

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122220\
 Data File : VW017699.D
 Acq On : 22 Dec 2020 12:21
 Operator : SY/VA
 Sample : L5176-01RE
 Misc : 4.91G/5ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CHRT-26878RE

Quant Time: Dec 23 02:08:01 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	7.946	168	110310	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.842	114	187006	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	136193	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	36704	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	68943	51.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.62%	
35) Dibromofluoromethane	7.885	113	59662	48.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.42%	
50) Toluene-d8	10.323	98	204868	42.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.04%	
62) 4-Bromofluorobenzene	12.622	95	55187	32.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	64.16%	
Target Compounds						
11) Tert butyl alcohol	5.166	59	2751	Below Cal	#	82
16) Acetone	4.123	43	2945	10.07	ug/l	# 77
20) Methylene Chloride	4.910	84	6006	Below Cal		92
25) 2-Butanone	7.135	43	1003	2.58	ug/l	# 63
26) 2,2-Dichloropropane	7.129	77	1182	Below Cal	#	50
29) Tetrahydrofuran	7.543	42	468	2.14	ug/l	# 58
31) Cyclohexane	7.939	56	3342	1.44	ug/l	# 57
36) 1,1-Dichloropropene	7.952	75	10009	5.11	ug/l	# 48
38) Carbon Tetrachloride	7.946	117	11866	6.03	ug/l	# 13
51) 4-Methyl-2-Pentanone	10.213	43	1231	1.61	ug/l	# 85
52) Toluene	10.384	92	4595	1.35	ug/l	96
55) 1,1,2-Trichloroethane	10.762	97	3255	3.40	ug/l	# 25
59) 2-Hexanone	10.933	43	4393	8.59	ug/l	# 23
67) Ethyl Benzene	11.731	91	28745	5.28	ug/l	98
68) m/p-Xylenes	11.835	106	35153	16.94	ug/l	92
69) o-Xylene	12.164	106	35433	18.11	ug/l	92
73) Isopropylbenzene	12.463	105	15680	5.40	ug/l	99
74) N-amyl acetate	12.250	43	11242	18.47	ug/l	# 52
75) 1,1,2,2-Tetrachloroethane	12.689	83	575	1.19	ug/l	# 1
76) 1,2,3-Trichloropropane	12.865	75	1454	4.12	ug/l	# 1
78) n-propylbenzene	12.804	91	51268	14.88	ug/l	96
79) 2-Chlorotoluene	12.865	91	22112	11.51	ug/l	# 39
80) 1,3,5-Trimethylbenzene	12.945	105	88044	35.84	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.615	75	30631	175.65	ug/l	# 11
82) 4-Chlorotoluene	12.945	91	10572	5.21	ug/l	# 42
84) 1,2,4-Trimethylbenzene	13.249	105	230491	95.27	ug/l	98
85) sec-Butylbenzene	13.384	105	21684	7.35	ug/l	86
86) p-Isopropyltoluene	13.499	119	12545	4.71	ug/l	95
89) n-Butylbenzene	13.823	91	20870	7.97	ug/l	# 73
90) Hexachloroethane	14.097	117	6212	11.87	ug/l	# 7
92) 1,2-Dibromo-3-Chloropr...	14.505	75	251	2.85	ug/l	# 16
93) 1,2,4-Trichlorobenzene	15.139	180	836	1.19	ug/l	# 1
94) Hexachlorobutadiene	15.231	225	376	1.02	ug/l	93
95) Naphthalene	15.365	128	10673	7.41	ug/l	# 95
96) 1,2,3-Trichlorobenzene	15.572	180	4214	6.92	ug/l	# 35

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122220\
Data File : VW017699.D
Acq On : 22 Dec 2020 12:21
Operator : SY/VA
Sample : L5176-01RE
Misc : 4.91G/5ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

Quant Time: Dec 23 02:08:01 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

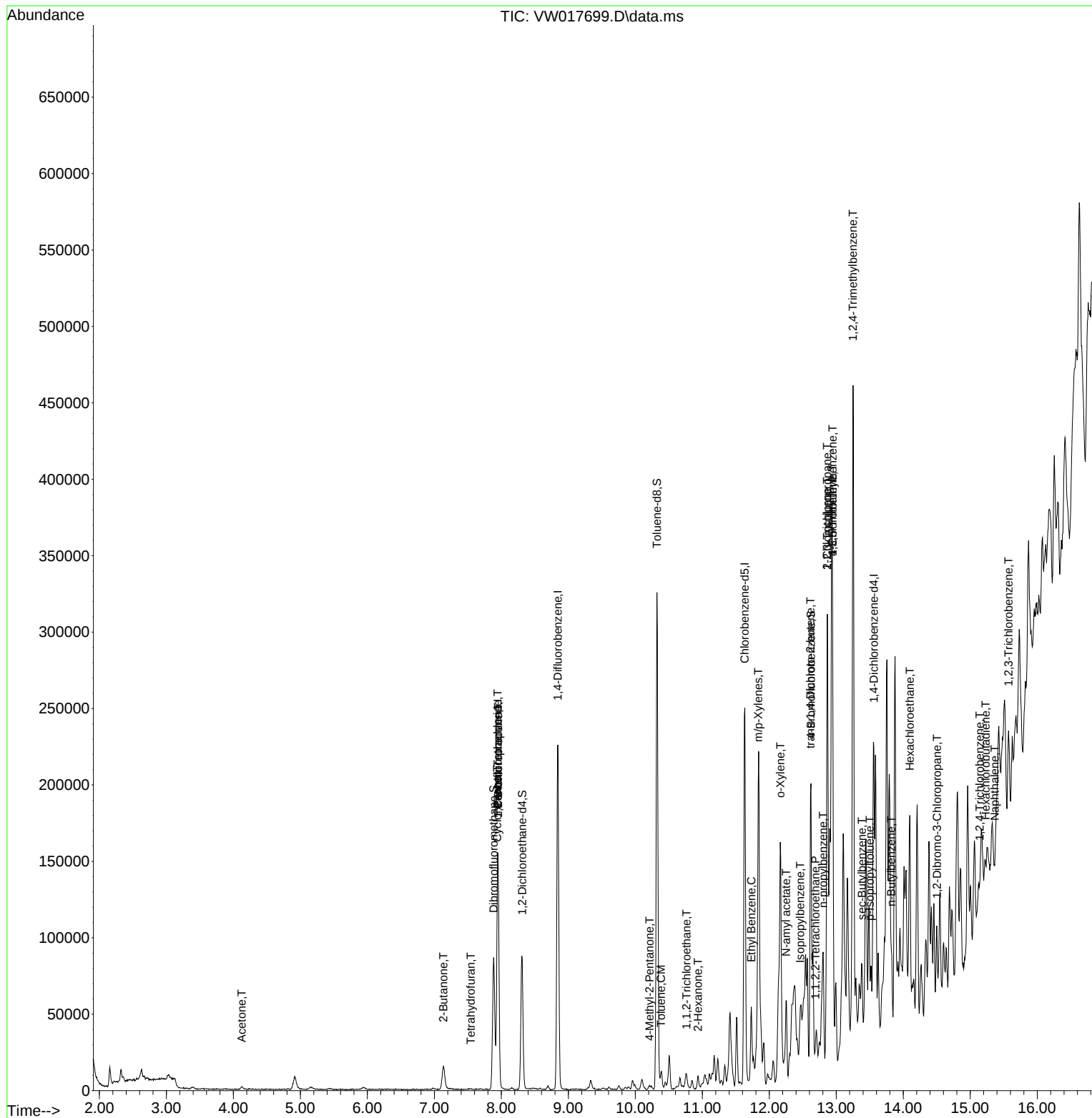
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

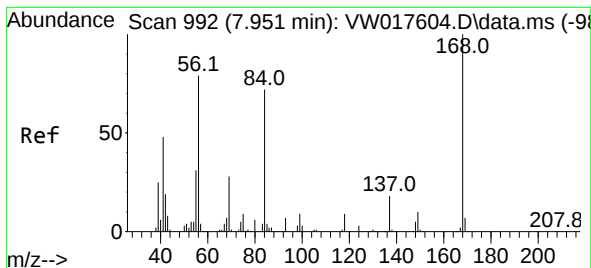
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122220\
Data File : VW017699.D
Acq On : 22 Dec 2020 12:21
Operator : SY/VA
Sample : L5176-01RE
Misc : 4.91G/5ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

Quant Time: Dec 23 02:08:01 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

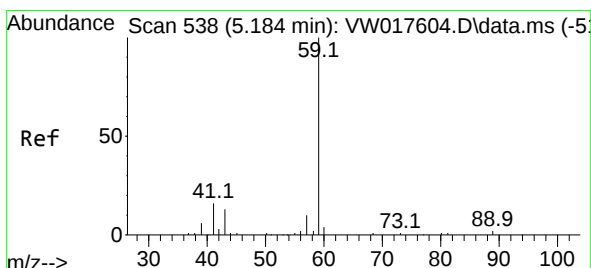
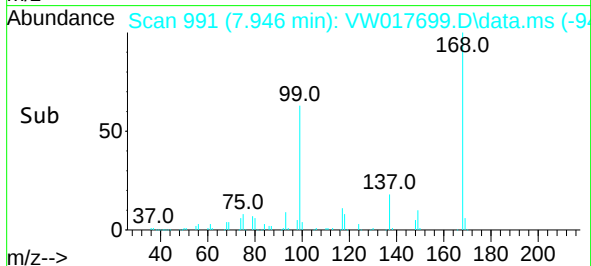
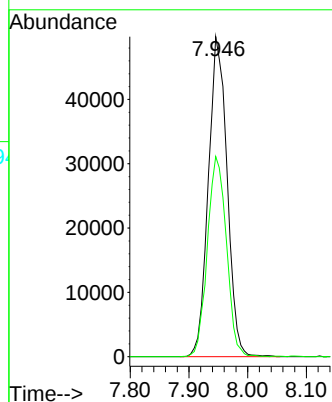
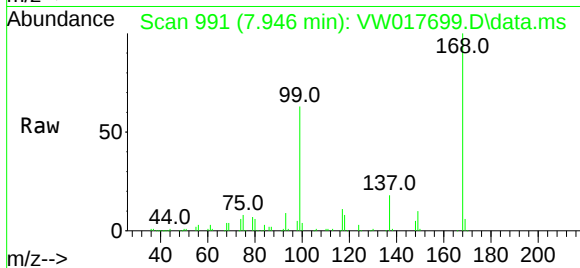




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.946 min Scan# 991
Delta R.T. -0.005 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

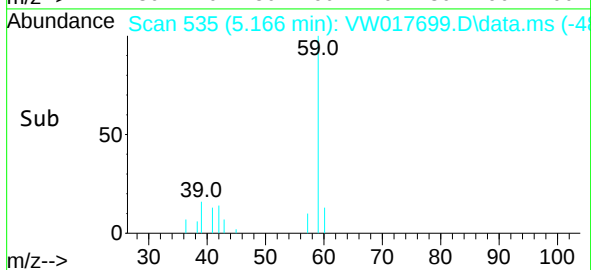
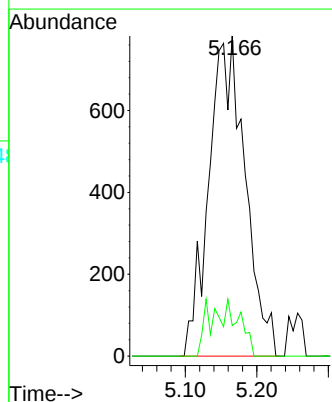
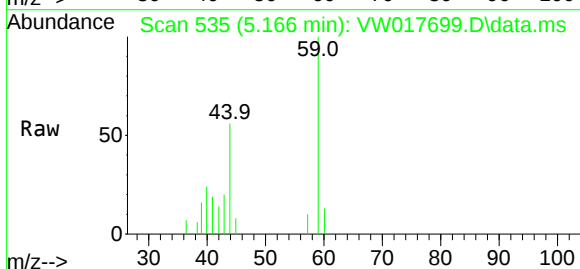
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

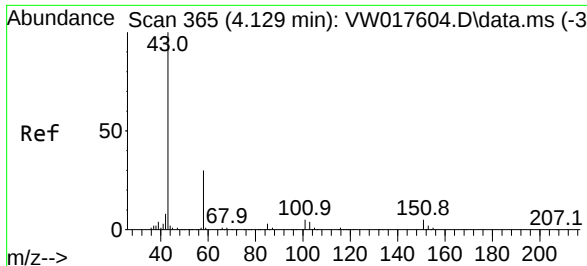
Tgt Ion:168 Resp: 110310
Ion Ratio Lower Upper
168 100
99 62.6 40.7 61.1#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 5.166 min Scan# 535
Delta R.T. -0.018 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 59 Resp: 2751
Ion Ratio Lower Upper
59 100
57 0.0 4.7 7.1#

