

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
 Data File : VU042849.D
 Acq On : 31 Mar 2021 11:51
 Operator : SY/MD
 Sample : VU0331WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0331WBL01

Quant Time: Apr 01 04:39:10 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	97207	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.260	114	153548	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.427	117	152297	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.822	152	79687	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.713	65	80096	51.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.38%	
35) Dibromofluoromethane	5.298	113	56412	49.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.46%	
50) Toluene-d8	7.906	98	197111	48.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.78%	
62) 4-Bromofluorobenzene	10.642	95	73557	46.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.90%	

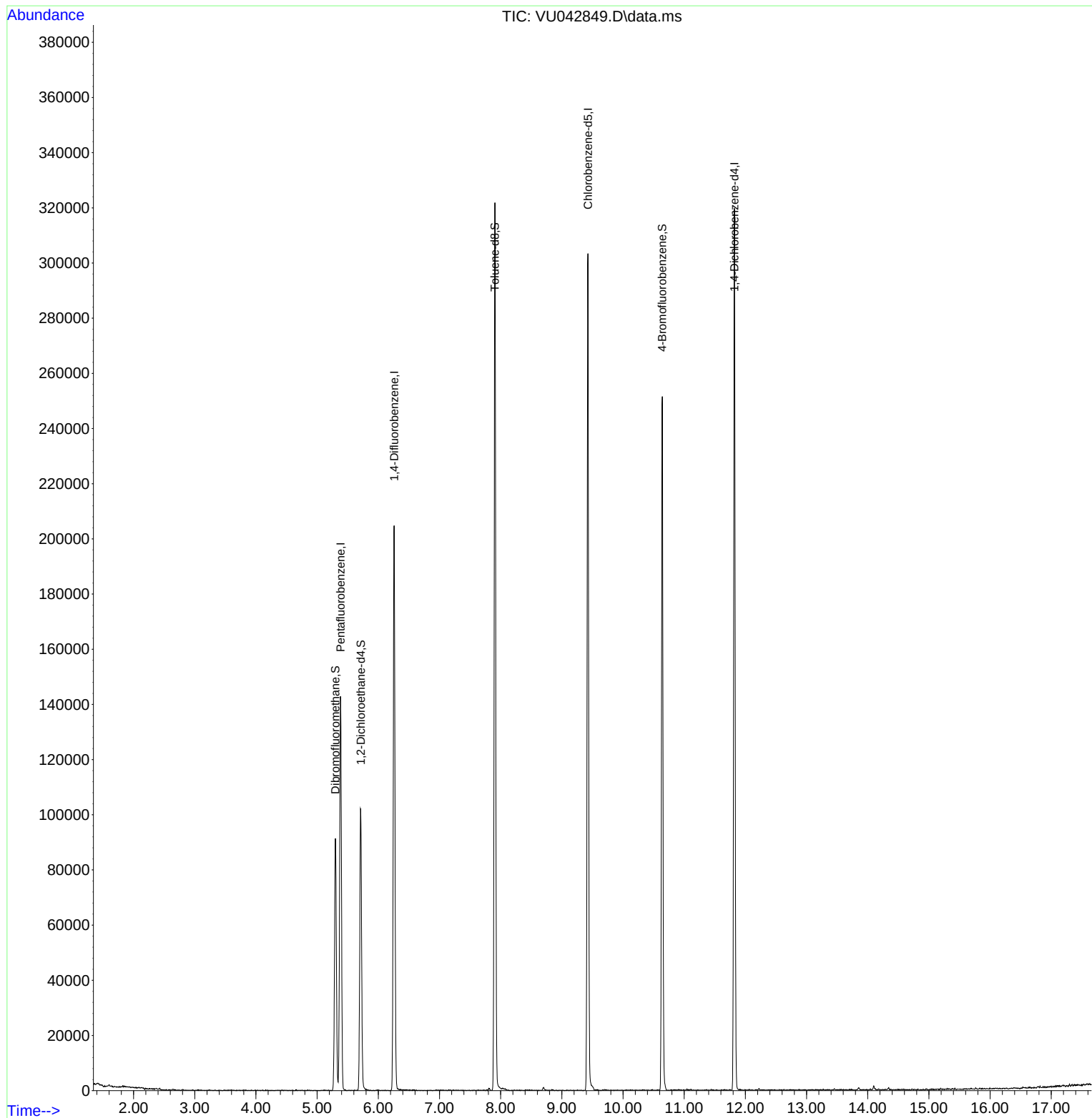
Target Compounds	Qvalue

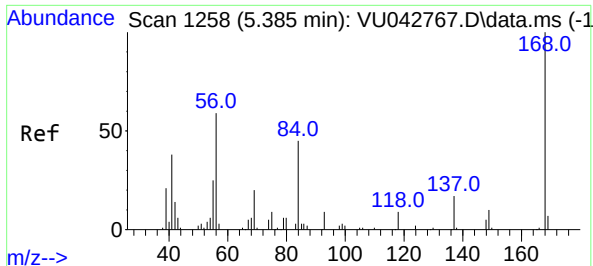
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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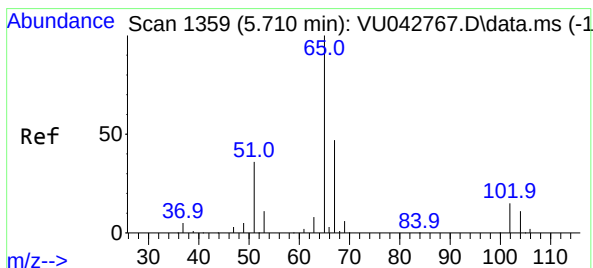
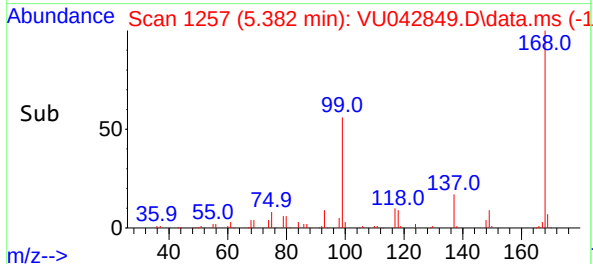
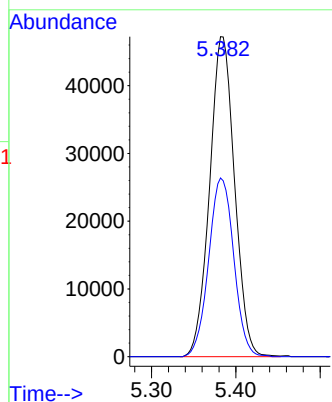
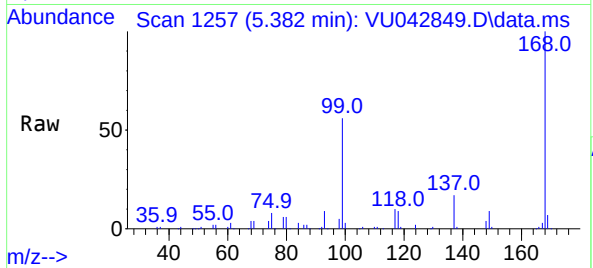




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.003 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

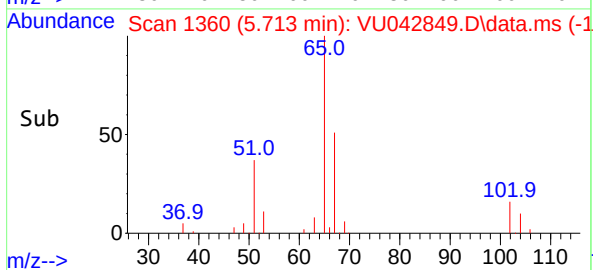
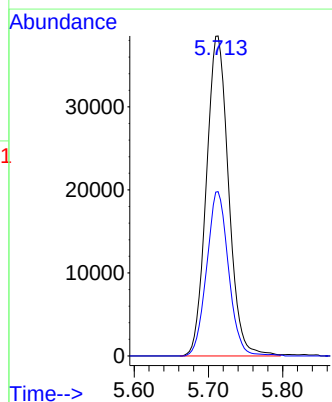
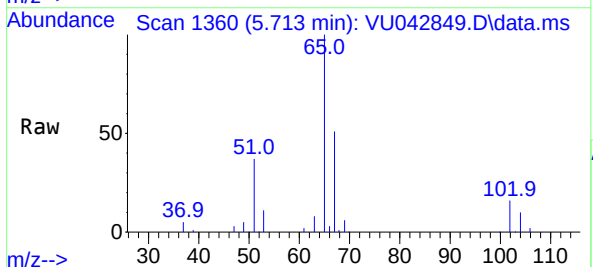
Instrument :
MSVOA_U
ClientSampleId :
VU0331WBL01

