

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122120\
 Data File : VW017688.D
 Acq On : 21 Dec 2020 16:01
 Operator : SY/VA
 Sample : L5176-01
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 22 03:46:33 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 14 12:39:23 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.952	168	210409	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.842	114	359998	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	279727	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	86190	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	134986	52.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.34%	
35) Dibromofluoromethane	7.891	113	115388	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	
50) Toluene-d8	10.323	98	421500	45.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.88%	
62) 4-Bromofluorobenzene	12.621	95	114339	34.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	69.06%	

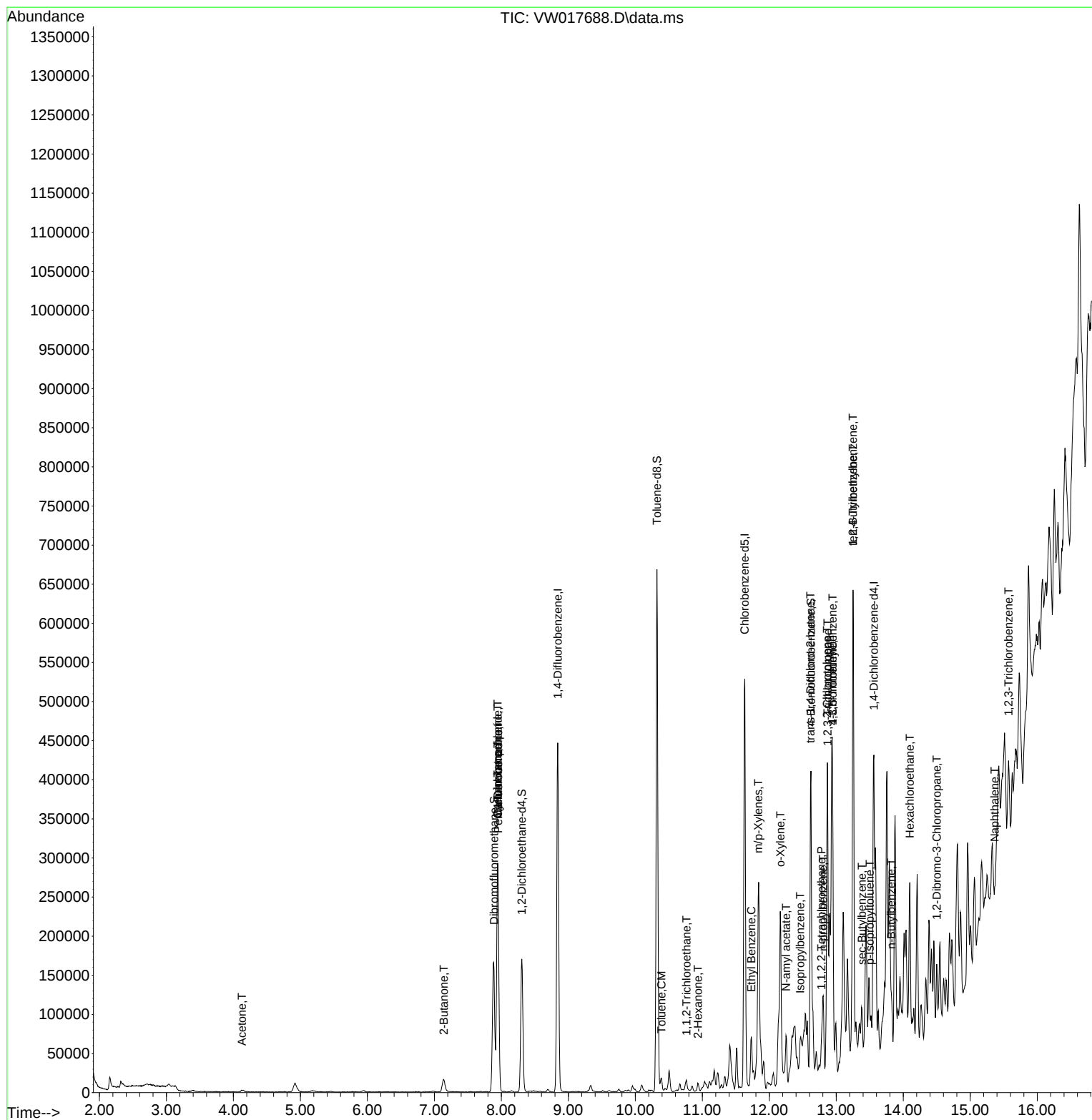
Target Compounds						Qvalue
11) Tert butyl alcohol	5.190	59	3360	Below Cal	#	82
16) Acetone	4.129	43	4257	7.63	ug/l #	73
20) Methylene Chloride	4.916	84	8856	Below Cal		86
25) 2-Butanone	7.141	43	1277	1.72	ug/l #	72
26) 2,2-Dichloropropane	7.129	77	1281	Below Cal	#	50
31) Cyclohexane	7.945	56	6046	1.37	ug/l #	49
36) 1,1-Dichloropropene	7.945	75	18449	4.90	ug/l #	48
38) Carbon Tetrachloride	7.945	117	22522	5.95	ug/l #	13
52) Toluene	10.390	92	6691	1.02	ug/l	92
55) 1,1,2-Trichloroethane	10.762	97	4852	2.63	ug/l #	23
59) 2-Hexanone	10.933	43	4272	4.34	ug/l #	25
67) Ethyl Benzene	11.731	91	42721	3.82	ug/l	98
68) m/p-Xylenes	11.835	106	47588	11.17	ug/l	94
69) o-Xylene	12.164	106	50161	12.48	ug/l	92
73) Isopropylbenzene	12.463	105	21130	3.10	ug/l	98
74) N-amyl acetate	12.250	43	14430	10.10	ug/l #	61
75) 1,1,2,2-Tetrachloroethane	12.780	83	3201	2.82	ug/l #	45
76) 1,2,3-Trichloropropane	12.871	75	2410	2.90	ug/l #	1
78) n-propylbenzene	12.804	91	72374	8.94	ug/l	96
79) 2-Chlorotoluene	12.865	91	29892	6.63	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.945	105	122840	21.30	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.615	75	67403	164.60	ug/l #	11
82) 4-Chlorotoluene	12.945	91	15854	3.33	ug/l #	42
83) tert-Butylbenzene	13.249	119	37694	7.64	ug/l #	51
84) 1,2,4-Trimethylbenzene	13.249	105	317500	55.89	ug/l	97
85) sec-Butylbenzene	13.384	105	28281	4.08	ug/l	85
86) p-Isopropyltoluene	13.499	119	17509	2.80	ug/l	95
89) n-Butylbenzene	13.822	91	29186	4.75	ug/l #	75
90) Hexachloroethane	14.097	117	9269	7.54	ug/l #	8
92) 1,2-Dibromo-3-Chloropr...	14.499	75	327	1.58	ug/l #	9
95) Naphthalene	15.365	128	17860	5.28	ug/l	97
96) 1,2,3-Trichlorobenzene	15.572	180	7176	5.01	ug/l #	17

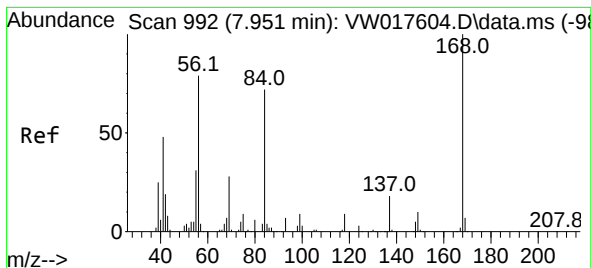
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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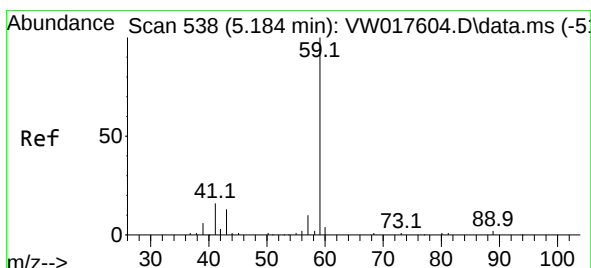
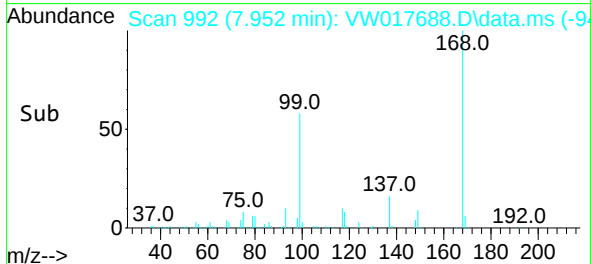
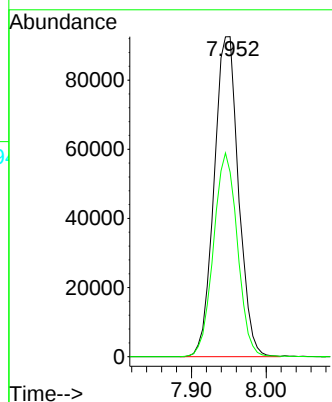
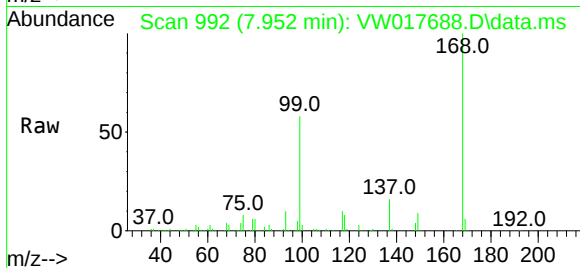




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.952 min Scan# 992
Delta R.T. 0.001 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

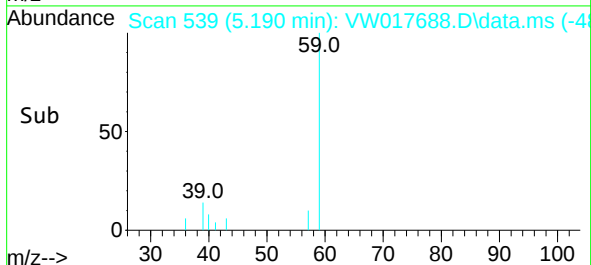
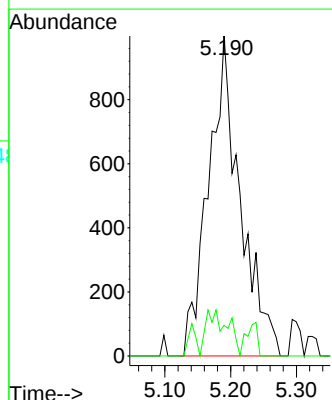
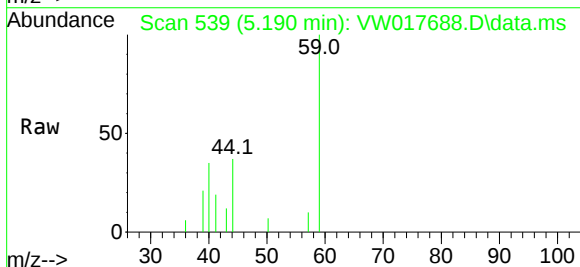
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MSVOA_W
ClientSampleId :

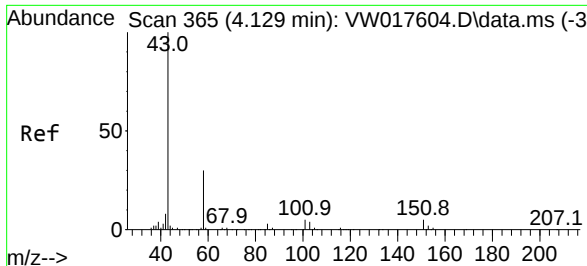
Tgt Ion:168 Resp: 210409
Ion Ratio Lower Upper
168 100
99 57.7 40.7 61.1



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.190 min Scan# 539
Delta R.T. 0.006 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 59 Resp: 3360
Ion Ratio Lower Upper
59 100
57 0.0 4.7 7.1#