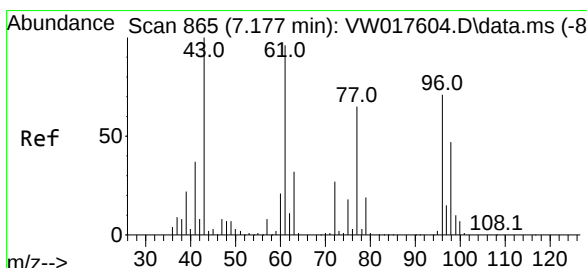
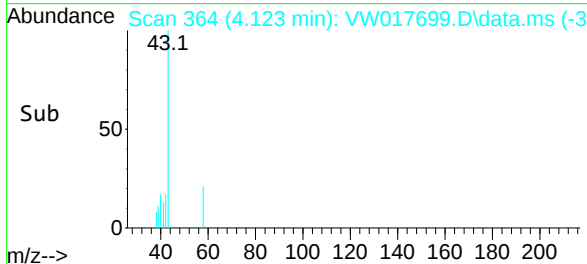
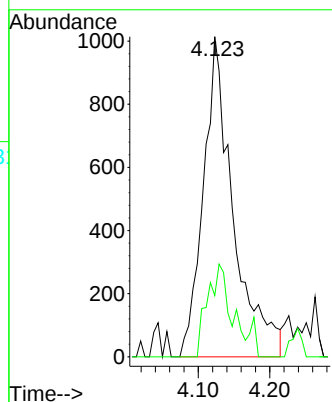
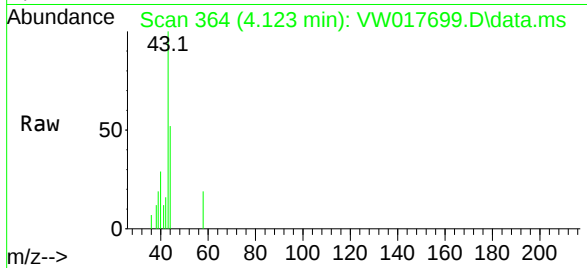




#16
Acetone
Concen: 10.07 ug/l
RT: 4.123 min Scan# 364
Delta R.T. -0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

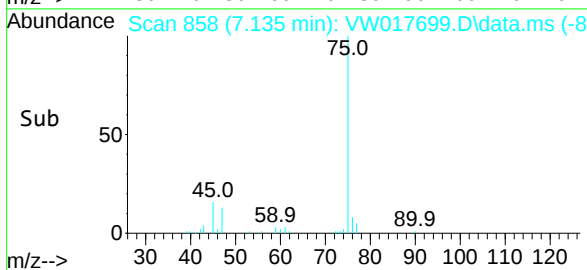
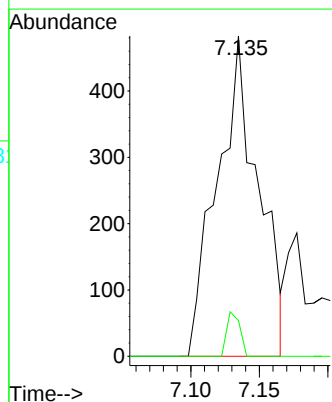
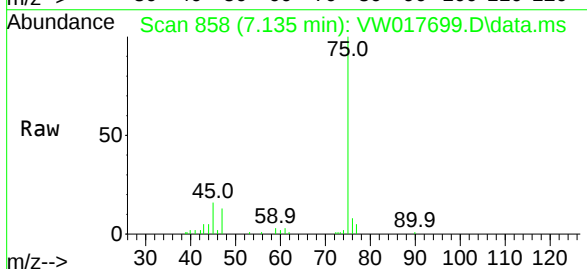
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

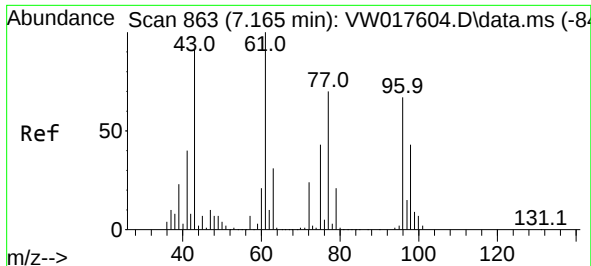
Tgt Ion: 43 Resp: 2945
Ion Ratio Lower Upper
43 100
58 19.1 25.7 38.5#



#25
2-Butanone
Concen: 2.58 ug/l
RT: 7.135 min Scan# 858
Delta R.T. -0.042 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 43 Resp: 1003
Ion Ratio Lower Upper
43 100
72 11.2 25.4 38.2#

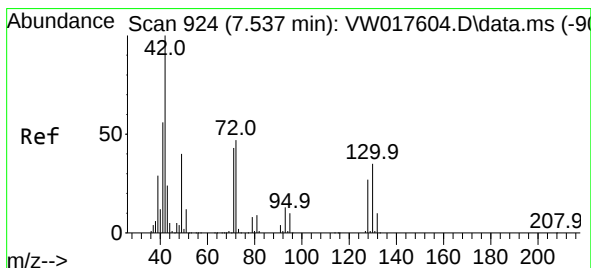
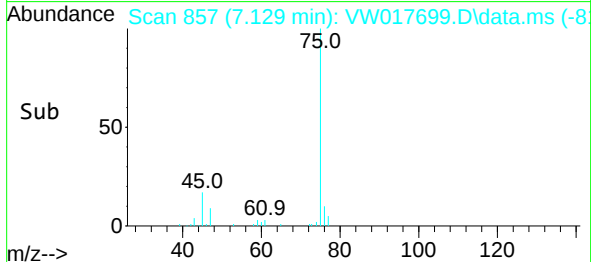
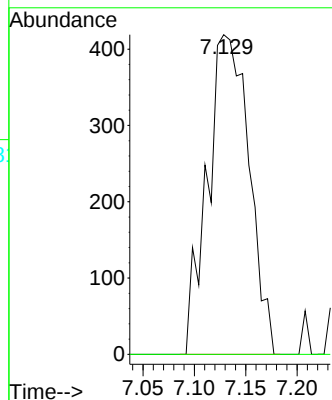
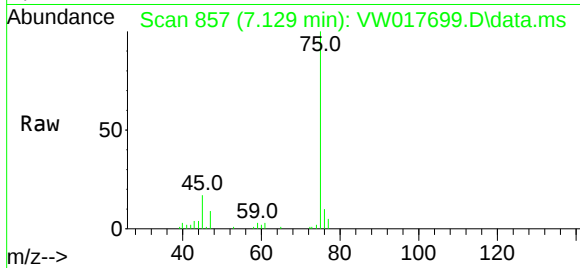




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.129 min Scan# 857
Delta R.T. -0.036 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

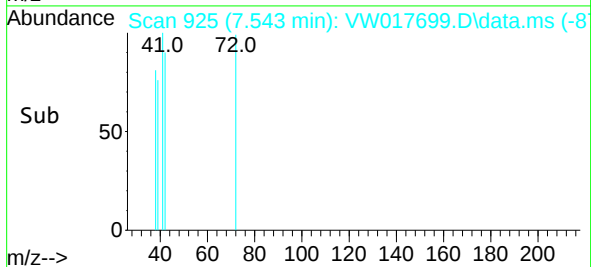
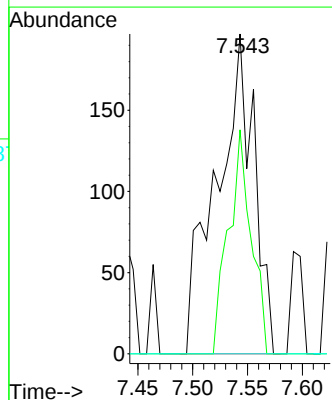
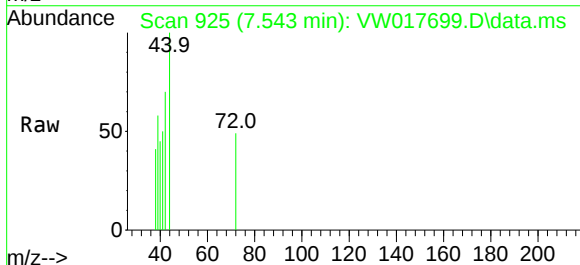
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

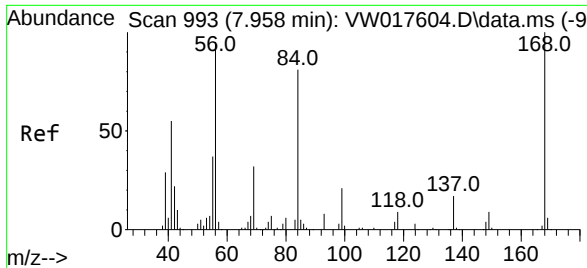
Tgt Ion: 77 Resp: 1182
Ion Ratio Lower Upper
77 100
97 0.0 12.4 37.4#



#29
Tetrahydrofuran
Concen: 2.14 ug/l
RT: 7.543 min Scan# 925
Delta R.T. 0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 42 Resp: 468
Ion Ratio Lower Upper
42 100
72 42.5 42.0 63.0
71 0.0 39.0 58.6#

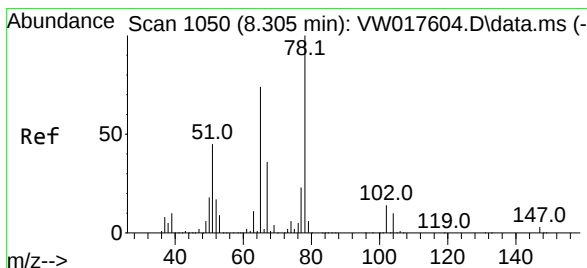
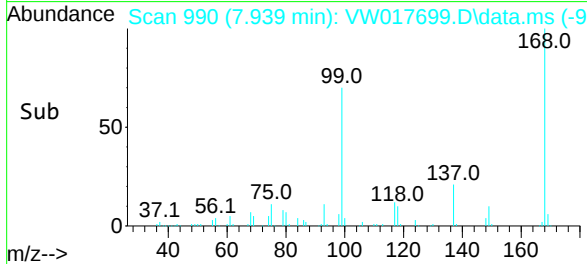
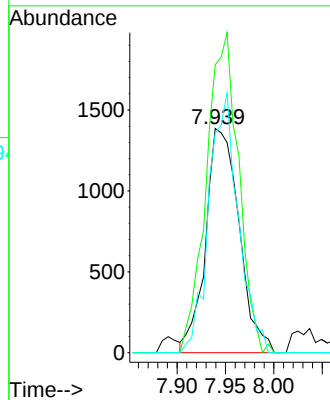
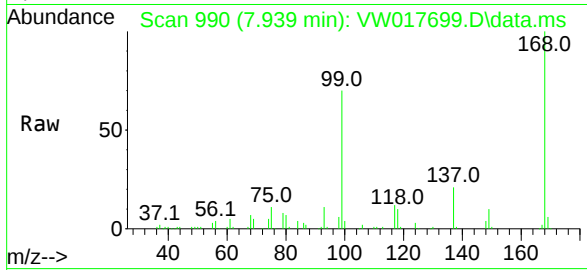




#31
Cyclohexane
Concen: 1.44 ug/l
RT: 7.939 min Scan# 990
Delta R.T. -0.019 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

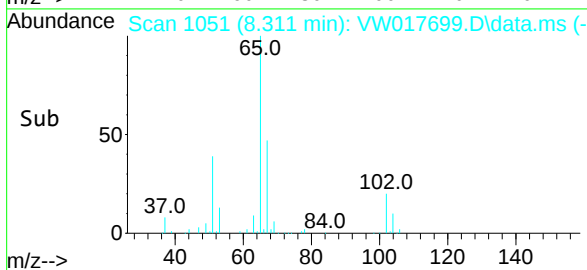
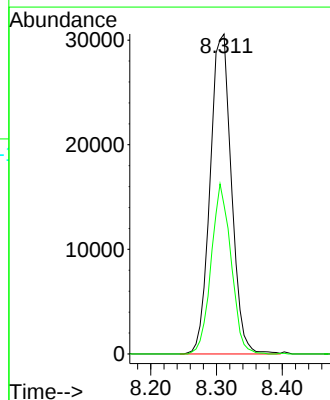
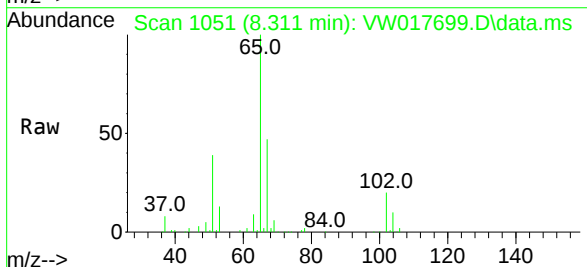
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

