

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050621\
 Data File : VU043588.D
 Acq On : 06 May 2021 17:09
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: May 07 02:06:10 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)

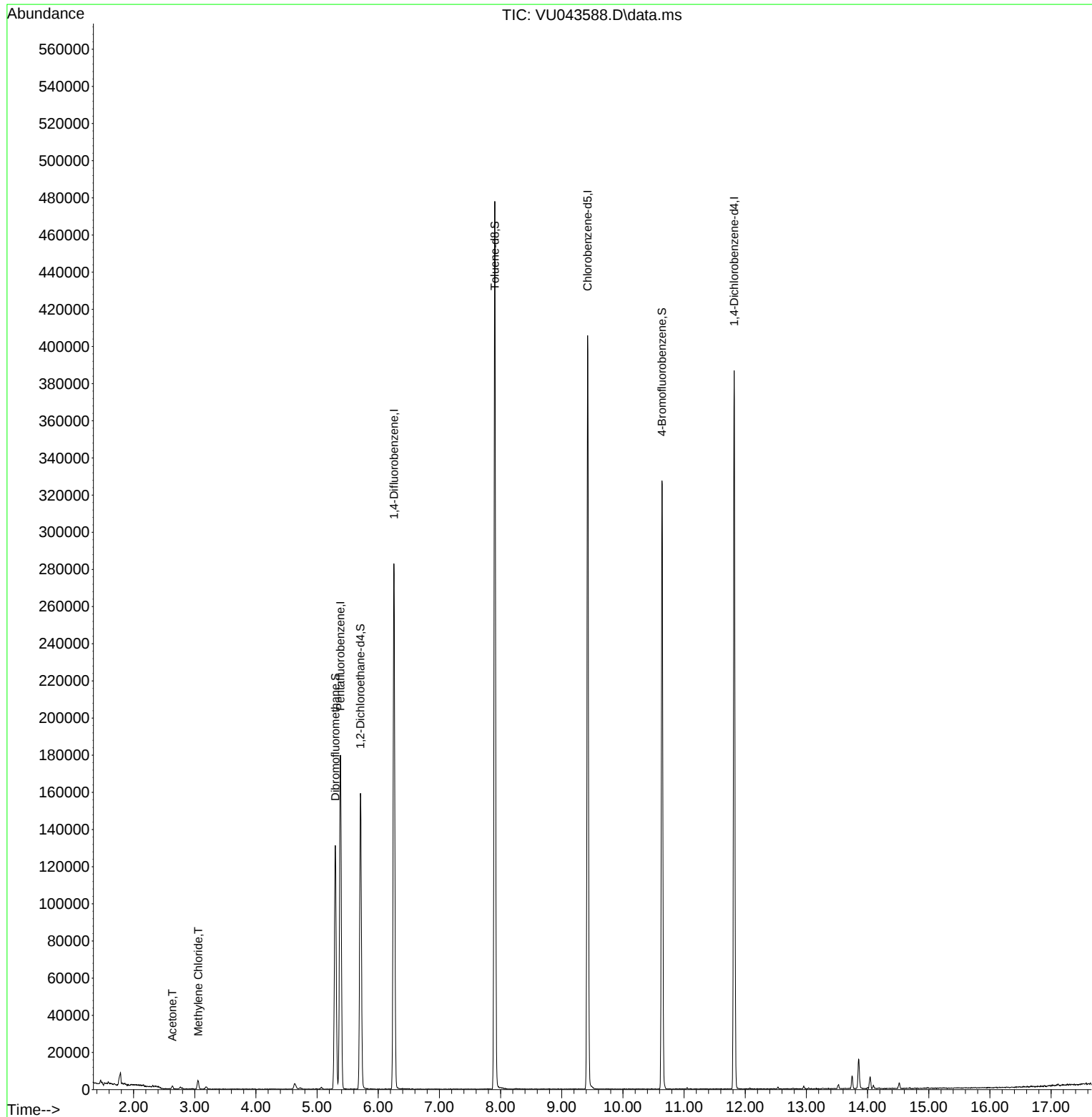
Internal Standards						
1) Pentafluorobenzene	5.382	168	115787	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	203911	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	198596	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	89883	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	120783	51.53	ug/l	0.00
Spiked Amount 50.000			Recovery	= 103.06%		
35) Dibromofluoromethane	5.298	113	81723	50.25	ug/l	0.00
Spiked Amount 50.000			Recovery	= 100.50%		
50) Toluene-d8	7.906	98	284763	49.39	ug/l	0.00
Spiked Amount 50.000			Recovery	= 98.78%		
62) 4-Bromofluorobenzene	10.639	95	99292	45.26	ug/l	0.00
Spiked Amount 50.000			Recovery	= 90.52%		
Target Compounds						
						Qvalue
16) Acetone	2.633	43	1632	1.25	ug/l	90
20) Methylene Chloride	3.057	84	1953	1.07	ug/l	97