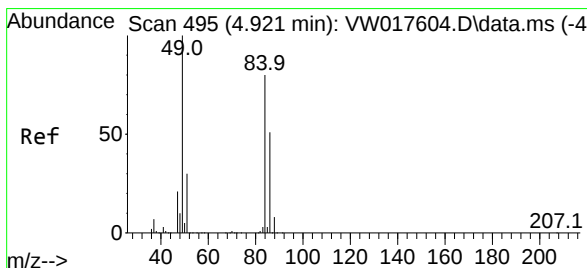
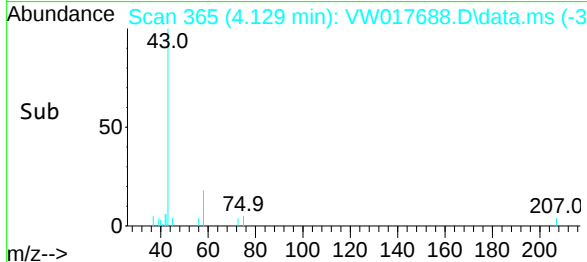
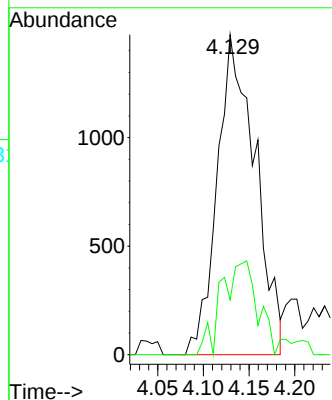
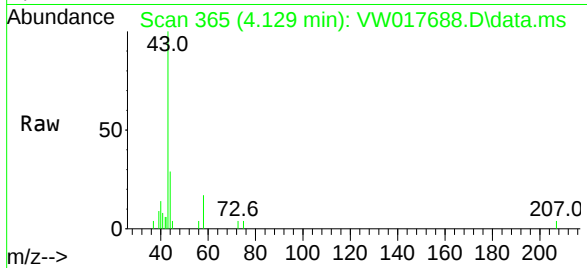




#16
Acetone
Concen: 7.63 ug/l
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

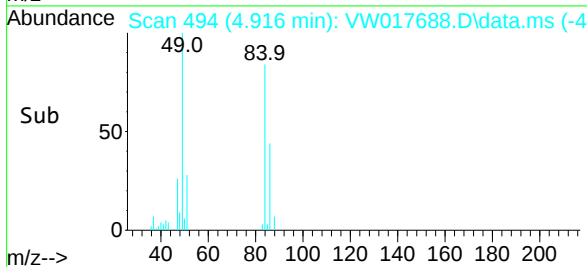
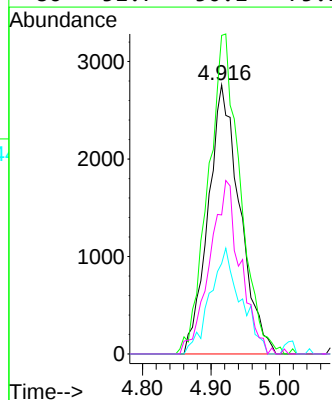
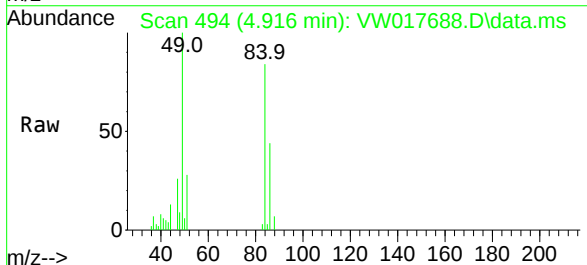
Instrument :
MSVOA_W
ClientSampled :

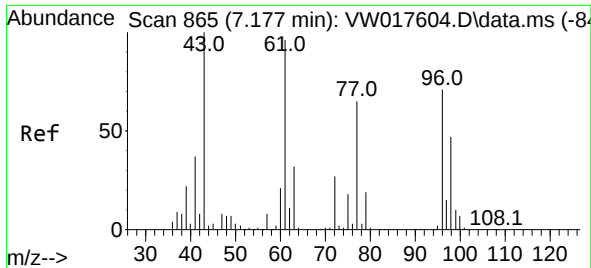
Tgt Ion: 43 Resp: 4257
Ion Ratio Lower Upper
43 100
58 17.2 25.7 38.5#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.916 min Scan# 494
Delta R.T. -0.005 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 84 Resp: 8856
Ion Ratio Lower Upper
84 100
49 116.5 79.0 118.6
51 33.6 26.1 39.1
86 51.7 50.1 75.1

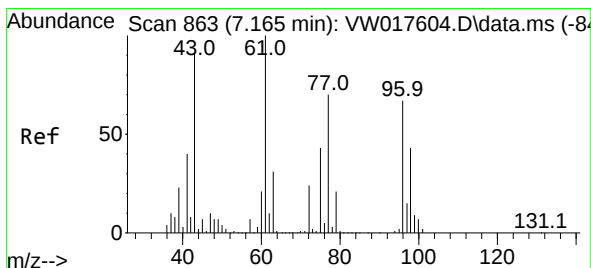
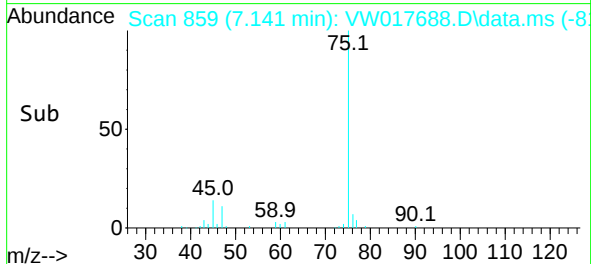
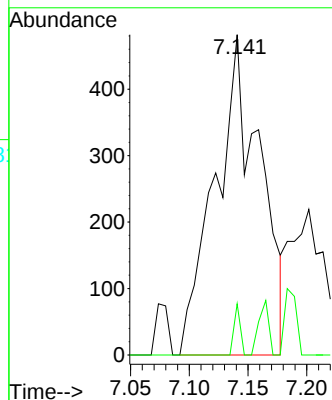
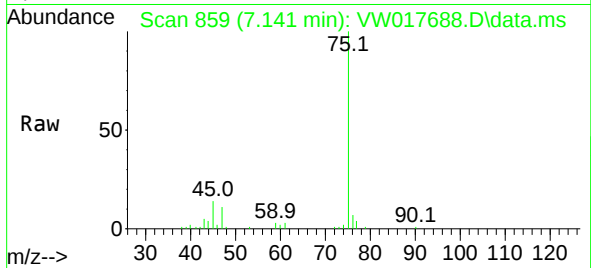




#25
2-Butanone
Concen: 1.72 ug/l
RT: 7.141 min Scan# 859
Delta R.T. -0.036 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

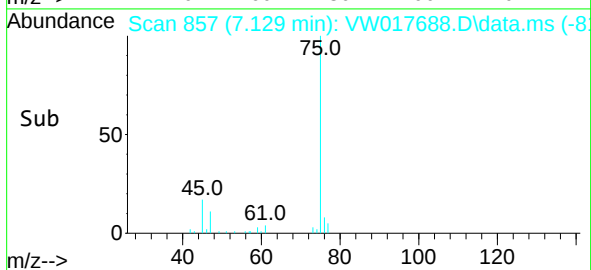
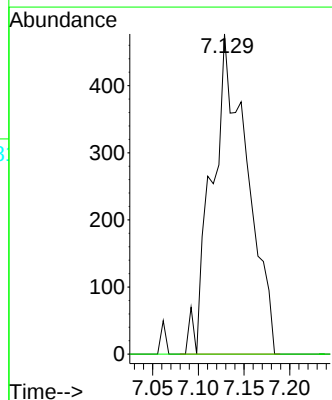
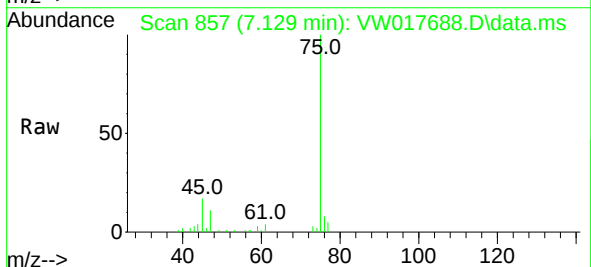
Instrument :
MSVOA_W
ClientSampled :

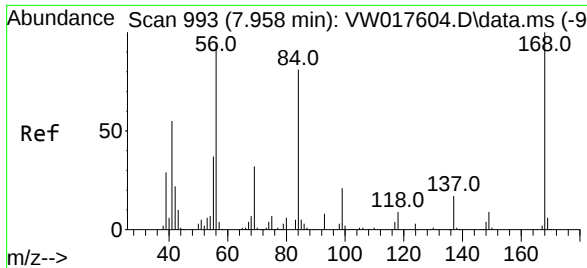
Tgt Ion: 43 Resp: 1277
Ion Ratio Lower Upper
43 100
72 16.0 25.4 38.2#



#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.129 min Scan# 857
Delta R.T. -0.036 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 77 Resp: 1281
Ion Ratio Lower Upper
77 100
97 0.0 12.4 37.4#

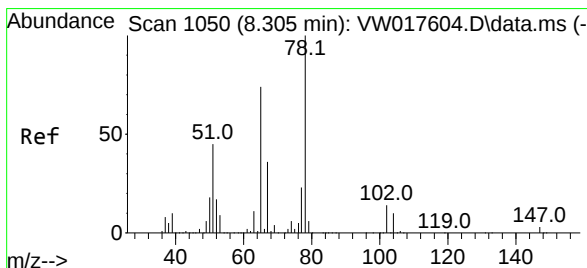
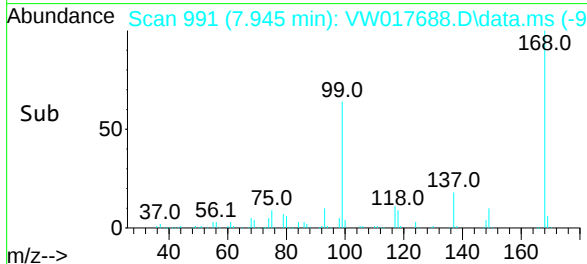
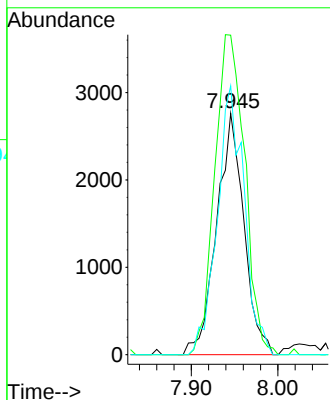
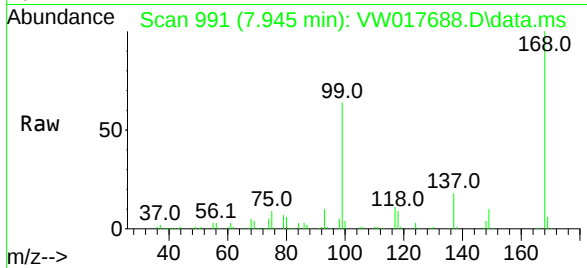




#31
Cyclohexane
Concen: 1.37 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.013 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

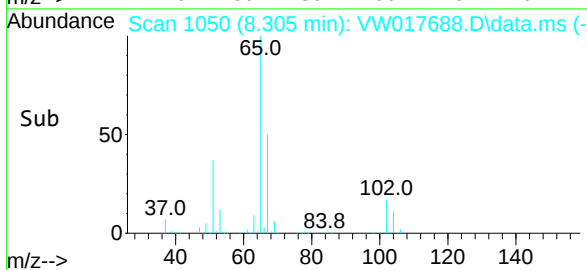
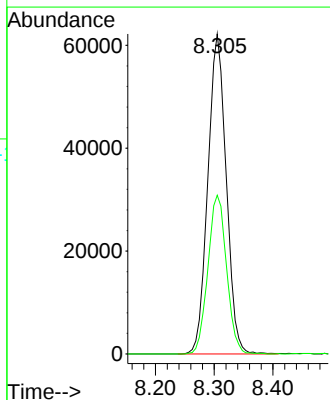
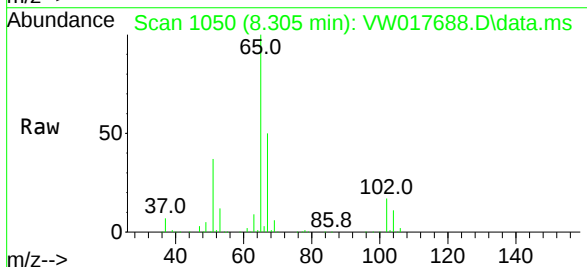
Instrument :
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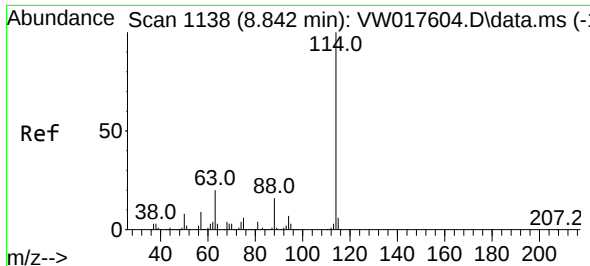
Tgt Ion: 56 Resp: 6046
Ion Ratio Lower Upper
56 100
69 132.4 29.3 43.9#
84 111.4 80.5 120.7



