

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120121\
 Data File : VW020998.D
 Acq On : 01 Dec 2021 10:43
 Operator : SY/VA
 Sample : M4868-01
 Misc : 5.10g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 02 01:57:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 01:54:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	135794	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	115064	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	61078	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	24948	15.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.360%
7) Chloroethane-d5	2.891	69	16960	16.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
11) 1,1-Dichloroethene-d2	4.019	63	35545	11.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.640%
21) 2-Butanone-d5	7.085	46	11727	29.828	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.660%
24) Chloroform-d	7.652	84	56846	16.614	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.440%
26) 1,2-Dichloroethane-d4	8.305	65	26594	15.313	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	61.240%#
32) Benzene-d6	8.274	84	107275	17.689	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.760%
36) 1,2-Dichloropropane-d6	9.274	67	30347	17.573	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.280%
41) Toluene-d8	10.323	98	103284	17.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.640%
43) trans-1,3-Dichloroprop...	10.579	79	11994	14.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.760%
47) 2-Hexanone-d5	10.926	63	9045	31.580	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.160%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	20279	15.329	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	40908	18.792	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.160%
Target Compounds						
					Qvalue	
5) Vinyl chloride	2.367	62	170151	82.332	ug/L	94
13) Acetone	4.123	43	107441	306.083	ug/L	91
16) Methylene chloride	4.909	84	11919	6.293	ug/L	86
17) trans-1,2-Dichloroethene	5.421	96	13761	7.504	ug/L	82
19) 1,1-Dichloroethane	6.220	63	6214	2.045	ug/L	97
20) cis-1,2-Dichloroethene	7.171	96	1914967	968.955	ug/L	70
22) 2-Butanone	7.171	43	26176	54.886	ug/L #	1
27) 1,2-Dichloroethane	8.402	62	26773	13.314	ug/L #	95
29) Cyclohexane	7.927	56	6605	2.575	ug/L #	79
33) Benzene	8.323	78	624871	95.914	ug/L	100
34) Trichloroethene	9.097	95	9802	5.379	ug/L	97
35) Methylcyclohexane	9.335	83	14473	4.817	ug/L #	63
40) 4-Methyl-2-pentanone	10.213	43	31421	34.817	ug/L #	94
42) Toluene	10.390	91	1561926	213.144	ug/L	99
45) 1,1,2-Trichloroethane	10.762	97	6533	5.540	ug/L #	19
46) Tetrachloroethene	10.859	164	2029	1.213	ug/L	96
48) 2-Hexanone	10.932	43	8771	14.031	ug/L #	42
49) Dibromochloromethane	10.865	129	1874	1.153	ug/L #	10
51) Chlorobenzene	11.658	112	43429	8.911	ug/L	92

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 Quant Title : SFAM01.0
 QLast Update : Thu Dec 02 01:54:41 2021
 Response via : Initial Calibration

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

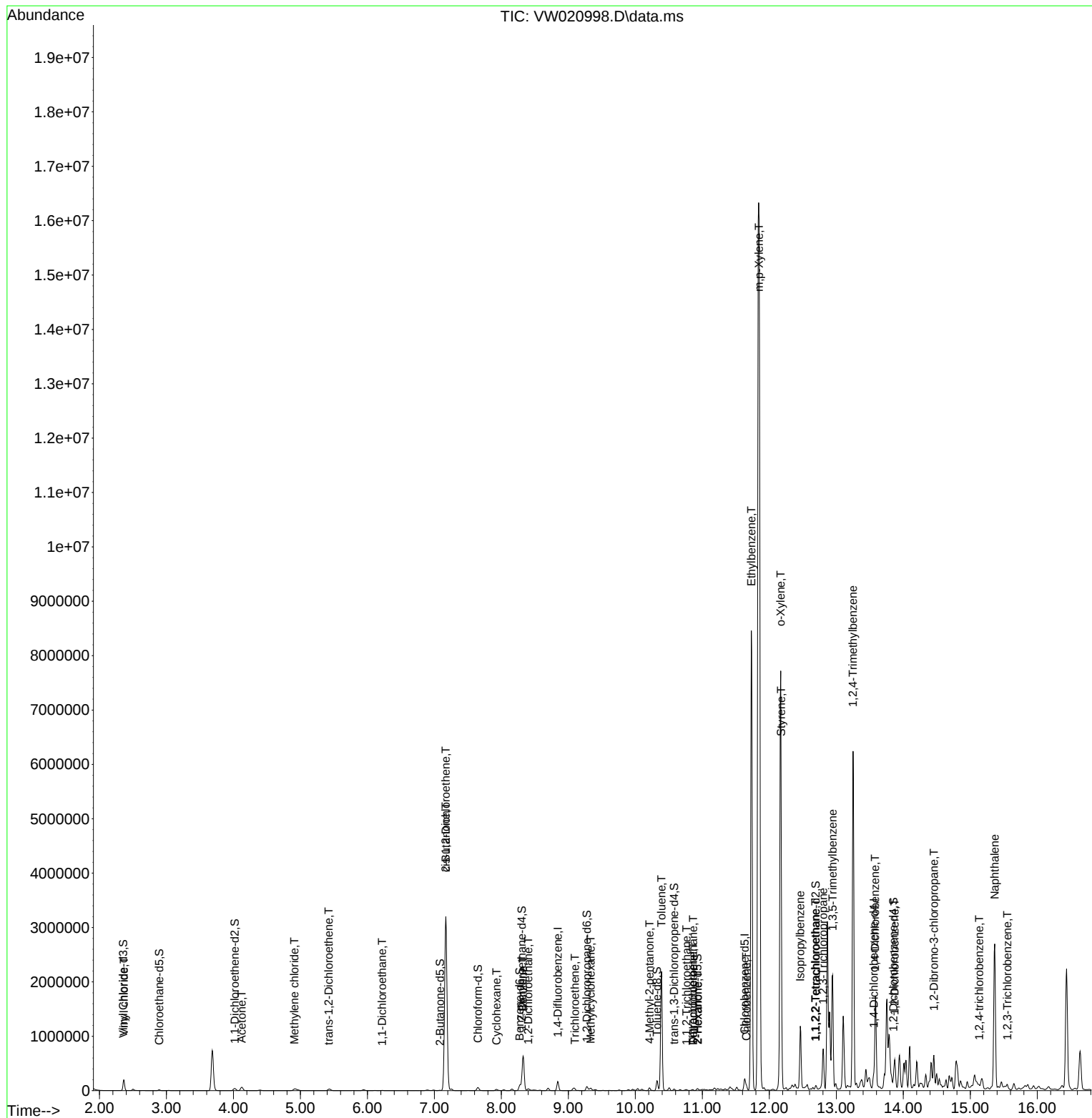
52) Ethylbenzene	11.731	91	5679101	699.380	ug/L	93
53) m,p-Xylene	11.847	106	6969195	2102.178	ug/L	72
54) o-Xylene	12.170	106	2145572	673.876	ug/L	84
55) Styrene	12.176	104	185288	35.047	ug/L #	1
57) 1,1,2,2-Tetrachloroethane	12.688	83	1025	0.784	ug/L #	25
60) Isopropylbenzene	12.463	105	725669	87.231	ug/L	96
61) 1,2,3-Trichloropropane	12.804	75	3894	4.346	ug/L #	1
62) 1,3,5-Trimethylbenzene	12.944	105	1000617	142.584	ug/L	94
63) 1,2,4-Trimethylbenzene	13.249	105	3388557	489.395	ug/L	95
65) 1,4-Dichlorobenzene	13.578	146	2441	0.620	ug/L #	20
67) 1,2-Dichlorobenzene	13.871	146	69026	20.084	ug/L	92
68) 1,2-Dibromo-3-chloropr...	14.456	75	3861	18.026	ug/L #	10
70) 1,2,4-trichlorobenzene	15.133	180	15859	6.275	ug/L #	31
71) Naphthalene	15.364	128	2383638	578.838	ug/L	99
72) 1,2,3-Trichlorobenzene	15.553	180	3776	1.771	ug/L #	1

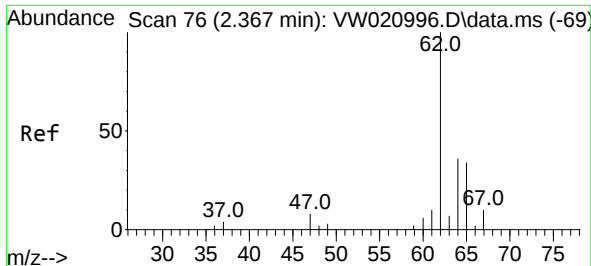
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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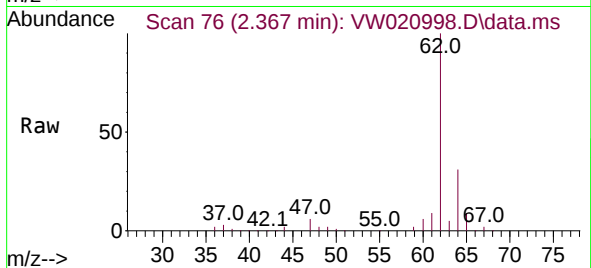
Quant Time: Dec 02 01:57:11 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 02 01:54:41 2021
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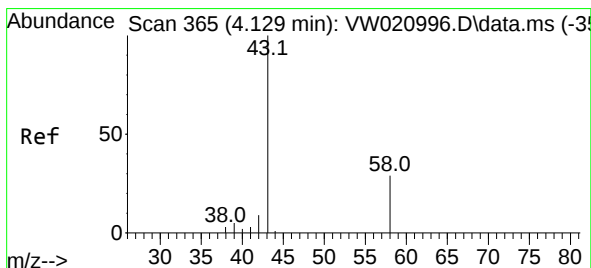
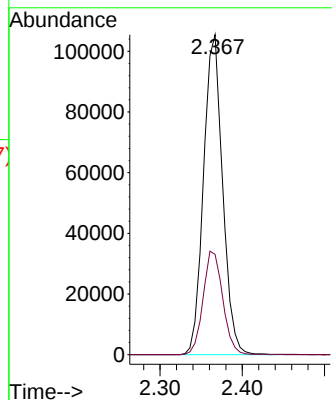
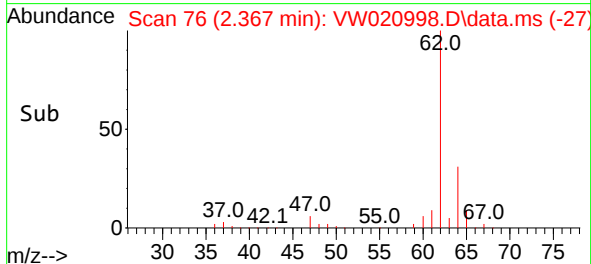


