

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040221\
 Data File : VU042910.D
 Acq On : 02 Apr 2021 20:58
 Operator : SY/MD
 Sample : M1931-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK

Quant Time: Apr 03 00:17:14 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	106565	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	172521	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	164713	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	82372	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	86627	50.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.98%	
35) Dibromofluoromethane	5.298	113	60835	47.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.50%	
50) Toluene-d8	7.906	98	218193	48.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.34%	
62) 4-Bromofluorobenzene	10.639	95	80336	45.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.28%	

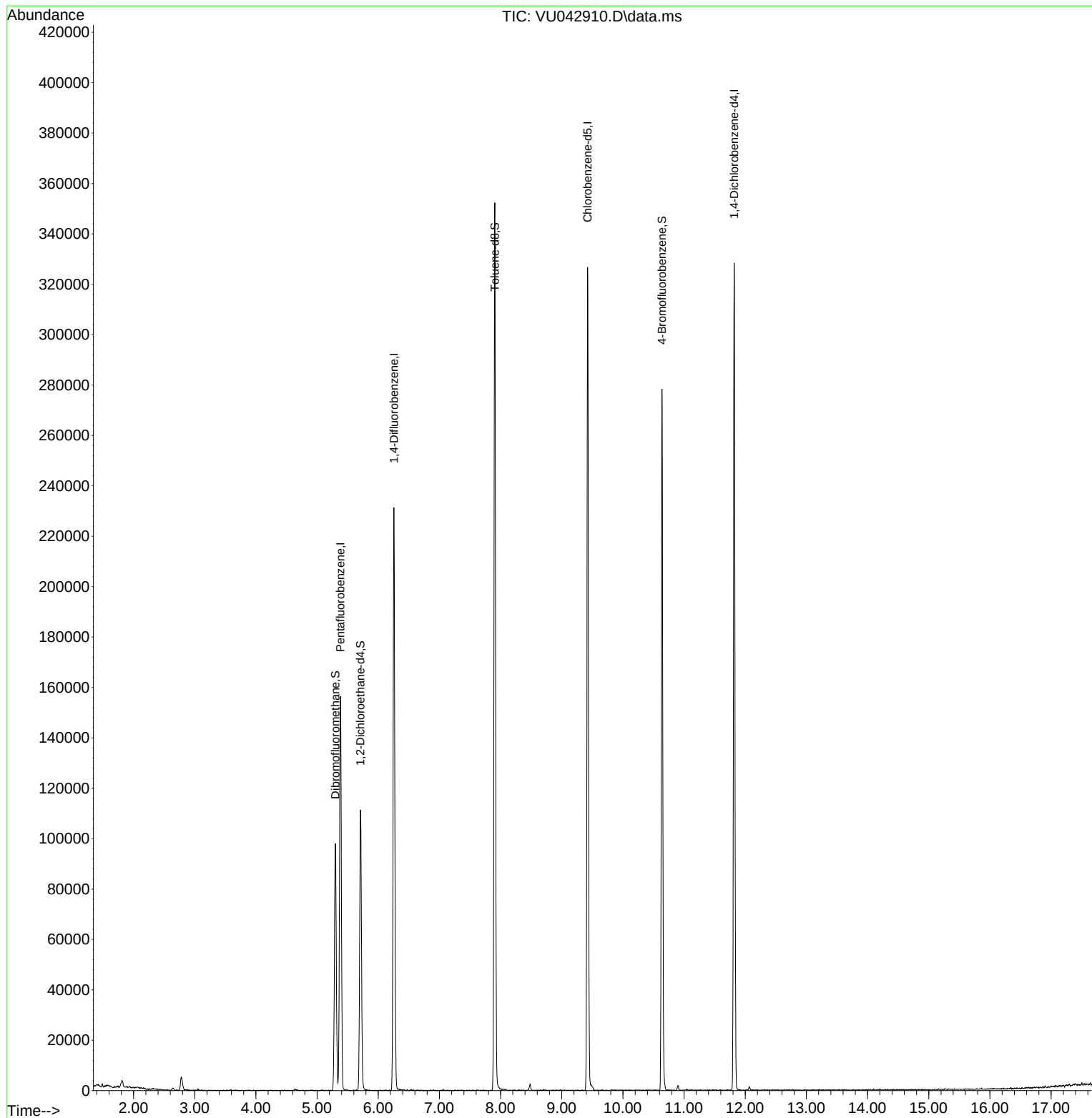
Target Compounds	Qvalue
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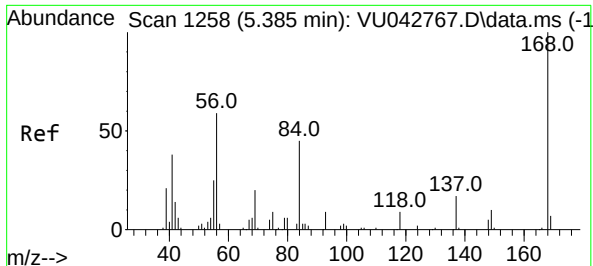
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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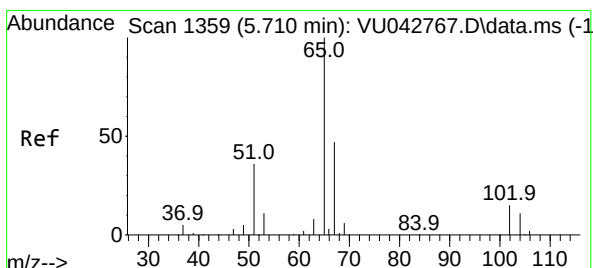
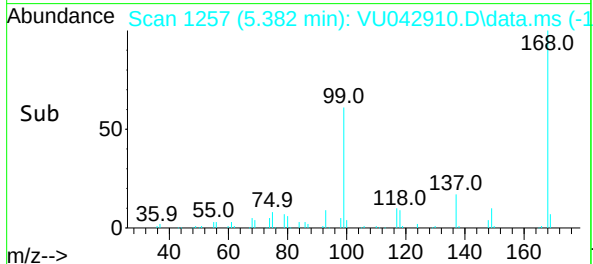
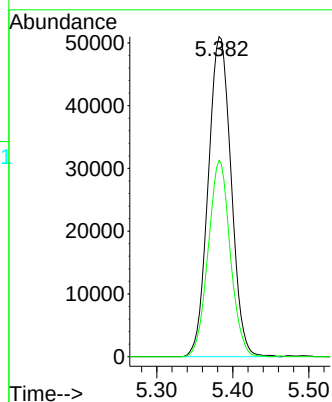
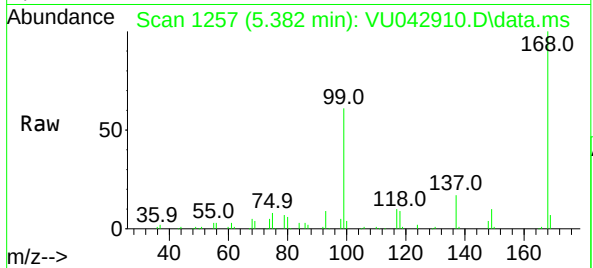




