

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042821\
 Data File : VU043362.D
 Acq On : 27 Apr 2021 22:55
 Operator : SY/MD
 Sample : M2133-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW204-20210420

Quant Time: Apr 28 09:12:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 2021
 Response via : Initial Calibration

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

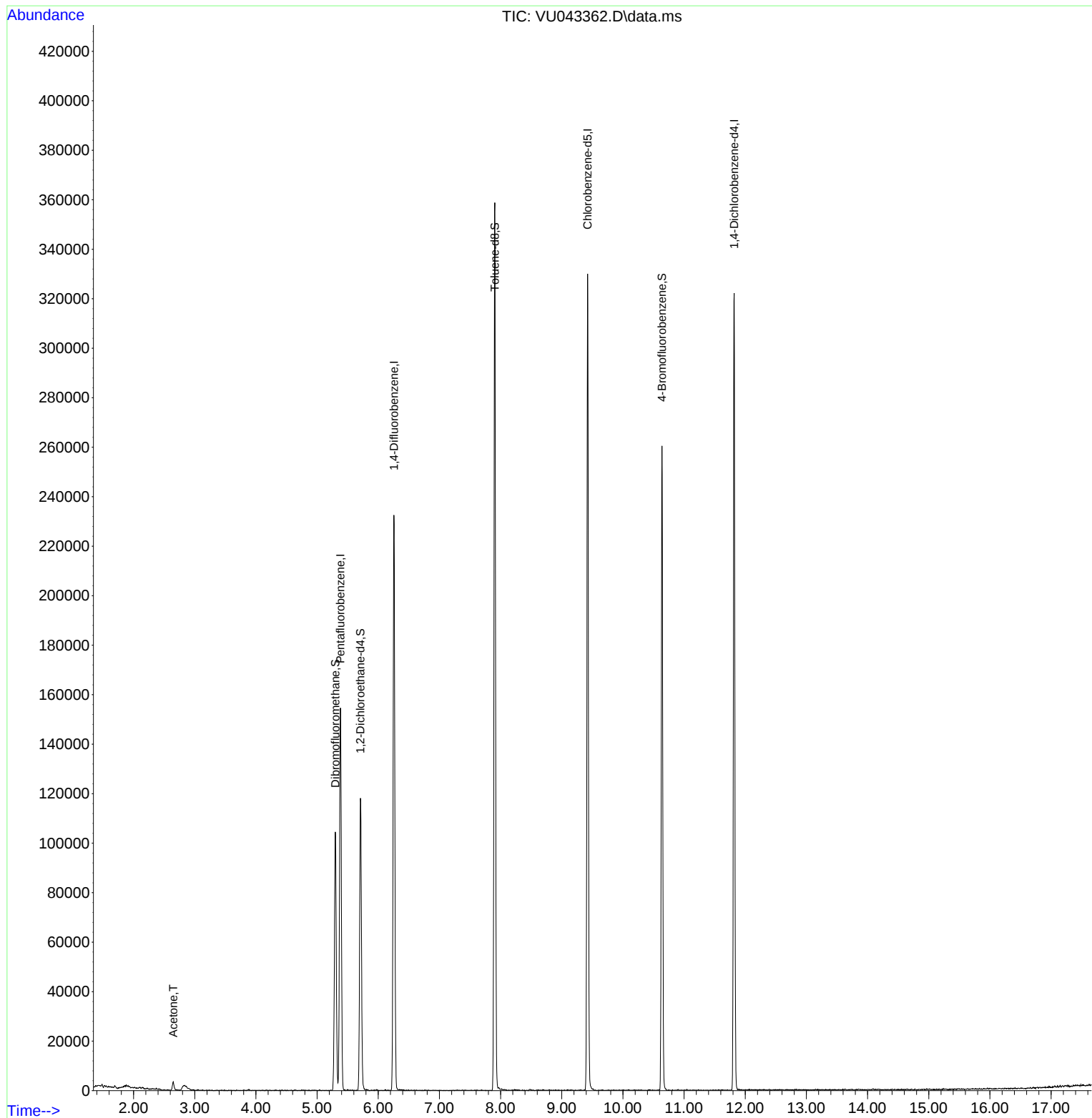
Internal Standards						
1) Pentafluorobenzene	5.382	168	103520	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	173083	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	165331	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	79386	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	91840	52.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.54%	
35) Dibromofluoromethane	5.298	113	63984	49.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.40%	
50) Toluene-d8	7.906	98	219207	47.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.26%	
62) 4-Bromofluorobenzene	10.639	95	77043	41.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.62%	
Target Compounds						
16) Acetone	2.649	43	4373	3.97	ug/l	Qvalue 99

