

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
 Data File : VX024169.D
 Acq On : 10 Sep 2021 16:32
 Operator : JC/MD
 Sample : M3684-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-210908

Quant Time: Sep 11 04:24:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

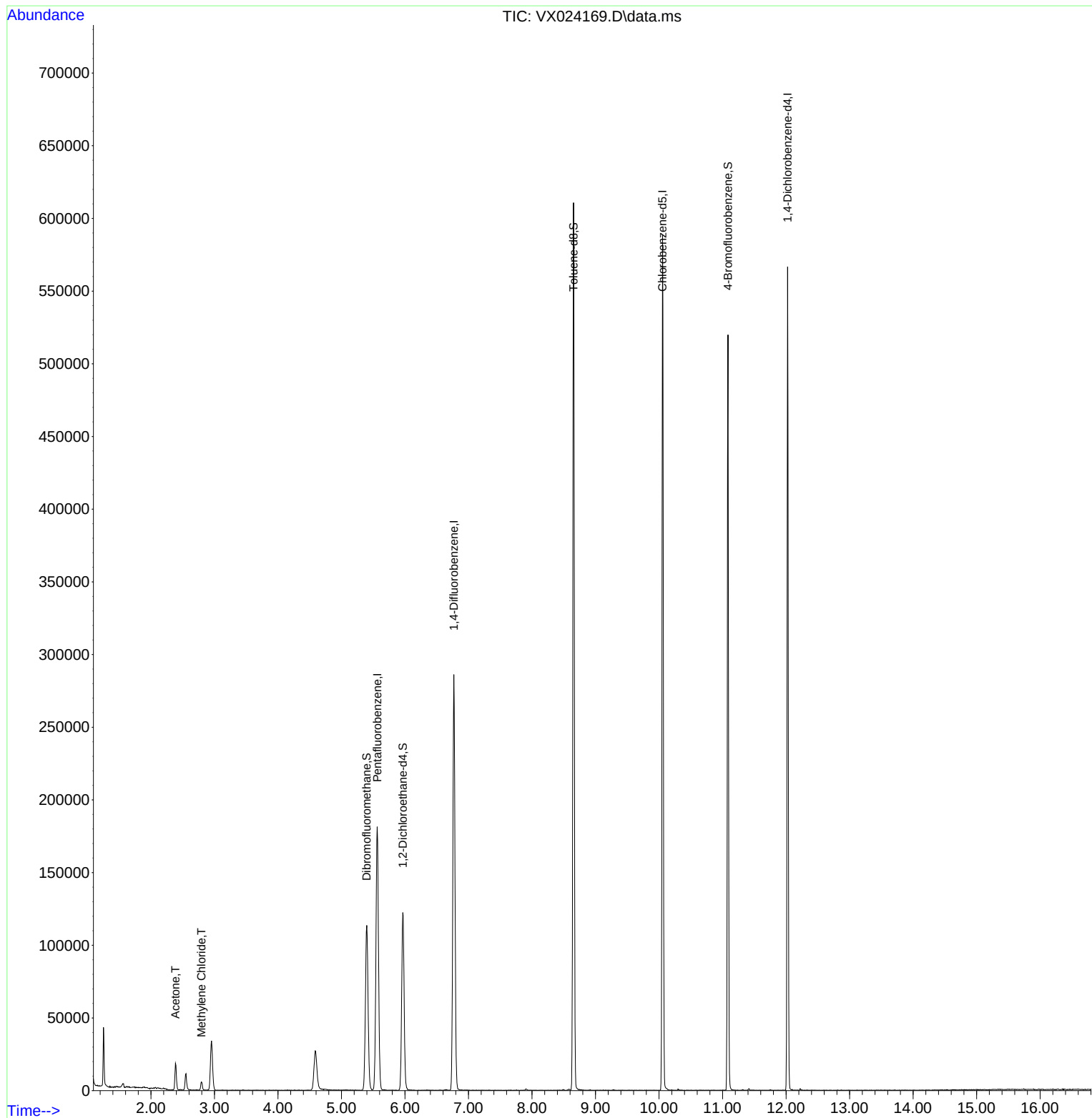
Internal Standards						
1) Pentafluorobenzene	5.562	168	167177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	279762	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	261755	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	124716	53.451	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.900%
35) Dibromofluoromethane	5.397	113	96779	52.266	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.540%
50) Toluene-d8	8.653	98	352932	50.078	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.160%
62) 4-Bromofluorobenzene	11.085	95	131987	50.874	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.740%
Target Compounds						
16) Acetone	2.386	43	19623	18.809	ug/l #	88
20) Methylene Chloride	2.794	84	2629	1.319	ug/l #	89

