

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061021\
 Data File : VU044164.D
 Acq On : 10 Jun 2021 18:31
 Operator : SY/MD
 Sample : M2658-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 T-FLOOR

Quant Time: Jun 11 01:21:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

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

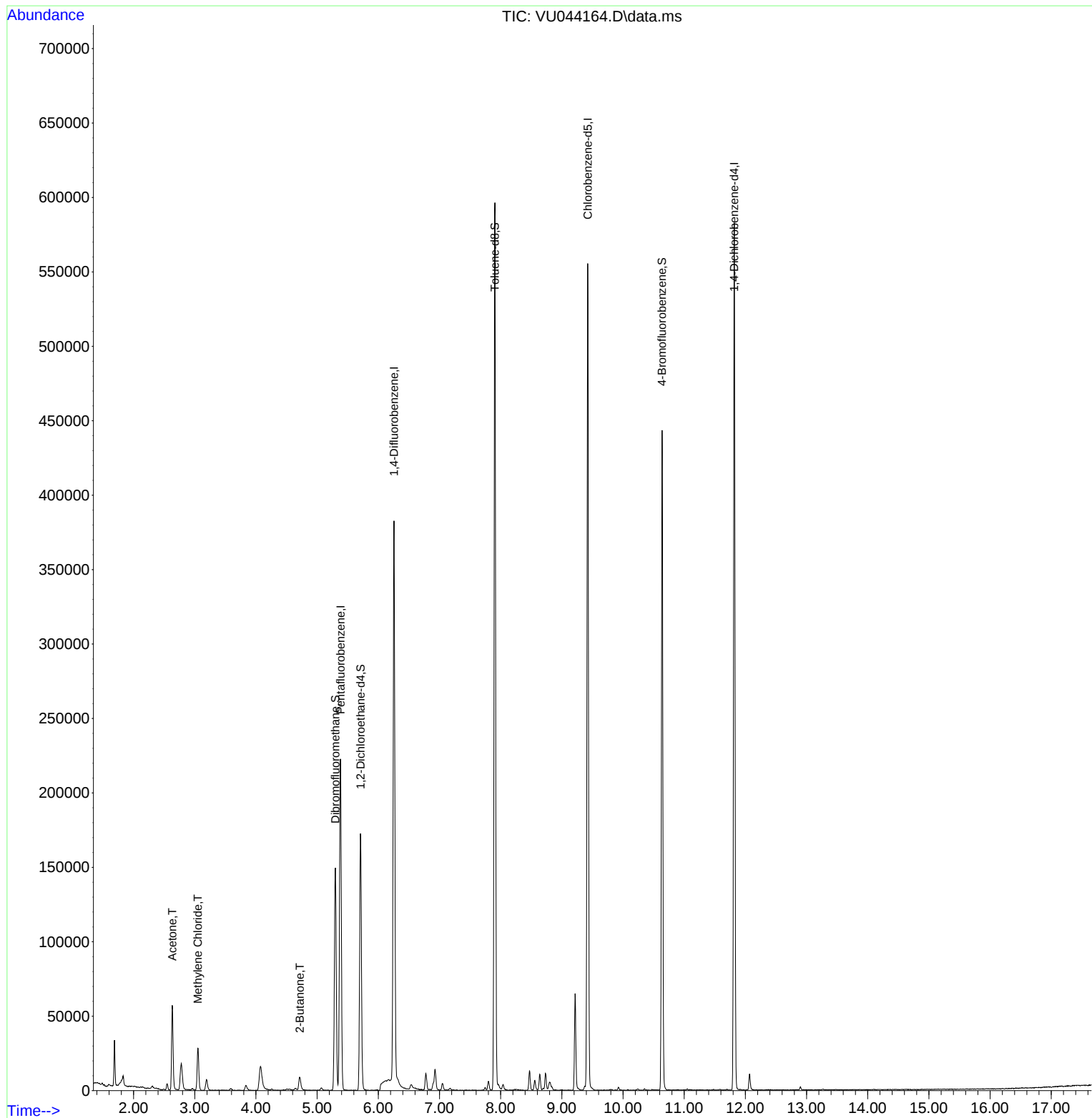
Internal Standards						
1) Pentafluorobenzene	5.382	168	147775	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	293031	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	298776	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	146956	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	125319	53.327	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.660%	
35) Dibromofluoromethane	5.298	113	97035	47.603	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.200%	
50) Toluene-d8	7.906	98	383207	48.951	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.900%	
62) 4-Bromofluorobenzene	10.639	95	148144	47.221	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.440%	
Target Compounds						
					Qvalue	
16) Acetone	2.633	43	61200	48.714	ug/l	97
20) Methylene Chloride	3.051	84	14001	5.545	ug/l	99
25) 2-Butanone	4.716	43	14614	7.451	ug/l	97