#33
1,2-Dichloroethane-d4
Concen: 52.67 ug/l
RT: 8.305 min Scan# 1050
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

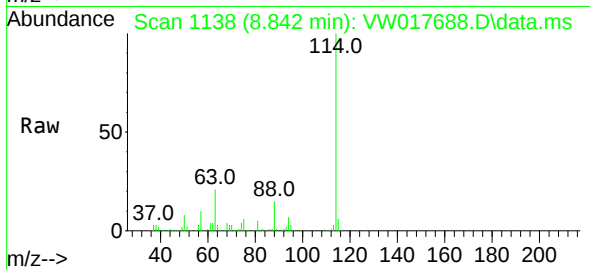
Tgt Ion: 65 Resp: 134986
Ion Ratio Lower Upper
65 100
67 50.4 0.0 103.8



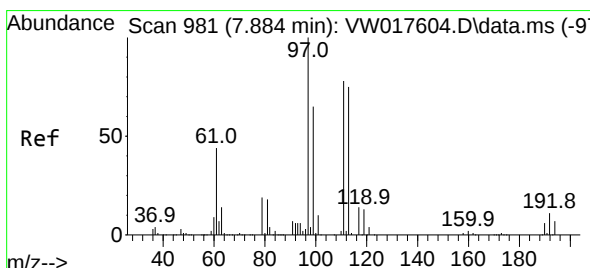
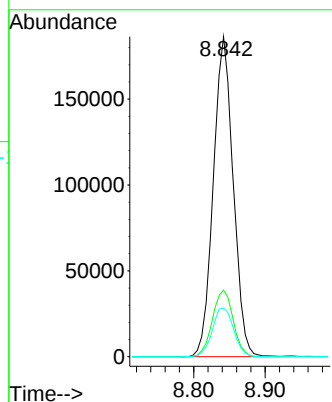
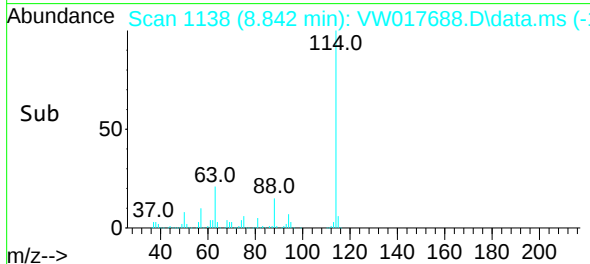


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. -0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

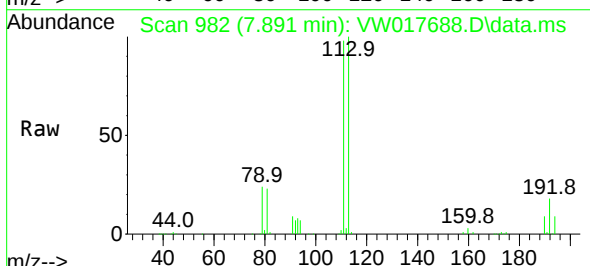
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ClientSampleId :



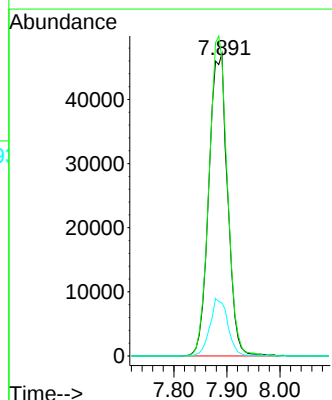
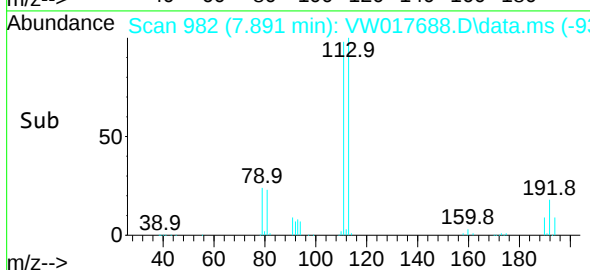
Tgt Ion:114 Resp: 359998
Ion Ratio Lower Upper
114 100
63 20.8 0.0 35.6
88 15.2 0.0 30.4

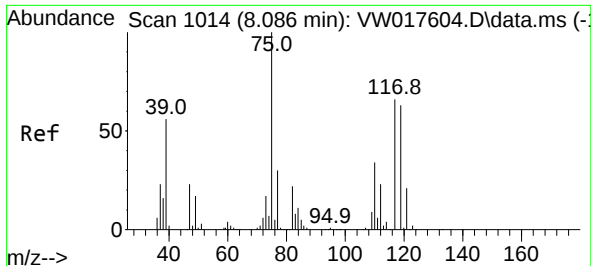


#35
Dibromofluoromethane
Concen: 48.44 ug/l
RT: 7.891 min Scan# 982
Delta R.T. 0.007 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01



Tgt Ion:113 Resp: 115388
Ion Ratio Lower Upper
113 100
111 103.5 81.4 122.2
192 18.1 17.8 26.8

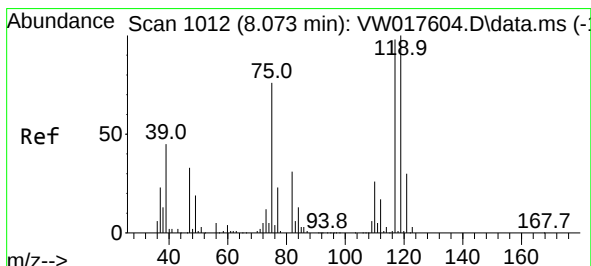
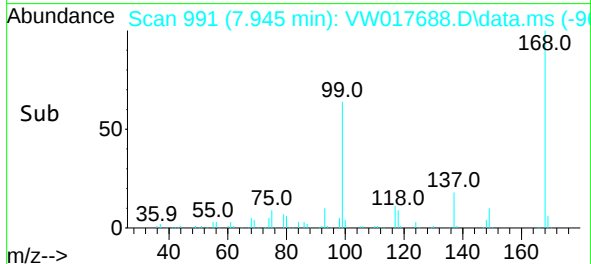
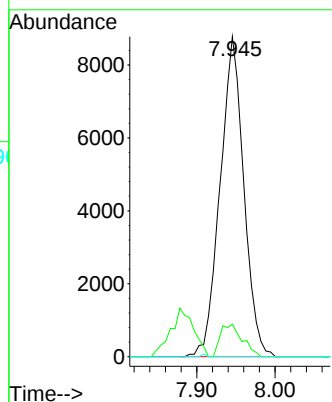
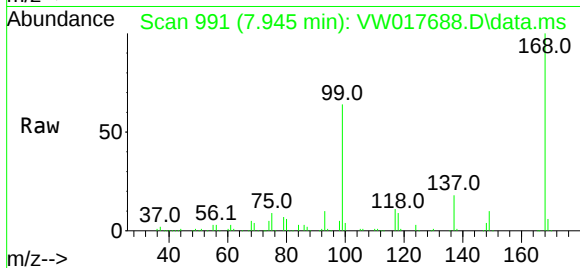




#36
1,1-Dichloropropene
Concen: 4.90 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.141 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

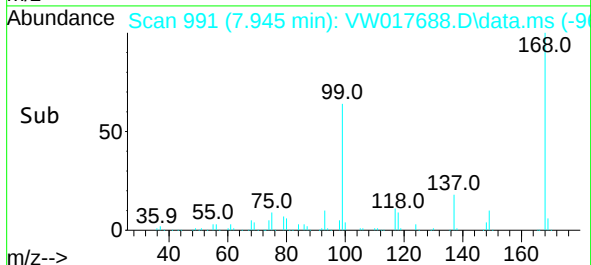
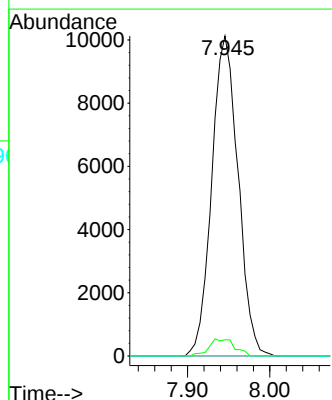
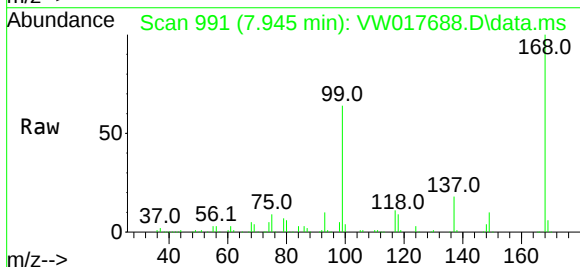
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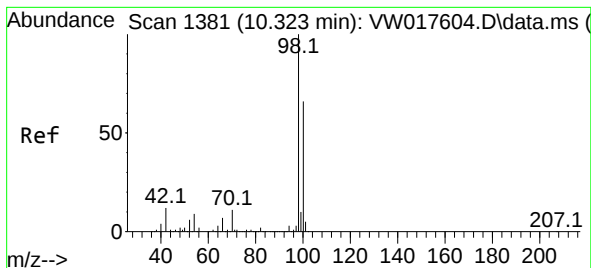
Tgt Ion: 75 Resp: 18449
Ion Ratio Lower Upper
75 100
110 9.4 19.3 57.9#
77 0.0 25.0 37.6#



#38
Carbon Tetrachloride
Concen: 5.95 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.128 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 117 Resp: 22522
Ion Ratio Lower Upper
117 100
119 5.0 81.6 122.4#
121 0.0 25.7 38.5#

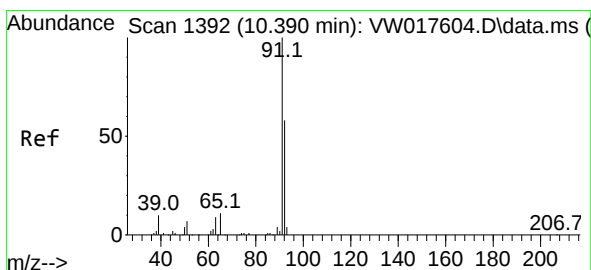
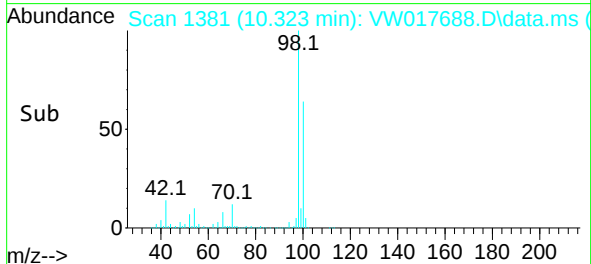
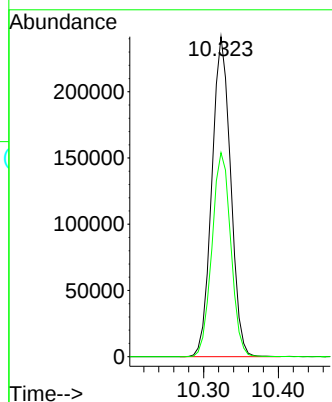
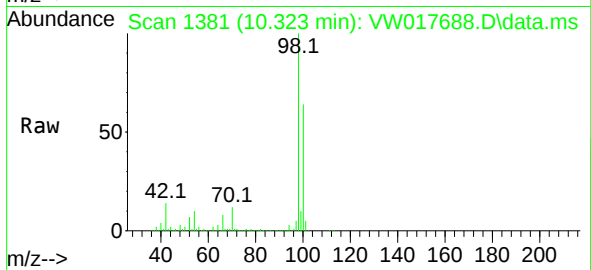




