

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043193.D
 Acq On : 19 Apr 2021 14:54
 Operator : SY/MD
 Sample : M2078-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK-2

Quant Time: Apr 20 02:55:40 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	118573	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	196759	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	188569	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	90228	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	101932	51.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.28%	
35) Dibromofluoromethane	5.298	113	70681	47.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.62%	
50) Toluene-d8	7.906	98	248890	47.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.14%	
62) 4-Bromofluorobenzene	10.639	95	90421	43.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.32%	

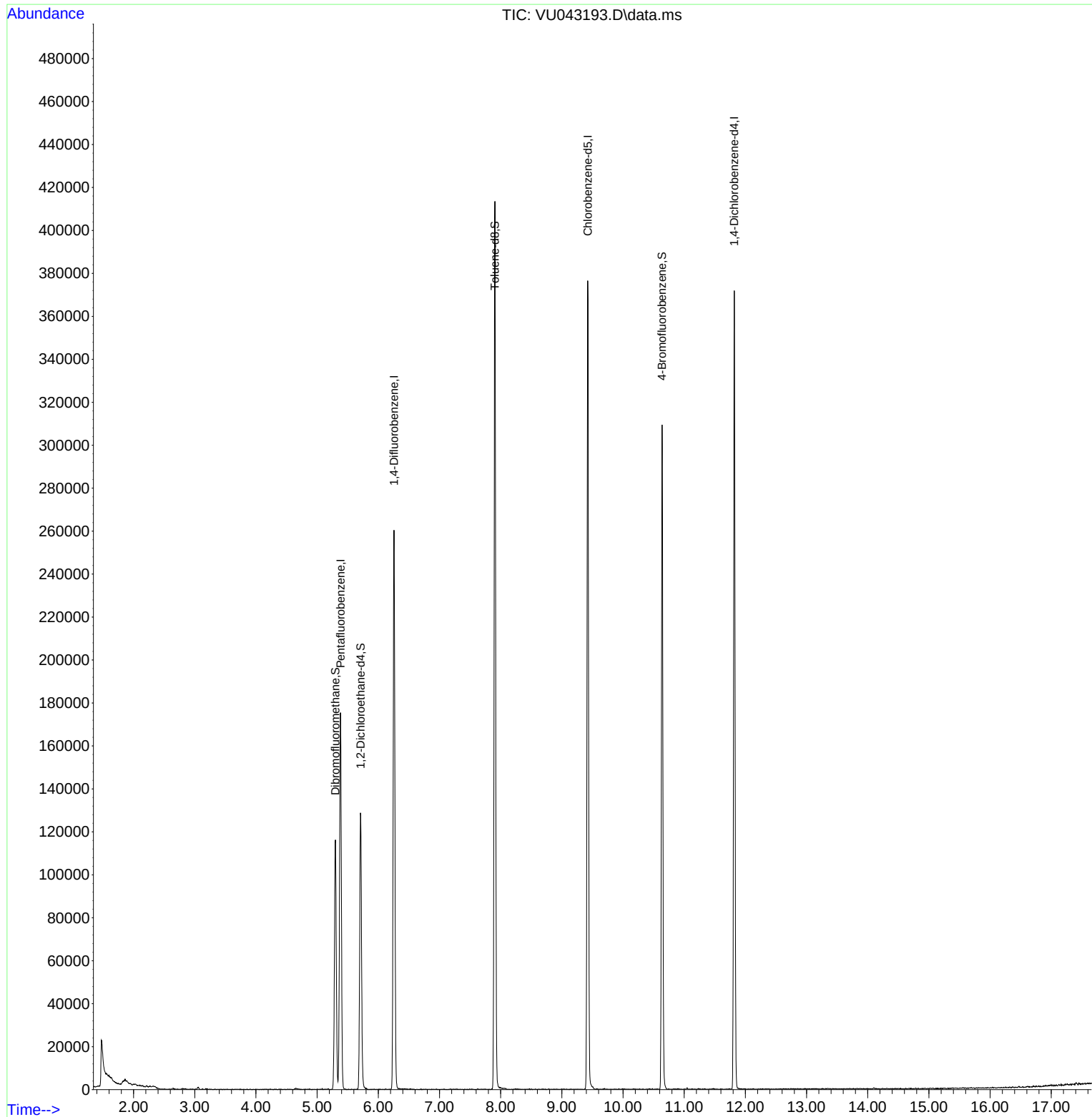
Target Compounds	Qvalue

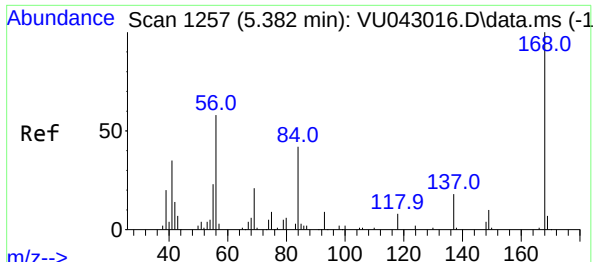
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
Data File : VU043193.D
Acq On : 19 Apr 2021 14:54
Operator : SY/MD
Sample : M2078-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK-2

Quant Time: Apr 20 02:55:40 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

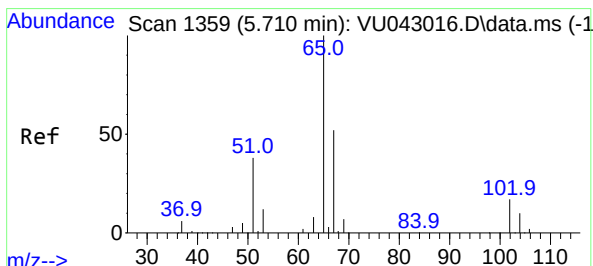
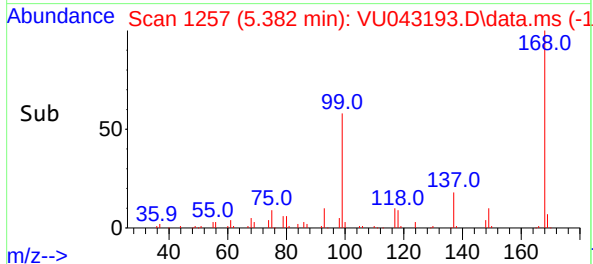
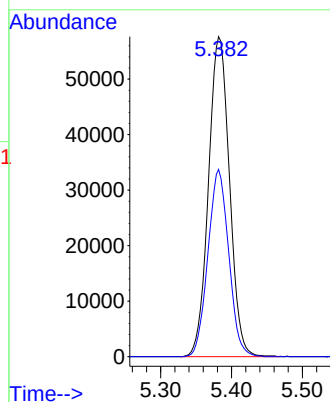
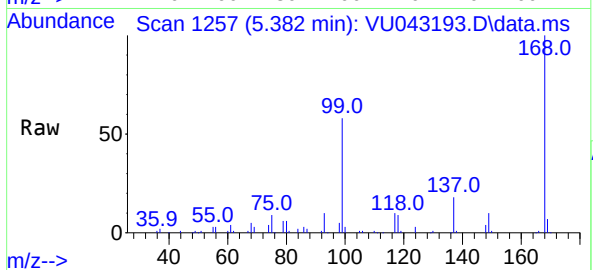




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

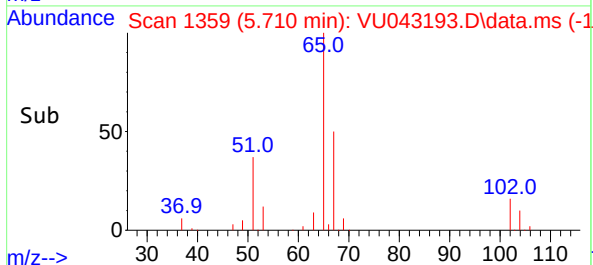
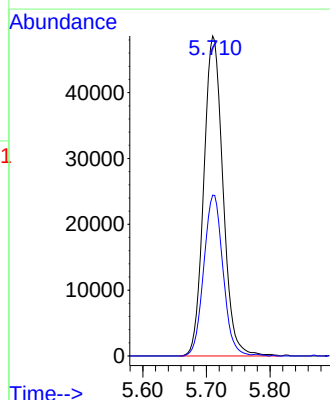
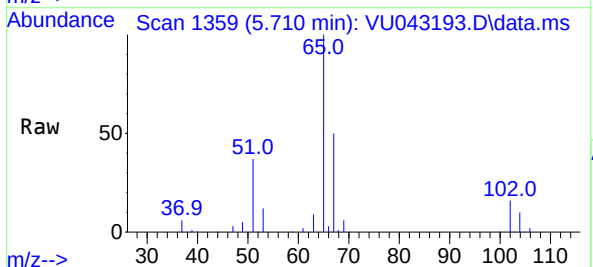
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK-2