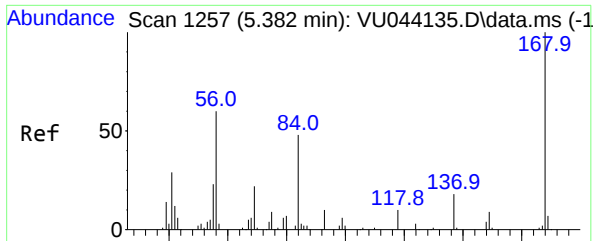
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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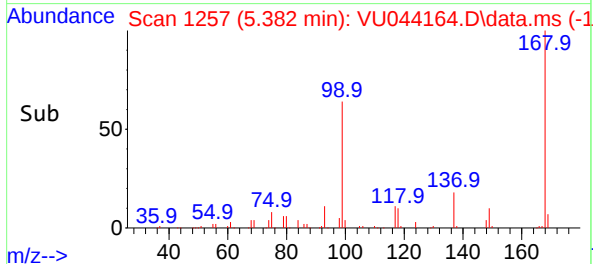
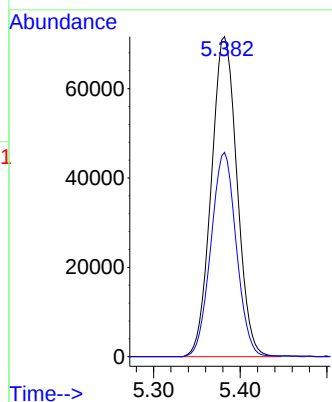
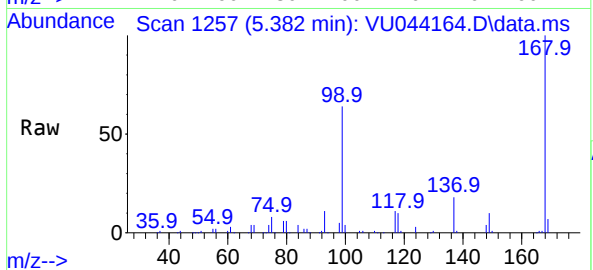




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

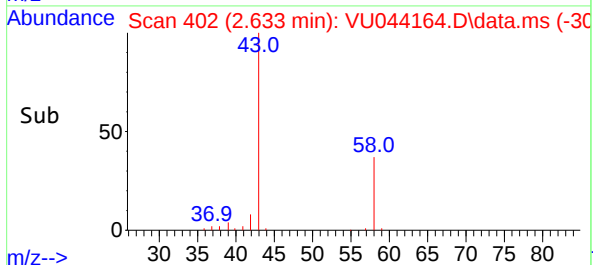
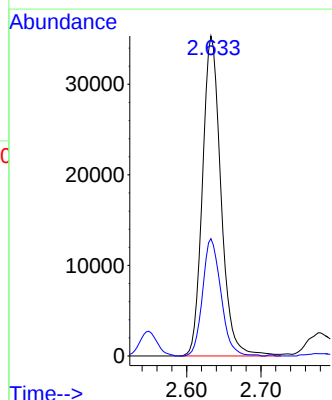
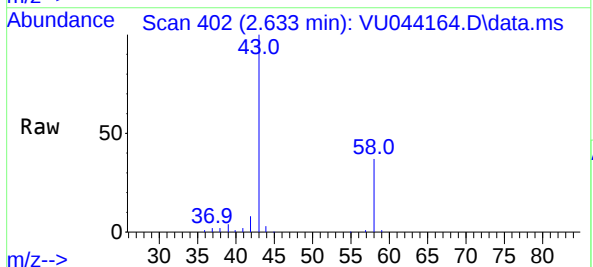
Instrument :
MSVOA_U
ClientSampled :
T-FLOOR

