

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041221\
 Data File : VU043028.D
 Acq On : 12 Apr 2021 17:10
 Operator : SY/MD
 Sample : M1966-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EB_2021-04-06_GW

Quant Time: Apr 13 05:14:31 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)

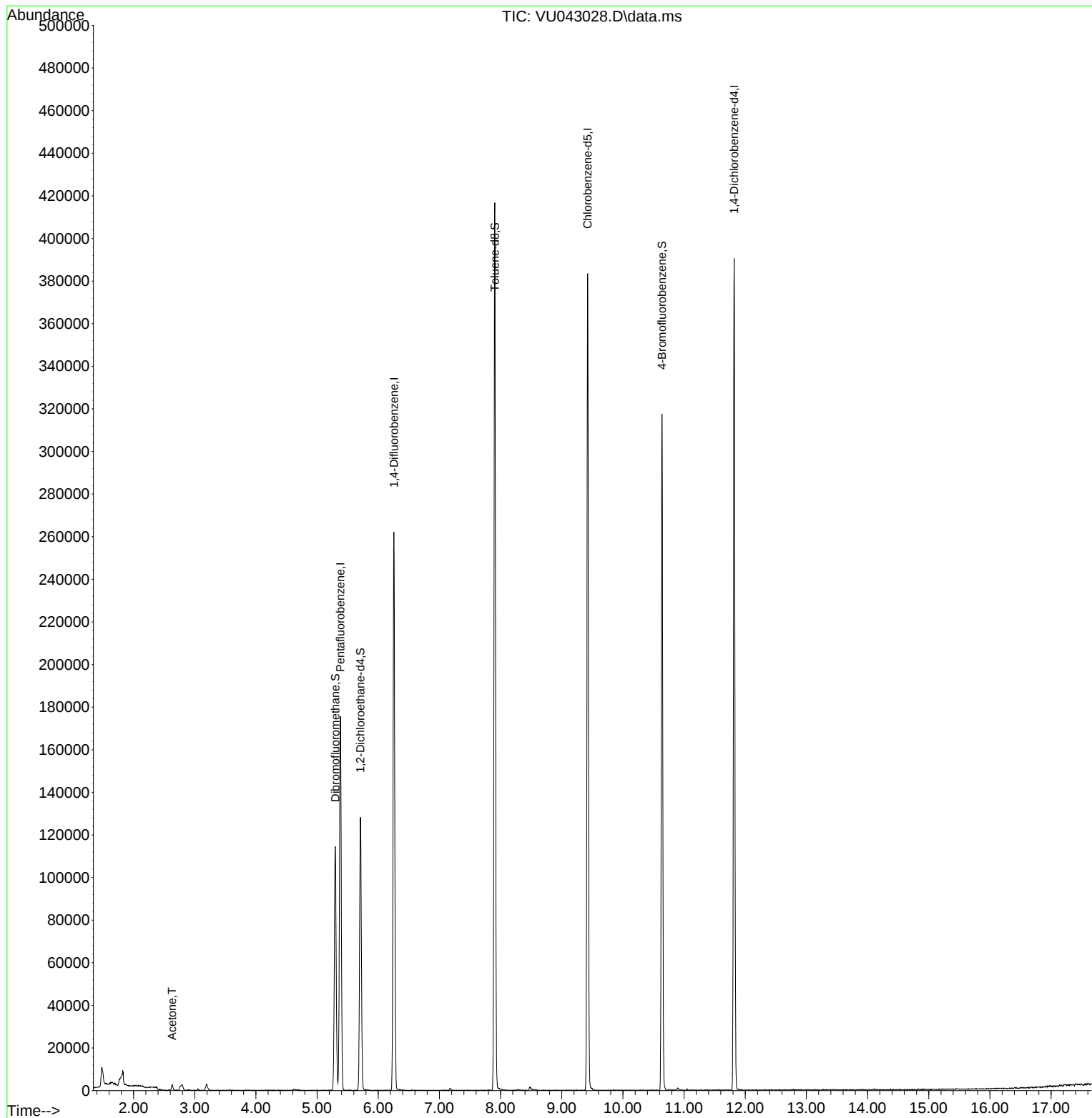
Internal Standards						
1) Pentafluorobenzene	5.382	168	118007	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	196338	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	192092	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	95487	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	97356	49.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.16%	
35) Dibromofluoromethane	5.298	113	68894	46.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.40%	
50) Toluene-d8	7.906	98	250356	47.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.92%	
62) 4-Bromofluorobenzene	10.639	95	91871	43.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.90%	
Target Compounds						
16) Acetone	2.629	43	3046	2.31	ug/l	Qvalue 99