#5
 Vinyl chloride
 Concen: 82.332 ug/L
 RT: 2.367 min Scan# 76
 Delta R.T. -0.000 min
 Lab File: VW020998.D
 Acq: 01 Dec 2021 10:43

Instrument :
 MSVOA_W
 ClientSampleId :

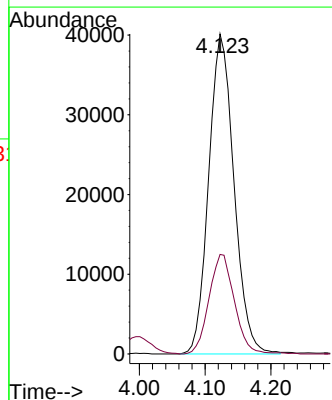
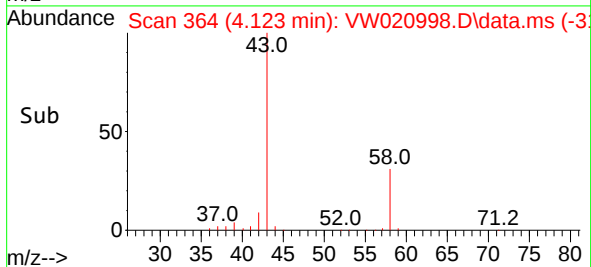
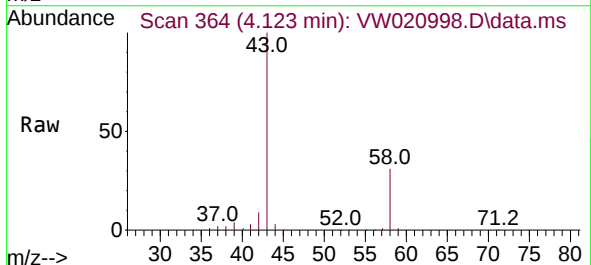


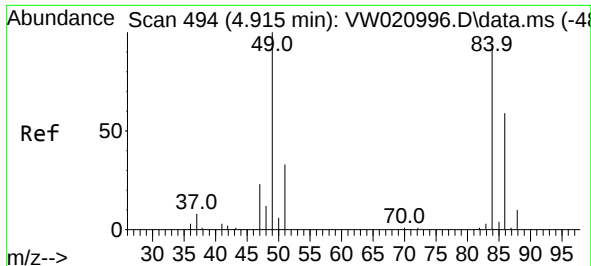
Tgt Ion: 62 Resp: 170151
 Ion Ratio Lower Upper
 62 100
 64 31.4 24.4 45.2



#13
 Acetone
 Concen: 306.083 ug/L
 RT: 4.123 min Scan# 364
 Delta R.T. -0.006 min
 Lab File: VW020998.D
 Acq: 01 Dec 2021 10:43

Tgt Ion: 43 Resp: 107441
 Ion Ratio Lower Upper
 43 100
 58 31.1 0.0 52.8

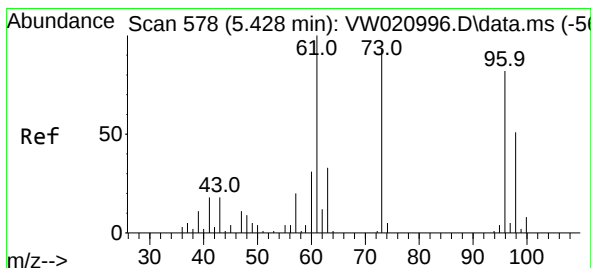
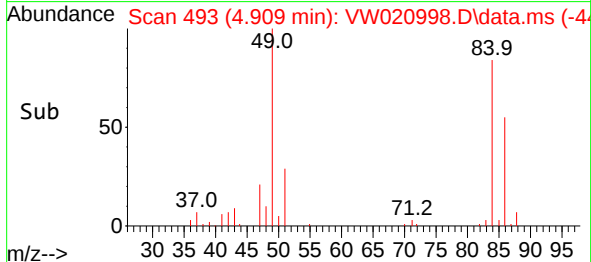
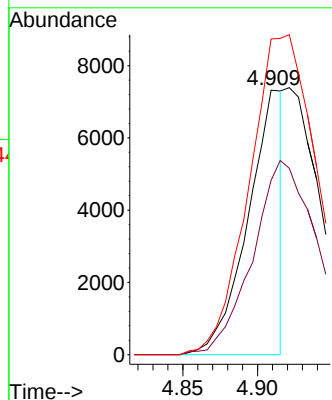
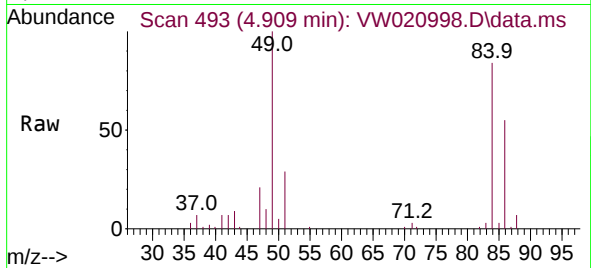




#16
Methylene chloride
Concen: 6.293 ug/L
RT: 4.909 min Scan# 494
Delta R.T. -0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

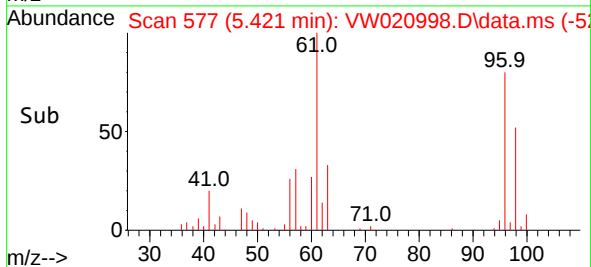
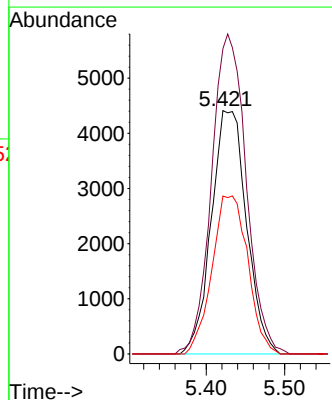
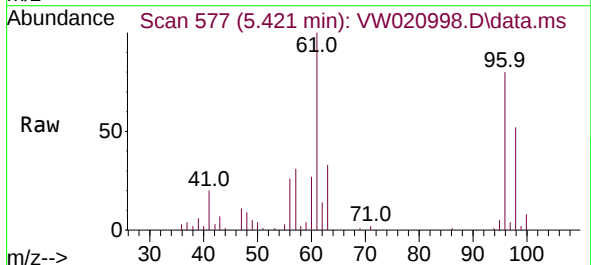
Instrument :
MSVOA_W
ClientSampleId :

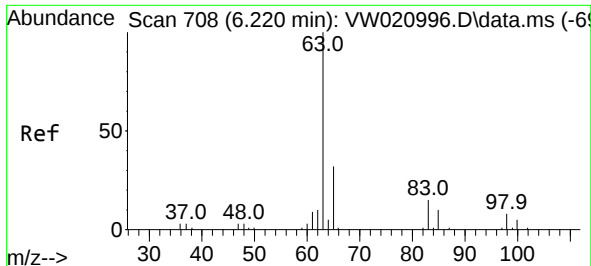
Tgt Ion: 84 Resp: 11919
Ion Ratio Lower Upper
84 100
86 65.9 45.5 84.5
49 119.3 100.5 186.7



#17
trans-1,2-Dichloroethene
Concen: 7.504 ug/L
RT: 5.421 min Scan# 577
Delta R.T. -0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion: 96 Resp: 13761
Ion Ratio Lower Upper
96 100
61 125.4 107.4 199.4
98 64.9 41.2 76.6





#19

1,1-Dichloroethane

Concen: 2.045 ug/L

RT: 6.220 min Scan# 708

Delta R.T. -0.000 min

Lab File: VW020998.D

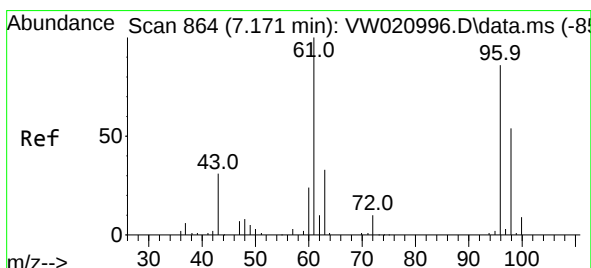
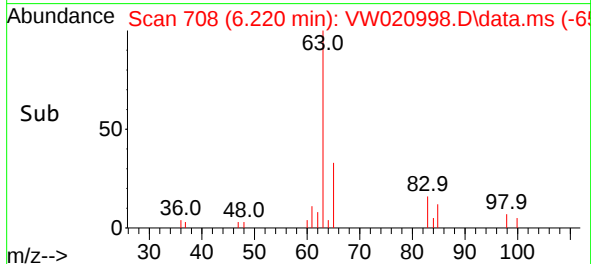
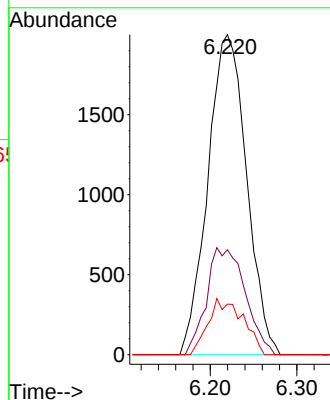
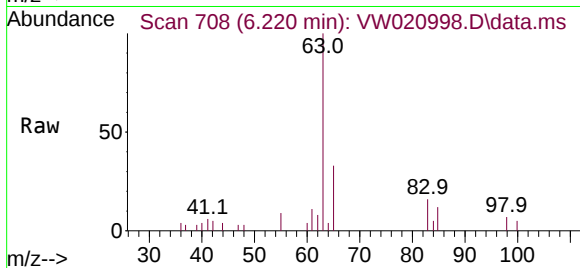
Acq: 01 Dec 2021 10:43

