

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043210.D
 Acq On : 19 Apr 2021 21:25
 Operator : SY/MD
 Sample : M2090-24
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK

Quant Time: Apr 20 03:00:41 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)

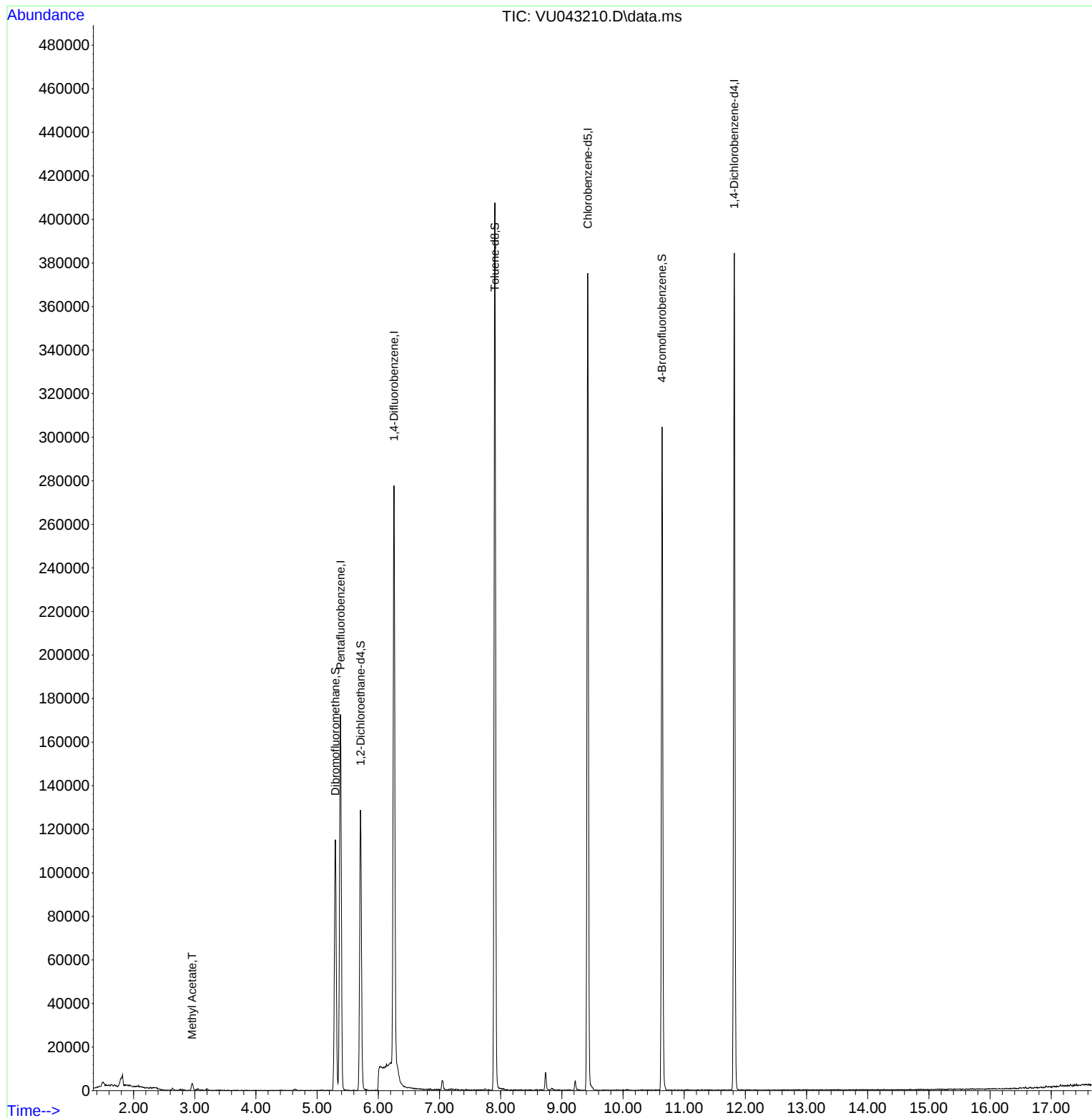
Internal Standards						
1) Pentafluorobenzene	5.382	168	116964	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.256	114	197999	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	188505	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	92518	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.710	65	99723	50.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.44%	
35) Dibromofluoromethane	5.298	113	69624	46.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.60%	
50) Toluene-d8	7.906	98	247022	46.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.84%	
62) 4-Bromofluorobenzene	10.639	95	89099	42.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.52%	
Target Compounds						
18) Methyl Acetate	2.954	43	4790	1.95	ug/l	Qvalue # 91

