

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062421\
 Data File : VX022877.D
 Acq On : 24 Jun 2021 18:56
 Operator : JC/MD
 Sample : M2803-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GM38-RW3-MW01-20210621

Quant Time: Jun 25 05:39:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

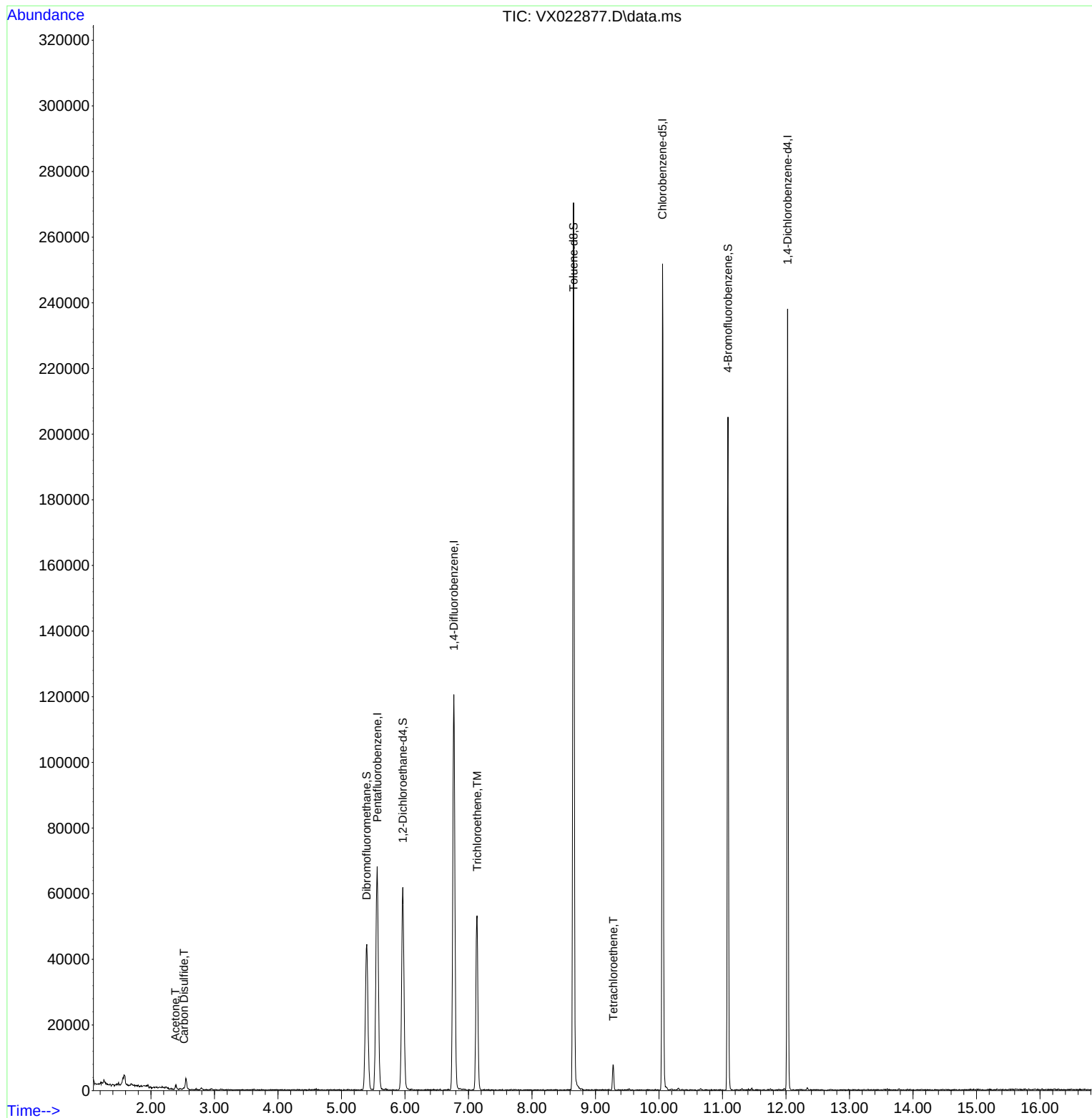
Internal Standards						
1) Pentafluorobenzene	5.562	168	54816	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	114459	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	40860	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	55209	55.498	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.000%			
35) Dibromofluoromethane	5.397	113	37872	52.105	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.200%			
50) Toluene-d8	8.653	98	154988	54.408	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 108.820%			
62) 4-Bromofluorobenzene	11.085	95	53620	50.436	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.880%			
Target Compounds						
16) Acetone	2.386	43	1409	3.195	ug/l	# 76
17) Carbon Disulfide	2.520	76	552	3.780	ug/l	# 75
44) Trichloroethene	7.135	130	18747	22.550	ug/l	86
64) Tetrachloroethene	9.281	164	1230	1.658	ug/l	# 83