#50
Toluene-d8
Concen: 45.44 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

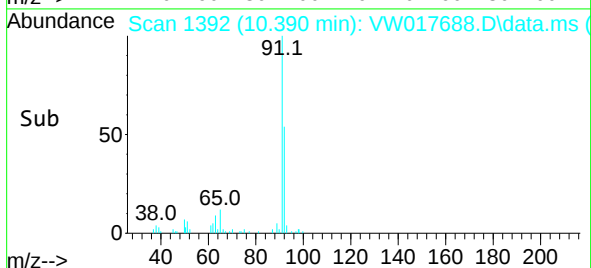
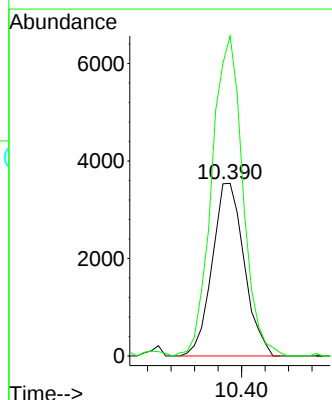
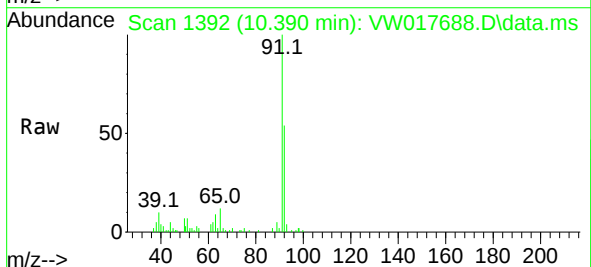
Instrument :
MSVOA_W
ClientSampled :

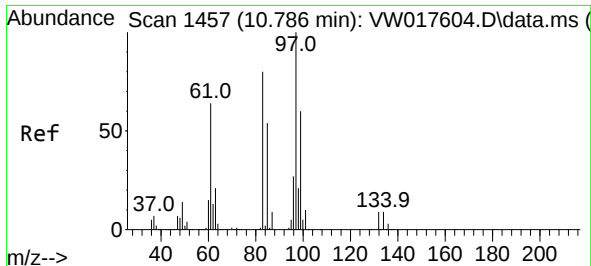
Tgt Ion: 98 Resp: 421500
Ion Ratio Lower Upper
98 100
100 64.1 53.3 79.9



#52
Toluene
Concen: 1.02 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

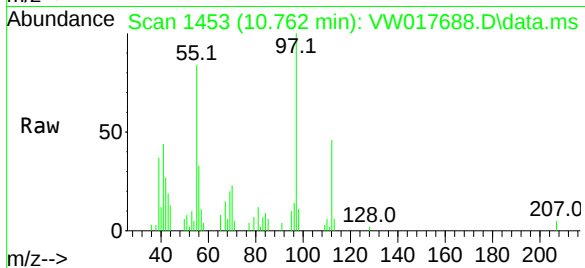
Tgt Ion: 92 Resp: 6691
Ion Ratio Lower Upper
92 100
91 179.7 134.7 202.1



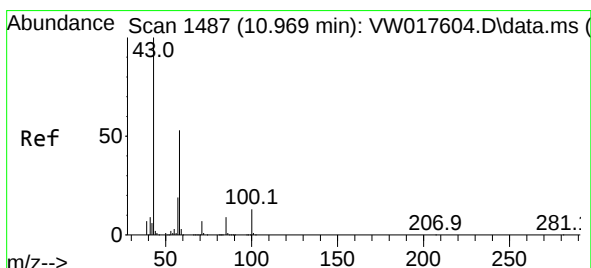
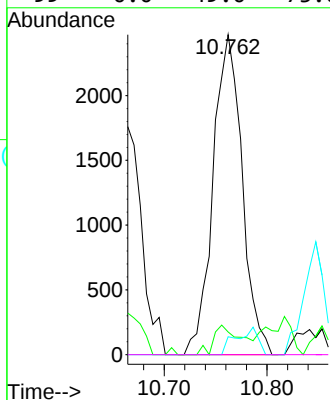
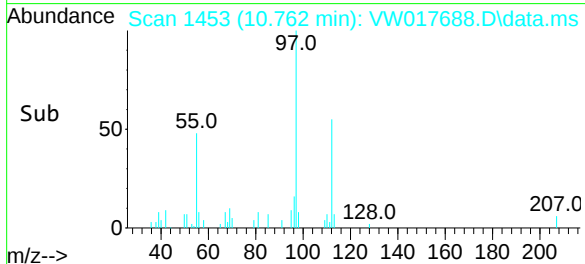


#55
1,1,2-Trichloroethane
Concen: 2.63 ug/l
RT: 10.762 min Scan# 1453
Delta R.T. -0.024 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

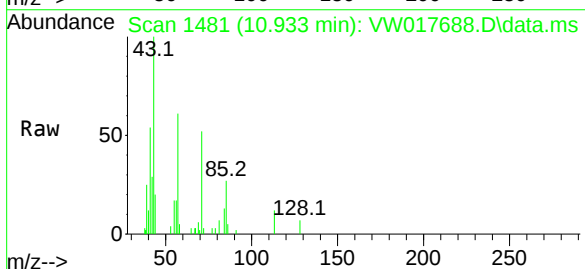
Instrument :
MSVOA_W
ClientSampleId :



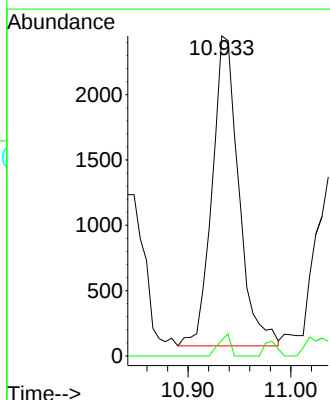
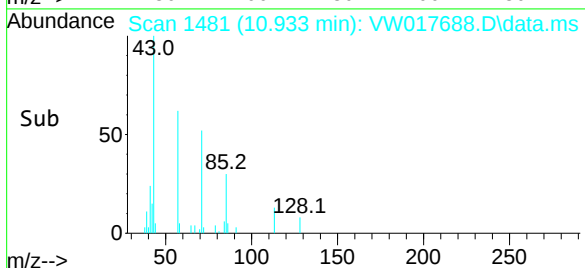
Tgt Ion: 97 Resp: 4852
Ion Ratio Lower Upper
97 100
83 7.1 64.6 97.0#
85 5.6 40.6 61.0#
99 0.0 49.0 73.6#

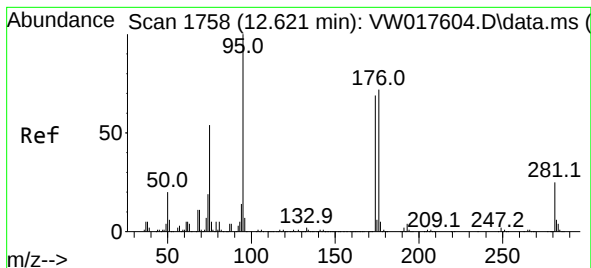


#59
2-Hexanone
Concen: 4.34 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. -0.036 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01



Tgt Ion: 43 Resp: 4272
Ion Ratio Lower Upper
43 100
58 3.0 29.5 88.5#

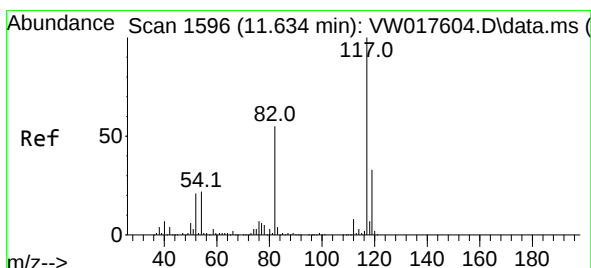
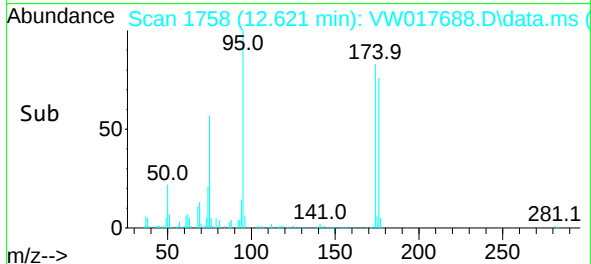
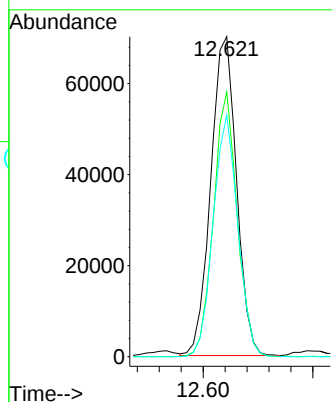
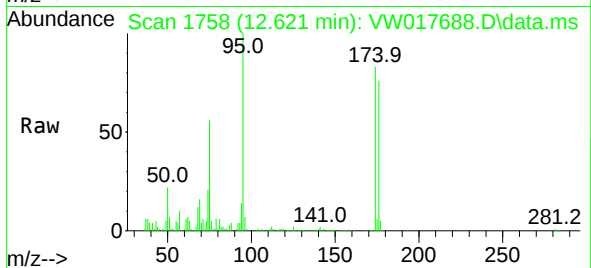




#62
4-Bromofluorobenzene
Concen: 34.53 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

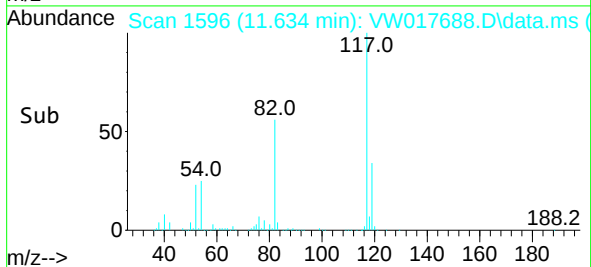
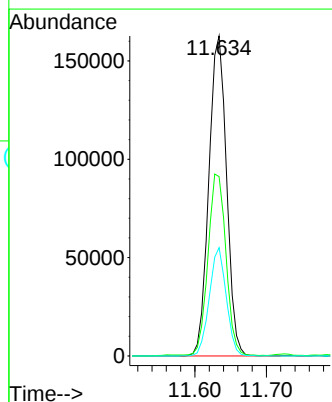
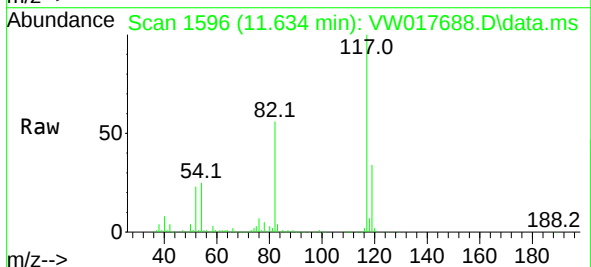
Instrument :
MSVOA_W
ClientSampleId :

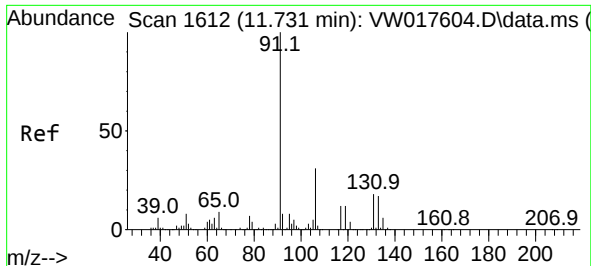
Tgt Ion: 95 Resp: 114339
Ion Ratio Lower Upper
95 100
174 76.6 0.0 180.6
176 72.5 0.0 177.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion:117 Resp: 279727
Ion Ratio Lower Upper
117 100
82 55.7 40.7 61.1
119 33.8 25.0 37.4