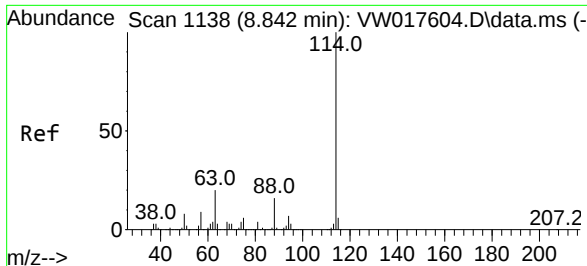
Tgt Ion: 56 Resp: 3342
Ion Ratio Lower Upper
56 100
69 128.4 29.3 43.9#
84 97.8 80.5 120.7



#33
1,2-Dichloroethane-d4
Concen: 51.31 ug/l
RT: 8.311 min Scan# 1051
Delta R.T. 0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

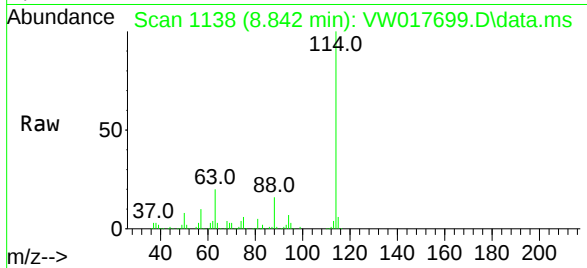
Tgt Ion: 65 Resp: 68943
Ion Ratio Lower Upper
65 100
67 49.7 0.0 103.8



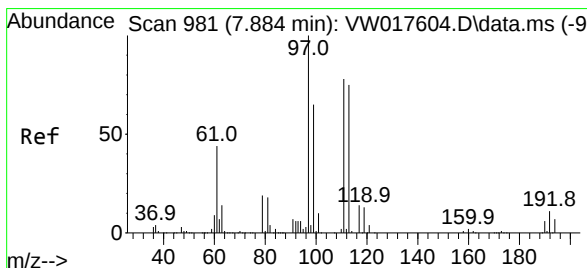
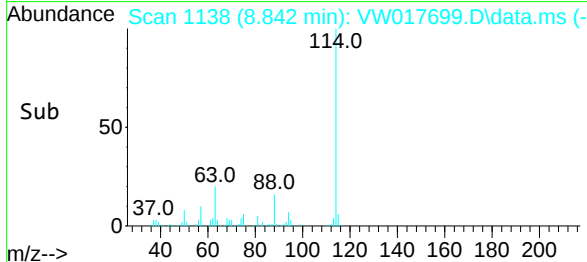
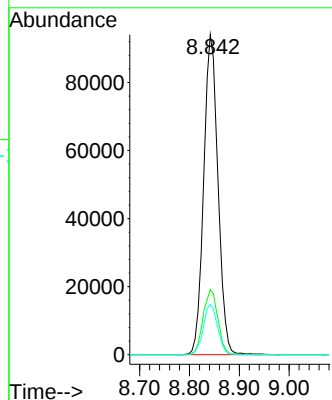


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.842 min Scan# 1138
Delta R.T. -0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

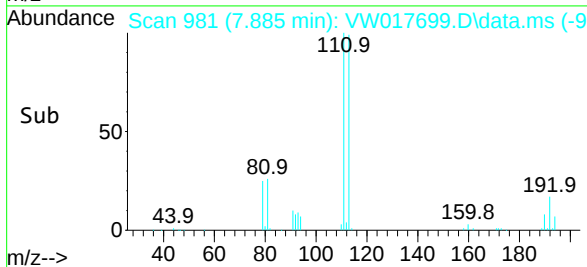
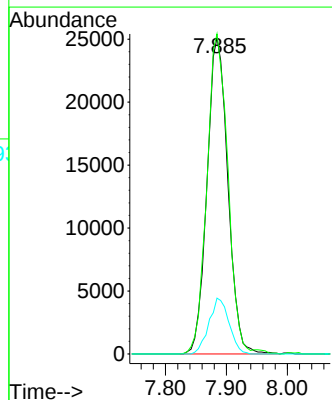
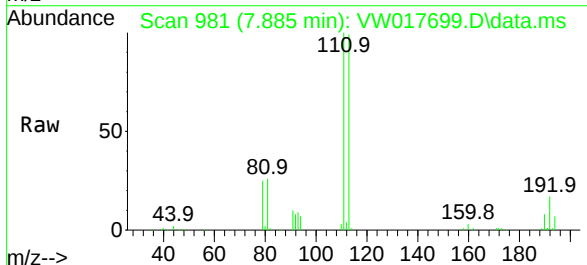


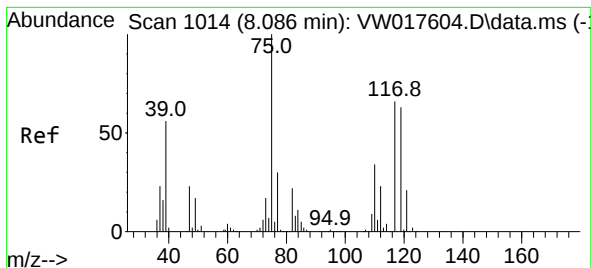
Tgt Ion:114 Resp: 187006
Ion Ratio Lower Upper
114 100
63 20.4 0.0 35.6
88 15.7 0.0 30.4



#35
Dibromofluoromethane
Concen: 48.21 ug/l
RT: 7.885 min Scan# 981
Delta R.T. 0.001 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:113 Resp: 59662
Ion Ratio Lower Upper
113 100
111 102.1 81.4 122.2
192 17.0 17.8 26.8#

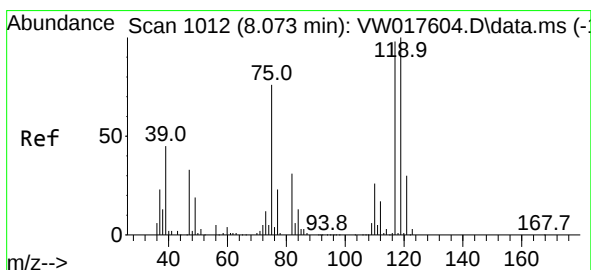
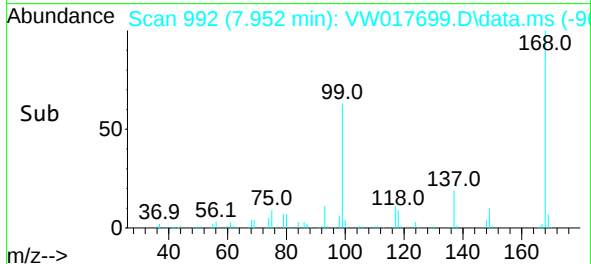
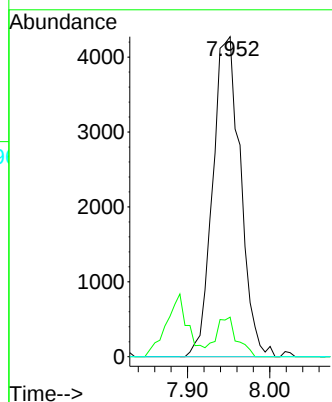
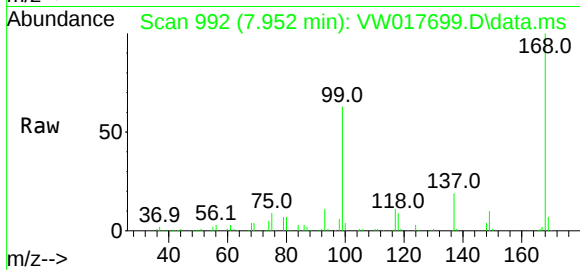




#36
1,1-Dichloropropene
Concen: 5.11 ug/l
RT: 7.952 min Scan# 992
Delta R.T. -0.134 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

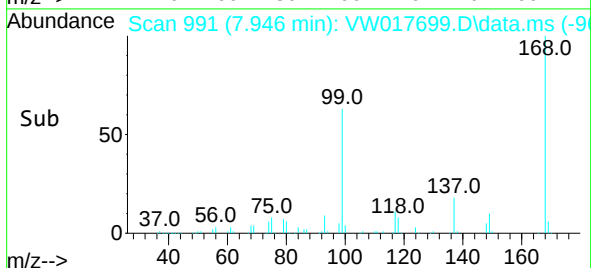
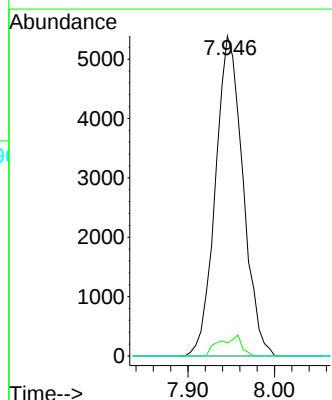
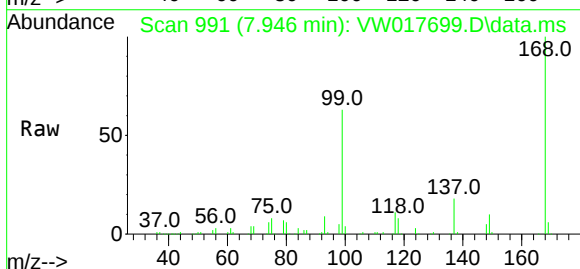
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

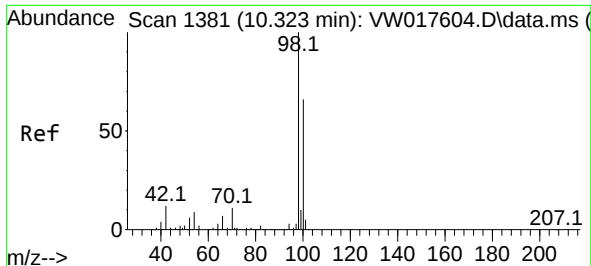
Tgt Ion: 75 Resp: 10009
Ion Ratio Lower Upper
75 100
110 9.4 19.3 57.9#
77 0.0 25.0 37.6#



#38
Carbon Tetrachloride
Concen: 6.03 ug/l
RT: 7.946 min Scan# 991
Delta R.T. -0.127 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 117 Resp: 11866
Ion Ratio Lower Upper
117 100
119 4.0 81.6 122.4#
121 0.0 25.7 38.5#

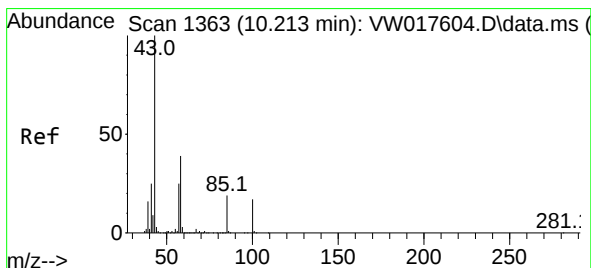
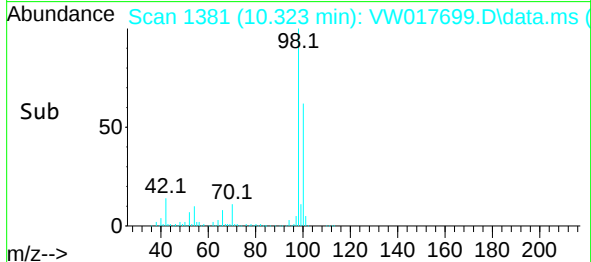
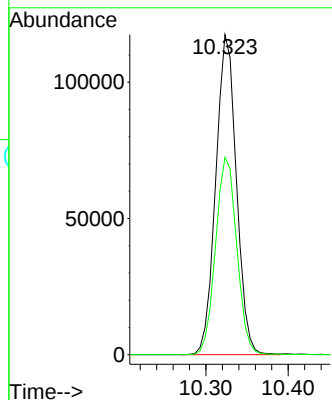
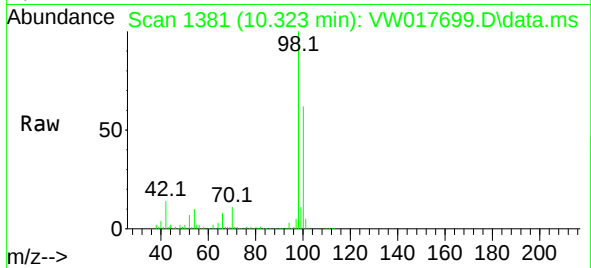




#50
Toluene-d8
Concen: 42.52 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

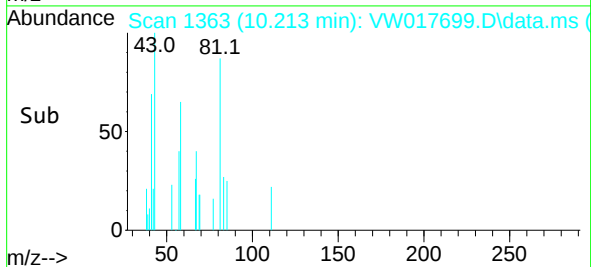
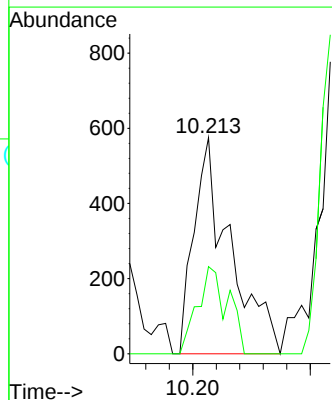
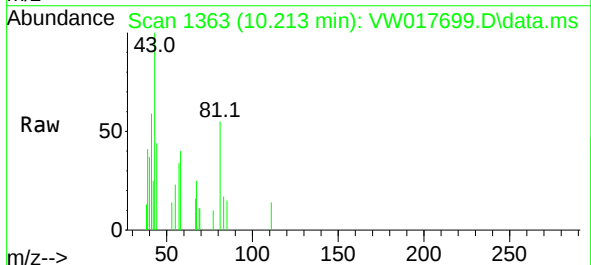
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