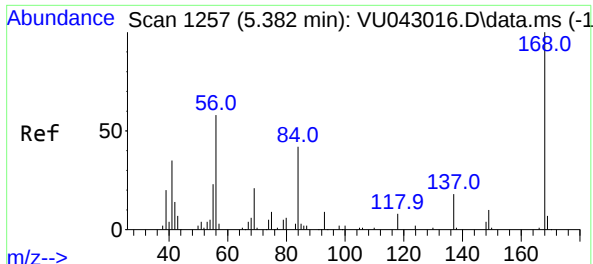
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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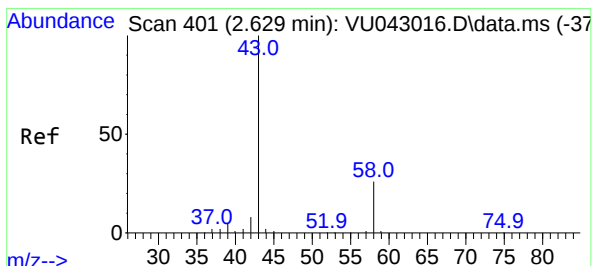
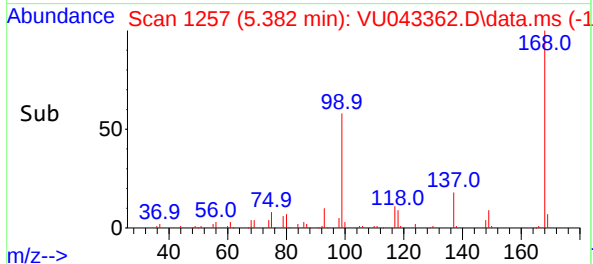
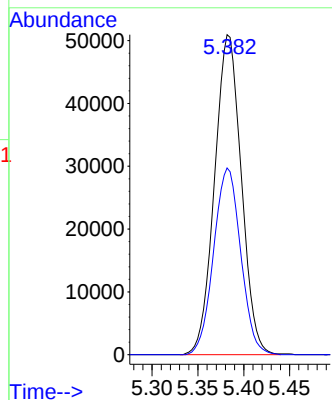
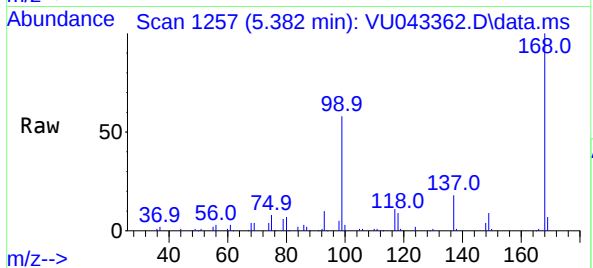




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

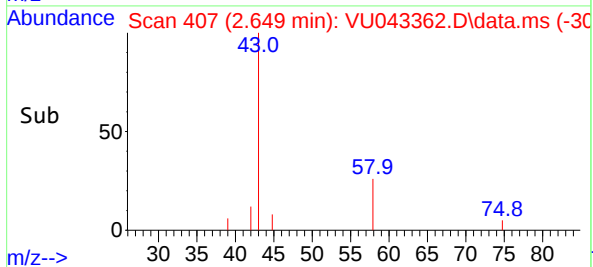
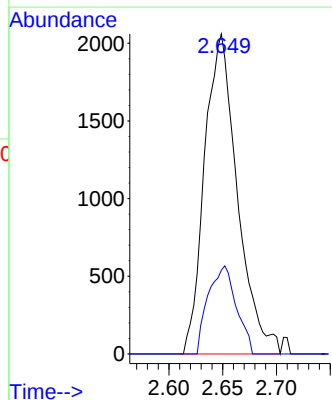
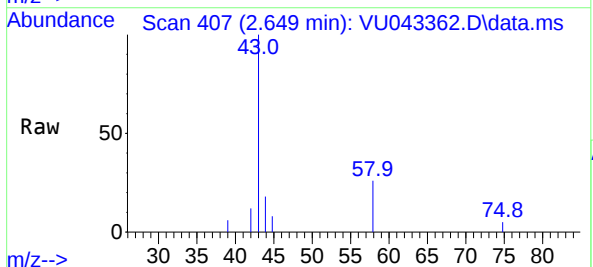
Instrument :
MSVOA_U
ClientSampleId :
SA-SW204-20210420