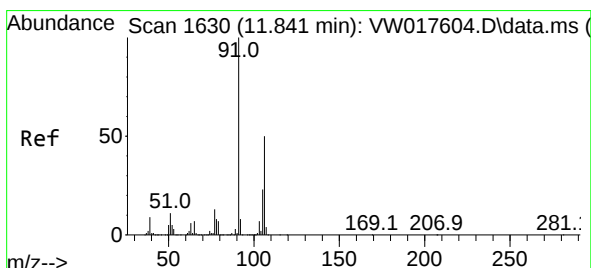
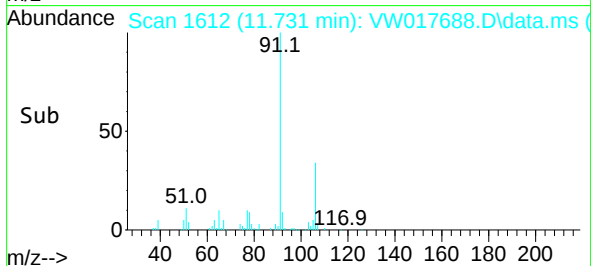
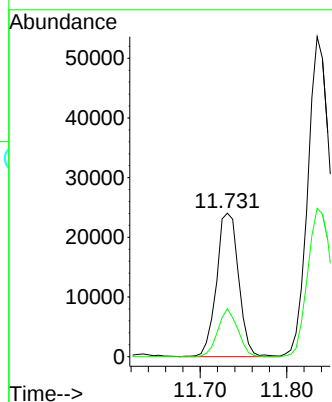
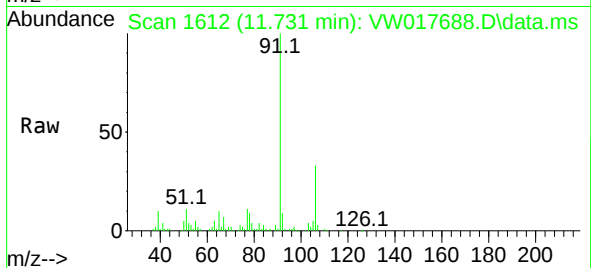




#67
Ethyl Benzene
Concen: 3.82 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

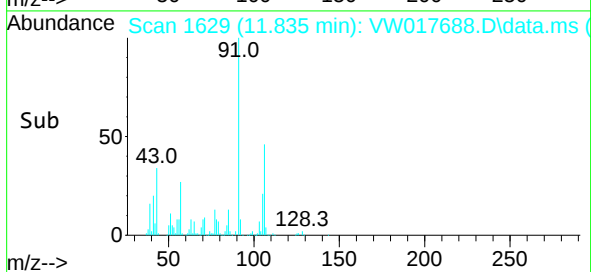
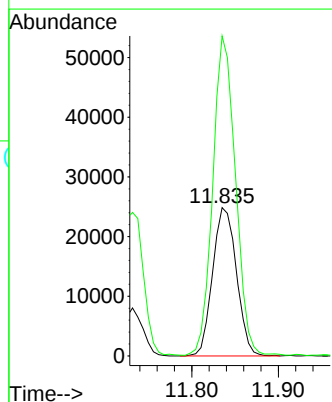
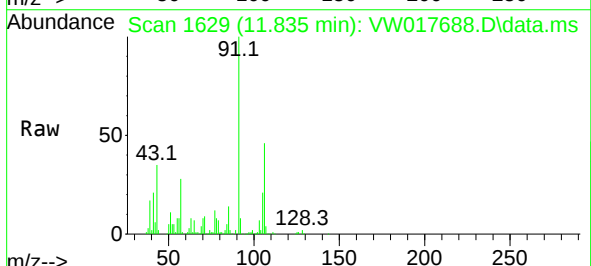
Instrument :
MSVOA_W
ClientSampled :

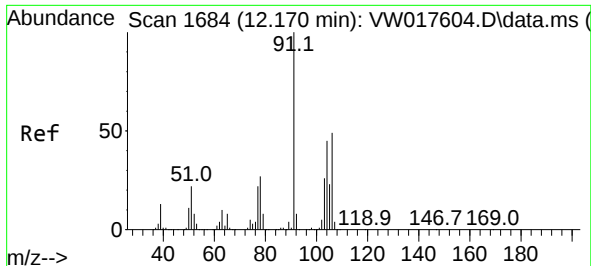
Tgt Ion: 91 Resp: 42721
Ion Ratio Lower Upper
91 100
106 33.5 25.9 38.9



#68
m/p-Xylenes
Concen: 11.17 ug/l
RT: 11.835 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion:106 Resp: 47588
Ion Ratio Lower Upper
106 100
91 205.0 157.4 236.0

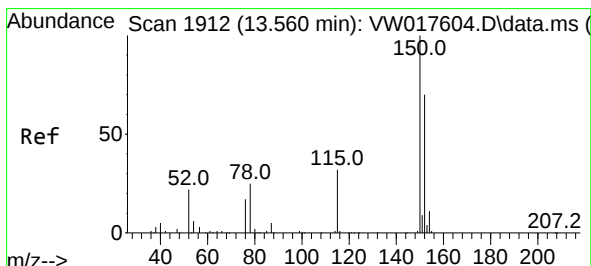
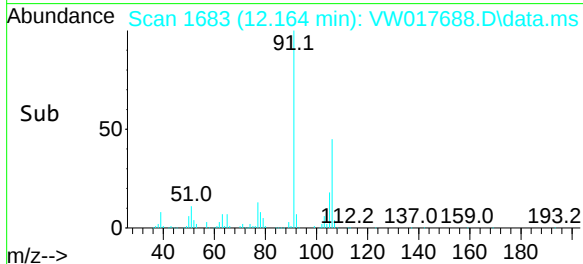
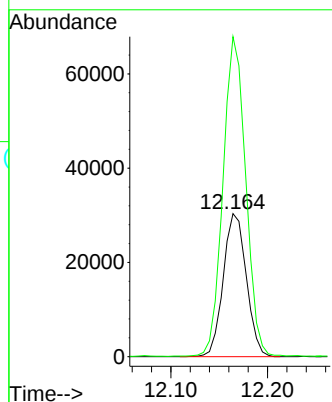
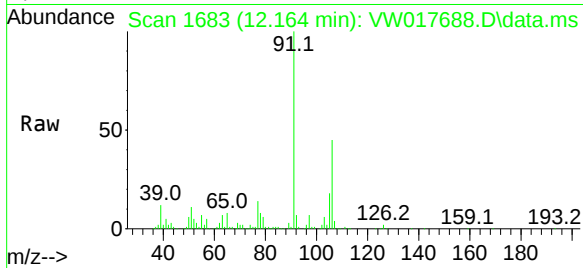




#69
o-Xylene
Concen: 12.48 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. -0.006 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

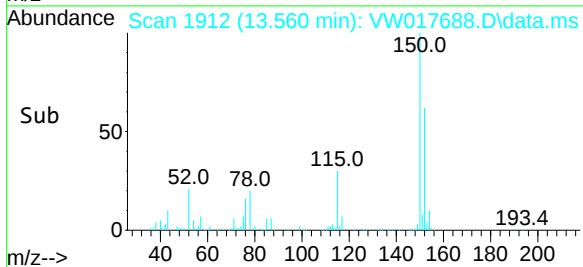
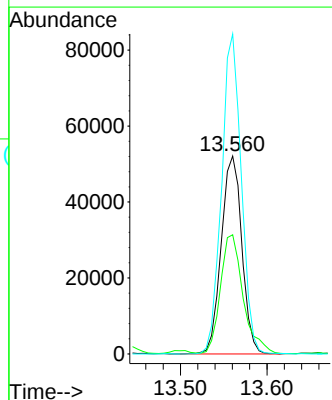
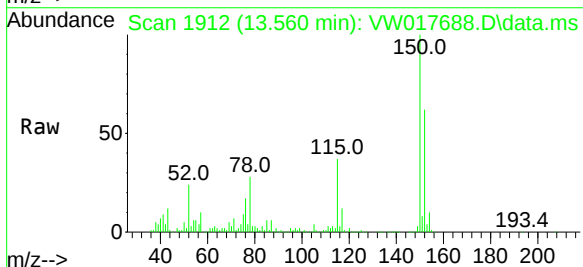
Instrument :
MSVOA_W
ClientSampleId :

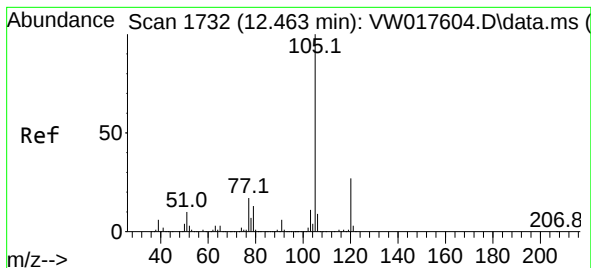
Tgt Ion:106 Resp: 50161
Ion Ratio Lower Upper
106 100
91 220.3 103.6 310.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion:152 Resp: 86190
Ion Ratio Lower Upper
152 100
115 66.2 27.9 83.7
150 154.4 0.0 344.0

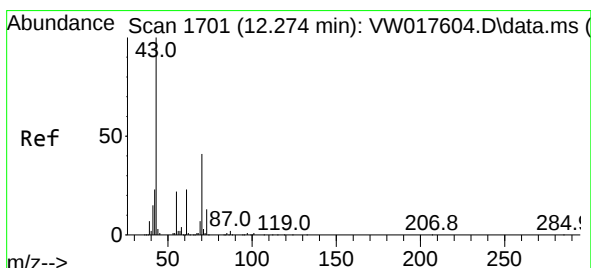
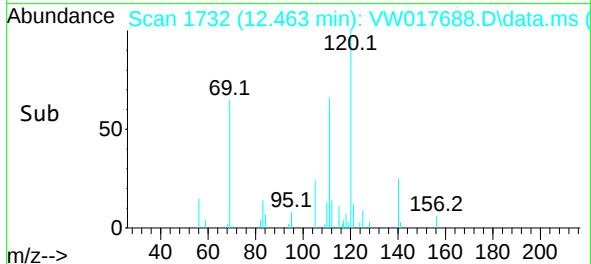
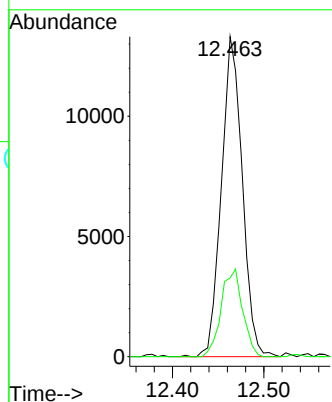
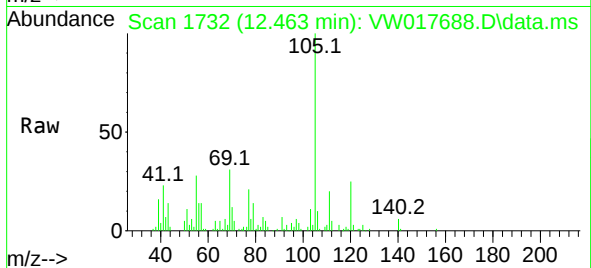




#73
Isopropylbenzene
Concen: 3.10 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

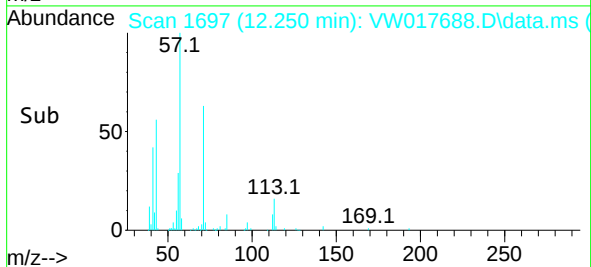
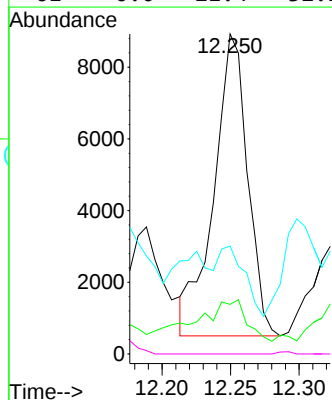
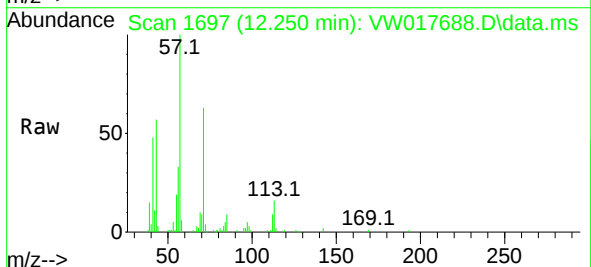
Instrument :
MSVOA_W
ClientSampled :