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 63	Resp: 6214		
Ion Ratio	Lower	Upper	
63	100		
65	32.8	22.1	41.1
83	15.8	9.2	17.2



#20

cis-1,2-Dichloroethene

Concen: 968.955 ug/L

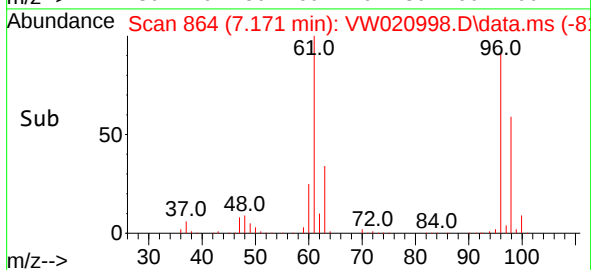
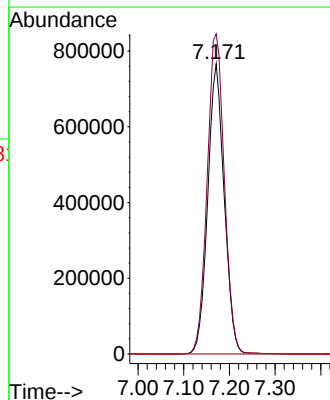
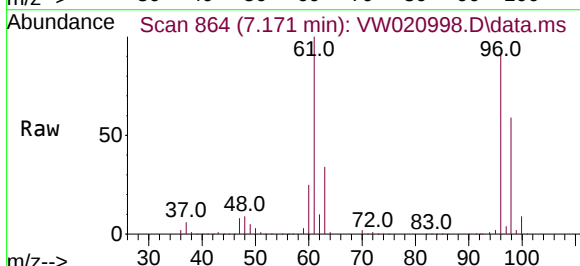
RT: 7.171 min Scan# 864

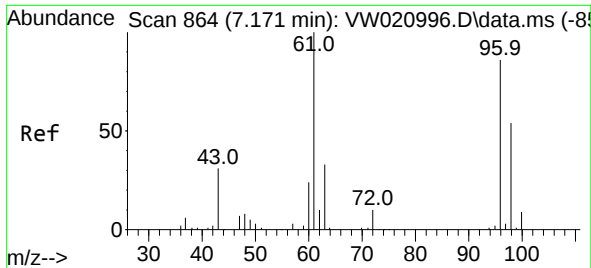
Delta R.T. -0.000 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

Tgt Ion: 96		Resp: 1914967	
Ion	Ratio	Lower	Upper
96	100		
61	110.3	103.7	192.7
68	0.0	0.0	0.0

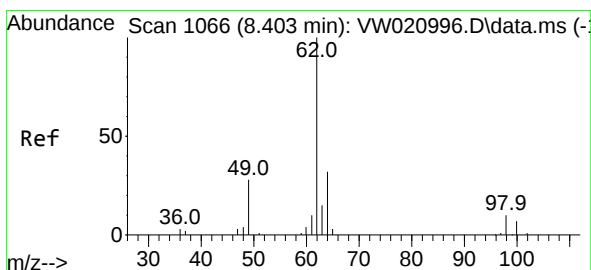
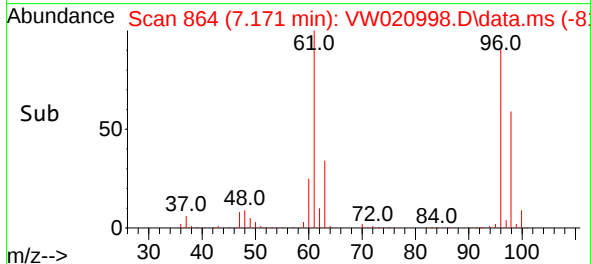
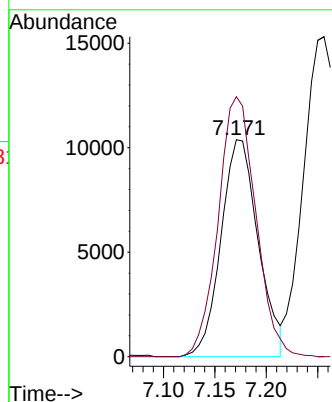
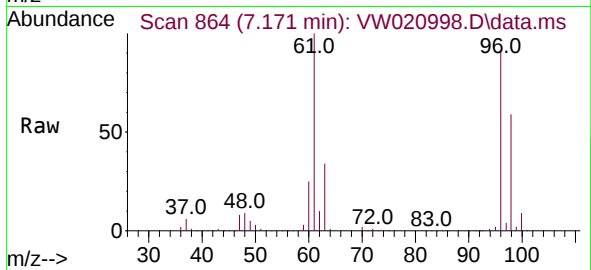




#22
2-Butanone
Concen: 54.886 ug/L
RT: 7.171 min Scan# 864
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

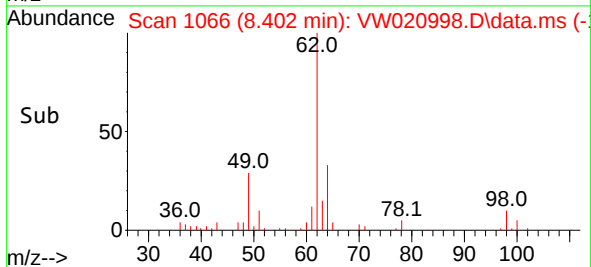
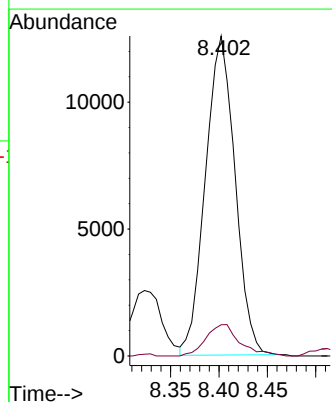
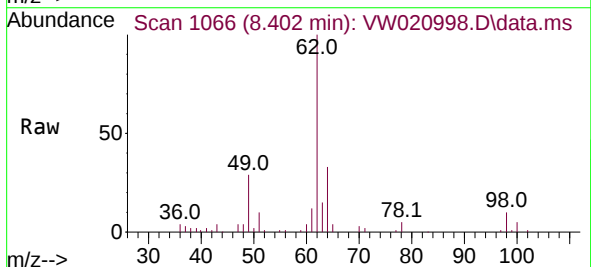
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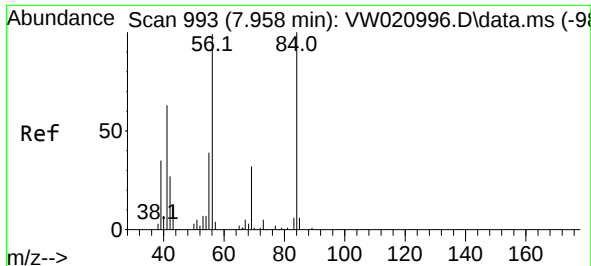
Tgt Ion: 43 Resp: 26176
Ion Ratio Lower Upper
43 100
72 121.0 11.8 35.4#



#27
1,2-Dichloroethane
Concen: 13.314 ug/L
RT: 8.402 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

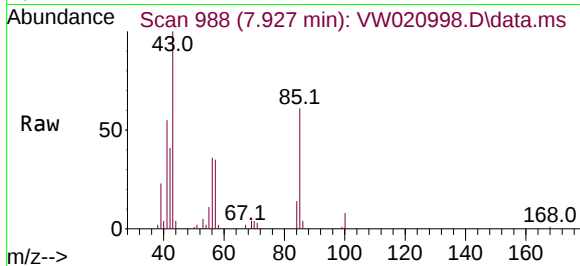
Tgt Ion: 62 Resp: 26773
Ion Ratio Lower Upper
62 100
98 9.7 6.5 9.7#



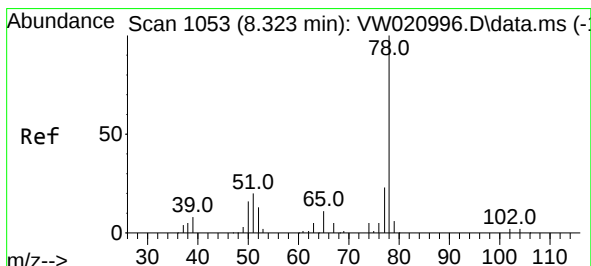
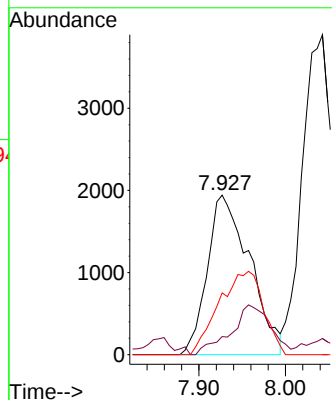
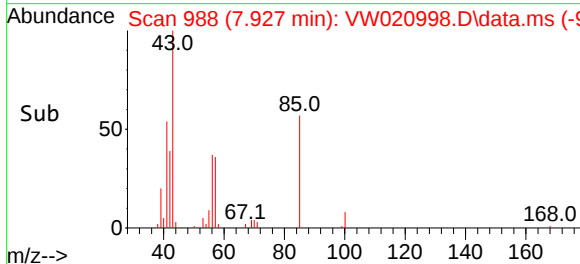