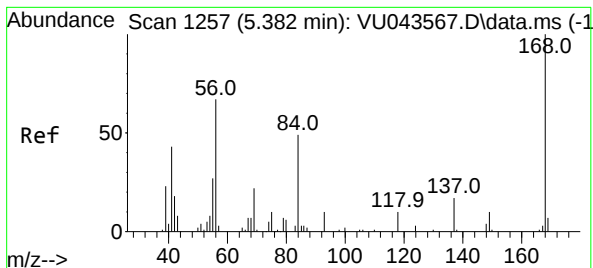
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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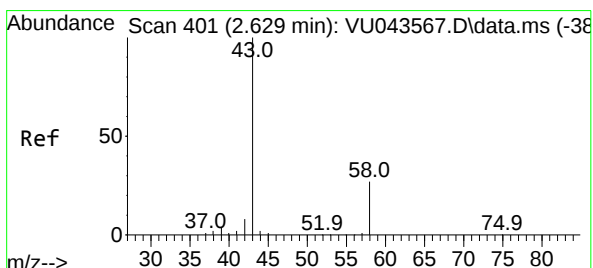
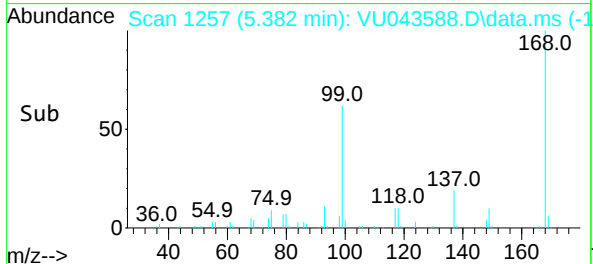
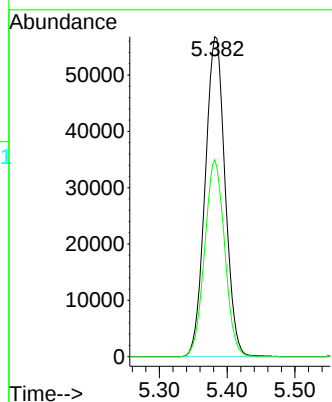
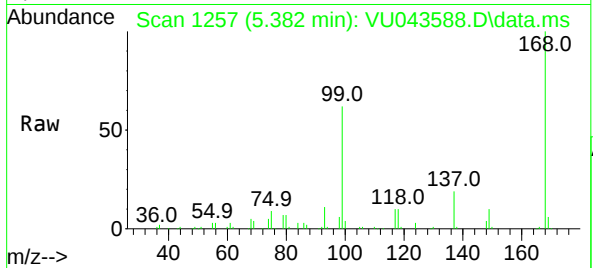