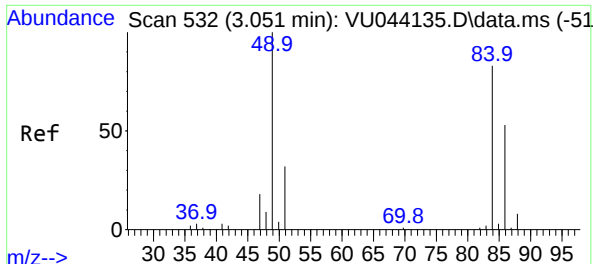
Tgt Ion:168 Resp: 147775
Ion Ratio Lower Upper
168 100
99 63.9 51.3 76.9



#16
Acetone
Concen: 48.714 ug/l
RT: 2.633 min Scan# 402
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Tgt Ion: 43 Resp: 61200
Ion Ratio Lower Upper
43 100
58 36.7 28.0 42.0



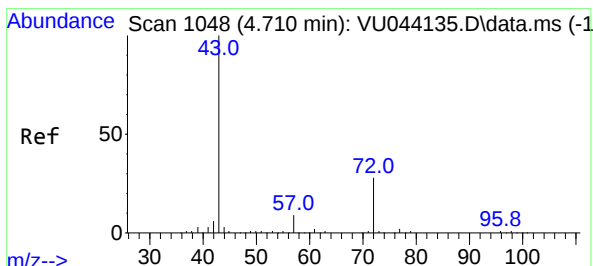
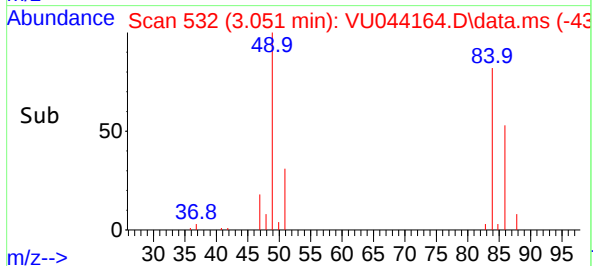
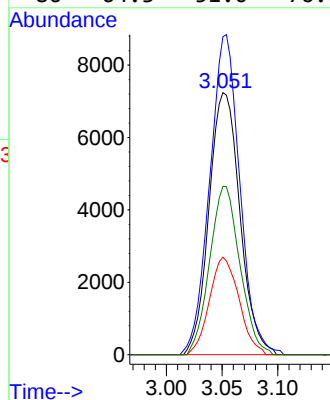
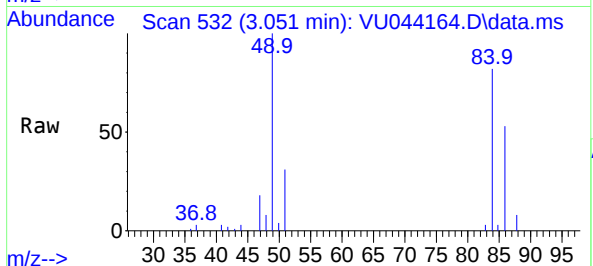


#20
Methylene Chloride
Concen: 5.545 ug/l
RT: 3.051 min Scan# 532
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Instrument :
MSVOA_U
ClientSampleId :
T-FLOOR