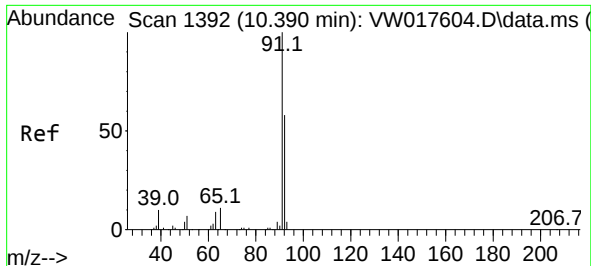
Tgt Ion: 98 Resp: 204868
Ion Ratio Lower Upper
98 100
100 63.4 53.3 79.9



#51
4-Methyl-2-Pentanone
Concen: 1.61 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 43 Resp: 1231
Ion Ratio Lower Upper
43 100
58 33.8 34.7 52.1#

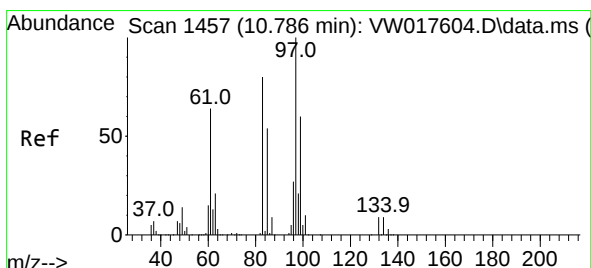
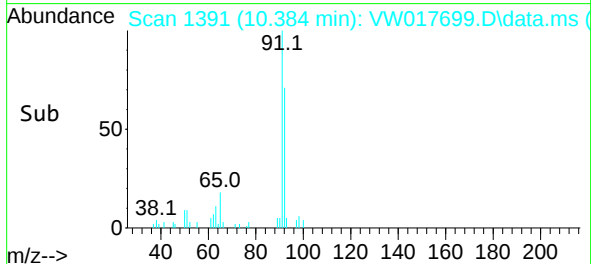
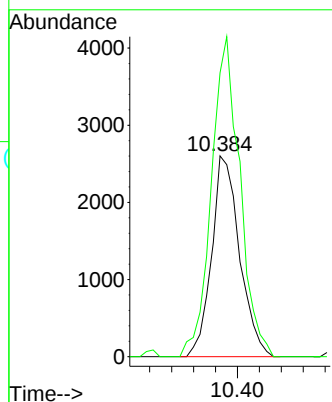
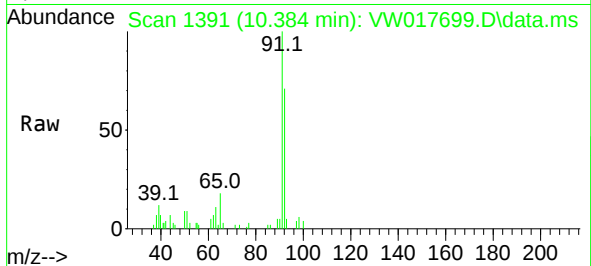




#52
Toluene
Concen: 1.35 ug/l
RT: 10.384 min Scan# 1391
Delta R.T. -0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

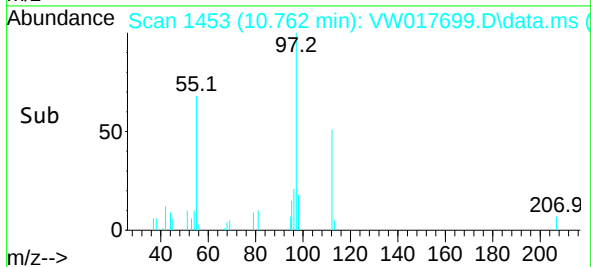
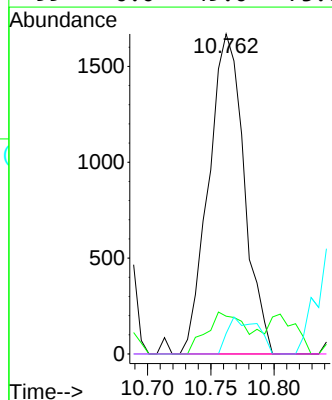
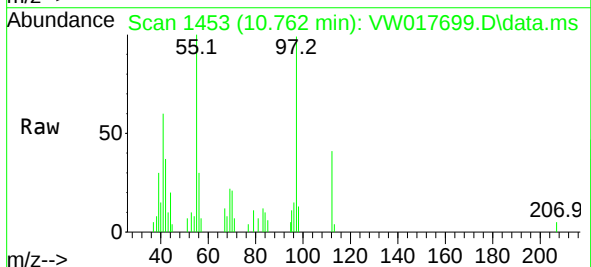
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

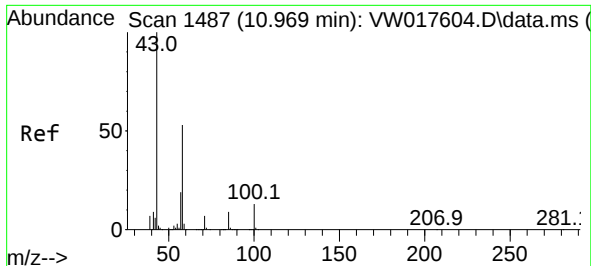
Tgt Ion: 92 Resp: 4595
Ion Ratio Lower Upper
92 100
91 162.7 134.7 202.1



#55
1,1,2-Trichloroethane
Concen: 3.40 ug/l
RT: 10.762 min Scan# 1453
Delta R.T. -0.024 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 97 Resp: 3255
Ion Ratio Lower Upper
97 100
83 11.8 64.6 97.0#
85 6.4 40.6 61.0#
99 0.0 49.0 73.6#

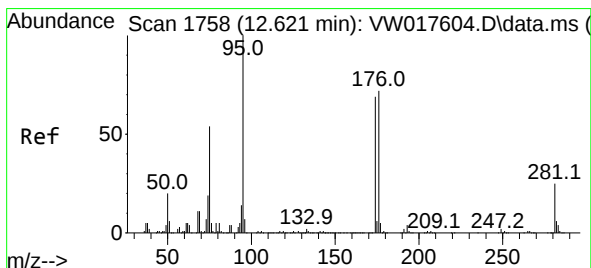
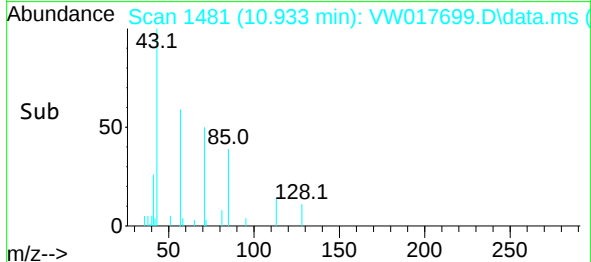
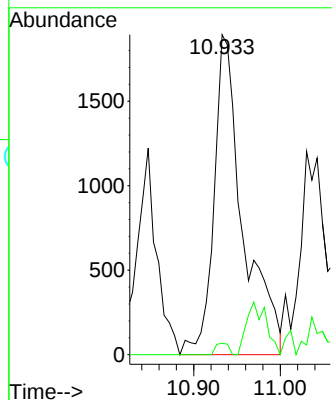
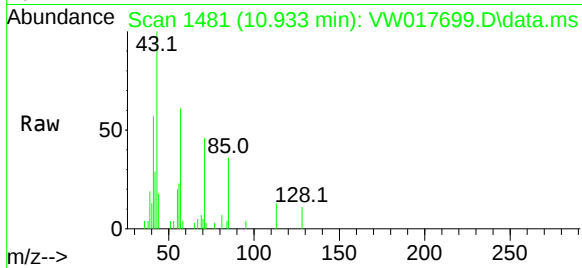




#59
2-Hexanone
Concen: 8.59 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. -0.036 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

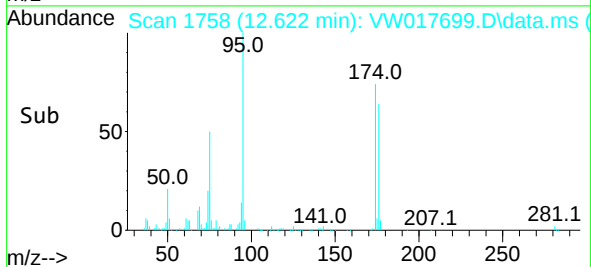
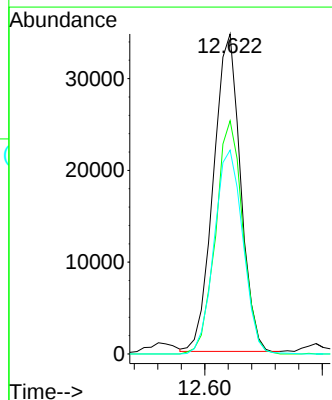
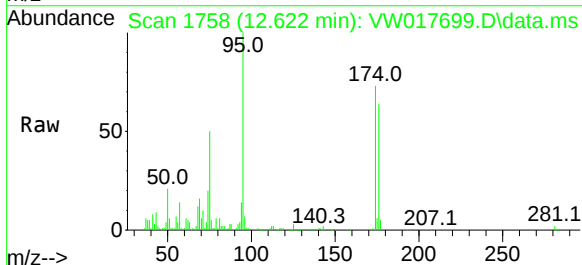
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

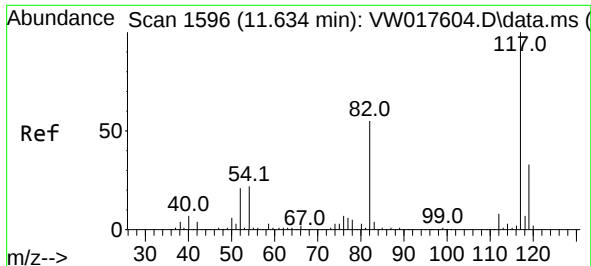
Tgt Ion: 43 Resp: 4393
Ion Ratio Lower Upper
43 100
58 1.6 29.5 88.5#



#62
4-Bromofluorobenzene
Concen: 32.08 ug/l
RT: 12.622 min Scan# 1758
Delta R.T. 0.001 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 95 Resp: 55187
Ion Ratio Lower Upper
95 100
174 73.7 0.0 180.6
176 68.2 0.0 177.6

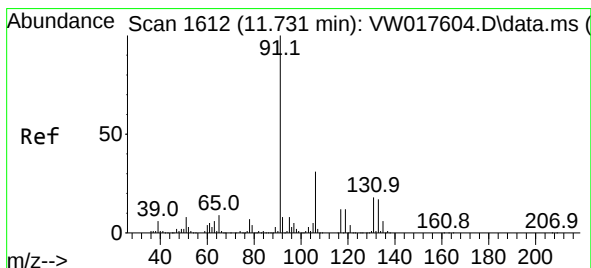
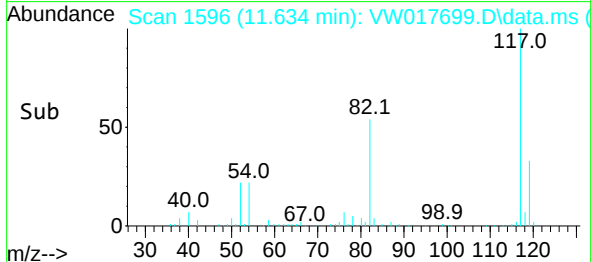
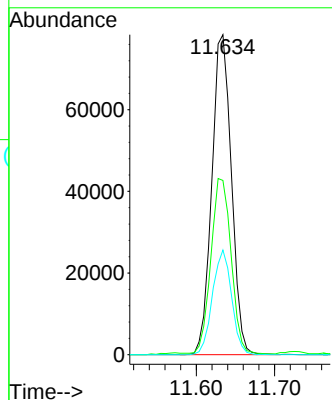
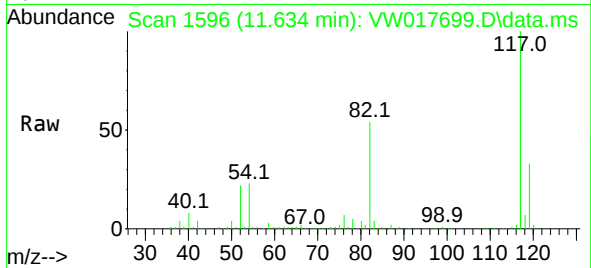




