

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051221\
 Data File : VU043670.D
 Acq On : 12 May 2021 12:27
 Operator : SY/MD
 Sample : VU0512WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0512WBL01

Quant Time: May 12 16:45:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 09:51:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	114407	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	209099	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	207227	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	92846	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	122466	51.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.50%	
35) Dibromofluoromethane	5.298	113	82611	47.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.74%	
50) Toluene-d8	7.906	98	292913	50.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.88%	
62) 4-Bromofluorobenzene	10.639	95	100876	44.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.16%	

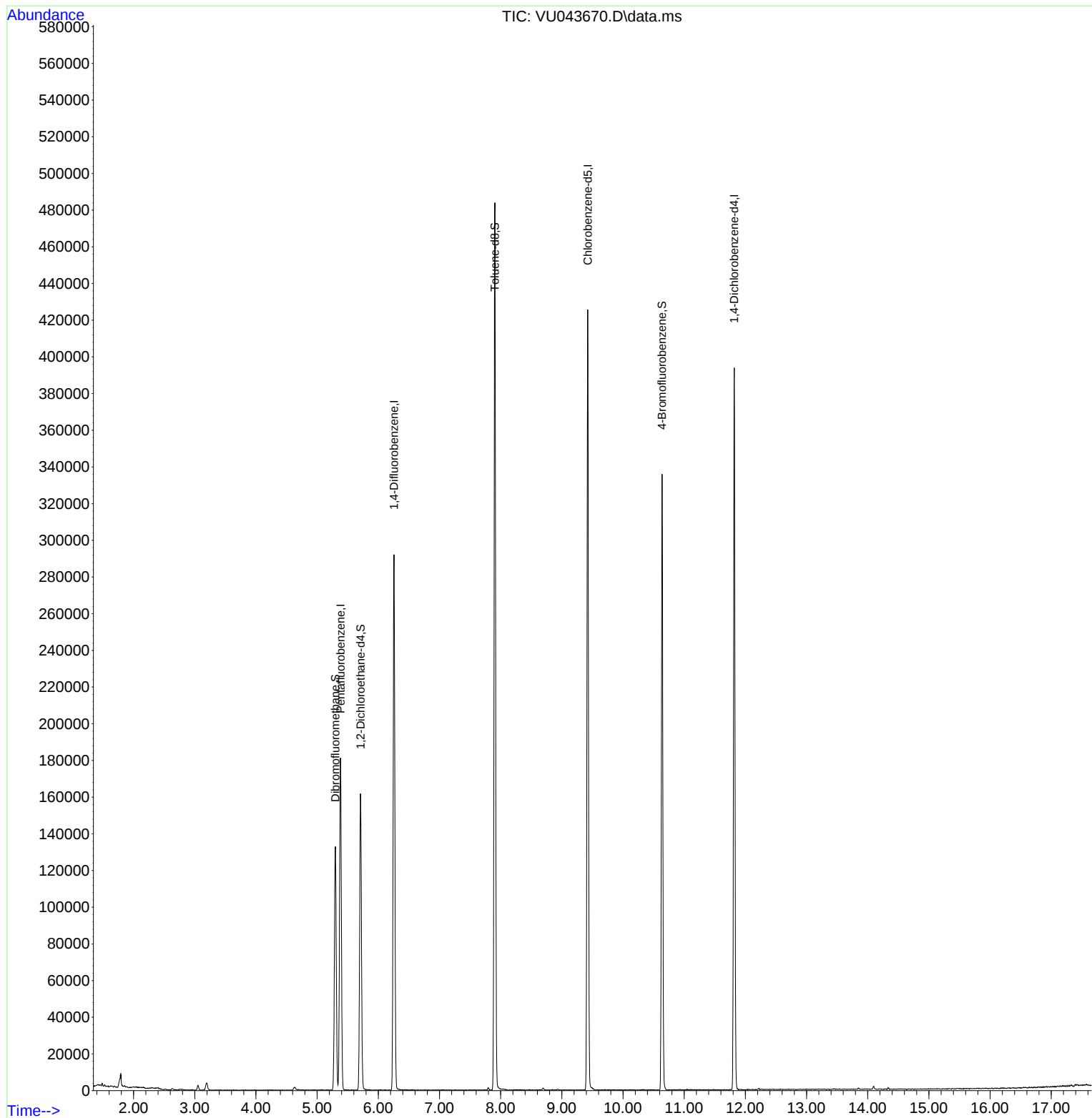
Target Compounds	Qvalue

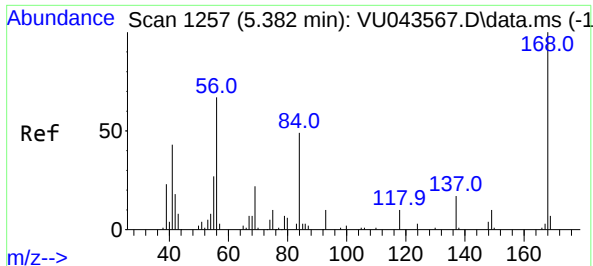
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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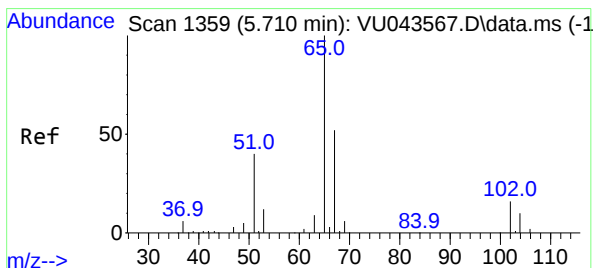
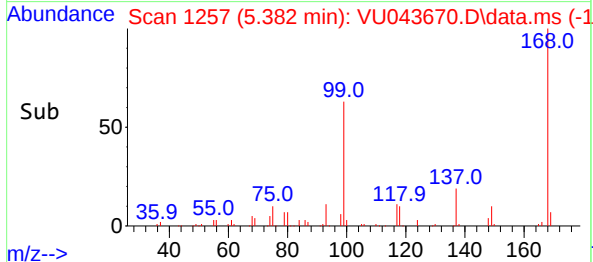
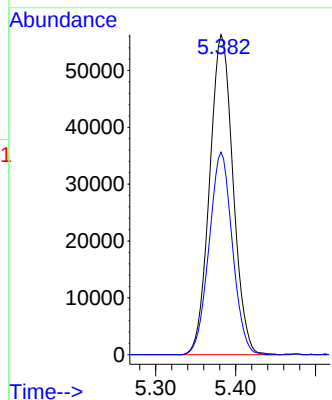
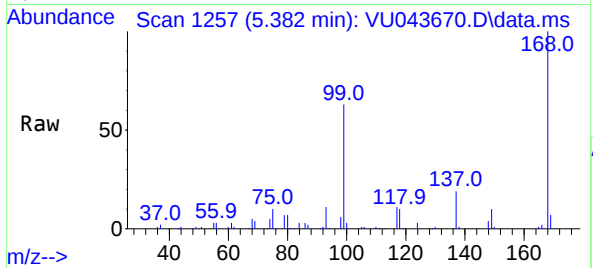




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043670.D
Acq: 12 May 2021 12:27

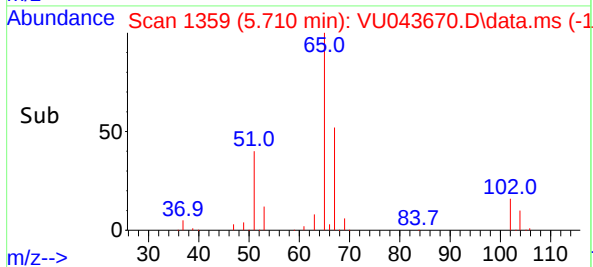
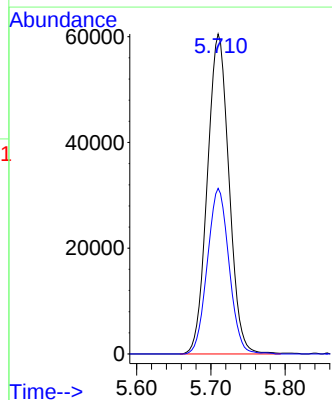
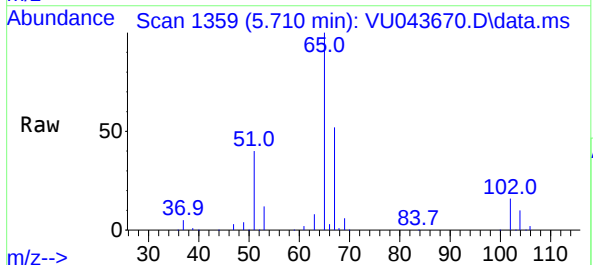
Instrument :
MSVOA_U
ClientSampleId :
VU0512WBL01

