

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
 Data File : VU043415.D
 Acq On : 29 Apr 2021 03:15
 Operator : SY/MD
 Sample : M2208-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-478-480

Quant Time: Apr 29 09:48:42 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)

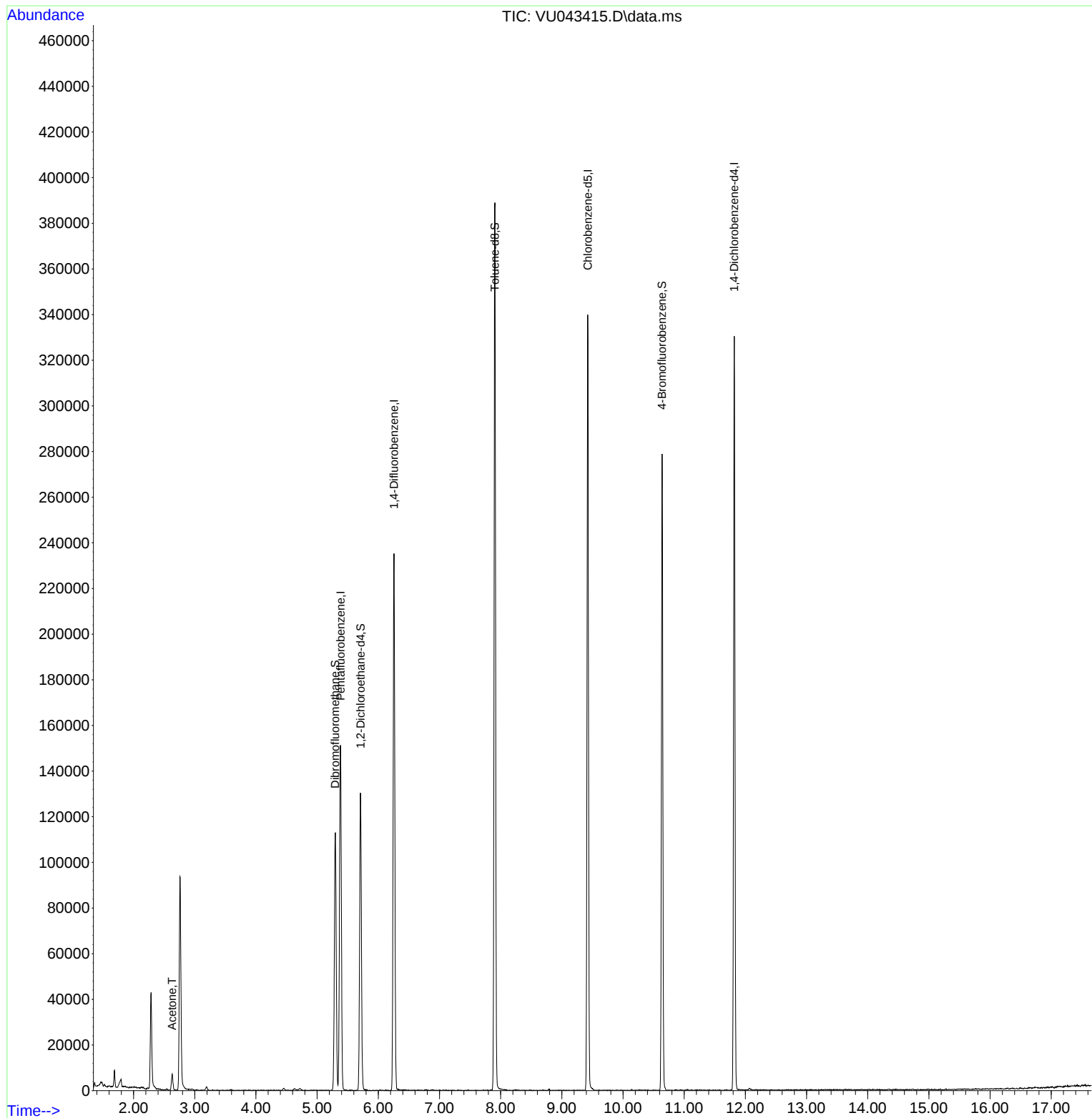
Internal Standards						
1) Pentafluorobenzene	5.382	168	102467	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	171057	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	167920	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	78710	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	97838	56.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.60%	
35) Dibromofluoromethane	5.295	113	70399	54.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.54%	
50) Toluene-d8	7.906	98	234402	51.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.08%	
62) 4-Bromofluorobenzene	10.639	95	80376	44.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.26%	
Target Compounds						
16) Acetone	2.630	43	8147	7.74	ug/l	Qvalue 99

