

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
 Data File : VX022647.D
 Acq On : 10 Jun 2021 16:31
 Operator : JC/MD
 Sample : M2655-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 0226-FIELD-BLANK-2

Quant Time: Jun 11 06:45:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

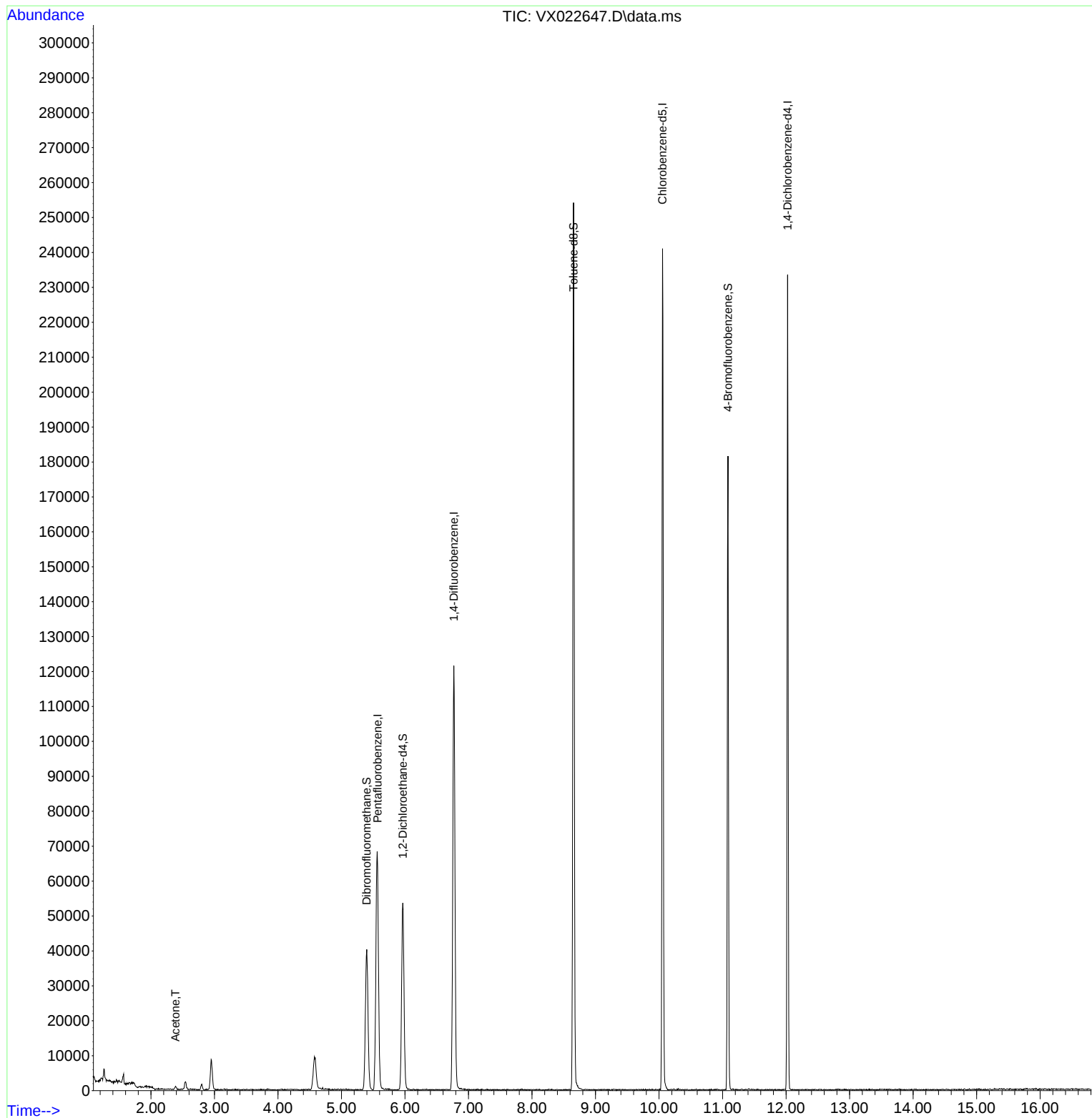
Internal Standards						
1) Pentafluorobenzene	5.568	168	57332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	118113	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103243	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	39257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	48926	47.450	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.900%
35) Dibromofluoromethane	5.397	113	34042	45.173	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.340%
50) Toluene-d8	8.653	98	143469	48.295	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.580%
62) 4-Bromofluorobenzene	11.085	95	49357	43.931	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.860%
Target Compounds						
16) Acetone	2.386	43	1140	2.469	ug/l	Qvalue # 82