#29
Cyclohexane
Concen: 2.575 ug/L
RT: 7.927 min Scan# 91
Delta R.T. -0.031 min
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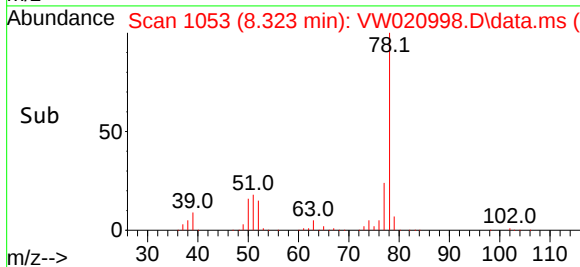
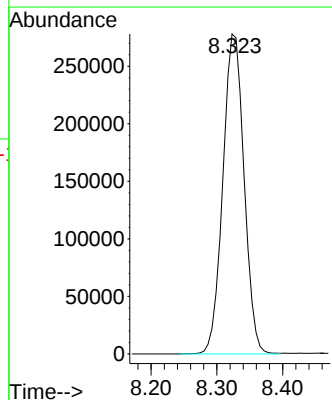
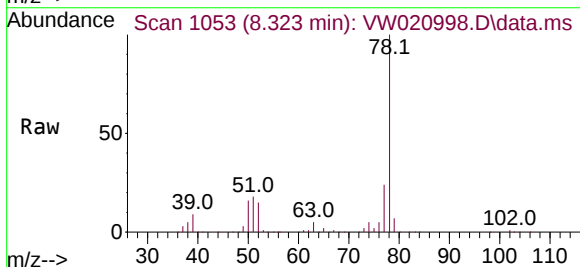


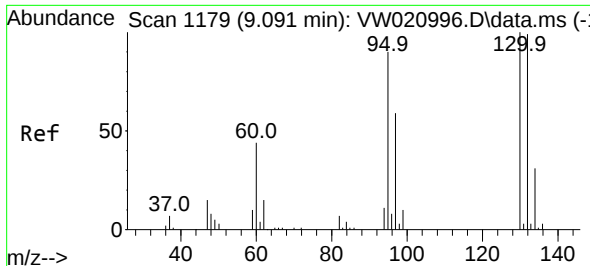
Tgt Ion: 56 Resp: 6605
Ion Ratio Lower Upper
56 100
69 29.0 23.5 35.3
84 54.7 63.4 95.2#



#33
Benzene
Concen: 95.914 ug/L
RT: 8.323 min Scan# 1053
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

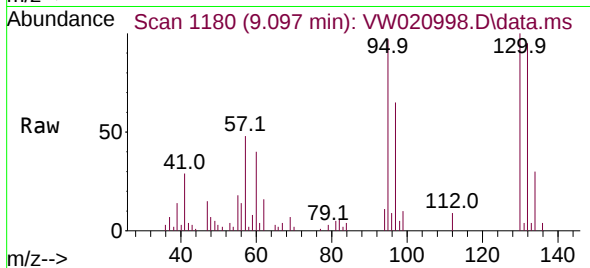
Tgt Ion: 78 Resp: 624871



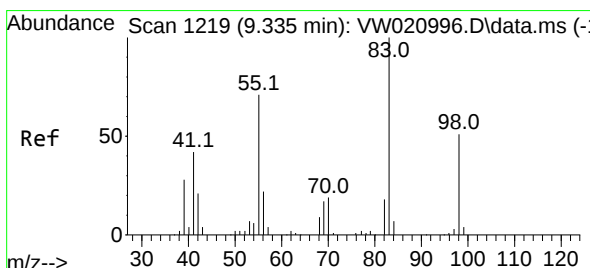
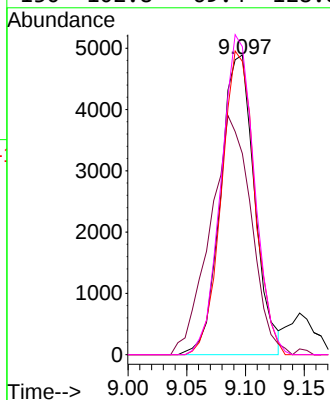
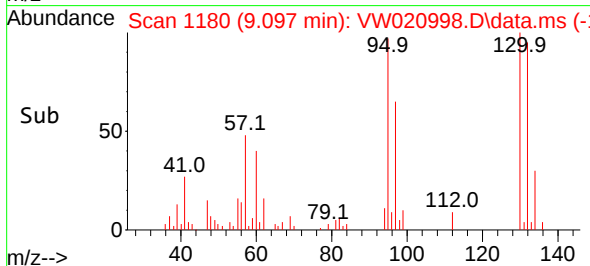


#34
Trichloroethene
Concen: 5.379 ug/L
RT: 9.097 min Scan# 1179
Delta R.T. 0.006 min
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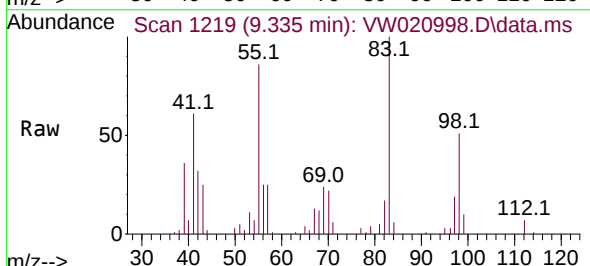
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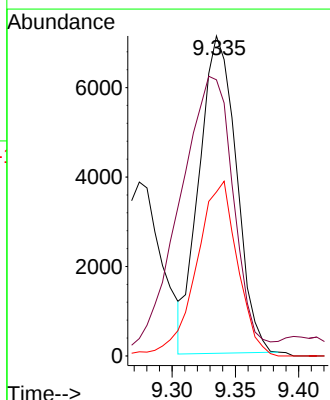
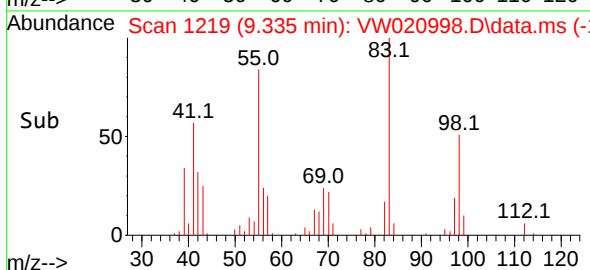
Tgt Ion: 95 Resp: 9802
Ion Ratio Lower Upper
95 100
97 67.1 47.0 87.2
132 97.9 65.5 121.6
130 102.8 69.4 128.8

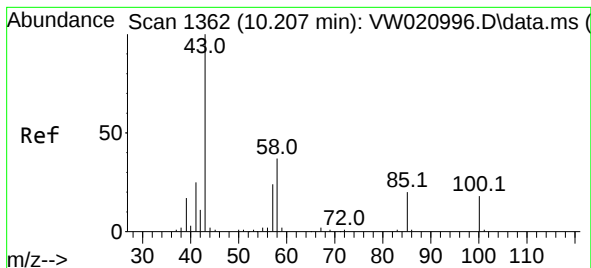


#35
Methylcyclohexane
Concen: 4.817 ug/L
RT: 9.335 min Scan# 1219
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43



Tgt Ion: 83 Resp: 14473
Ion Ratio Lower Upper
83 100
55 130.9 70.8 106.2#
98 61.0 37.7 56.5#

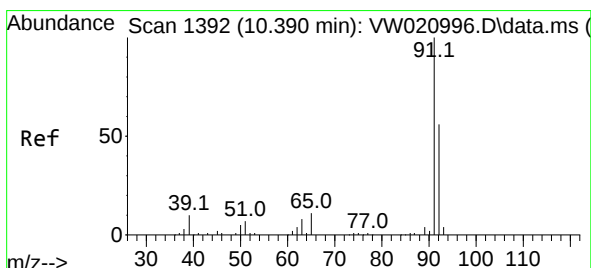
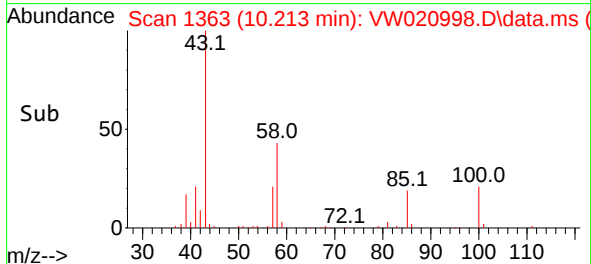
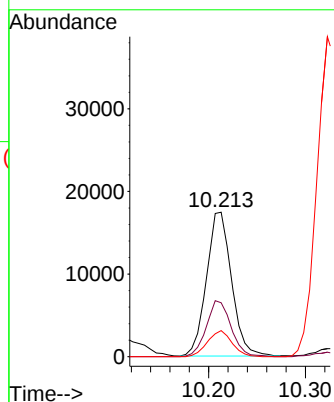
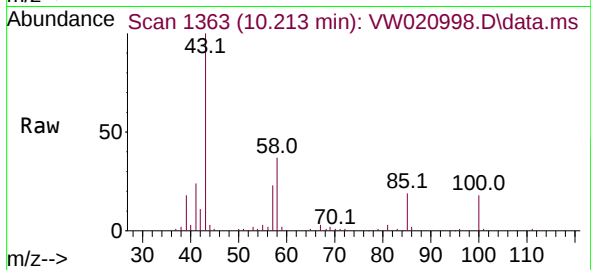




#40
4-Methyl-2-pentanone
Concen: 34.817 ug/L
RT: 10.213 min Scan# 11
Delta R.T. 0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