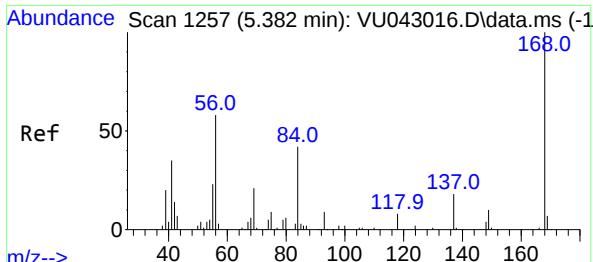
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042921\
Data File : VU043415.D
Acq On : 29 Apr 2021 03:15
Operator : SY/MD
Sample : M2208-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-478-480

Quant Time: Apr 29 09:48:42 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

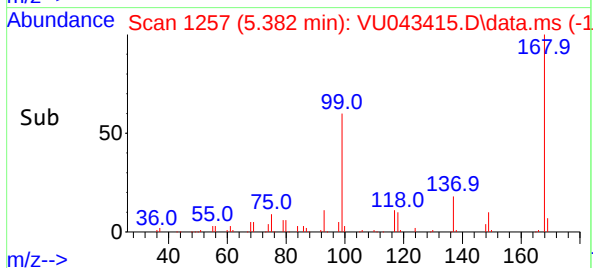
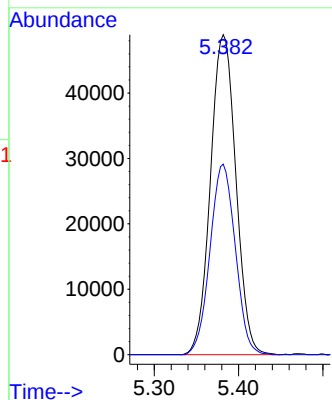
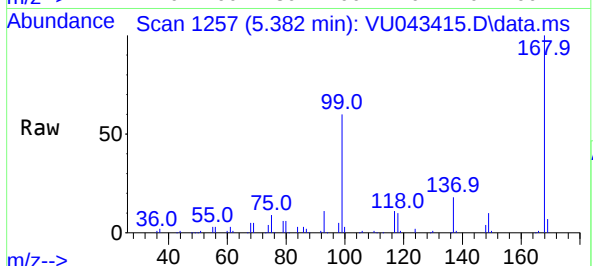




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

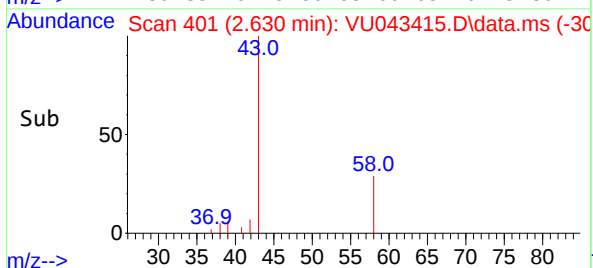
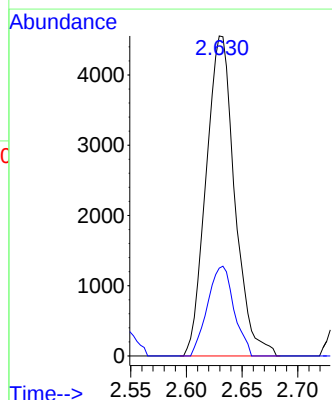
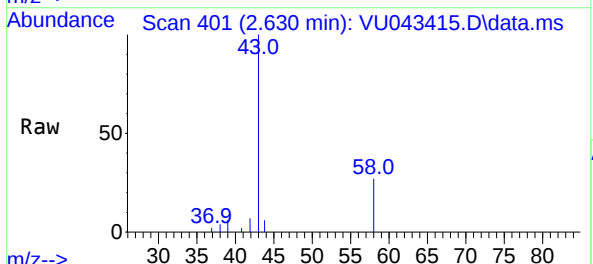
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-478-480

