

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043390.D
 Acq On : 28 Apr 2021 16:50
 Operator : SY/MD
 Sample : M2133-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW124-20210420

Quant Time: Apr 29 08:40:05 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)

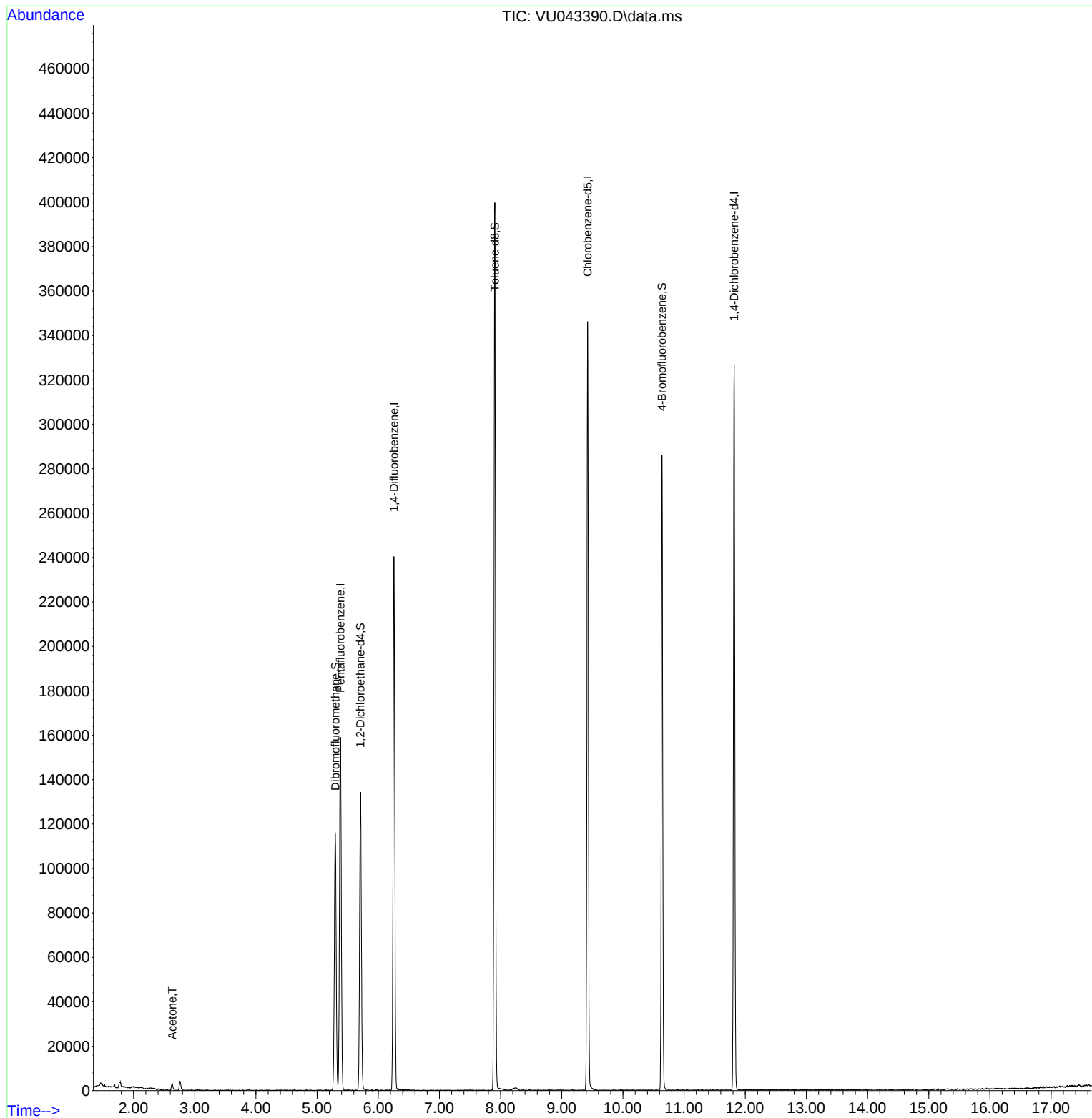
Internal Standards						
1) Pentafluorobenzene	5.382	168	106353	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	176565	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	171399	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	78691	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	102365	57.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.50%	
35) Dibromofluoromethane	5.298	113	71081	53.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.16%	
50) Toluene-d8	7.906	98	238322	50.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.52%	
62) 4-Bromofluorobenzene	10.639	95	84682	45.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.08%	
Target Compounds						
16) Acetone	2.633	43	3678	3.20	ug/l	Qvalue 95

