

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060821\
 Data File : VU044088.D
 Acq On : 08 Jun 2021 04:28
 Operator : SY/MD
 Sample : VU0608WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0608WBL01

Quant Time: Jun 08 07:14:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 08 05:21:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.382	168	214522	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	427170	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	431099	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	209245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	193915	51.904	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.800%	
35) Dibromofluoromethane	5.298	113	149843	49.155	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.320%	
50) Toluene-d8	7.906	98	567663	48.278	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.560%	
62) 4-Bromofluorobenzene	10.639	95	214876	46.157	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.320%	

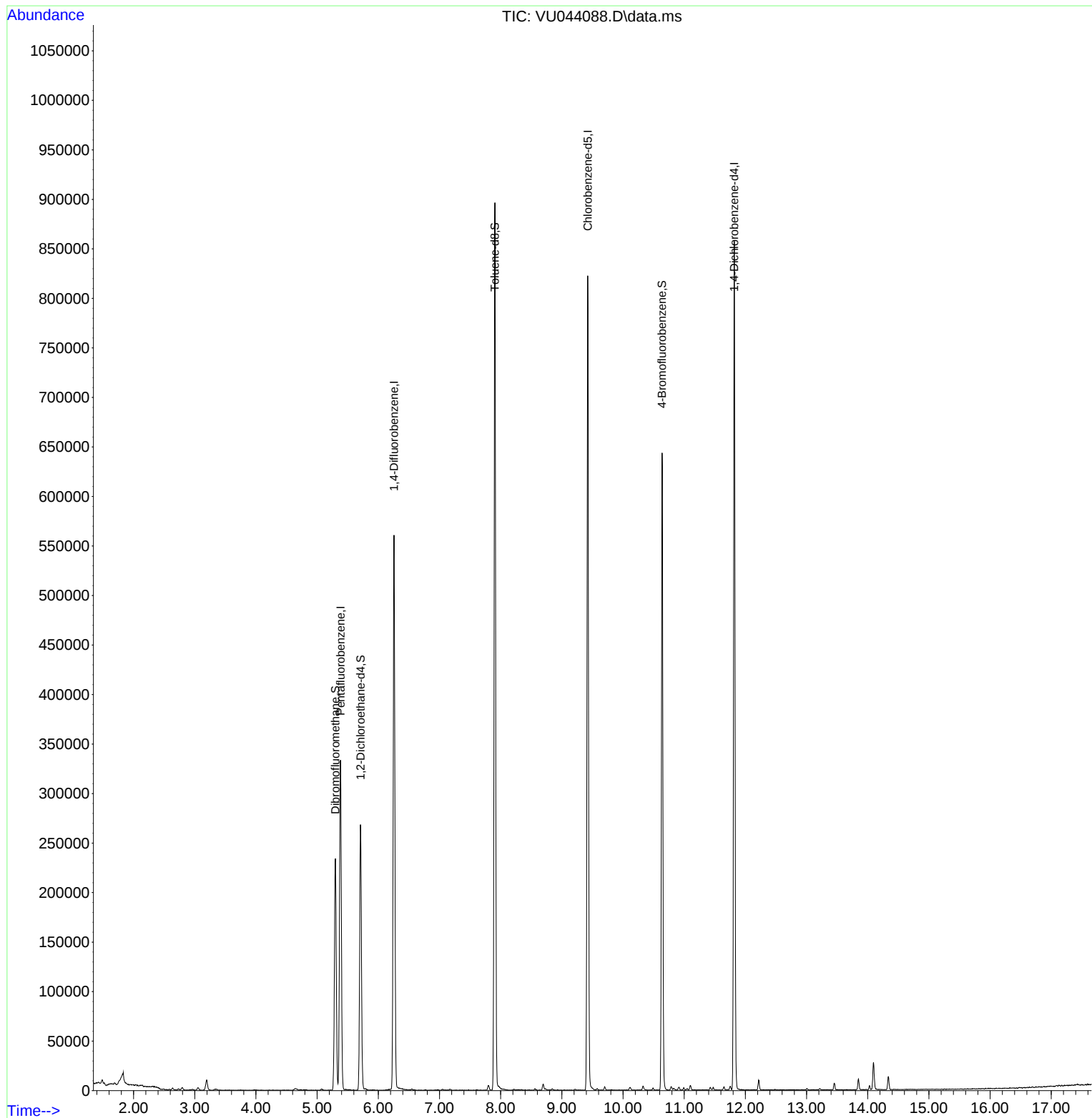
Target Compounds	Qvalue

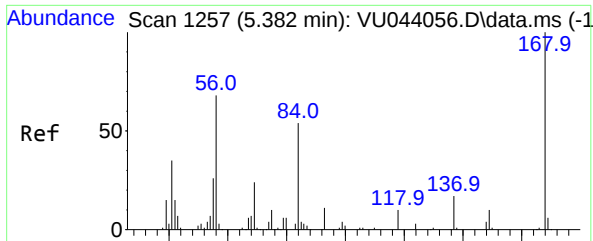
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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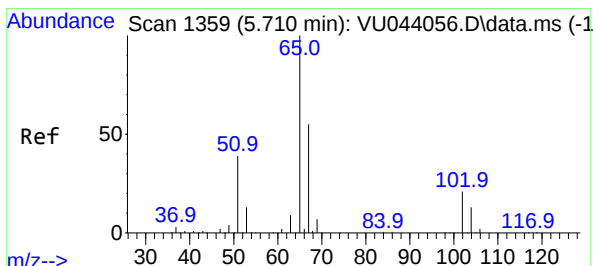
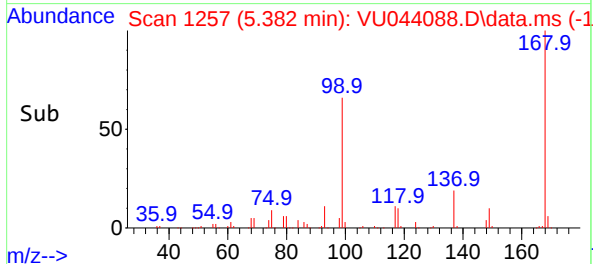
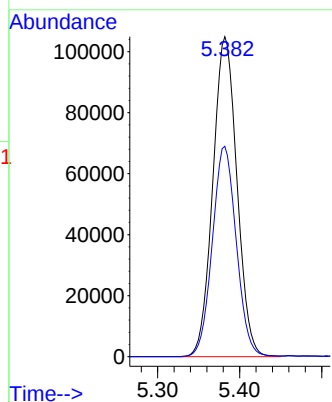
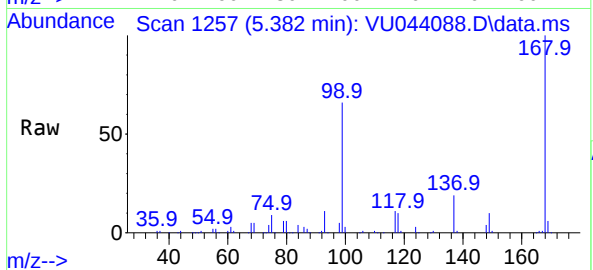




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

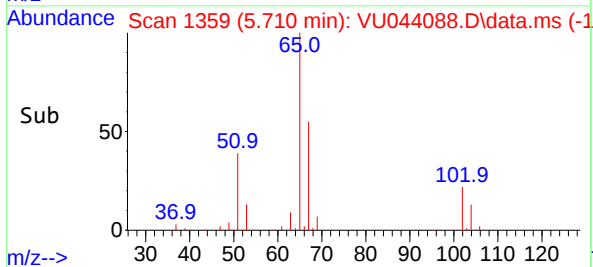
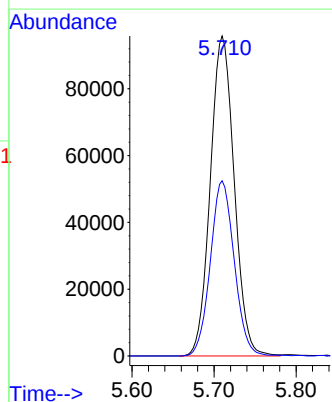
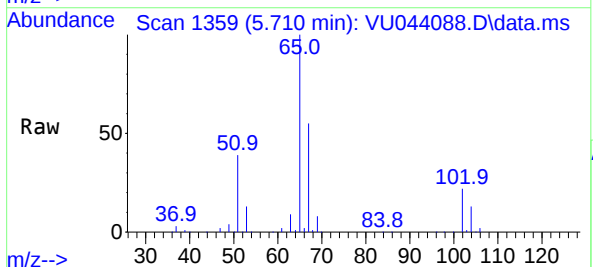
Instrument :
MSVOA_U
ClientSampleId :
VU0608WBL01