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

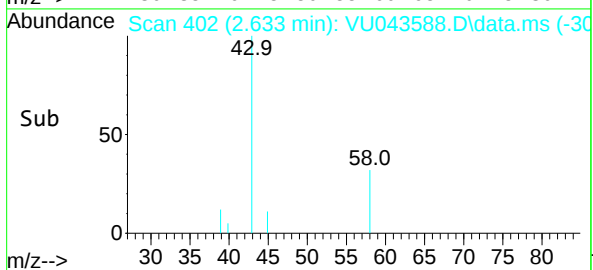
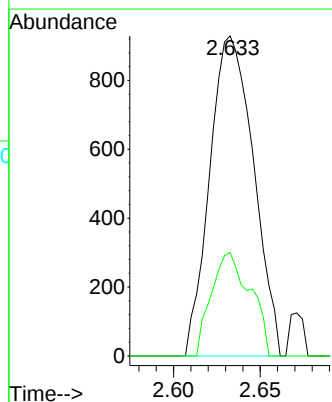
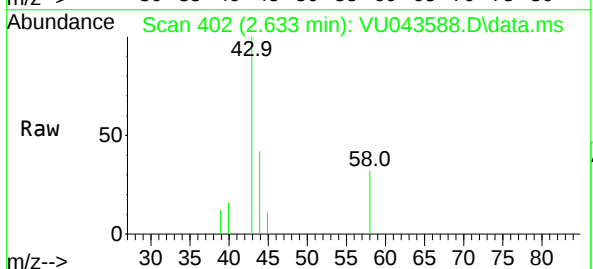
Instrument :
MSVOA_U
ClientSampleId :
VIBLK

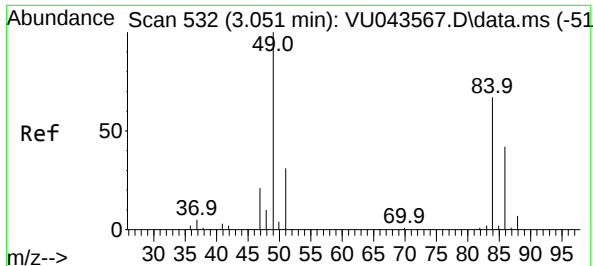
Tgt Ion:168 Resp: 115787
Ion Ratio Lower Upper
168 100
99 61.6 49.0 73.6



#16
Acetone
Concen: 1.25 ug/l
RT: 2.633 min Scan# 402
Delta R.T. 0.003 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Tgt Ion: 43 Resp: 1632
Ion Ratio Lower Upper
43 100
58 32.3 21.7 32.5



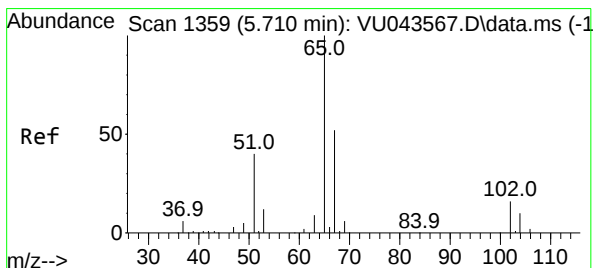
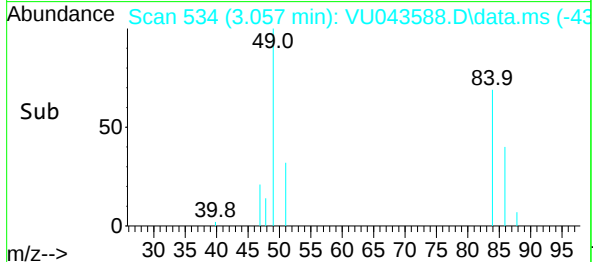
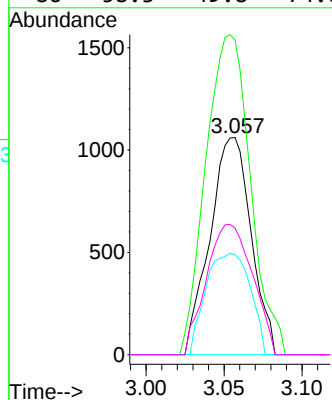
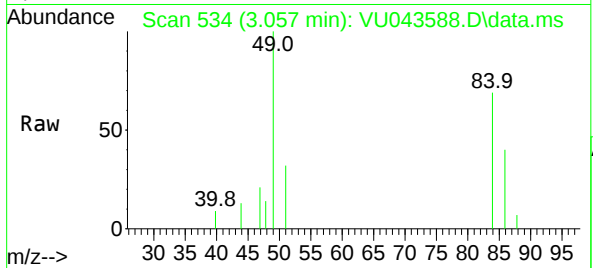


