

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
 Data File : VU043413.D
 Acq On : 29 Apr 2021 02:28
 Operator : SY/MD
 Sample : M2208-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-458-460

Quant Time: Apr 29 09:48:15 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)

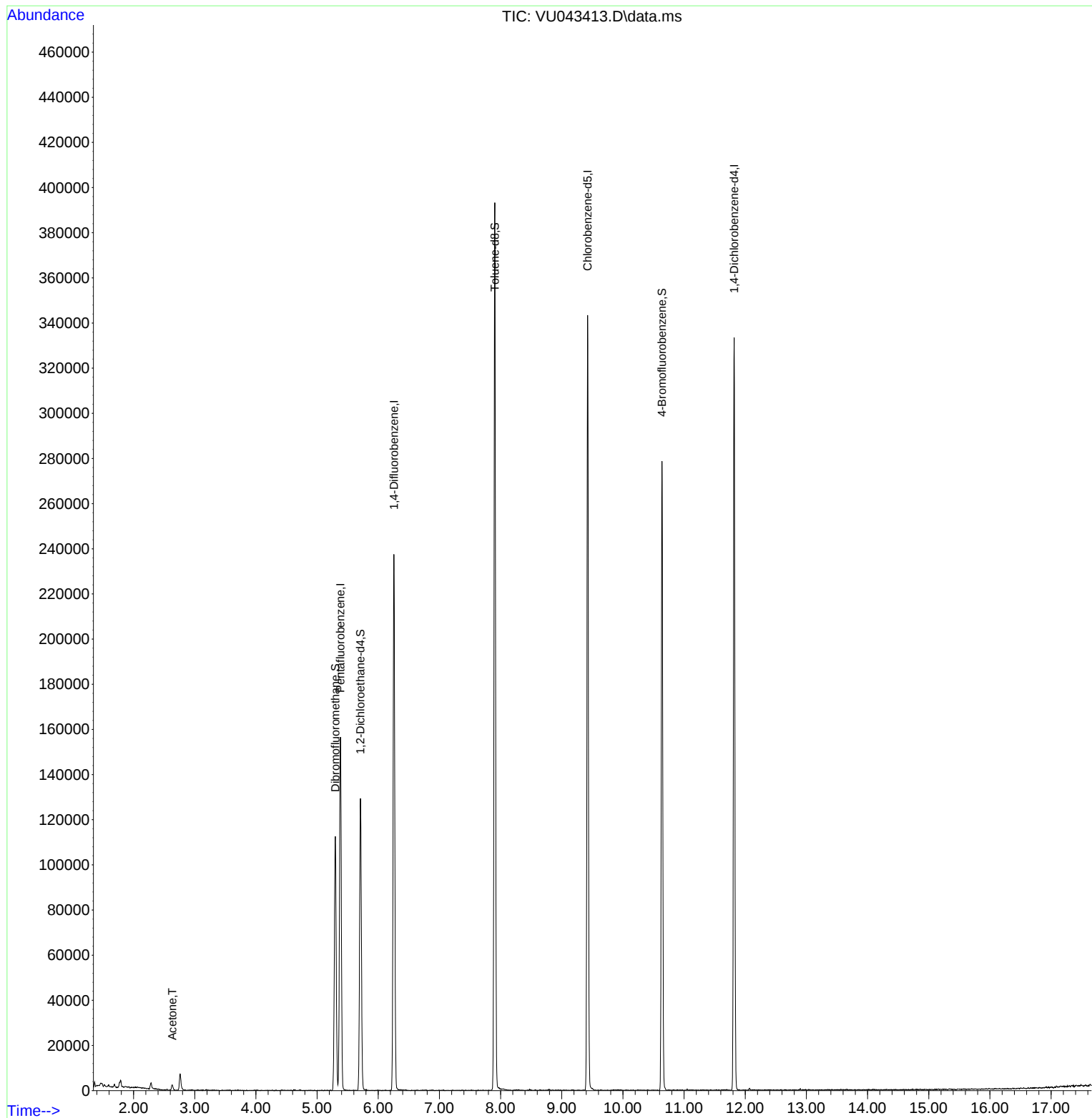
Internal Standards						
1) Pentafluorobenzene	5.382	168	105021	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	175699	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	169940	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	79937	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	99310	56.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.50%	
35) Dibromofluoromethane	5.298	113	69018	52.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.56%	
50) Toluene-d8	7.906	98	235252	50.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.72%	
62) 4-Bromofluorobenzene	10.639	95	82719	44.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.44%	
Target Compounds						
16) Acetone	2.633	43	2920	2.51	ug/l	Qvalue 99