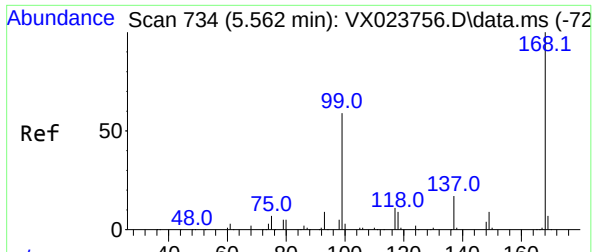
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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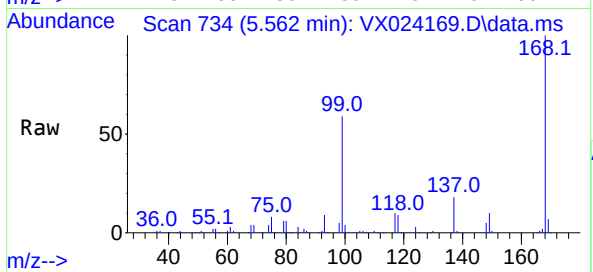
Quant Time: Sep 11 04:24:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
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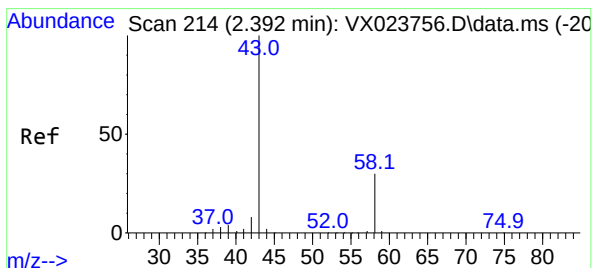
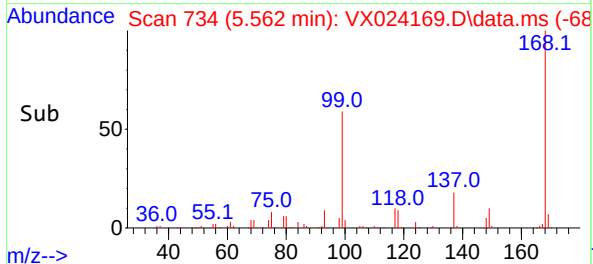
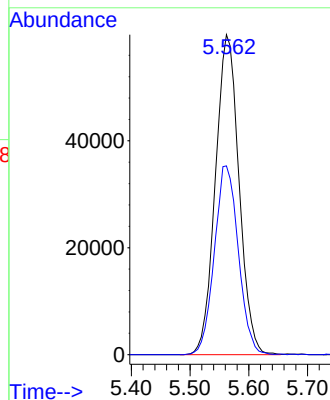


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Instrument :
MSVOA_X
ClientSampleId :
FB-210908

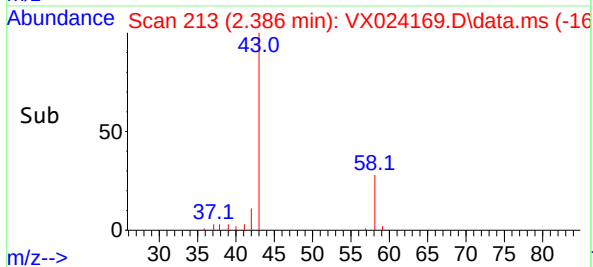
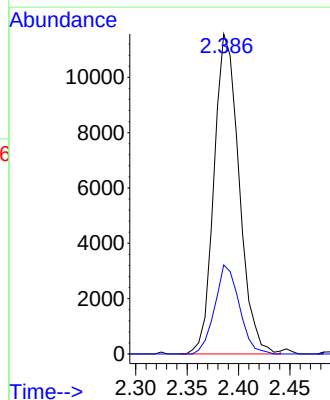
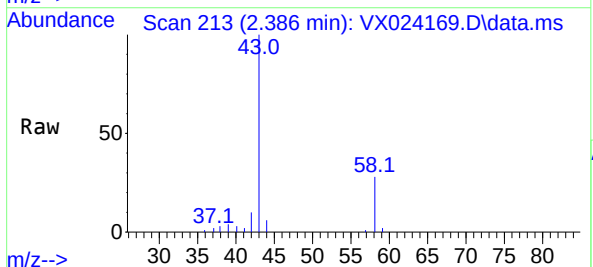


