

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022788.D
 Acq On : 21 Jun 2021 12:39
 Operator : JC/MD
 Sample : M2773-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB

Quant Time: Jun 22 01:11:40 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)

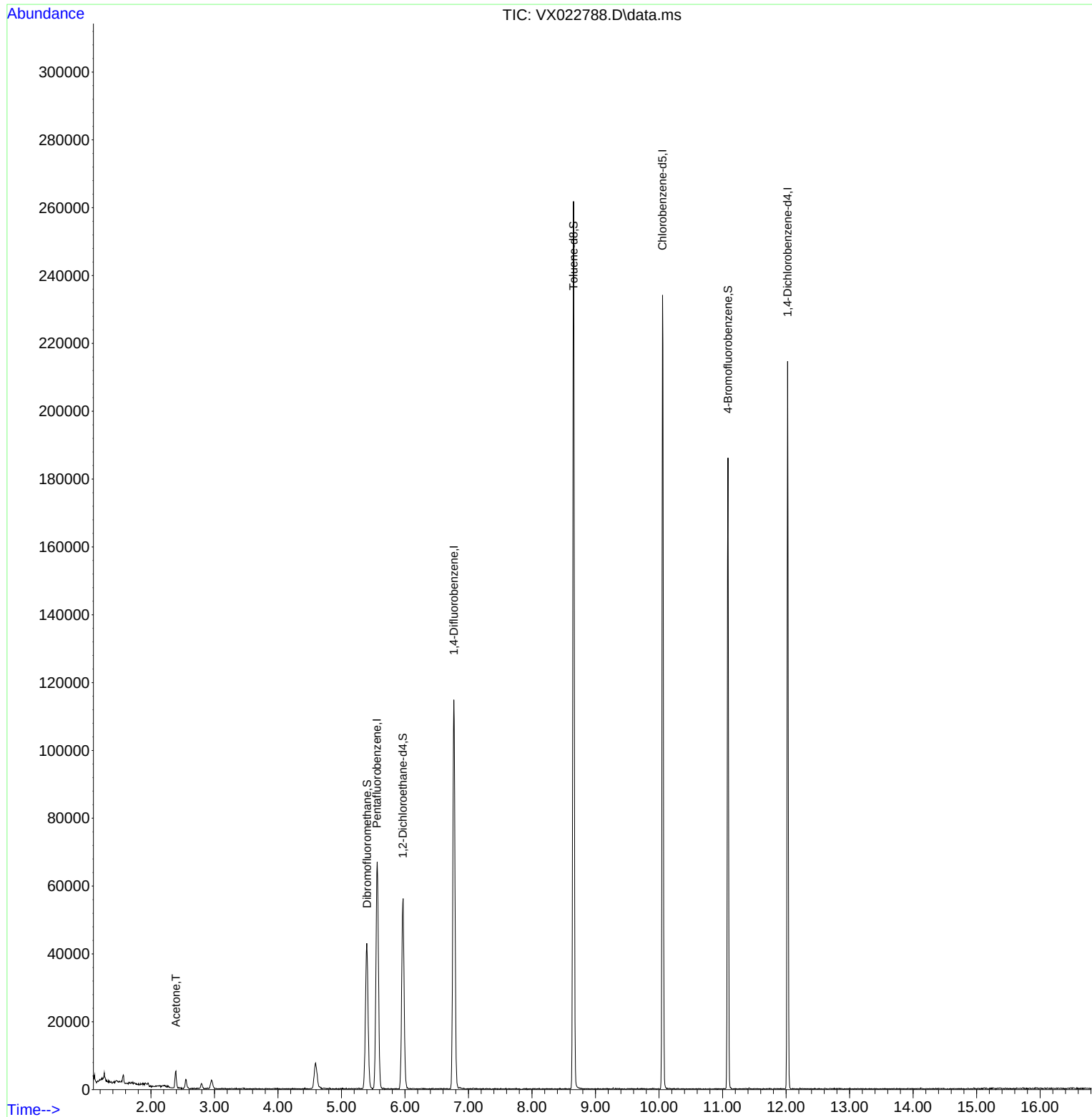
Internal Standards						
1) Pentafluorobenzene	5.556	168	55989	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	110185	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99116	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	36828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51342	50.988	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	101.980%	
35) Dibromofluoromethane	5.403	113	36514	51.940	ug/l	0.01
Spiked Amount	50.000	Range 75 - 124	Recovery	=	103.880%	
50) Toluene-d8	8.653	98	145838	52.625	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	105.240%	
62) 4-Bromofluorobenzene	11.085	95	50600	48.278	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	96.560%	
Target Compounds						
16) Acetone	2.392	43	5448	12.083	ug/l	Qvalue 91