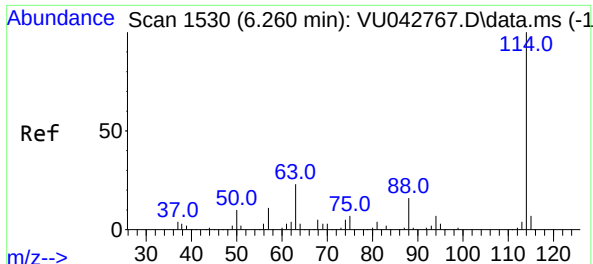
Tgt Ion:168 Resp: 97207
Ion Ratio Lower Upper
168 100
99 55.8 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 51.69 ug/l
RT: 5.713 min Scan# 1360
Delta R.T. 0.003 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Tgt Ion: 65 Resp: 80096
Ion Ratio Lower Upper
65 100
67 50.4 0.0 98.8



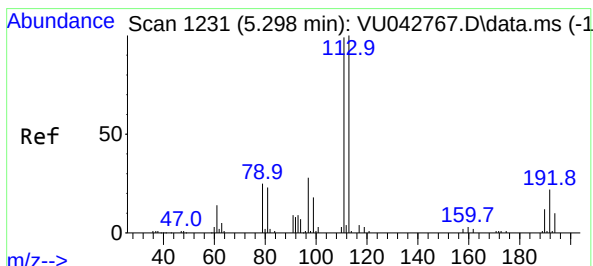
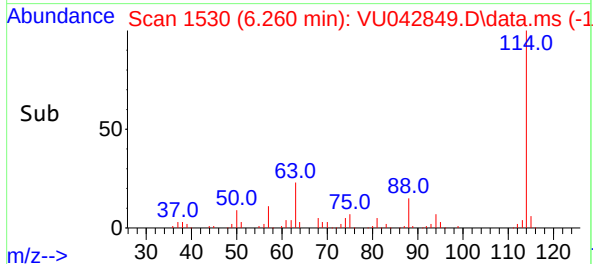
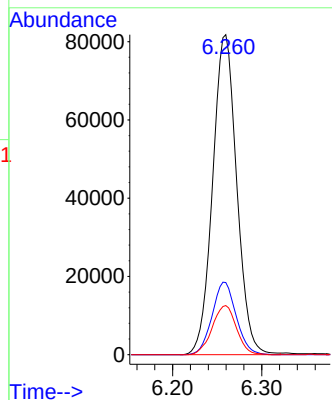
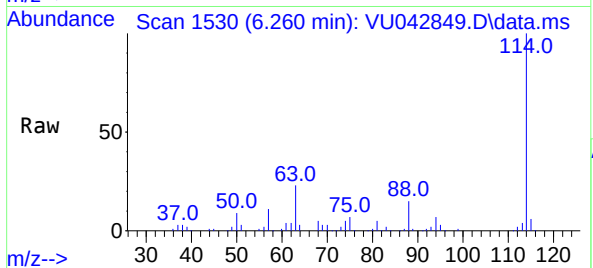


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.260 min Scan# 1530
Delta R.T. -0.000 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Instrument :
MSVOA_U
ClientSampleId :
VU0331WBL01

Tgt Ion:114 Resp: 153548

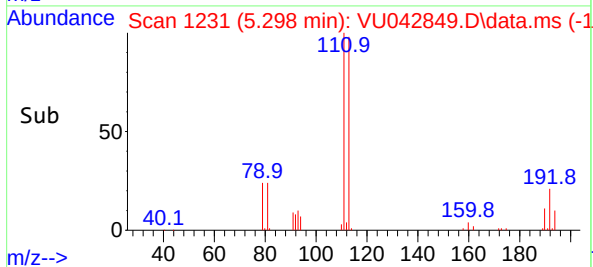
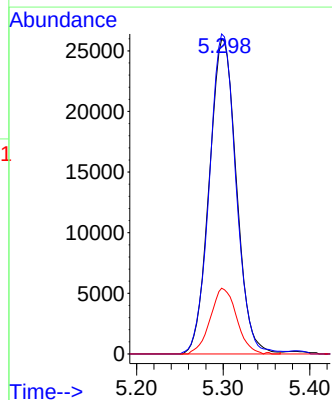
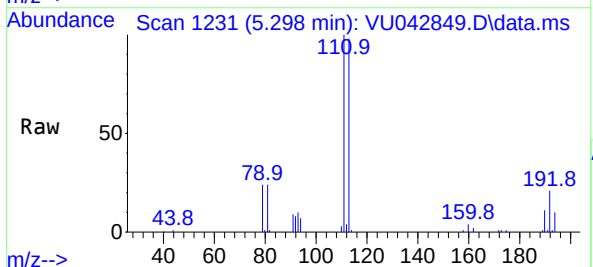
Ion	Ratio	Lower	Upper
114	100		
63	22.6	0.0	46.8
88	15.4	0.0	32.2