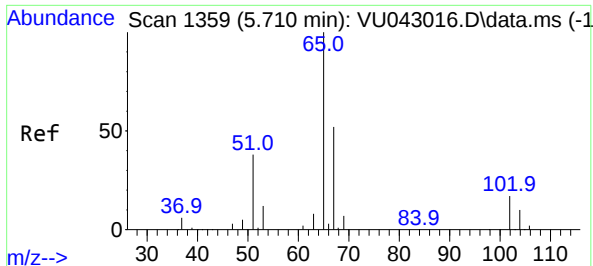
Tgt Ion:168 Resp: 102467
Ion Ratio Lower Upper
168 100
99 59.6 45.0 67.4



#16
Acetone
Concen: 7.74 ug/l
RT: 2.630 min Scan# 401
Delta R.T. 0.001 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Tgt Ion: 43 Resp: 8147
Ion Ratio Lower Upper
43 100
58 27.4 21.5 32.3



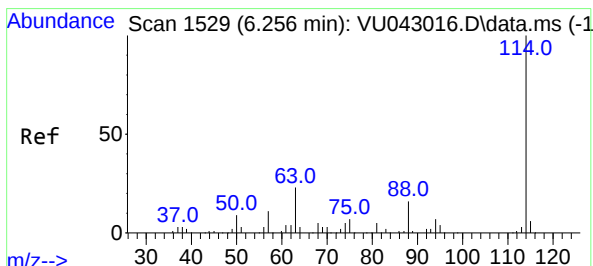
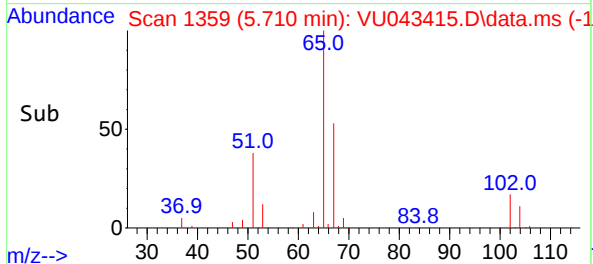
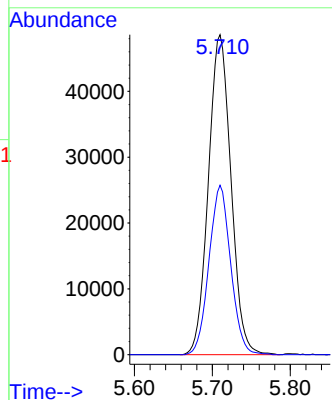
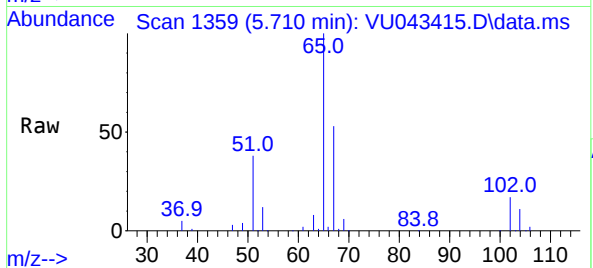


#33

1,2-Dichloroethane-d4
Concen: 56.80 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-478-480