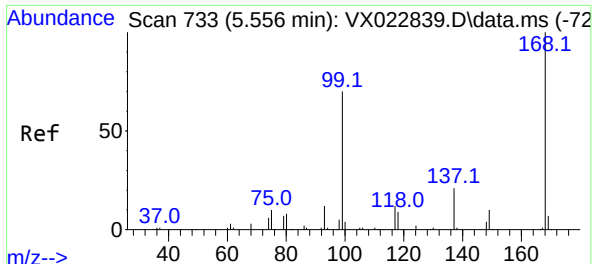
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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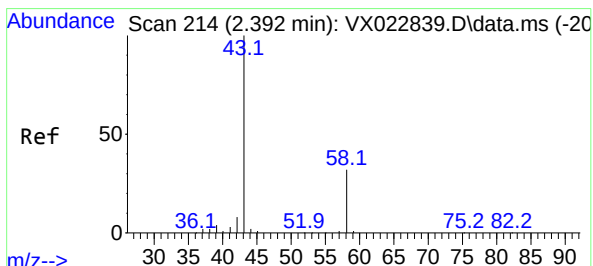
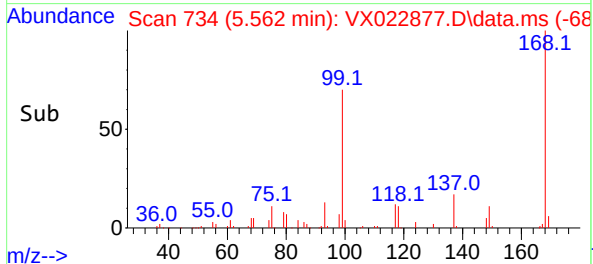
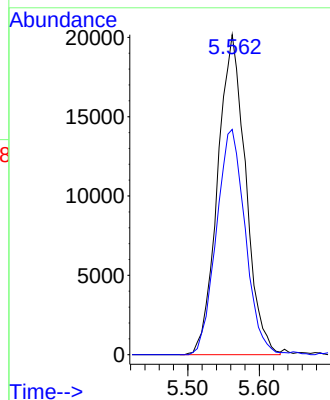
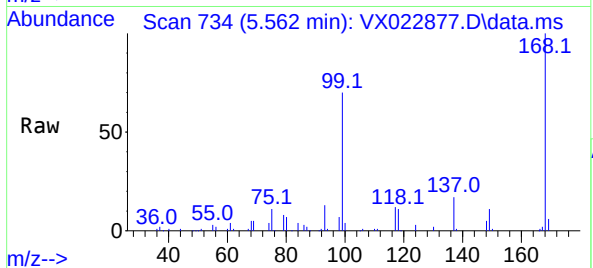




