

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022049.D
 Acq On : 17 May 2021 22:04
 Operator : JC/MD
 Sample : M2411-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW8-GW-858-860

Quant Time: May 18 02:24:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 2021
 Response via : Initial Calibration

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

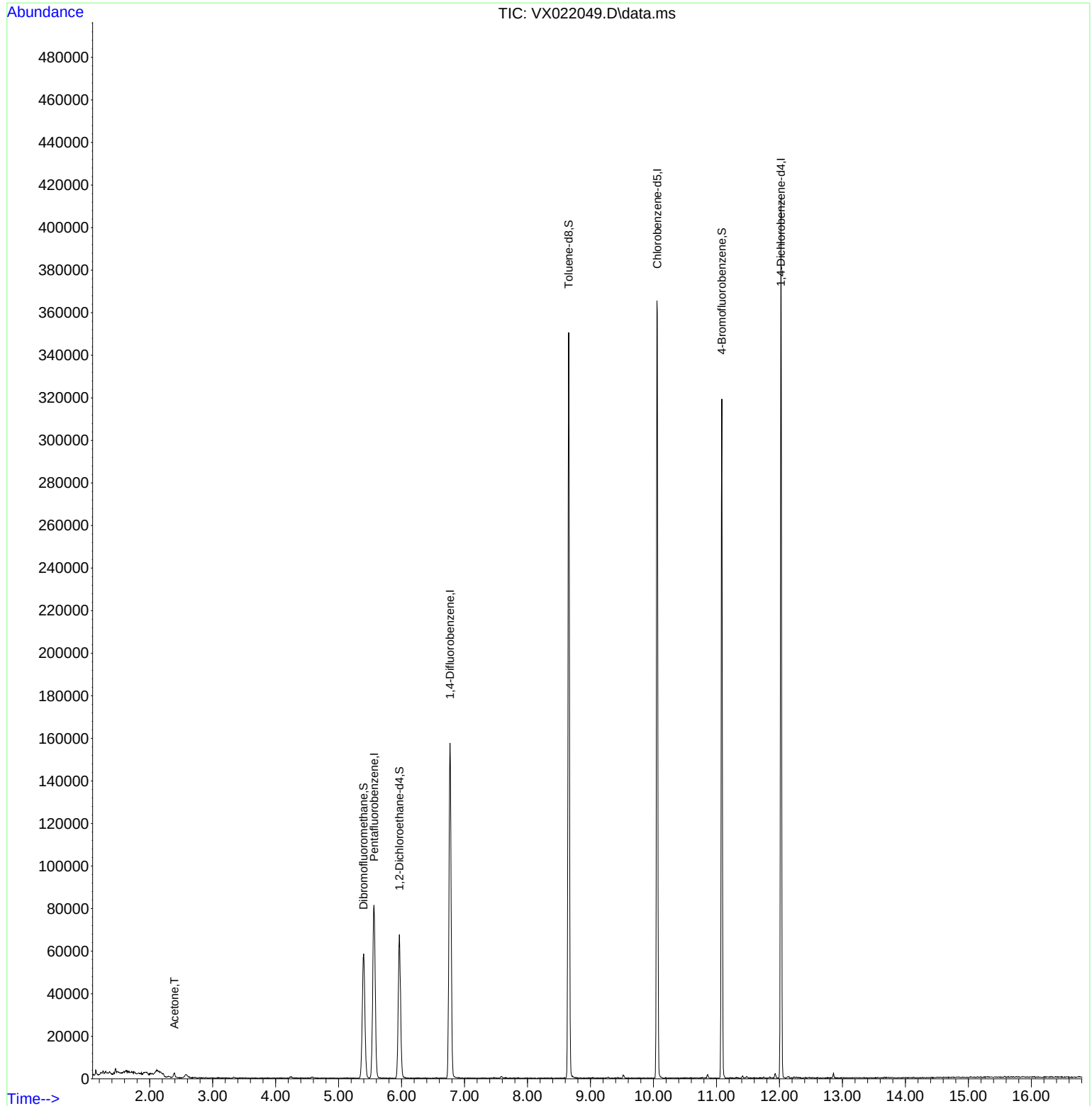
Internal Standards						
1) Pentafluorobenzene	5.562	168	70320	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	159489	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	167184	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	75189	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	59034	51.01	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.02%
35) Dibromofluoromethane	5.397	113	51261	46.90	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.80%
50) Toluene-d8	8.653	98	202547	48.56	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.12%
62) 4-Bromofluorobenzene	11.085	95	87448	53.12	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.24%
Target Compounds						
16) Acetone	2.392	43	2633	5.07	ug/l	Qvalue 91

