

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
 Data File : VU043621.D
 Acq On : 07 May 2021 18:36
 Operator : SY/MD
 Sample : M2303-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DRW-2

Quant Time: May 08 01:12:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 06 07:26:23 2021
 Response via : Initial Calibration

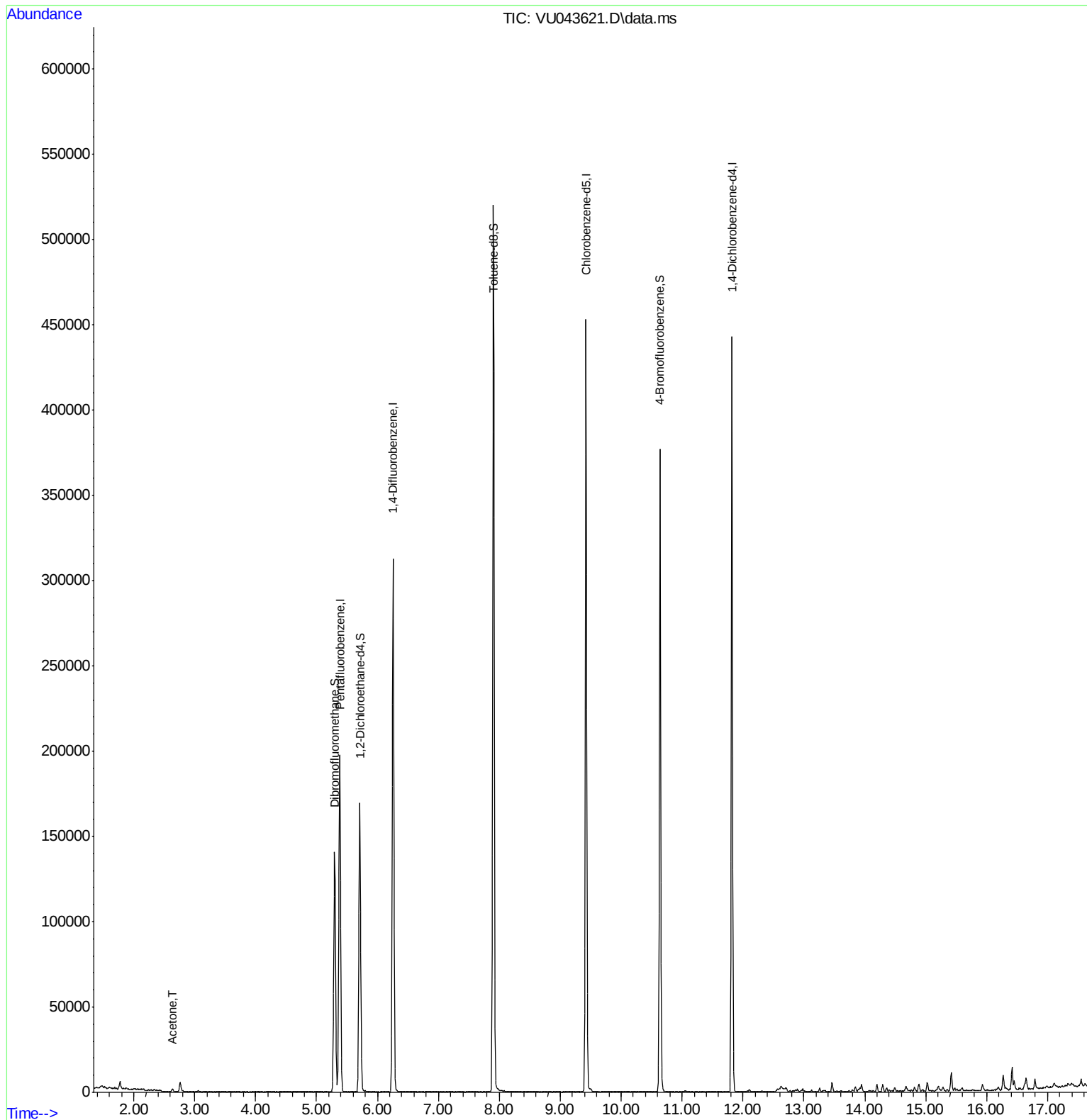
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.382	168	130518	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	229297	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	218714	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	103595	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	126714	47.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.92%	
35) Dibromofluoromethane	5.298	113	87400	47.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.58%	
50) Toluene-d8	7.906	98	317473	48.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.92%	
62) 4-Bromofluorobenzene	10.639	95	116099	47.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.12%	
Target Compounds						
16) Acetone	2.629	43	1928	1.31	ug/l	Qvalue 92