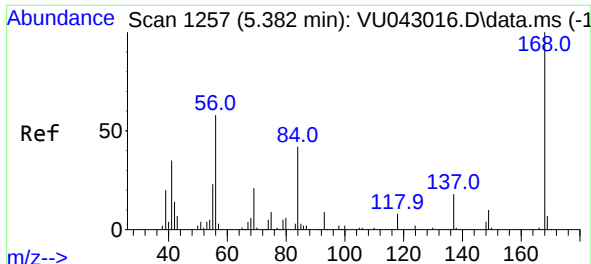
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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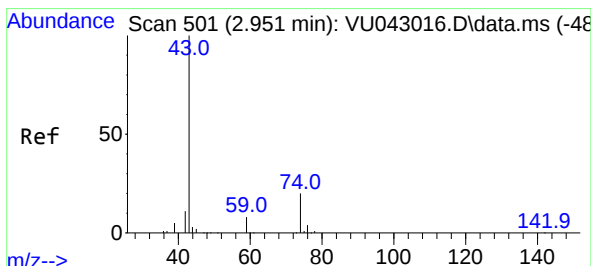
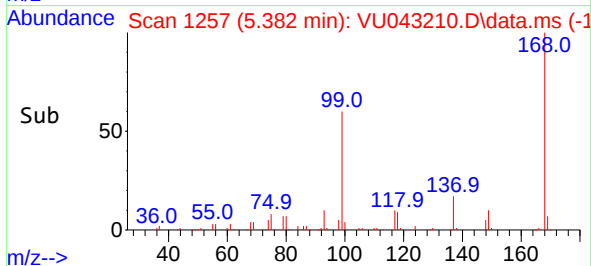
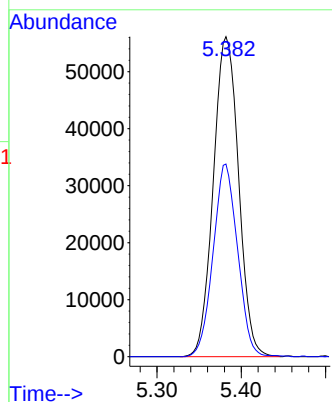
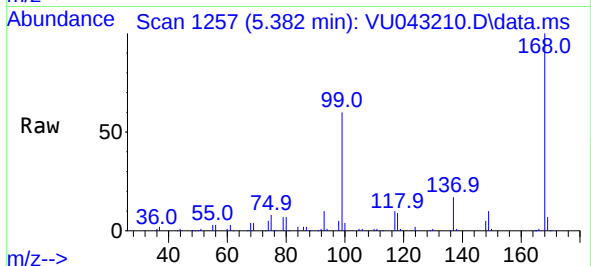




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.382 min Scan# 1257
Delta R.T. -0.000 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

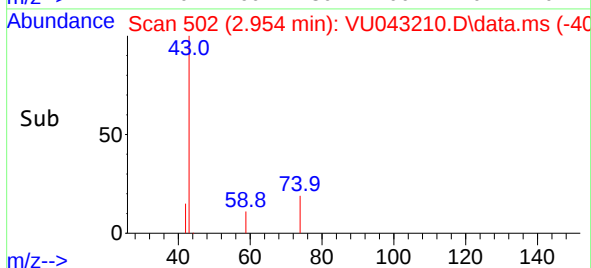
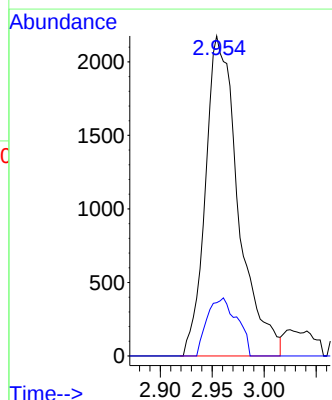
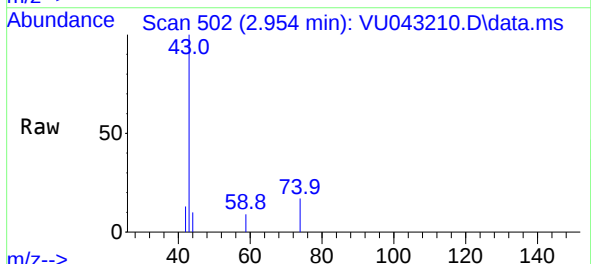
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