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.003 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

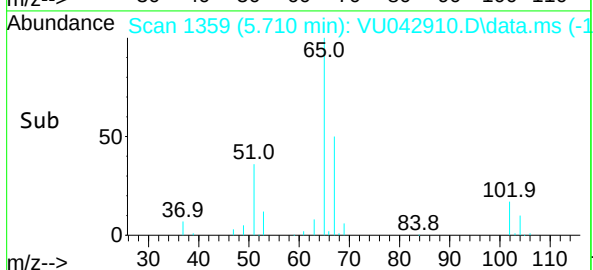
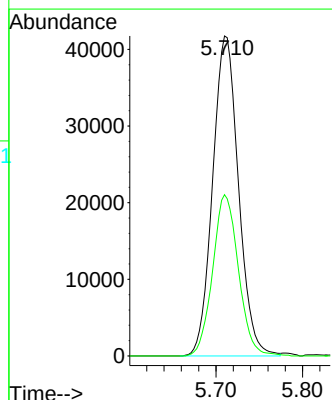
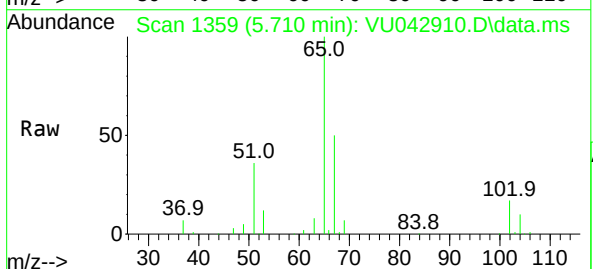
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