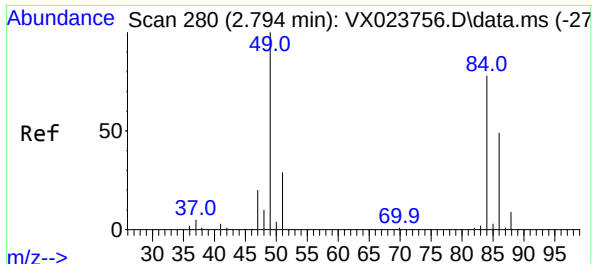
Tgt Ion:168 Resp: 167177
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



#16
Acetone
Concen: 18.809 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Tgt Ion: 43 Resp: 19623
Ion Ratio Lower Upper
43 100
58 27.8 27.8 41.8#



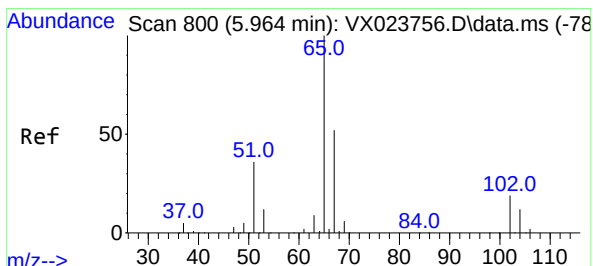
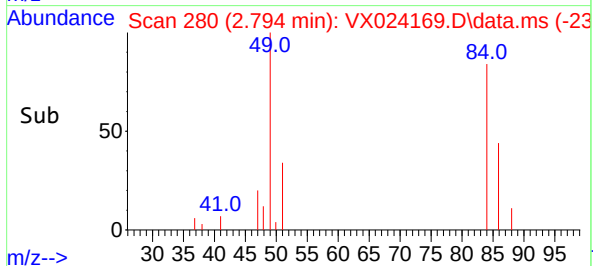
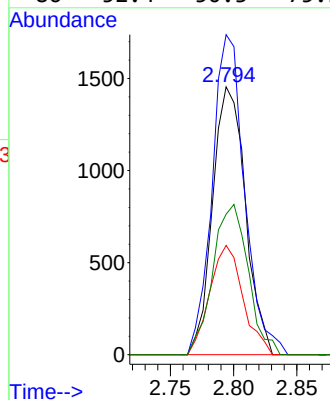
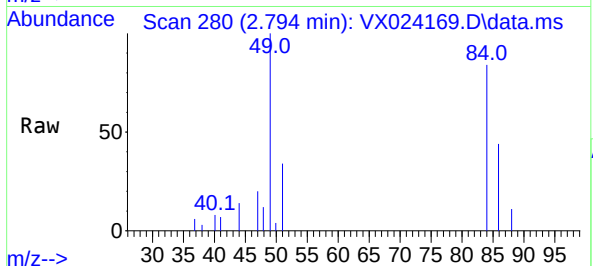


#20
Methylene Chloride
Concen: 1.319 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Instrument :
MSVOA_X
ClientSampleId :
FB-210908

Tgt Ion: 84 Resp: 2629

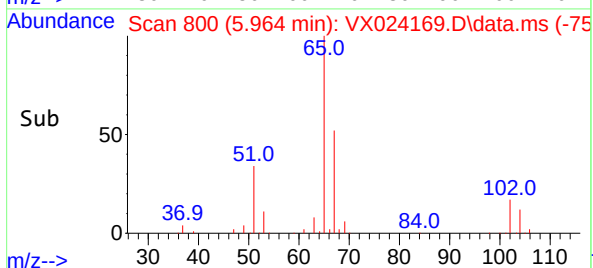
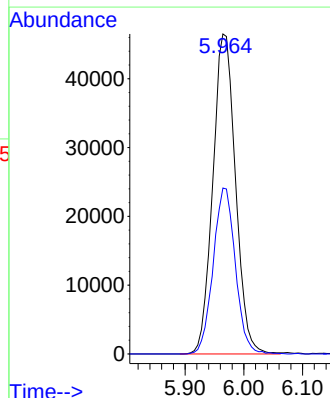
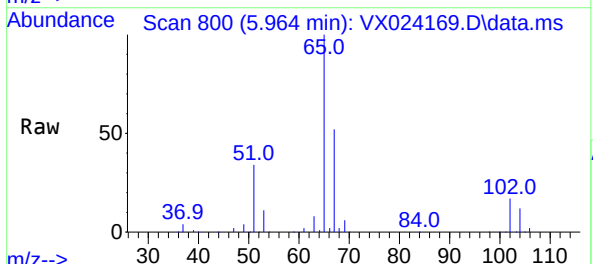
Ion	Ratio	Lower	Upper
84	100		
49	119.5	88.6	132.8
51	40.8	27.0	40.6#
86	52.4	50.3	75.5