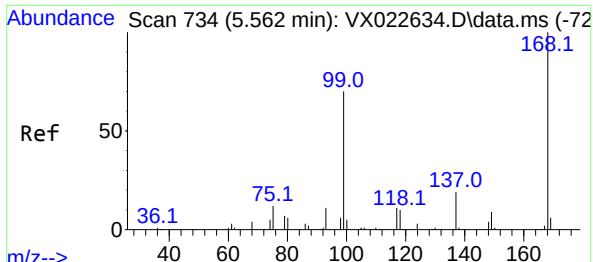
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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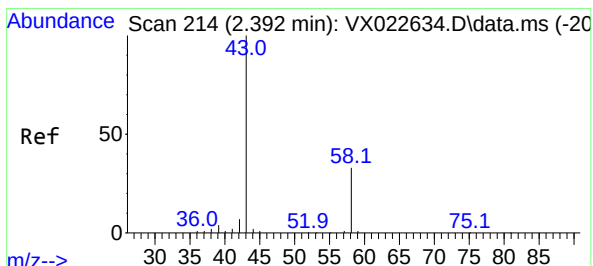
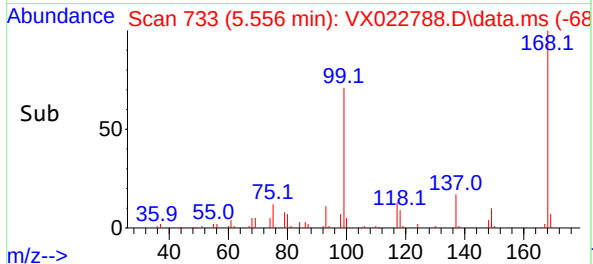
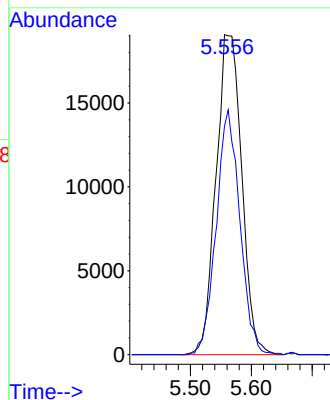
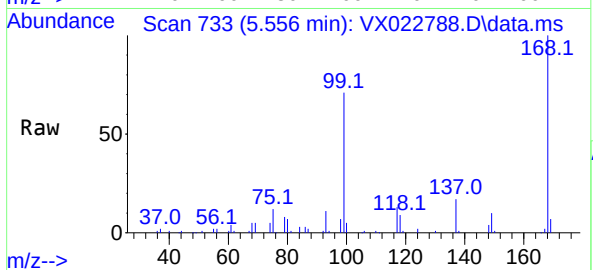