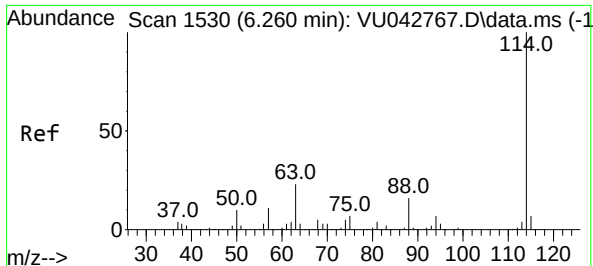
Tgt Ion:168 Resp: 106565
Ion Ratio Lower Upper
168 100
99 61.3 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 50.99 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

Tgt Ion: 65 Resp: 86627
Ion Ratio Lower Upper
65 100
67 50.3 0.0 98.8

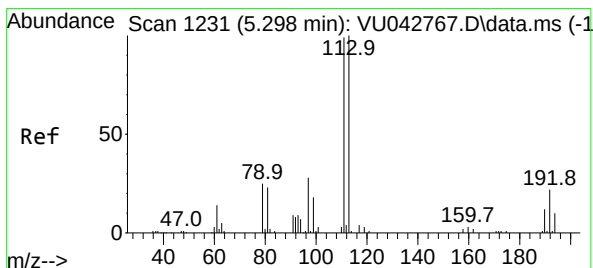
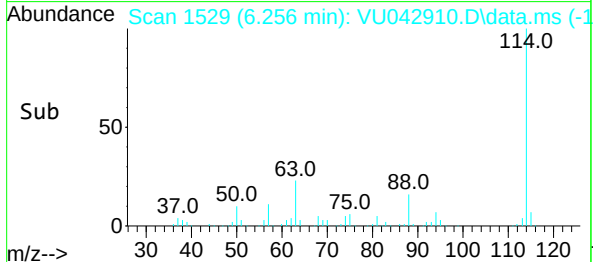
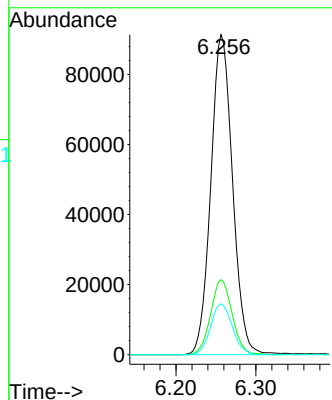
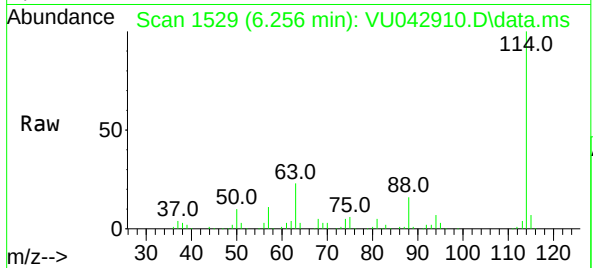




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. -0.004 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

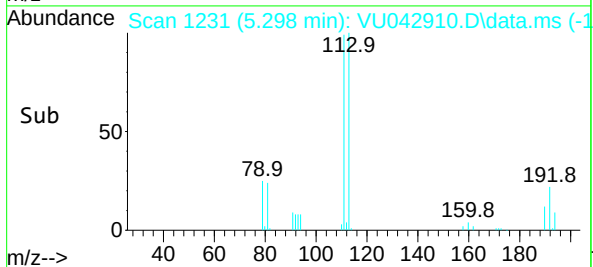
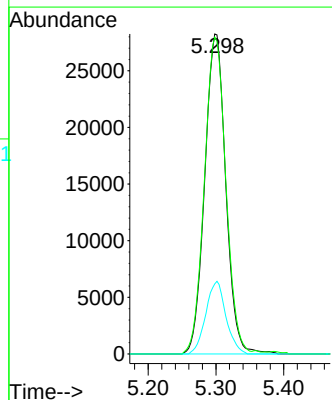
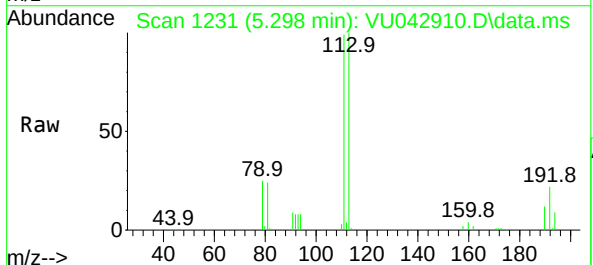
Instrument :
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ClientSampleId :
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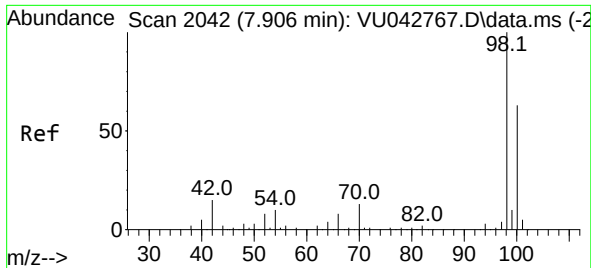
Tgt Ion:	114	Resp:	172521
Ion Ratio	Lower	Upper	
114	100		
63	23.4	0.0	46.8
88	15.9	0.0	32.2