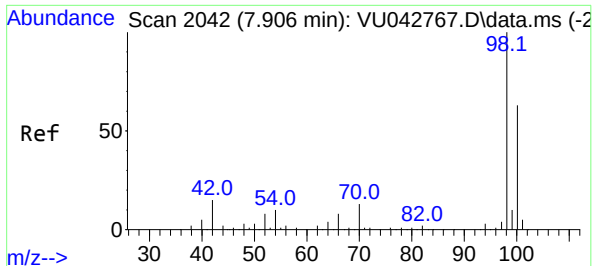


#35
Dibromofluoromethane
Concen: 49.23 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. -0.000 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Tgt Ion:113 Resp: 56412

Ion	Ratio	Lower	Upper
113	100		
111	99.9	82.1	123.1
192	20.3	17.6	26.4

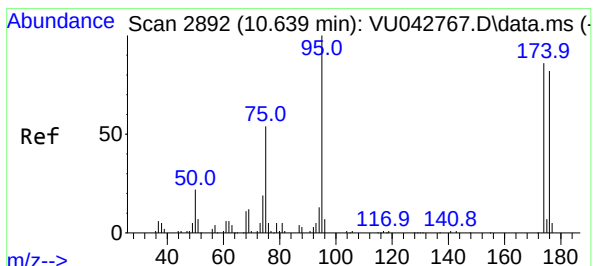
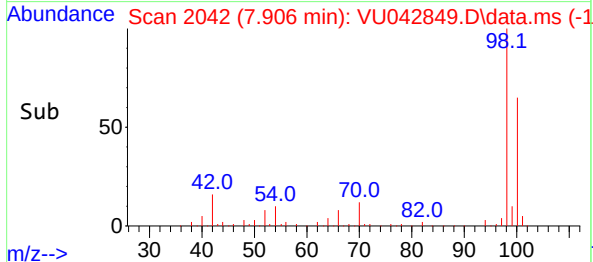
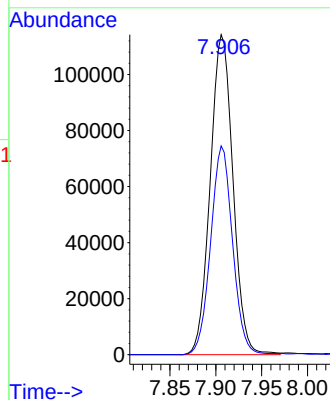
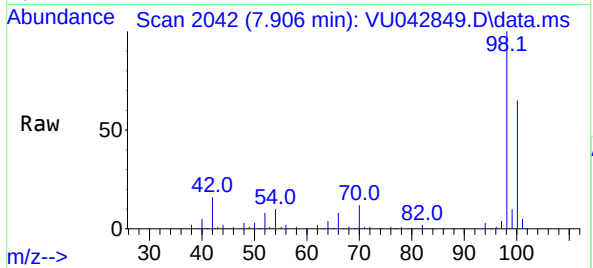




#50
Toluene-d8
Concen: 48.89 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

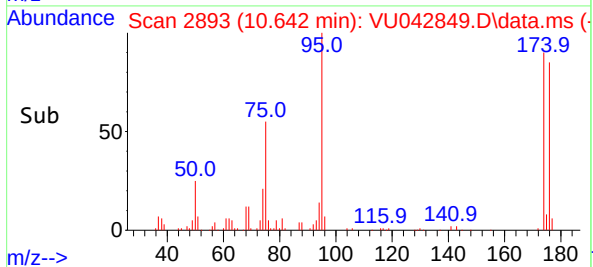
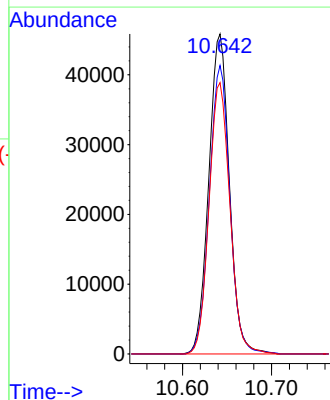
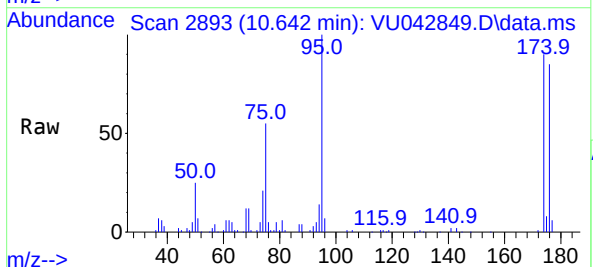
Instrument :
MSVOA_U
ClientSampleId :
VU0331WBL01