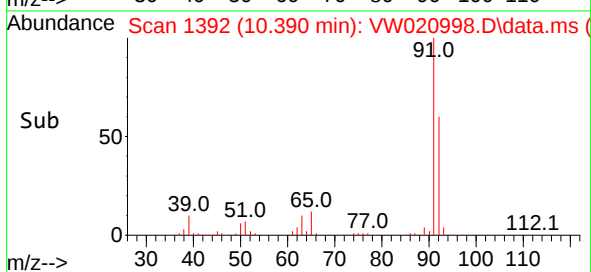
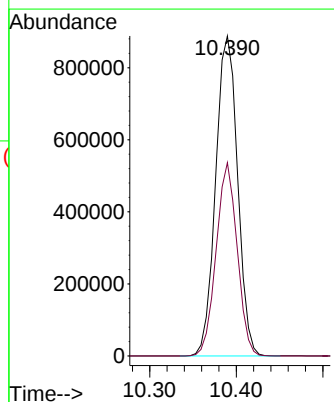
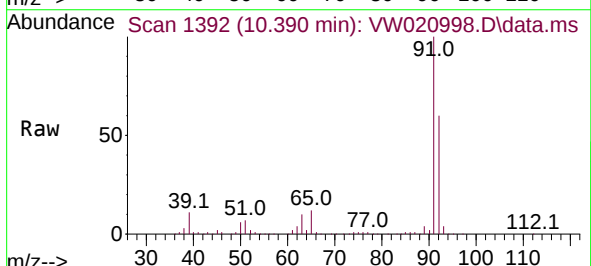
Instrument :
MSVOA_W
ClientSampleId :

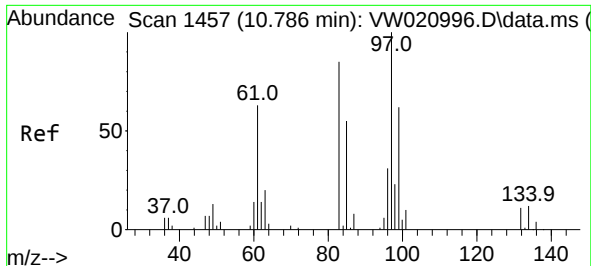
Tgt Ion: 43 Resp: 31421
Ion Ratio Lower Upper
43 100
58 38.4 28.8 43.2
100 17.7 10.0 15.0#



#42
Toluene
Concen: 213.144 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion: 91 Resp: 1561926
Ion Ratio Lower Upper
91 100
92 60.4 41.7 77.5





#45

1,1,2-Trichloroethane

Concen: 5.540 ug/L

RT: 10.762 min Scan# 1453

Delta R.T. -0.025 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 97 Resp: 6533

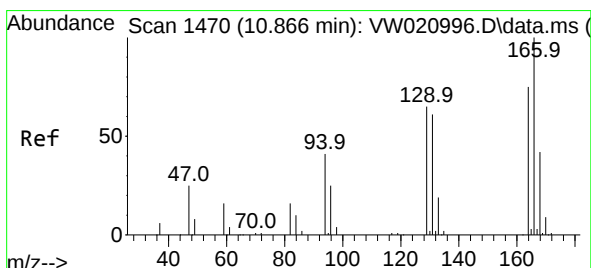
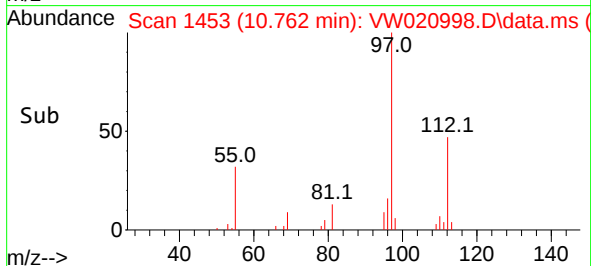
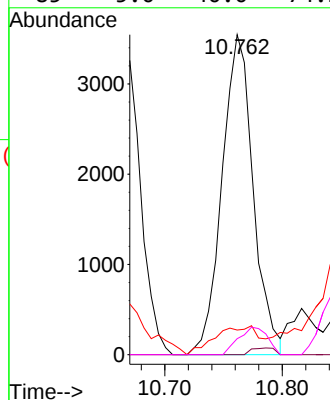
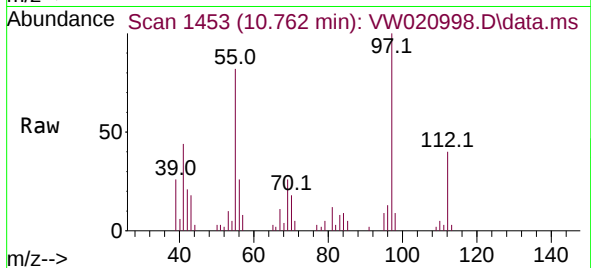
Ion Ratio Lower Upper

97 100

99 0.0 43.0 79.8#

83 7.7 62.6 116.3#

85 5.0 40.0 74.2#



#46

Tetrachloroethene

Concen: 1.213 ug/L

RT: 10.859 min Scan# 1469

Delta R.T. -0.006 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

Tgt Ion:164 Resp: 2029

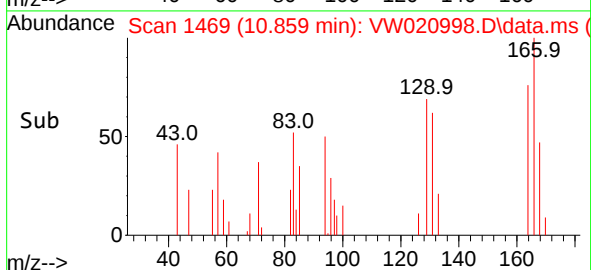
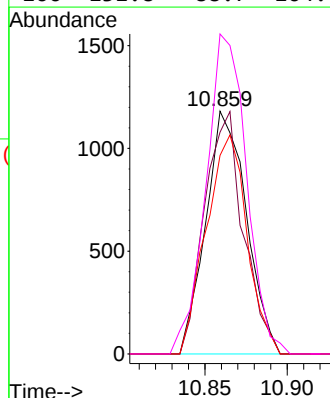
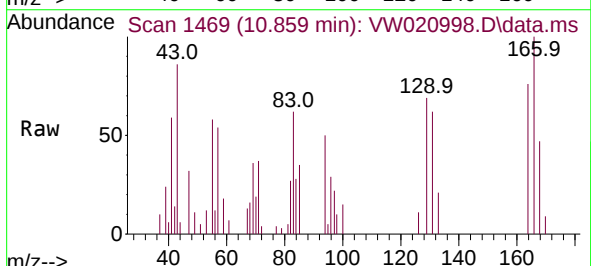
Ion Ratio Lower Upper

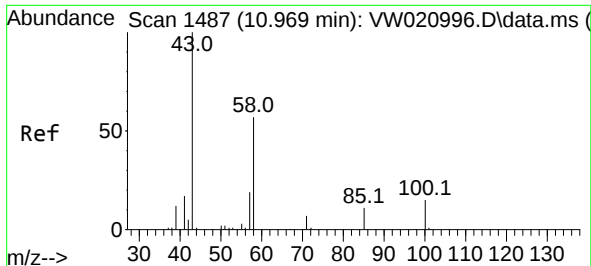
164 100

129 91.4 65.5 121.7

131 81.8 59.7 110.9

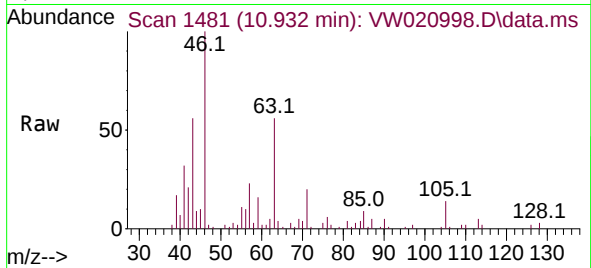
166 131.8 88.7 164.7



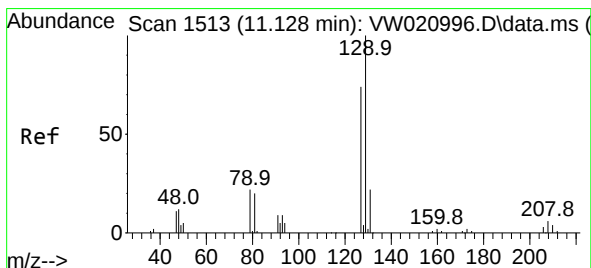
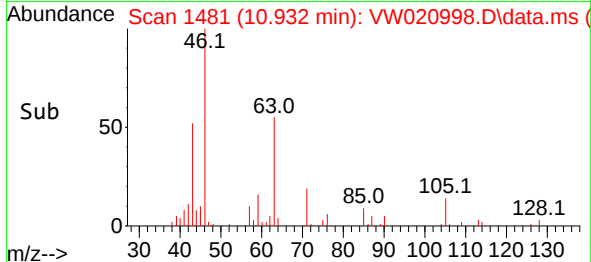
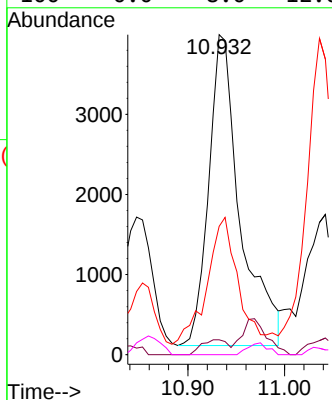


#48
2-Hexanone
Concen: 14.031 ug/L
RT: 10.932 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Instrument :
MSVOA_W
ClientSampleId :

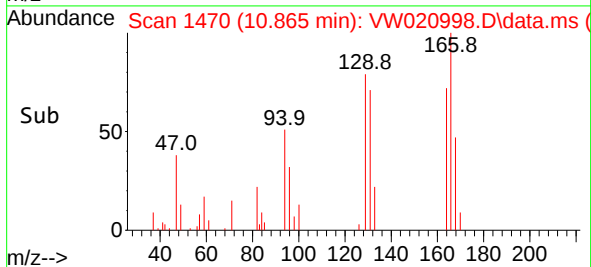
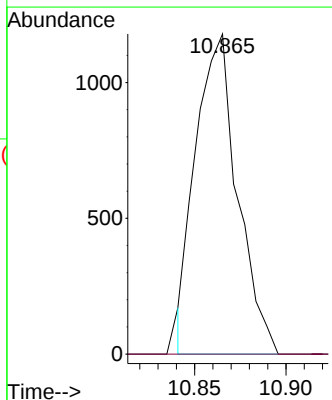
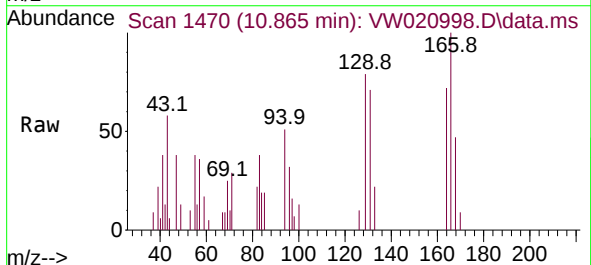