Tgt Ion: 84 Resp: 14001

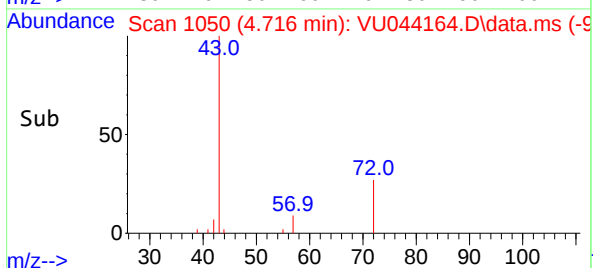
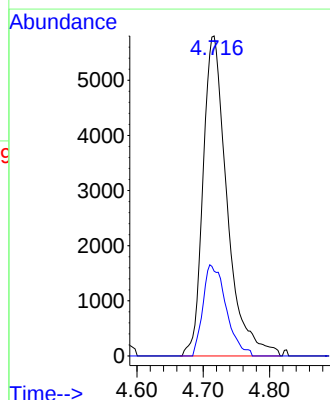
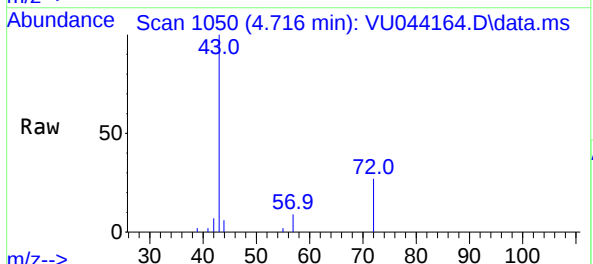
Ion	Ratio	Lower	Upper
84	100		
49	121.4	96.9	145.3
51	37.2	31.0	46.6
86	64.3	51.0	76.6

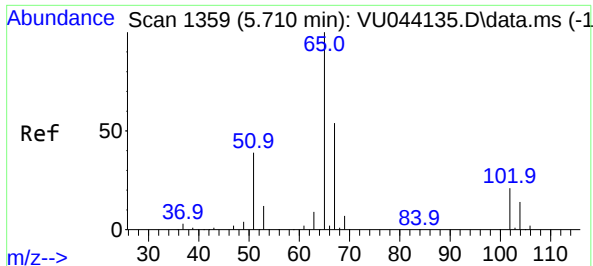


#25
2-Butanone
Concen: 7.451 ug/l
RT: 4.716 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Tgt Ion: 43 Resp: 14614

Ion	Ratio	Lower	Upper
43	100		
72	26.5	22.6	33.8



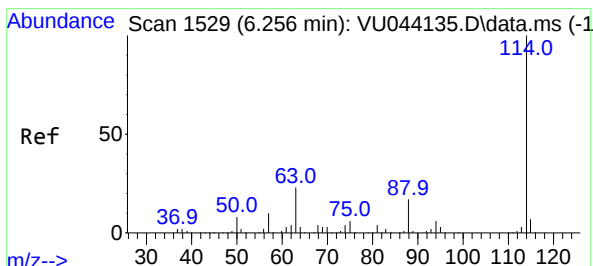
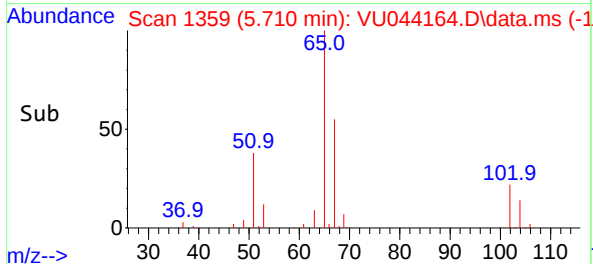
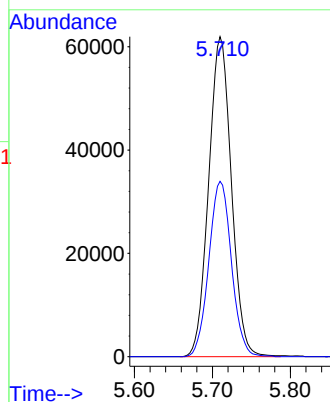
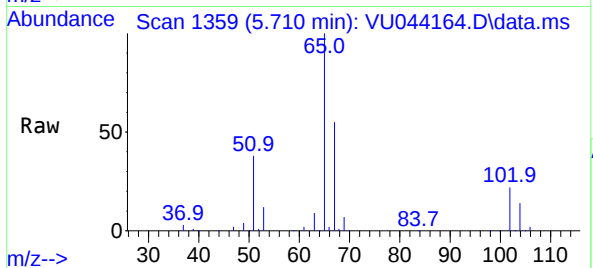