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

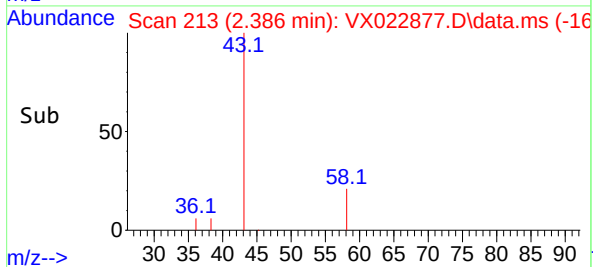
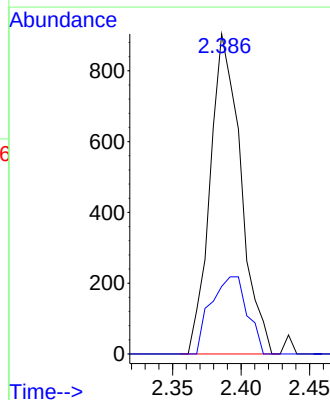
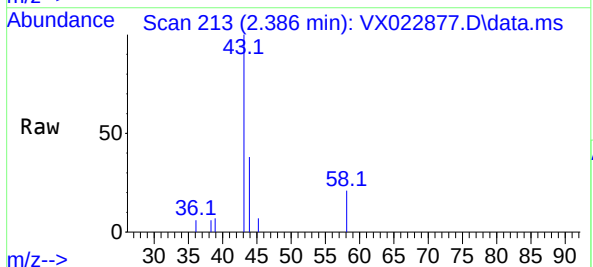
Instrument :
MSVOA_X
ClientSampleId :
GM38-RW3-MW01-20210621

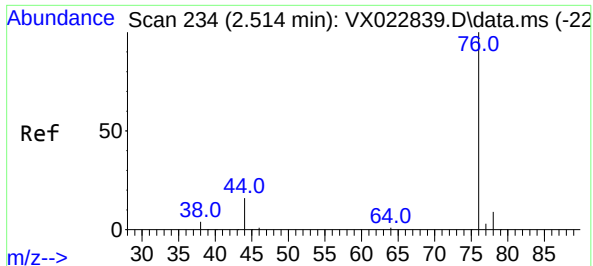
Tgt Ion:168 Resp: 54816
Ion Ratio Lower Upper
168 100
99 70.4 45.8 68.6#



#16
Acetone
Concen: 3.195 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

Tgt Ion: 43 Resp: 1409
Ion Ratio Lower Upper
43 100
58 21.1 27.8 41.8#

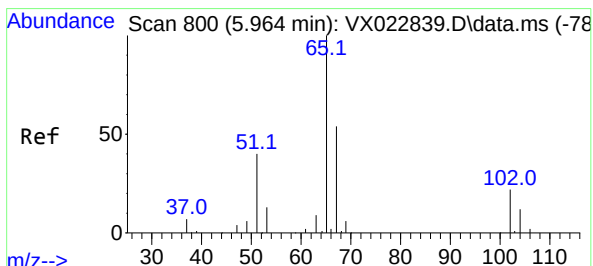
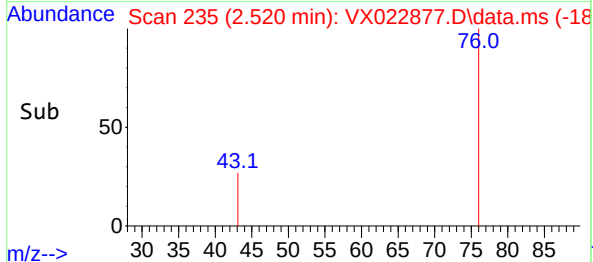
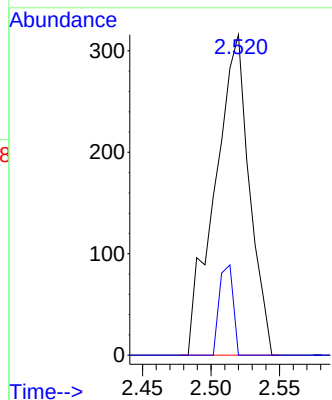
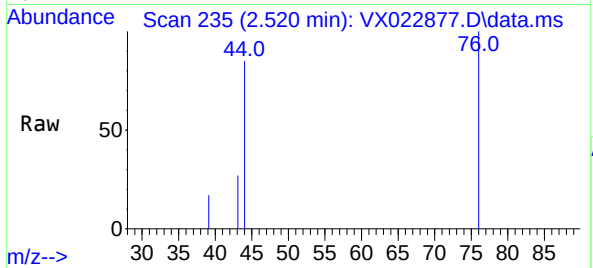