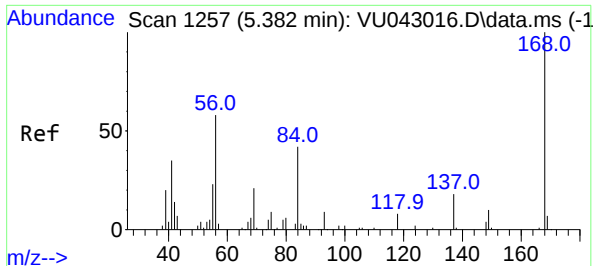
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
Data File : VU043390.D
Acq On : 28 Apr 2021 16:50
Operator : SY/MD
Sample : M2133-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

Quant Time: Apr 29 08:40:05 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

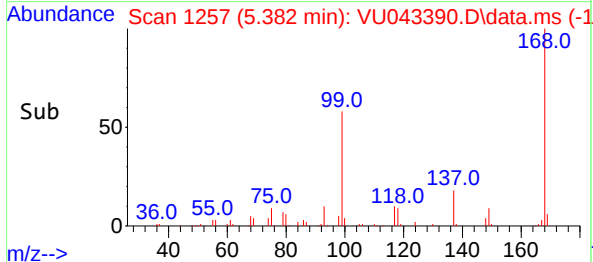
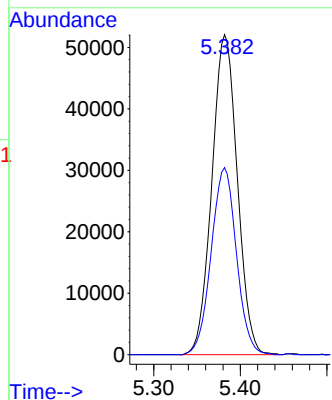
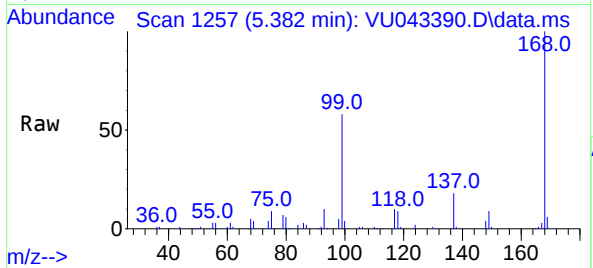




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

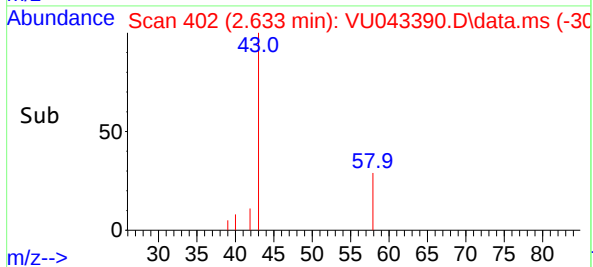
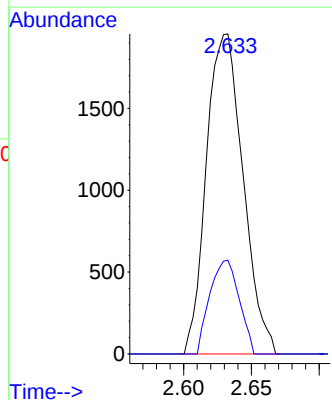
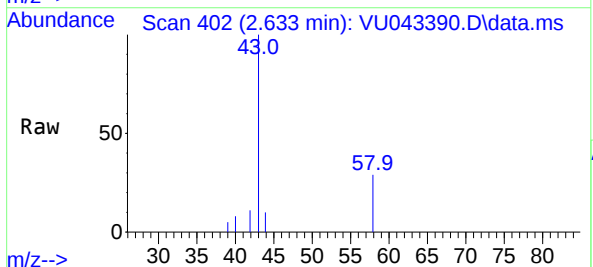
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