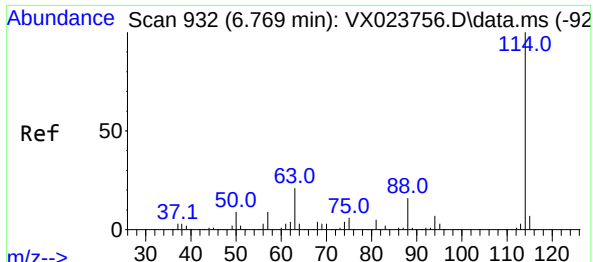


#33
1,2-Dichloroethane-d4
Concen: 53.451 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Tgt Ion: 65 Resp: 124716

Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	105.4

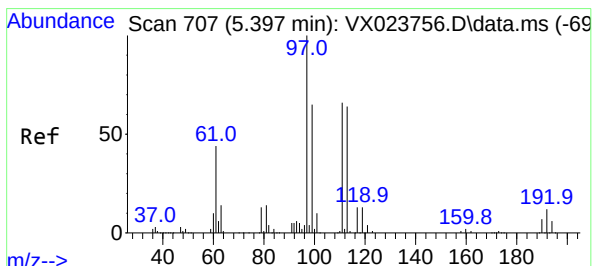
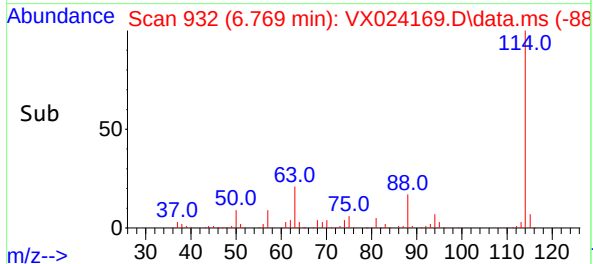
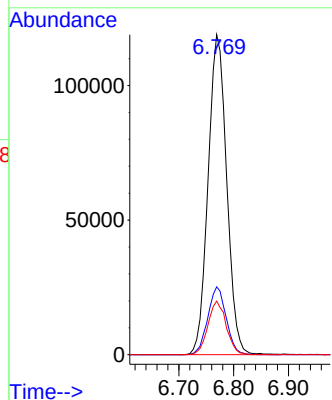
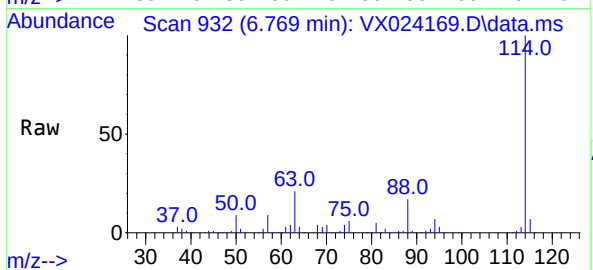




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

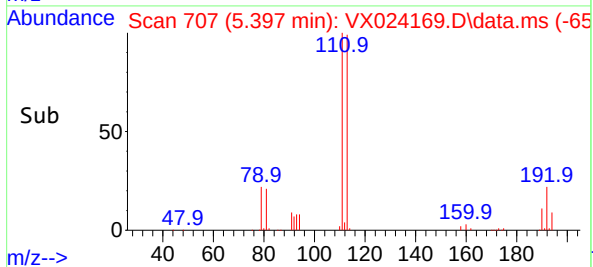
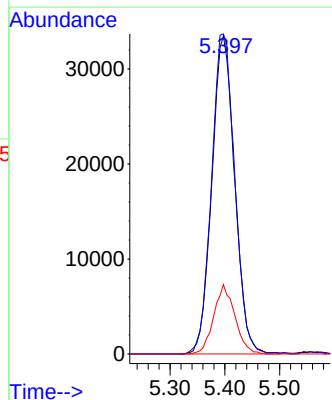
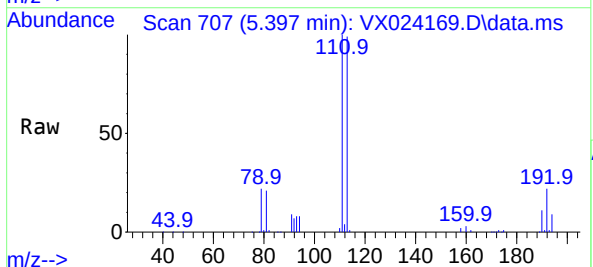
Instrument :
MSVOA_X
ClientSampleId :
FB-210908