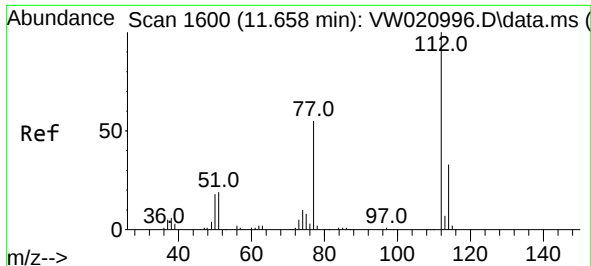
Tgt Ion: 43 Resp: 8771
Ion Ratio Lower Upper
43 100
58 4.0 40.2 60.2#
57 39.8 14.3 21.5#
100 0.0 8.0 12.0#



#49
Dibromochloromethane
Concen: 1.153 ug/L
RT: 10.865 min Scan# 1470
Delta R.T. -0.262 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion: 129 Resp: 1874
Ion Ratio Lower Upper
129 100
127 0.0 55.7 103.5#

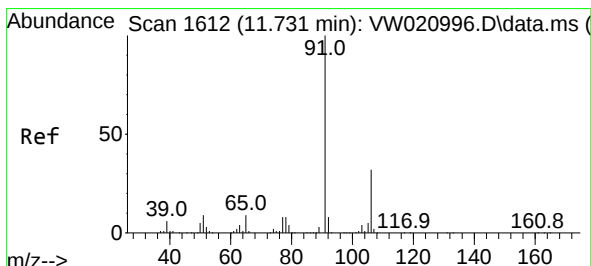
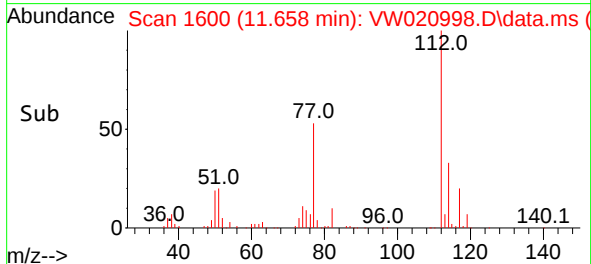
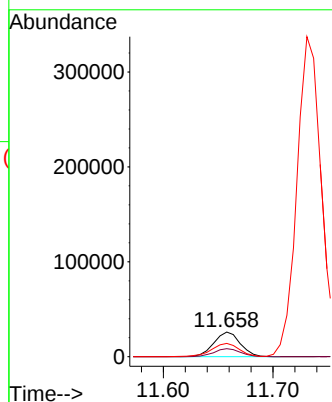
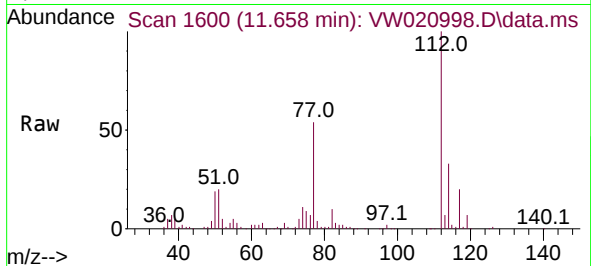




#51
Chlorobenzene
Concen: 8.911 ug/L
RT: 11.658 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

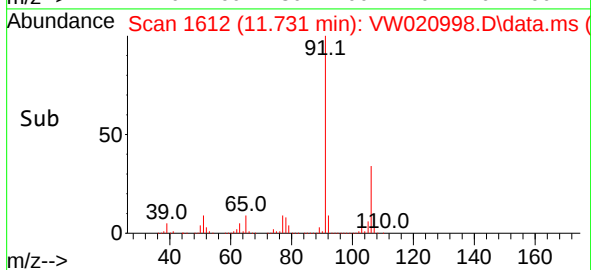
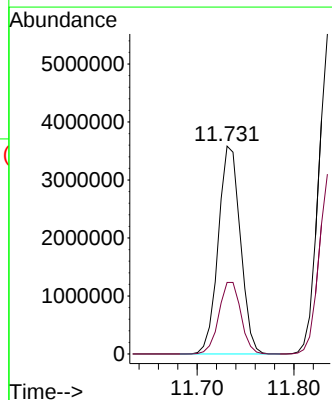
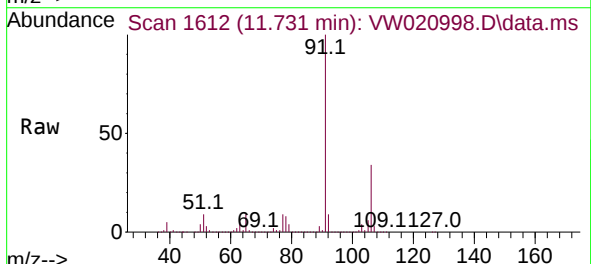
Instrument :
MSVOA_W
ClientSampleId :

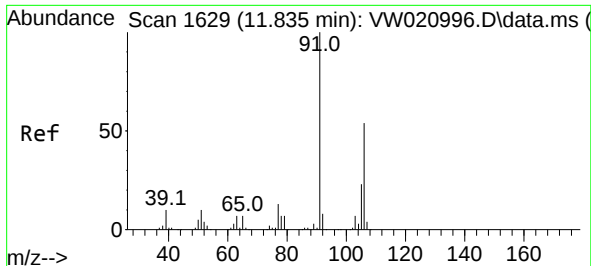
Tgt Ion:112 Resp: 43429
Ion Ratio Lower Upper
112 100
114 32.6 22.4 41.6
77 53.8 50.2 75.4



#52
Ethylbenzene
Concen: 699.380 ug/L
RT: 11.731 min Scan# 1612
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion: 91 Resp: 5679101
Ion Ratio Lower Upper
91 100
106 34.4 21.5 39.9

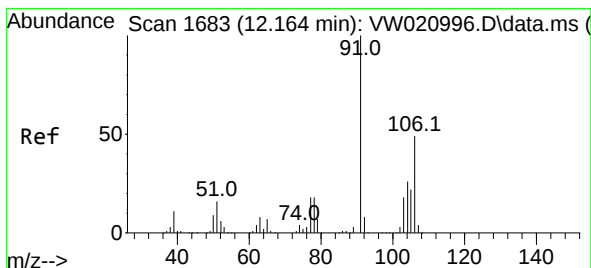
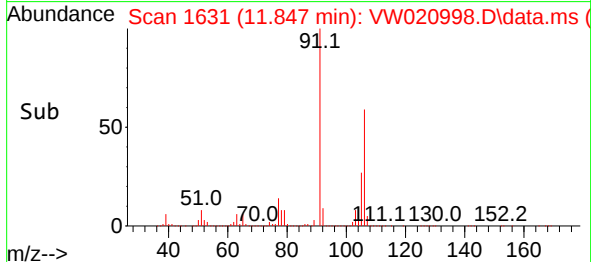
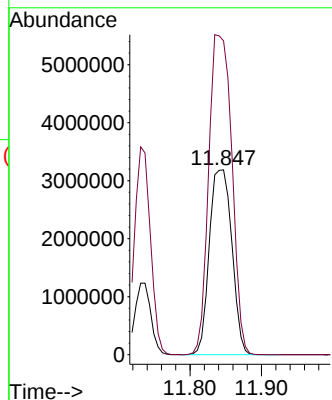
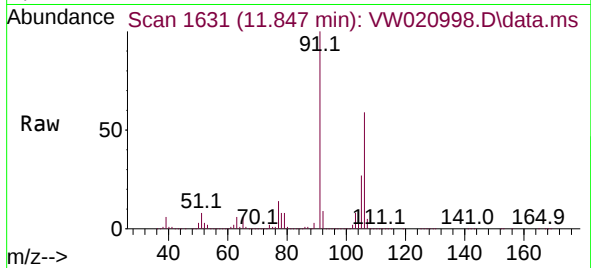




#53
m,p-Xylene
Concen: 2102.178 ug/L
RT: 11.847 min Scan# 1631
Delta R.T. 0.012 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

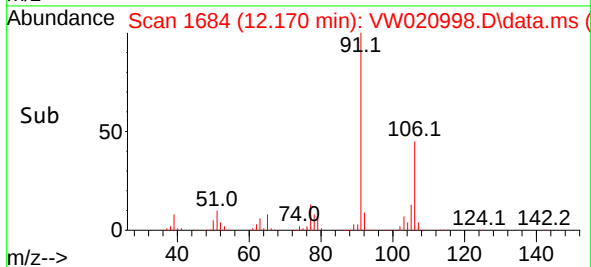
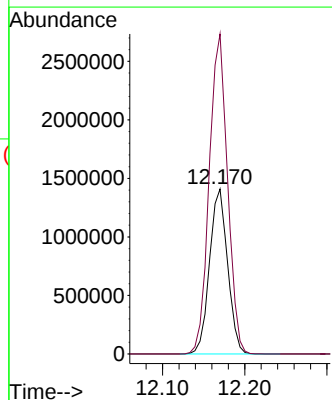
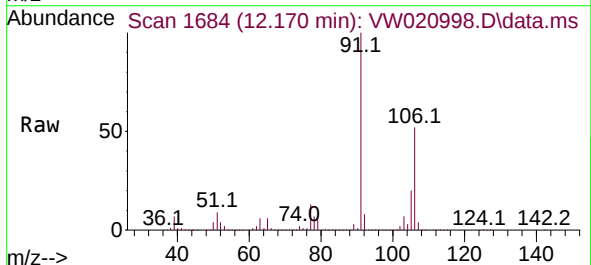
Instrument :
MSVOA_W
ClientSampleId :