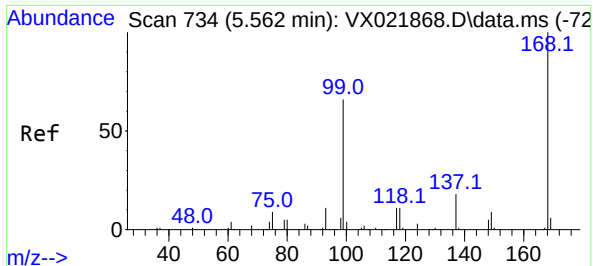
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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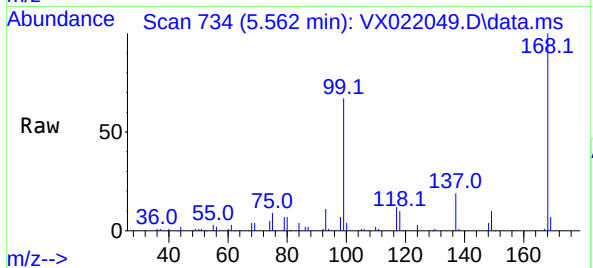
Quant Time: May 18 02:24:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
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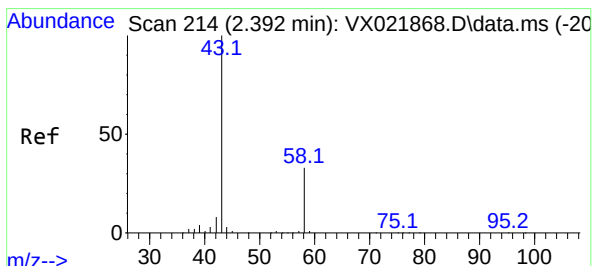
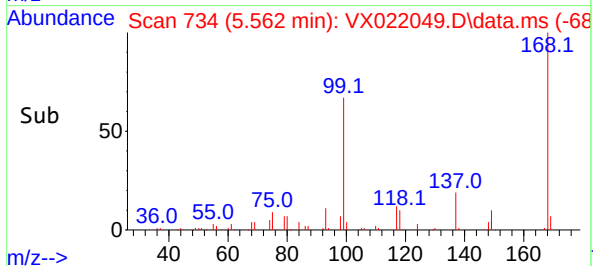
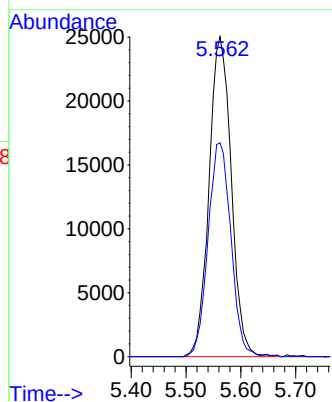