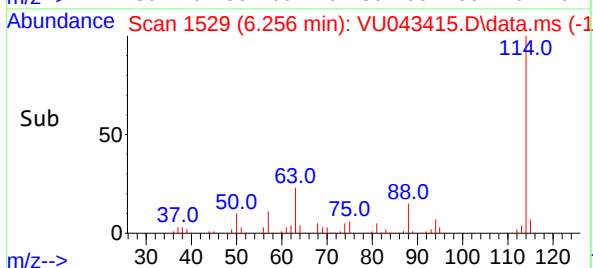
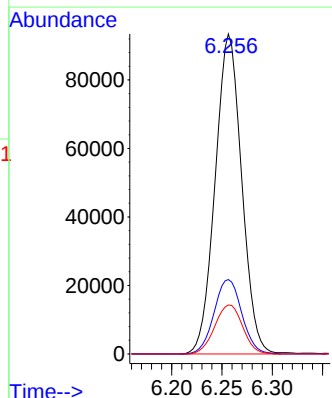
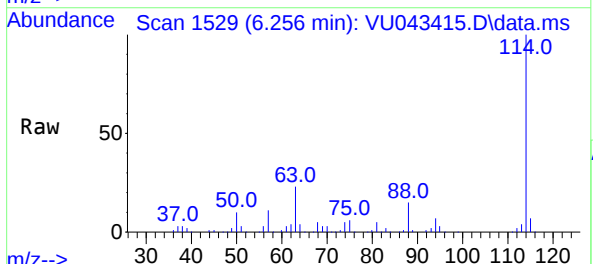
Tgt Ion: 65 Resp: 97838
Ion Ratio Lower Upper
65 100
67 50.9 0.0 99.8

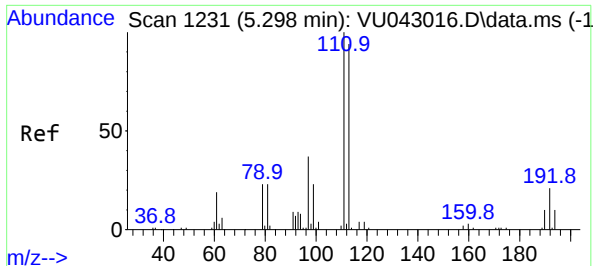


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Tgt Ion: 114 Resp: 171057
Ion Ratio Lower Upper
114 100
63 23.2 0.0 44.2
88 15.3 0.0 33.4



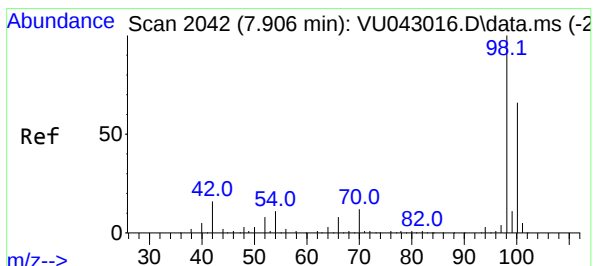
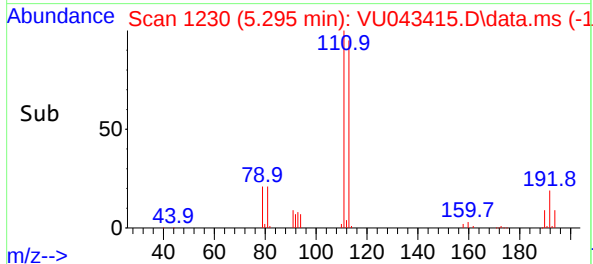
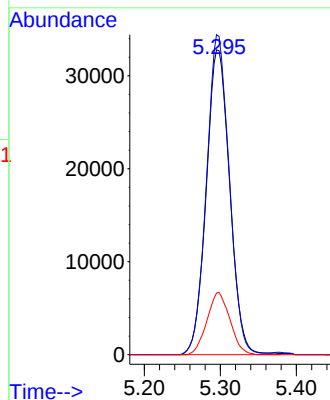
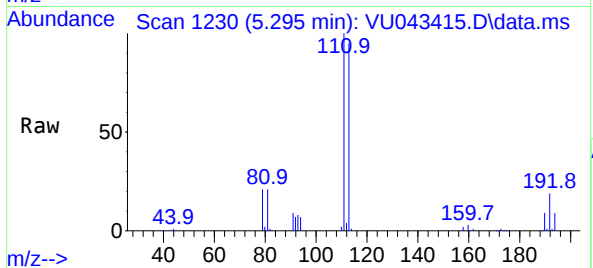