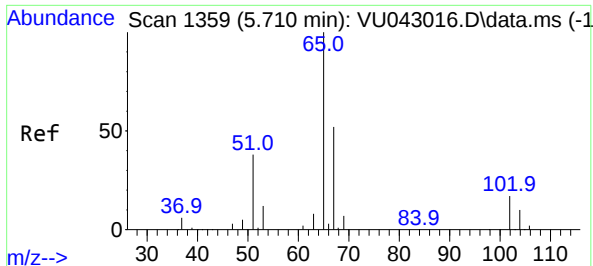
Tgt Ion:168 Resp: 116964
Ion Ratio Lower Upper
168 100
99 60.2 45.0 67.4



#18
Methyl Acetate
Concen: 1.95 ug/l
RT: 2.954 min Scan# 502
Delta R.T. 0.003 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

Tgt Ion: 43 Resp: 4790
Ion Ratio Lower Upper
43 100
74 16.4 16.6 25.0#



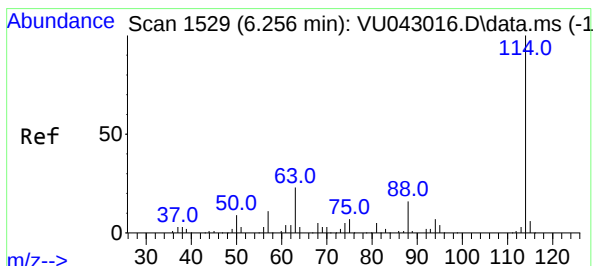
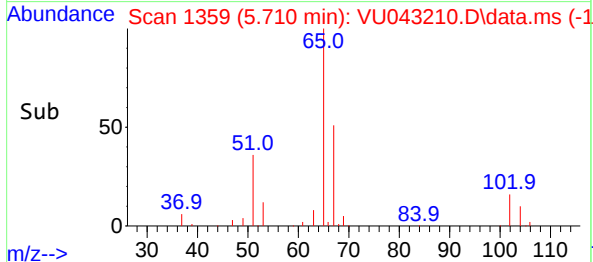
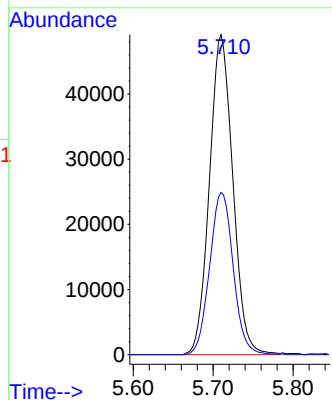
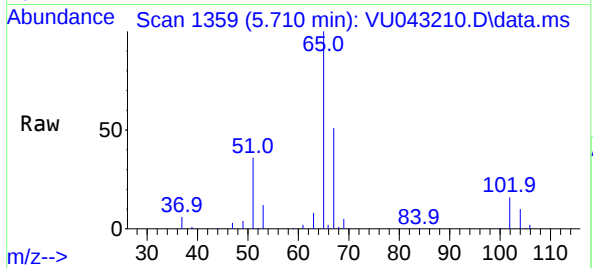


#33

1,2-Dichloroethane-d4
Concen: 50.72 ug/l
RT: 5.710 min Scan# 1359
Delta R.T. -0.000 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

