

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122120\
 Data File : VW017692.D
 Acq On : 21 Dec 2020 17:42
 Operator : SY/VA
 Sample : L5179-01
 Misc : 5.04G/5ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 22 03:48:04 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	168246	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.842	114	325957	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	163684	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	31901	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	127211	62.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	124.14%	
35) Dibromofluoromethane	7.884	113	112910	52.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.68%	
50) Toluene-d8	10.323	98	288386	34.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	68.68%	
62) 4-Bromofluorobenzene	12.621	95	54637	18.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	36.44%	
Target Compounds						Qvalue
11) Tert butyl alcohol	5.190	59	21099	126.31	ug/l	98
16) Acetone	4.141	43	2968	6.66	ug/l #	85
20) Methylene Chloride	4.915	84	21437	6.38	ug/l #	81
26) 2,2-Dichloropropane	7.135	77	1159	Below Cal	#	50
31) Cyclohexane	7.945	56	6247	1.76	ug/l #	46
36) 1,1-Dichloropropene	7.945	75	14778	4.33	ug/l #	49
38) Carbon Tetrachloride	7.945	117	18250	5.32	ug/l #	15
39) Methylcyclohexane	9.335	83	7808	1.81	ug/l	93
52) Toluene	10.390	92	8720	1.47	ug/l	92
55) 1,1,2-Trichloroethane	10.768	97	5974	3.58	ug/l #	23
67) Ethyl Benzene	11.731	91	10062	1.54	ug/l #	88
68) m/p-Xylenes	11.835	106	8728	3.50	ug/l	92
69) o-Xylene	12.164	106	5059	2.15	ug/l	90
73) Isopropylbenzene	12.469	105	29453	11.68	ug/l #	61
74) N-amyl acetate	12.250	43	6126	11.58	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	12.688	83	2167	5.15	ug/l #	25
76) 1,2,3-Trichloropropane	12.615	75	30069	97.92	ug/l #	1
77) Bromobenzene	12.871	156	5442	10.07	ug/l #	17
78) n-propylbenzene	12.804	91	7032	2.35	ug/l	94
79) 2-Chlorotoluene	12.938	91	2359	1.41	ug/l	83
80) 1,3,5-Trimethylbenzene	12.945	105	11625	5.45	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.469	75	1204	7.94	ug/l #	1
82) 4-Chlorotoluene	12.938	91	2359	1.34	ug/l	82
83) tert-Butylbenzene	13.194	119	2036	1.12	ug/l #	39
84) 1,2,4-Trimethylbenzene	13.249	105	29243	13.91	ug/l	97
85) sec-Butylbenzene	13.383	105	34356	13.40	ug/l	94
86) p-Isopropyltoluene	13.499	119	40934	17.68	ug/l #	78
89) n-Butylbenzene	13.829	91	16029	7.05	ug/l #	69
90) Hexachloroethane	14.097	117	3646	8.02	ug/l #	7
92) 1,2-Dibromo-3-Chloropr...	14.499	75	316	4.13	ug/l #	25
93) 1,2,4-Trichlorobenzene	15.139	180	2634	4.30	ug/l #	1
95) Naphthalene	15.365	128	4801	3.83	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.572	180	9774	18.45	ug/l #	13

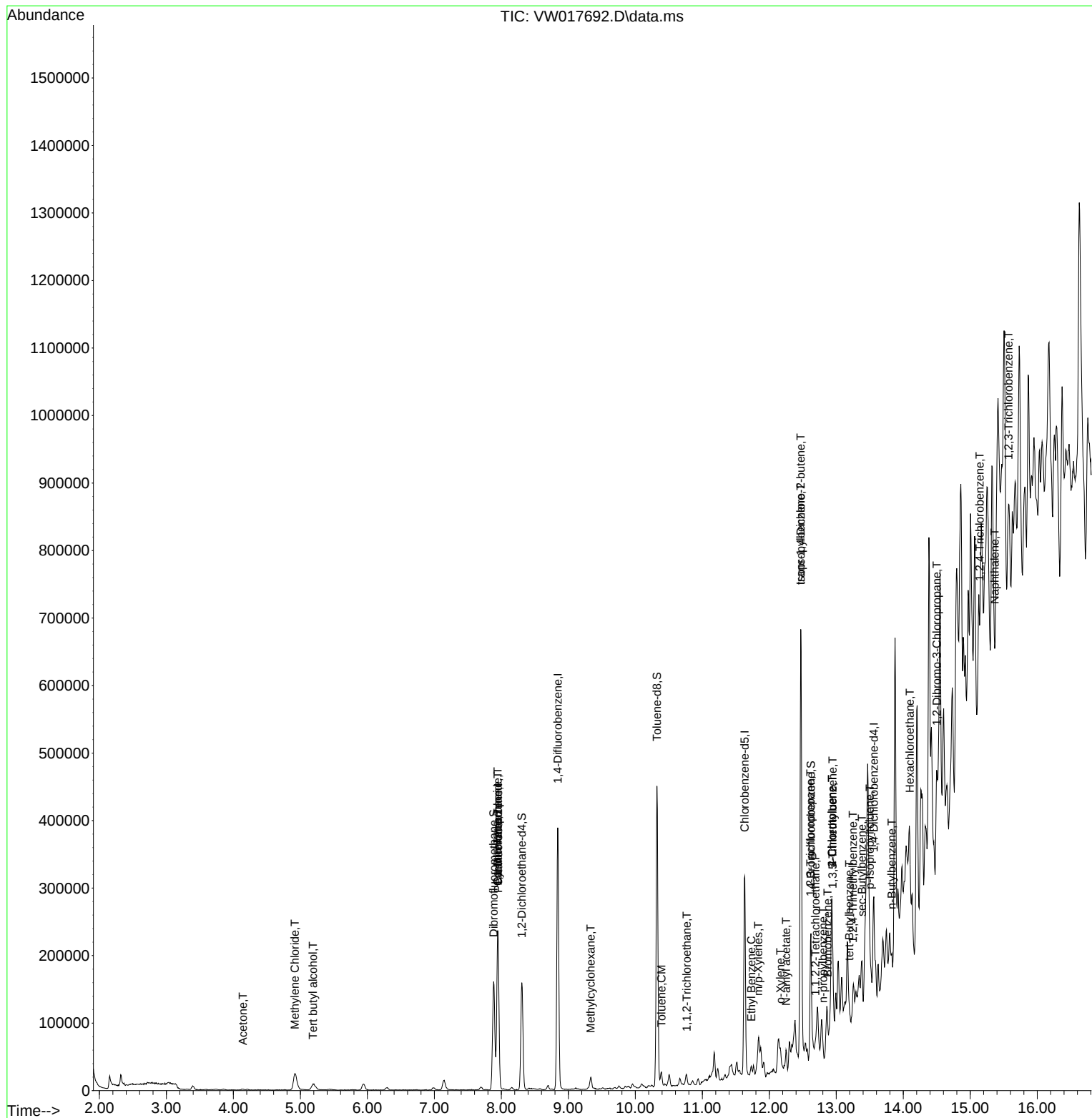
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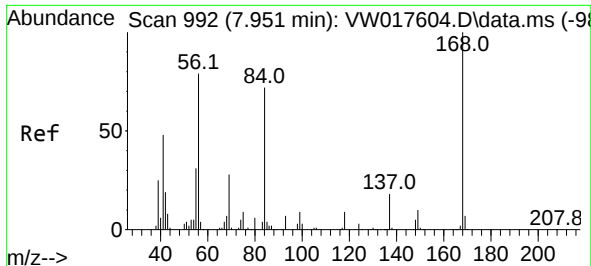
Instrument :
MSVOA_W
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122120\
Data File : VW017692.D
Acq On : 21 Dec 2020 17:42
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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :

Quant Time: Dec 22 03:48:04 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

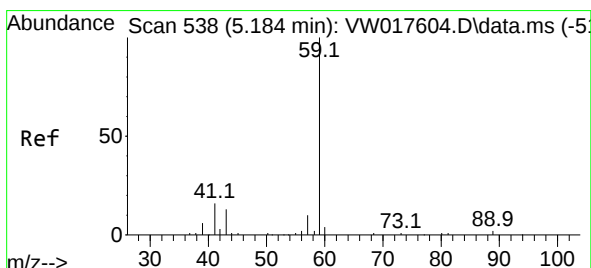
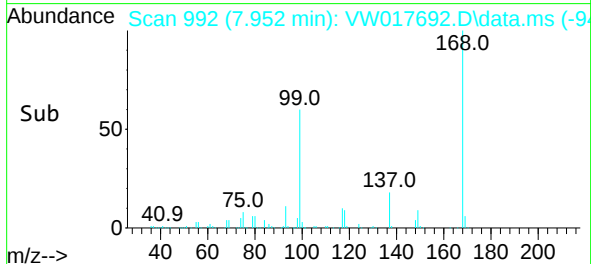
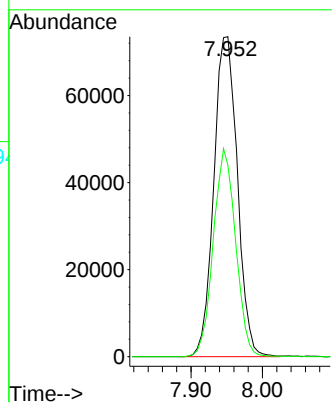
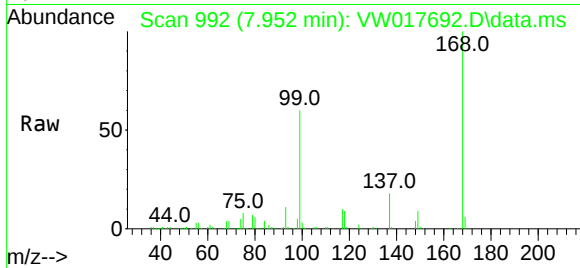




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.952 min Scan# 992
Delta R.T. 0.001 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

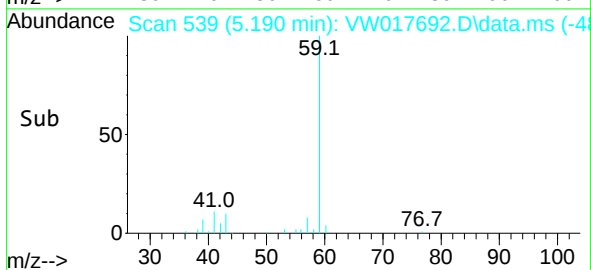
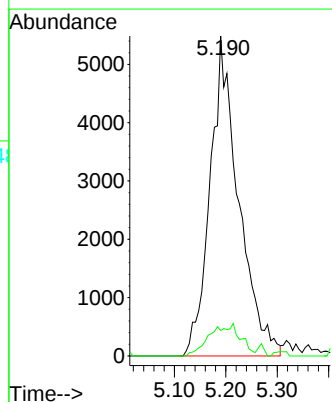
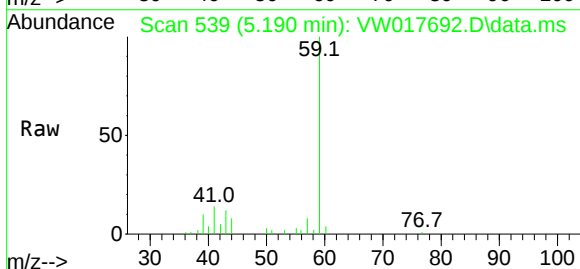
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MSVOA_W
ClientSampleId :

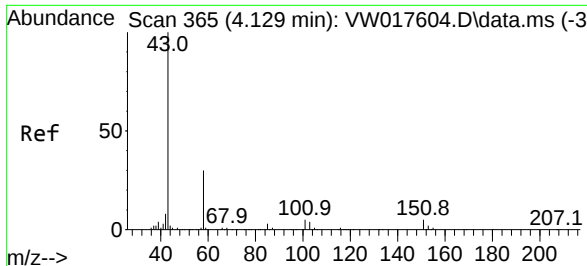
Tgt Ion:168 Resp: 168246
Ion Ratio Lower Upper
168 100
99 59.8 40.7 61.1



#11
Tert butyl alcohol
Concen: 126.31 ug/l
RT: 5.190 min Scan# 539
Delta R.T. 0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 59 Resp: 21099
Ion Ratio Lower Upper
59 100
57 6.6 4.7 7.1