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

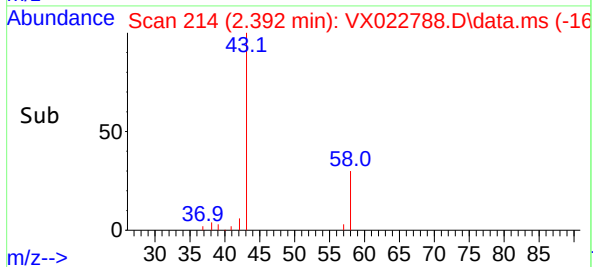
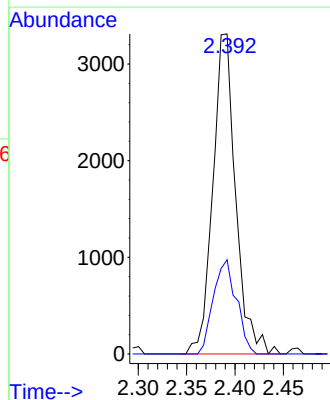
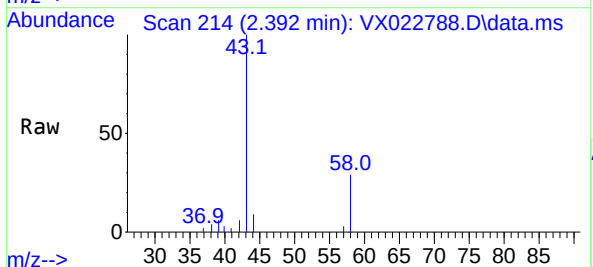
Instrument :
MSVOA_X
ClientSampleId :
FB

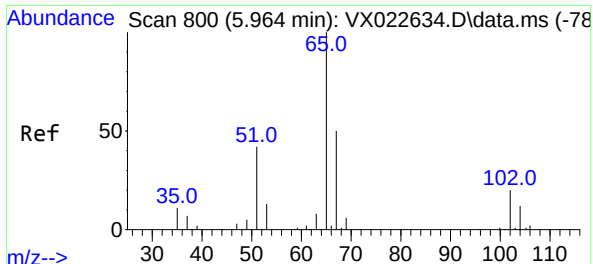
Tgt Ion:168 Resp: 55989
Ion Ratio Lower Upper
168 100
99 71.5 45.8 68.6#



#16
Acetone
Concen: 12.083 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

Tgt Ion: 43 Resp: 5448
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8



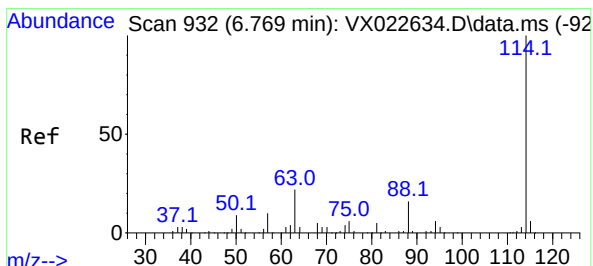
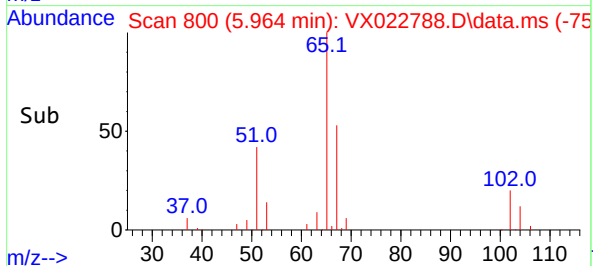
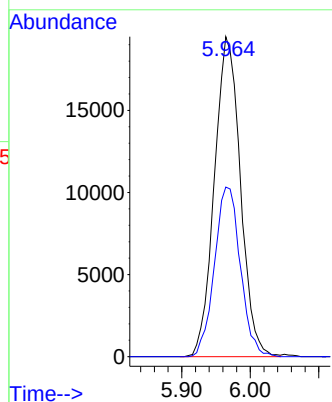
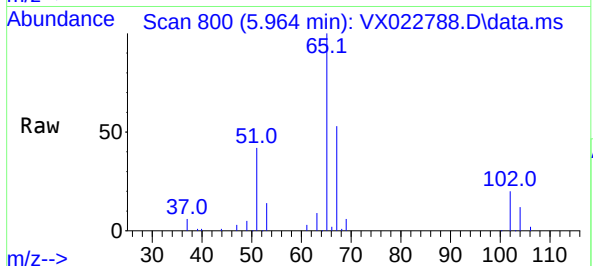


#33

1,2-Dichloroethane-d4
Concen: 50.988 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