#20
Methylene Chloride
Concen: 1.07 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Instrument :
MSVOA_U
ClientSampleId :
VIBLK

Tgt Ion: 84 Resp: 1953

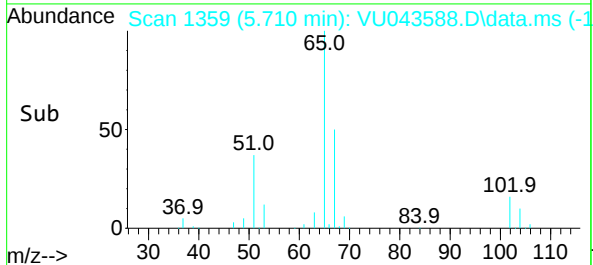
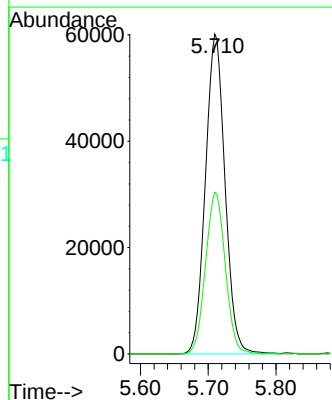
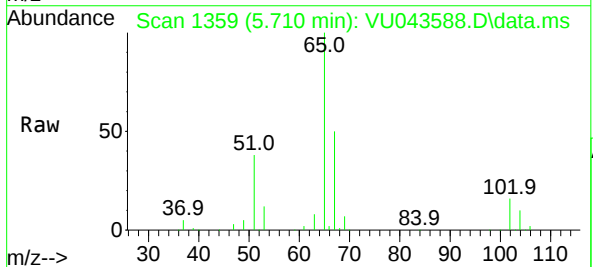
Ion	Ratio	Lower	Upper
84	100		
49	145.0	119.0	178.4
51	46.0	36.8	55.2
86	58.3	49.8	74.6

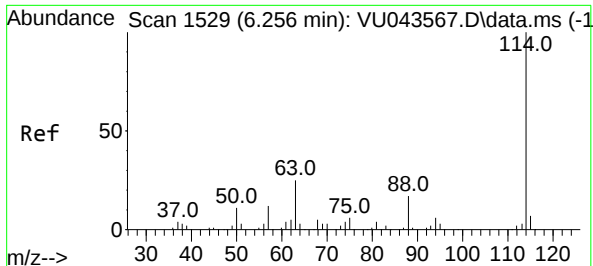


#33
1,2-Dichloroethane-d4
Concen: 51.53 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. 0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Tgt Ion: 65 Resp: 120783