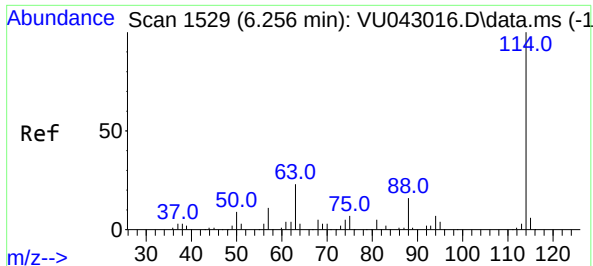
Tgt Ion:168 Resp: 118573
Ion Ratio Lower Upper
168 100
99 58.5 45.0 67.4



#33
1,2-Dichloroethane-d4
Concen: 51.14 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

Tgt Ion: 65 Resp: 101932
Ion Ratio Lower Upper
65 100
67 50.3 0.0 99.8

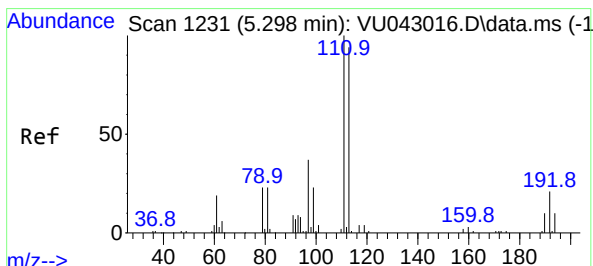
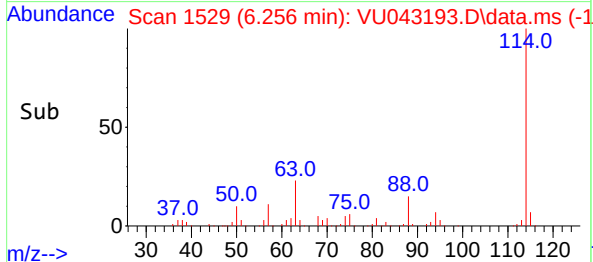
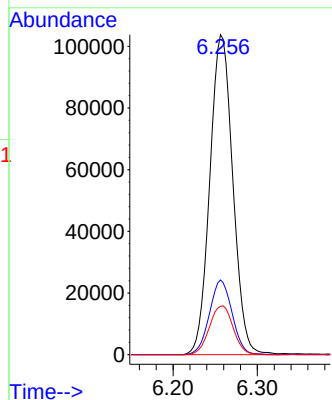
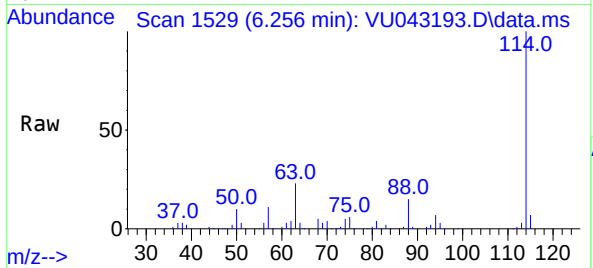




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

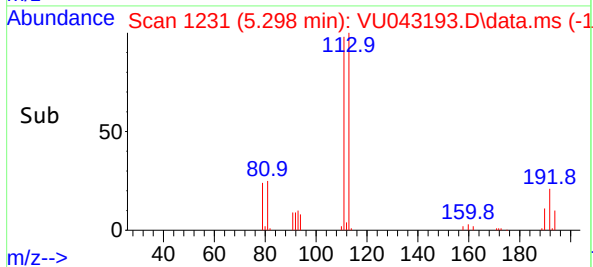
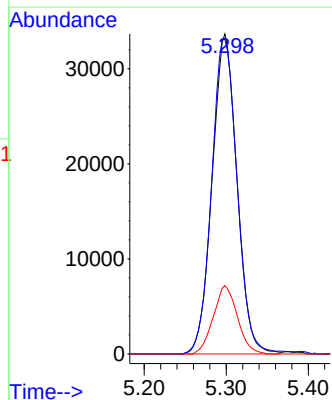
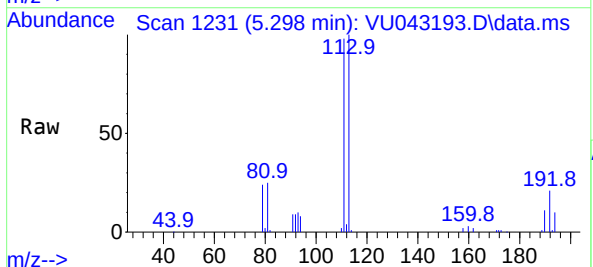
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK-2