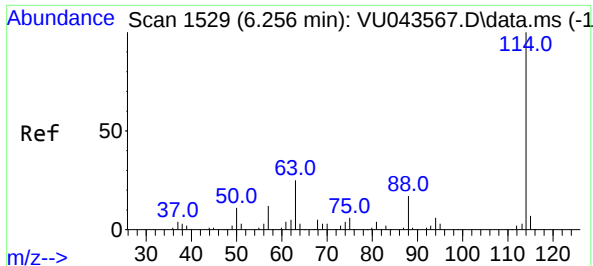
Tgt Ion:168 Resp: 114407
Ion Ratio Lower Upper
168 100
99 63.3 49.0 73.6



#33
1,2-Dichloroethane-d4
Concen: 51.75 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043670.D
Acq: 12 May 2021 12:27

Tgt Ion: 65 Resp: 122466
Ion Ratio Lower Upper
65 100
67 51.7 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: VU043670.D

Acq: 12 May 2021 12:27

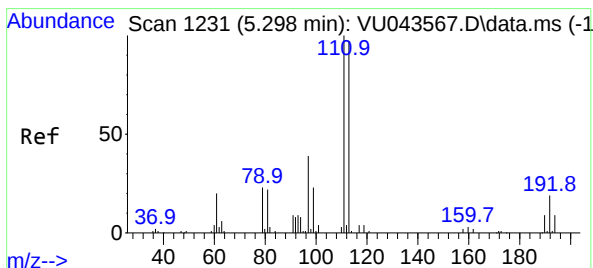
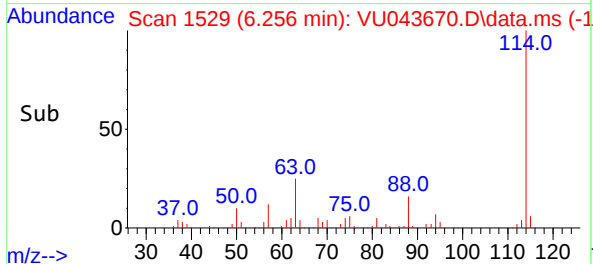
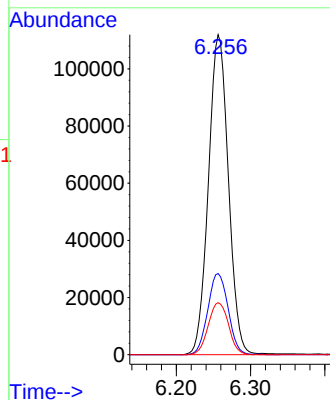
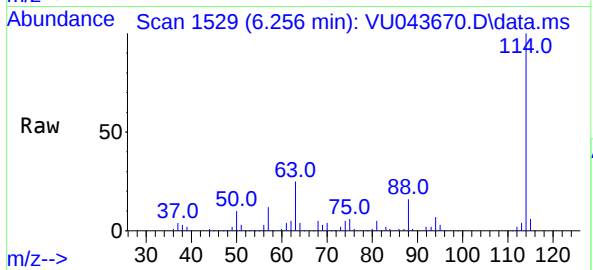
Tgt Ion:114 Resp: 209099

Ion Ratio Lower Upper

114 100

63 25.4 0.0 50.2

88 16.2 0.0 33.8



#35

Dibromofluoromethane

Concen: 47.87 ug/l

RT: 5.298 min Scan# 1231

Delta R.T. 0.000 min

Lab File: VU043670.D

Acq: 12 May 2021 12:27

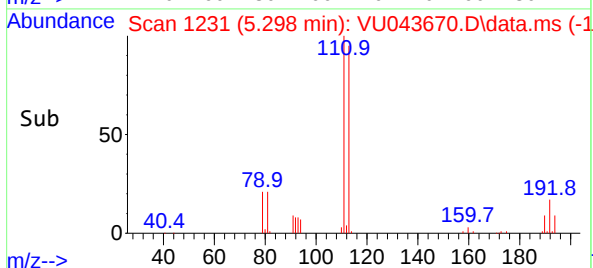
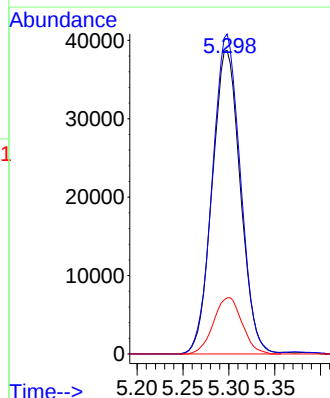
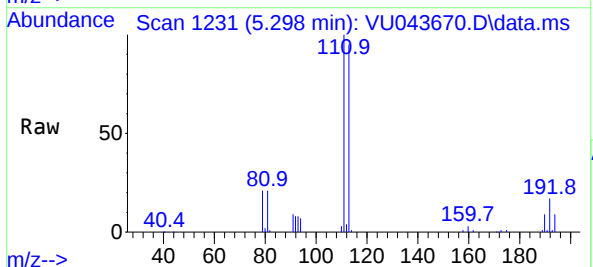
Tgt Ion:113 Resp: 82611