#35
Dibromofluoromethane
Concen: 47.25 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

Tgt Ion:	113	Resp:	60835
Ion Ratio	Lower	Upper	
113	100		
111	101.1	82.1	123.1
192	21.8	17.6	26.4

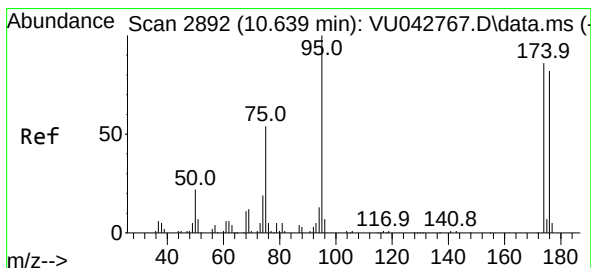
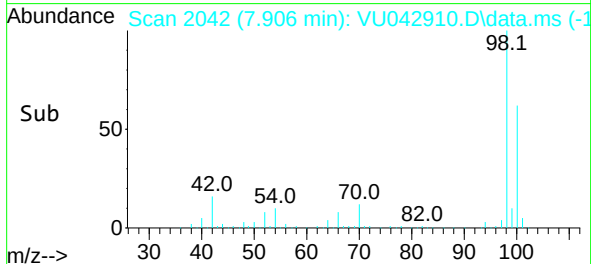
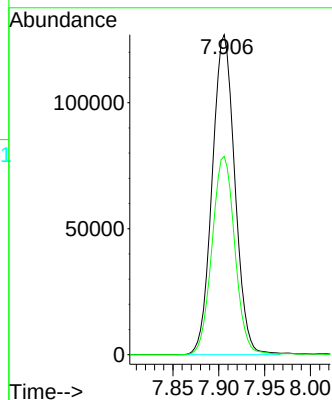
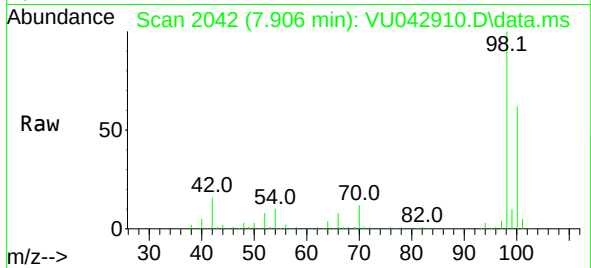




#50
Toluene-d8
Concen: 48.17 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