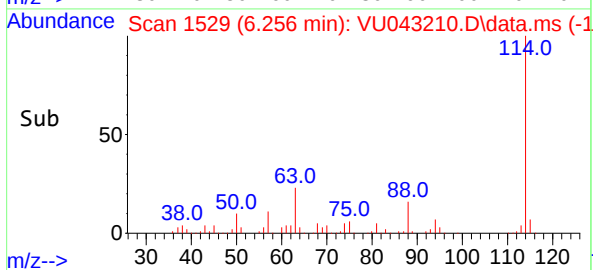
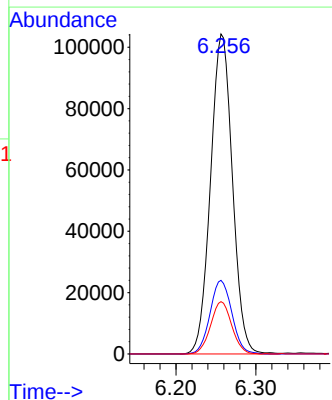
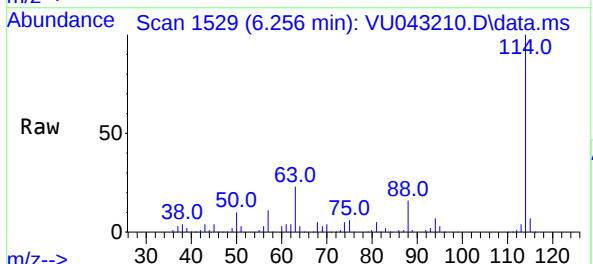
Tgt Ion: 65 Resp: 99723
Ion Ratio Lower Upper
65 100
67 51.1 0.0 99.8

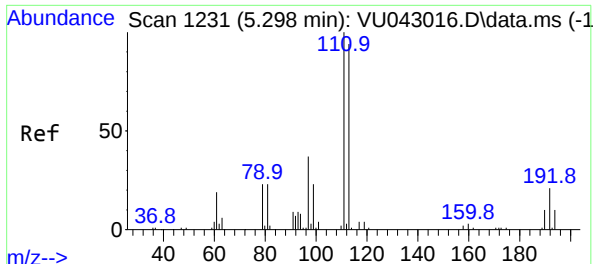


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.256 min Scan# 1529
Delta R.T. 0.000 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

Tgt Ion: 114 Resp: 197999
Ion Ratio Lower Upper
114 100
63 23.0 0.0 44.2
88 16.3 0.0 33.4





#35

Dibromofluoromethane

Concen: 46.80 ug/l

RT: 5.298 min Scan# 1231

Delta R.T. 0.000 min

Lab File: VU043210.D

Acq: 19 Apr 2021 21:25

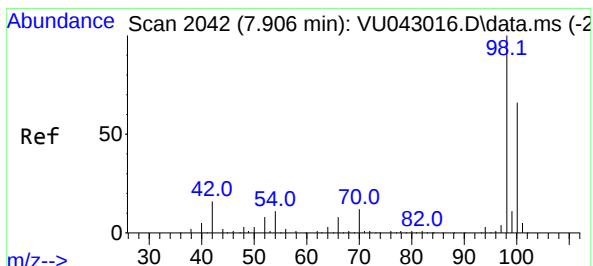
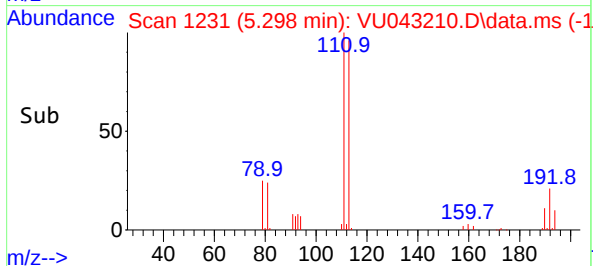
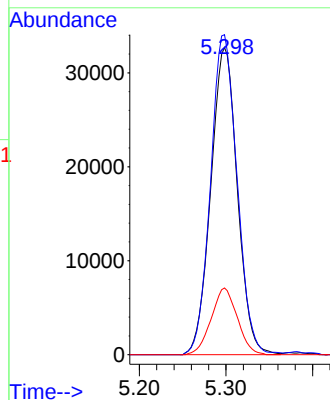
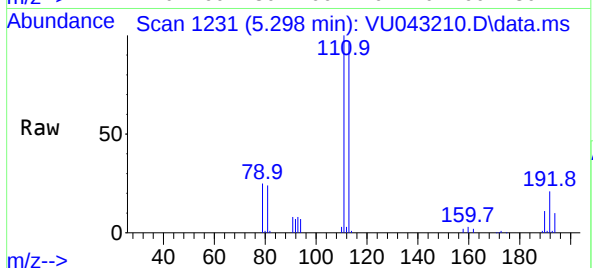
Tgt Ion: 113 Resp: 69624