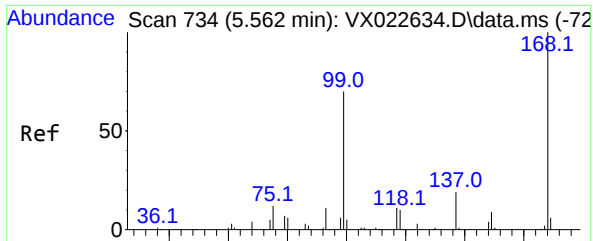
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
0226-FIELD-BLANK-2

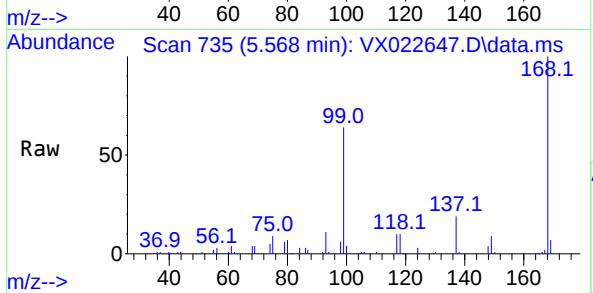
Quant Time: Jun 11 06:45:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



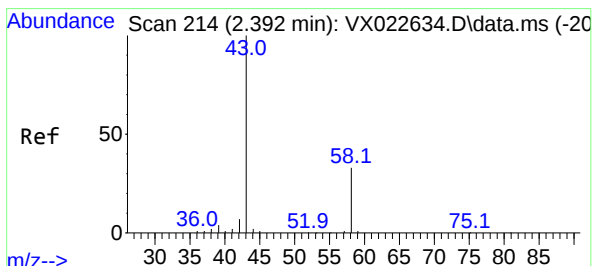
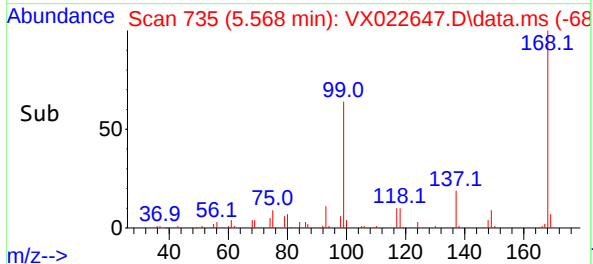
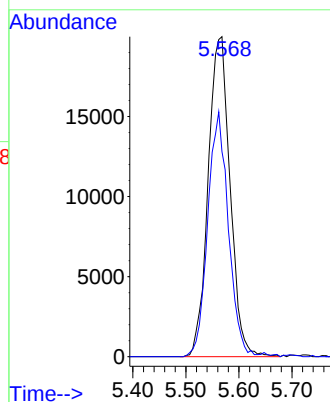


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Instrument :
MSVOA_X
ClientSampleId :
0226-FIELD-BLANK-2