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

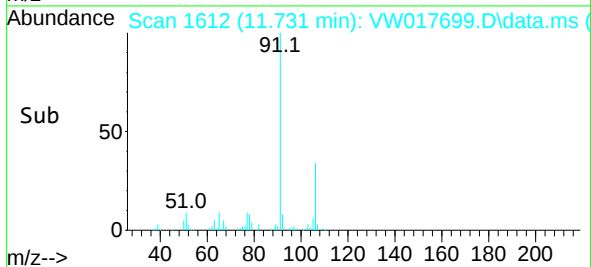
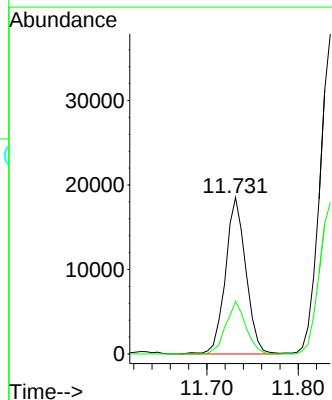
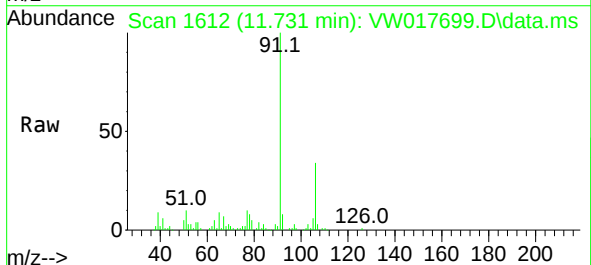
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

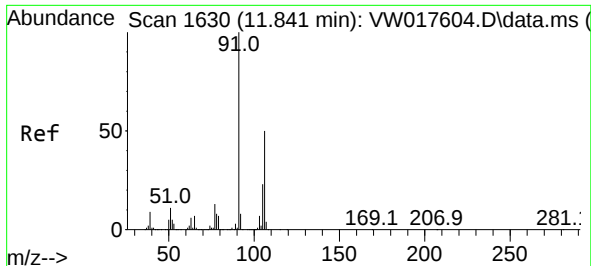
Tgt Ion:117 Resp: 136193
Ion Ratio Lower Upper
117 100
82 54.0 40.7 61.1
119 32.7 25.0 37.4



#67
Ethyl Benzene
Concen: 5.28 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 91 Resp: 28745
Ion Ratio Lower Upper
91 100
106 33.6 25.9 38.9

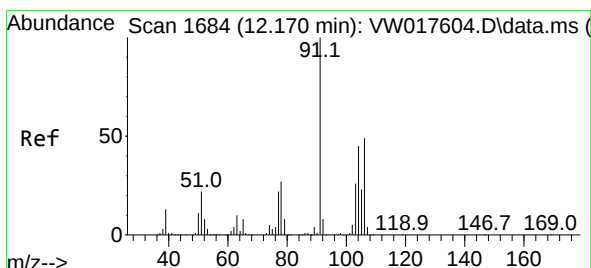
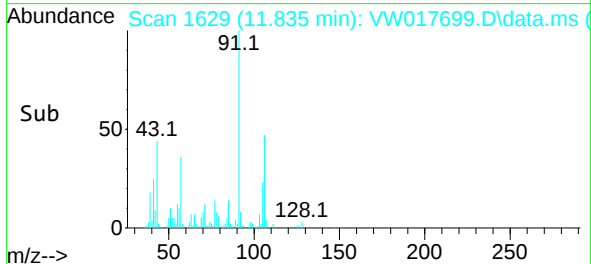
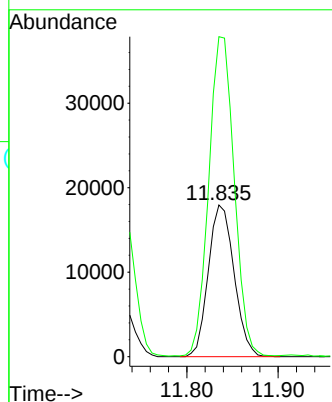
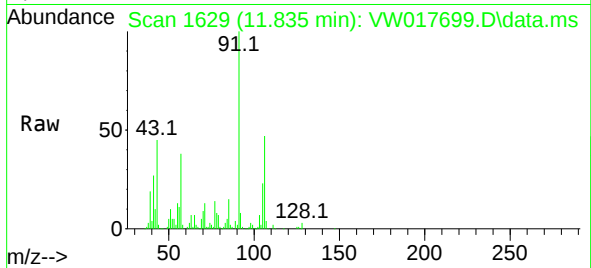




#68
m/p-Xylenes
Concen: 16.94 ug/l
RT: 11.835 min Scan# 1629
Delta R.T. -0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

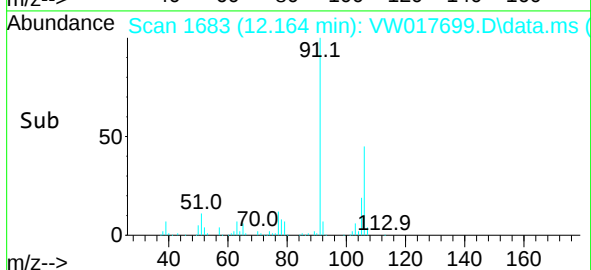
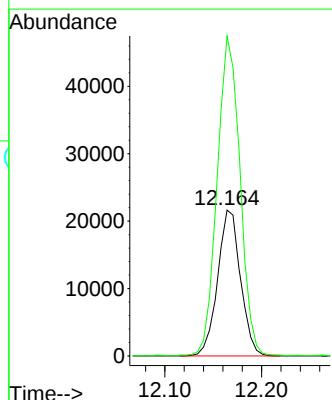
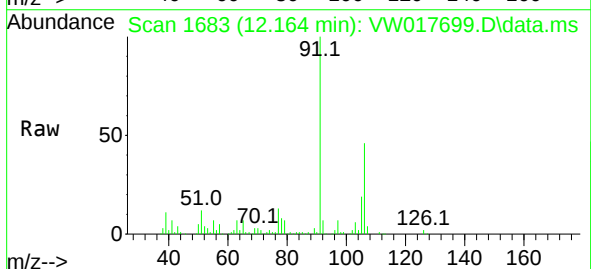
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

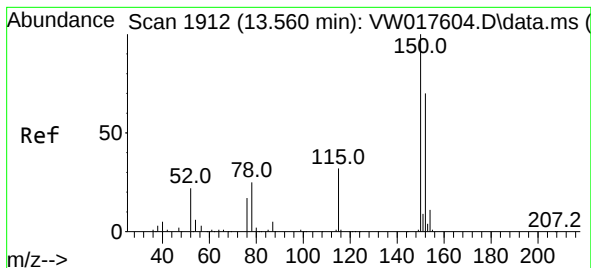
Tgt Ion:106 Resp: 35153
Ion Ratio Lower Upper
106 100
91 208.1 157.4 236.0



#69
o-Xylene
Concen: 18.11 ug/l
RT: 12.164 min Scan# 1683
Delta R.T. -0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:106 Resp: 35433
Ion Ratio Lower Upper
106 100
91 220.3 103.6 310.9

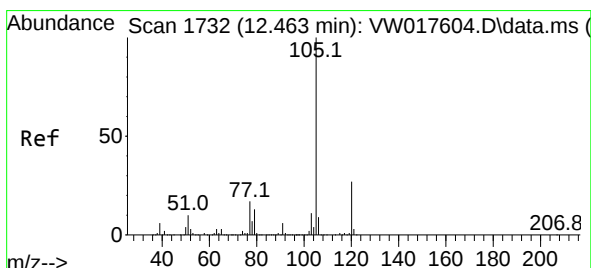
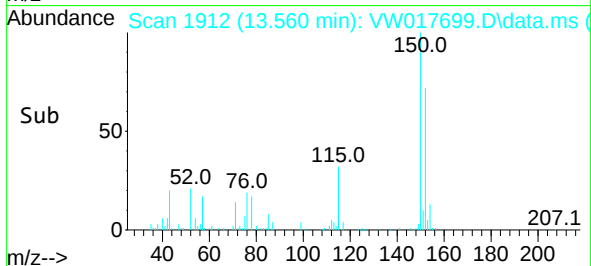
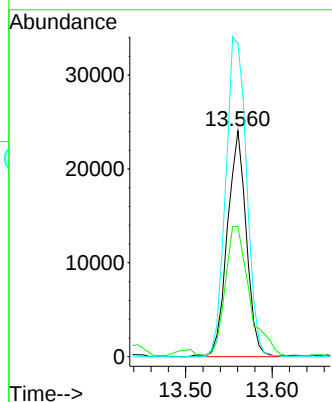
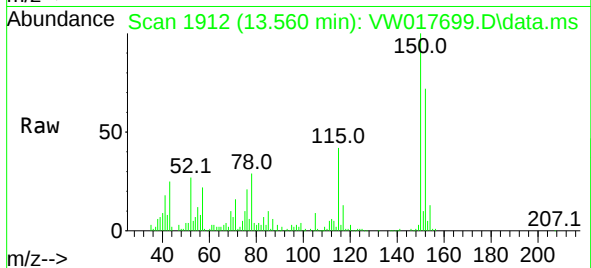




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

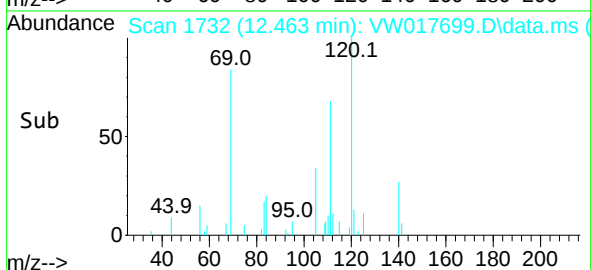
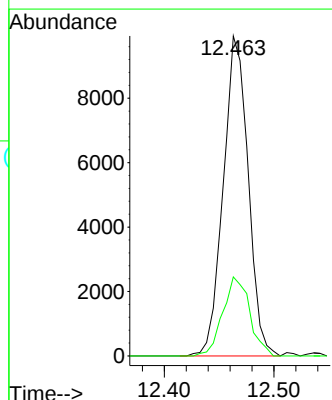
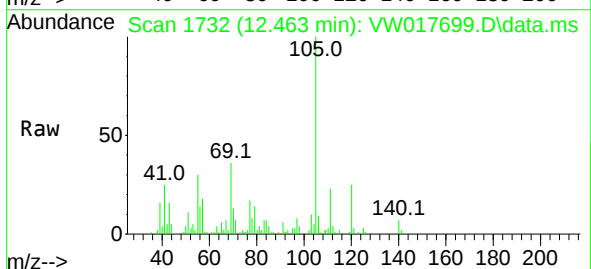
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

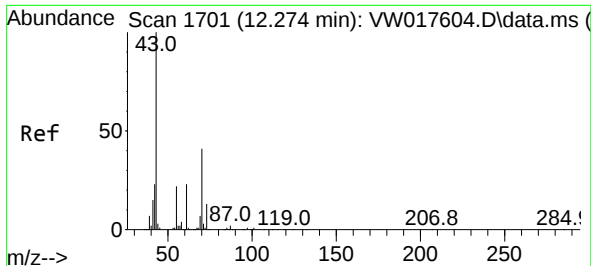
Tgt Ion:152 Resp: 36704
Ion Ratio Lower Upper
152 100
115 73.7 27.9 83.7
150 155.3 0.0 344.0



#73
Isopropylbenzene
Concen: 5.40 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

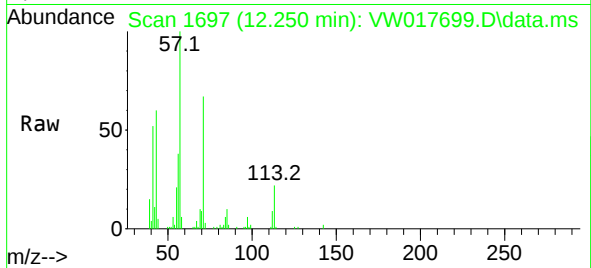
Tgt Ion:105 Resp: 15680
Ion Ratio Lower Upper
105 100
120 26.7 13.6 40.7