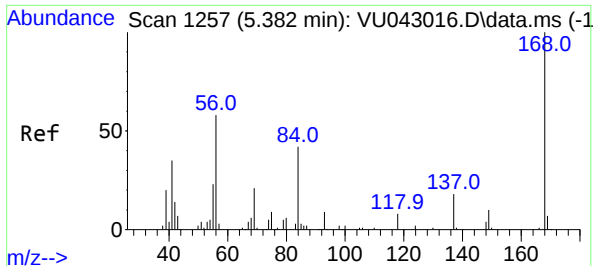
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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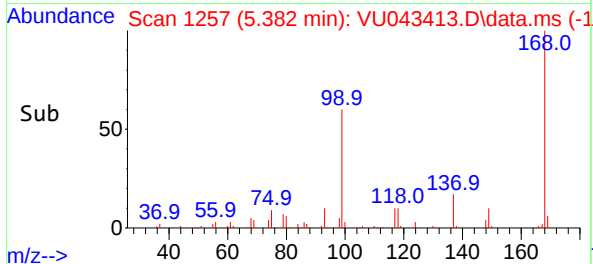
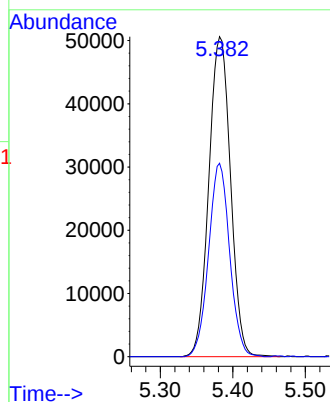
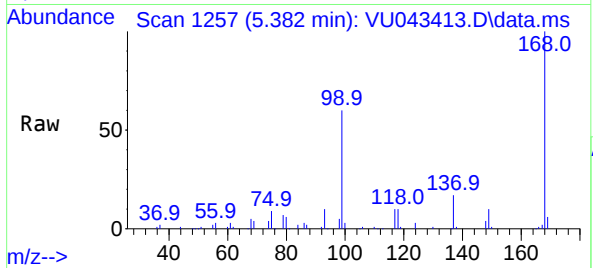




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

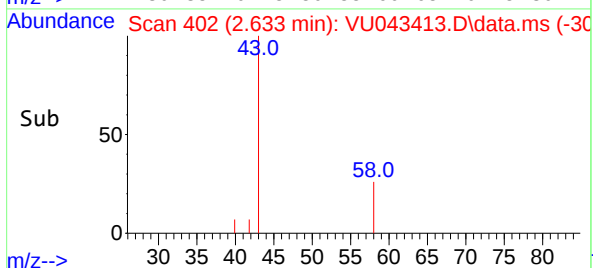
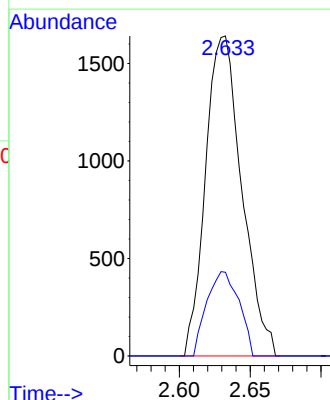
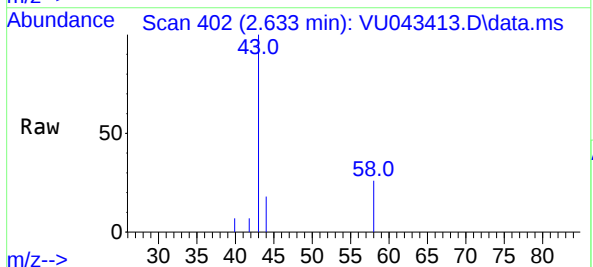
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-458-460