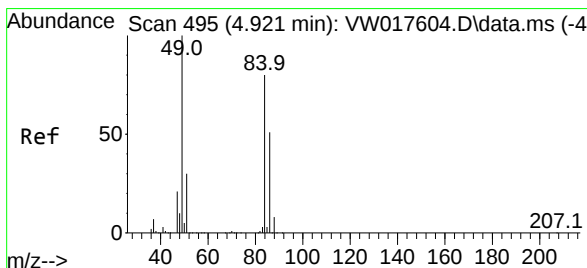
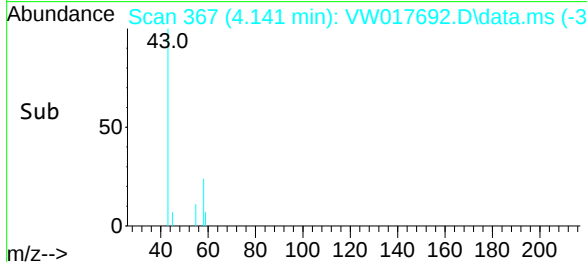
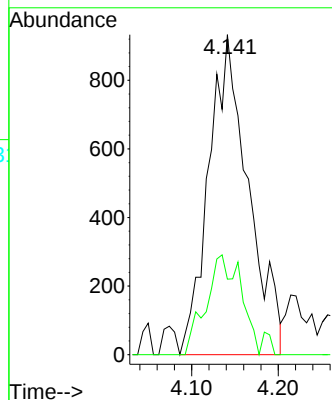
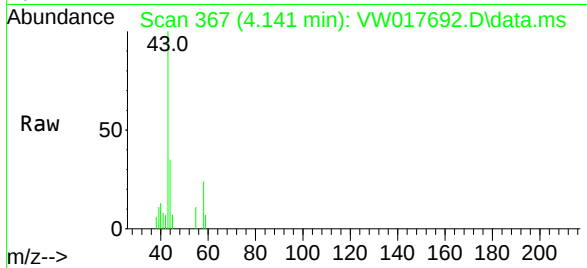




#16
Acetone
Concen: 6.66 ug/l
RT: 4.141 min Scan# 367
Delta R.T. 0.012 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

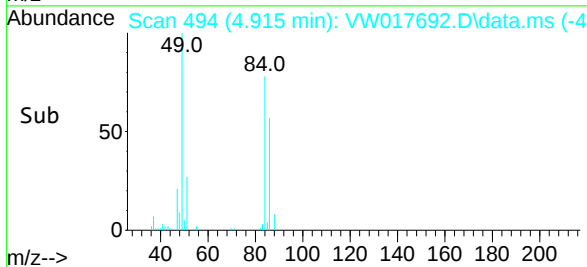
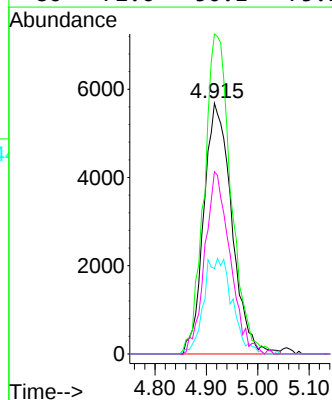
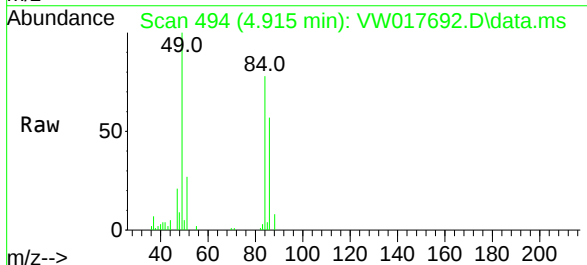
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ClientSampleId :

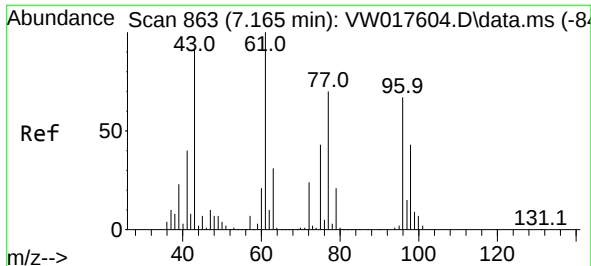
Tgt Ion: 43 Resp: 2968
Ion Ratio Lower Upper
43 100
58 23.6 25.7 38.5#



#20
Methylene Chloride
Concen: 6.38 ug/l
RT: 4.915 min Scan# 494
Delta R.T. -0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 84 Resp: 21437
Ion Ratio Lower Upper
84 100
49 127.6 79.0 118.6#
51 34.1 26.1 39.1
86 72.6 50.1 75.1

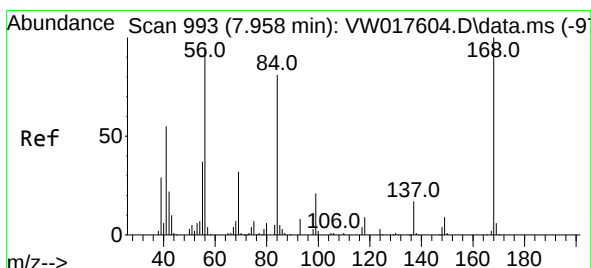
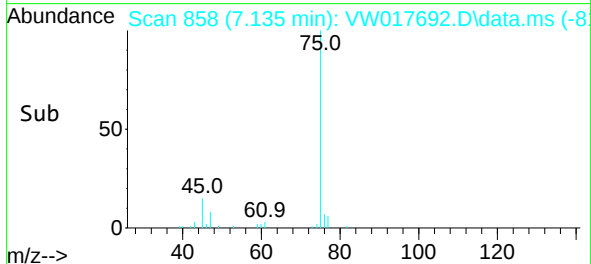
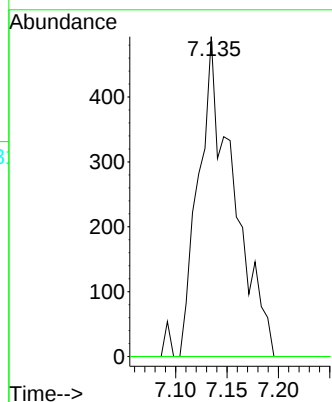
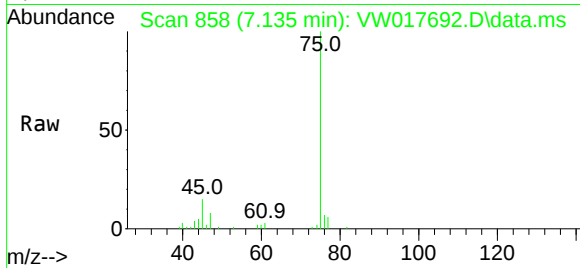




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.135 min Scan# 858
Delta R.T. -0.030 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

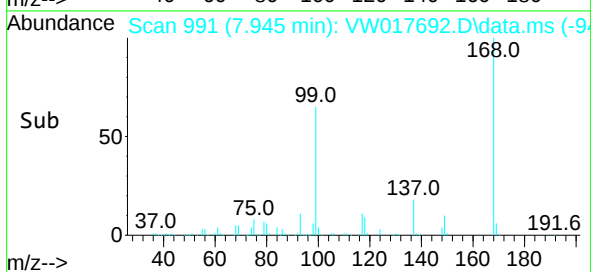
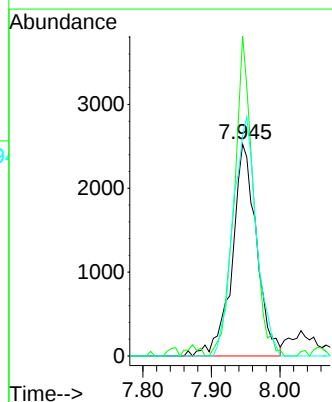
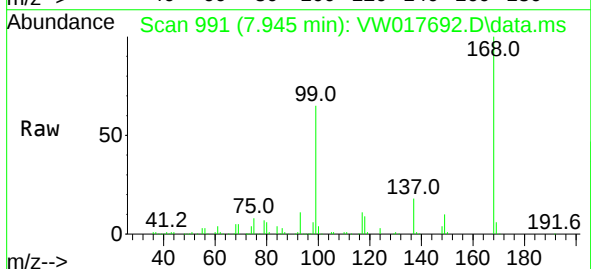
Instrument :
MSVOA_W
ClientSampled :

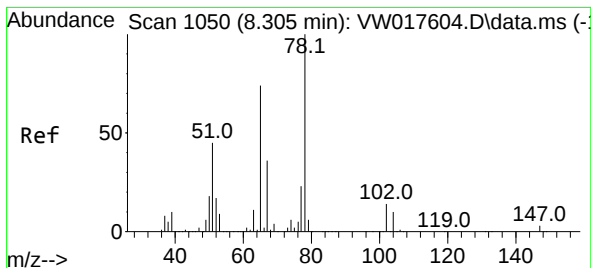
Tgt Ion: 77 Resp: 1159
Ion Ratio Lower Upper
77 100
97 0.0 12.4 37.4#



#31
Cyclohexane
Concen: 1.76 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.013 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 56 Resp: 6247
Ion Ratio Lower Upper
56 100
69 151.1 29.3 43.9#
84 104.0 80.5 120.7

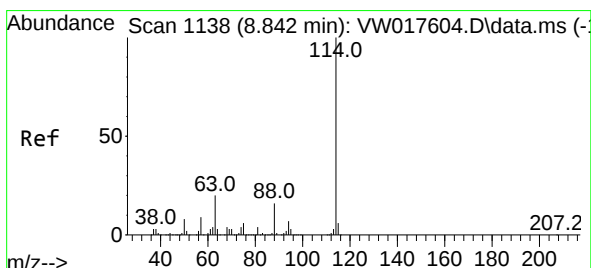
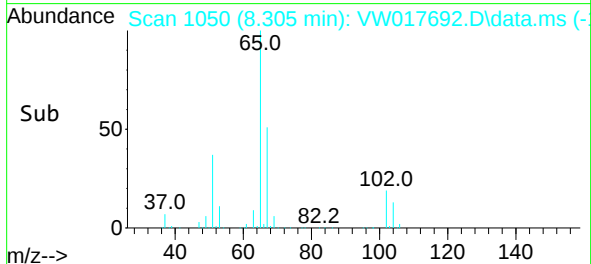
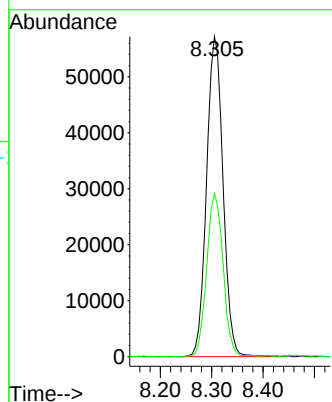
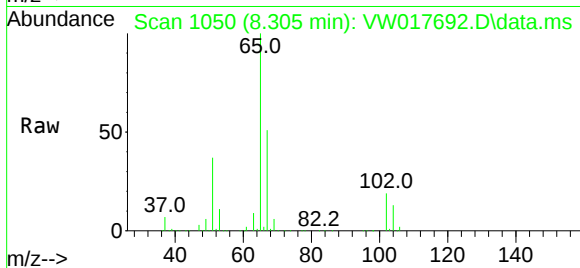




#33
1,2-Dichloroethane-d4
Concen: 62.07 ug/l
RT: 8.305 min Scan# 1050
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

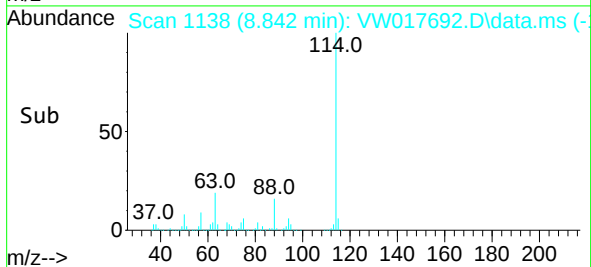
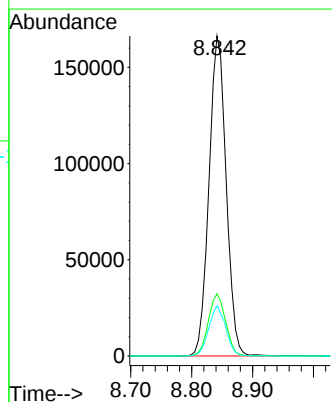
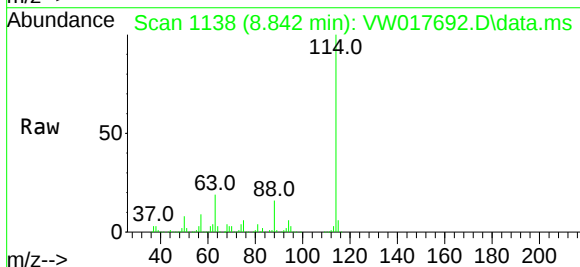
Instrument :
MSVOA_W
ClientSampled :

