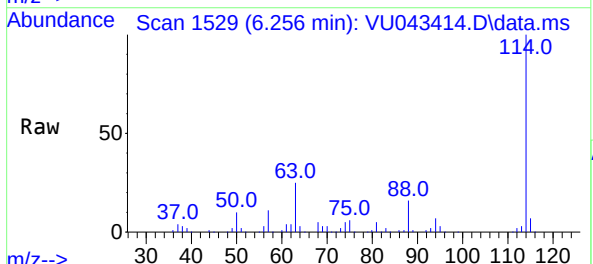
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-DUP-20210427

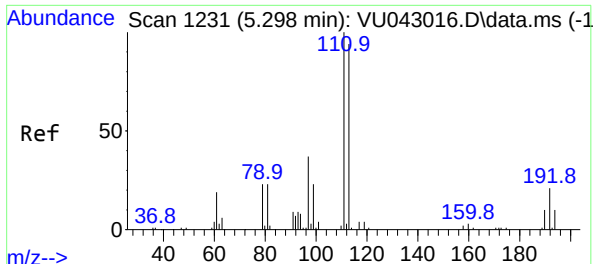
Tgt Ion: 65 Resp: 102595
Ion Ratio Lower Upper
65 100
67 51.0 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

Tgt Ion: 114 Resp: 179782
Ion Ratio Lower Upper
114 100
63 24.6 0.0 44.2
88 15.6 0.0 33.4

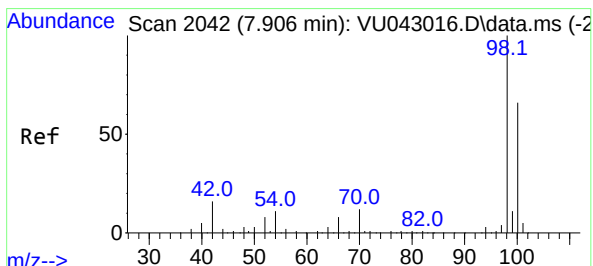
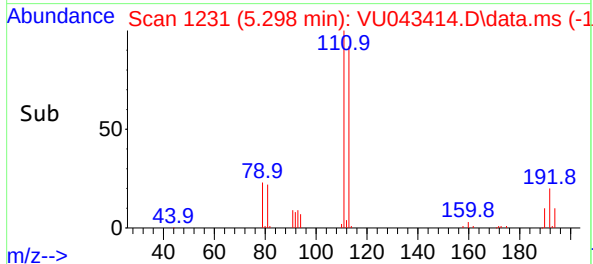
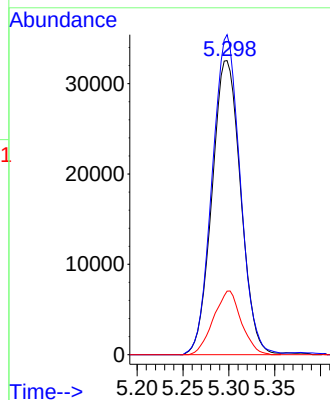
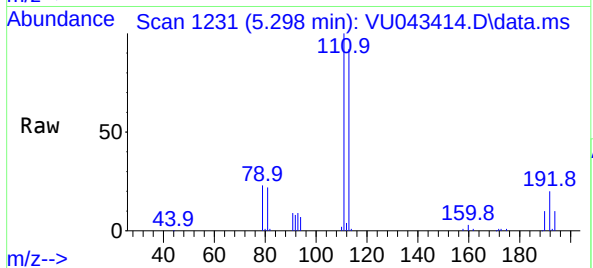




#35
Dibromofluoromethane
Concen: 52.42 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

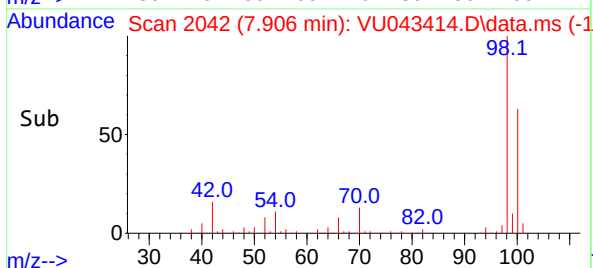
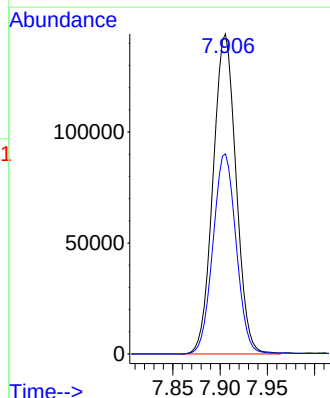
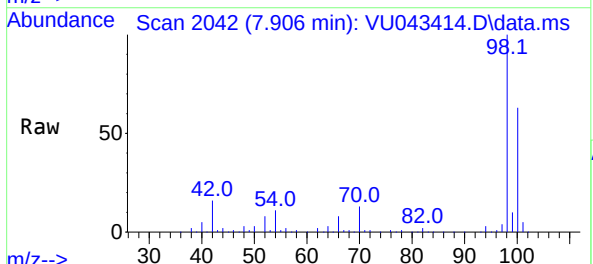
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-DUP-20210427