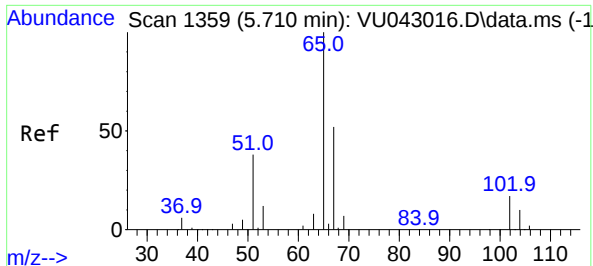
Tgt Ion:168 Resp: 105021
Ion Ratio Lower Upper
168 100
99 60.5 45.0 67.4



#16
Acetone
Concen: 2.51 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.004 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

Tgt Ion: 43 Resp: 2920
Ion Ratio Lower Upper
43 100
58 26.1 21.5 32.3



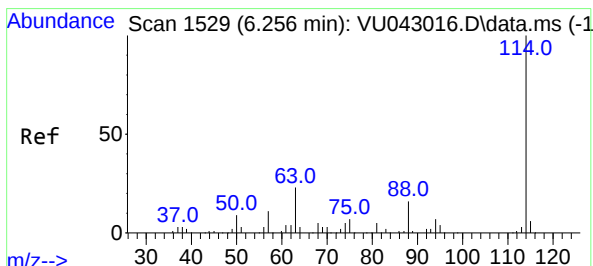
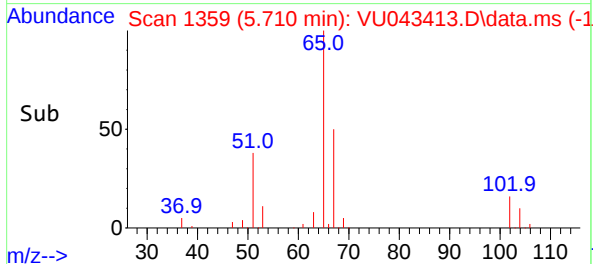
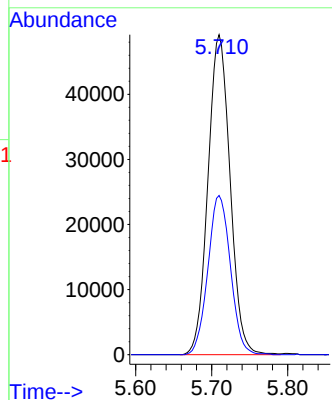
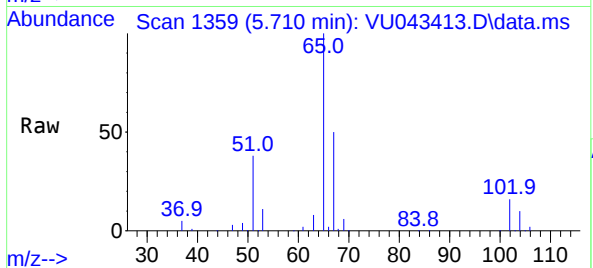


#33

1,2-Dichloroethane-d4
Concen: 56.25 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-458-460