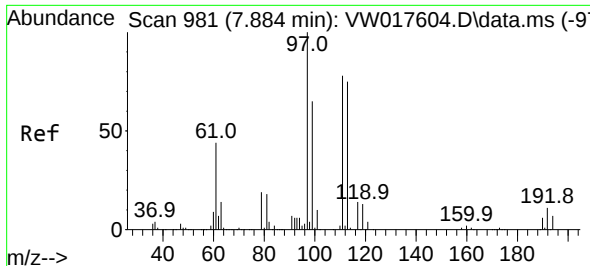
Tgt Ion: 65 Resp: 127211
Ion Ratio Lower Upper
65 100
67 50.7 0.0 103.8



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. -0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 114 Resp: 325957
Ion Ratio Lower Upper
114 100
63 19.5 0.0 35.6
88 15.6 0.0 30.4

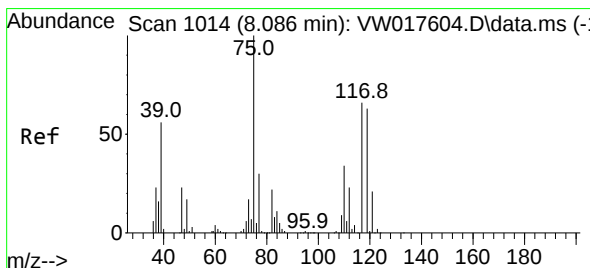
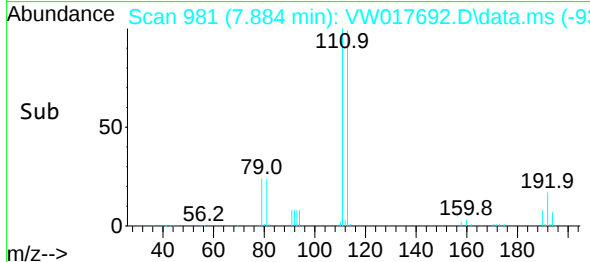
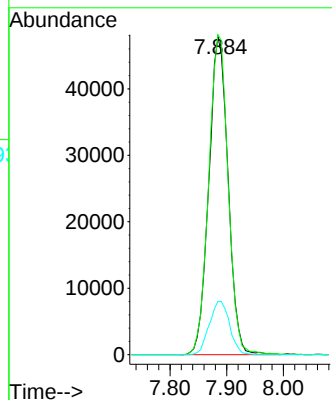
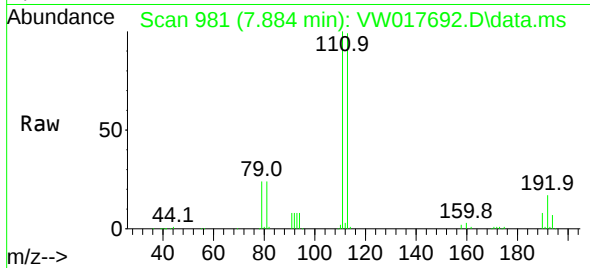




#35
Dibromofluoromethane
Concen: 52.34 ug/l
RT: 7.884 min Scan# 981
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

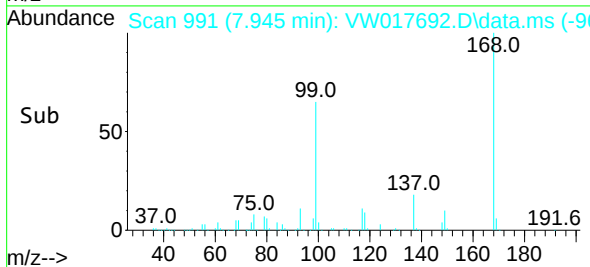
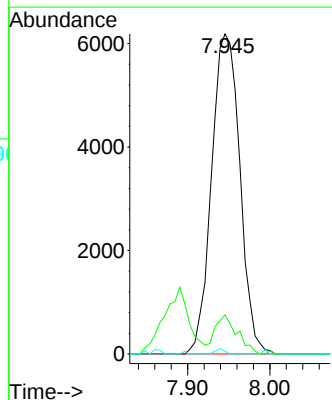
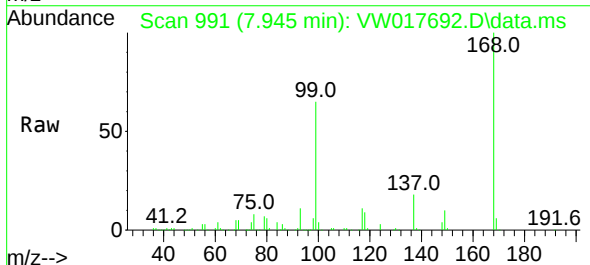
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ClientSampleId :

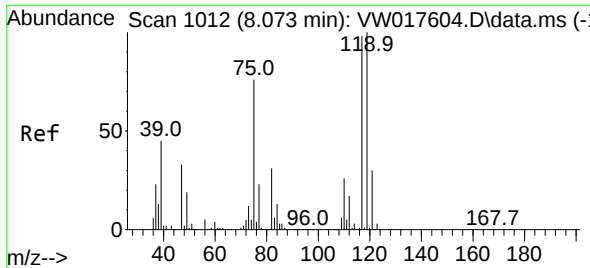
Tgt Ion:113 Resp: 112910
Ion Ratio Lower Upper
113 100
111 101.5 81.4 122.2
192 17.7 17.8 26.8#



#36
1,1-Dichloropropene
Concen: 4.33 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.141 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

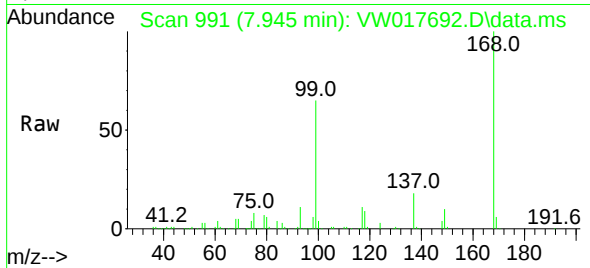
Tgt Ion: 75 Resp: 14778
Ion Ratio Lower Upper
75 100
110 9.7 19.3 57.9#
77 0.5 25.0 37.6#



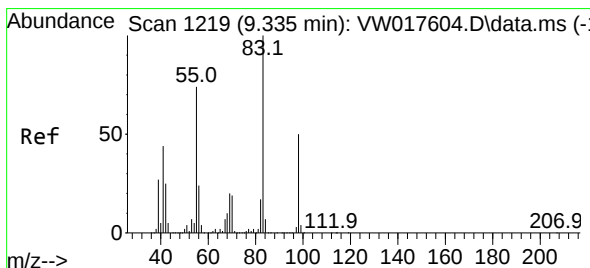
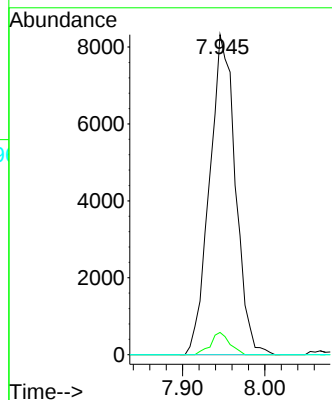
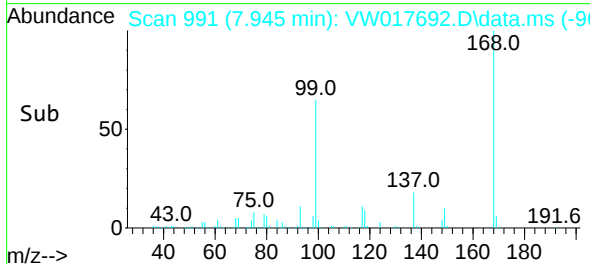


#38
Carbon Tetrachloride
Concen: 5.32 ug/l
RT: 7.945 min Scan# 991
Delta R.T. -0.128 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

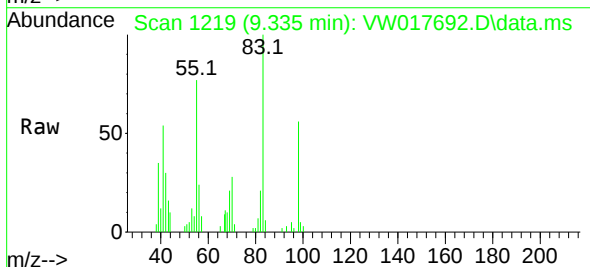
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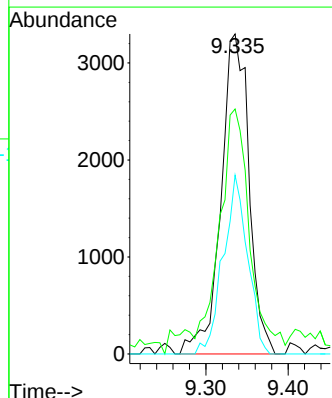
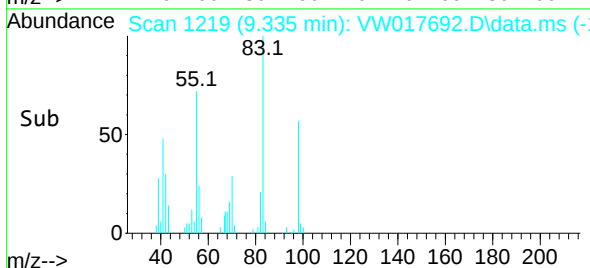
Tgt Ion:117 Resp: 18250
Ion Ratio Lower Upper
117 100
119 7.0 81.6 122.4#
121 0.0 25.7 38.5#

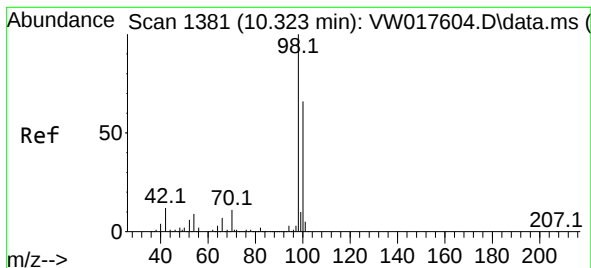


#39
Methylcyclohexane
Concen: 1.81 ug/l
RT: 9.335 min Scan# 1219
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42



Tgt Ion: 83 Resp: 7808
Ion Ratio Lower Upper
83 100
55 70.6 51.7 77.5
98 55.9 41.0 61.4

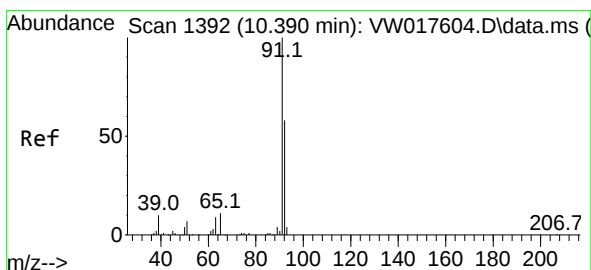
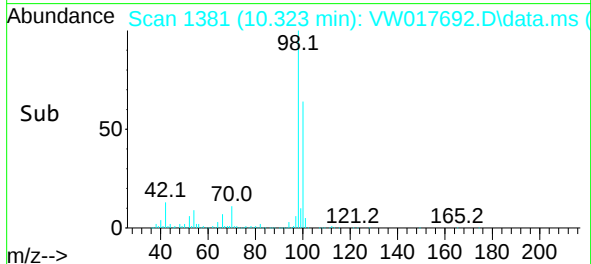
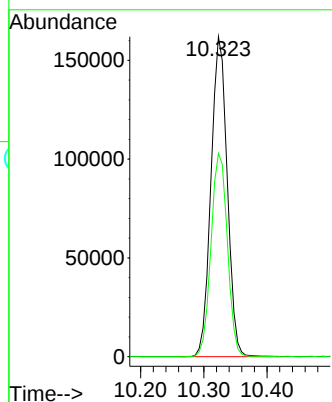
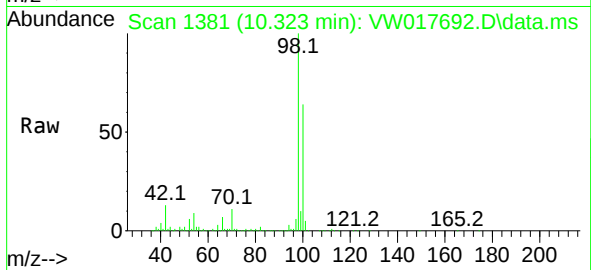




#50
Toluene-d8
Concen: 34.34 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