Instrument :
MSVOA_X
ClientSampled :
FB

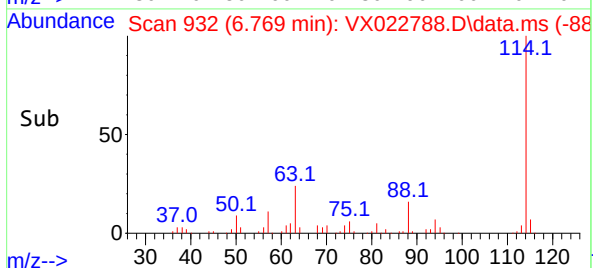
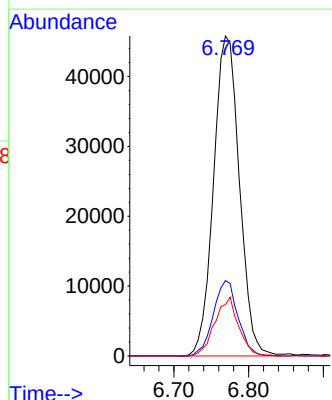
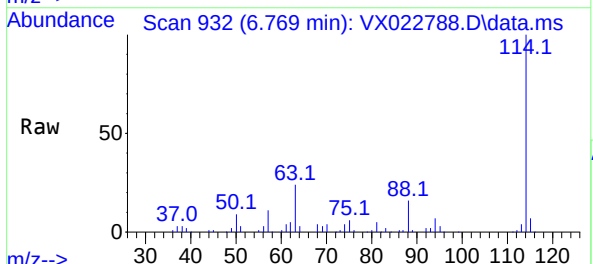
Tgt Ion: 65 Resp: 51342
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

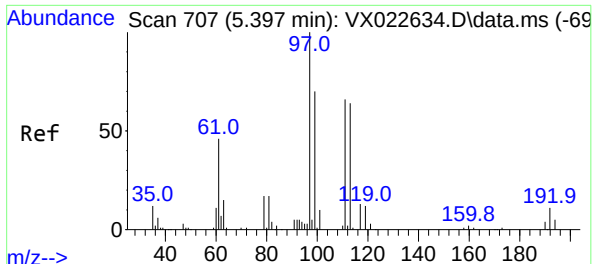


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

Tgt Ion: 114 Resp: 110185
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.8
88 16.0 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.940 ug/l

RT: 5.403 min Scan# 708

Delta R.T. 0.012 min

Lab File: VX022788.D

Acq: 21 Jun 2021 12:39

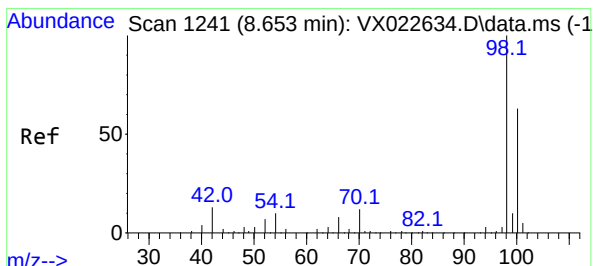
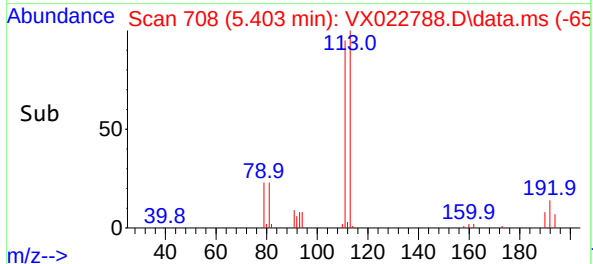
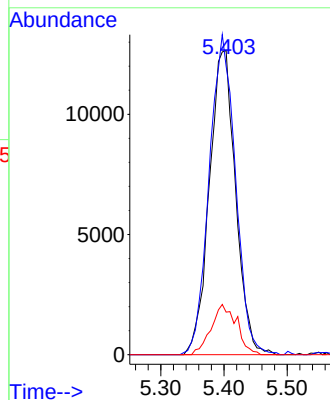
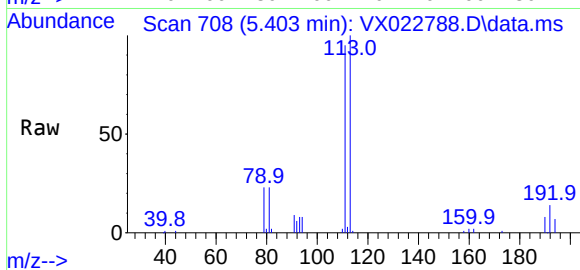
Tgt Ion:113 Resp: 36514