#17
Carbon Disulfide
Concen: 3.780 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.006 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

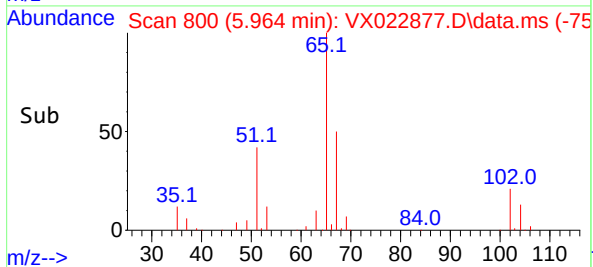
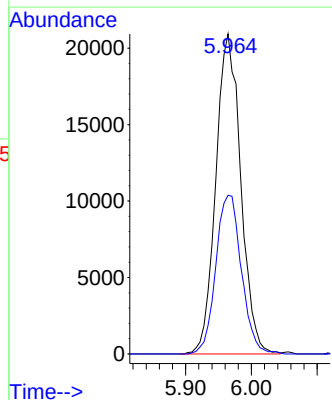
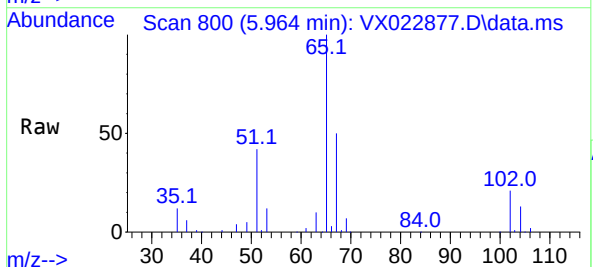
Instrument :
MSVOA_X
ClientSampleId :
GM38-RW3-MW01-20210621

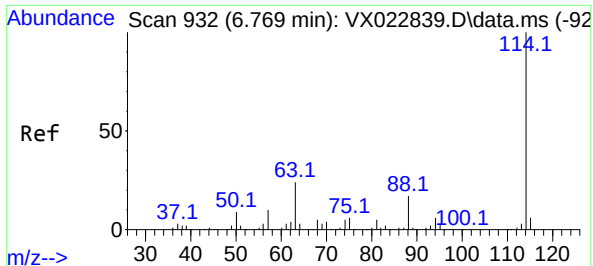
Tgt Ion: 76 Resp: 552
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#33
1,2-Dichloroethane-d4
Concen: 55.498 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