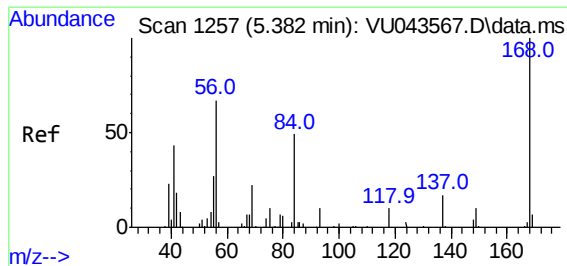
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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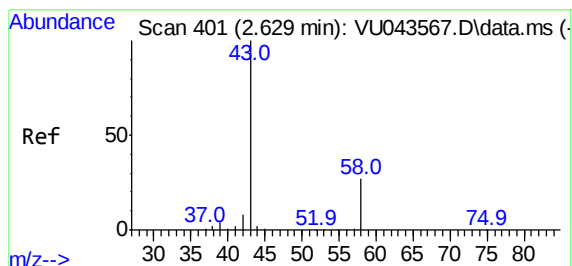
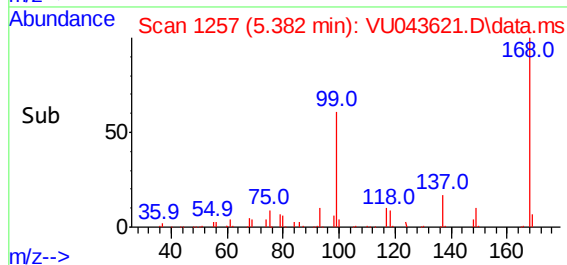
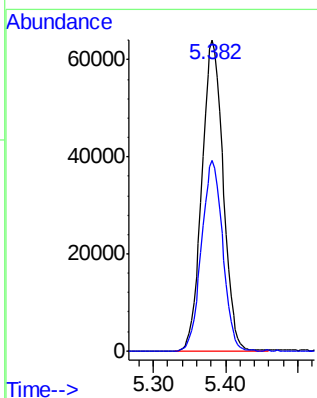
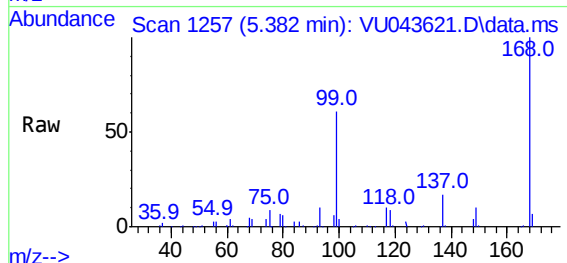




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

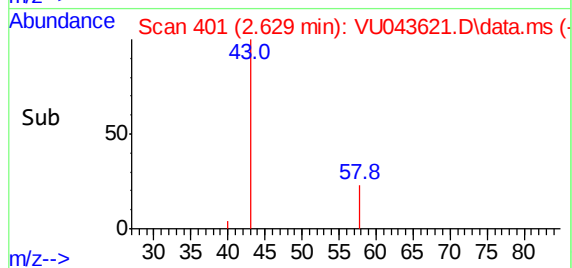
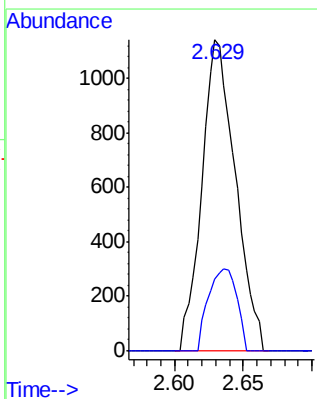
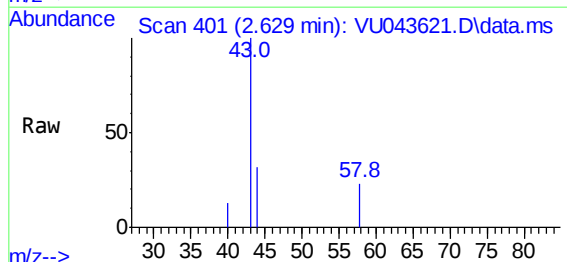
Instrument :
MSVOA_U
ClientSampleId :
DRW-2