Ion Ratio Lower Upper

113 100

111 104.0 81.8 122.8

192 21.4 17.2 25.8



#50

Toluene-d8

Concen: 46.92 ug/l

RT: 7.906 min Scan# 2042

Delta R.T. -0.000 min

Lab File: VU043210.D

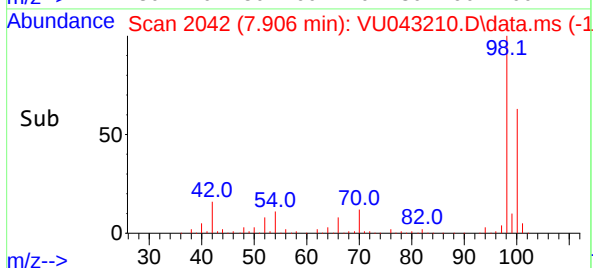
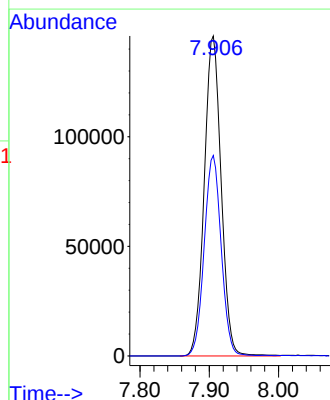
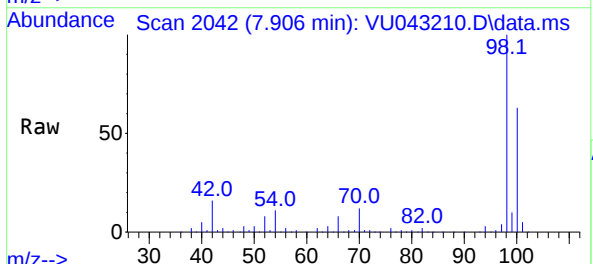
Acq: 19 Apr 2021 21:25