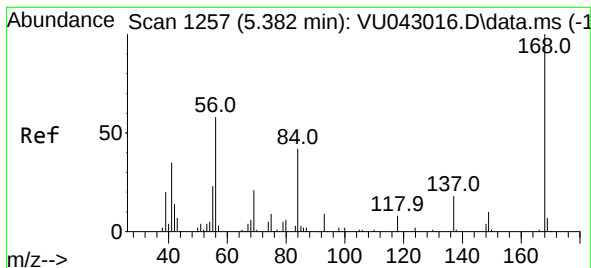
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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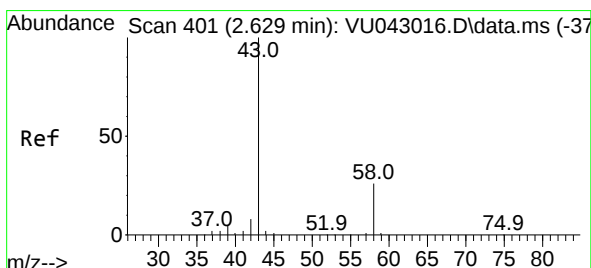
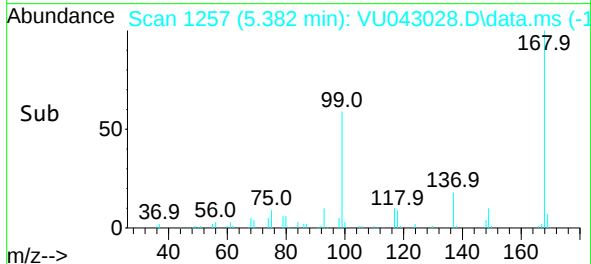
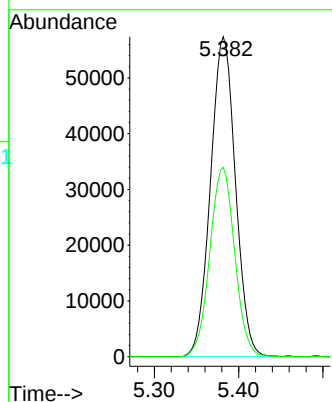
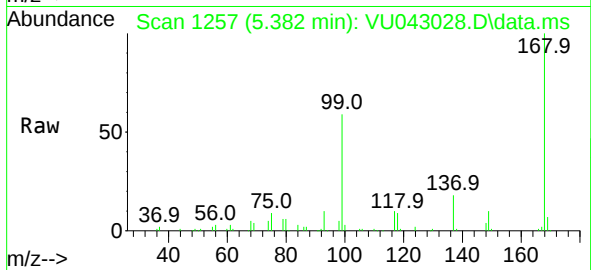




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

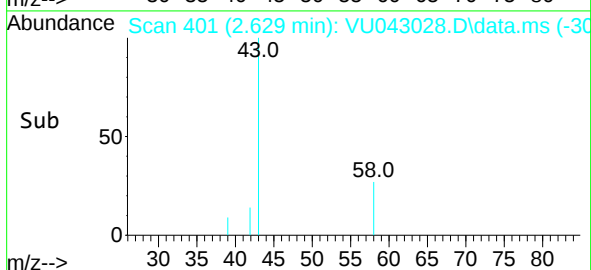
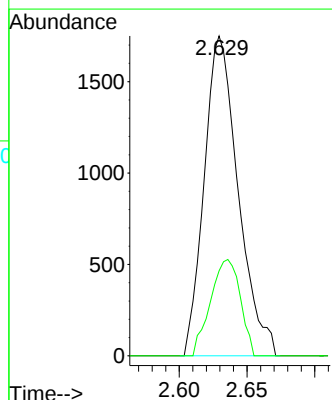
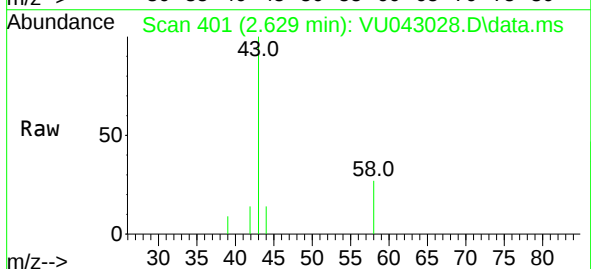
Instrument :
MSVOA_U
ClientSampleId :
EB_2021-04-06_GW