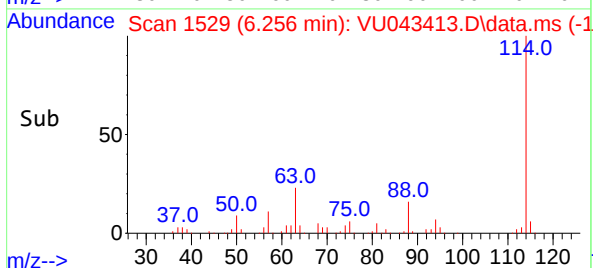
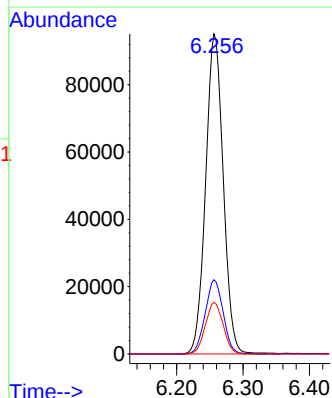
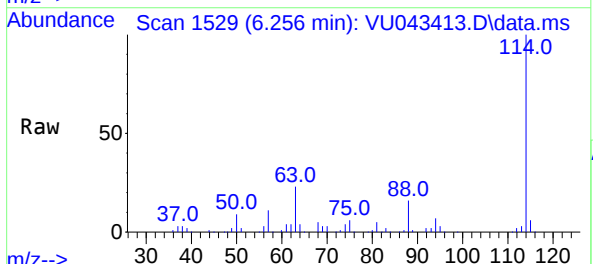
Tgt Ion: 65 Resp: 99310
Ion Ratio Lower Upper
65 100
67 50.7 0.0 99.8

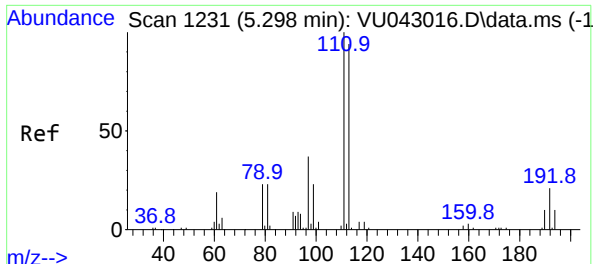


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

Tgt Ion: 114 Resp: 175699
Ion Ratio Lower Upper
114 100
63 23.2 0.0 44.2
88 16.2 0.0 33.4





#35

Dibromofluoromethane

Concen: 52.28 ug/l

RT: 5.298 min Scan# 1231

Delta R.T. 0.000 min

Lab File: VU043413.D

Acq: 29 Apr 2021 02:28

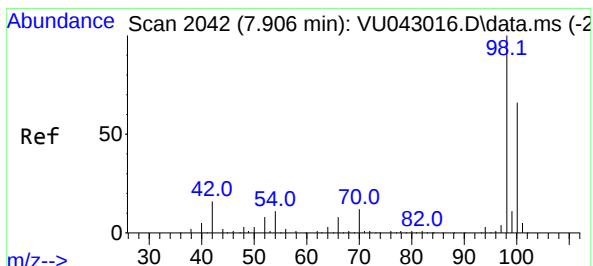
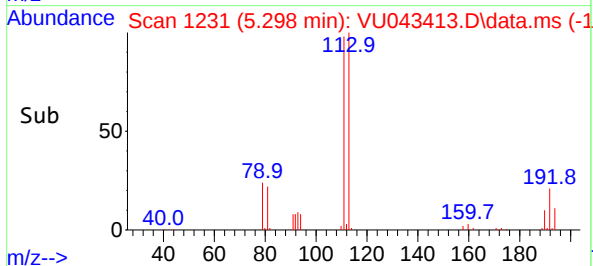
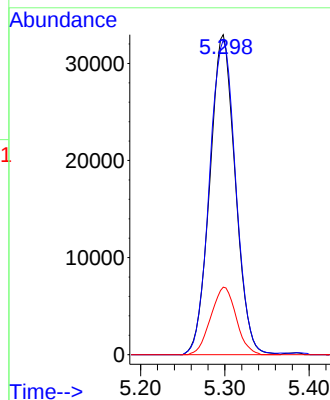
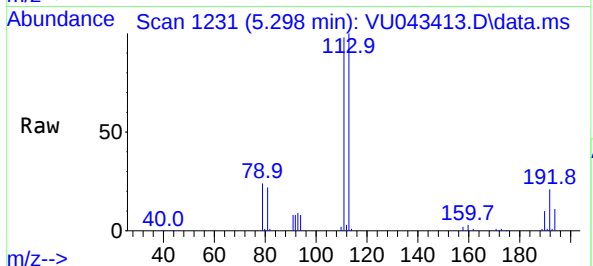
Tgt Ion:113 Resp: 69018