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	104.6

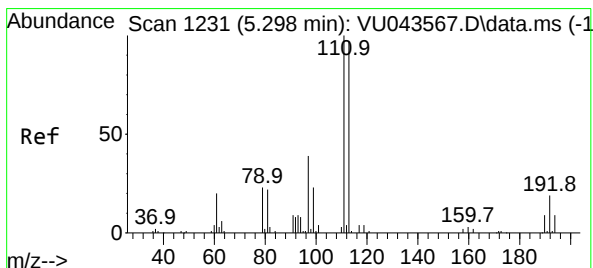
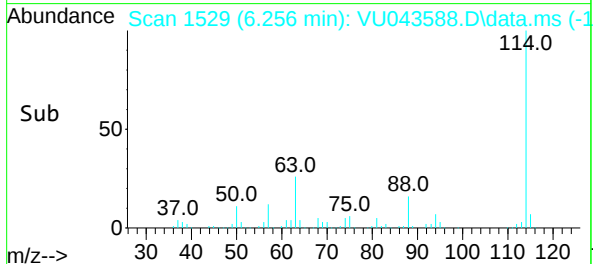
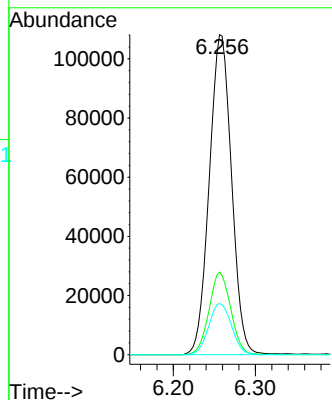
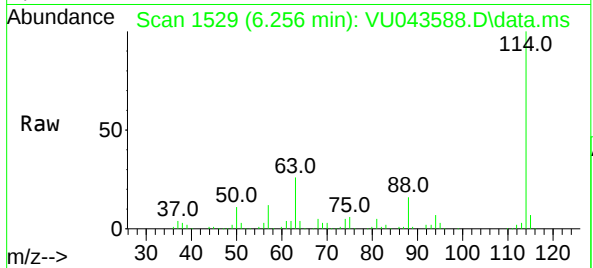




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

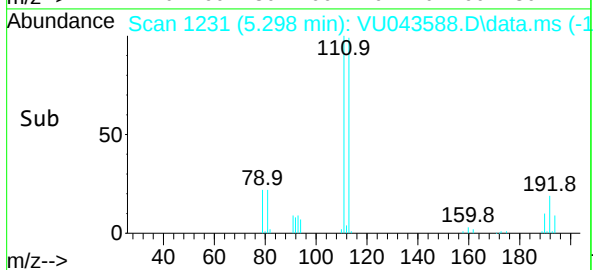
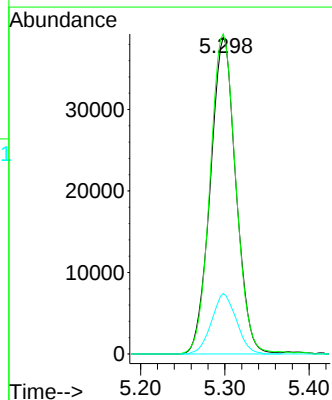
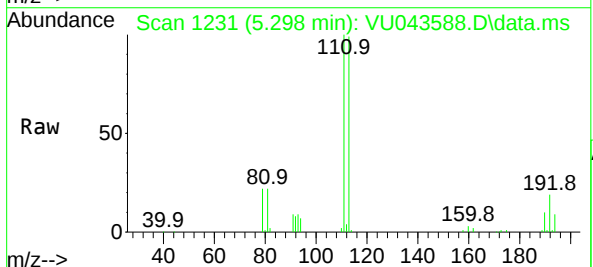
Instrument :
MSVOA_U
ClientSampled :
VIBLK

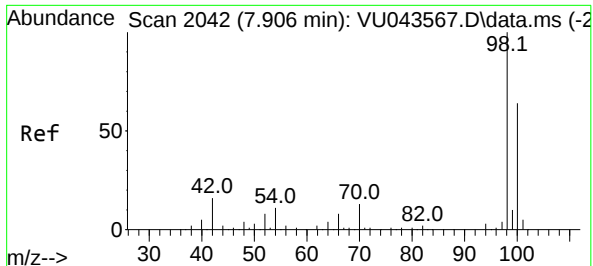
Tgt Ion:114 Resp: 203911
Ion Ratio Lower Upper
114 100
63 25.8 0.0 50.2
88 16.0 0.0 33.8