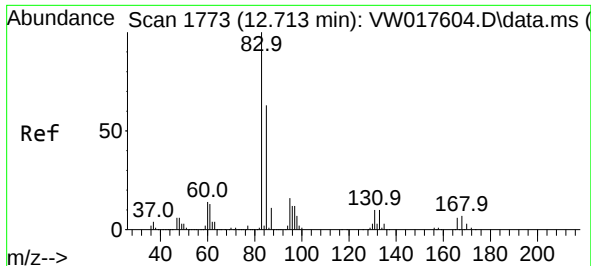
Tgt Ion:105 Resp: 21130
Ion Ratio Lower Upper
105 100
120 28.1 13.6 40.7



#74
N-ethyl acetate
Concen: 10.10 ug/l
RT: 12.250 min Scan# 1697
Delta R.T. -0.024 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 43 Resp: 14430
Ion Ratio Lower Upper
43 100
70 20.8 40.2 60.4#
55 17.3 21.4 32.0#
61 0.0 21.4 32.2#

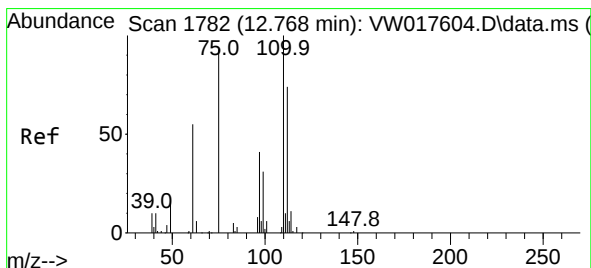
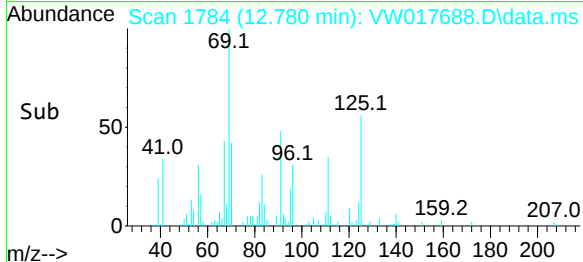
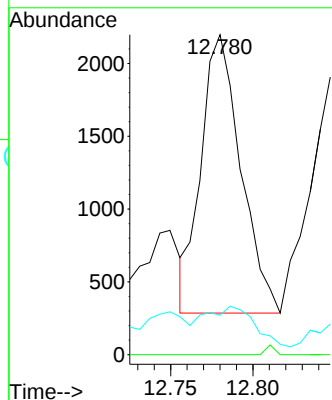
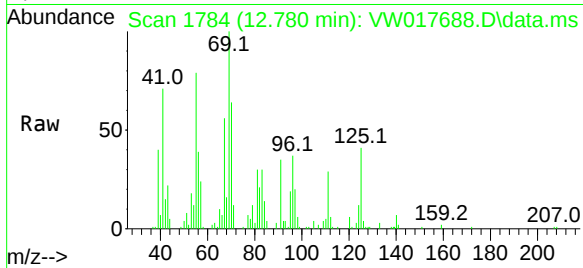




#75
1,1,2,2-Tetrachloroethane
Concen: 2.82 ug/l
RT: 12.780 min Scan# 1784
Delta R.T. 0.067 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

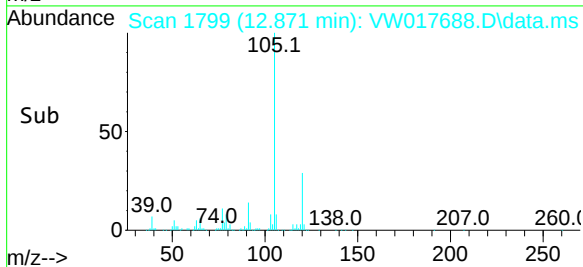
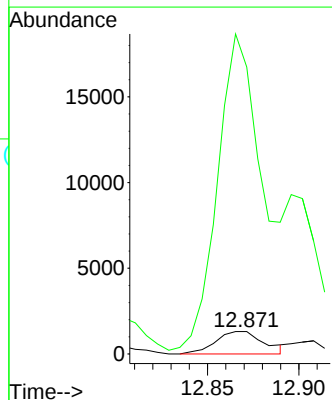
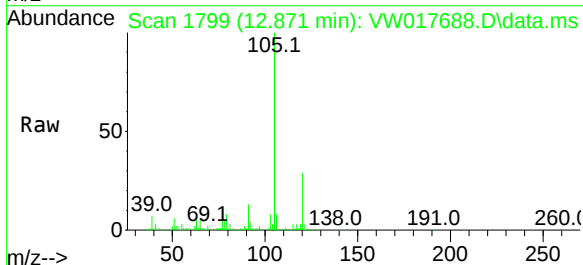
Instrument :
MSVOA_W
ClientSampled :

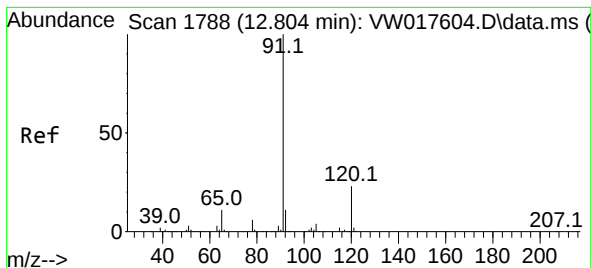
Tgt Ion: 83 Resp: 3201
Ion Ratio Lower Upper
83 100
131 0.0 6.1 18.3#
85 18.2 32.7 98.1#



#76
1,2,3-Trichloropropane
Concen: 2.90 ug/l
RT: 12.871 min Scan# 1799
Delta R.T. 0.103 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 75 Resp: 2410
Ion Ratio Lower Upper
75 100
77 1316.6 178.8 536.3#

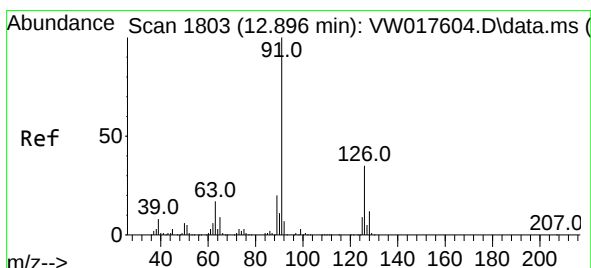
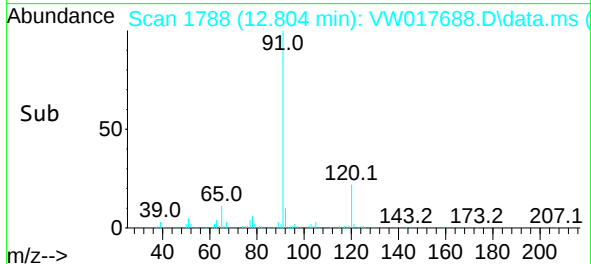
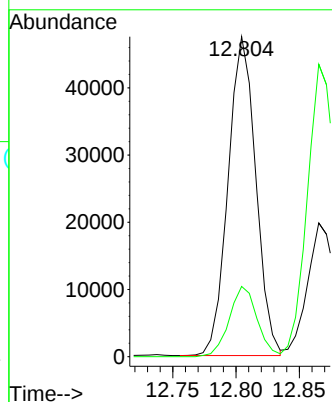
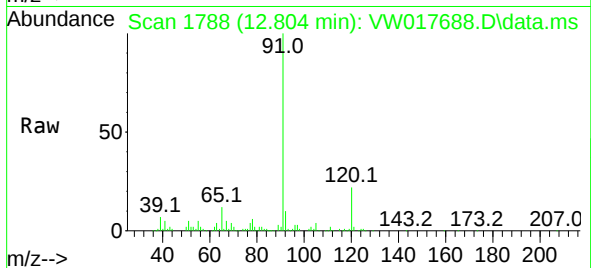




#78
n-propylbenzene
Concen: 8.94 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

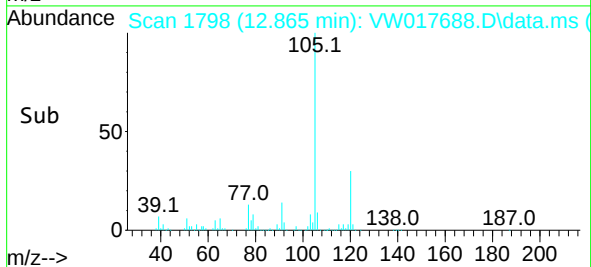
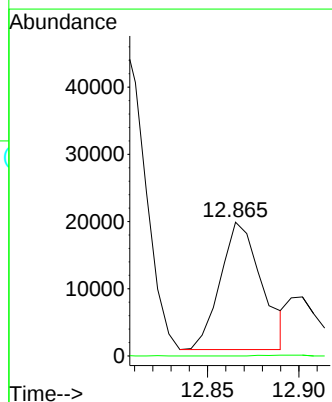
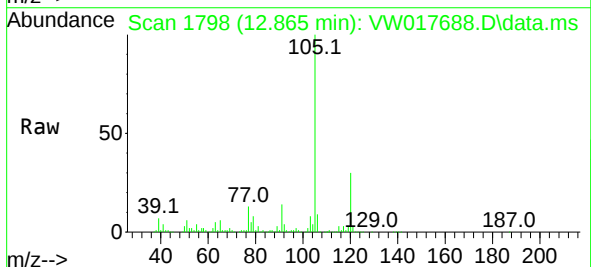
Instrument :
MSVOA_W
ClientSampled :

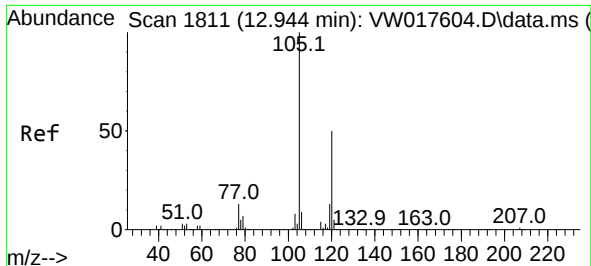
Tgt Ion: 91 Resp: 72374
Ion Ratio Lower Upper
91 100
120 22.2 12.0 36.1



#79
2-Chlorotoluene
Concen: 6.63 ug/l
RT: 12.865 min Scan# 1798
Delta R.T. -0.031 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 91 Resp: 29892
Ion Ratio Lower Upper
91 100
126 0.0 17.9 53.8#

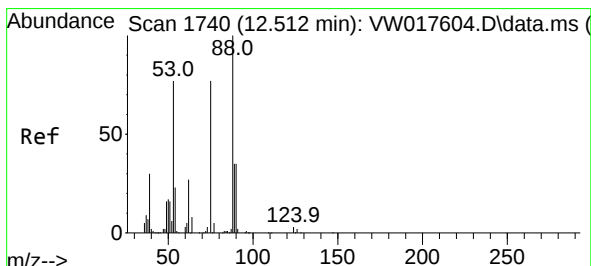
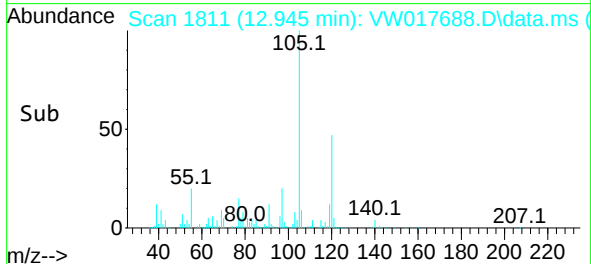
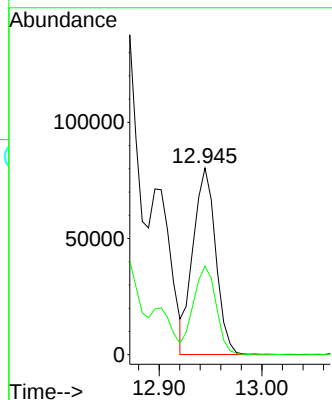
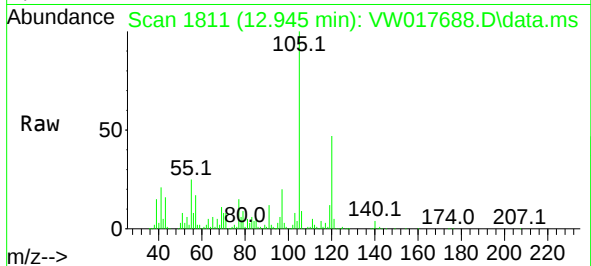




