

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040621\
 Data File : VU042951.D
 Acq On : 06 Apr 2021 13:54
 Operator : SY/MD
 Sample : M1926-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5

Quant Time: Apr 07 01:42:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.382	168	125494	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	201517	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	194440	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	96548	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	100664	50.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.64%	
35) Dibromofluoromethane	5.298	113	70466	46.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.70%	
50) Toluene-d8	7.906	98	254211	48.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.10%	
62) 4-Bromofluorobenzene	10.639	95	95070	46.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.48%	

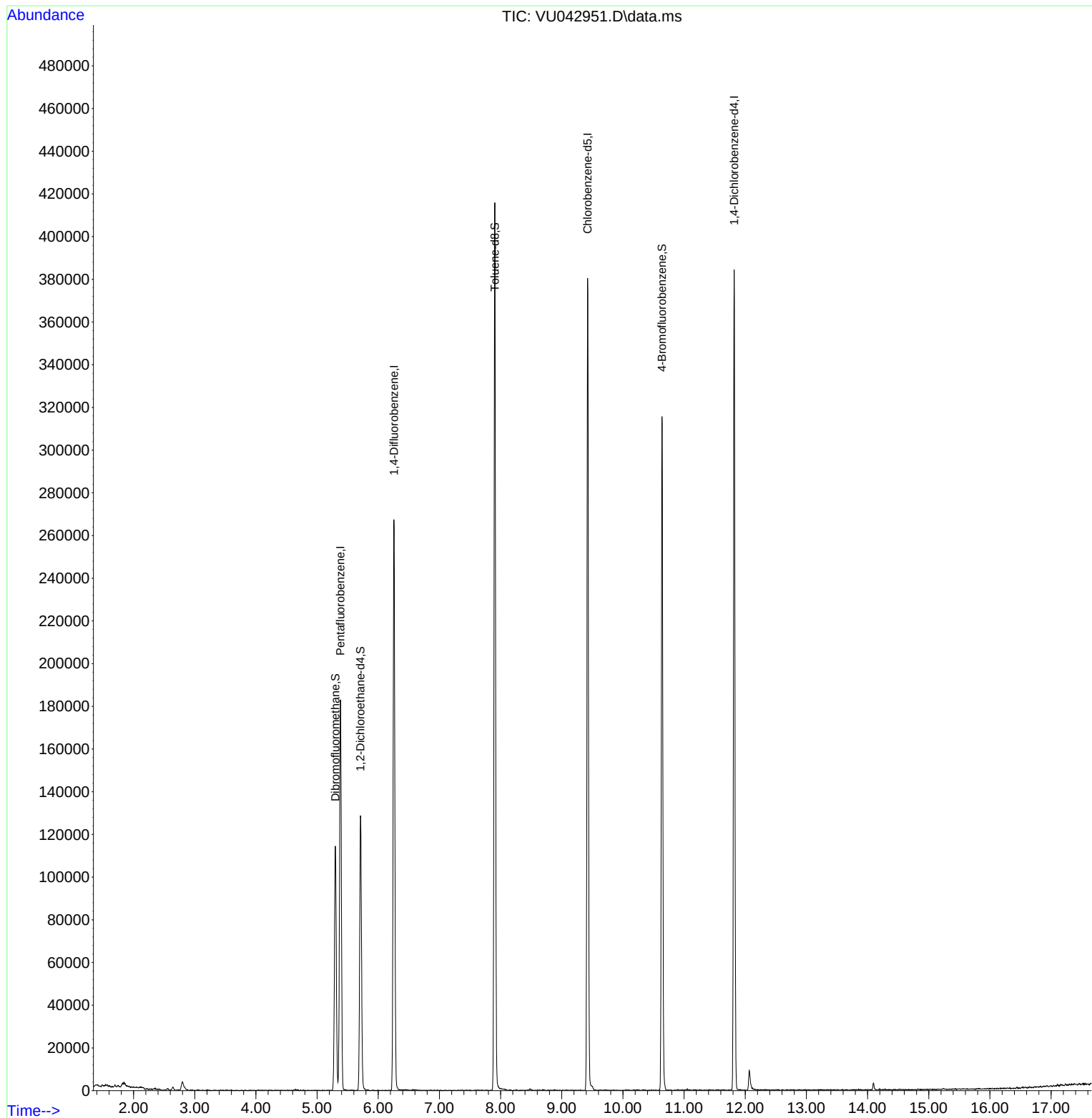
Target Compounds	Qvalue

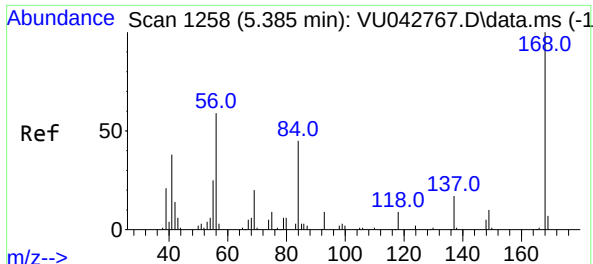
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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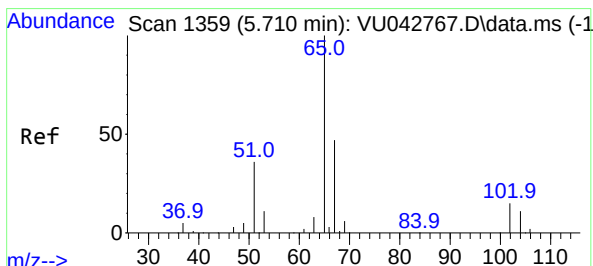
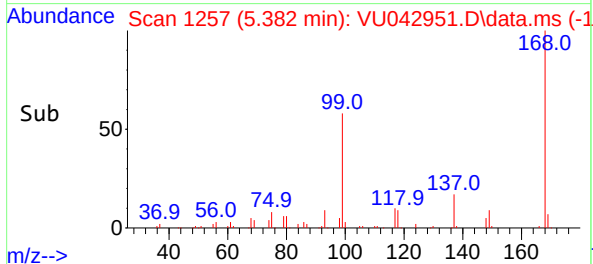
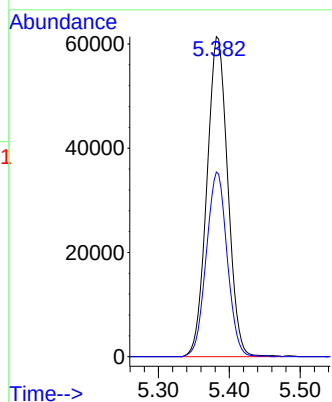
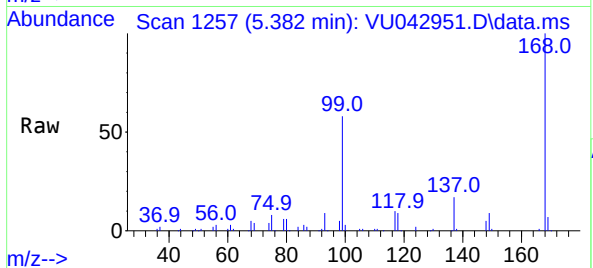




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.003 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

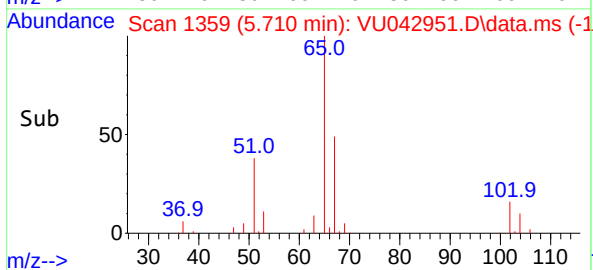
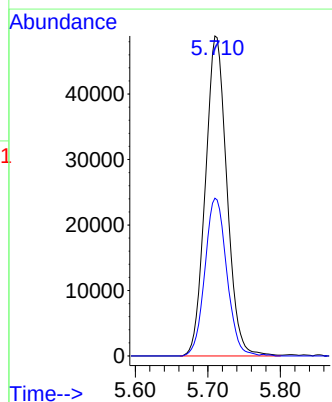
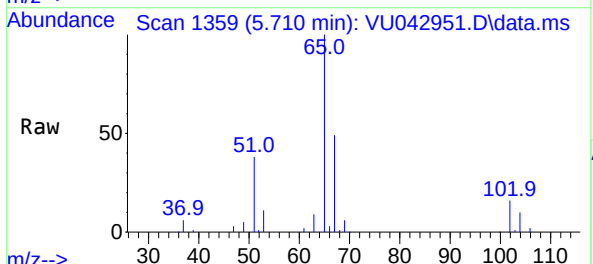
Instrument :
MSVOA_U
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