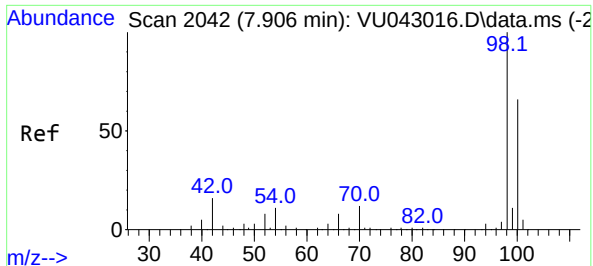
Tgt Ion:114 Resp: 196759
Ion Ratio Lower Upper
114 100
63 23.4 0.0 44.2
88 15.1 0.0 33.4



#35
Dibromofluoromethane
Concen: 47.81 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

Tgt Ion:113 Resp: 70681
Ion Ratio Lower Upper
113 100
111 101.7 81.8 122.8
192 20.7 17.2 25.8

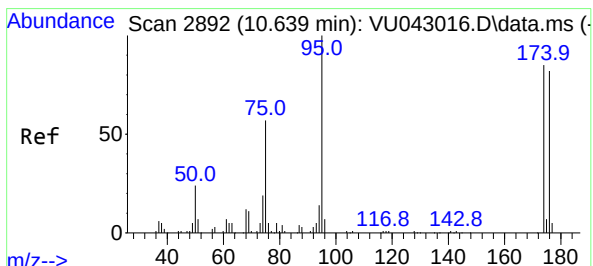
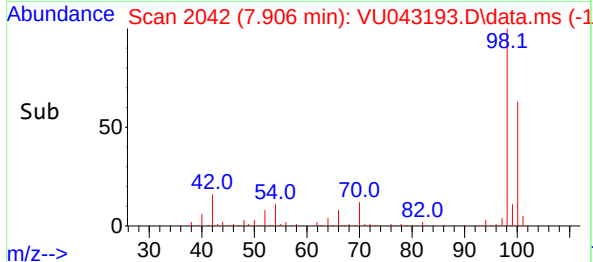
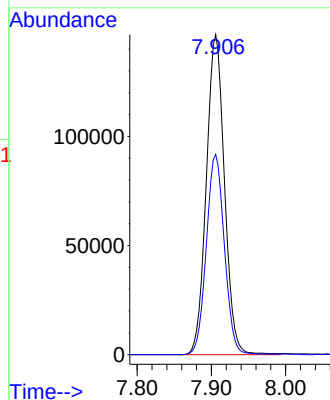
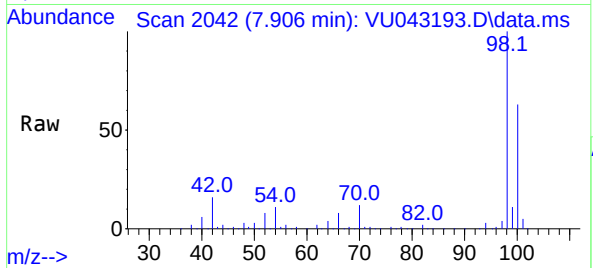




#50
Toluene-d8
Concen: 47.57 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