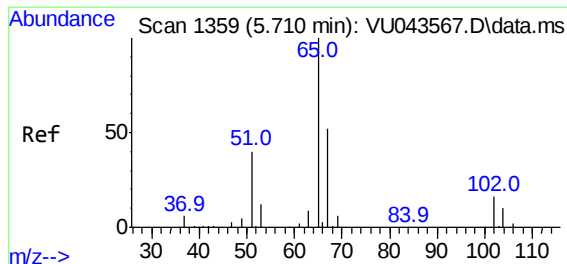
Tgt Ion:168 Resp: 130518
Ion Ratio Lower Upper
168 100
99 61.4 49.0 73.6



#16
Acetone
Concen: 1.31 ug/l
RT: 2.629 min Scan# 401
Delta R.T. 0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

Tgt Ion: 43 Resp: 1928
Ion Ratio Lower Upper
43 100
58 23.0 21.7 32.5

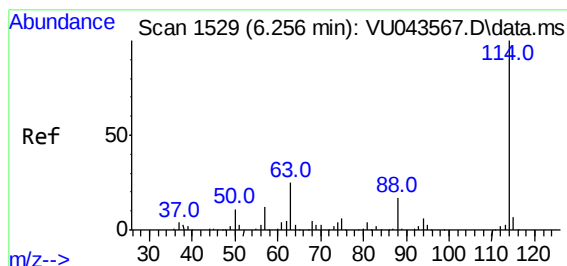
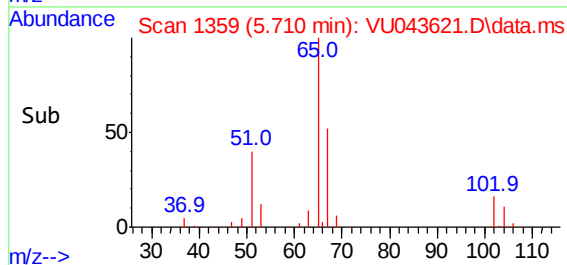
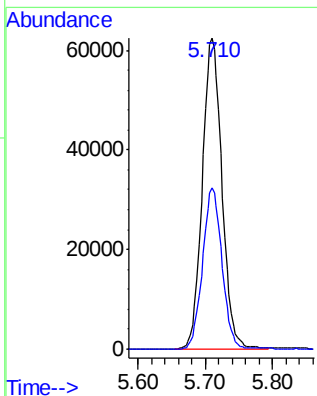
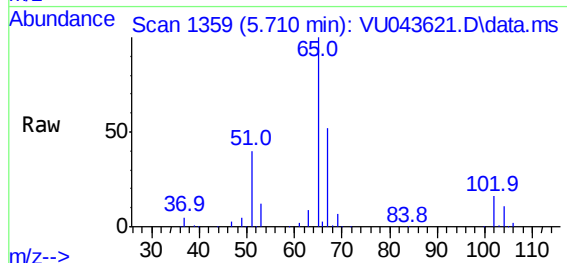




#33
 1,2-Dichloroethane-d4
 Concen: 47.96 ug/l
 RT: 5.710 min Scan# 1359
 Delta R.T. 0.000 min
 Lab File: VU043621.D
 Acq: 07 May 2021 18:36