#33

1,2-Dichloroethane-d4
Concen: 53.327 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Instrument :
MSVOA_U
ClientSampleId :
T-FLOOR

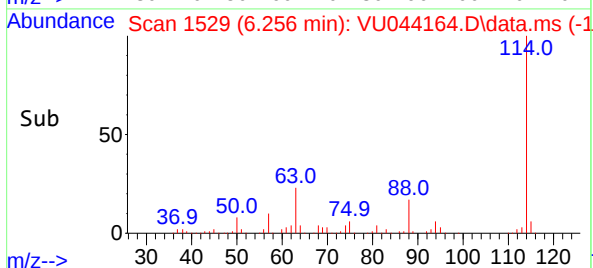
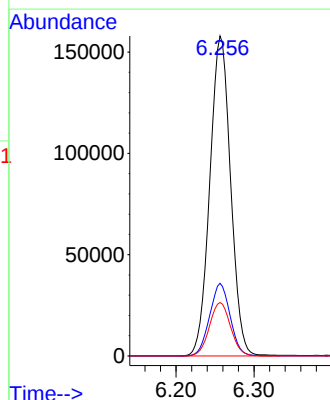
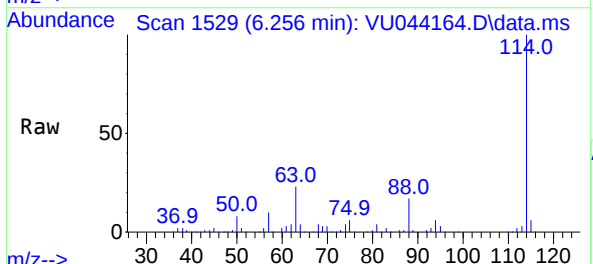
Tgt Ion: 65 Resp: 125319
Ion Ratio Lower Upper
65 100
67 54.6 0.0 106.6

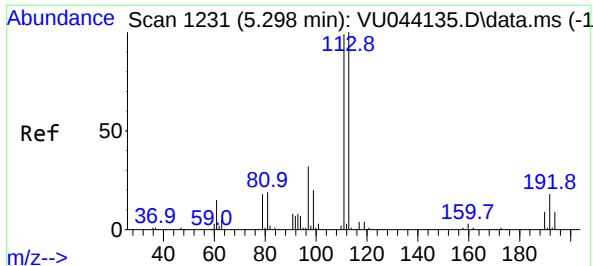


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Tgt Ion: 114 Resp: 293031
Ion Ratio Lower Upper
114 100
63 22.7 0.0 45.8
88 16.7 0.0 34.0



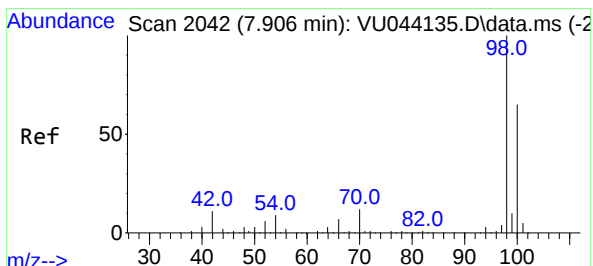
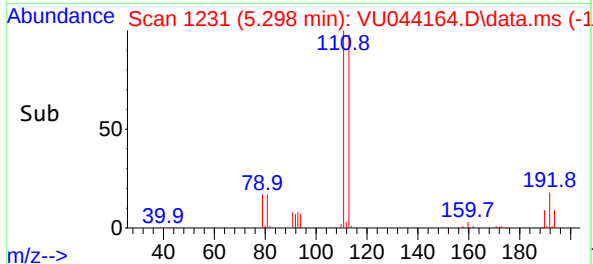
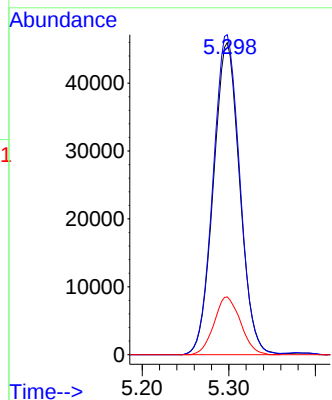
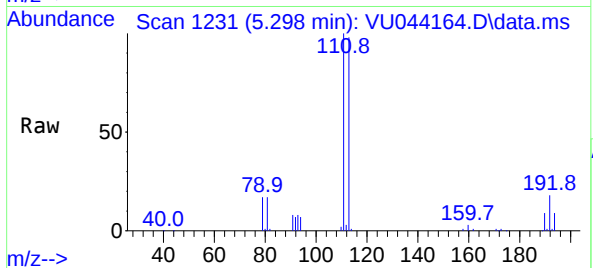