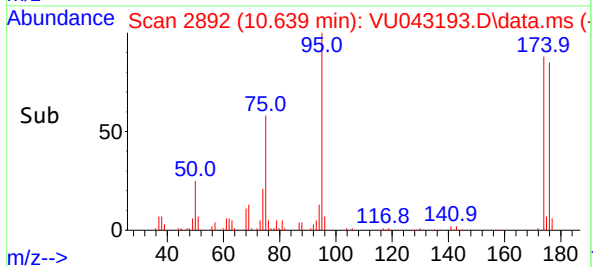
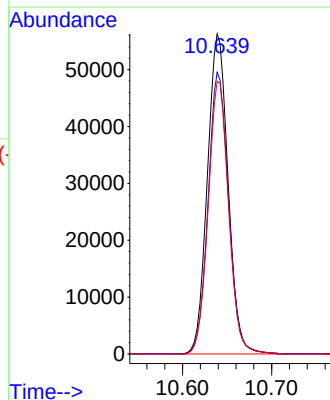
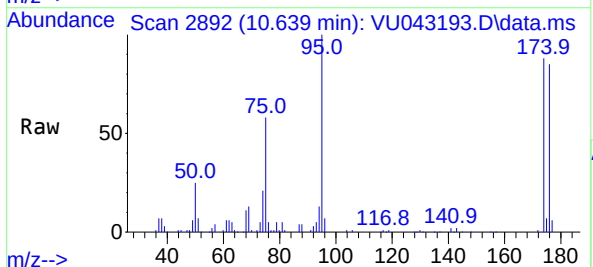
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK-2

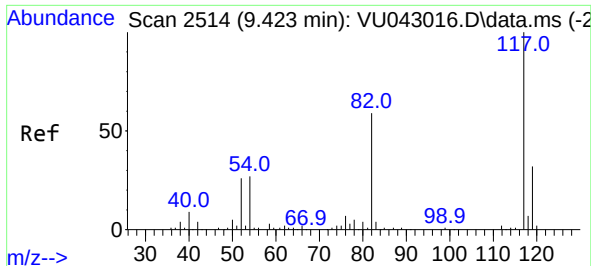
Tgt Ion: 98 Resp: 248890
Ion Ratio Lower Upper
98 100
100 62.2 50.2 75.2



#62
4-Bromofluorobenzene
Concen: 43.16 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

Tgt Ion: 95 Resp: 90421
Ion Ratio Lower Upper
95 100
174 87.4 0.0 172.2
176 84.2 0.0 168.8

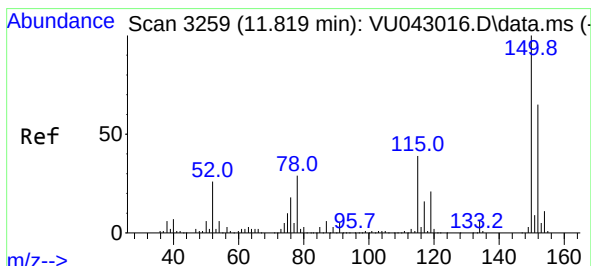
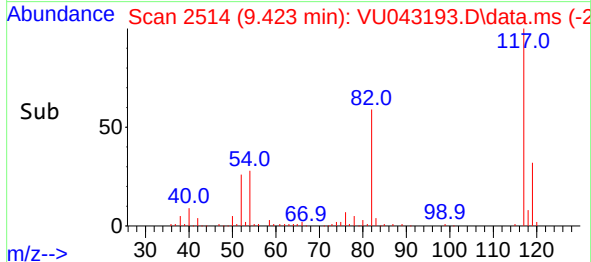
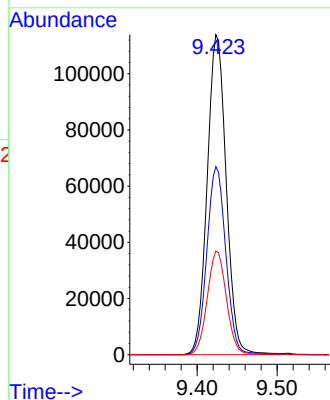
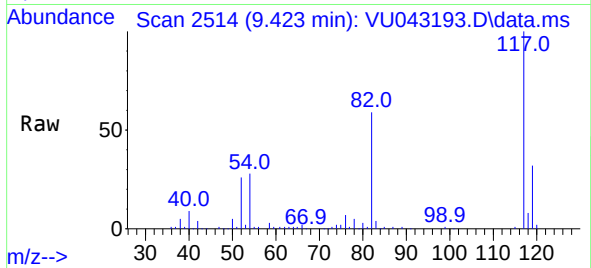




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043193.D
Acq: 19 Apr 2021 14:54

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK-2

Tgt Ion:117 Resp: 188569
Ion Ratio Lower Upper
117 100
82 58.7 45.8 68.6
119 32.4 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: VU043193.D
Acq: 19 Apr 2021 14:54

Tgt Ion:152 Resp: 90228
Ion Ratio Lower Upper
152 100
115 58.1 41.5 124.6
150 158.6 0.0 342.4