#35
Dibromofluoromethane
Concen: 50.25 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Tgt Ion:113 Resp: 81723
Ion Ratio Lower Upper
113 100
111 101.5 82.3 123.5
192 18.5 15.8 23.6

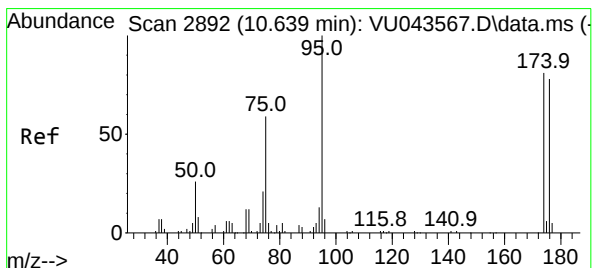
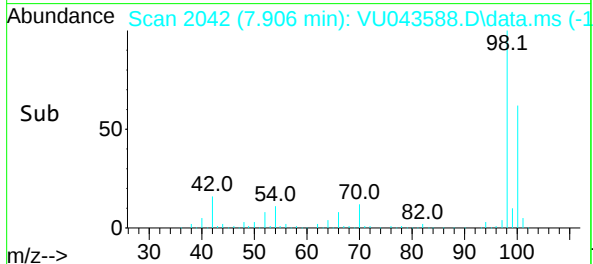
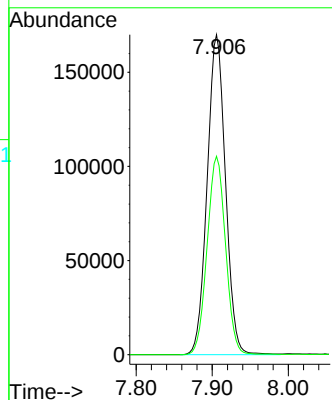
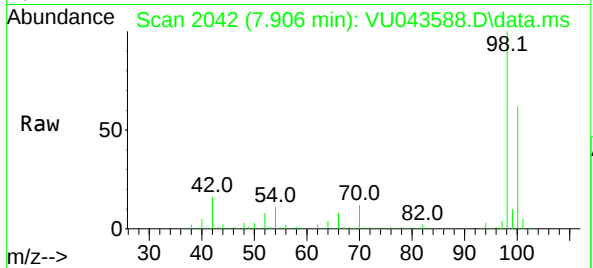




#50
Toluene-d8
Concen: 49.39 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. 0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

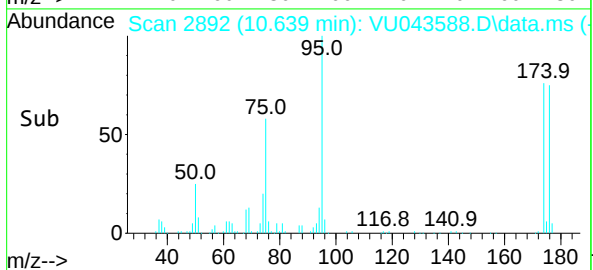
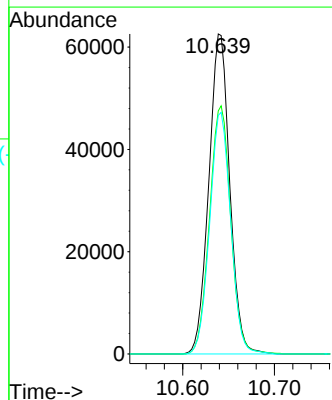
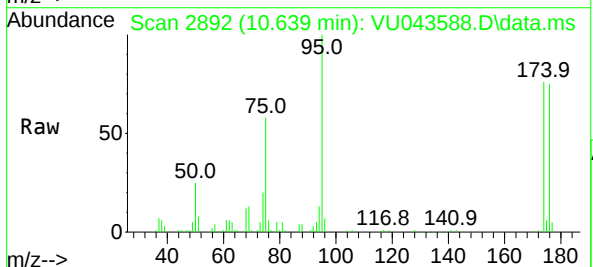
Instrument :
MSVOA_U
ClientSampled :
VIBLK