#35

Dibromofluoromethane
Concen: 47.603 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Instrument :
MSVOA_U
ClientSampled :
T-FLOOR

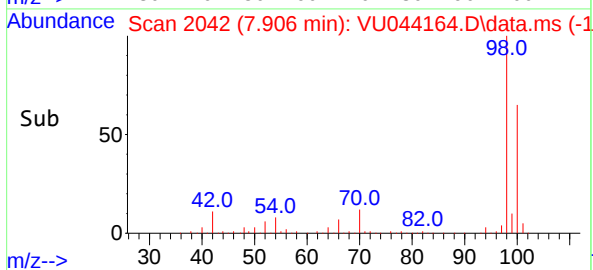
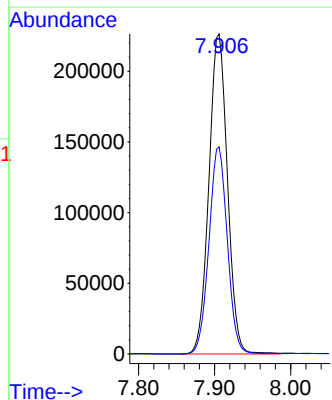
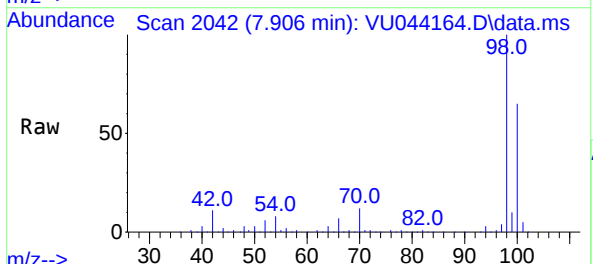
Tgt Ion:113 Resp: 97035
Ion Ratio Lower Upper
113 100
111 103.7 81.0 121.4
192 18.6 14.3 21.5

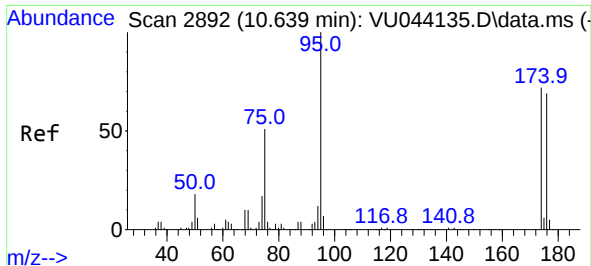


#50

Toluene-d8
Concen: 48.951 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Tgt Ion: 98 Resp: 383207
Ion Ratio Lower Upper
98 100
100 64.1 52.2 78.4