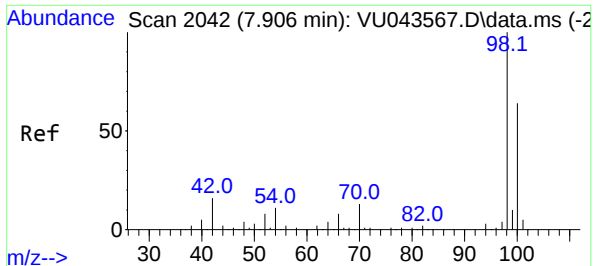
Ion Ratio Lower Upper

113 100

111 104.7 82.3 123.5

192 18.9 15.8 23.6

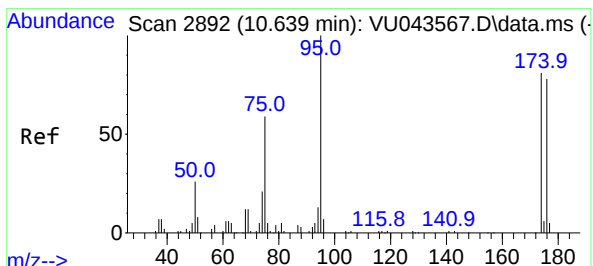
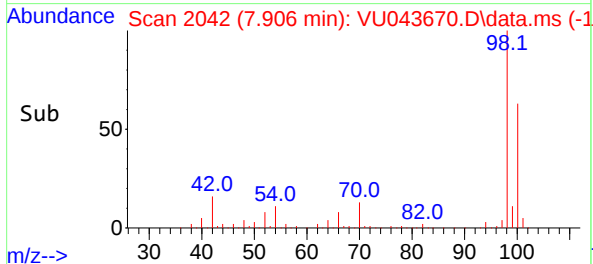
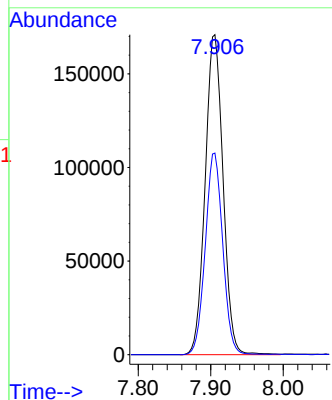
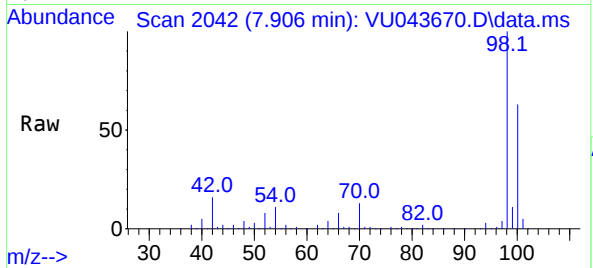




#50
Toluene-d8
Concen: 50.44 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043670.D
Acq: 12 May 2021 12:27