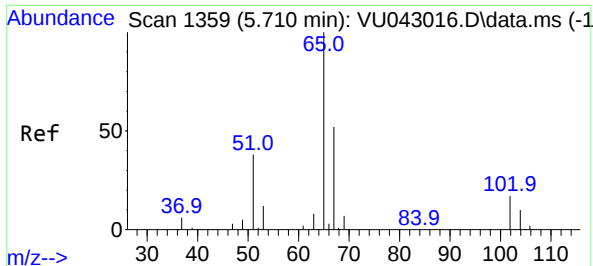
Tgt Ion:168 Resp: 103520
Ion Ratio Lower Upper
168 100
99 58.3 45.0 67.4



#16
Acetone
Concen: 3.97 ug/l
RT: 2.649 min Scan# 407
Delta R.T. 0.020 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Tgt Ion: 43 Resp: 4373
Ion Ratio Lower Upper
43 100
58 26.2 21.5 32.3

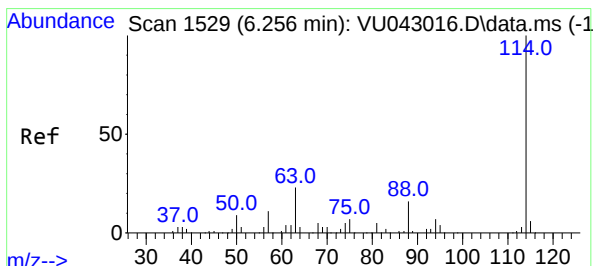
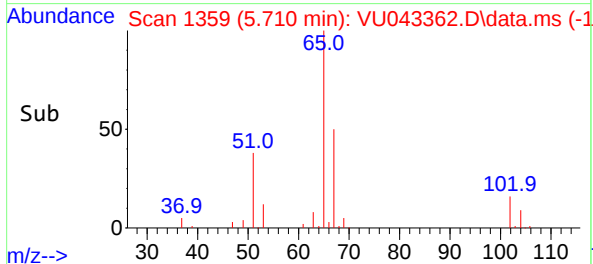
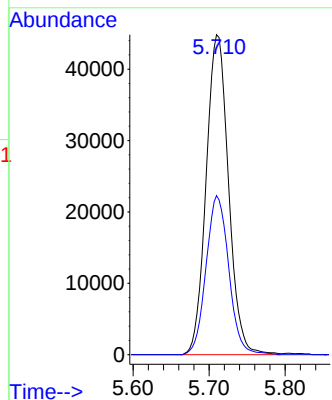
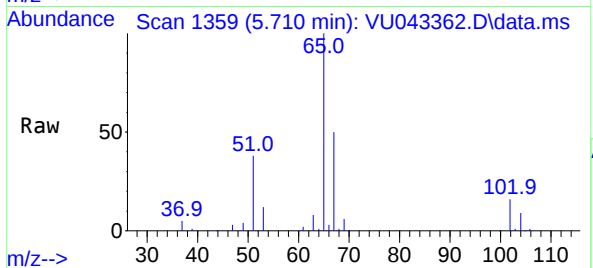




#33
1,2-Dichloroethane-d4
Concen: 52.77 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