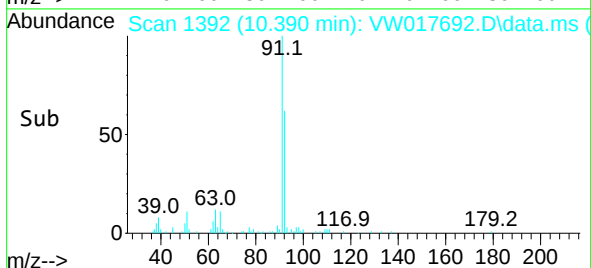
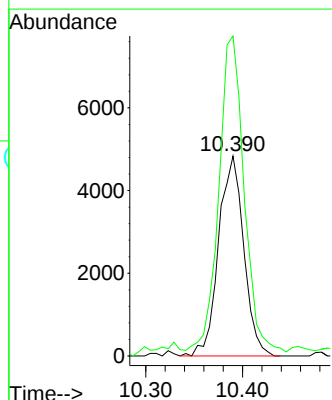
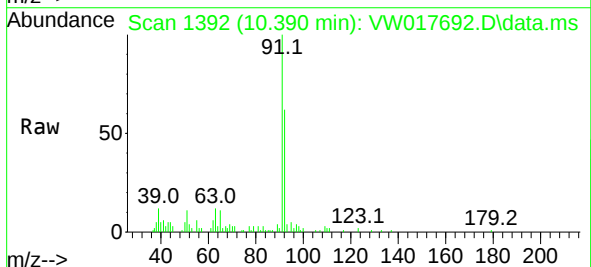
Instrument :
MSVOA_W
ClientSampled :

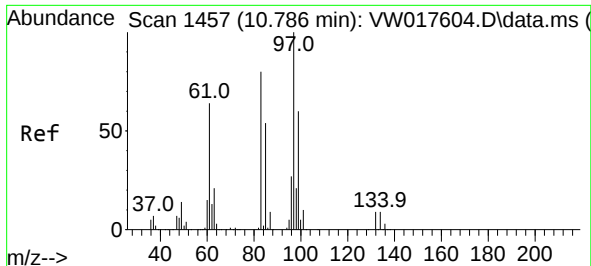
Tgt Ion: 98 Resp: 288386
Ion Ratio Lower Upper
98 100
100 64.1 53.3 79.9



#52
Toluene
Concen: 1.47 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 92 Resp: 8720
Ion Ratio Lower Upper
92 100
91 158.1 134.7 202.1

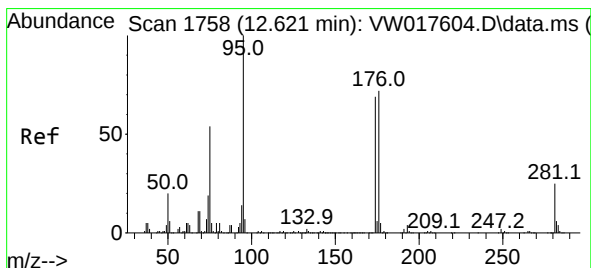
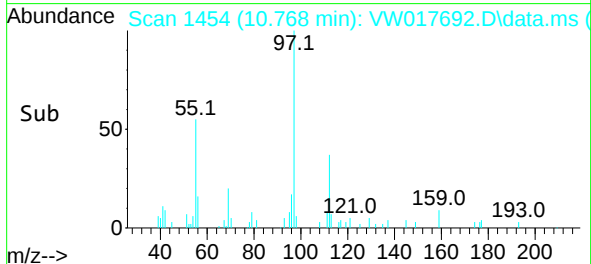
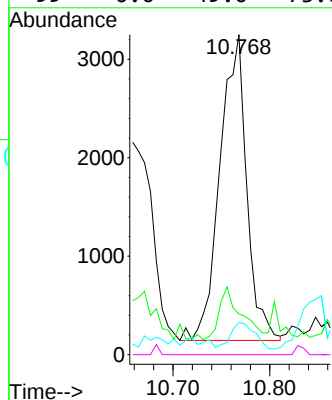
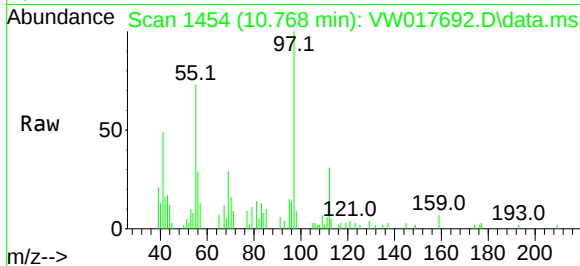




#55
1,1,2-Trichloroethane
Concen: 3.58 ug/l
RT: 10.768 min Scan# 1454
Delta R.T. -0.018 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

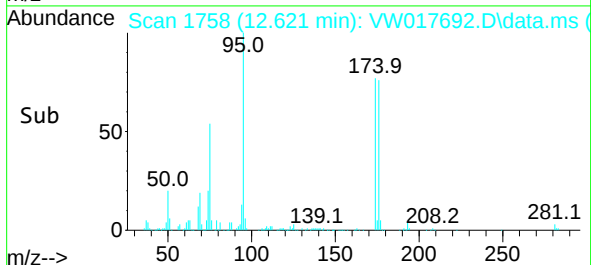
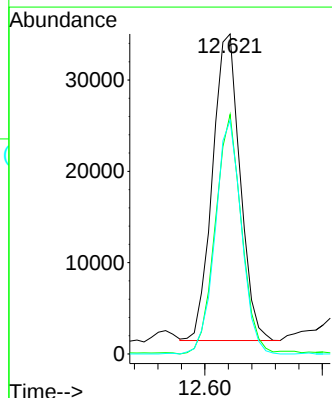
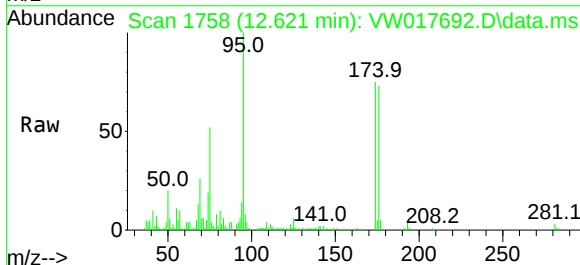
Instrument :
MSVOA_W
ClientSampleId :

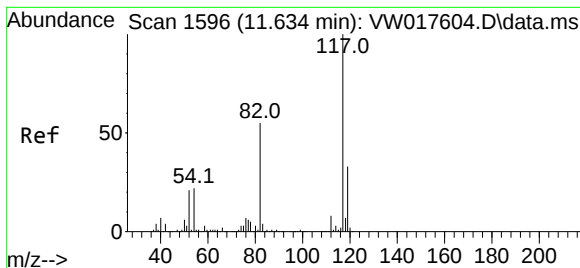
Tgt Ion:	97	Resp:	5974
Ion	Ratio	Lower	Upper
97	100		
83	5.7	64.6	97.0#
85	8.2	40.6	61.0#
99	0.0	49.0	73.6#



#62
4-Bromofluorobenzene
Concen: 18.22 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion:	95	Resp:	54637
Ion	Ratio	Lower	Upper
95	100		
174	74.4	0.0	180.6
176	72.4	0.0	177.6

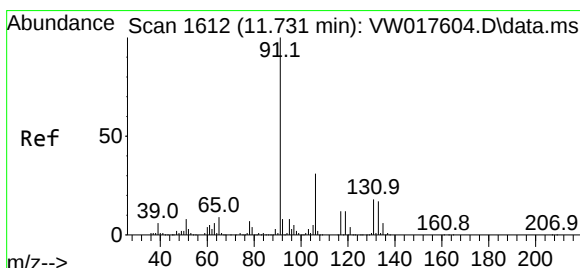
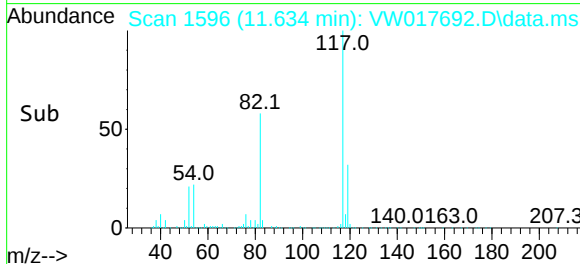
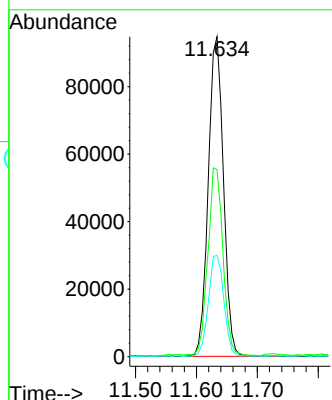
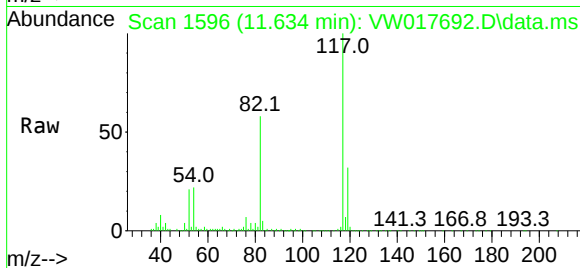




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

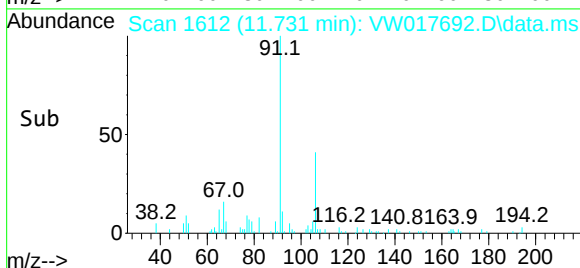
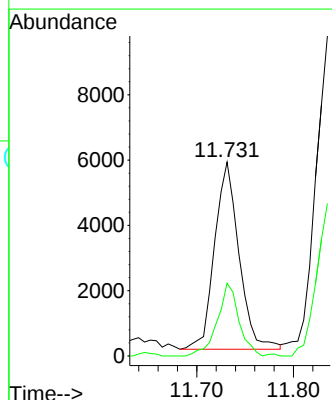
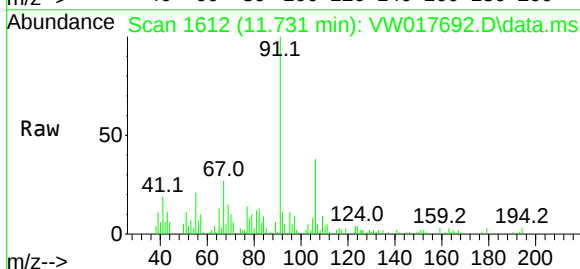
Instrument :
MSVOA_W
ClientSampleId :

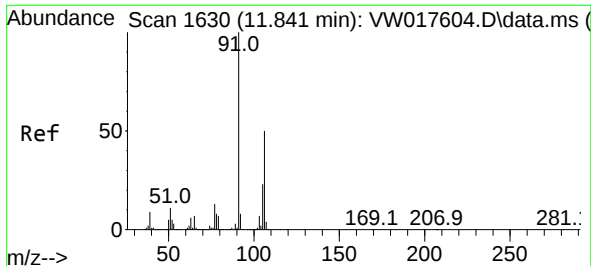
Tgt Ion:117 Resp: 163684
Ion Ratio Lower Upper
117 100
82 58.0 40.7 61.1
119 31.5 25.0 37.4



#67
Ethyl Benzene
Concen: 1.54 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 91 Resp: 10062
Ion Ratio Lower Upper
91 100
106 38.9 25.9 38.9#

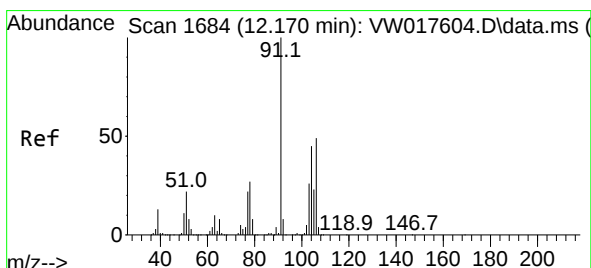
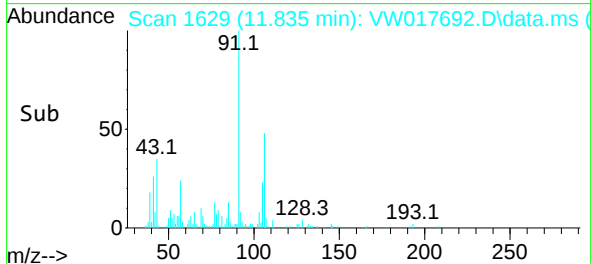
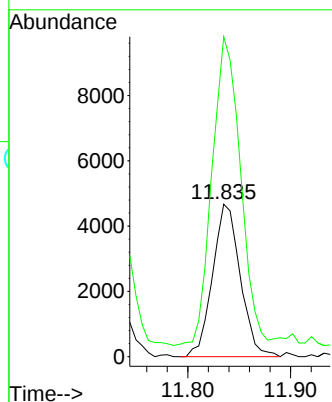
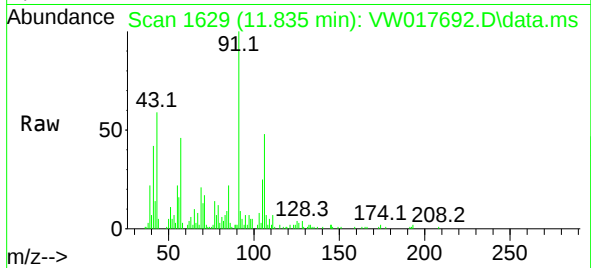