Tgt Ion: 65 Resp: 55209
Ion Ratio Lower Upper
65 100
67 51.0 0.0 105.4

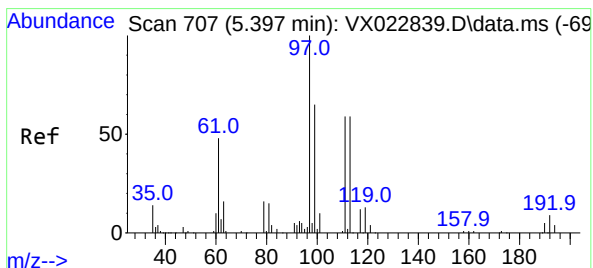
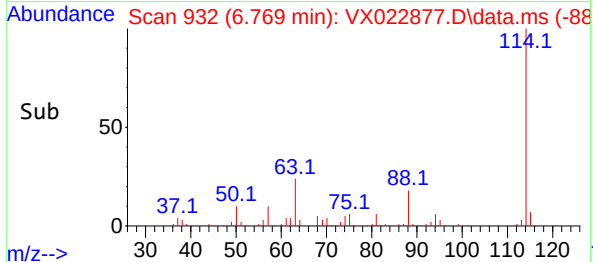
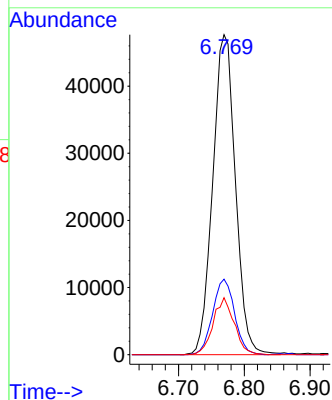
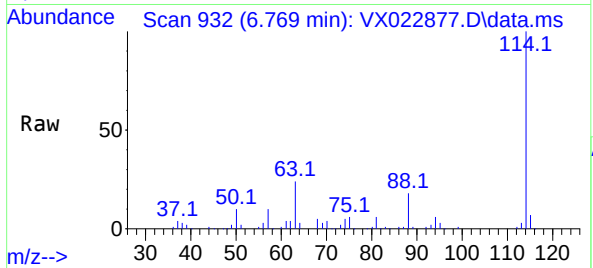




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

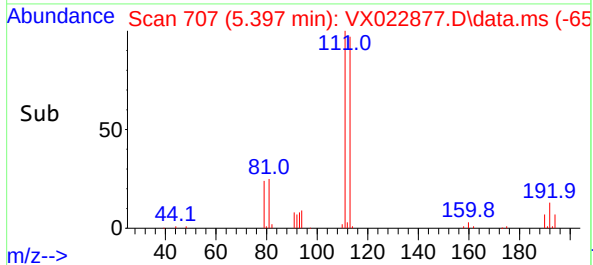
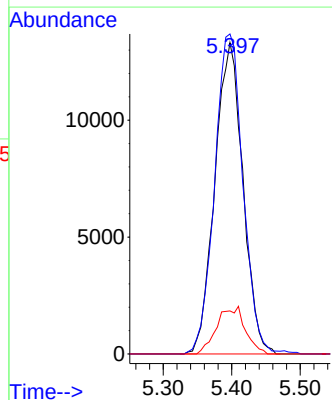
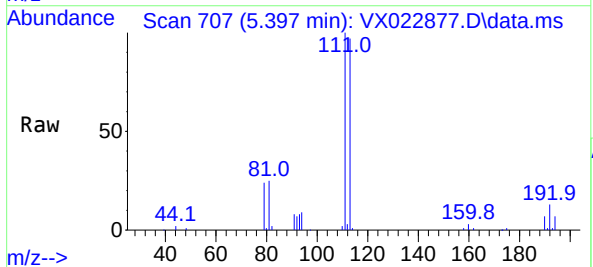
Instrument :
MSVOA_X
ClientSampleId :
GM38-RW3-MW01-20210621

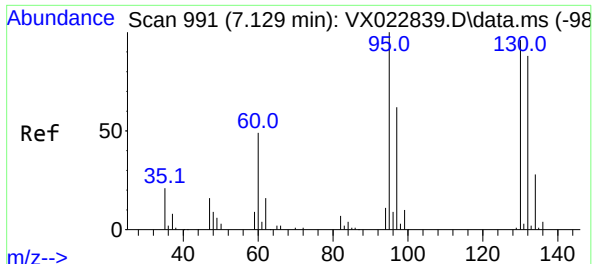
Tgt Ion:114 Resp: 114459
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.8
88 17.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 52.105 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

Tgt Ion:113 Resp: 37872
Ion Ratio Lower Upper
113 100
111 104.0 81.9 122.9
192 15.3 16.7 25.1#