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-858-860

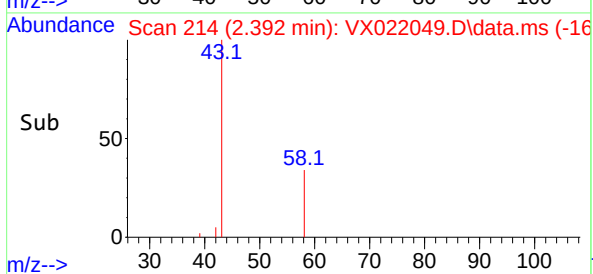
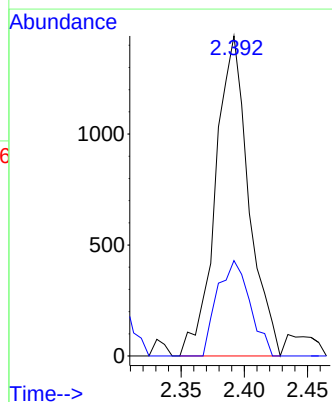
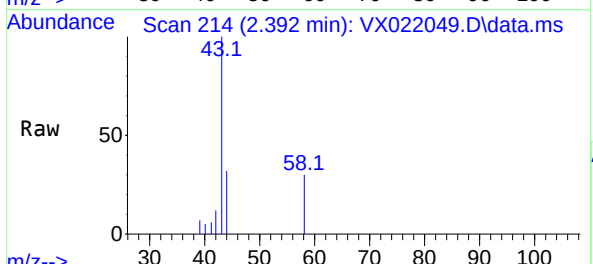


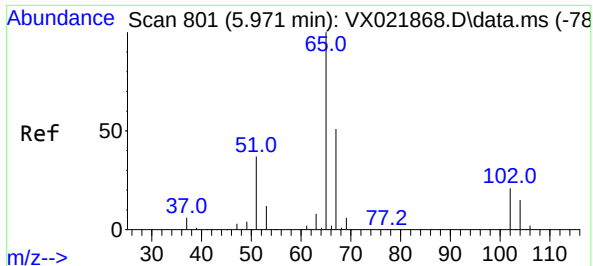
Tgt Ion:168 Resp: 70320
Ion Ratio Lower Upper
168 100
99 66.9 45.8 68.6



#16
Acetone
Concen: 5.07 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

Tgt Ion: 43 Resp: 2633
Ion Ratio Lower Upper
43 100
58 29.8 27.8 41.8



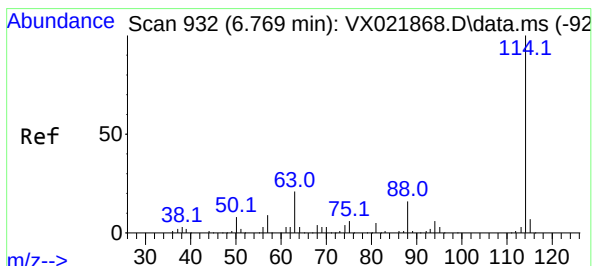
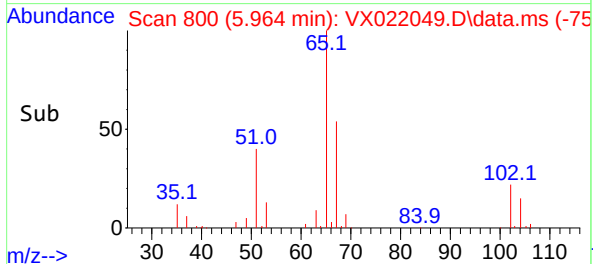
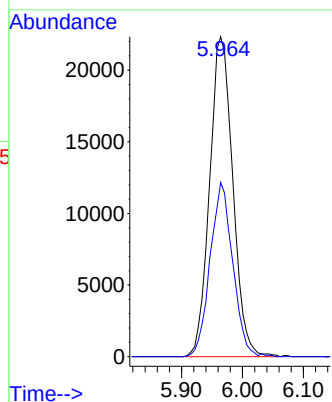
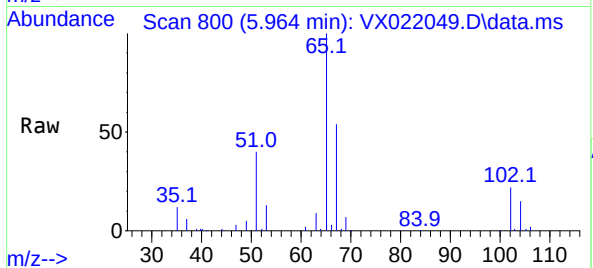


#33

1,2-Dichloroethane-d4
Concen: 51.01 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