#80
1,3,5-Trimethylbenzene
Concen: 21.30 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.001 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

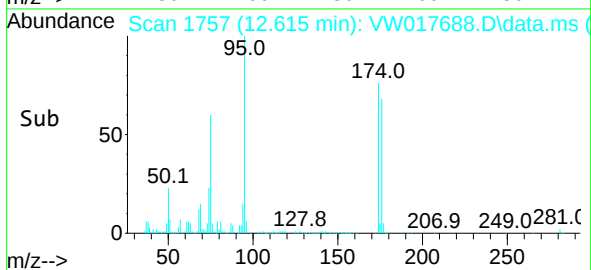
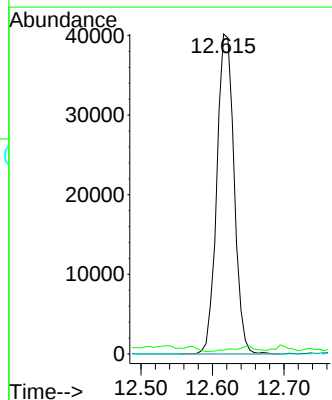
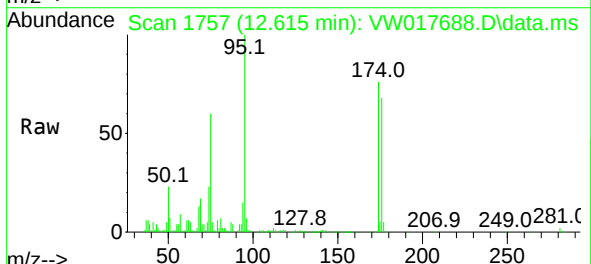
Instrument :
MSVOA_W
ClientSampleId :

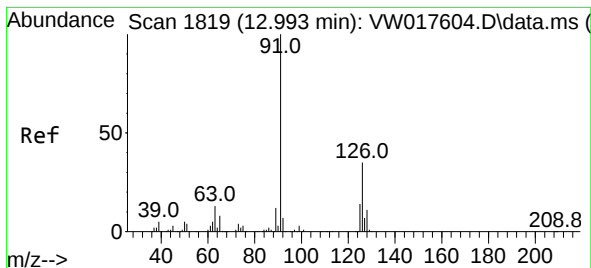
Tgt Ion:105 Resp: 122840
Ion Ratio Lower Upper
105 100
120 47.9 24.9 74.8



#81
trans-1,4-Dichloro-2-butene
Concen: 164.60 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. 0.103 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 75 Resp: 67403
Ion Ratio Lower Upper
75 100
53 0.0 77.0 115.4#
89 0.0 38.7 58.1#

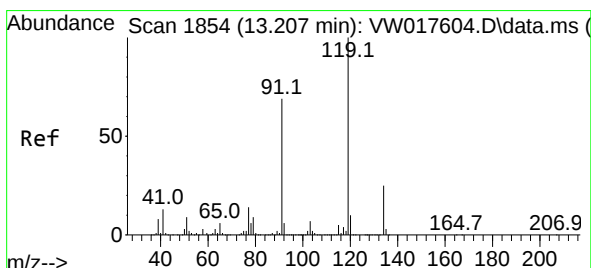
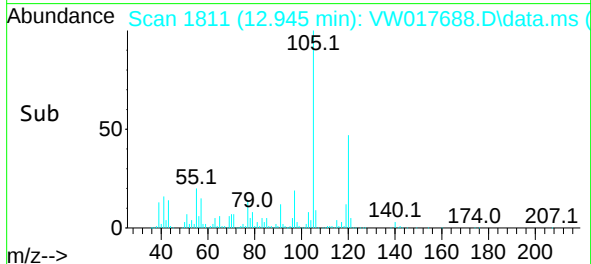
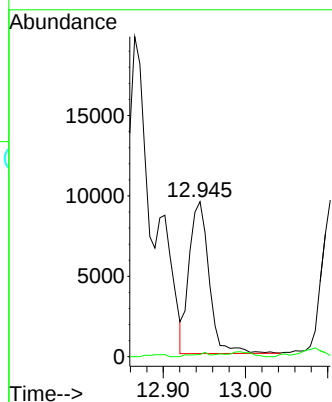
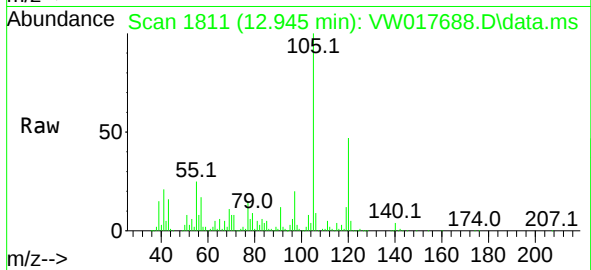




#82
4-Chlorotoluene
Concen: 3.33 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. -0.048 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

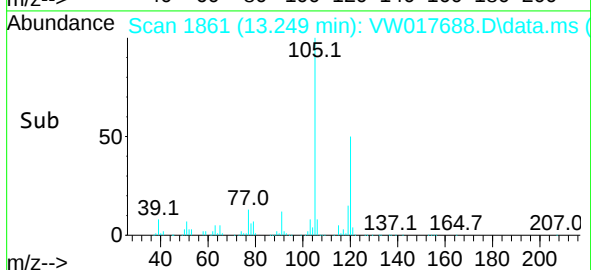
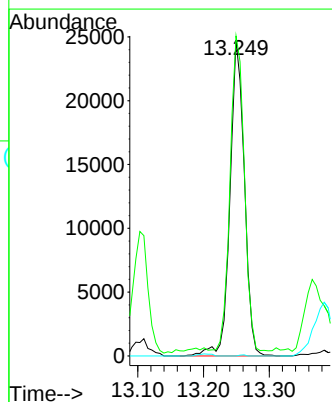
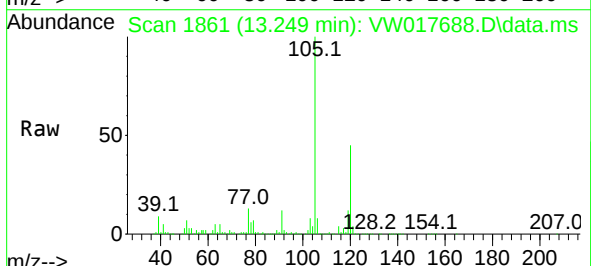
Instrument :
MSVOA_W
ClientSampled :

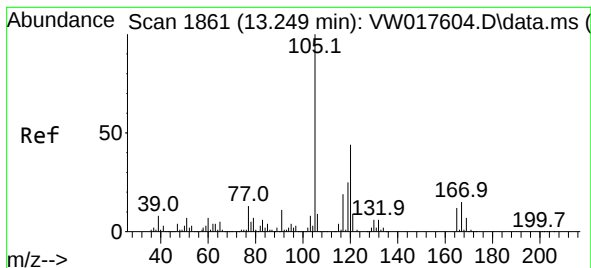
Tgt Ion: 91 Resp: 15854
Ion Ratio Lower Upper
91 100
126 2.2 18.1 54.3#



#83
tert-Butylbenzene
Concen: 7.64 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.042 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 119 Resp: 37694
Ion Ratio Lower Upper
119 100
91 98.7 31.3 93.9#
134 0.0 14.0 42.0#





#84

1,2,4-Trimethylbenzene

Concen: 55.89 ug/l

RT: 13.249 min Scan# 1861

Delta R.T. 0.000 min

Lab File: VW017688.D

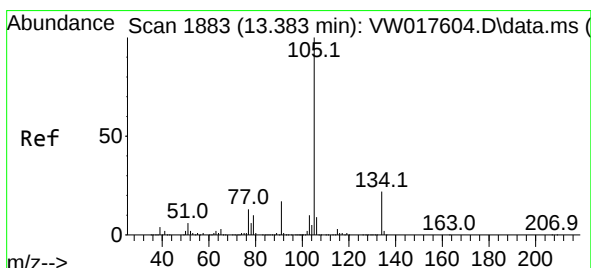
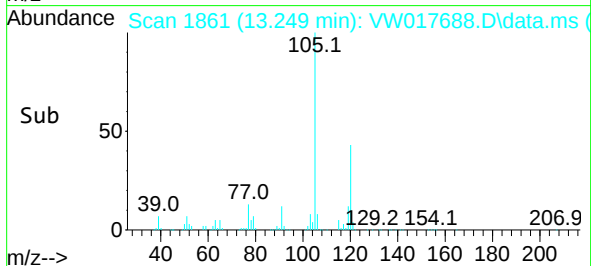
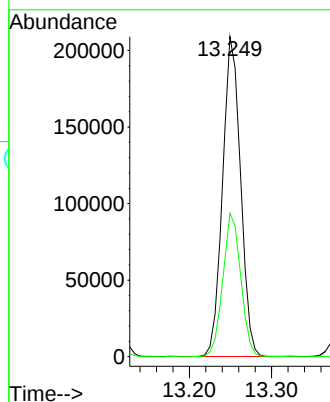
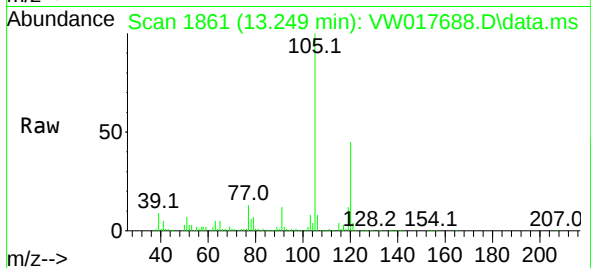
Acq: 21 Dec 2020 16:01

Tgt Ion:105 Resp: 317500

Ion Ratio Lower Upper

105 100

120 44.6 23.4 70.0



#85

sec-Butylbenzene

Concen: 4.08 ug/l

RT: 13.384 min Scan# 1883

Delta R.T. 0.001 min

Lab File: VW017688.D

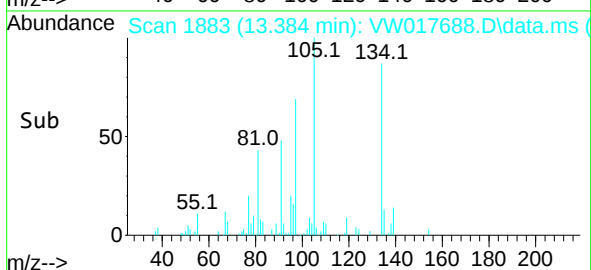
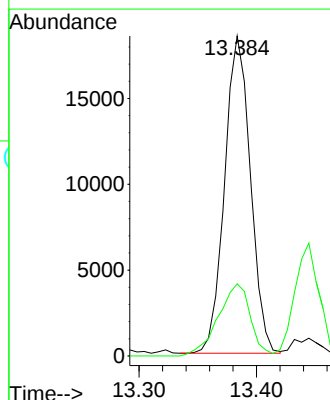
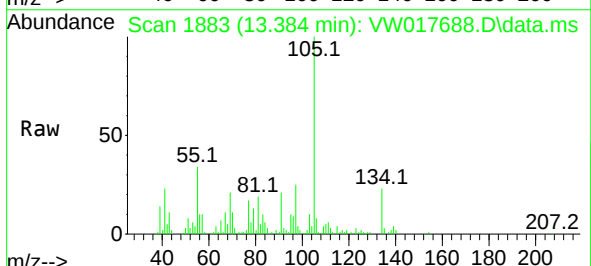
Acq: 21 Dec 2020 16:01