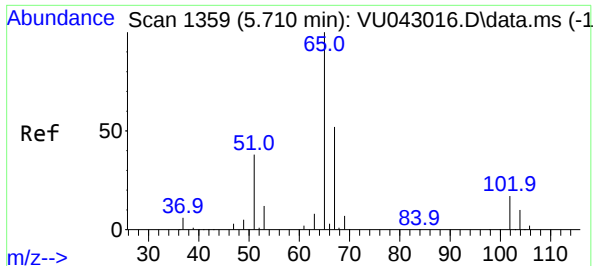
Tgt Ion:168 Resp: 106353
Ion Ratio Lower Upper
168 100
99 58.4 45.0 67.4



#16
Acetone
Concen: 3.20 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.004 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

Tgt Ion: 43 Resp: 3678
Ion Ratio Lower Upper
43 100
58 29.3 21.5 32.3

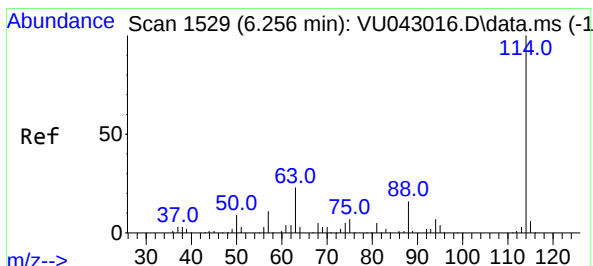
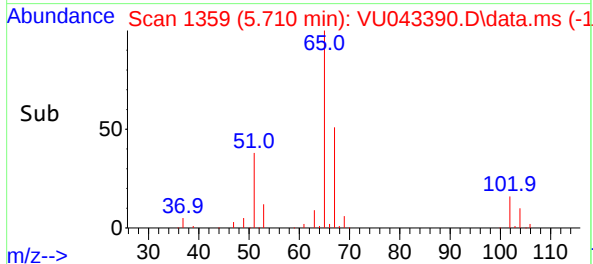
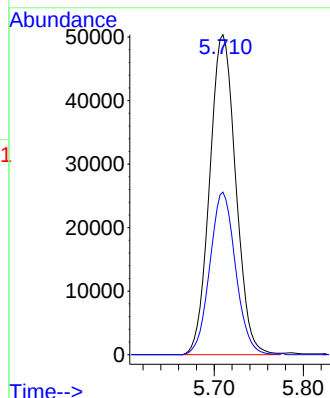
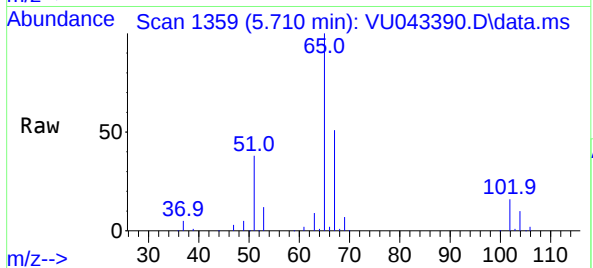




#33
1,2-Dichloroethane-d4
Concen: 57.25 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