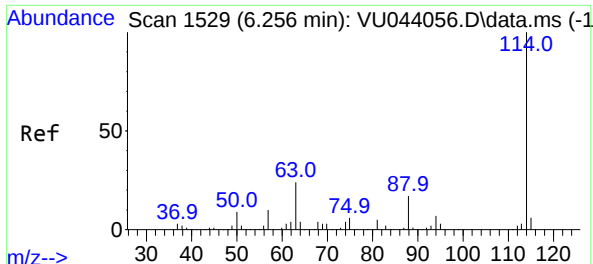
Tgt Ion:168 Resp: 214522
Ion Ratio Lower Upper
168 100
99 65.8 52.6 78.8



#33
1,2-Dichloroethane-d4
Concen: 51.904 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

Tgt Ion: 65 Resp: 193915
Ion Ratio Lower Upper
65 100
67 54.8 0.0 109.2

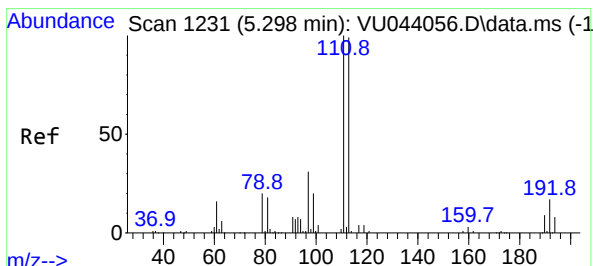
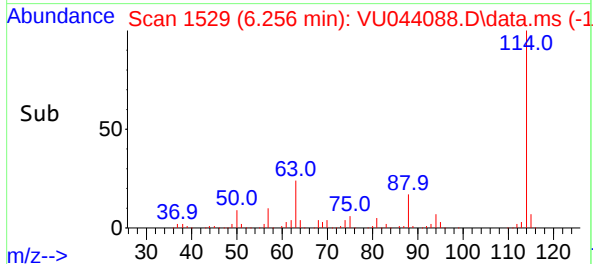
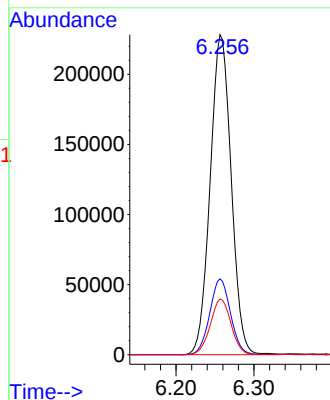
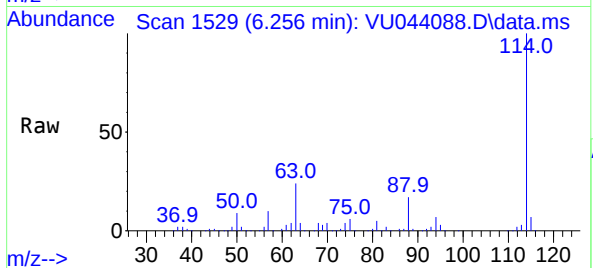




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

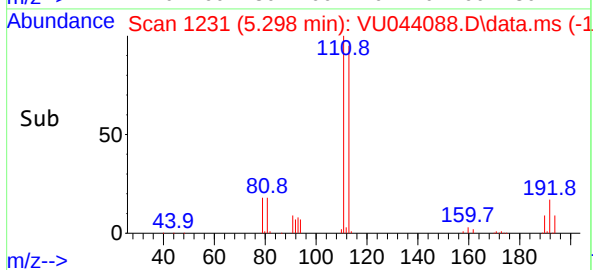
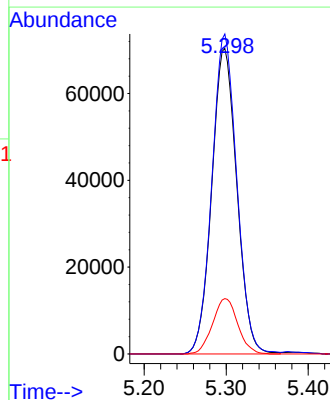
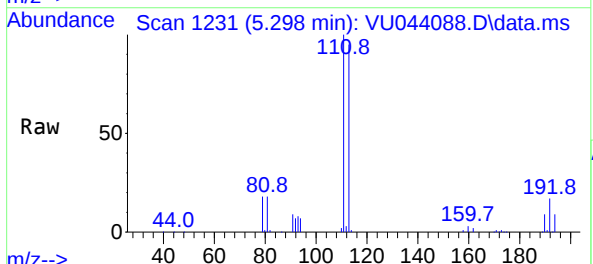
Instrument :
MSVOA_U
ClientSampleId :
VU0608WBL01