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MSVOA_X
ClientSampleId :
BP-VPB-RW8-GW-858-860

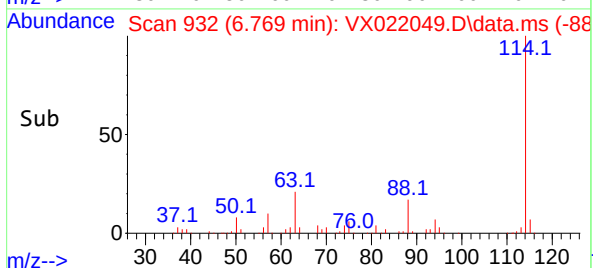
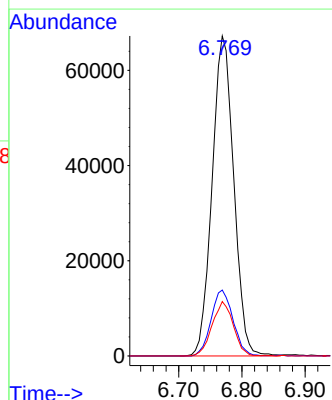
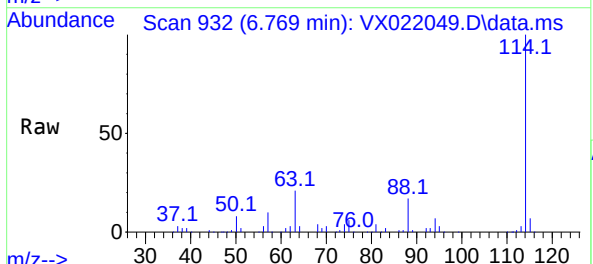
Tgt Ion: 65 Resp: 59034
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

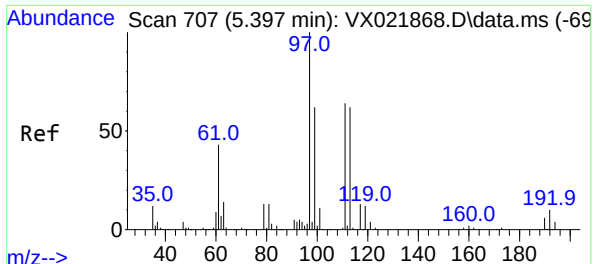


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

Tgt Ion: 114 Resp: 159489
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 17.0 0.0 32.8





#35

Dibromofluoromethane

Concen: 46.90 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX022049.D

Acq: 17 May 2021 22:04

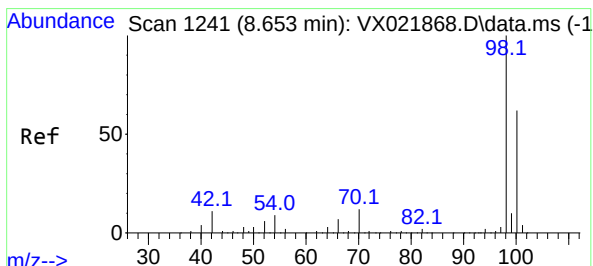
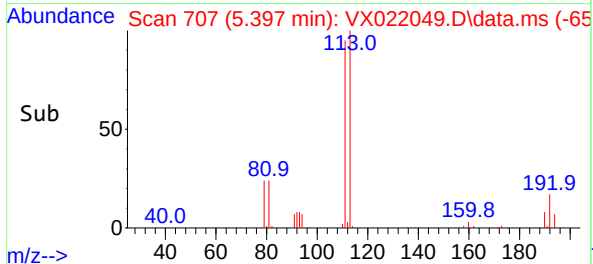
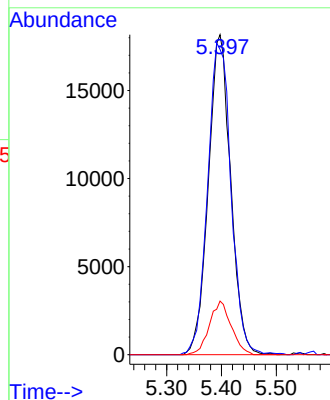
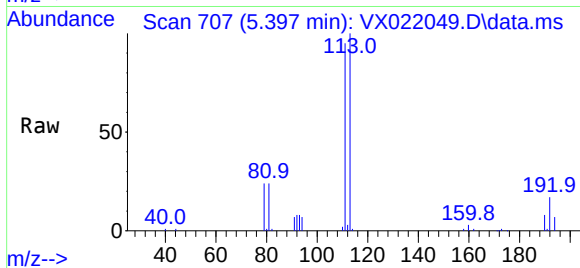
Tgt Ion:113 Resp: 51261