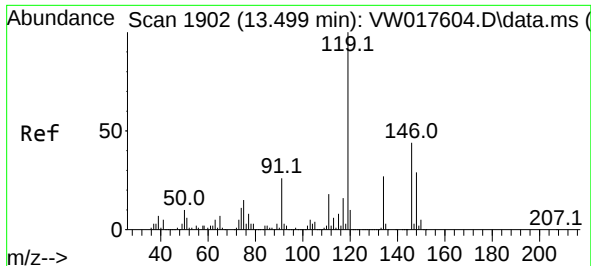
Tgt Ion:105 Resp: 28281

Ion Ratio Lower Upper

105 100

134 28.2 10.6 31.8

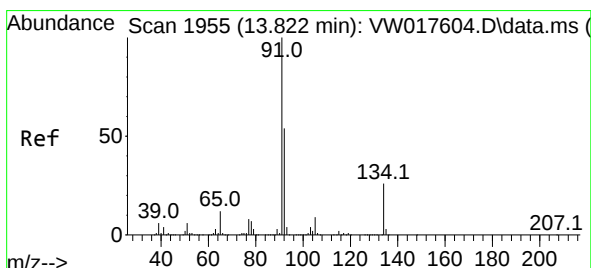
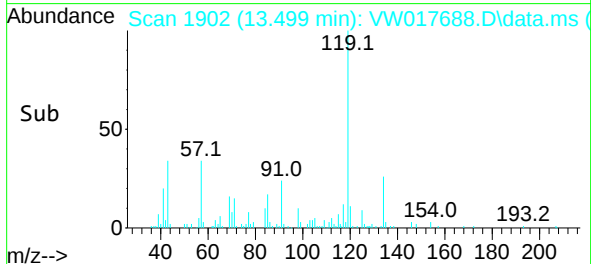
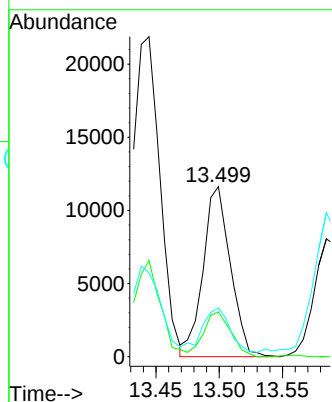
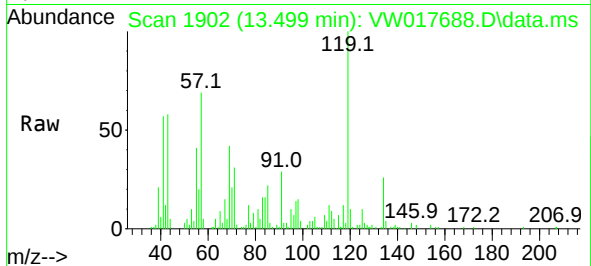




#86
p-Isopropyltoluene
Concen: 2.80 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

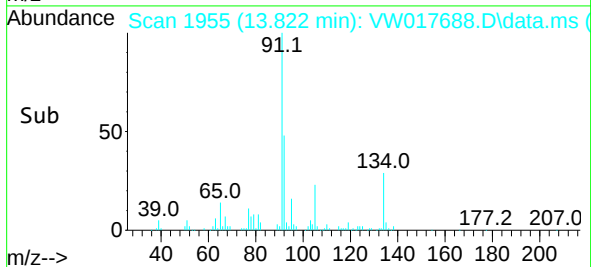
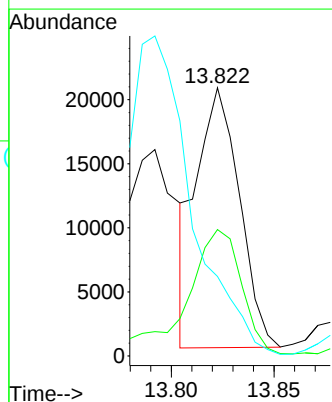
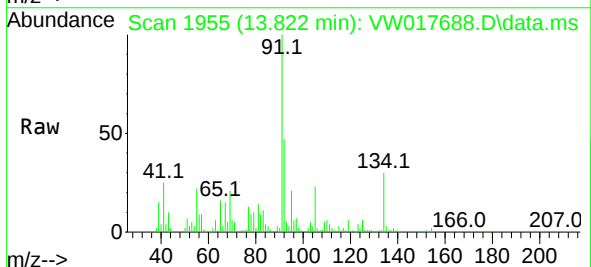
Instrument :
MSVOA_W
ClientSampled :

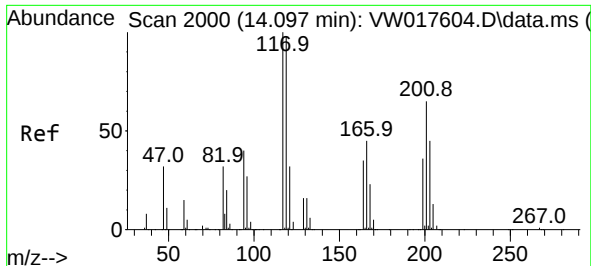
Tgt Ion:119 Resp: 17509
Ion Ratio Lower Upper
119 100
134 26.0 13.8 41.3
91 26.1 11.3 33.9



#89
n-Butylbenzene
Concen: 4.75 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 91 Resp: 29186
Ion Ratio Lower Upper
91 100
92 59.4 26.6 79.7
134 0.0 14.3 42.9#

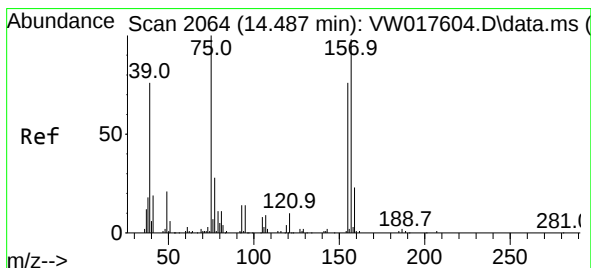
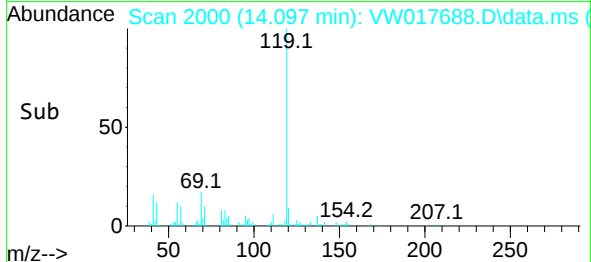
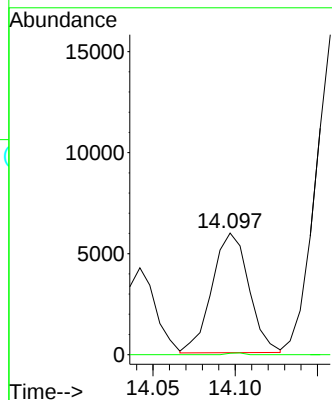
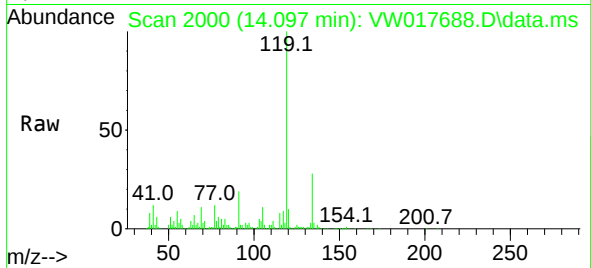




#90
Hexachloroethane
Concen: 7.54 ug/l
RT: 14.097 min Scan# 2000
Delta R.T. -0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

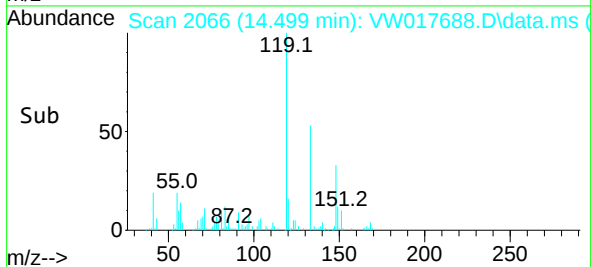
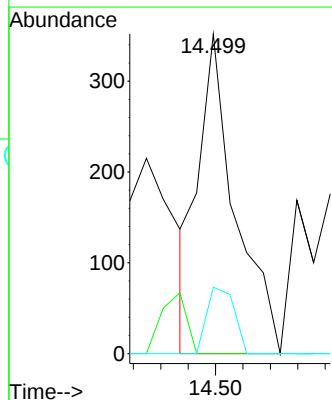
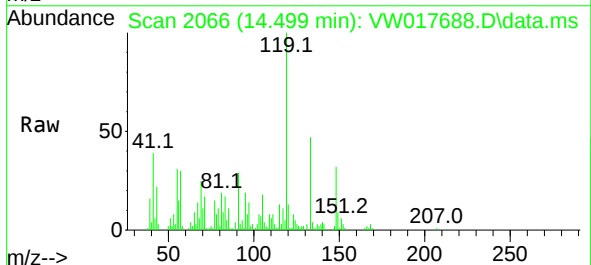
Instrument :
MSVOA_W
ClientSampleId :

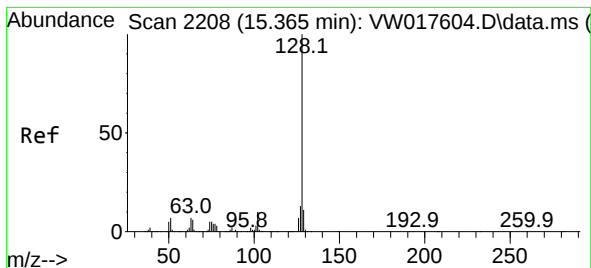
Tgt Ion:117 Resp: 9269
Ion Ratio Lower Upper
117 100
201 0.6 41.9 125.7#



#92
1,2-Dibromo-3-Chloropropane
Concen: 1.58 ug/l
RT: 14.499 min Scan# 2066
Delta R.T. 0.012 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion: 75 Resp: 327
Ion Ratio Lower Upper
75 100
155 13.1 47.6 142.8#
157 15.3 62.2 186.6#

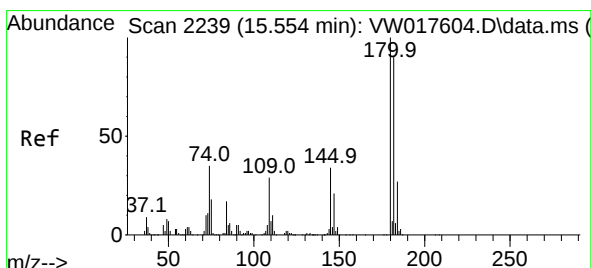
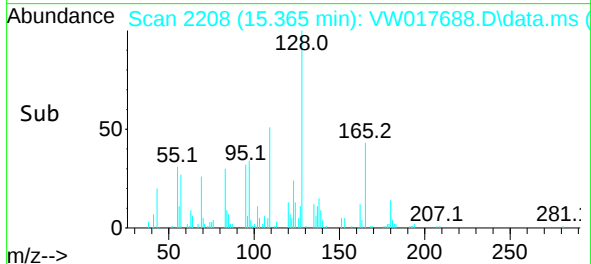
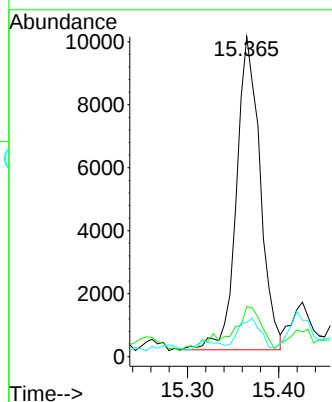
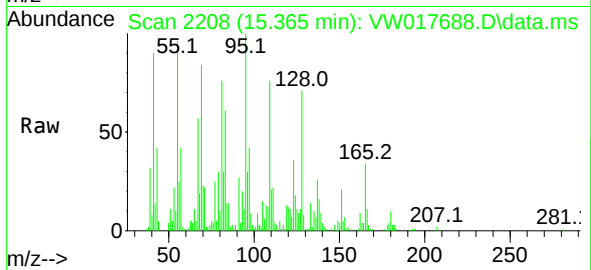




#95
Naphthalene
Concen: 5.28 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 17860
Ion Ratio Lower Upper
128 100
127 13.9 10.4 15.6
129 9.2 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 5.01 ug/l
RT: 15.572 min Scan# 2242
Delta R.T. 0.018 min
Lab File: VW017688.D
Acq: 21 Dec 2020 16:01

Tgt Ion:180 Resp: 7176
Ion Ratio Lower Upper
180 100
182 0.0 49.4 148.2#
145 51.0 16.3 48.9#