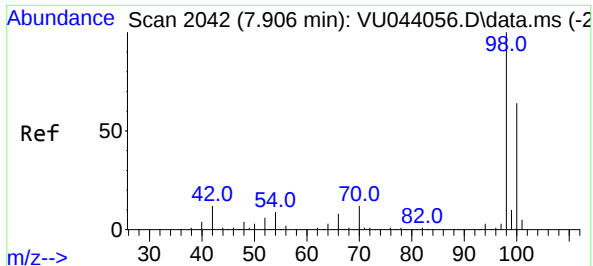
Tgt Ion:114 Resp: 427170
Ion Ratio Lower Upper
114 100
63 23.7 0.0 48.4
88 17.4 0.0 34.4



#35
Dibromofluoromethane
Concen: 49.155 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

Tgt Ion:113 Resp: 149843
Ion Ratio Lower Upper
113 100
111 103.6 82.1 123.1
192 18.2 13.8 20.8

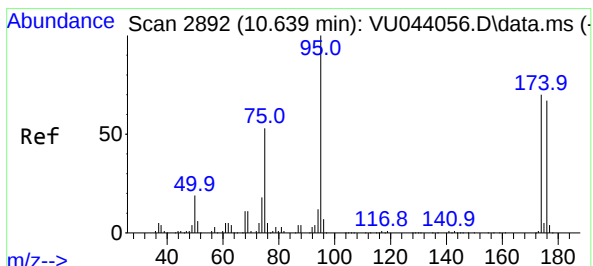
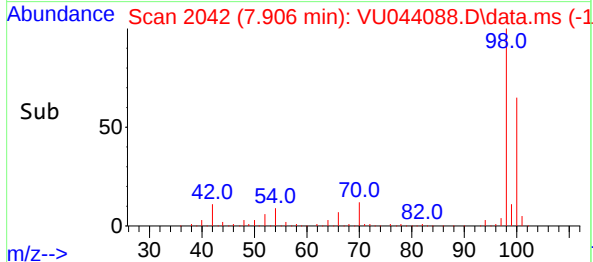
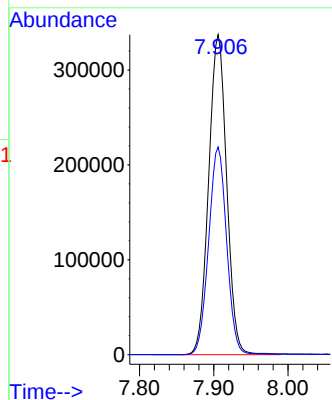
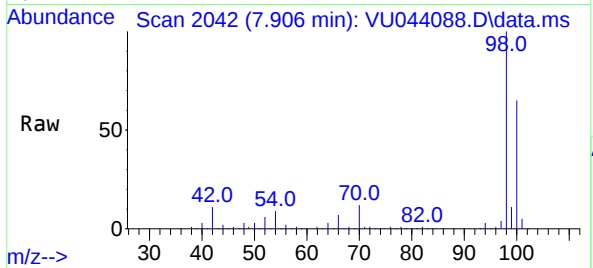




#50
Toluene-d8
Concen: 48.278 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