#68
m/p-Xylenes
Concen: 3.50 ug/l
RT: 11.835 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

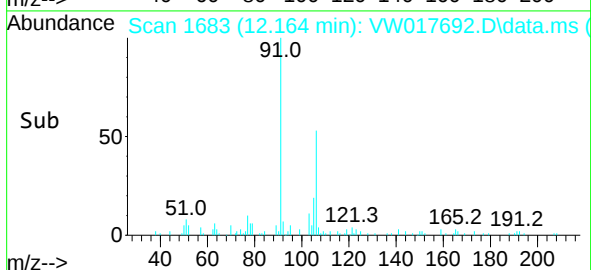
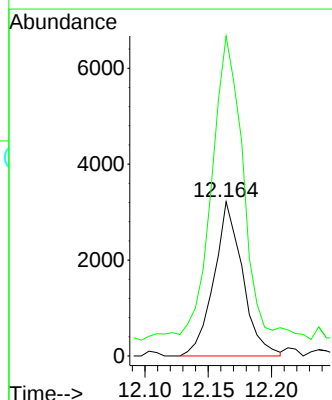
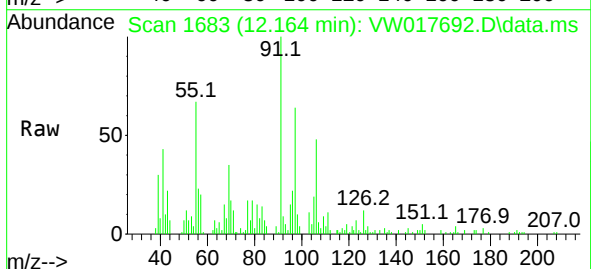
Instrument :
MSVOA_W
ClientSampled :

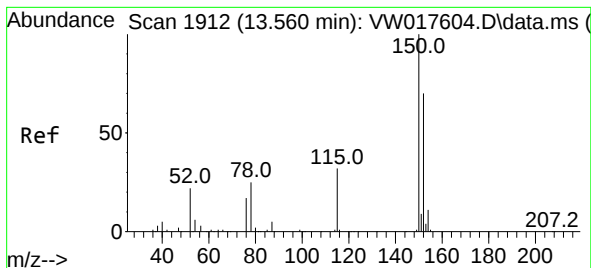
Tgt Ion:106 Resp: 8728
Ion Ratio Lower Upper
106 100
91 208.2 157.4 236.0



#69
o-Xylene
Concen: 2.15 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. -0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion:106 Resp: 5059
Ion Ratio Lower Upper
106 100
91 222.3 103.6 310.9

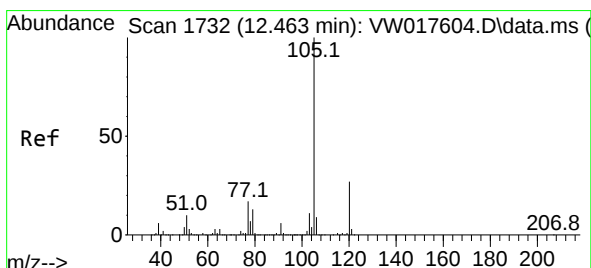
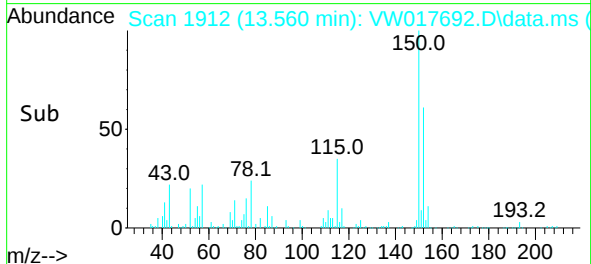
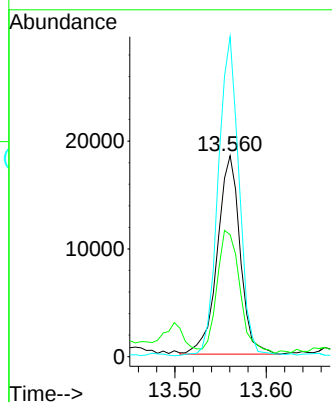
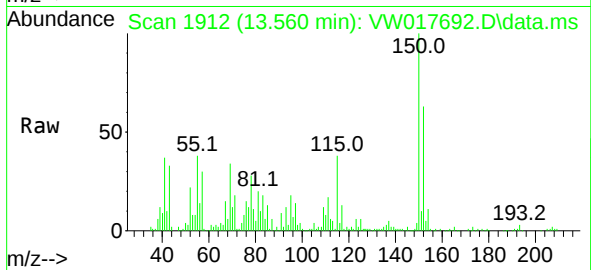




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

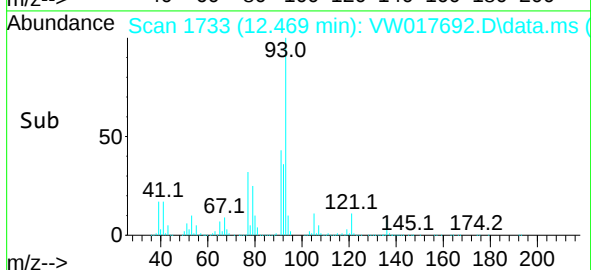
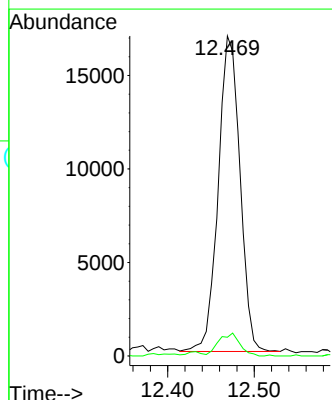
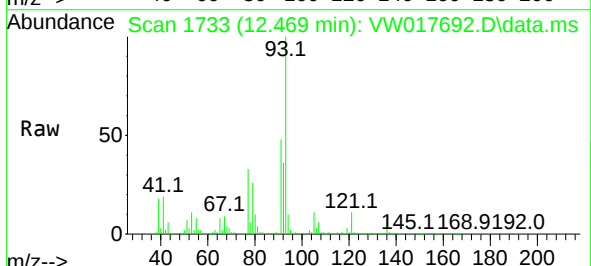
Instrument :
MSVOA_W
ClientSampled :

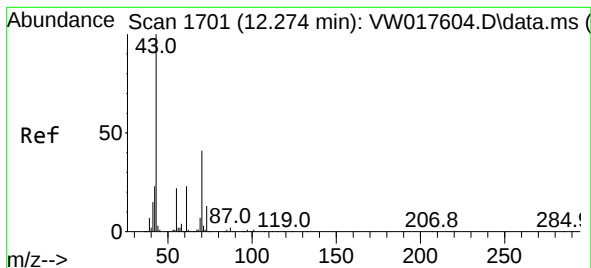
Tgt Ion:152 Resp: 31901
Ion Ratio Lower Upper
152 100
115 61.9 27.9 83.7
150 148.0 0.0 344.0



#73
Isopropylbenzene
Concen: 11.68 ug/l
RT: 12.469 min Scan# 1733
Delta R.T. 0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

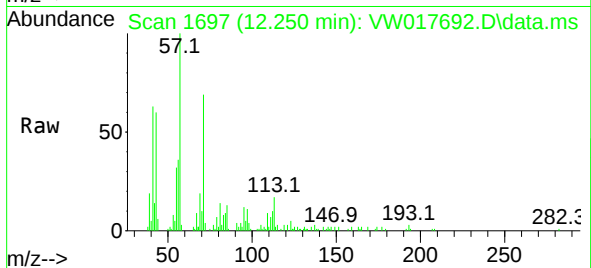
Tgt Ion:105 Resp: 29453
Ion Ratio Lower Upper
105 100
120 7.1 13.6 40.7#



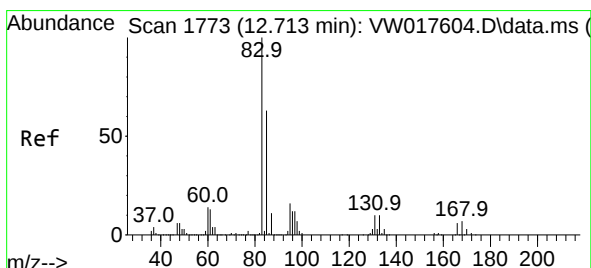
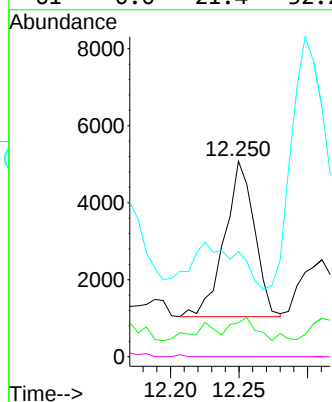
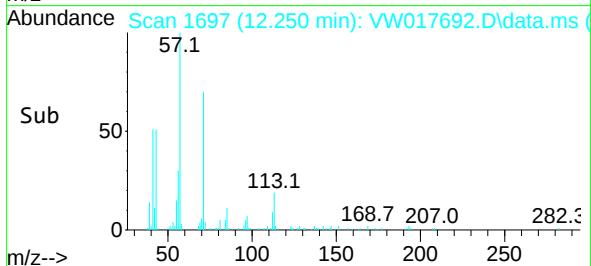


#74
N-amy1 acetate
Concen: 11.58 ug/l
RT: 12.250 min Scan# 1697
Delta R.T. -0.024 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

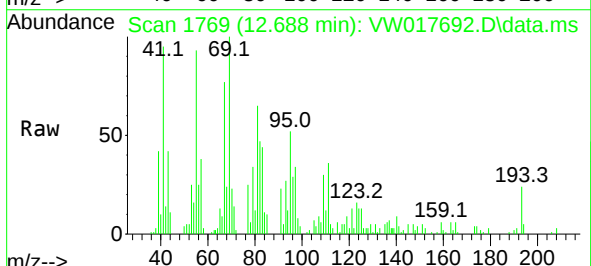
Instrument :
MSVOA_W
ClientSampleId :



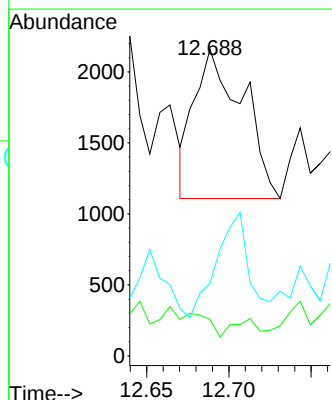
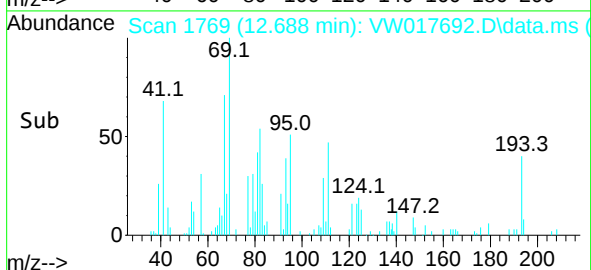
Tgt Ion:	43	Resp:	6126
Ion Ratio	Lower	Upper	
43	100		
70	11.9	40.2	60.4#
55	0.0	21.4	32.0#
61	0.0	21.4	32.2#

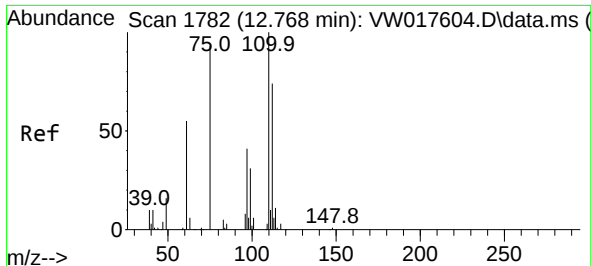


#75
1,1,2,2-Tetrachloroethane
Concen: 5.15 ug/l
RT: 12.688 min Scan# 1769
Delta R.T. -0.025 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42



Tgt Ion:	83	Resp:	2167
Ion Ratio	Lower	Upper	
83	100		
131	0.0	6.1	18.3#
85	0.0	32.7	98.1#