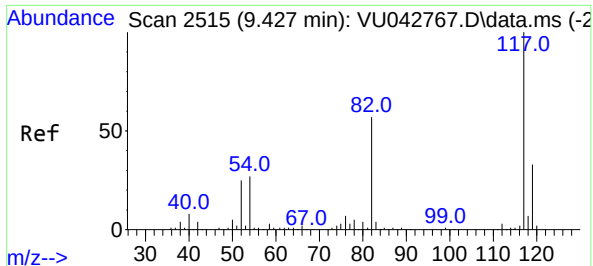
Tgt Ion: 98 Resp: 197111
Ion Ratio Lower Upper
98 100
100 62.8 50.4 75.6



#62
4-Bromofluorobenzene
Concen: 46.95 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Tgt Ion: 95 Resp: 73557
Ion Ratio Lower Upper
95 100
174 89.9 0.0 175.2
176 85.8 0.0 167.4

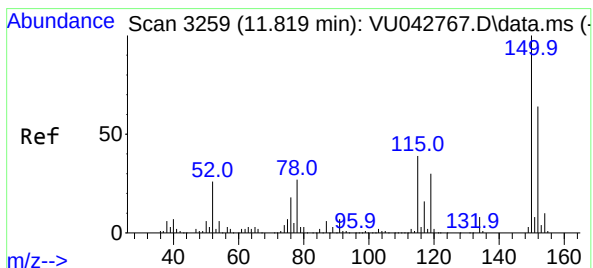
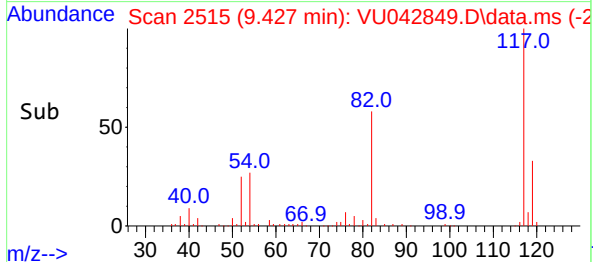
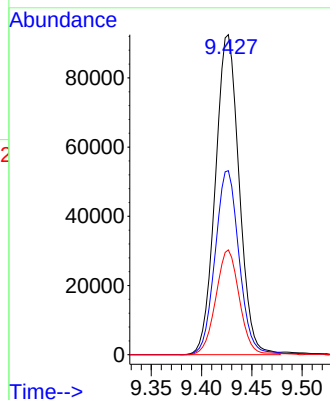
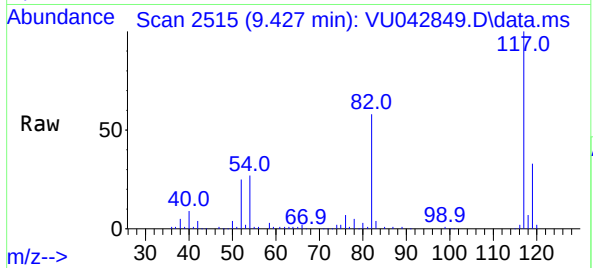




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.427 min Scan# 2515
Delta R.T. -0.000 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Instrument :
MSVOA_U
ClientSampleId :
VU0331WBL01

Tgt Ion:117 Resp: 152297
Ion Ratio Lower Upper
117 100
82 57.5 45.5 68.3
119 32.7 26.2 39.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 11.822 min Scan# 3260
Delta R.T. 0.003 min
Lab File: VU042849.D
Acq: 31 Mar 2021 11:51

Tgt Ion:152 Resp: 79687
Ion Ratio Lower Upper
152 100
115 58.7 41.0 123.0
150 155.9 0.0 341.0