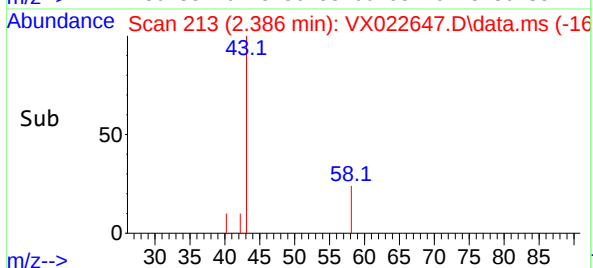
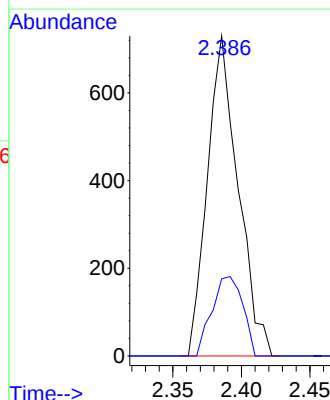
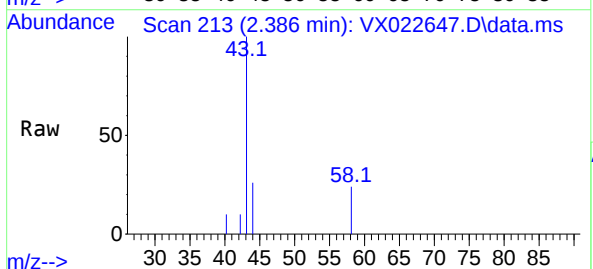


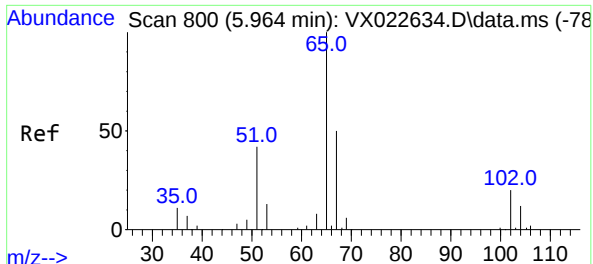
Tgt Ion:168 Resp: 57332
Ion Ratio Lower Upper
168 100
99 64.1 45.8 68.6



#16
Acetone
Concen: 2.469 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Tgt Ion: 43 Resp: 1140
Ion Ratio Lower Upper
43 100
58 24.1 27.8 41.8#



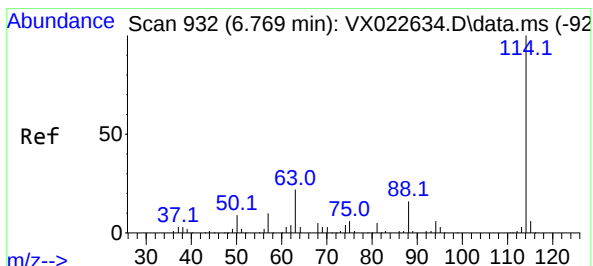
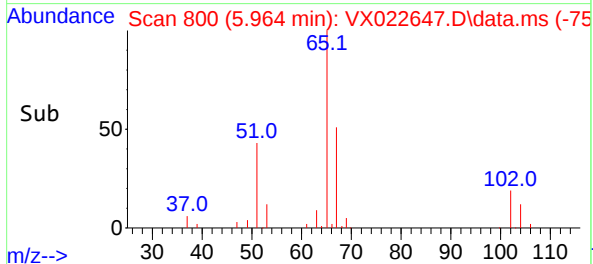
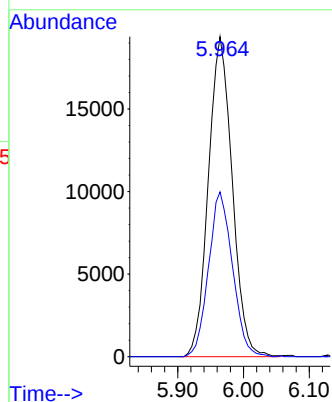
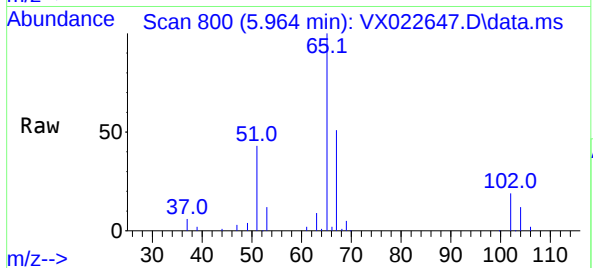