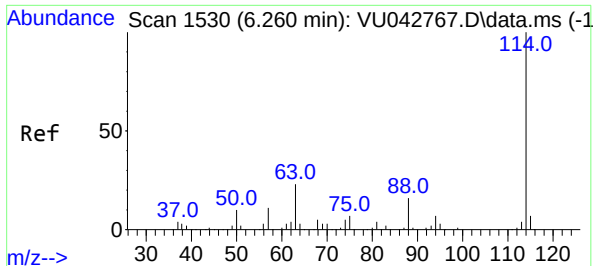
Tgt Ion:168 Resp: 125494
Ion Ratio Lower Upper
168 100
99 57.7 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 50.32 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

Tgt Ion: 65 Resp: 100664
Ion Ratio Lower Upper
65 100
67 50.1 0.0 98.8

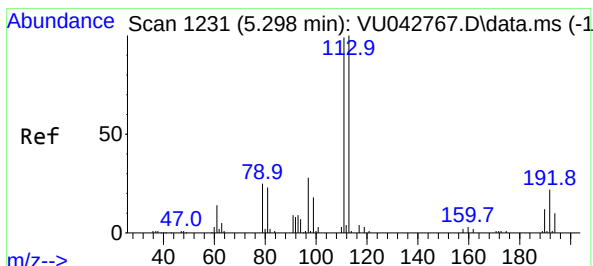
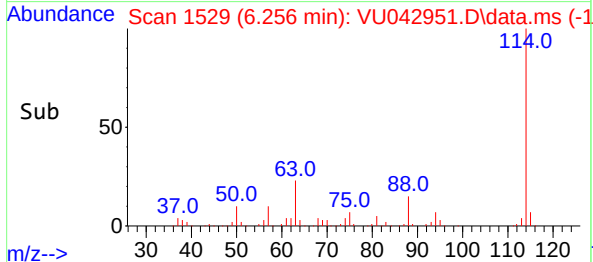
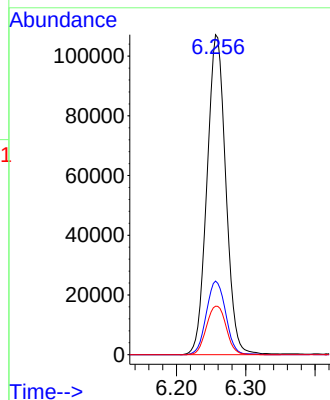
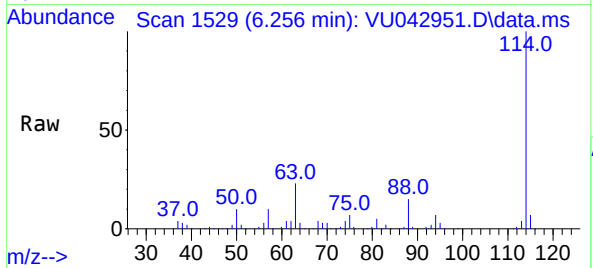




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. -0.004 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

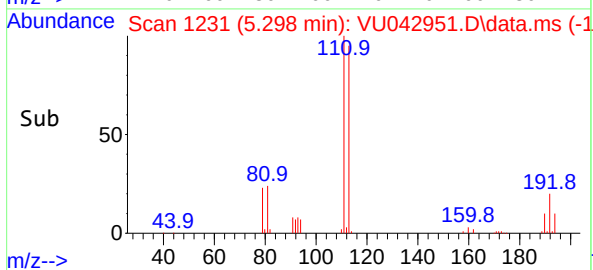
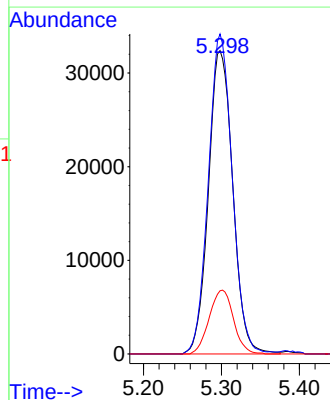
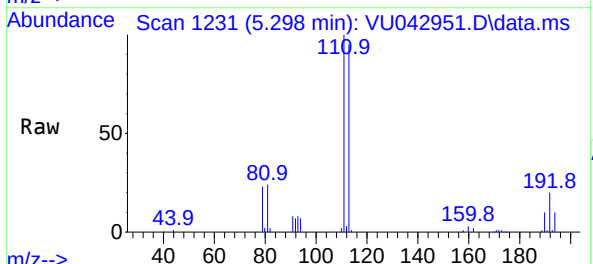
Instrument :
MSVOA_U
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