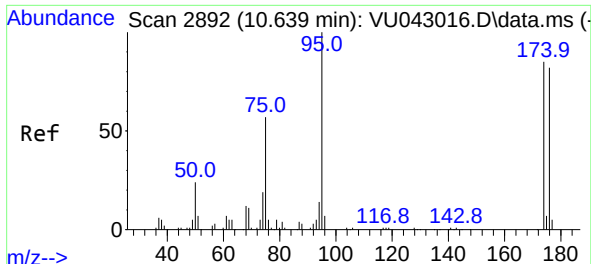
Tgt Ion:113 Resp: 70816
Ion Ratio Lower Upper
113 100
111 106.1 81.8 122.8
192 21.0 17.2 25.8



#50
Toluene-d8
Concen: 51.06 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

Tgt Ion: 98 Resp: 244082
Ion Ratio Lower Upper
98 100
100 63.0 50.2 75.2

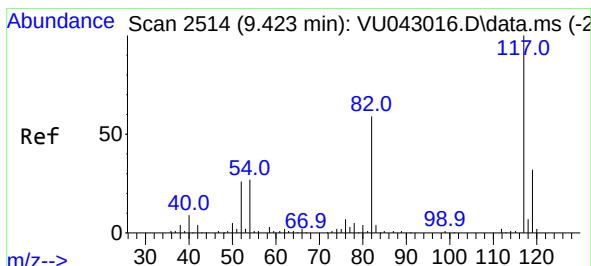
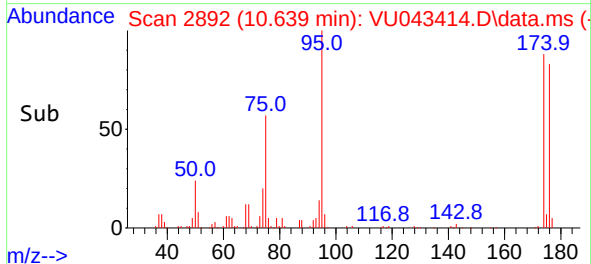
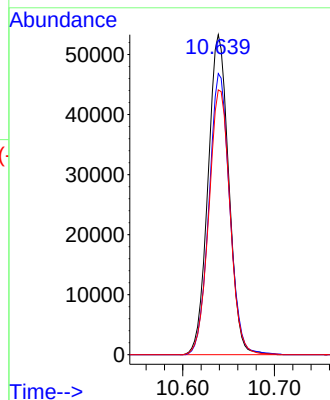
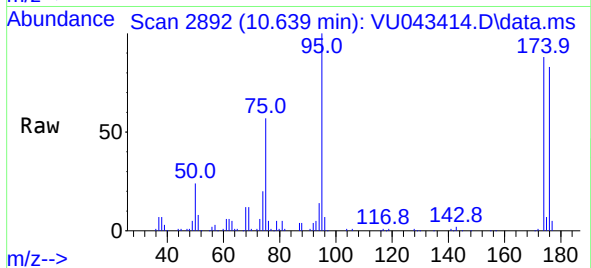




#62
4-Bromofluorobenzene
Concen: 43.78 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

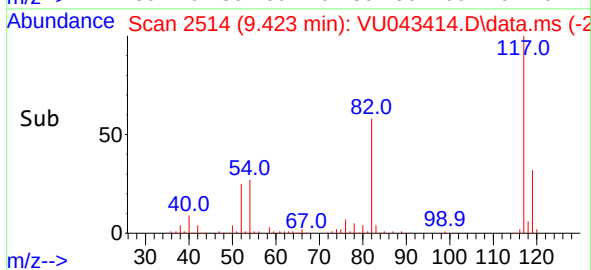
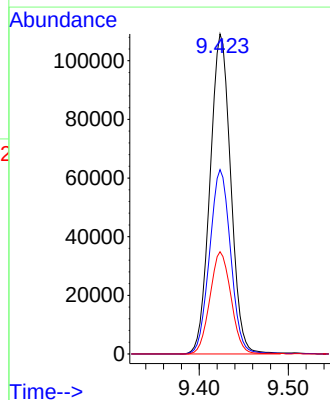
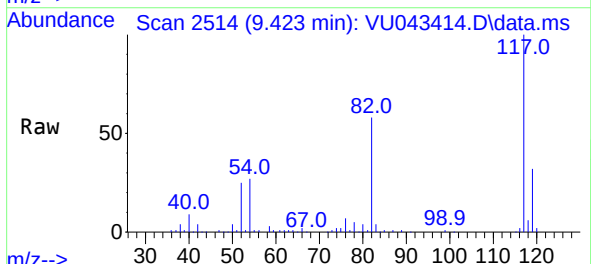
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-DUP-20210427

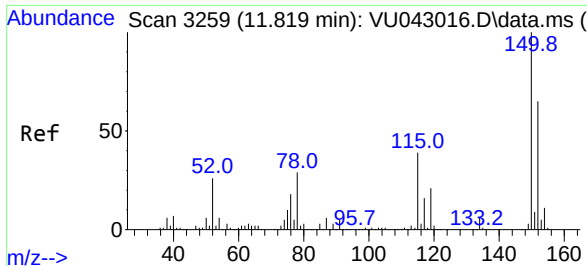
Tgt Ion:	95	Resp:	83799
Ion Ratio	Lower	Upper	
95	100		
174	87.7	0.0	172.2
176	84.3	0.0	168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043414.D
Acq: 29 Apr 2021 02:52

Tgt Ion:	117	Resp:	175970
Ion Ratio	Lower	Upper	
117	100		
82	57.6	45.8	68.6
119	32.0	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: VU043414.D
 Acq: 29 Apr 2021 02:52

Instrument :
 MSVOA_U
 ClientSampleId :
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Tgt Ion:152 Resp: 81573
 Ion Ratio Lower Upper
 152 100
 115 58.6 41.5 124.6
 150 157.9 0.0 342.4