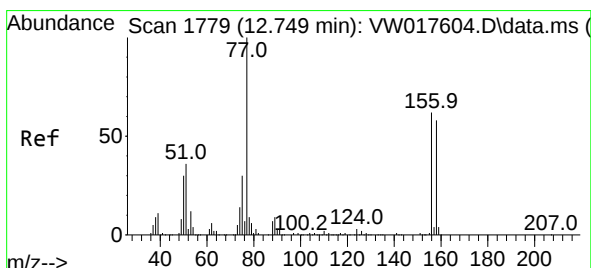
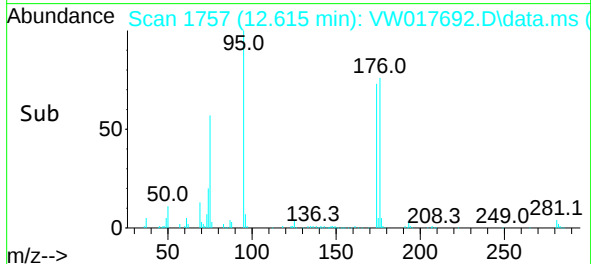
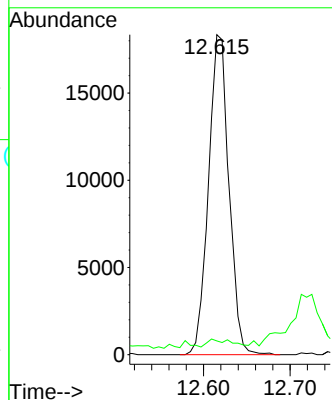
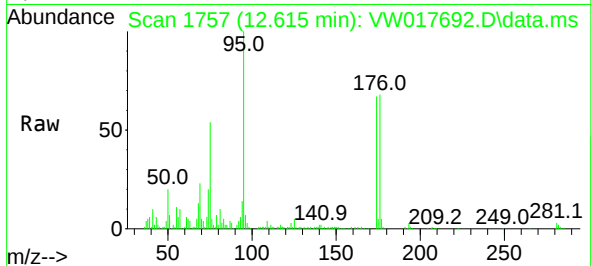




#76
1,2,3-Trichloropropane
Concen: 97.92 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. -0.153 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

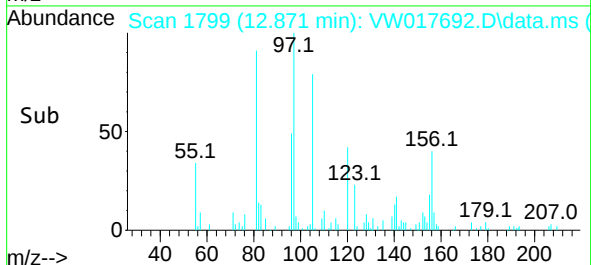
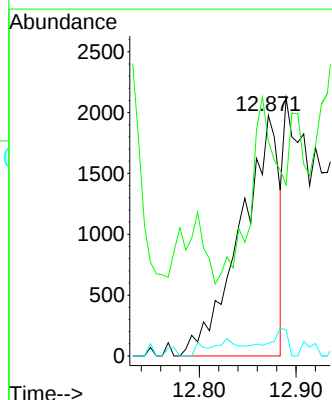
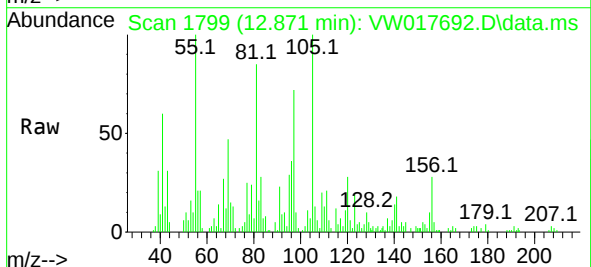
Instrument :
MSVOA_W
ClientSampleId :

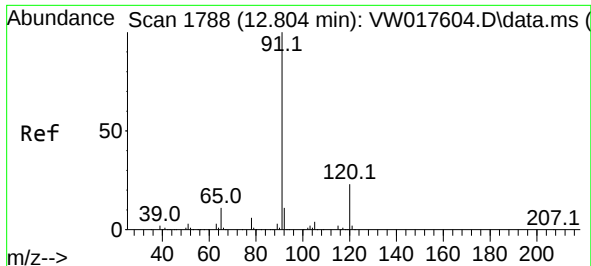
Tgt Ion: 75 Resp: 30069
Ion Ratio Lower Upper
75 100
77 0.0 178.8 536.3#



#77
Bromobenzene
Concen: 10.07 ug/l
RT: 12.871 min Scan# 1799
Delta R.T. 0.122 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 156 Resp: 5442
Ion Ratio Lower Upper
156 100
77 57.1 79.0 237.2#
158 4.5 47.0 141.2#

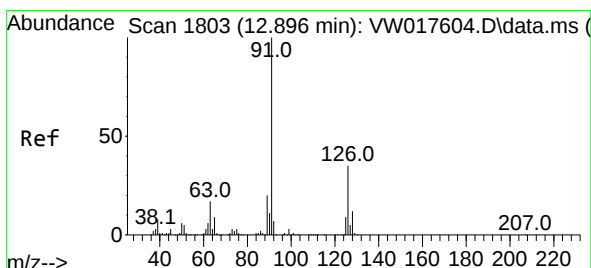
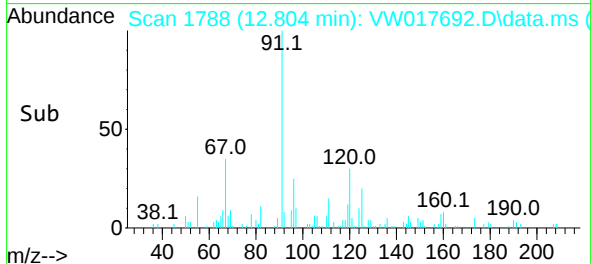
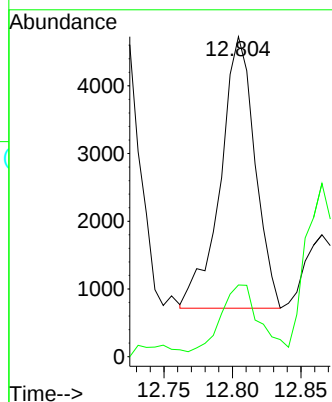
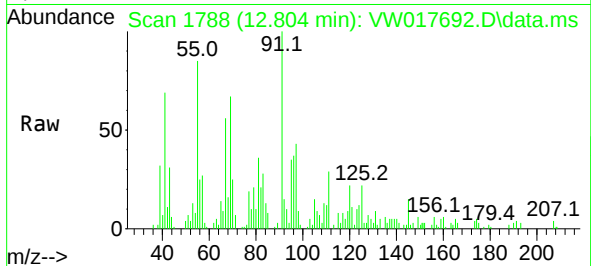




#78
n-propylbenzene
Concen: 2.35 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

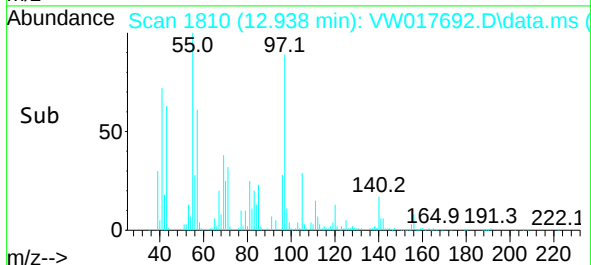
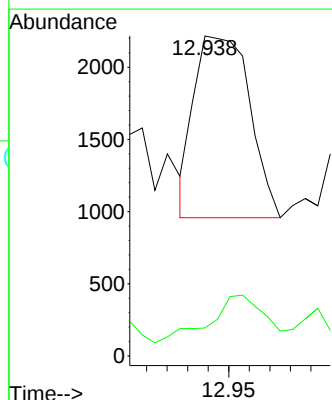
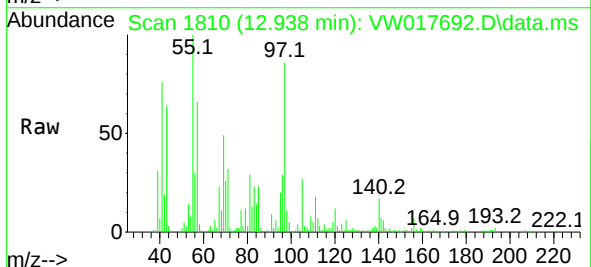
Instrument :
MSVOA_W
ClientSampled :

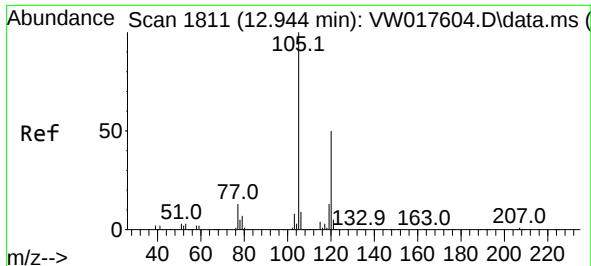
Tgt Ion: 91 Resp: 7032
Ion Ratio Lower Upper
91 100
120 26.8 12.0 36.1



#79
2-Chlorotoluene
Concen: 1.41 ug/l
RT: 12.938 min Scan# 1810
Delta R.T. 0.042 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 91 Resp: 2359
Ion Ratio Lower Upper
91 100
126 25.8 17.9 53.8

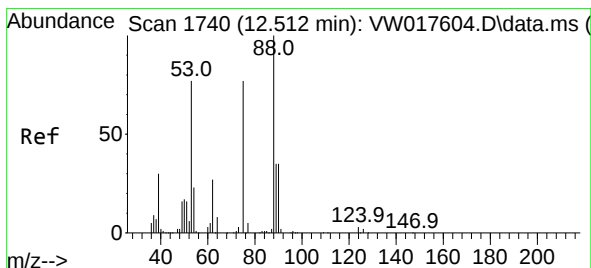
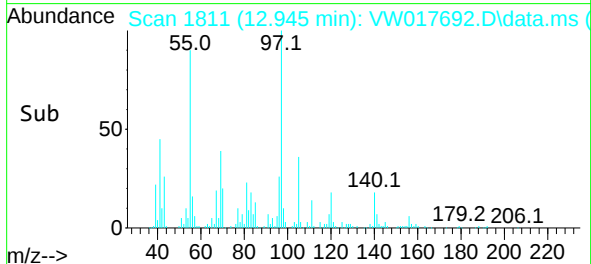
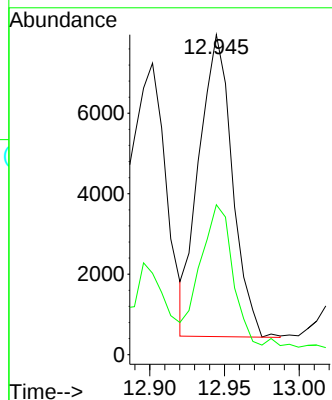
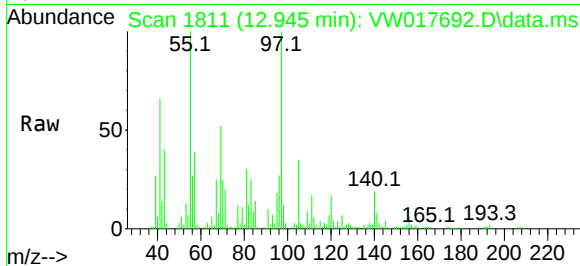




#80
1,3,5-Trimethylbenzene
Concen: 5.45 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.001 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

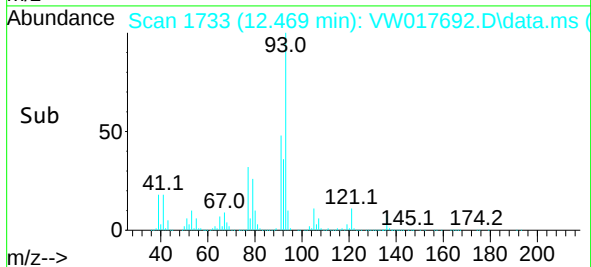
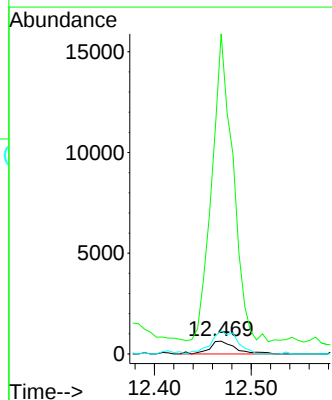
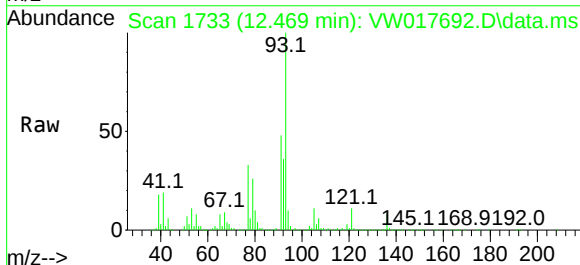
Instrument :
MSVOA_W
ClientSampled :