#33

1,2-Dichloroethane-d4
Concen: 47.450 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Instrument :
MSVOA_X
ClientSampleId :
0226-FIELD-BLANK-2

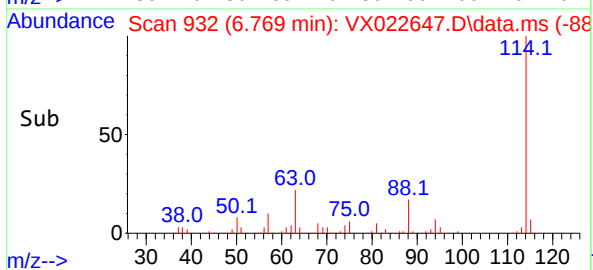
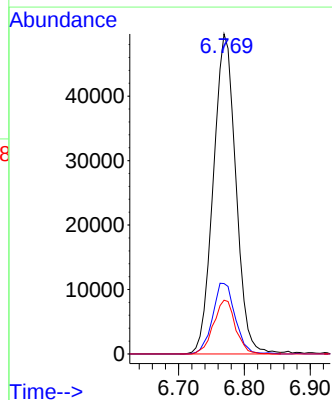
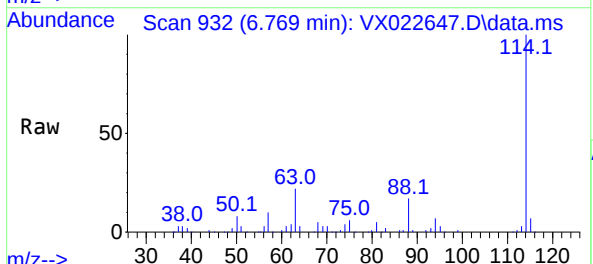
Tgt Ion: 65 Resp: 48926
Ion Ratio Lower Upper
65 100
67 51.6 0.0 105.4

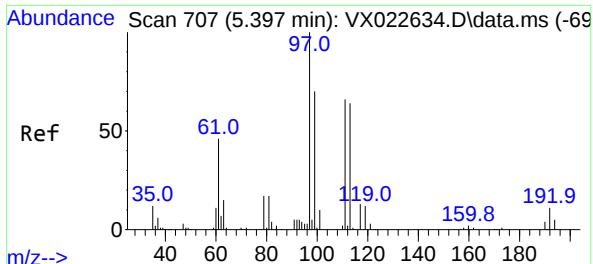


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Tgt Ion: 114 Resp: 118113
Ion Ratio Lower Upper
114 100
63 22.0 0.0 40.8
88 16.8 0.0 32.8

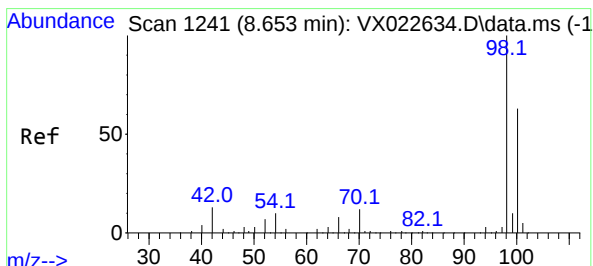
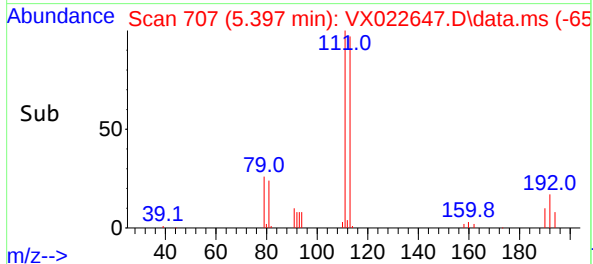
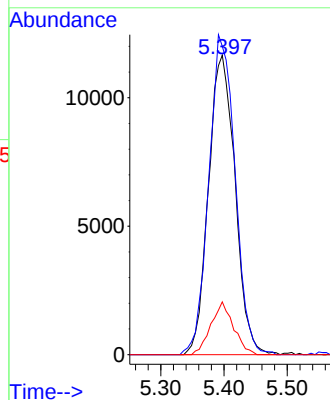
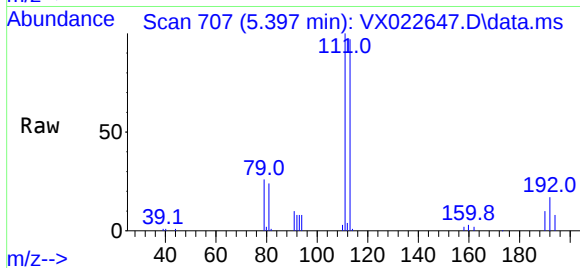