#35

Dibromofluoromethane
Concen: 54.77 ug/l
RT: 5.295 min Scan# 1230
Delta R.T. -0.003 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-478-480

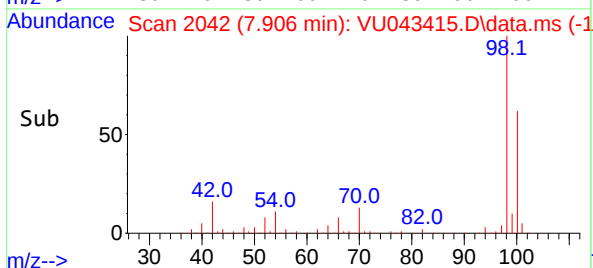
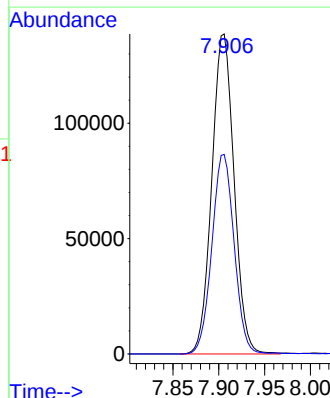
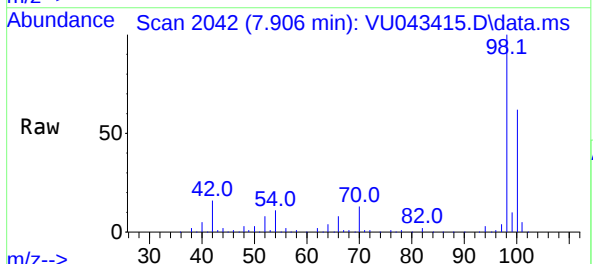
Tgt Ion:113 Resp: 70399
Ion Ratio Lower Upper
113 100
111 102.0 81.8 122.8
192 19.9 17.2 25.8

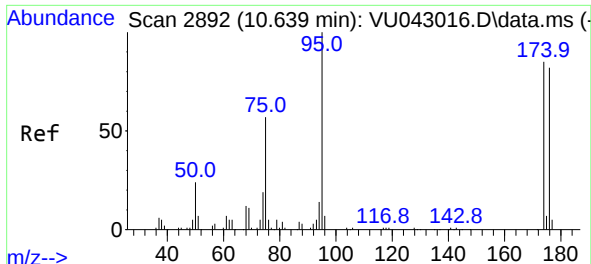


#50

Toluene-d8
Concen: 51.54 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Tgt Ion: 98 Resp: 234402
Ion Ratio Lower Upper
98 100
100 62.3 50.2 75.2

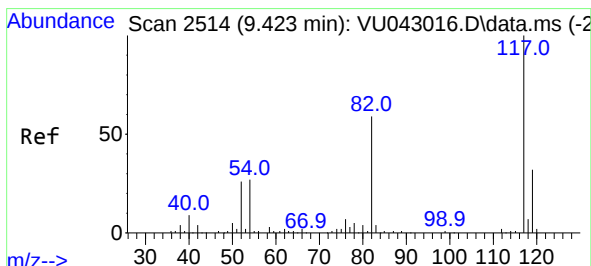
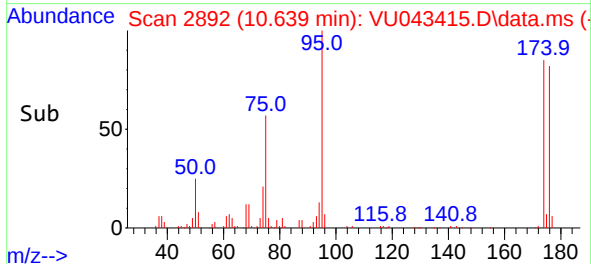
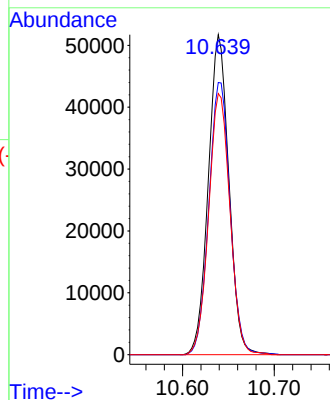
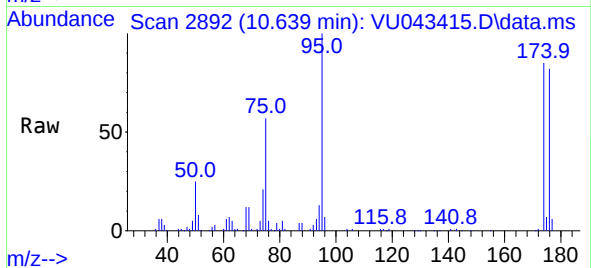