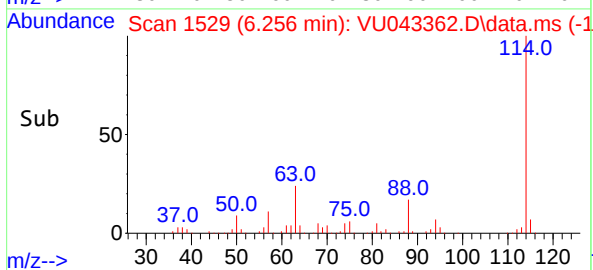
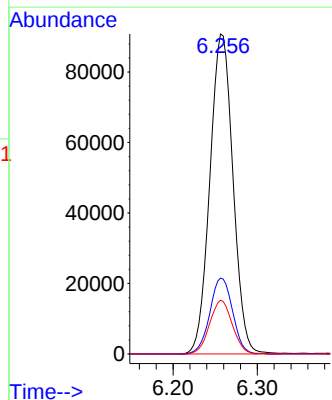
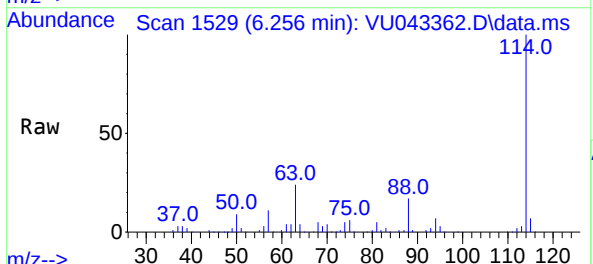
Instrument :
MSVOA_U
ClientSampleId :
SA-SW204-20210420

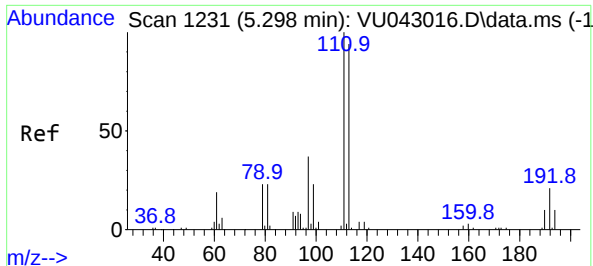
Tgt Ion: 65 Resp: 91840
Ion Ratio Lower Upper
65 100
67 50.4 0.0 99.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Tgt Ion:114 Resp: 173083
Ion Ratio Lower Upper
114 100
63 23.7 0.0 44.2
88 16.8 0.0 33.4



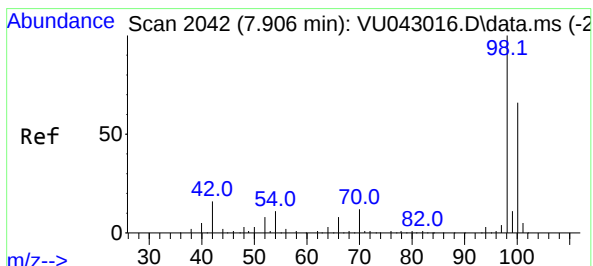
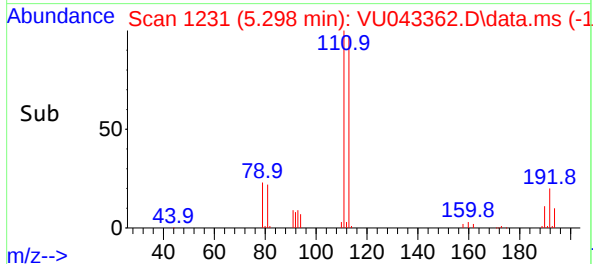
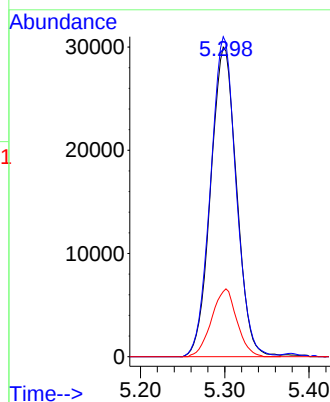
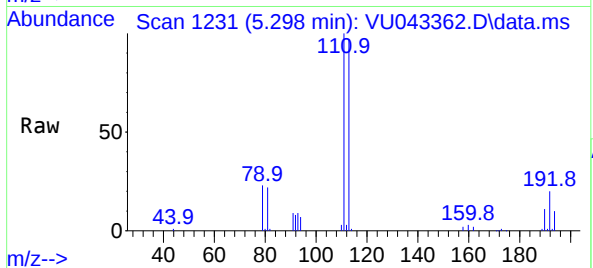