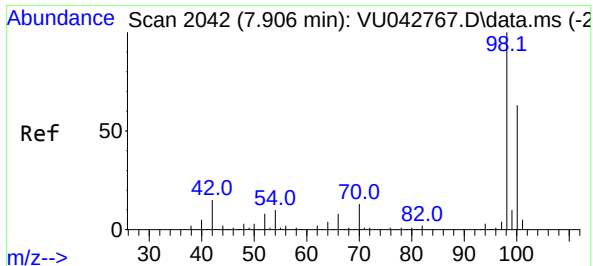
Tgt Ion:114 Resp: 201517
Ion Ratio Lower Upper
114 100
63 23.0 0.0 46.8
88 15.2 0.0 32.2



#35
Dibromofluoromethane
Concen: 46.85 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

Tgt Ion:113 Resp: 70466
Ion Ratio Lower Upper
113 100
111 103.7 82.1 123.1
192 21.0 17.6 26.4

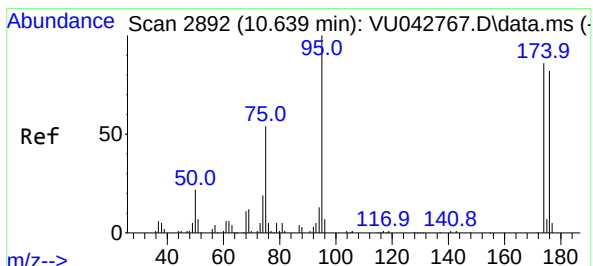
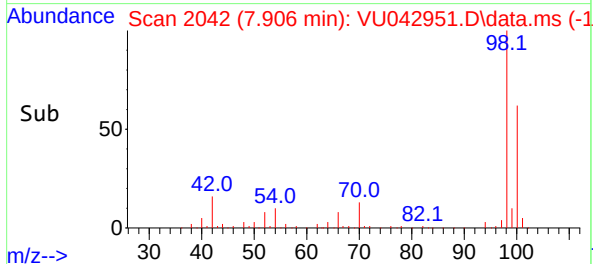
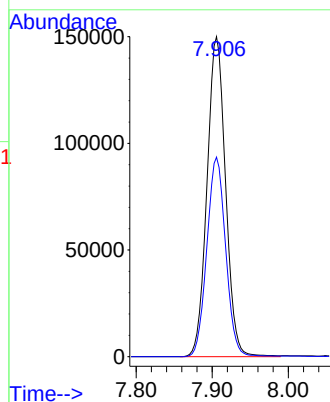
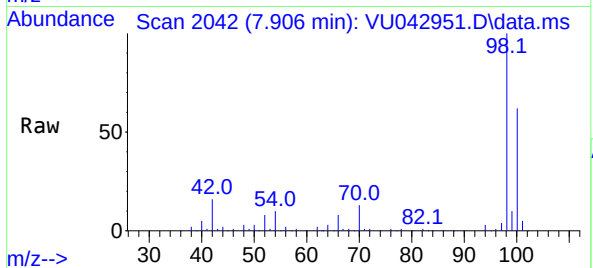




#50
Toluene-d8
Concen: 48.05 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