Ion Ratio Lower Upper

113 100

111 105.0 81.9 122.9

192 16.2 16.7 25.1#



#50

Toluene-d8

Concen: 52.625 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022788.D

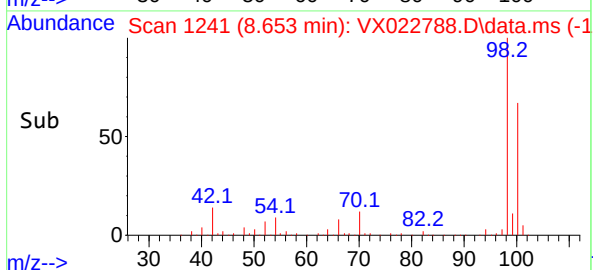
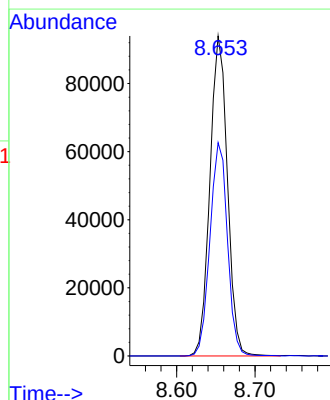
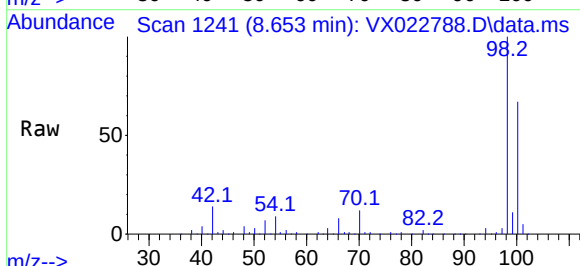
Acq: 21 Jun 2021 12:39