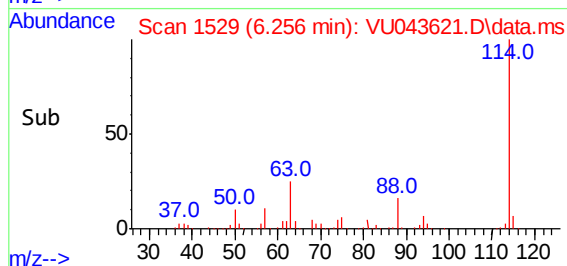
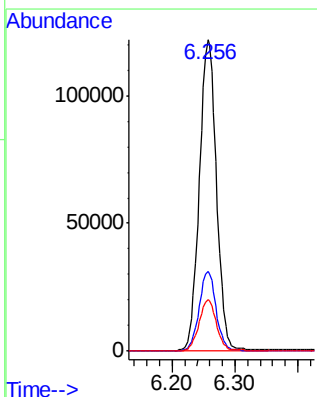
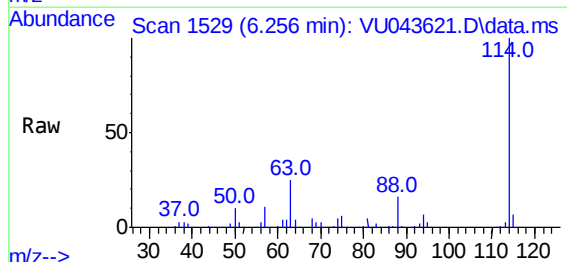
Instrument :
 MSVOA_U
 ClientSampleId :
 DRW-2

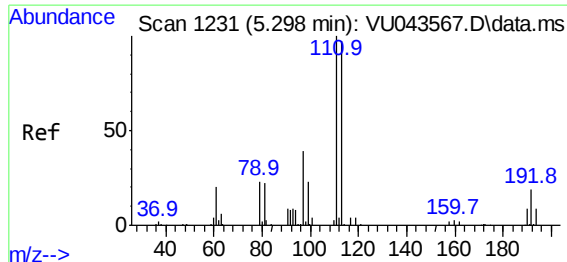
Tgt Ion: 65 Resp: 126714
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 104.6



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.256 min Scan# 1529
 Delta R.T. 0.000 min
 Lab File: VU043621.D
 Acq: 07 May 2021 18:36

Tgt Ion:114 Resp: 229297
 Ion Ratio Lower Upper
 114 100
 63 25.2 0.0 50.2
 88 16.4 0.0 33.8

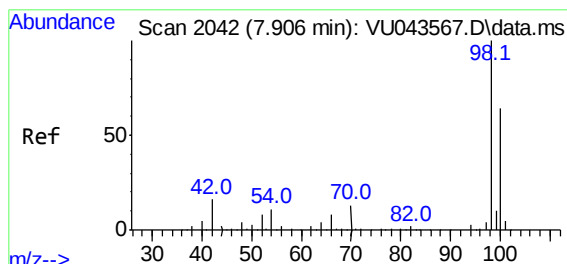
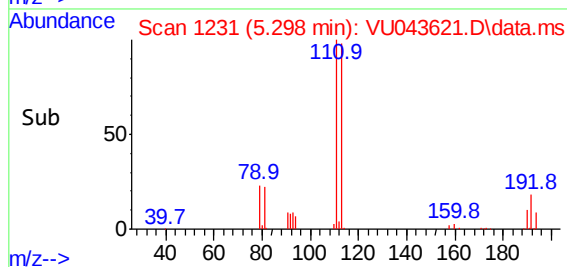
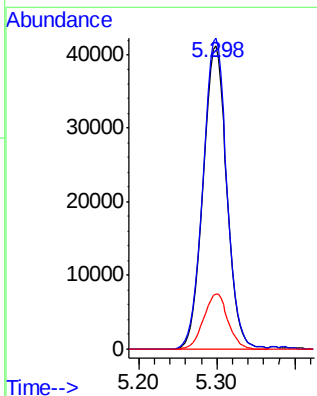
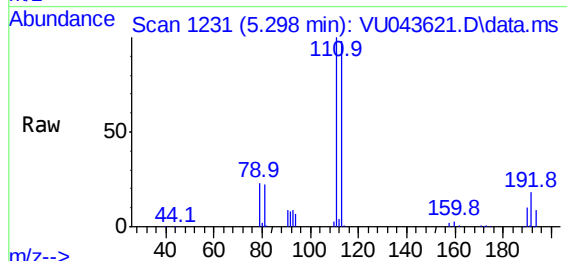