#35
Dibromofluoromethane
Concen: 49.20 ug/l
RT: 5.298 min Scan# 1231
Delta R.T. 0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Instrument :
MSVOA_U
ClientSampleId :
SA-SW204-20210420

Tgt Ion:113 Resp: 63984

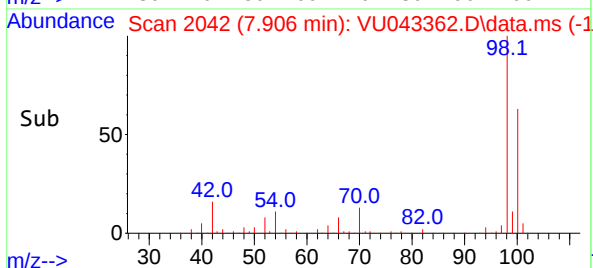
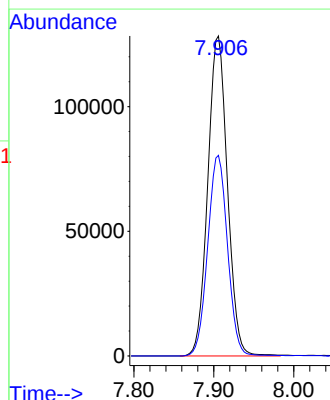
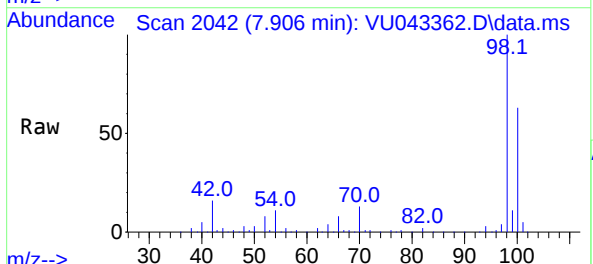
Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.8	122.8
192	21.4	17.2	25.8

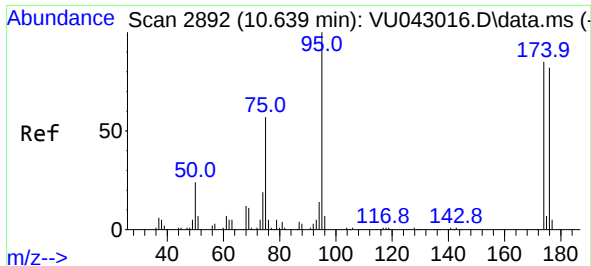


#50
Toluene-d8
Concen: 47.63 ug/l
RT: 7.906 min Scan# 2042
Delta R.T. -0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Tgt Ion: 98 Resp: 219207

Ion	Ratio	Lower	Upper
98	100		
100	63.3	50.2	75.2



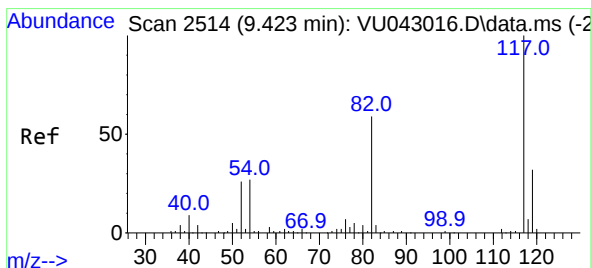
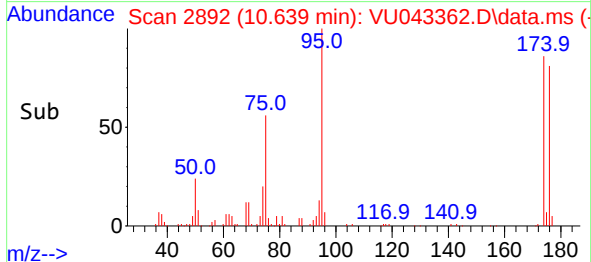
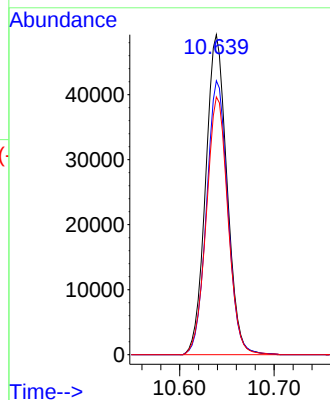
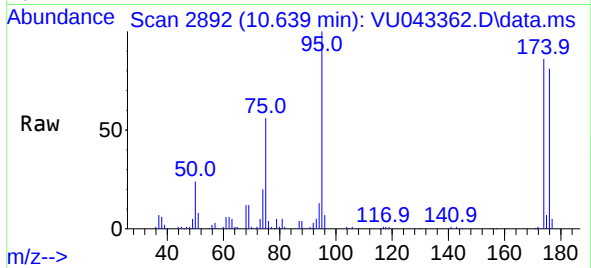