#44

Trichloroethene

Concen: 22.550 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX022877.D

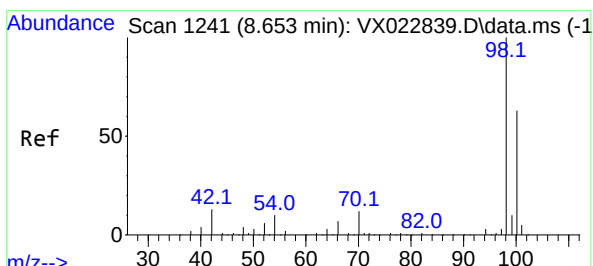
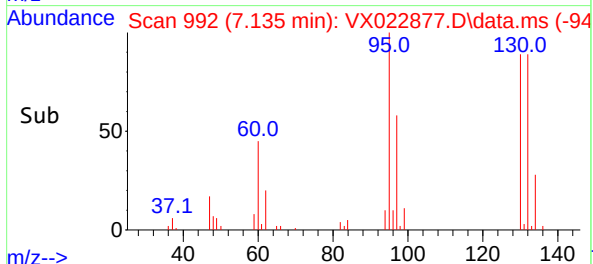
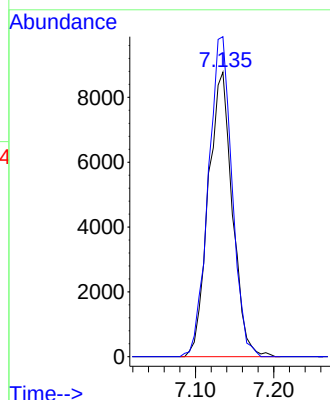
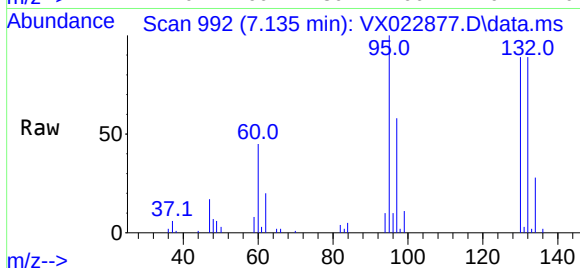
Acq: 24 Jun 2021 18:56

Tgt Ion:130 Resp: 18747

Ion Ratio Lower Upper

130 100

95 112.5 0.0 198.0



#50

Toluene-d8

Concen: 54.408 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX022877.D

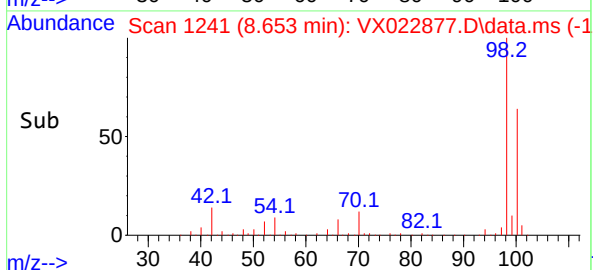
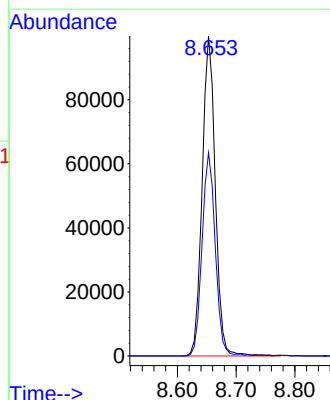
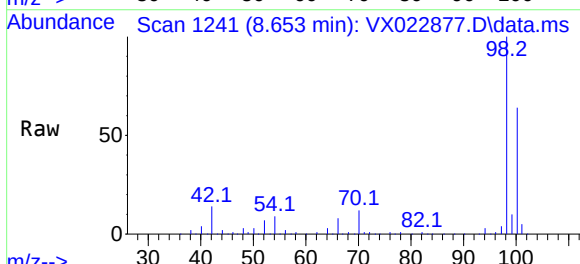
Acq: 24 Jun 2021 18:56