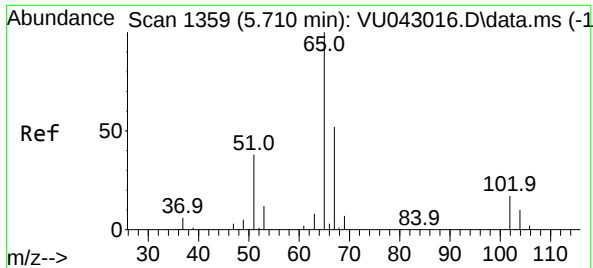
Tgt Ion:168 Resp: 118007
Ion Ratio Lower Upper
168 100
99 59.1 45.0 67.4



#16
Acetone
Concen: 2.31 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

Tgt Ion: 43 Resp: 3046
Ion Ratio Lower Upper
43 100
58 26.6 21.5 32.3

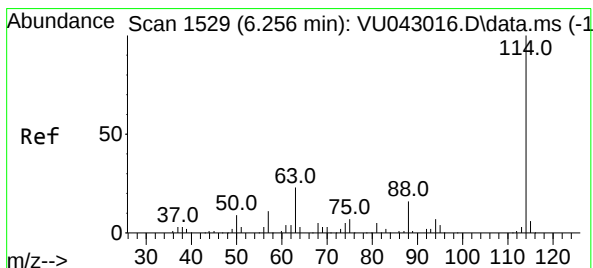
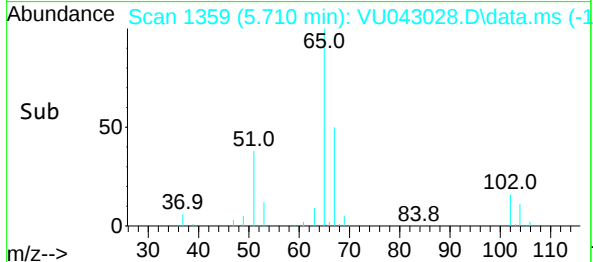
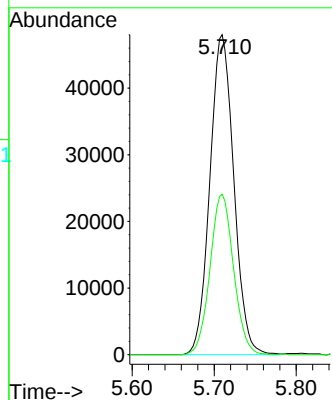
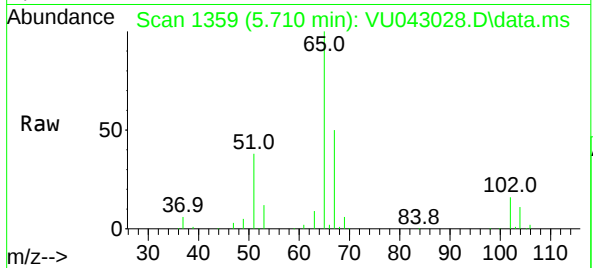




#33
 1,2-Dichloroethane-d4
 Concen: 49.08 ug/l
 RT: 5.710 min Scan# 1359
 Delta R.T. -0.000 min
 Lab File: VU043028.D
 Acq: 12 Apr 2021 17:10