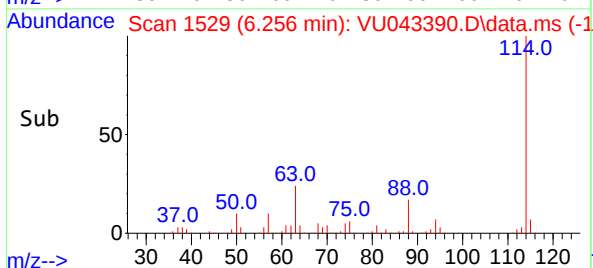
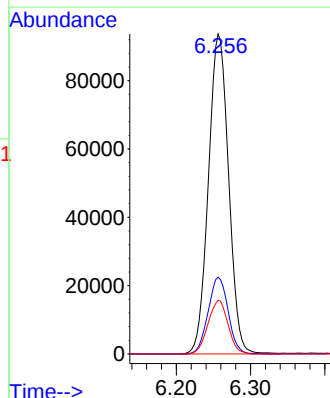
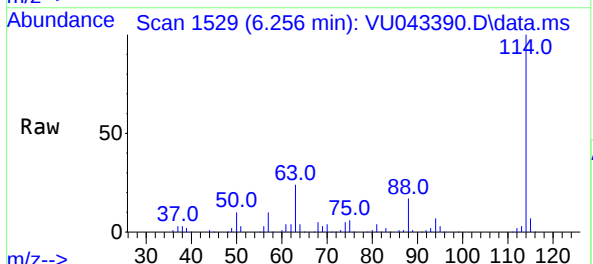
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

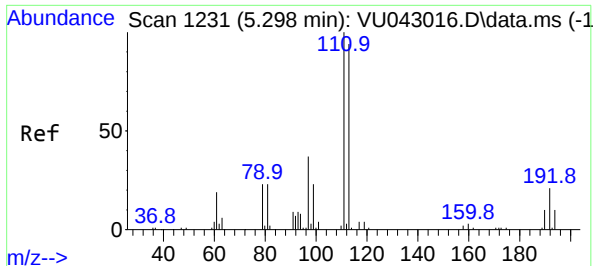
Tgt Ion: 65 Resp: 102365
Ion Ratio Lower Upper
65 100
67 50.1 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

Tgt Ion: 114 Resp: 176565
Ion Ratio Lower Upper
114 100
63 24.0 0.0 44.2
88 16.7 0.0 33.4

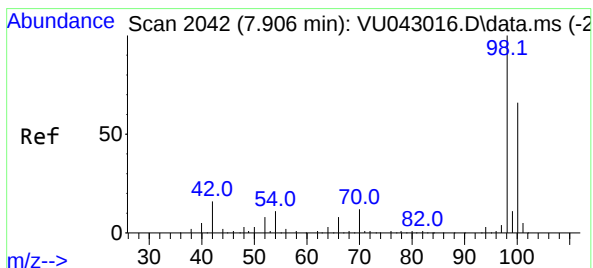
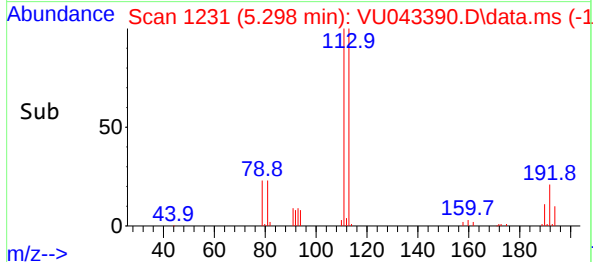
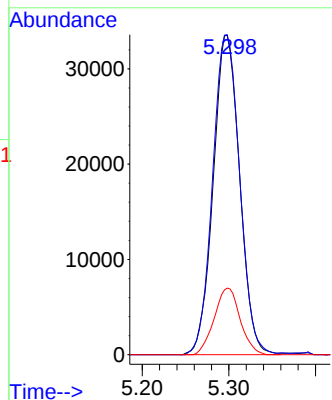
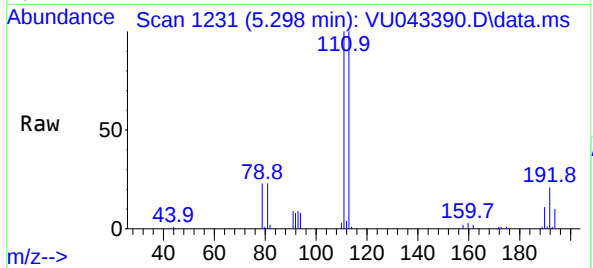