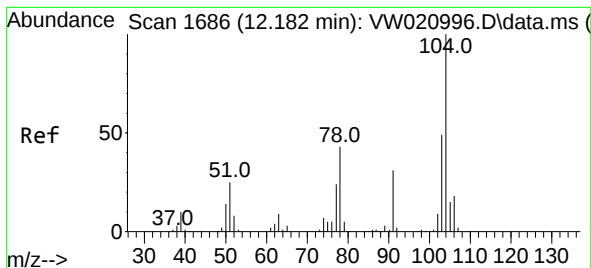
Tgt Ion:106 Resp: 6969195
Ion Ratio Lower Upper
106 100
91 169.9 149.9 278.3



#54
o-Xylene
Concen: 673.876 ug/L
RT: 12.170 min Scan# 1684
Delta R.T. 0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion:106 Resp: 2145572
Ion Ratio Lower Upper
106 100
91 194.0 153.6 285.3





#55

Styrene

Concen: 35.047 ug/L

RT: 12.176 min Scan# 1

Delta R.T. -0.006 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

Instrument :

MSVOA_W

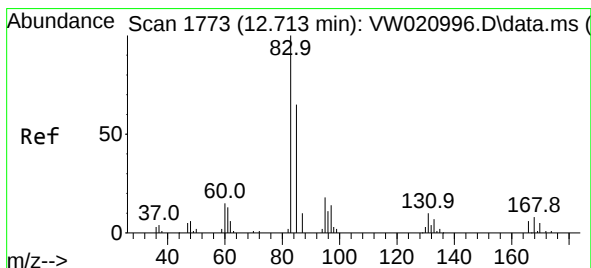
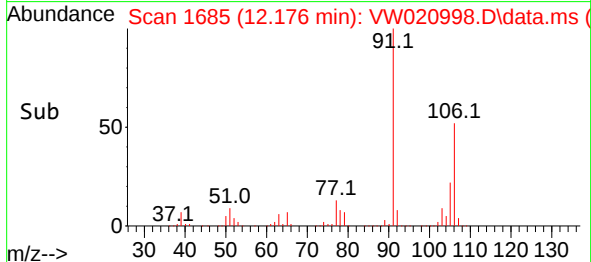
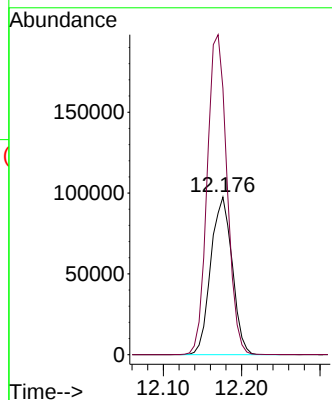
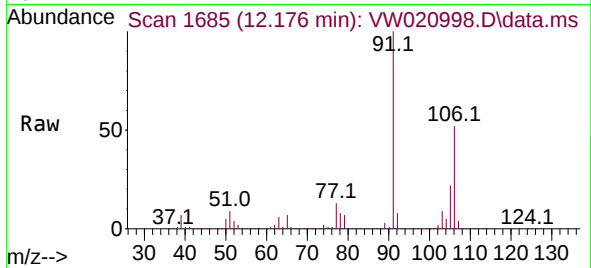
ClientSampleId :

Tgt Ion:104 Resp: 185288

Ion Ratio Lower Upper

104 100

78 169.0 34.4 64.0#



#57

1,1,2,2-Tetrachloroethane

Concen: 0.784 ug/L

RT: 12.688 min Scan# 1769

Delta R.T. -0.025 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

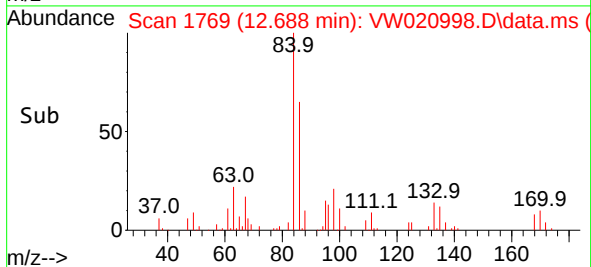
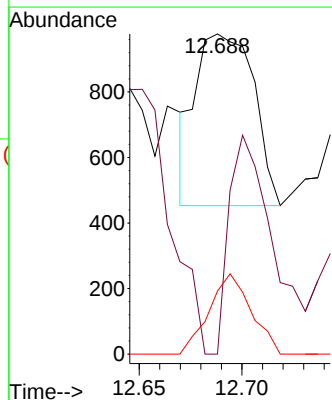
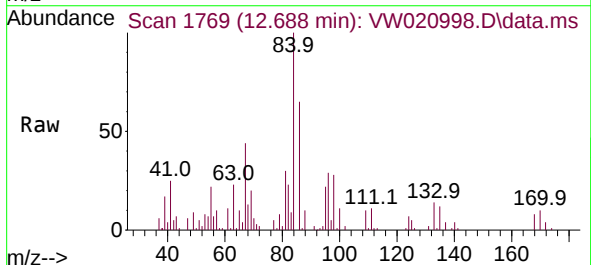
Tgt Ion: 83 Resp: 1025

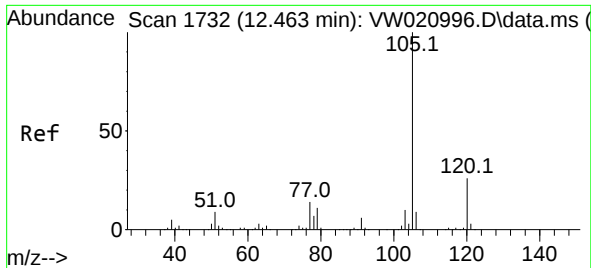
Ion Ratio Lower Upper

83 100

85 0.0 44.0 81.6#

131 19.7 6.9 10.3#

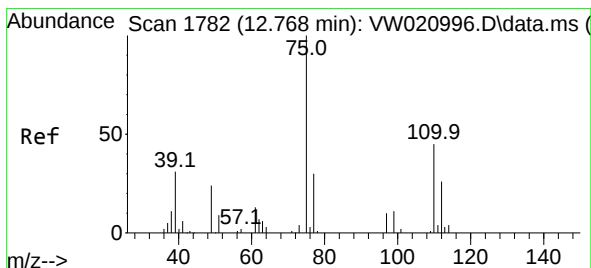
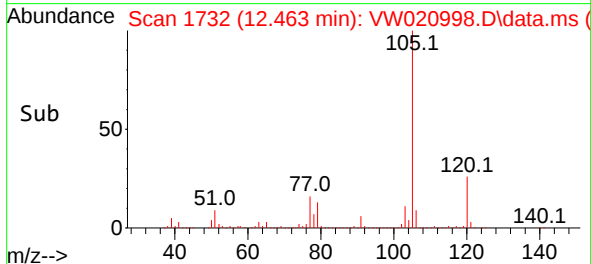
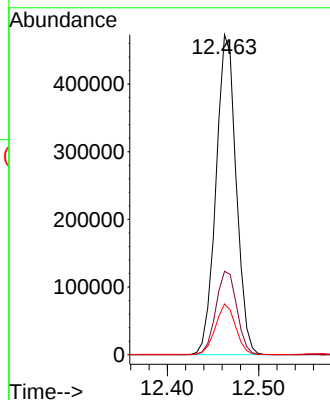
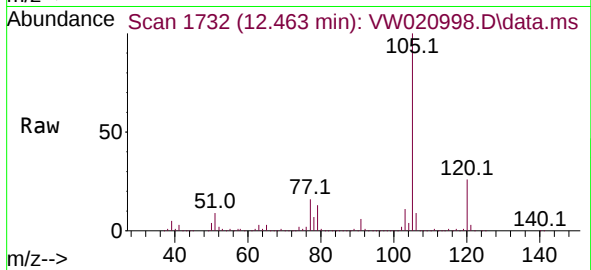




#60
Isopropylbenzene
Concen: 87.231 ug/L
RT: 12.463 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

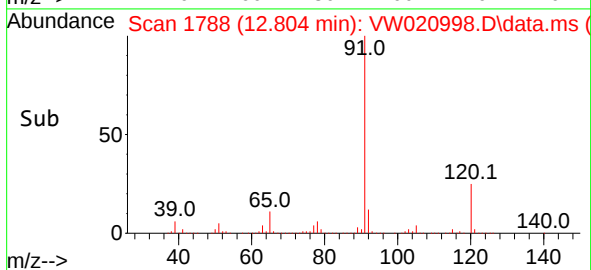
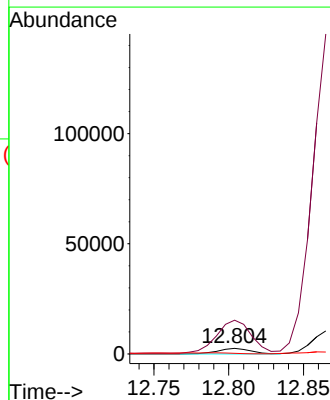
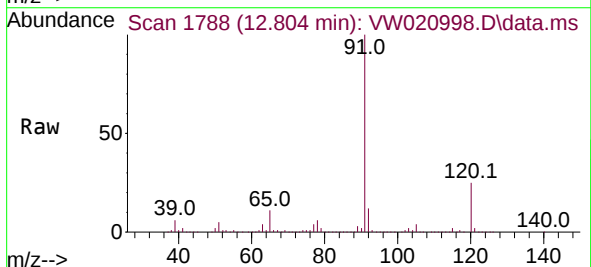
Instrument :
MSVOA_W
ClientSampleId :

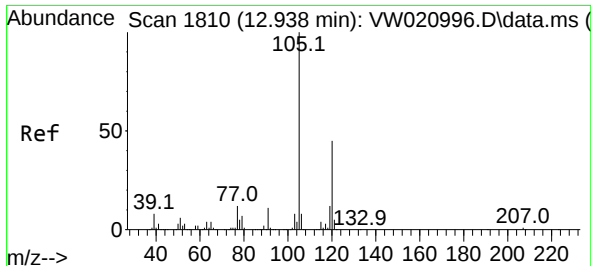
Tgt Ion:105 Resp: 725669
Ion Ratio Lower Upper
105 100
120 27.1 20.1 30.1
77 15.8 13.8 20.8