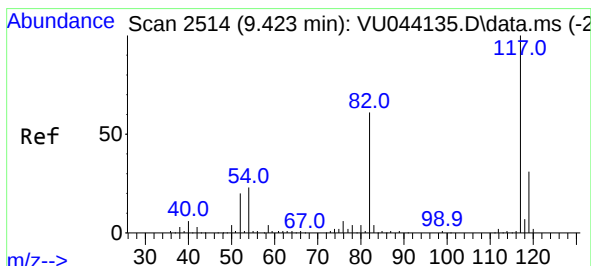
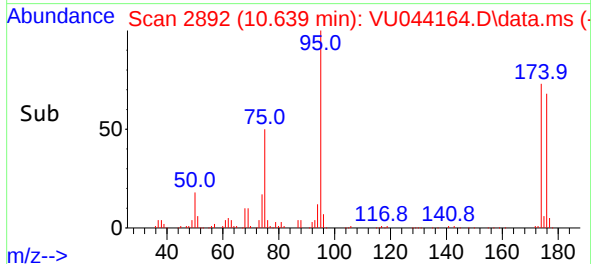
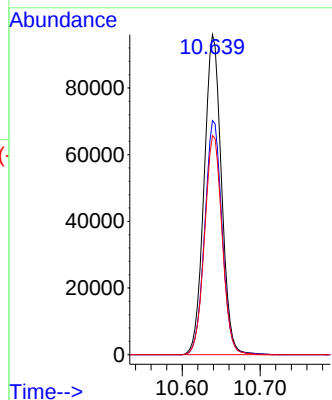
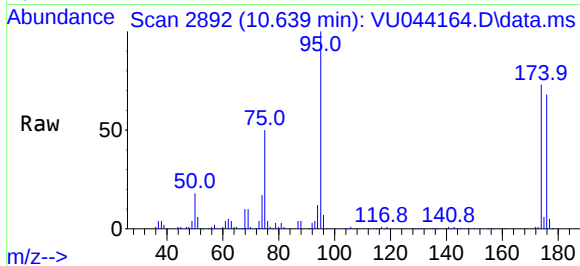




#62
4-Bromofluorobenzene
Concen: 47.221 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

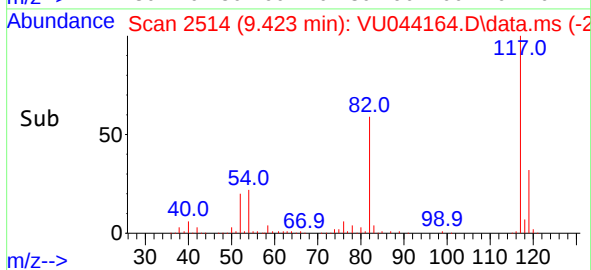
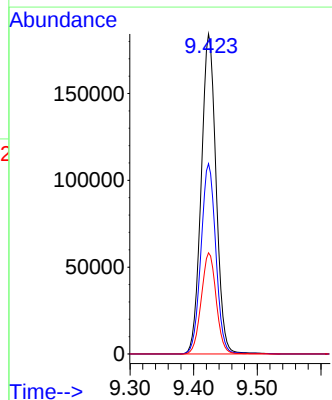
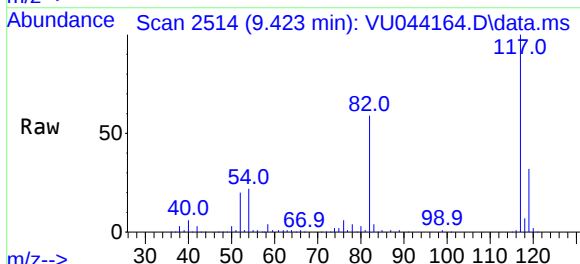
Instrument :
MSVOA_U
ClientSampled :
T-FLOOR

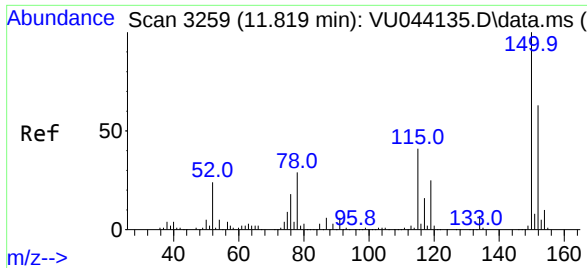
Tgt Ion: 95 Resp: 148144
Ion Ratio Lower Upper
95 100
174 73.3 0.0 144.4
176 69.2 0.0 138.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. -0.000 min
Lab File: VU044164.D
Acq: 10 Jun 2021 18:31

Tgt Ion: 117 Resp: 298776
Ion Ratio Lower Upper
117 100
82 59.5 48.8 73.2
119 31.6 25.0 37.6





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. -0.000 min
 Lab File: VU044164.D
 Acq: 10 Jun 2021 18:31

Instrument :
 MSVOA_U
 ClientSampleId :
 T-FLOOR

Tgt Ion:152 Resp: 146956
 Ion Ratio Lower Upper
 152 100
 115 61.8 43.8 131.3
 150 158.5 0.0 350.6