#35
Dibromofluoromethane
Concen: 47.79 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

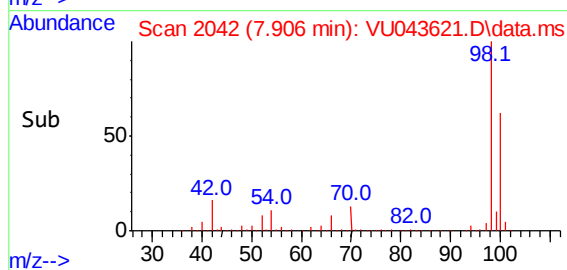
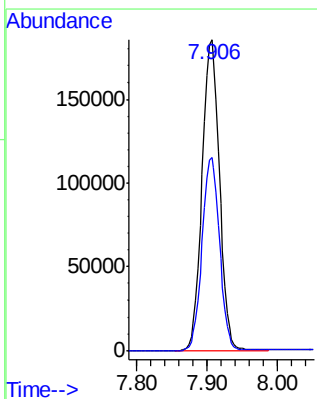
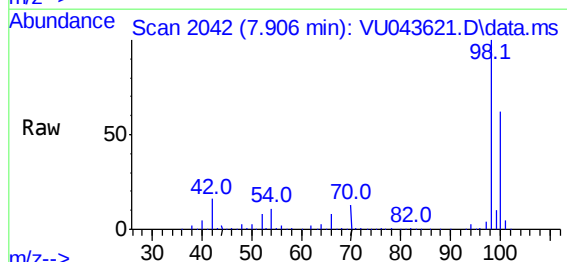
Instrument :
MSVOA_U
ClientSampleId :
DRW-2

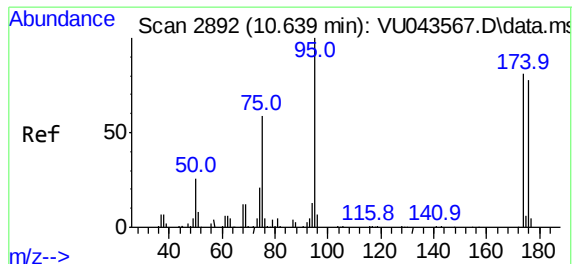
Tgt Ion:113 Resp: 87400
Ion Ratio Lower Upper
113 100
111 103.2 82.3 123.5
192 18.4 15.8 23.6



#50
Toluene-d8
Concen: 48.96 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

Tgt Ion: 98 Resp: 317473
Ion Ratio Lower Upper
98 100
100 62.6 50.5 75.7

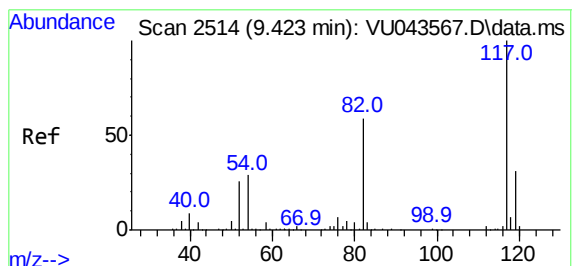
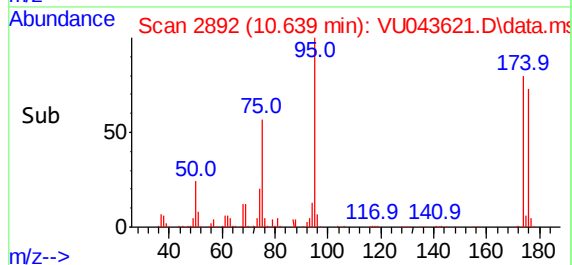
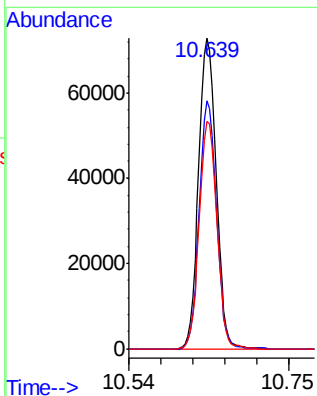
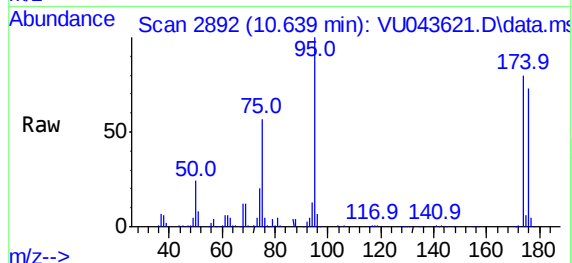