#62
4-Bromofluorobenzene
Concen: 41.81 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Instrument :
MSVOA_U
ClientSampleId :
SA-SW204-20210420

Tgt Ion: 95 Resp: 77043

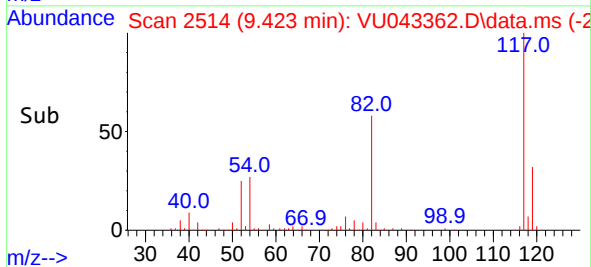
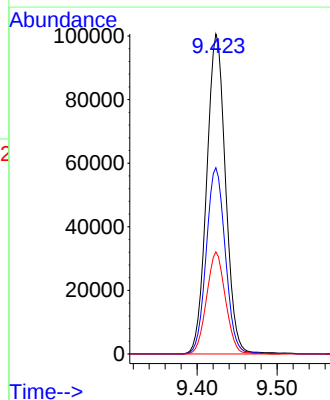
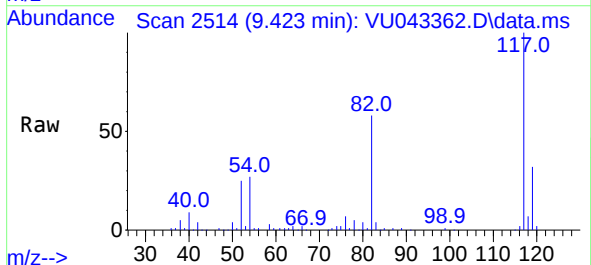
Ion	Ratio	Lower	Upper
95	100		
174	85.4	0.0	172.2
176	81.7	0.0	168.8

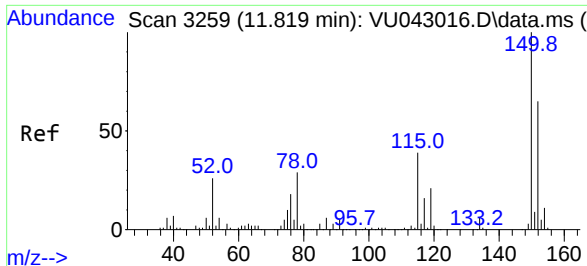


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043362.D
Acq: 27 Apr 2021 22:55

Tgt Ion: 117 Resp: 165331

Ion	Ratio	Lower	Upper
117	100		
82	58.2	45.8	68.6
119	31.9	25.8	38.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 11.819 min Scan# 3259
 Delta R.T. -0.000 min
 Lab File: VU043362.D
 Acq: 27 Apr 2021 22:55

Instrument :
 MSVOA_U
 ClientSampleId :
 SA-SW204-20210420

Tgt Ion:152 Resp: 79386
 Ion Ratio Lower Upper
 152 100
 115 56.3 41.5 124.6
 150 154.4 0.0 342.4