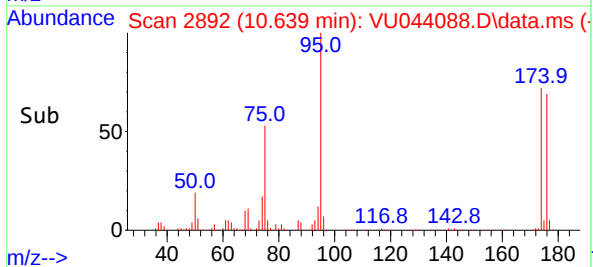
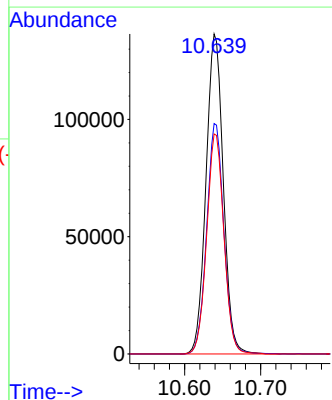
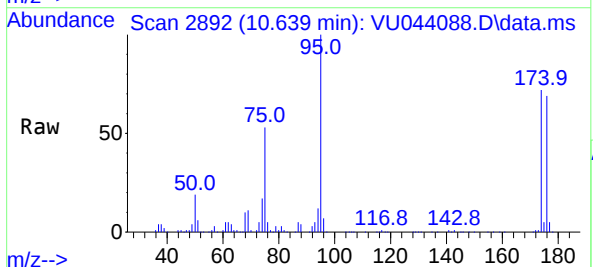
Instrument :
MSVOA_U
ClientSampleId :
VU0608WBL01

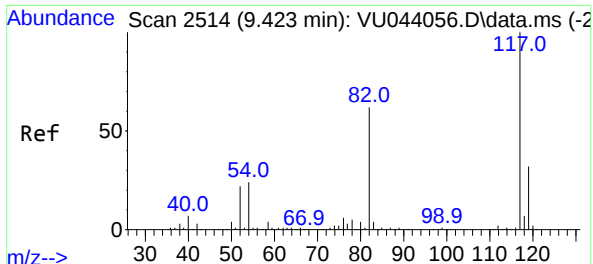
Tgt Ion: 98 Resp: 567663
Ion Ratio Lower Upper
98 100
100 64.9 51.6 77.4



#62
4-Bromofluorobenzene
Concen: 46.157 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

Tgt Ion: 95 Resp: 214876
Ion Ratio Lower Upper
95 100
174 71.8 0.0 141.0
176 68.5 0.0 135.2

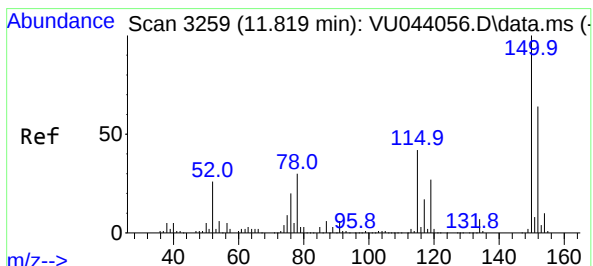
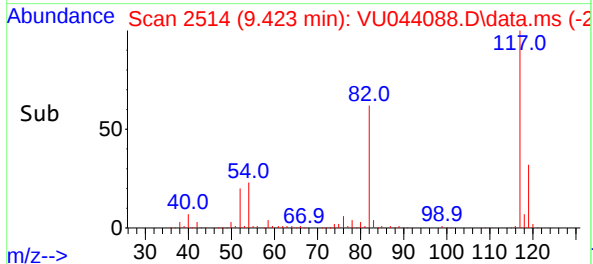
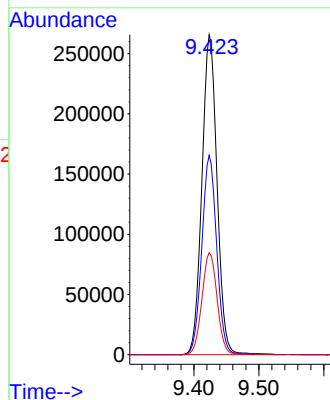
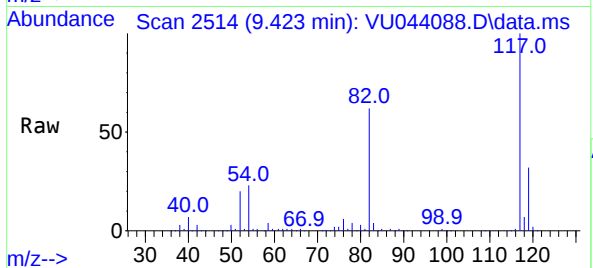




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

Instrument :
MSVOA_U
ClientSampleId :
VU0608WBL01

Tgt Ion:117 Resp: 431099
Ion Ratio Lower Upper
117 100
82 62.3 50.0 75.0
119 31.9 25.9 38.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.819 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VU044088.D
Acq: 08 Jun 2021 04:28

Tgt Ion:152 Resp: 209245
Ion Ratio Lower Upper
152 100
115 63.1 44.6 134.0
150 158.5 0.0 347.8