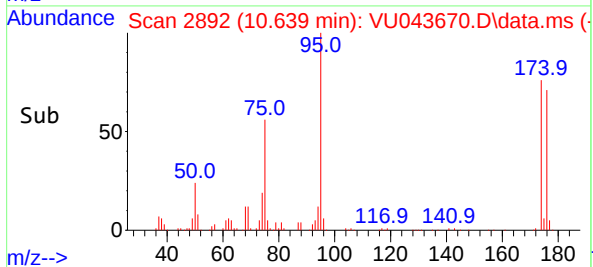
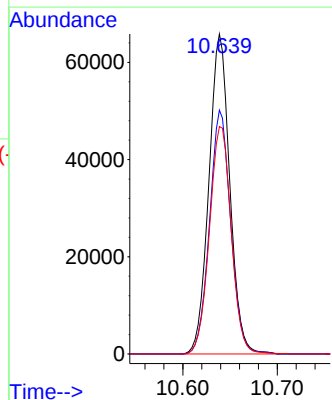
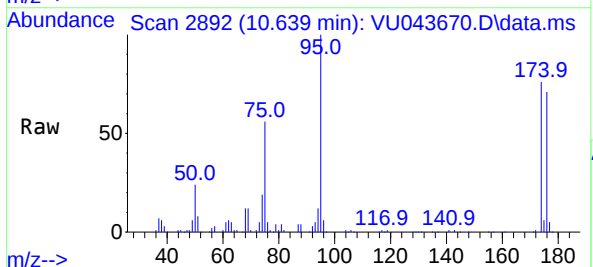
Instrument :
MSVOA_U
ClientSampleId :
VU0512WBL01

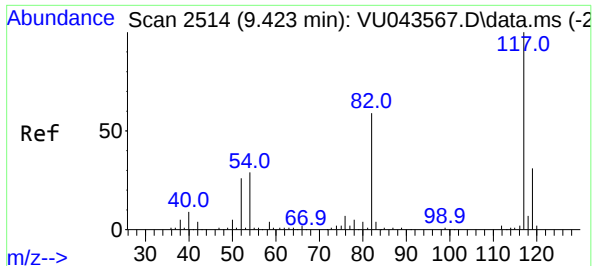
Tgt Ion: 98 Resp: 292913
Ion Ratio Lower Upper
98 100
100 61.6 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 44.58 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043670.D
Acq: 12 May 2021 12:27

Tgt Ion: 95 Resp: 100876
Ion Ratio Lower Upper
95 100
174 77.5 0.0 158.8
176 74.1 0.0 155.6

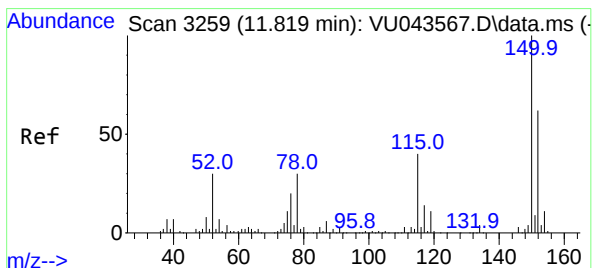
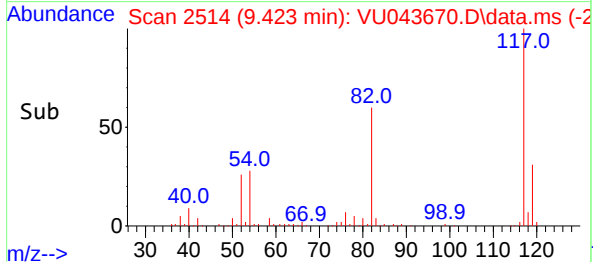
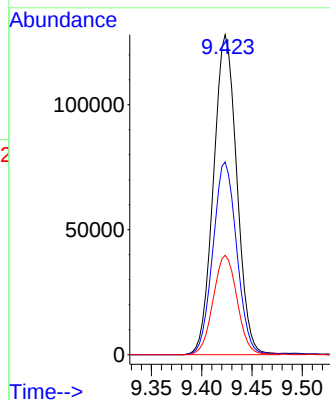
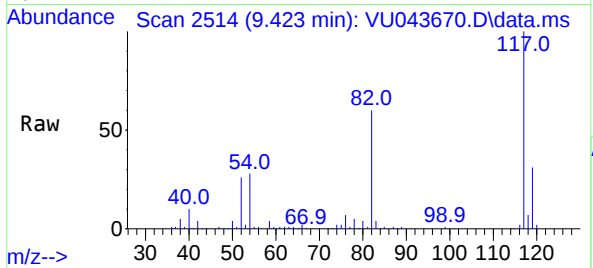




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043670.D
Acq: 12 May 2021 12:27

Instrument :
MSVOA_U
ClientSampleId :
VU0512WBL01

Tgt Ion:117 Resp: 207227
Ion Ratio Lower Upper
117 100
82 60.2 47.5 71.3
119 31.1 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: VU043670.D
Acq: 12 May 2021 12:27

Tgt Ion:152 Resp: 92846
Ion Ratio Lower Upper
152 100
115 61.0 46.1 138.3
150 155.9 0.0 361.0