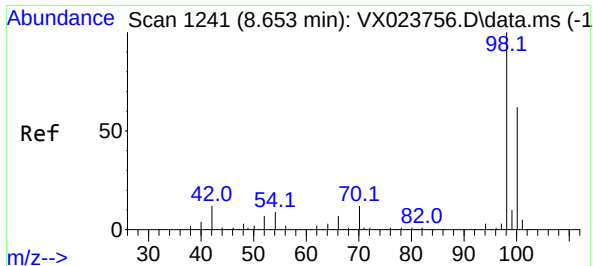
Tgt Ion:114 Resp: 279762
Ion Ratio Lower Upper
114 100
63 21.2 0.0 40.8
88 16.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 52.266 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Tgt Ion:113 Resp: 96779
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 20.2 16.7 25.1





#50

Toluene-d8

Concen: 50.078 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024169.D

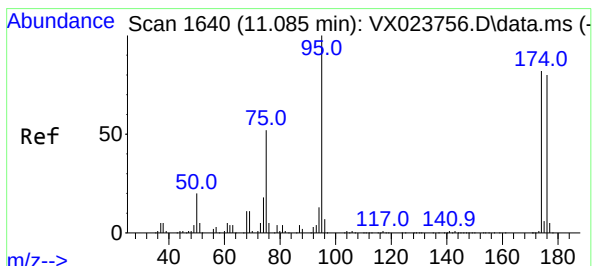
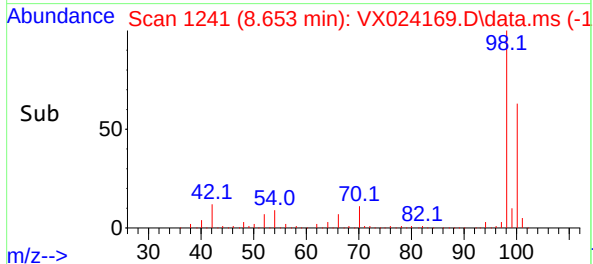
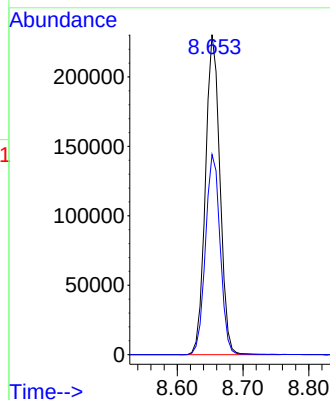
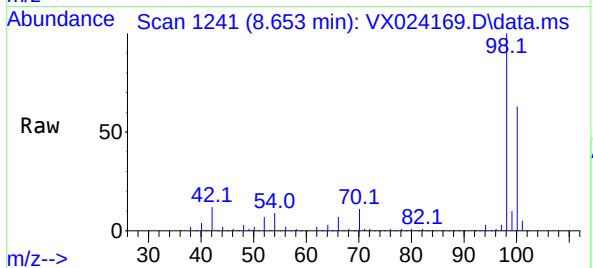
Acq: 10 Sep 2021 16:32