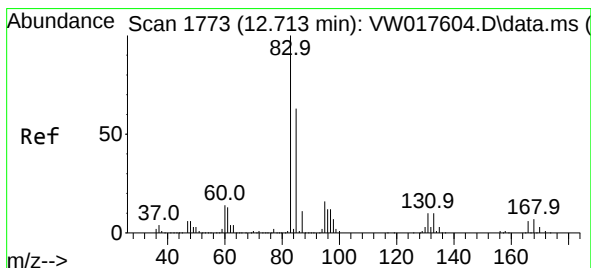
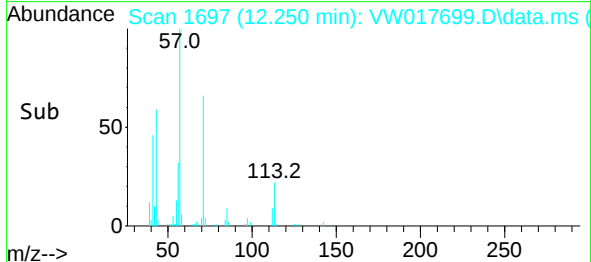
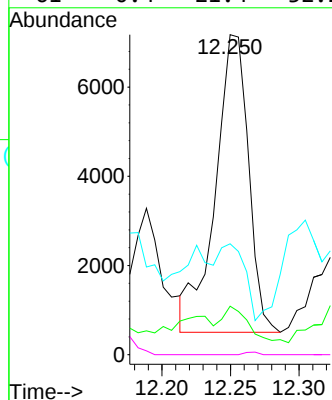


#74
N-amy1 acetate
Concen: 18.47 ug/l
RT: 12.250 min Scan# 1697
Delta R.T. -0.024 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

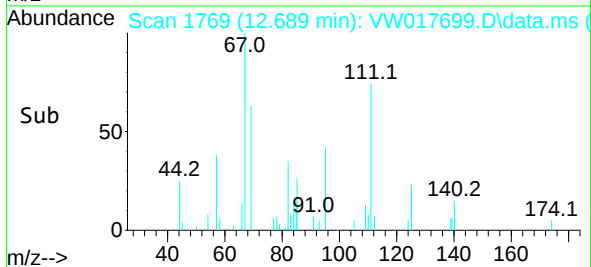
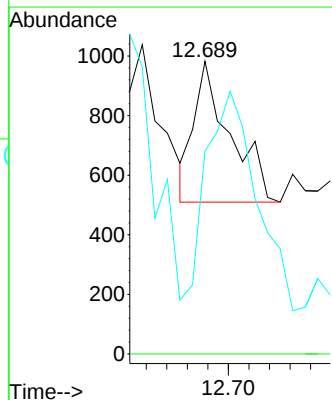
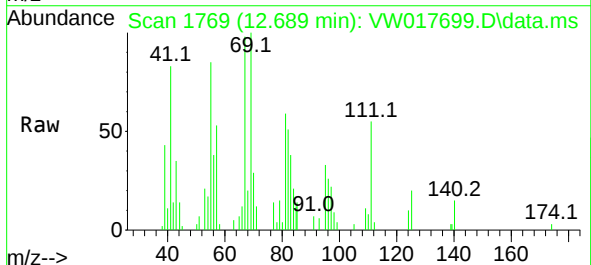


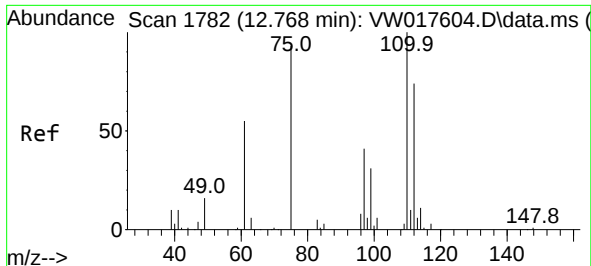
Tgt Ion: 43	Resp: 11242
Ion Ratio	Lower Upper
43 100	
70 8.3	40.2 60.4#
55 15.8	21.4 32.0#
61 0.4	21.4 32.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 1.19 ug/l
RT: 12.689 min Scan# 1769
Delta R.T. -0.024 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 83	Resp: 575
Ion Ratio	Lower Upper
83 100	
131 0.0	6.1 18.3#
85 211.0	32.7 98.1#

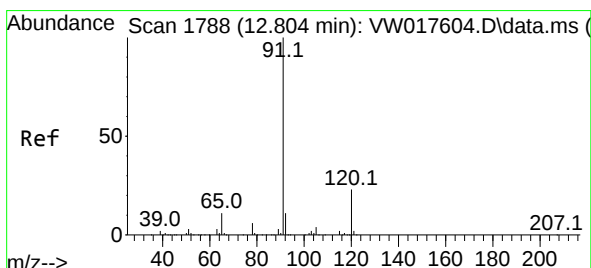
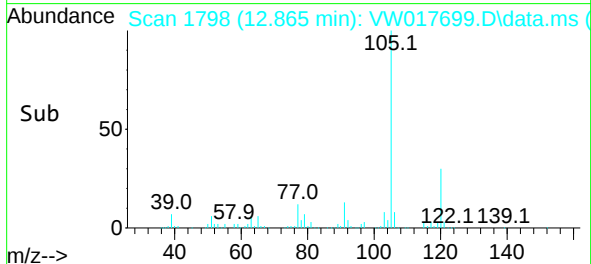
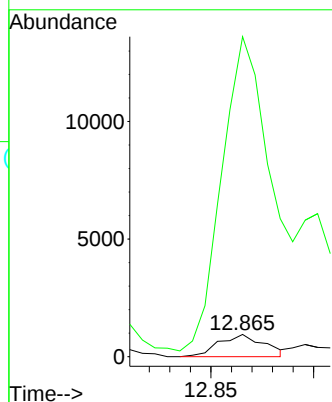
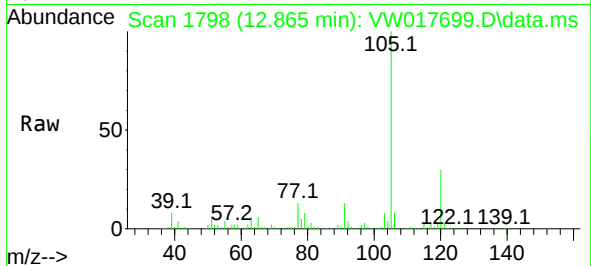




#76
1,2,3-Trichloropropane
Concen: 4.12 ug/l
RT: 12.865 min Scan# 1798
Delta R.T. 0.097 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

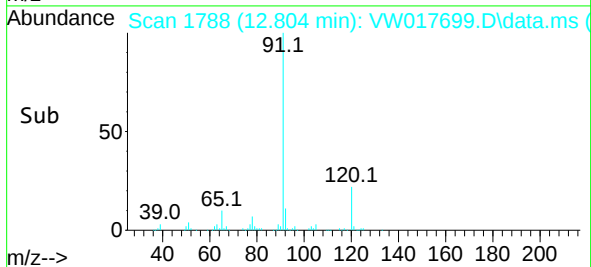
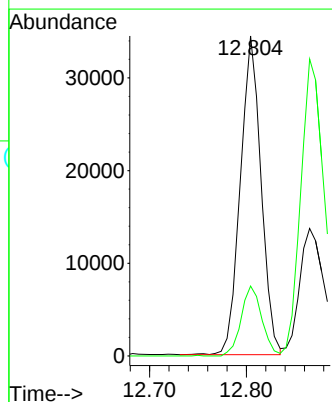
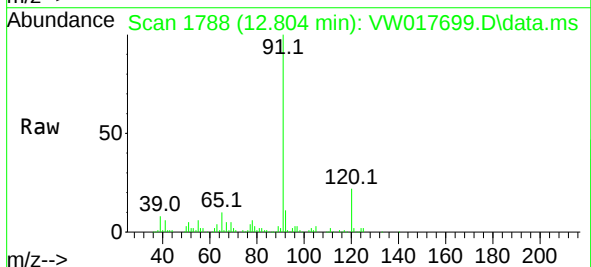
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

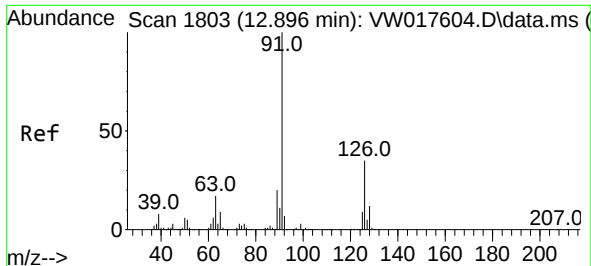
Tgt Ion: 75 Resp: 1454
Ion Ratio Lower Upper
75 100
77 1563.3 178.8 536.3#



#78
n-propylbenzene
Concen: 14.88 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 91 Resp: 51268
Ion Ratio Lower Upper
91 100
120 21.9 12.0 36.1

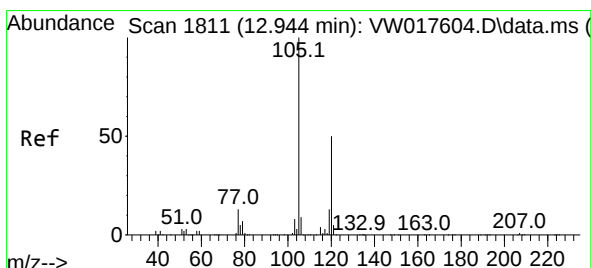
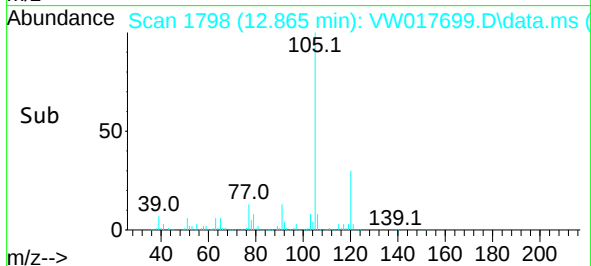
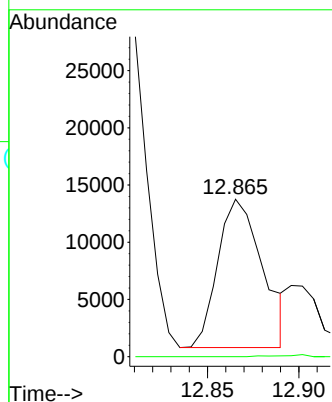
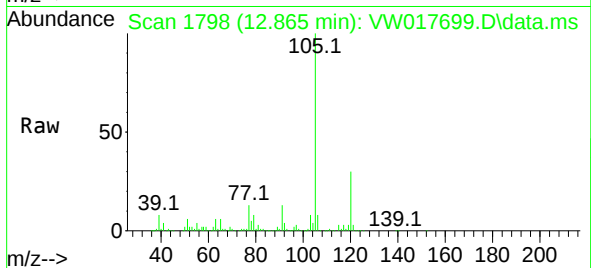




#79
2-Chlorotoluene
Concen: 11.51 ug/l
RT: 12.865 min Scan# 1798
Delta R.T. -0.031 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

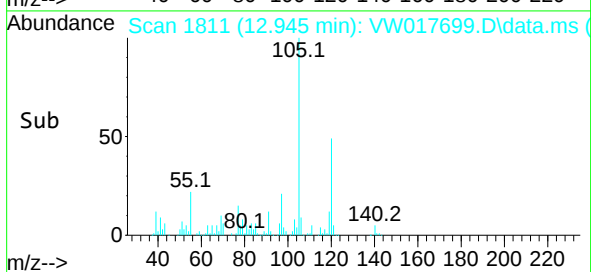
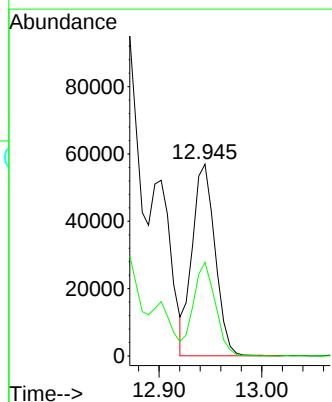
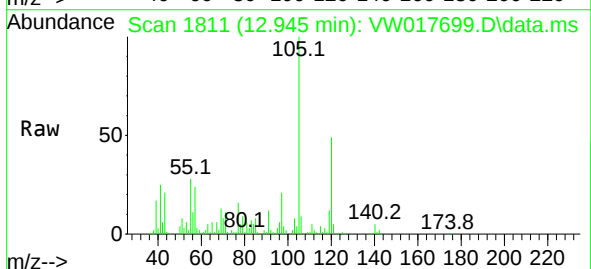
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

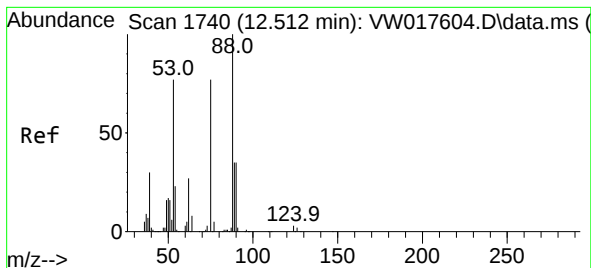
Tgt Ion: 91 Resp: 22112
Ion Ratio Lower Upper
91 100
126 0.0 17.9 53.8#



#80
1,3,5-Trimethylbenzene
Concen: 35.84 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.001 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 105 Resp: 88044
Ion Ratio Lower Upper
105 100
120 47.4 24.9 74.8