Ion Ratio Lower Upper

113 100

111 101.4 81.8 122.8

192 21.0 17.2 25.8



#50

Toluene-d8

Concen: 50.36 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU043413.D

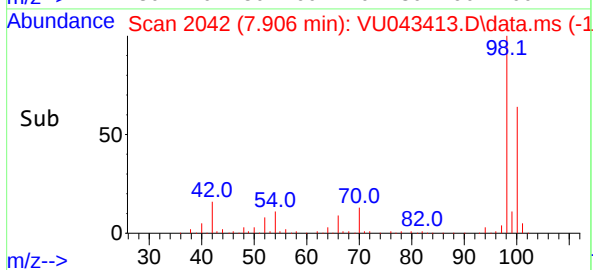
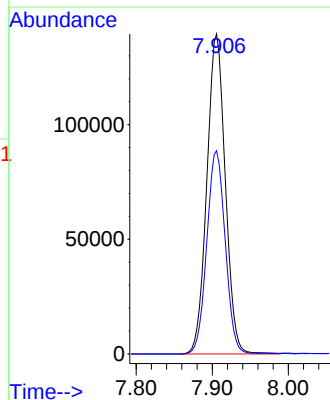
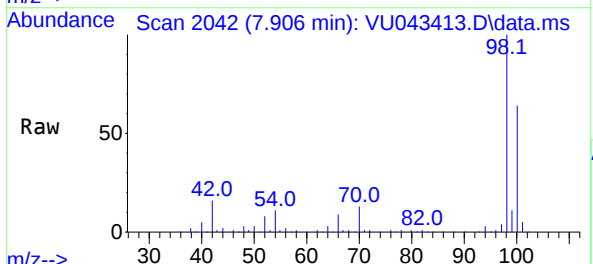
Acq: 29 Apr 2021 02:28