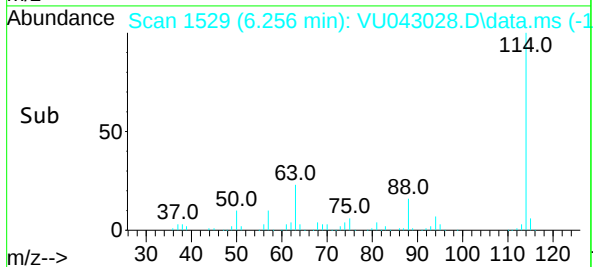
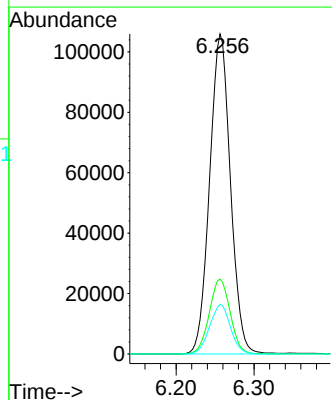
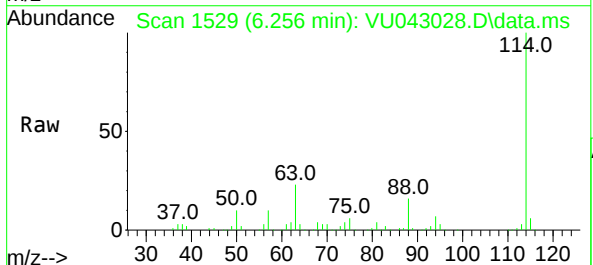
Instrument :
 MSVOA_U
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 EB_2021-04-06_GW

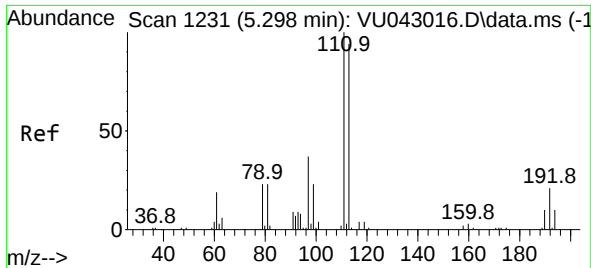
Tgt Ion: 65 Resp: 97356
 Ion Ratio Lower Upper
 65 100
 67 49.3 0.0 99.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.256 min Scan# 1529
 Delta R.T. 0.000 min
 Lab File: VU043028.D
 Acq: 12 Apr 2021 17:10

Tgt Ion: 114 Resp: 196338
 Ion Ratio Lower Upper
 114 100
 63 23.4 0.0 44.2
 88 15.5 0.0 33.4

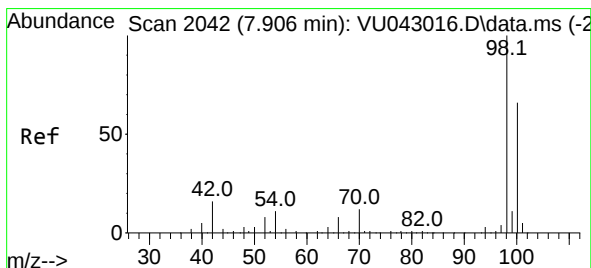
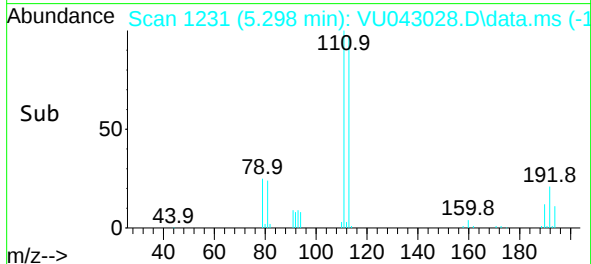
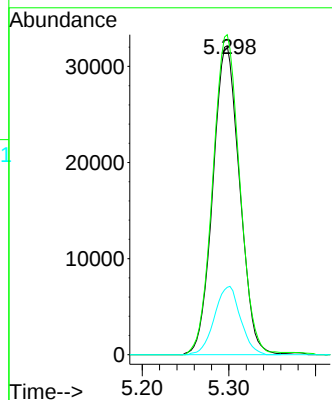
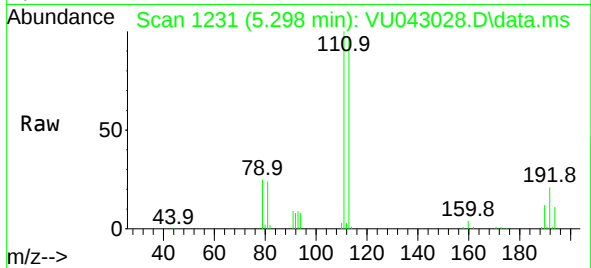