#62
4-Bromofluorobenzene
Concen: 47.06 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

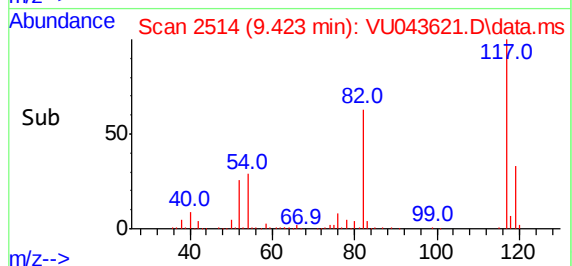
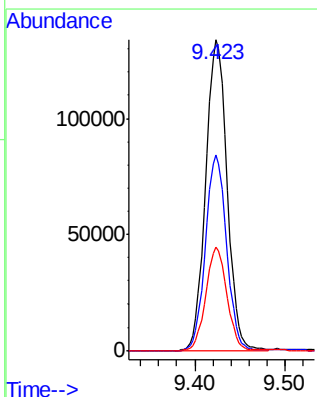
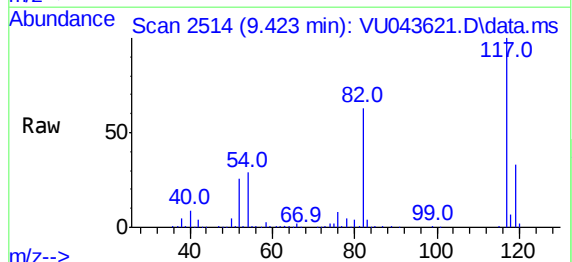
Instrument :
MSVOA_U
ClientSampleId :
DRW-2

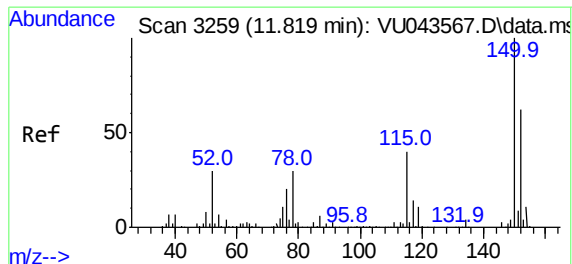
Tgt Ion: 95 Resp: 116099
Ion Ratio Lower Upper
95 100
174 78.1 0.0 158.8
176 73.3 0.0 155.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043621.D
Acq: 07 May 2021 18:36

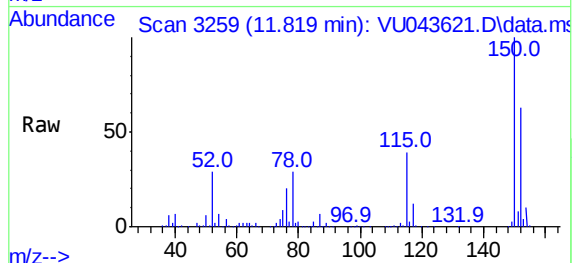
Tgt Ion: 117 Resp: 218714
Ion Ratio Lower Upper
117 100
82 63.1 47.5 71.3
119 33.2 24.7 37.1





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. 0.000 min
 Lab File: VU043621.D
 Acq: 07 May 2021 18:36

Instrument :
 MSVOA_U
 ClientSampleId :
 DRW-2



Tgt Ion:152 Resp: 103595
 Ion Ratio Lower Upper
 152 100
 115 60.8 46.1 138.3
 150 156.1 0.0 361.0