#35
Dibromofluoromethane
Concen: 53.58 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

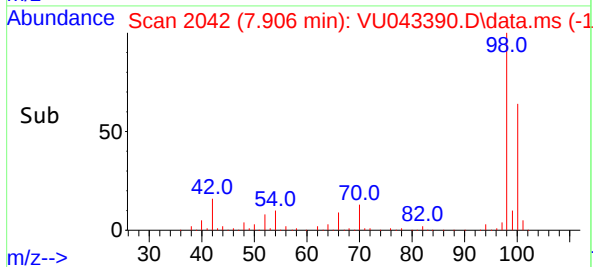
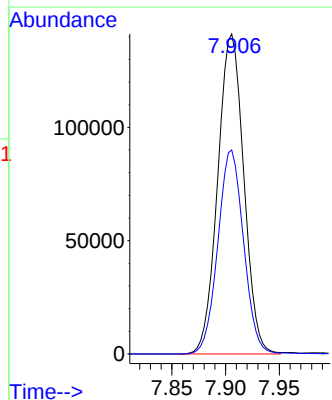
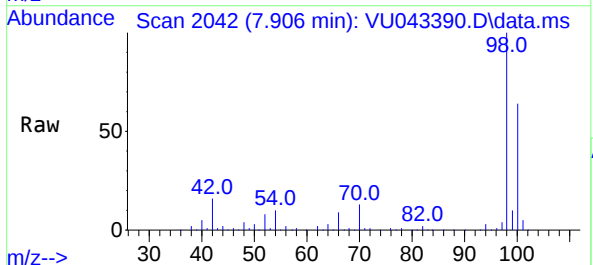
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

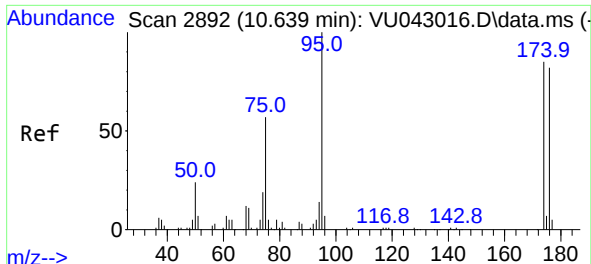
Tgt Ion:113 Resp: 71081
Ion Ratio Lower Upper
113 100
111 102.5 81.8 122.8
192 20.4 17.2 25.8



#50
Toluene-d8
Concen: 50.76 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