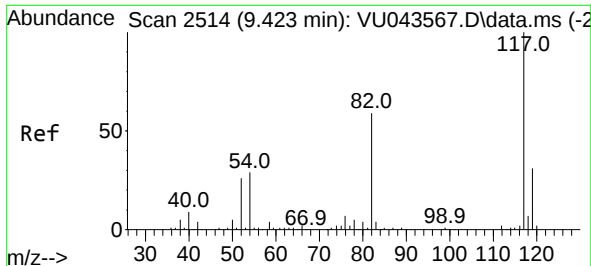
Tgt Ion: 98 Resp: 284763
Ion Ratio Lower Upper
98 100
100 62.3 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 45.26 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Tgt Ion: 95 Resp: 99292
Ion Ratio Lower Upper
95 100
174 78.8 0.0 158.8
176 75.8 0.0 155.6

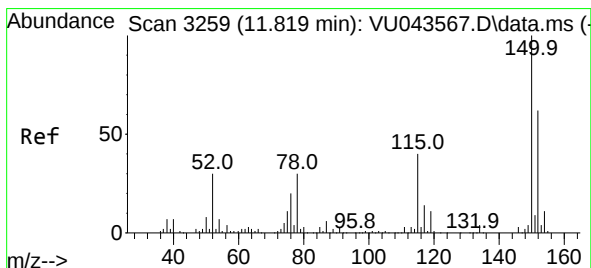
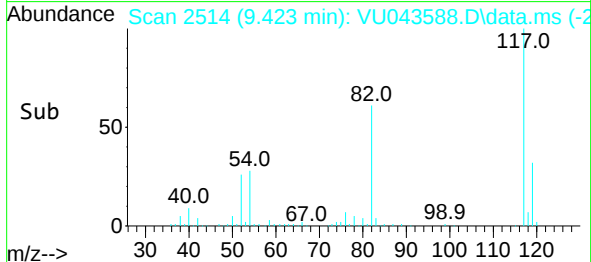
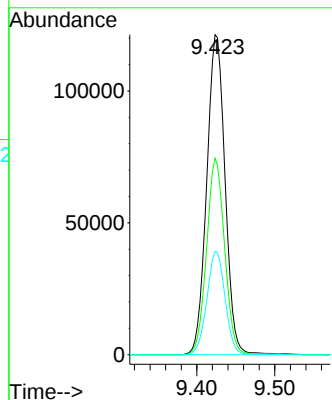
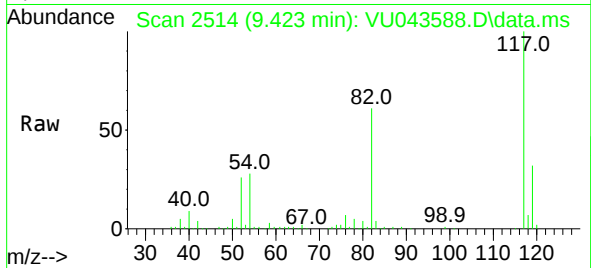




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043588.D
Acq: 06 May 2021 17:09

Instrument :
MSVOA_U
ClientSampleId :
VIBLK

Tgt Ion:117 Resp: 198596
Ion Ratio Lower Upper
117 100
82 61.4 47.5 71.3
119 32.3 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: VU043588.D
Acq: 06 May 2021 17:09

Tgt Ion:152 Resp: 89883
Ion Ratio Lower Upper
152 100
115 61.0 46.1 138.3
150 157.8 0.0 361.0