#35
Dibromofluoromethane
Concen: 46.70 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

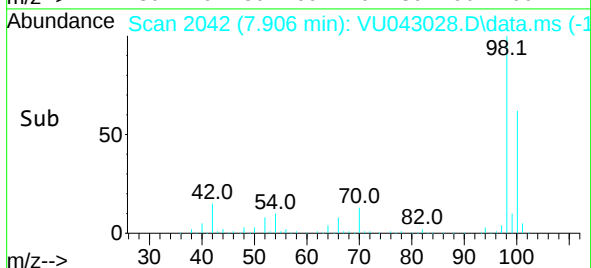
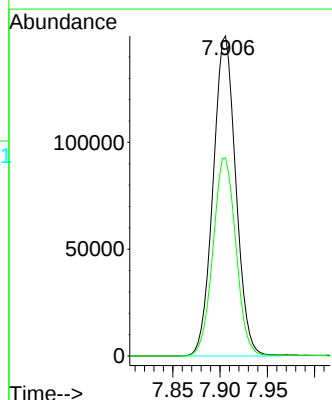
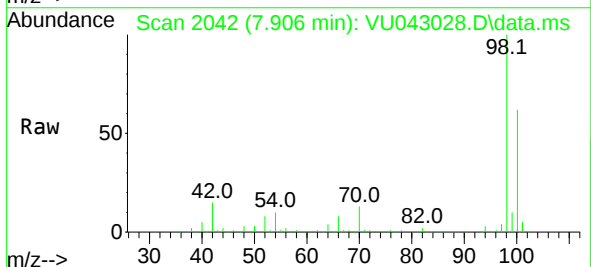
Instrument :
MSVOA_U
ClientSampleId :
EB_2021-04-06_GW

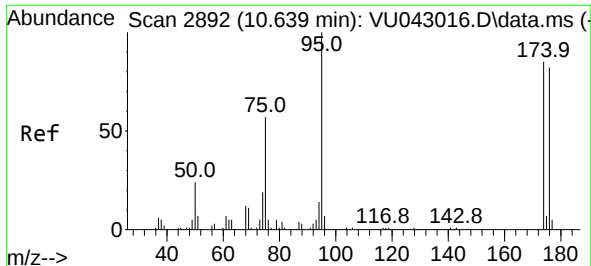
Tgt Ion:113 Resp: 68894
Ion Ratio Lower Upper
113 100
111 104.5 81.8 122.8
192 21.5 17.2 25.8



#50
Toluene-d8
Concen: 47.96 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