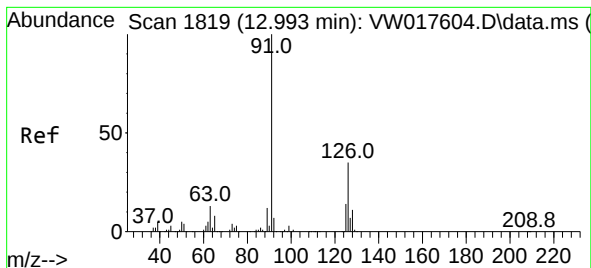
Tgt Ion:105 Resp: 11625
Ion Ratio Lower Upper
105 100
120 45.4 24.9 74.8



#81
trans-1,4-Dichloro-2-butene
Concen: 7.94 ug/l
RT: 12.469 min Scan# 1733
Delta R.T. -0.043 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 75 Resp: 1204
Ion Ratio Lower Upper
75 100
53 1934.8 77.0 115.4#
89 180.9 38.7 58.1#

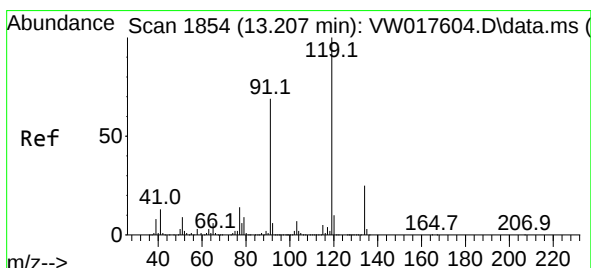
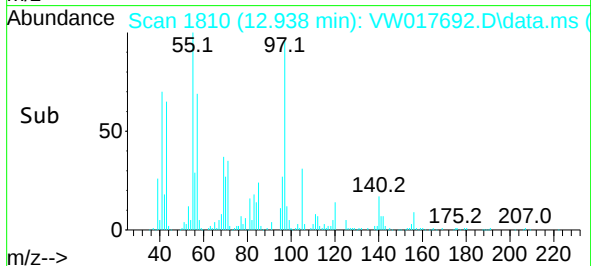
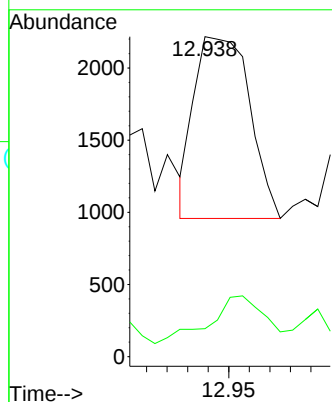
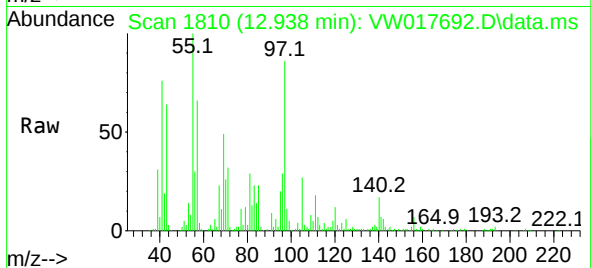




#82
4-Chlorotoluene
Concen: 1.34 ug/l
RT: 12.938 min Scan# 1810
Delta R.T. -0.055 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

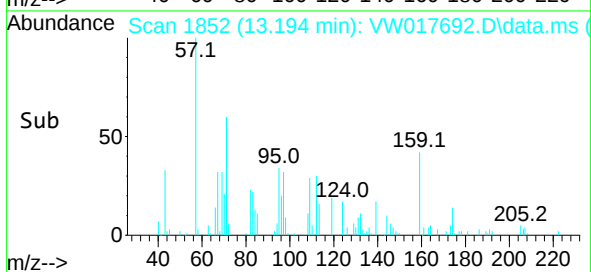
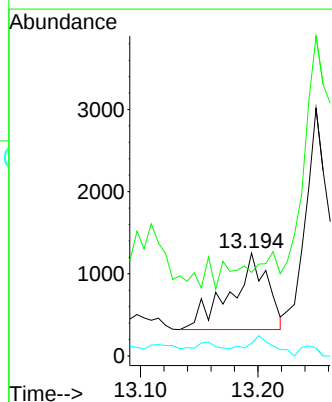
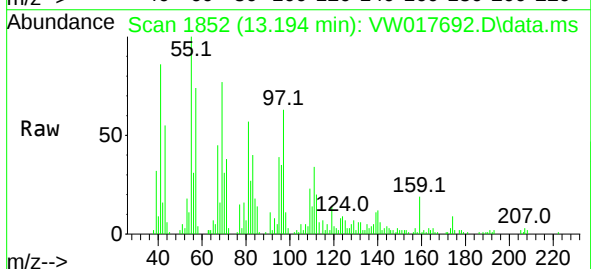
Instrument :
MSVOA_W
ClientSampled :

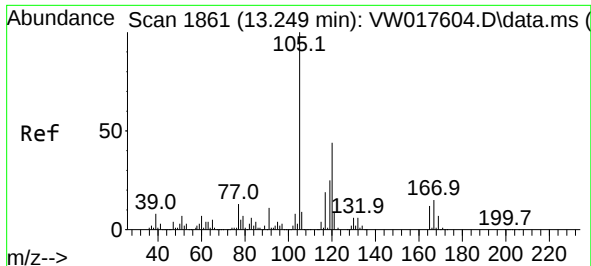
Tgt Ion: 91 Resp: 2359
Ion Ratio Lower Upper
91 100
126 25.8 18.1 54.3



#83
tert-Butylbenzene
Concen: 1.12 ug/l
RT: 13.194 min Scan# 1852
Delta R.T. -0.013 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 119 Resp: 2036
Ion Ratio Lower Upper
119 100
91 0.0 31.3 93.9#
134 19.3 14.0 42.0

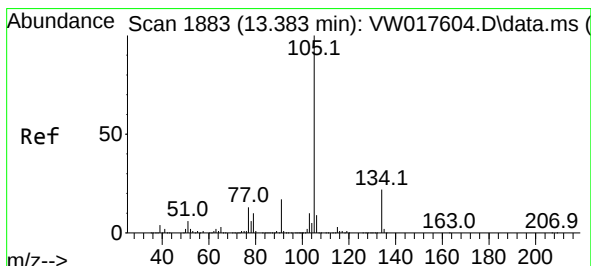
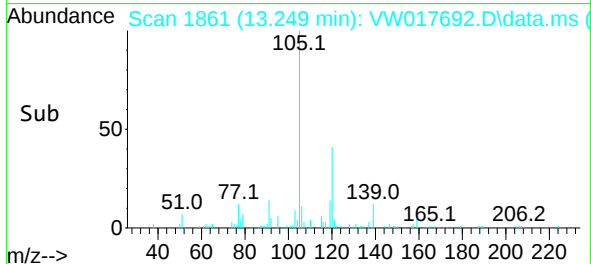
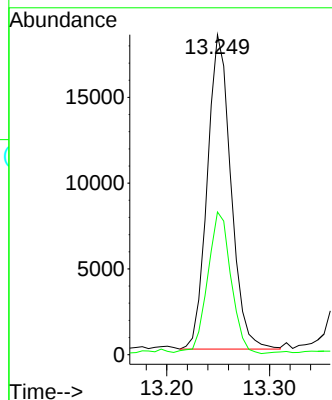
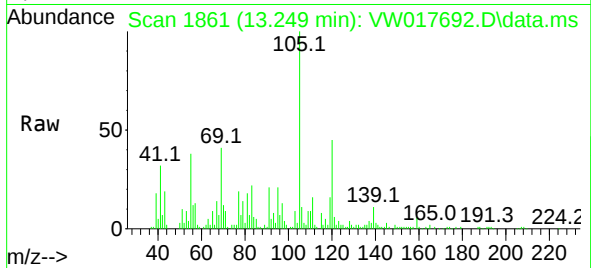




#84
1,2,4-Trimethylbenzene
Concen: 13.91 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

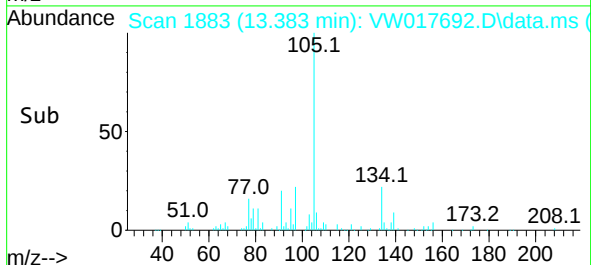
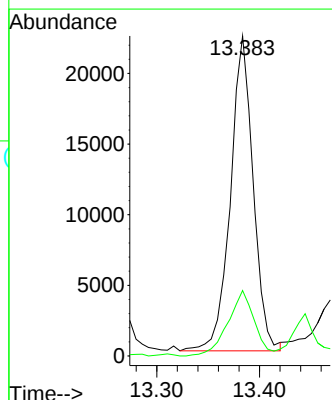
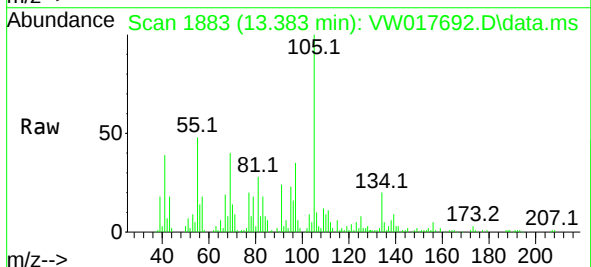
Instrument :
MSVOA_W
ClientSampleId :

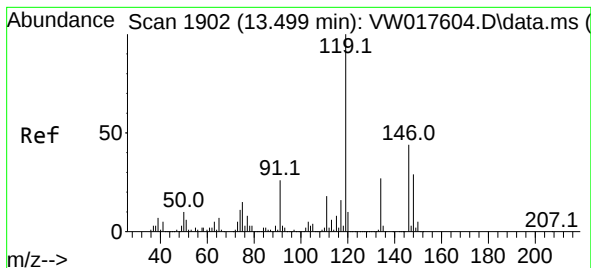
Tgt Ion:105 Resp: 29243
Ion Ratio Lower Upper
105 100
120 44.8 23.4 70.0



#85
sec-Butylbenzene
Concen: 13.40 ug/l
RT: 13.383 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion:105 Resp: 34356
Ion Ratio Lower Upper
105 100
134 24.2 10.6 31.8

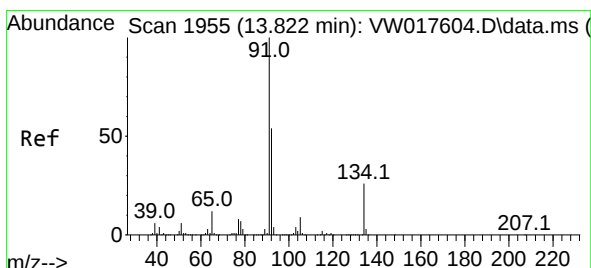
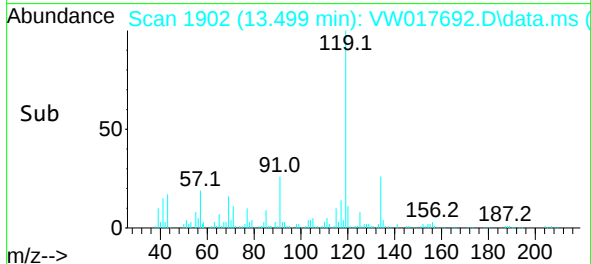
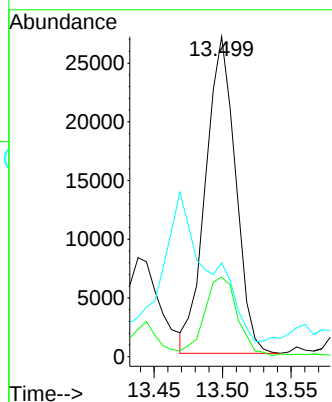
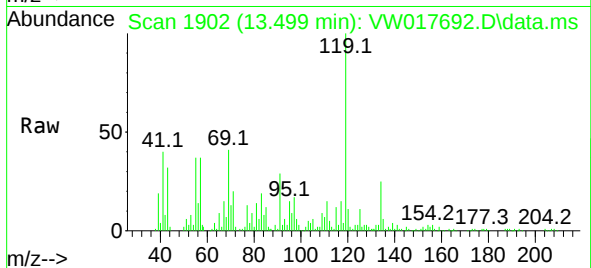




#86
p-Isopropyltoluene
Concen: 17.68 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