#62
4-Bromofluorobenzene
Concen: 44.13 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

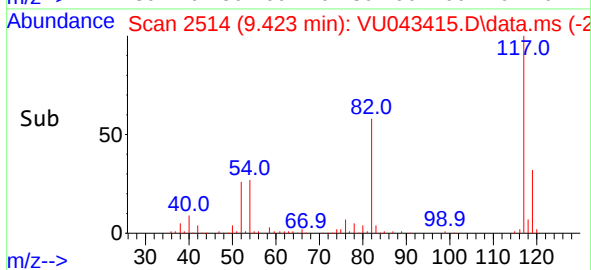
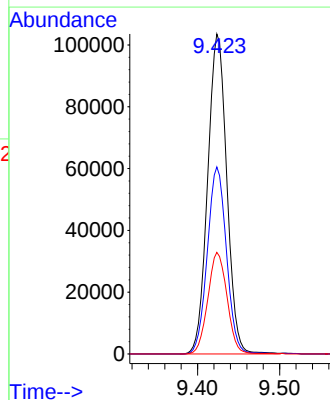
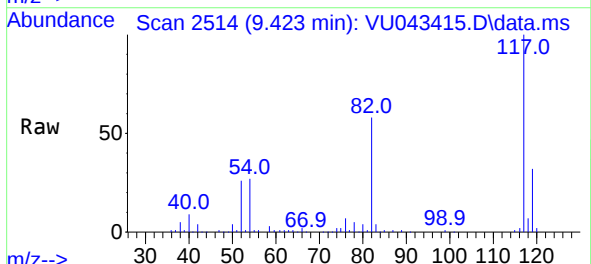
Instrument :
MSVOA_U
ClientSampleId :
BP-VPB-RW8-GW-478-480

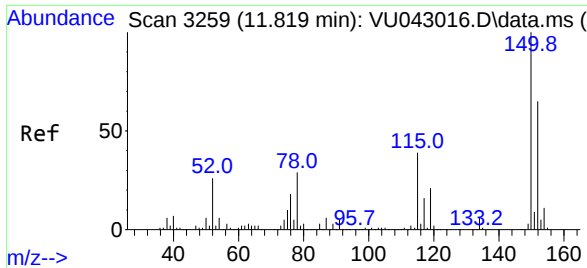
Tgt Ion:	95	Resp:	80376
Ion Ratio	Lower	Upper	
95	100		
174	88.0	0.0	172.2
176	84.5	0.0	168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043415.D
Acq: 29 Apr 2021 03:15

Tgt Ion:	117	Resp:	167920
Ion Ratio	Lower	Upper	
117	100		
82	58.5	45.8	68.6
119	31.8	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: VU043415.D
 Acq: 29 Apr 2021 03:15

Instrument :
 MSVOA_U
 ClientSampleId :
 BP-VPB-RW8-GW-478-480

Tgt Ion:152 Resp: 78710
 Ion Ratio Lower Upper
 152 100
 115 59.6 41.5 124.6
 150 159.4 0.0 342.4