Tgt Ion: 98 Resp: 238322
Ion Ratio Lower Upper
98 100
100 62.9 50.2 75.2

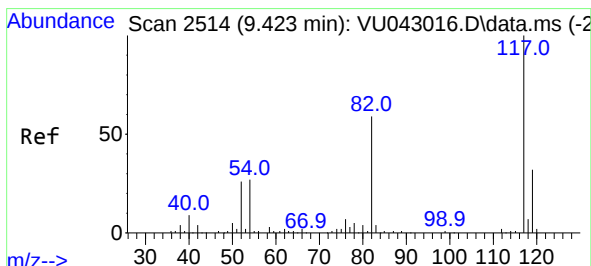
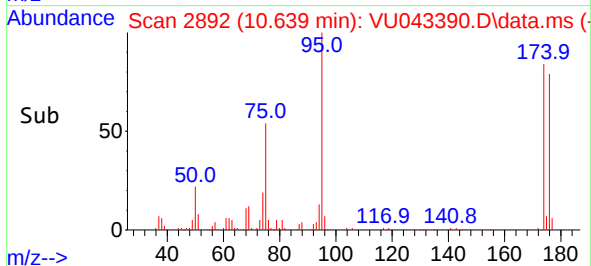
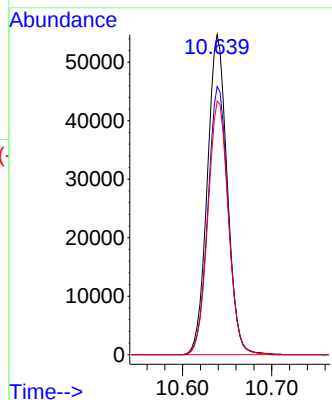
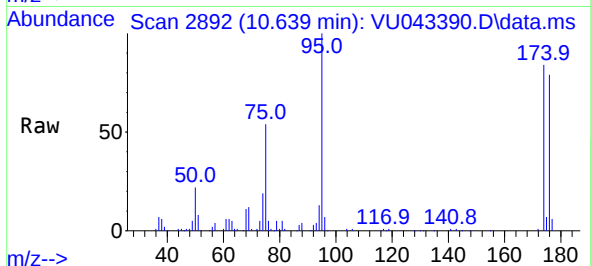




#62
4-Bromofluorobenzene
Concen: 45.04 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

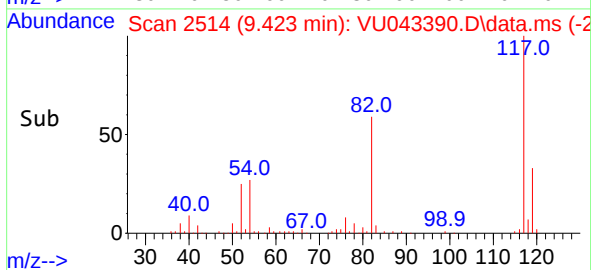
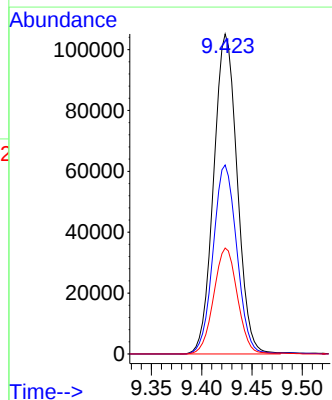
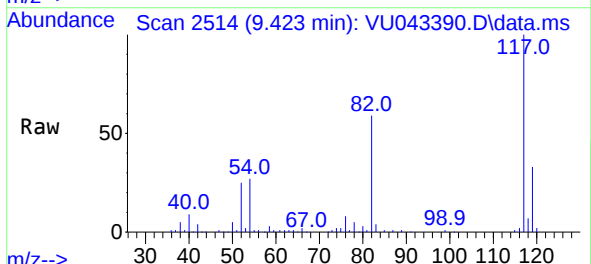
Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

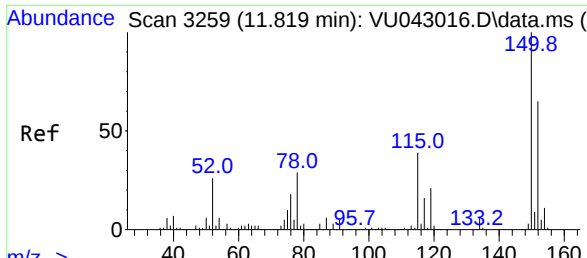
Tgt Ion: 95 Resp: 84682
Ion Ratio Lower Upper
95 100
174 85.5 0.0 172.2
176 81.5 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043390.D
Acq: 28 Apr 2021 16:50

Tgt Ion: 117 Resp: 171399
Ion Ratio Lower Upper
117 100
82 59.1 45.8 68.6
119 33.1 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: VU043390.D
Acq: 28 Apr 2021 16:50

Instrument :
MSVOA_U
ClientSampleId :
SA-SW124-20210420

Tgt Ion:152 Resp: 78691
Ion Ratio Lower Upper
152 100
115 59.2 41.5 124.6
150 156.7 0.0 342.4