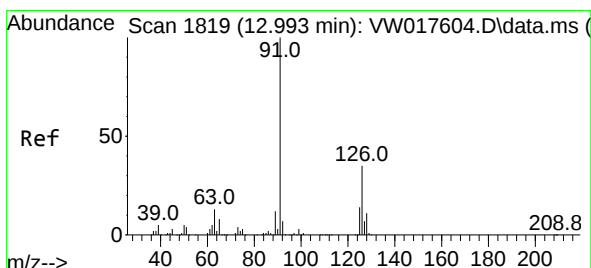
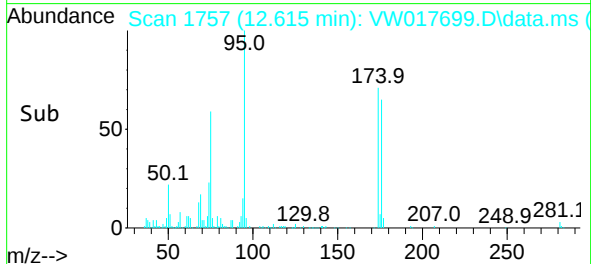
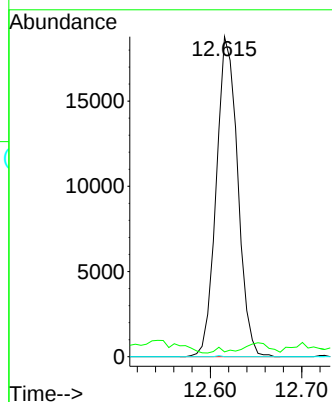
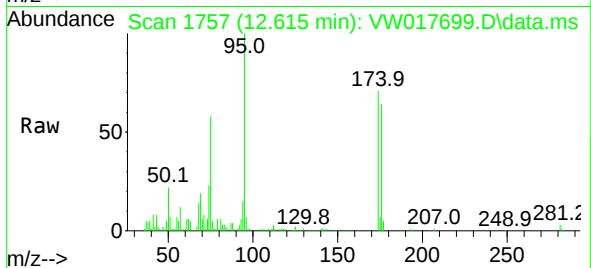




#81
trans-1,4-Dichloro-2-butene
Concen: 175.65 ug/l
RT: 12.615 min Scan# 1757
Delta R.T. 0.103 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

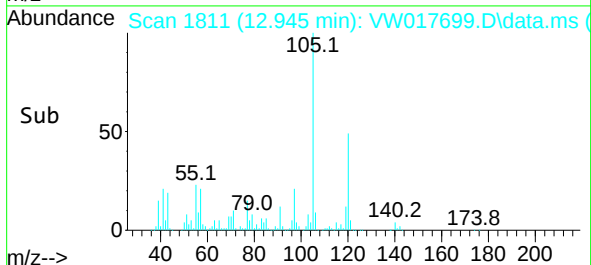
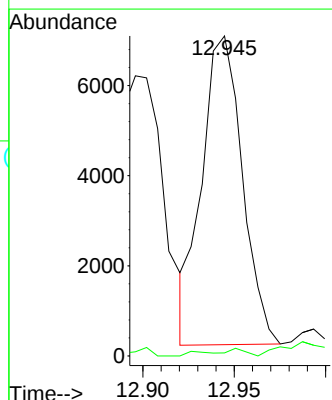
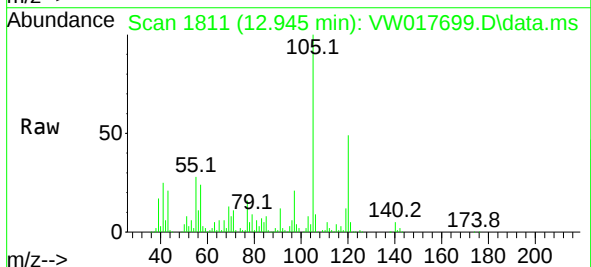
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

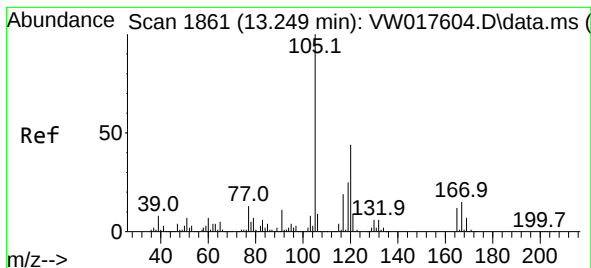
Tgt Ion: 75 Resp: 30631
Ion Ratio Lower Upper
75 100
53 0.9 77.0 115.4#
89 0.0 38.7 58.1#



#82
4-Chlorotoluene
Concen: 5.21 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. -0.048 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 91 Resp: 10572
Ion Ratio Lower Upper
91 100
126 2.0 18.1 54.3#

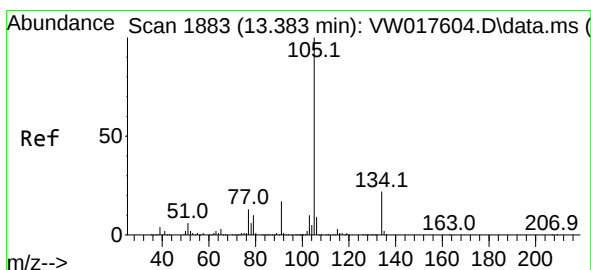
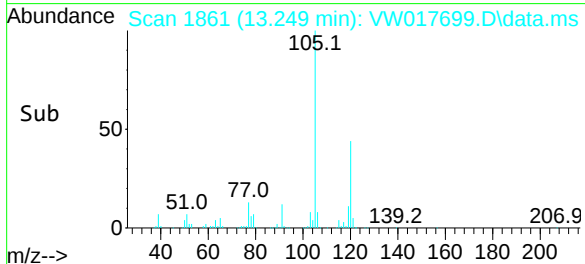
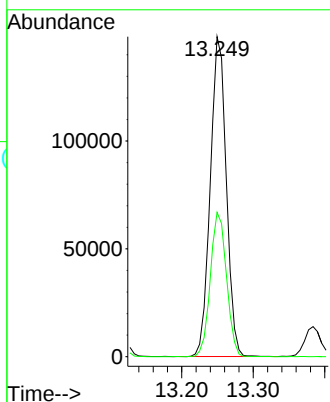
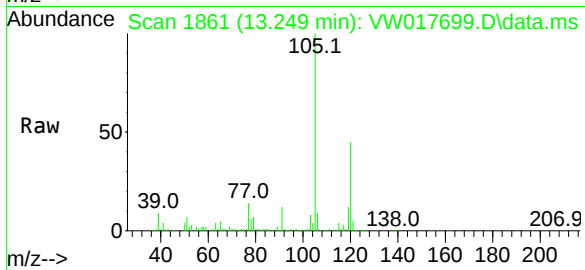




#84
1,2,4-Trimethylbenzene
Concen: 95.27 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

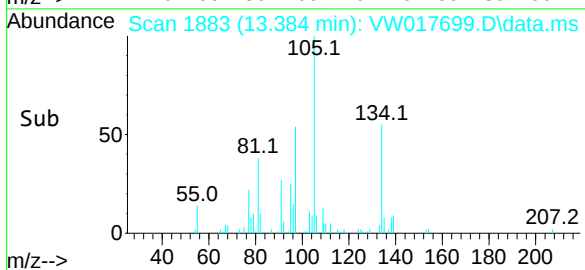
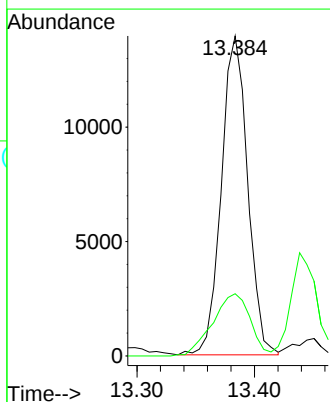
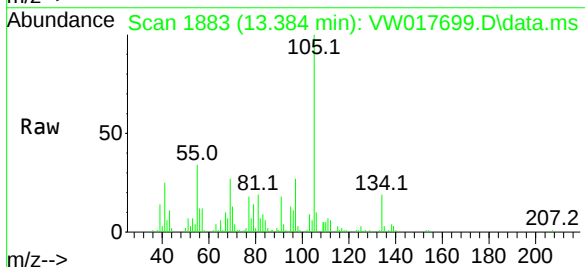
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

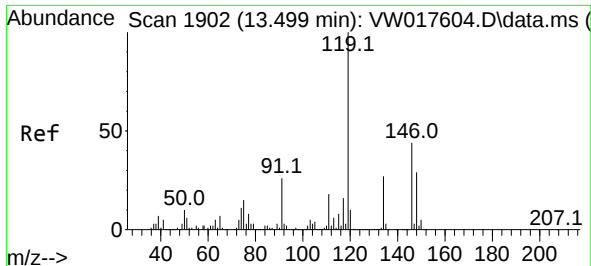
Tgt Ion:105 Resp: 230491
Ion Ratio Lower Upper
105 100
120 45.5 23.4 70.0



#85
sec-Butylbenzene
Concen: 7.35 ug/l
RT: 13.384 min Scan# 1883
Delta R.T. 0.001 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:105 Resp: 21684
Ion Ratio Lower Upper
105 100
134 27.9 10.6 31.8

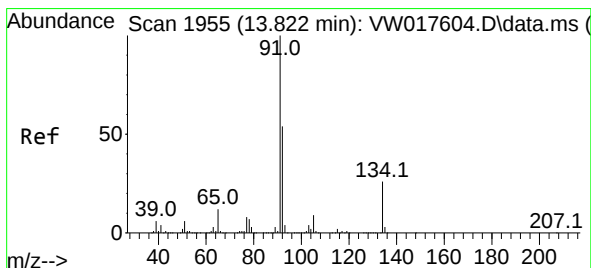
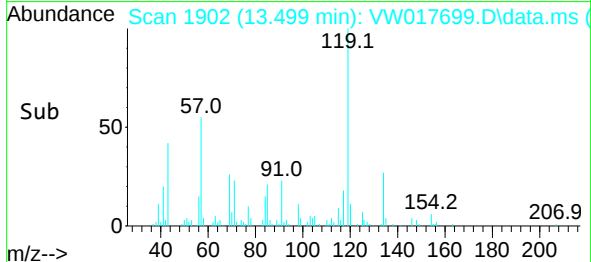
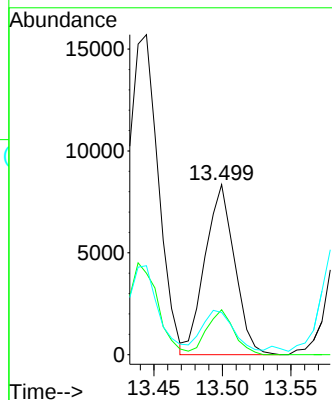
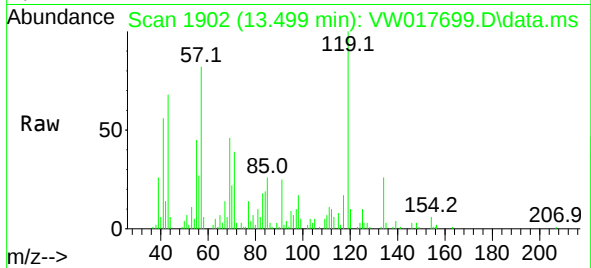




#86
p-Isopropyltoluene
Concen: 4.71 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

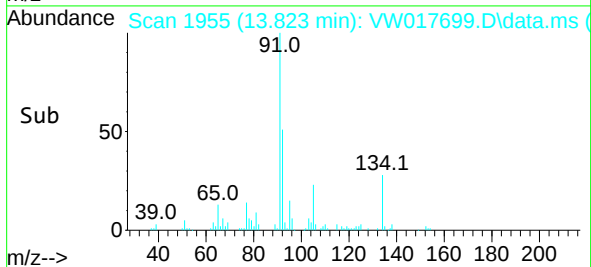
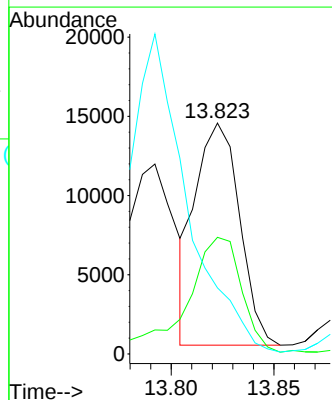
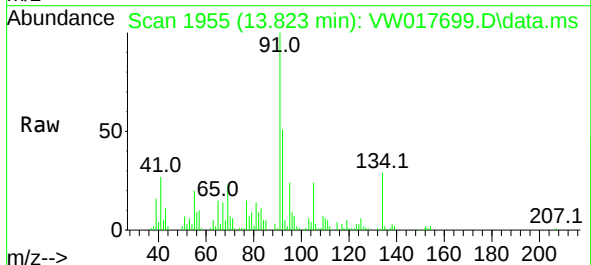
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