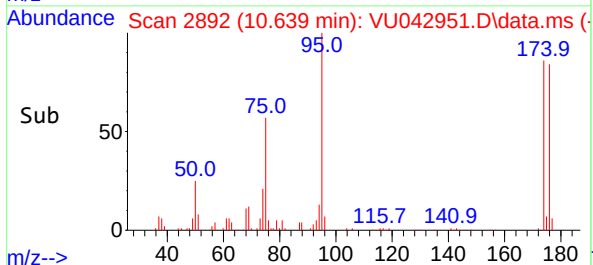
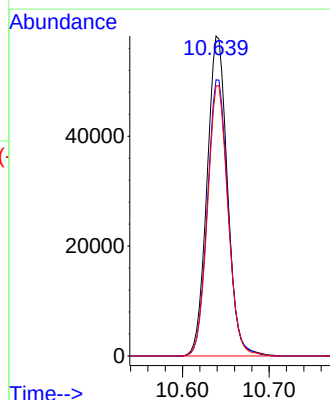
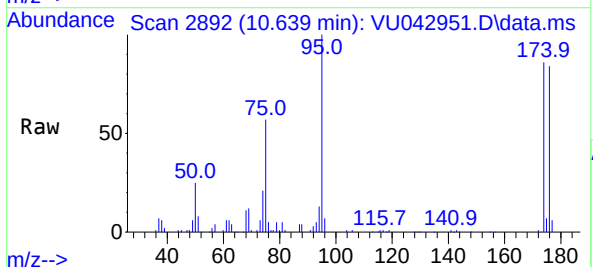
Instrument :
MSVOA_U
ClientSampleId :
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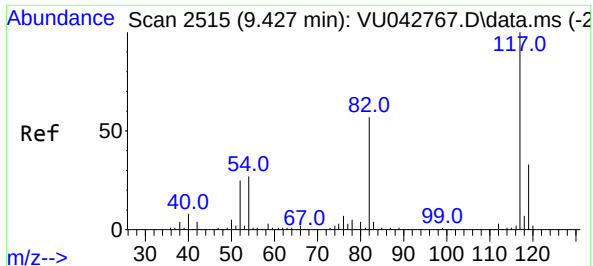
Tgt Ion: 98 Resp: 254211
Ion Ratio Lower Upper
98 100
100 63.2 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 46.24 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

Tgt Ion: 95 Resp: 95070
Ion Ratio Lower Upper
95 100
174 87.7 0.0 175.2
176 84.9 0.0 167.4

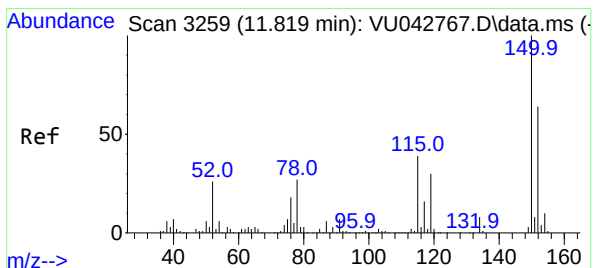
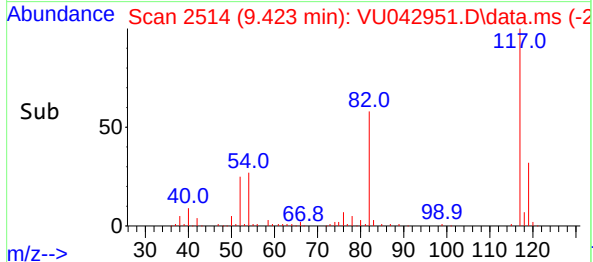
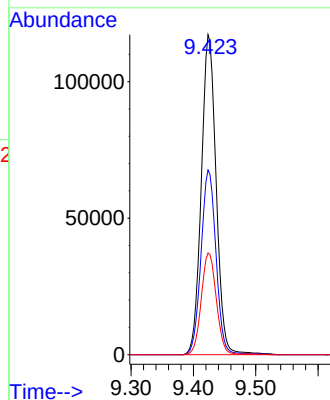
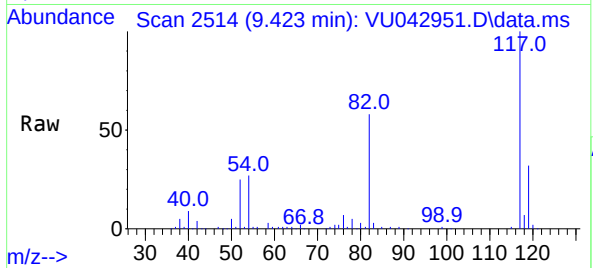




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.003 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

Instrument :
MSVOA_U
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Tgt Ion:117 Resp: 194440
Ion Ratio Lower Upper
117 100
82 57.7 45.5 68.3
119 31.8 26.2 39.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU042951.D
Acq: 06 Apr 2021 13:54

Tgt Ion:152 Resp: 96548
Ion Ratio Lower Upper
152 100
115 56.7 41.0 123.0
150 153.4 0.0 341.0