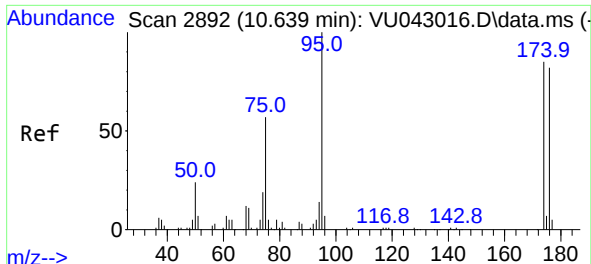
Tgt Ion: 98 Resp: 235252

Ion Ratio Lower Upper

98 100

100 63.4 50.2 75.2

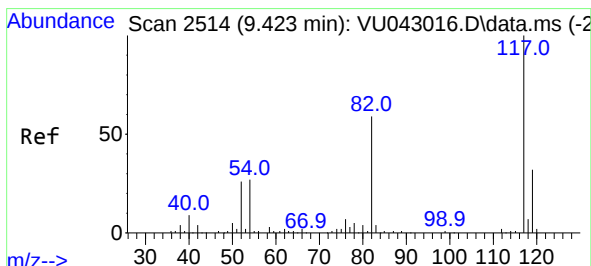
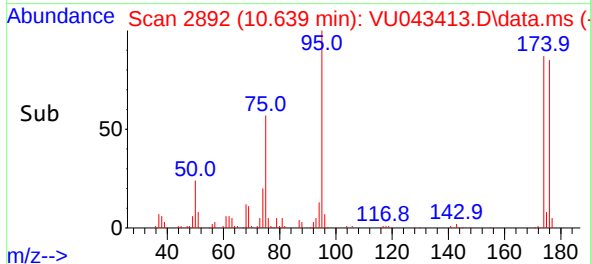
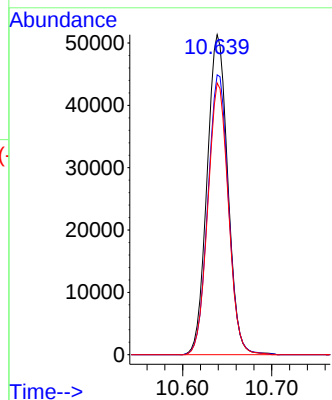
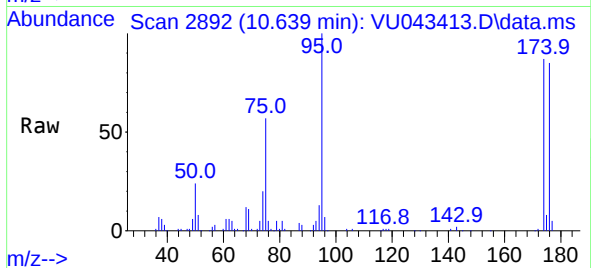




#62
4-Bromofluorobenzene
Concen: 44.22 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

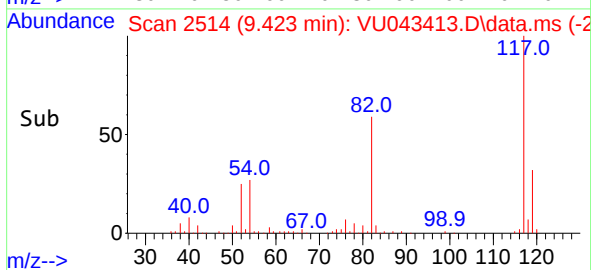
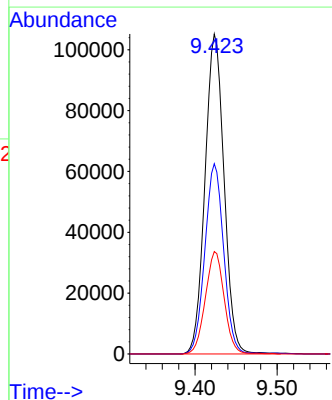
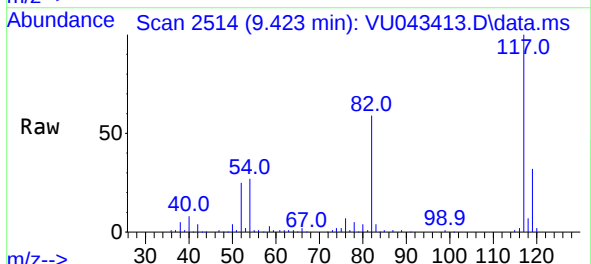
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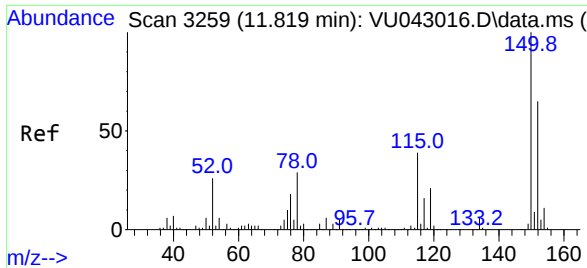
Tgt Ion: 95 Resp: 82719
Ion Ratio Lower Upper
95 100
174 87.1 0.0 172.2
176 84.0 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043413.D
Acq: 29 Apr 2021 02:28

Tgt Ion: 117 Resp: 169940
Ion Ratio Lower Upper
117 100
82 59.4 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: VU043413.D
Acq: 29 Apr 2021 02:28

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-458-460

Tgt Ion:152 Resp: 79937
Ion Ratio Lower Upper
152 100
115 58.6 41.5 124.6
150 158.0 0.0 342.4