Ion Ratio Lower Upper

113 100

111 102.0 81.9 122.9

192 16.3 16.7 25.1#



#50

Toluene-d8

Concen: 48.56 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022049.D

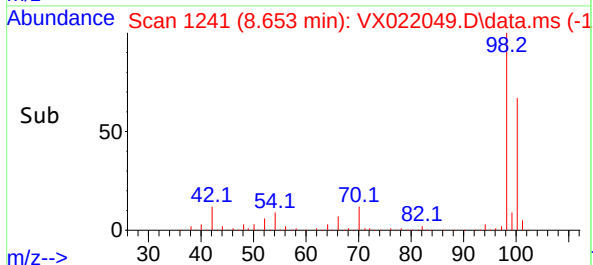
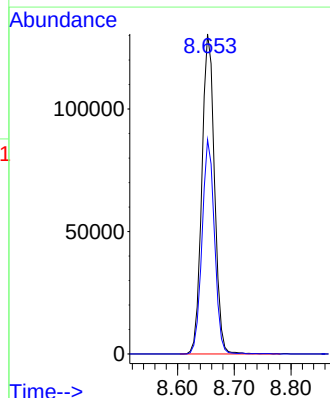
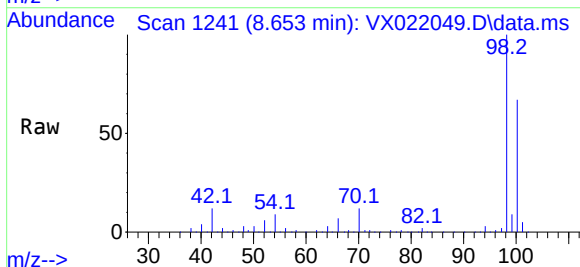
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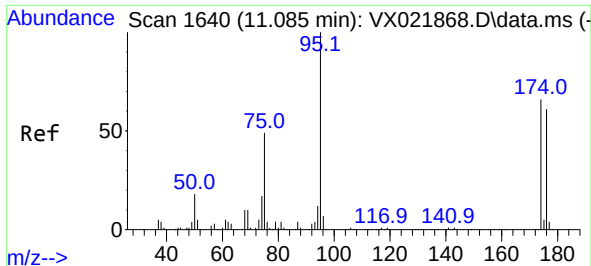
Tgt Ion: 98 Resp: 202547