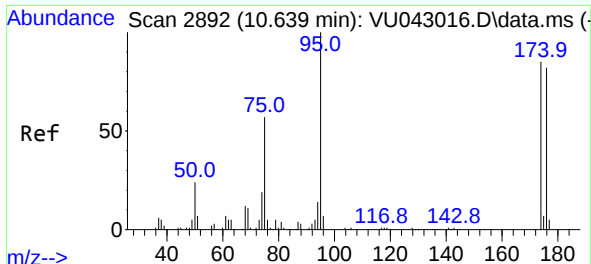
Tgt Ion: 98 Resp: 247022

Ion Ratio Lower Upper

98 100

100 62.9 50.2 75.2

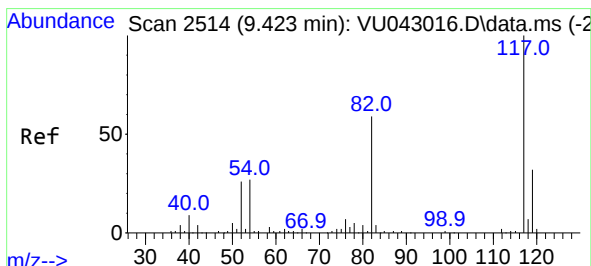
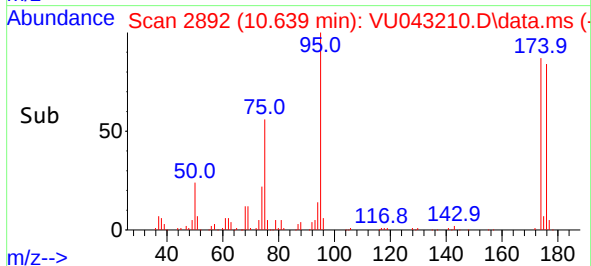
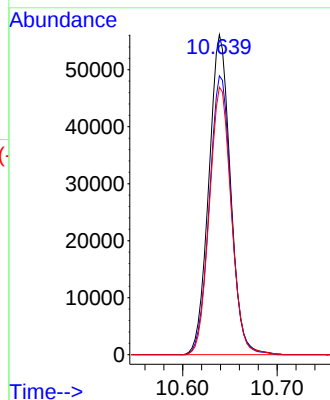
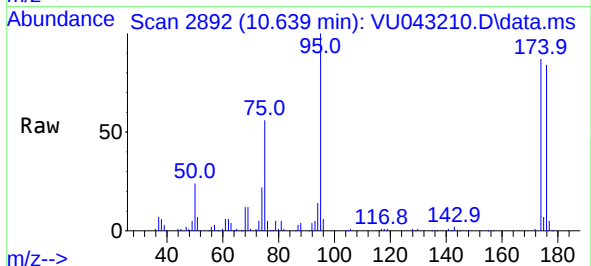




#62
4-Bromofluorobenzene
Concen: 42.26 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. -0.000 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

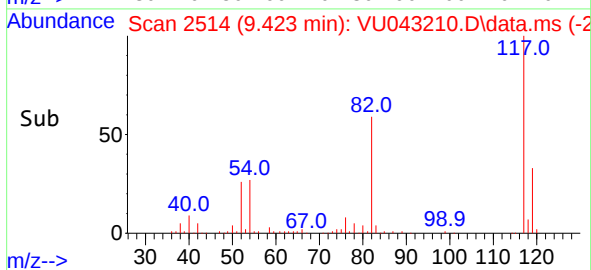
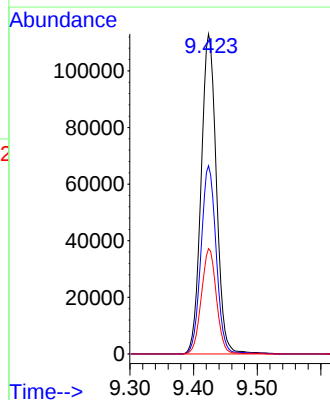
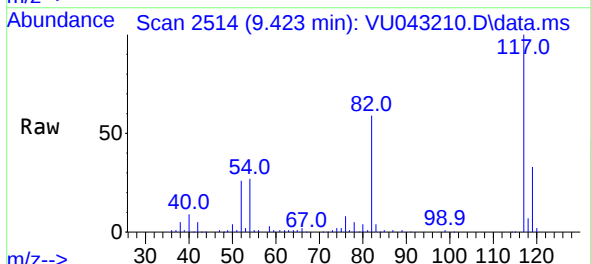
Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

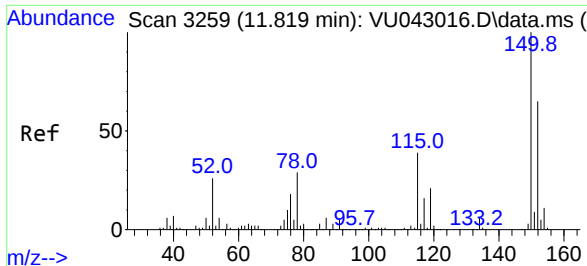
Tgt Ion: 95 Resp: 89099
Ion Ratio Lower Upper
95 100
174 88.4 0.0 172.2
176 84.8 0.0 168.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 9.423 min Scan# 2514
Delta R.T. 0.000 min
Lab File: VU043210.D
Acq: 19 Apr 2021 21:25

Tgt Ion: 117 Resp: 188505
Ion Ratio Lower Upper
117 100
82 58.8 45.8 68.6
119 32.9 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: VU043210.D
 Acq: 19 Apr 2021 21:25

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK

Tgt Ion:152 Resp: 92518
 Ion Ratio Lower Upper
 152 100
 115 57.2 41.5 124.6
 150 155.8 0.0 342.4