Tgt Ion: 98 Resp: 352932

Ion Ratio Lower Upper

98 100

100 63.5 51.9 77.9



#62

4-Bromofluorobenzene

Concen: 50.874 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX024169.D

Acq: 10 Sep 2021 16:32

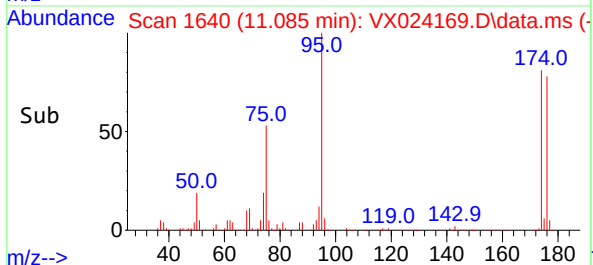
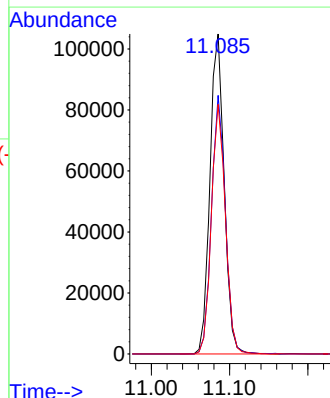
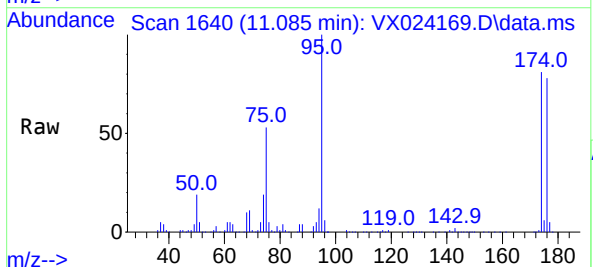
Tgt Ion: 95 Resp: 131987

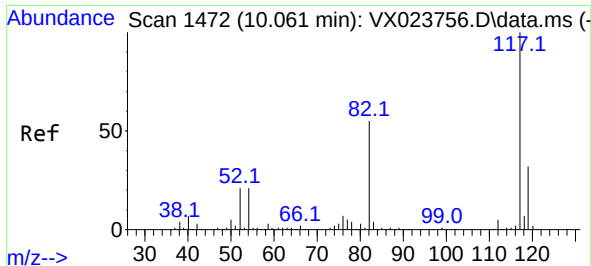
Ion Ratio Lower Upper

95 100

174 79.0 0.0 154.6

176 77.0 0.0 155.8

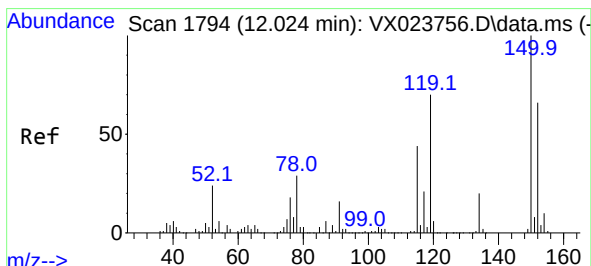
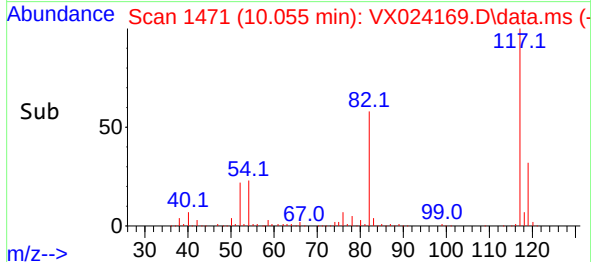
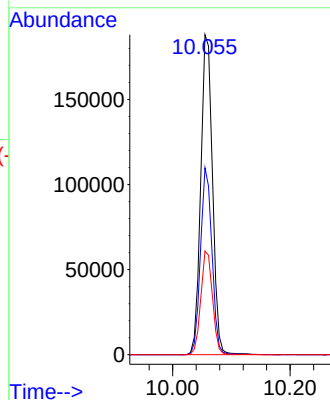
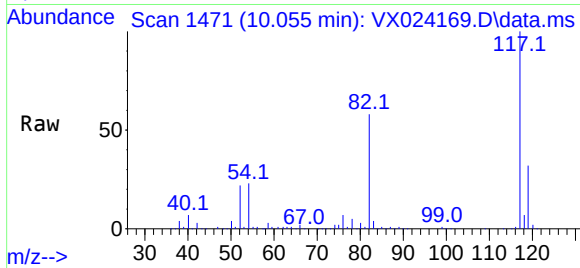




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024169.D
Acq: 10 Sep 2021 16:32

Instrument :
MSVOA_X
ClientSampleId :
FB-210908

Tgt Ion:117 Resp: 261755
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 32.4 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: VX024169.D
Acq: 10 Sep 2021 16:32

Tgt Ion:152 Resp: 115205
Ion Ratio Lower Upper
152 100
115 60.4 41.1 123.3
150 153.9 0.0 349.0