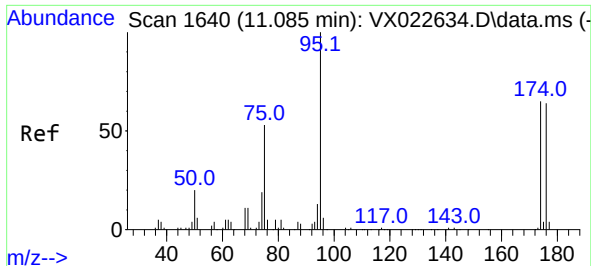
Tgt Ion: 98 Resp: 145838

Ion Ratio Lower Upper

98 100

100 66.6 51.9 77.9

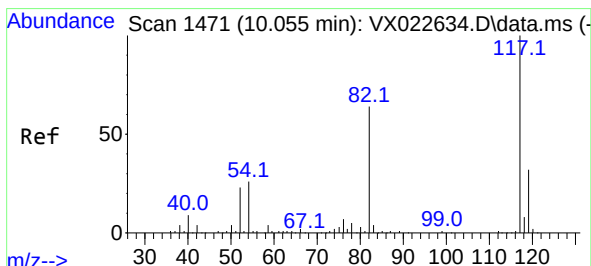
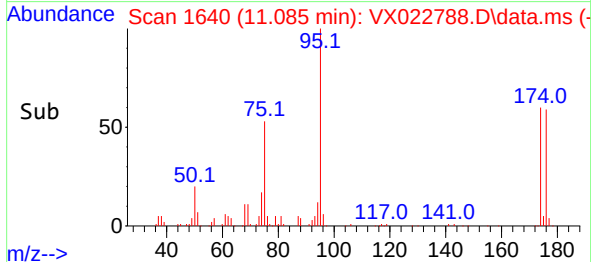
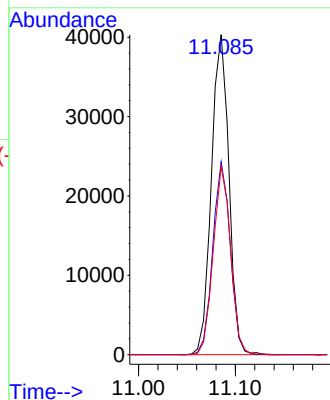
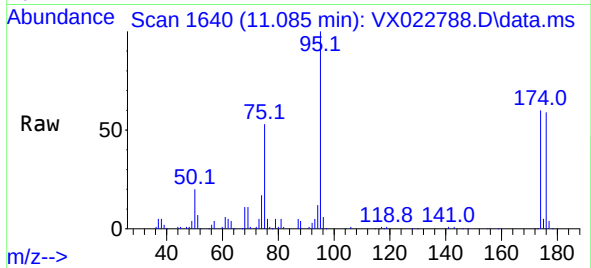




#62
4-Bromofluorobenzene
Concen: 48.278 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

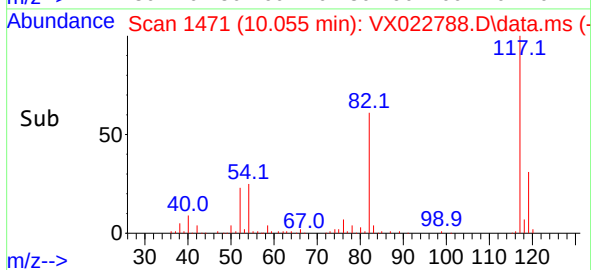
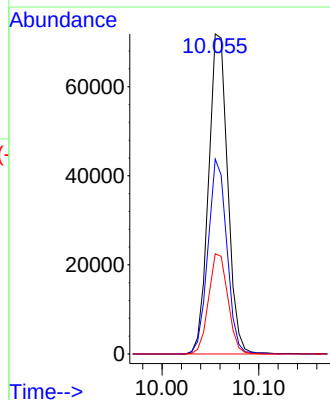
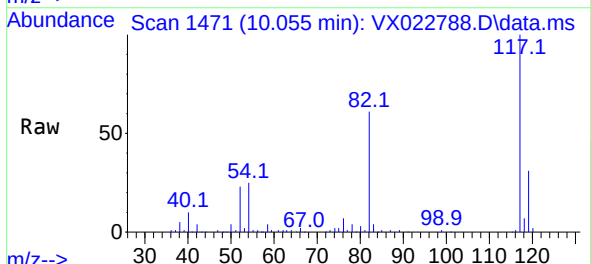
Instrument :
MSVOA_X
ClientSampled :
FB

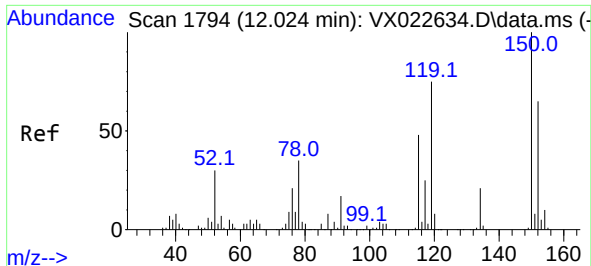
Tgt Ion: 95 Resp: 50600
Ion Ratio Lower Upper
95 100
174 60.2 0.0 154.6
176 58.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022788.D
Acq: 21 Jun 2021 12:39

Tgt Ion: 117 Resp: 99116
Ion Ratio Lower Upper
117 100
82 60.9 47.4 71.2
119 31.3 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: VX022788.D
 Acq: 21 Jun 2021 12:39

Instrument :
 MSVOA_X
 ClientSampled :
 FB

Tgt Ion:152 Resp: 36828
 Ion Ratio Lower Upper
 152 100
 115 68.7 41.1 123.3
 150 160.8 0.0 349.0