Tgt Ion: 98 Resp: 250356
Ion Ratio Lower Upper
98 100
100 62.7 50.2 75.2

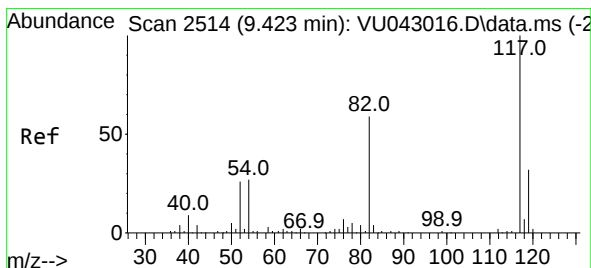
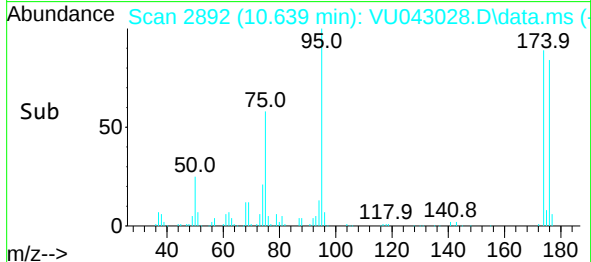
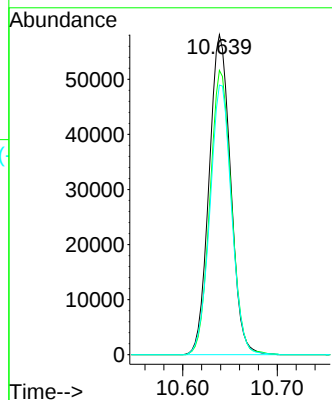
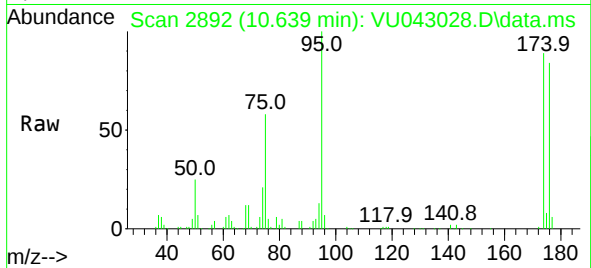




#62
4-Bromofluorobenzene
Concen: 43.95 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

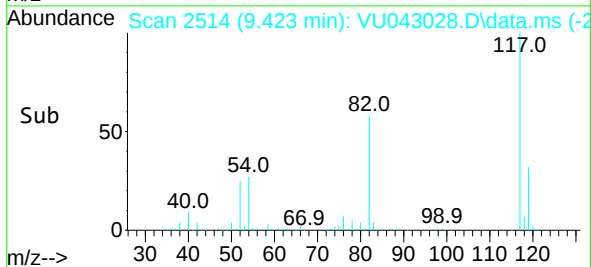
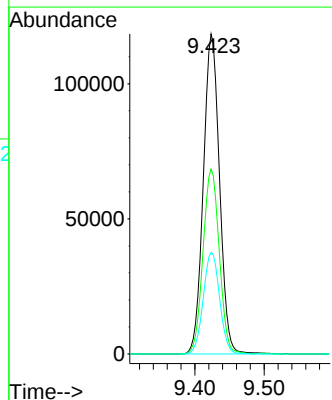
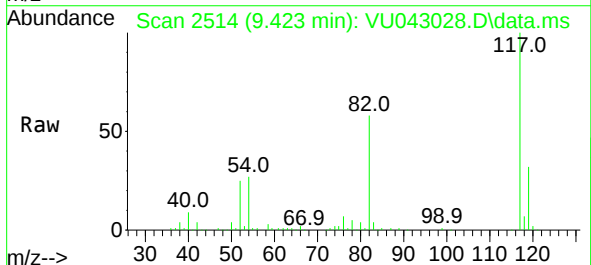
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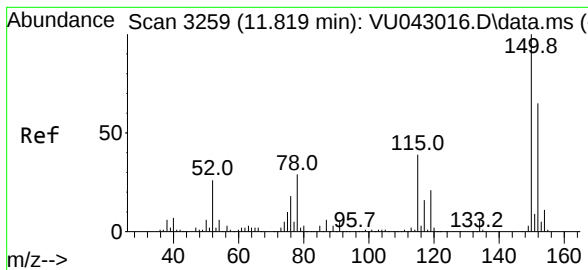
Tgt Ion: 95 Resp: 91871
Ion Ratio Lower Upper
95 100
174 88.5 0.0 172.2
176 84.8 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043028.D
Acq: 12 Apr 2021 17:10

Tgt Ion: 117 Resp: 192092
Ion Ratio Lower Upper
117 100
82 57.8 45.8 68.6
119 31.7 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: VU043028.D
 Acq: 12 Apr 2021 17:10

Instrument :
 MSVOA_U
 ClientSampleId :
 EB_2021-04-06_GW

Tgt Ion:152 Resp: 95487
 Ion Ratio Lower Upper
 152 100
 115 59.9 41.5 124.6
 150 156.6 0.0 342.4