#35
Dibromofluoromethane
Concen: 45.173 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

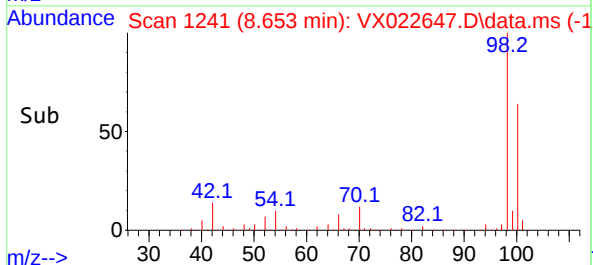
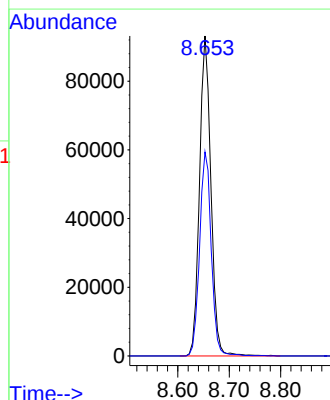
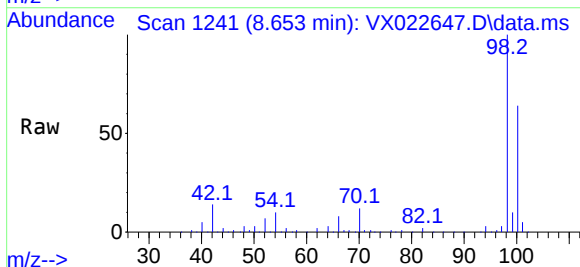
Instrument :
MSVOA_X
ClientSampleId :
0226-FIELD-BLANK-2

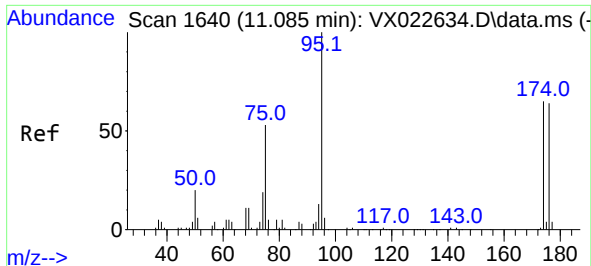
Tgt Ion:113 Resp: 34042
Ion Ratio Lower Upper
113 100
111 105.3 81.9 122.9
192 15.0 16.7 25.1#



#50
Toluene-d8
Concen: 48.295 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Tgt Ion: 98 Resp: 143469
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9