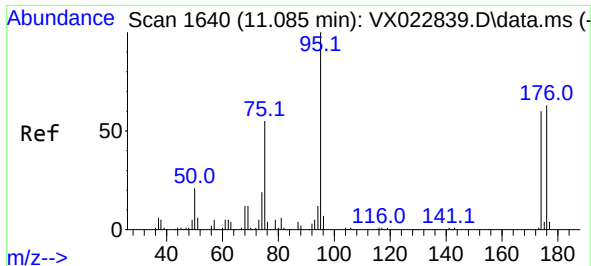
Tgt Ion: 98 Resp: 154988

Ion Ratio Lower Upper

98 100

100 64.0 51.9 77.9

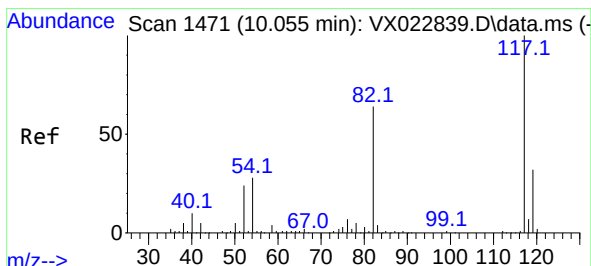
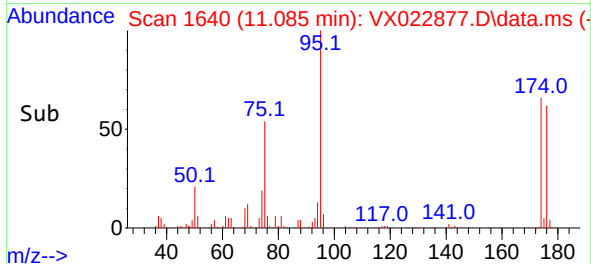
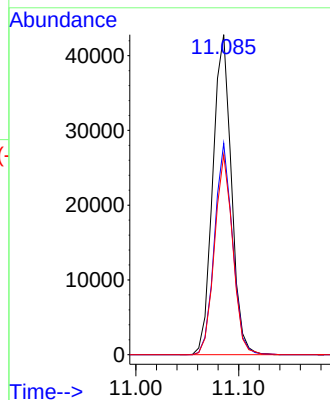
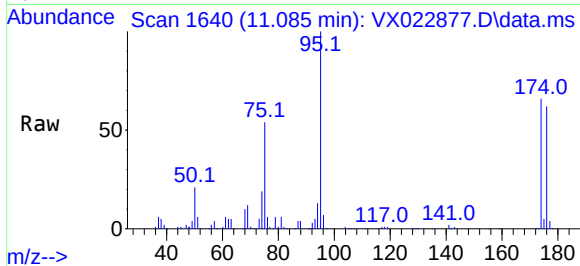




#62
4-Bromofluorobenzene
Concen: 50.436 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