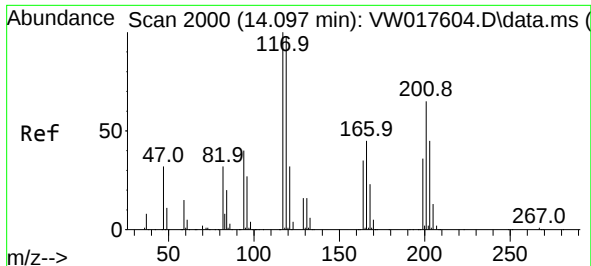
Tgt Ion:	119	Resp:	12545
Ion	Ratio	Lower	Upper
119	100		
134	24.0	13.8	41.3
91	23.6	11.3	33.9



#89
n-Butylbenzene
Concen: 7.97 ug/l
RT: 13.823 min Scan# 1955
Delta R.T. 0.001 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:	91	Resp:	20870
Ion	Ratio	Lower	Upper
91	100		
92	62.3	26.6	79.7
134	0.0	14.3	42.9#

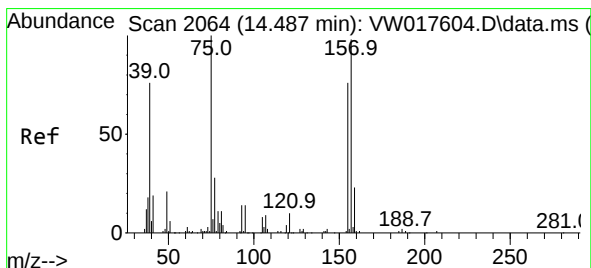
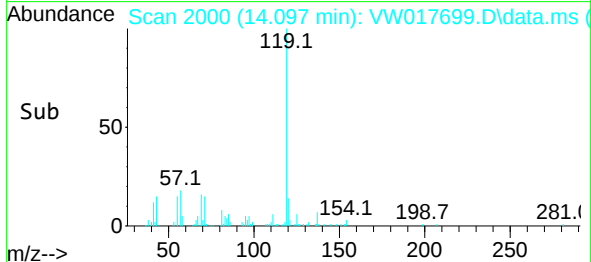
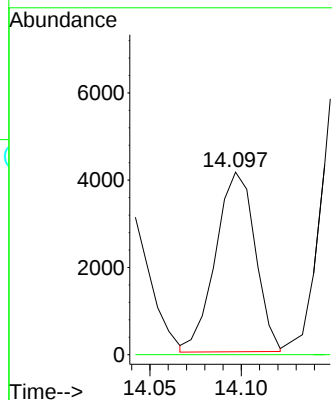
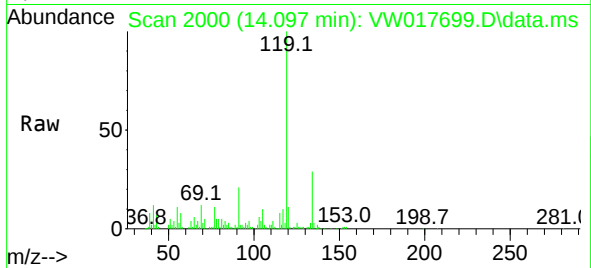




#90
Hexachloroethane
Concen: 11.87 ug/l
RT: 14.097 min Scan# 2000
Delta R.T. -0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

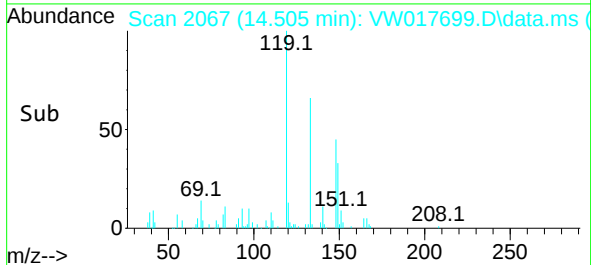
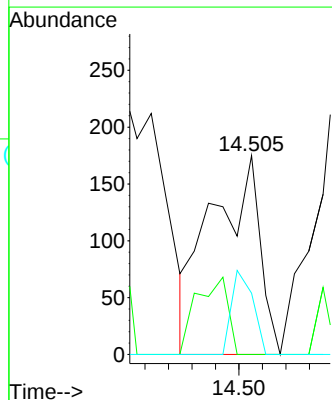
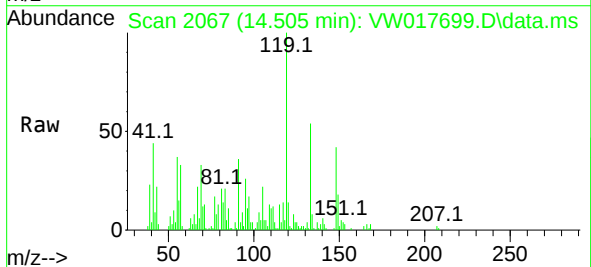
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

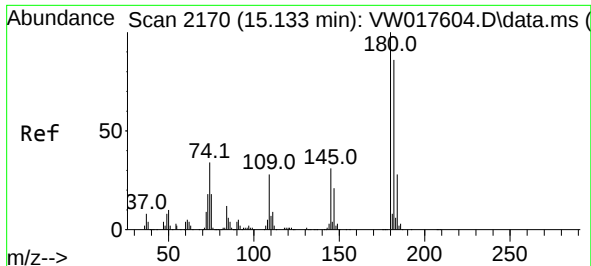
Tgt Ion:117 Resp: 6212
Ion Ratio Lower Upper
117 100
201 0.0 41.9 125.7#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.85 ug/l
RT: 14.505 min Scan# 2067
Delta R.T. 0.018 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion: 75 Resp: 251
Ion Ratio Lower Upper
75 100
155 25.1 47.6 142.8#
157 18.7 62.2 186.6#

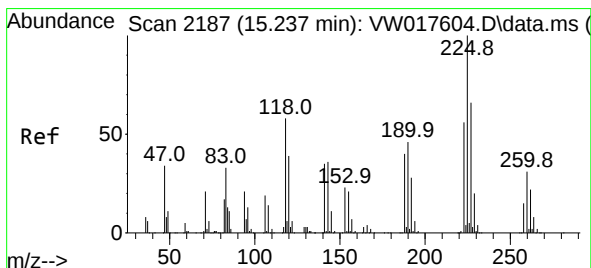
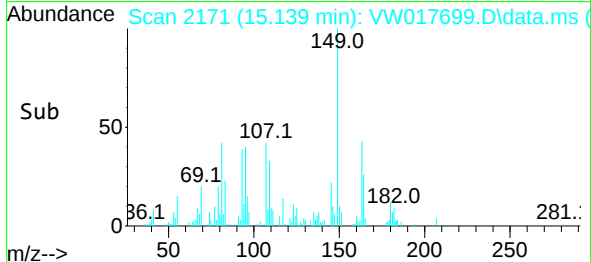
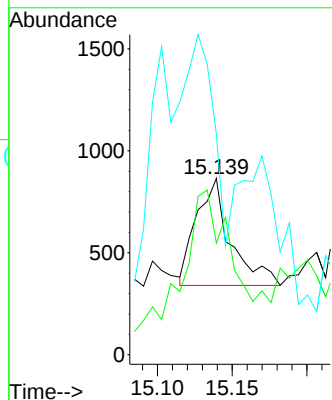
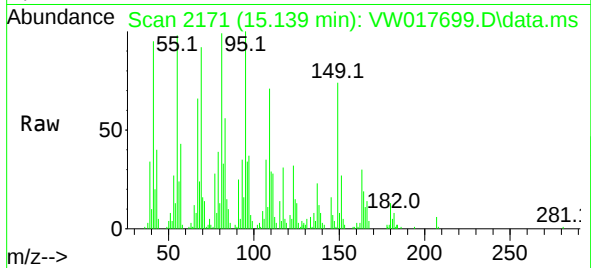




#93
1,2,4-Trichlorobenzene
Concen: 1.19 ug/l
RT: 15.139 min Scan# 2171
Delta R.T. 0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

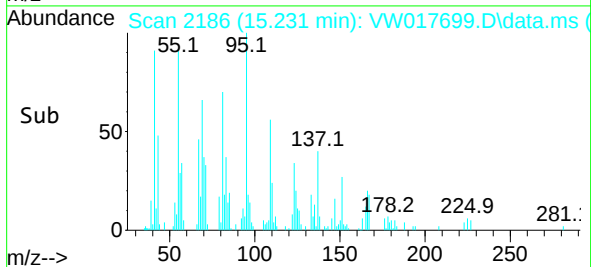
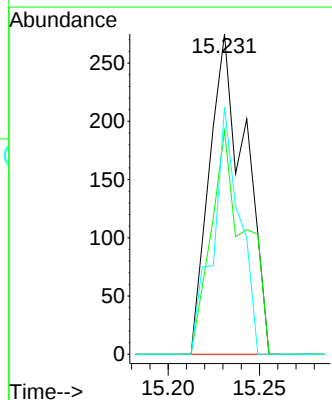
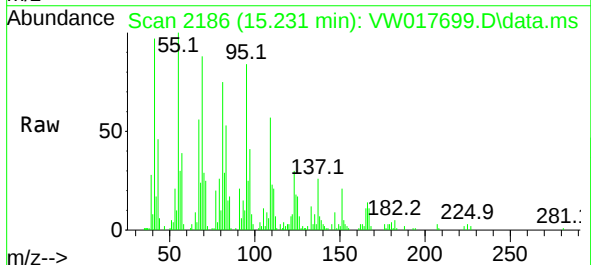
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

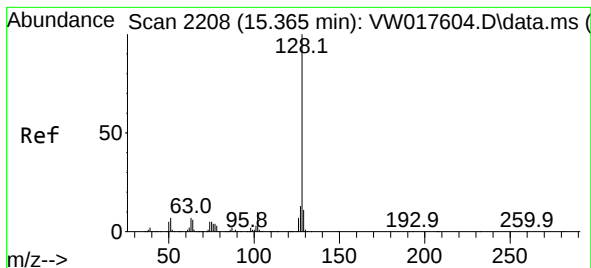
Tgt Ion:180 Resp: 836
Ion Ratio Lower Upper
180 100
182 177.2 48.3 144.9#
145 248.7 14.9 44.5#



#94
Hexachlorobutadiene
Concen: 1.02 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. -0.006 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:225 Resp: 376
Ion Ratio Lower Upper
225 100
223 66.0 31.9 95.7
227 57.4 33.0 99.0

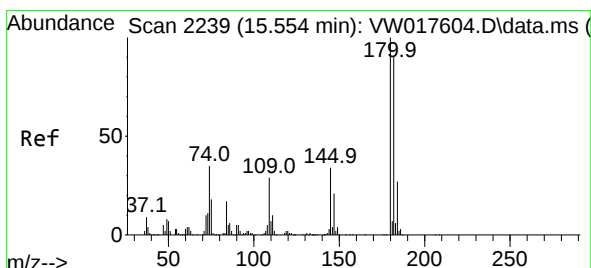
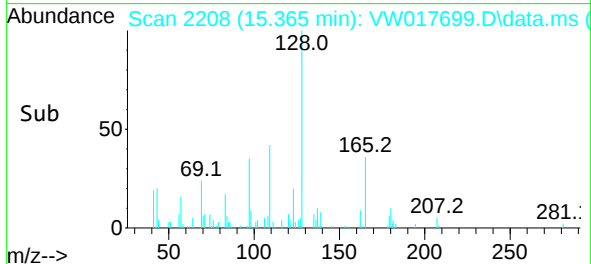
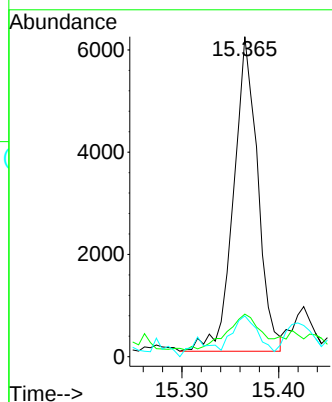
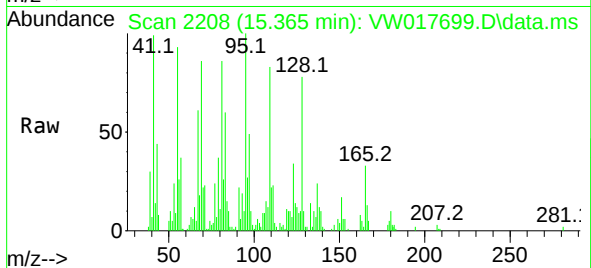




#95
Naphthalene
Concen: 7.41 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Instrument :
MSVOA_W
ClientSampleId :
CHRT-26878RE

Tgt Ion:128 Resp: 10673
Ion Ratio Lower Upper
128 100
127 16.1 10.4 15.6#
129 11.3 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 6.92 ug/l
RT: 15.572 min Scan# 2242
Delta R.T. 0.018 min
Lab File: VW017699.D
Acq: 22 Dec 2020 12:21

Tgt Ion:180 Resp: 4214
Ion Ratio Lower Upper
180 100
182 31.6 49.4 148.2#
145 0.0 16.3 48.9#