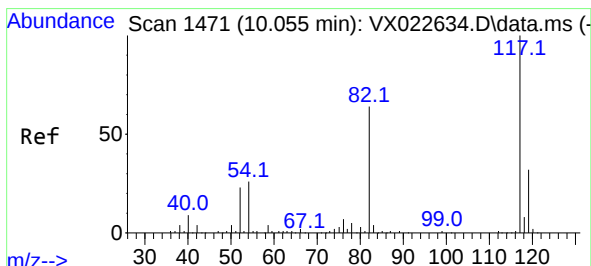
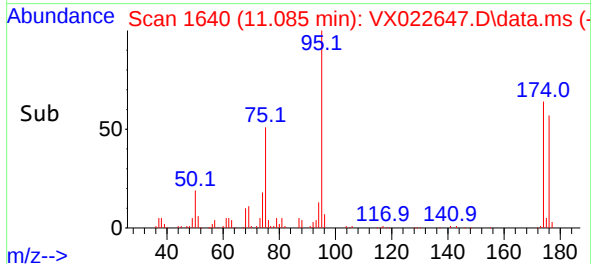
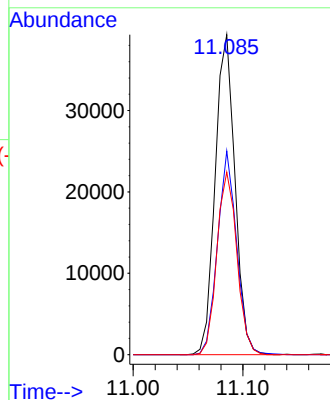
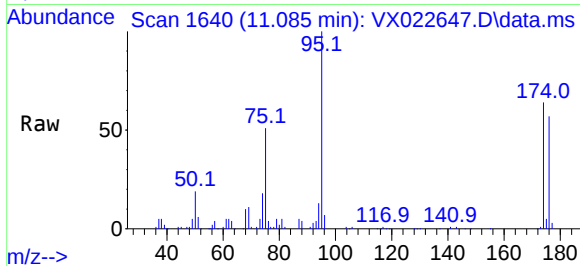




#62
4-Bromofluorobenzene
Concen: 43.931 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

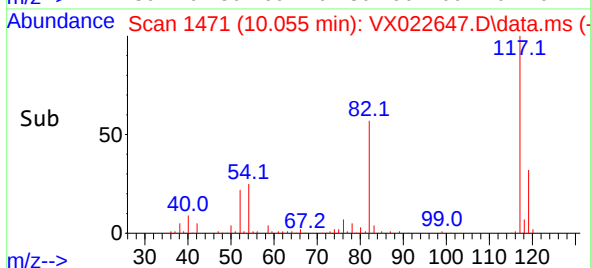
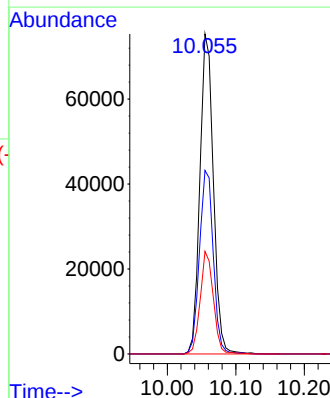
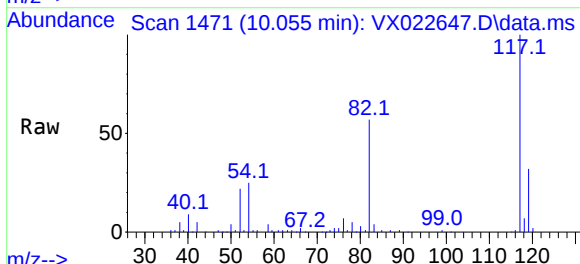
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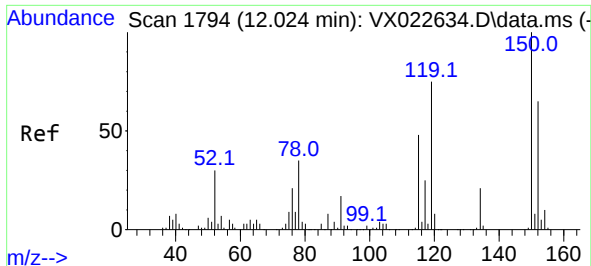
Tgt Ion: 95 Resp: 49357
Ion Ratio Lower Upper
95 100
174 61.7 0.0 154.6
176 57.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022647.D
Acq: 10 Jun 2021 16:31

Tgt Ion: 117 Resp: 103243
Ion Ratio Lower Upper
117 100
82 57.3 47.4 71.2
119 32.0 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. -0.000 min
 Lab File: VX022647.D
 Acq: 10 Jun 2021 16:31

Instrument :
 MSVOA_X
 ClientSampleId :
 0226-FIELD-BLANK-2

Tgt Ion:152 Resp: 39257
 Ion Ratio Lower Upper
 152 100
 115 67.9 41.1 123.3
 150 160.2 0.0 349.0