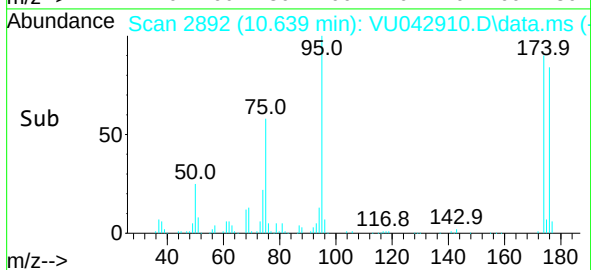
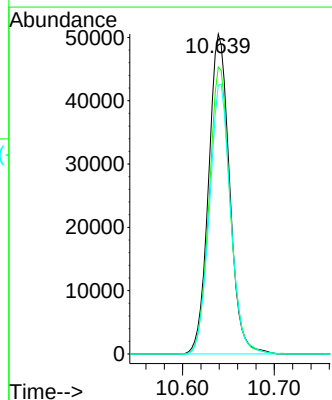
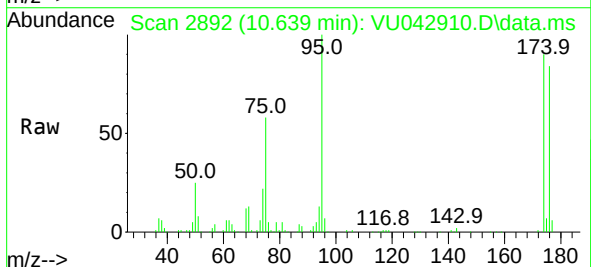
Instrument :
MSVOA_U
ClientSampleId :
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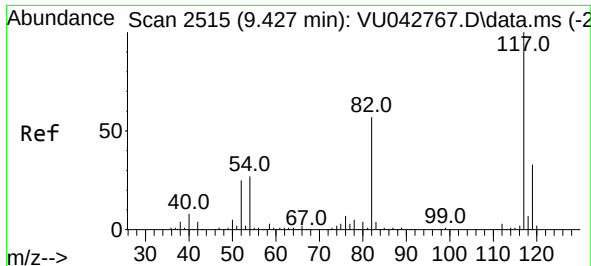
Tgt Ion: 98 Resp: 218193
Ion Ratio Lower Upper
98 100
100 62.4 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 45.64 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

Tgt Ion: 95 Resp: 80336
Ion Ratio Lower Upper
95 100
174 89.6 0.0 175.2
176 85.3 0.0 167.4

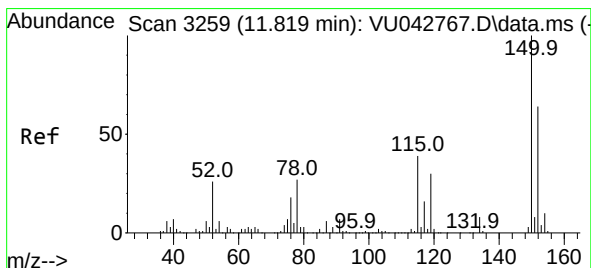
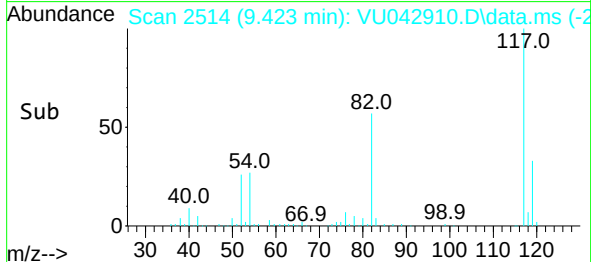
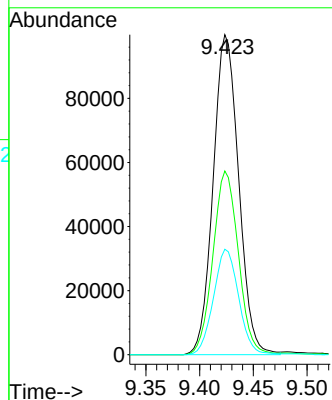
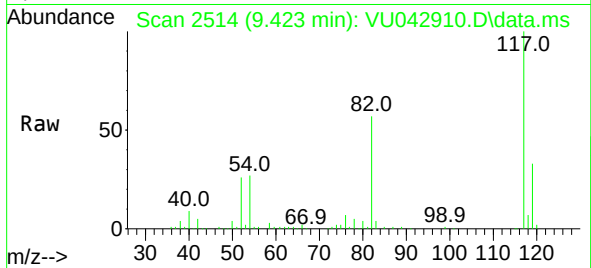




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.003 min
Lab File: VU042910.D
Acq: 02 Apr 2021 20:58

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

Tgt Ion:117 Resp: 164713
Ion Ratio Lower Upper
117 100
82 57.4 45.5 68.3
119 33.0 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: VU042910.D
Acq: 02 Apr 2021 20:58

Tgt Ion:152 Resp: 82372
Ion Ratio Lower Upper
152 100
115 58.3 41.0 123.0
150 156.0 0.0 341.0