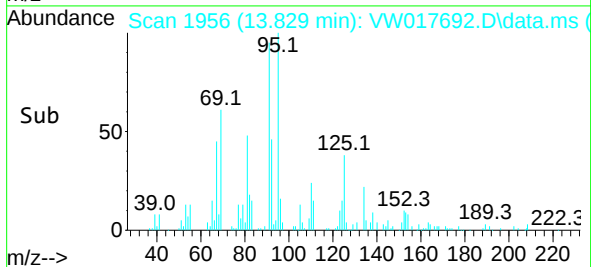
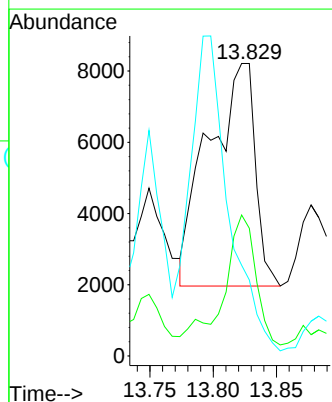
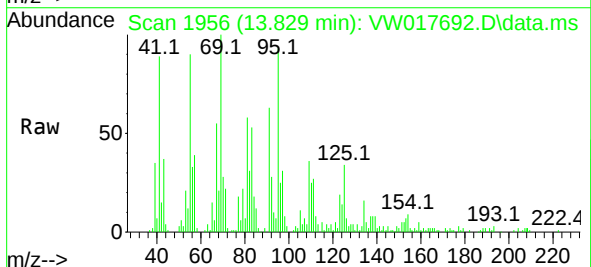
Instrument :
MSVOA_W
ClientSampleId :

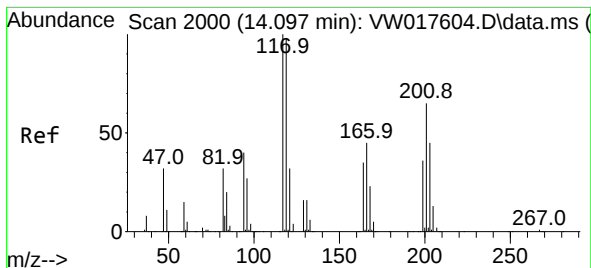
Tgt Ion:119 Resp: 40934
Ion Ratio Lower Upper
119 100
134 26.9 13.8 41.3
91 0.0 11.3 33.9#



#89
n-Butylbenzene
Concen: 7.05 ug/l
RT: 13.829 min Scan# 1956
Delta R.T. 0.007 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 91 Resp: 16029
Ion Ratio Lower Upper
91 100
92 39.4 26.6 79.7
134 0.0 14.3 42.9#

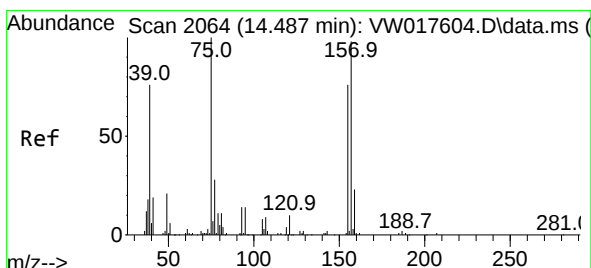
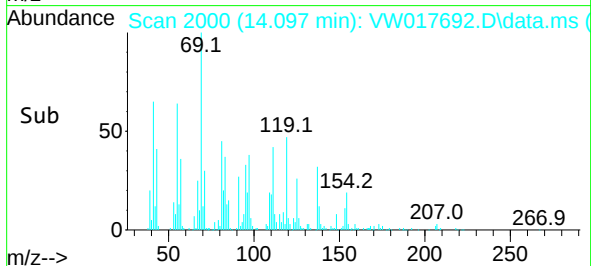
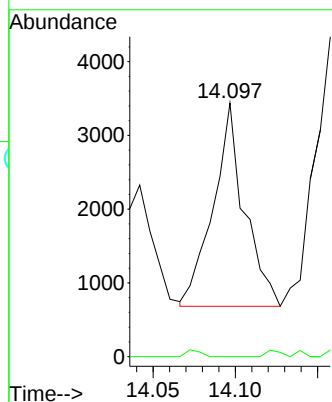
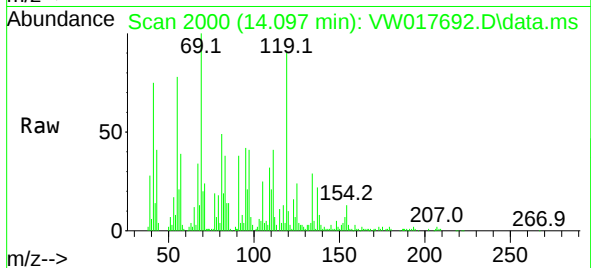




#90
Hexachloroethane
Concen: 8.02 ug/l
RT: 14.097 min Scan# 2000
Delta R.T. -0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

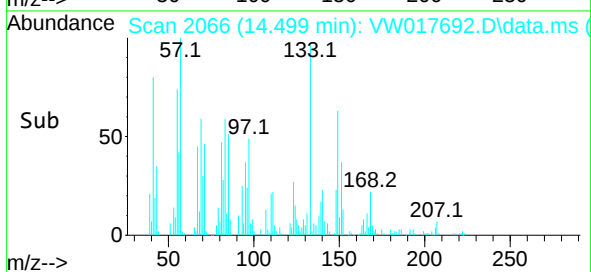
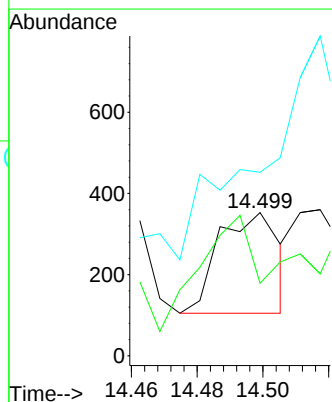
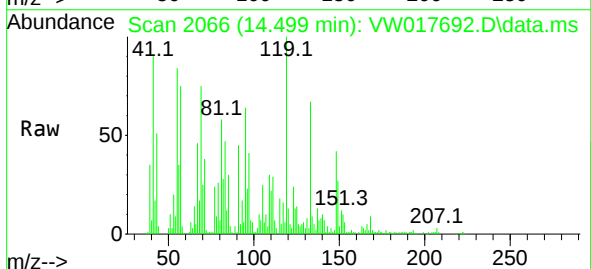
Instrument :
MSVOA_W
ClientSampleId :

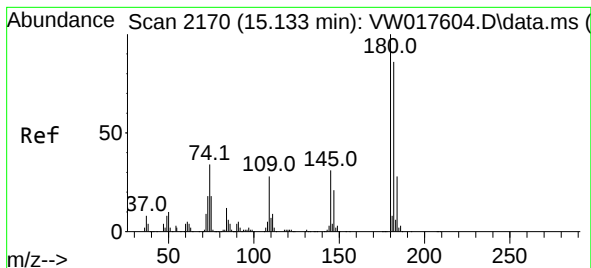
Tgt Ion:117 Resp: 3646
Ion Ratio Lower Upper
117 100
201 0.0 41.9 125.7#



#92
1,2-Dibromo-3-Chloropropane
Concen: 4.13 ug/l
RT: 14.499 min Scan# 2066
Delta R.T. 0.012 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

Tgt Ion: 75 Resp: 316
Ion Ratio Lower Upper
75 100
155 124.4 47.6 142.8
157 0.0 62.2 186.6#

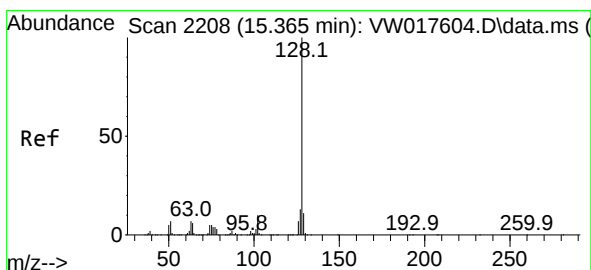
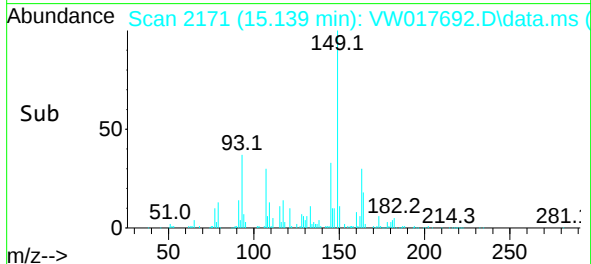
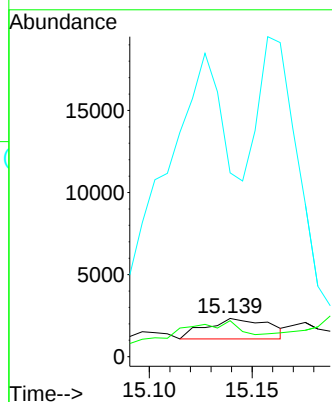
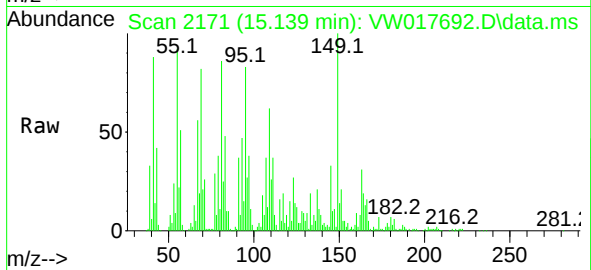




#93
1,2,4-Trichlorobenzene
Concen: 4.30 ug/l
RT: 15.139 min Scan# 2171
Delta R.T. 0.006 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

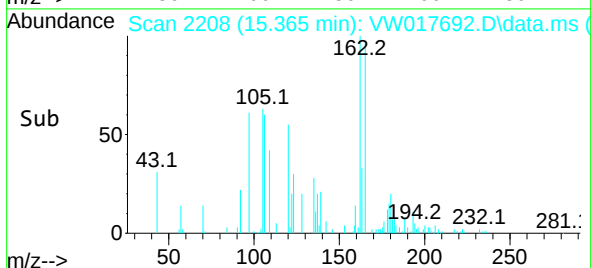
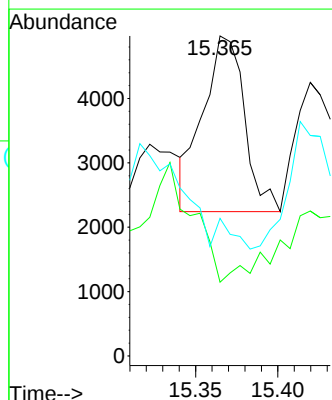
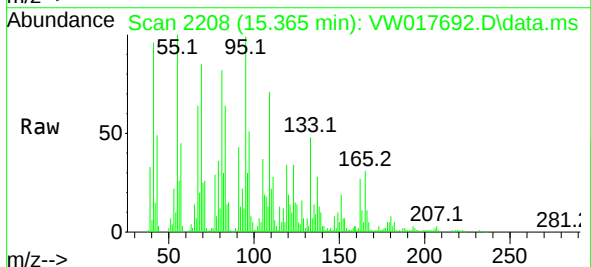
Instrument :
MSVOA_W
ClientSampleId :

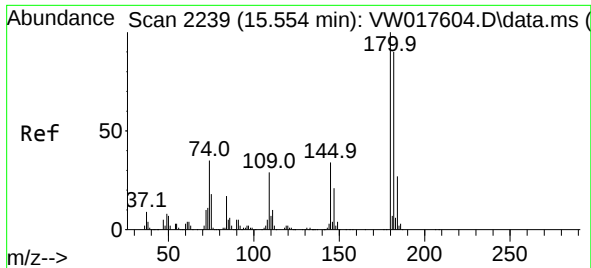
Tgt Ion:180 Resp: 2634
Ion Ratio Lower Upper
180 100
182 131.7 48.3 144.9
145 1550.9 14.9 44.5#



#95
Naphthalene
Concen: 3.83 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW017692.D
Acq: 21 Dec 2020 17:42

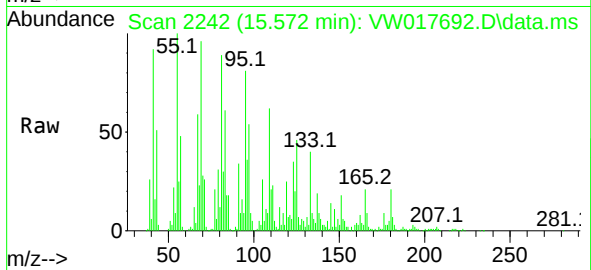
Tgt Ion:128 Resp: 4801
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 0.0 8.6 12.8#





#96
 1,2,3-Trichlorobenzene
 Concen: 18.45 ug/l
 RT: 15.572 min Scan# 2242
 Delta R.T. 0.018 min
 Lab File: VW017692.D
 Acq: 21 Dec 2020 17:42

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:180 Resp: 9774
 Ion Ratio Lower Upper
 180 100
 182 2.8 49.4 148.2#
 145 0.0 16.3 48.9#