Ion Ratio Lower Upper

98 100

100 65.8 51.9 77.9

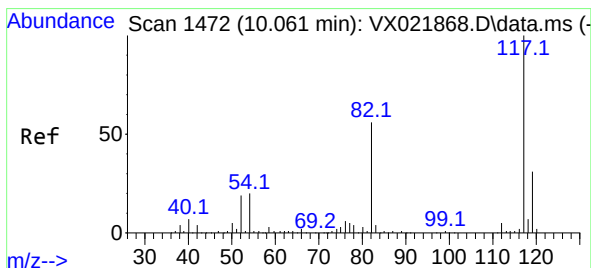
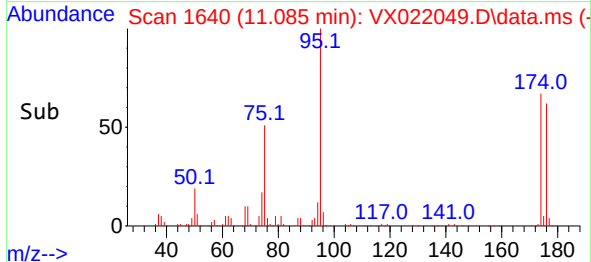
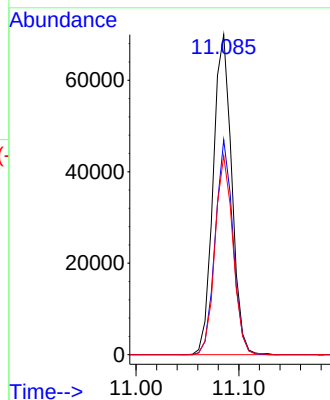
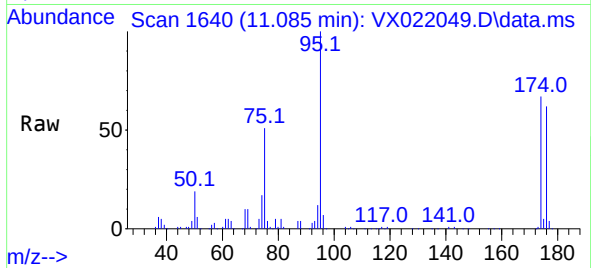




#62
4-Bromofluorobenzene
Concen: 53.12 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

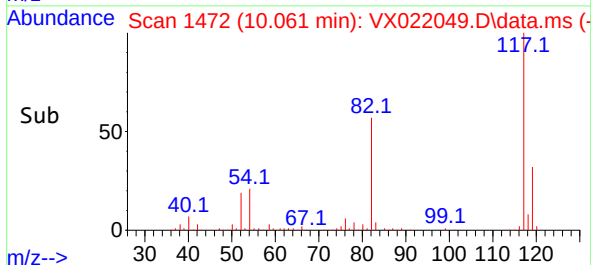
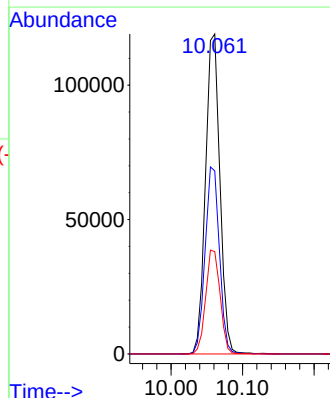
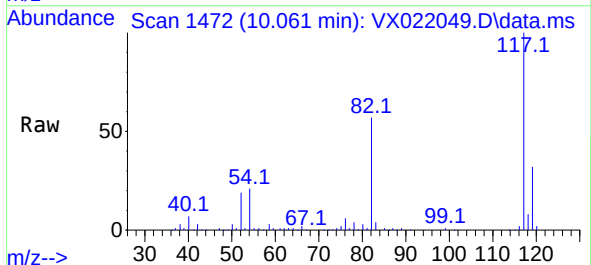
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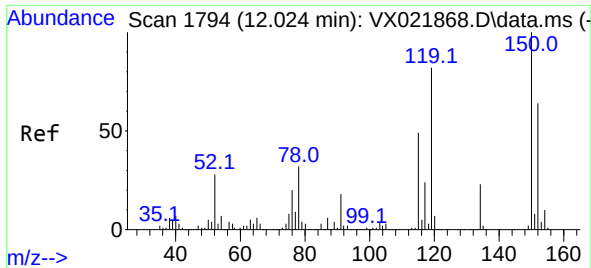
Tgt Ion: 95 Resp: 87448
Ion Ratio Lower Upper
95 100
174 63.7 0.0 154.6
176 60.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX022049.D
Acq: 17 May 2021 22:04

Tgt Ion: 117 Resp: 167184
Ion Ratio Lower Upper
117 100
82 57.2 47.4 71.2
119 32.0 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX022049.D
 Acq: 17 May 2021 22:04

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-RW8-GW-858-860

Tgt Ion:152	Resp:	75189
Ion	Ratio	Lower Upper
152	100	
115	65.5	41.1 123.3
150	156.1	0.0 349.0