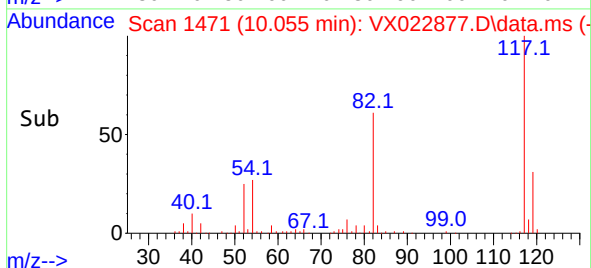
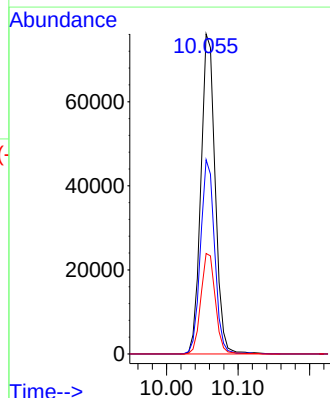
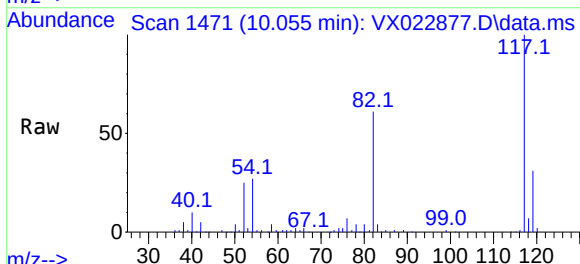
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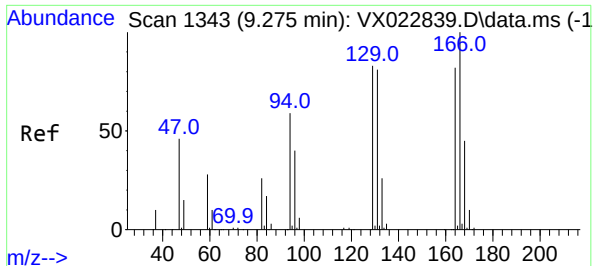
Tgt Ion: 95 Resp: 53620
Ion Ratio Lower Upper
95 100
174 64.0 0.0 154.6
176 61.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

Tgt Ion: 117 Resp: 105597
Ion Ratio Lower Upper
117 100
82 60.7 47.4 71.2
119 31.4 26.6 39.8



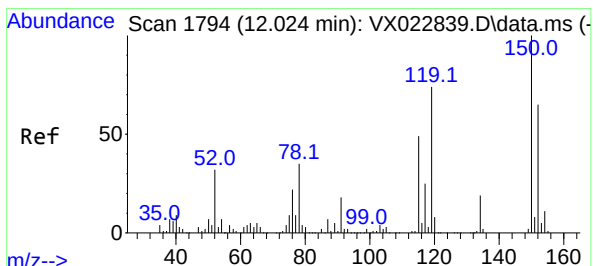
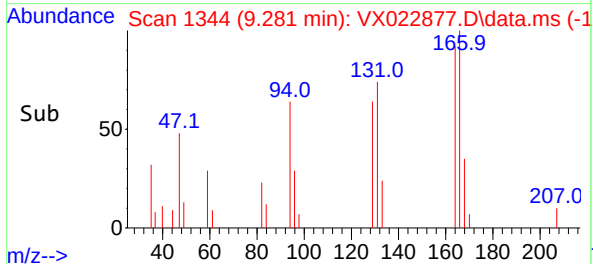
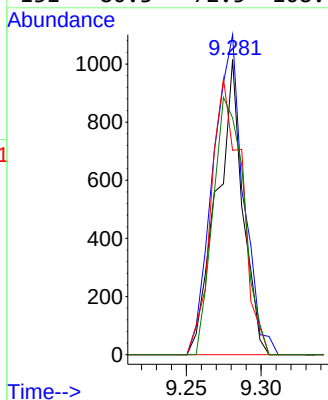
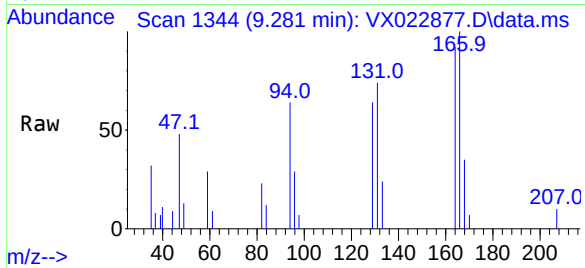


#64
Tetrachloroethene
Concen: 1.658 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022877.D
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Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:164 Resp: 1230

Ion	Ratio	Lower	Upper
164	100		
166	108.5	103.4	155.2
129	69.3	70.8	106.2#
131	80.3	72.5	108.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022877.D
Acq: 24 Jun 2021 18:56

Tgt Ion:152 Resp: 40860

Ion	Ratio	Lower	Upper
152	100		
115	67.3	41.1	123.3
150	158.8	0.0	349.0