#61
1,2,3-Trichloropropane
Concen: 4.346 ug/L
RT: 12.804 min Scan# 1788
Delta R.T. 0.036 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion: 75 Resp: 3894
Ion Ratio Lower Upper
75 100
77 610.9 25.8 38.8#
110 3.7 29.0 43.4#





#62

1,3,5-Trimethylbenzene

Concen: 142.584 ug/L

RT: 12.944 min Scan# 1811

Delta R.T. 0.006 min

Lab File: VW020998.D

Acq: 01 Dec 2021 10:43

Instrument :

MSVOA_W

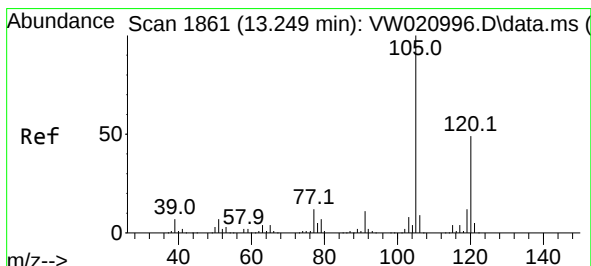
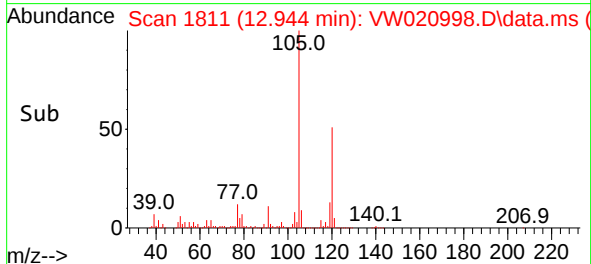
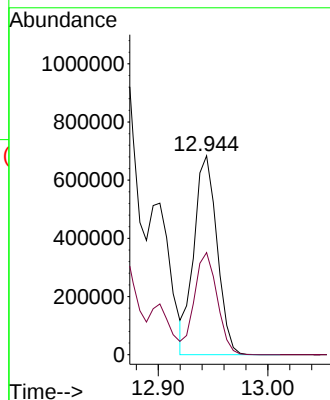
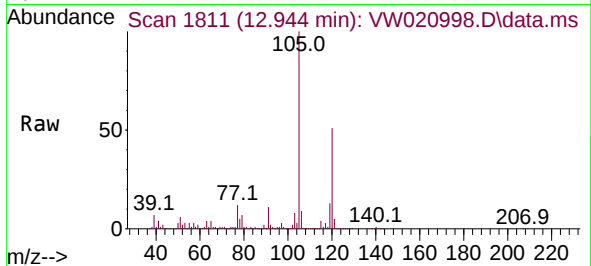
ClientSampleId :

Tgt Ion:105 Resp: 1000617

Ion Ratio Lower Upper

105 100

120 50.8 37.4 56.2



#63

1,2,4-Trimethylbenzene

Concen: 489.395 ug/L

RT: 13.249 min Scan# 1861

Delta R.T. -0.000 min

Lab File: VW020998.D

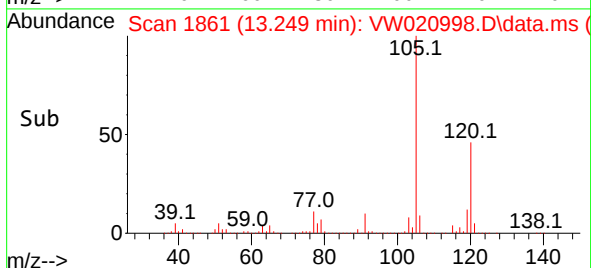
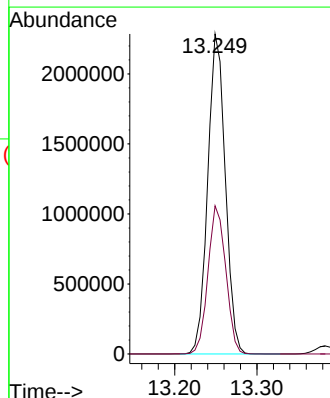
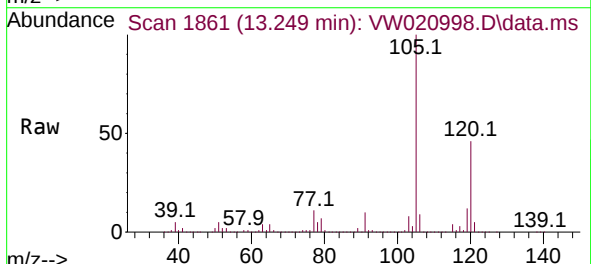
Acq: 01 Dec 2021 10:43

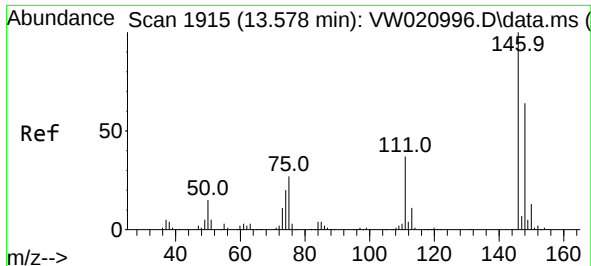
Tgt Ion:105 Resp: 3388557

Ion Ratio Lower Upper

105 100

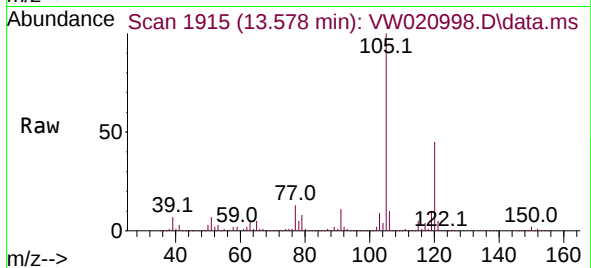
120 46.9 35.0 52.6



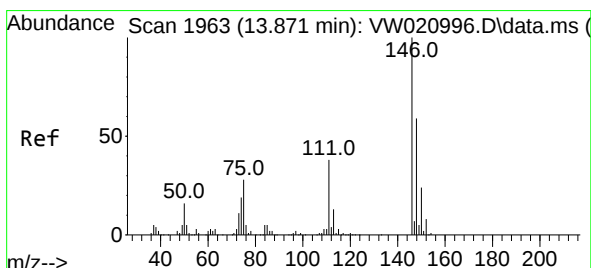
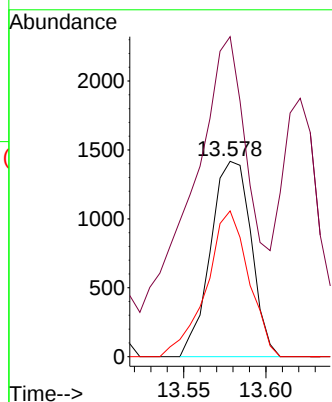
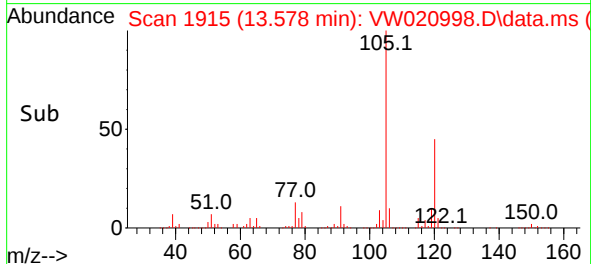


#65
1,4-Dichlorobenzene
Concen: 0.620 ug/L
RT: 13.578 min Scan# 1915
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

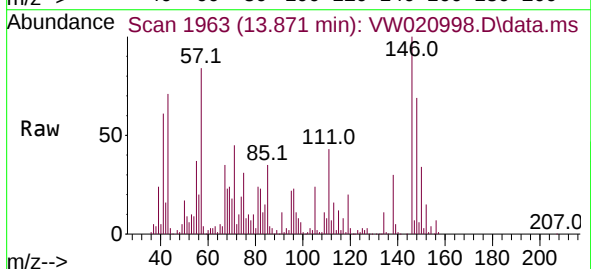
Instrument :
MSVOA_W
ClientSampleId :



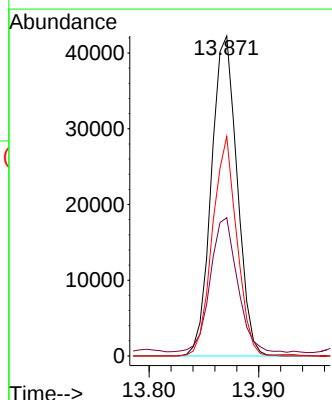
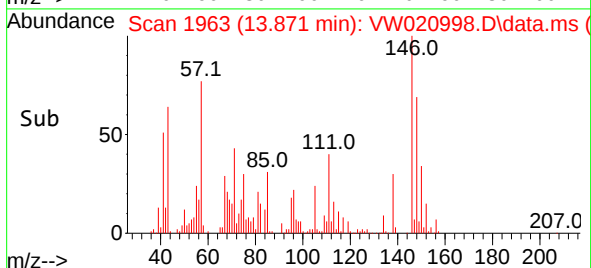
Tgt Ion:146 Resp: 2441
Ion Ratio Lower Upper
146 100
111 163.8 29.0 53.9#
148 74.5 46.9 87.1

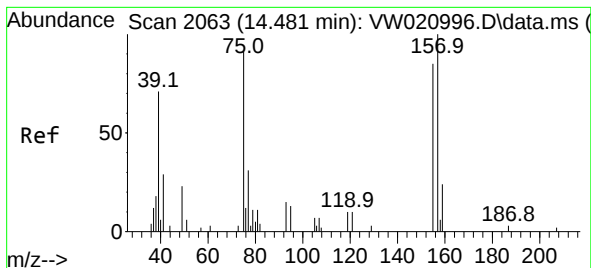


#67
1,2-Dichlorobenzene
Concen: 20.084 ug/L
RT: 13.871 min Scan# 1963
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43



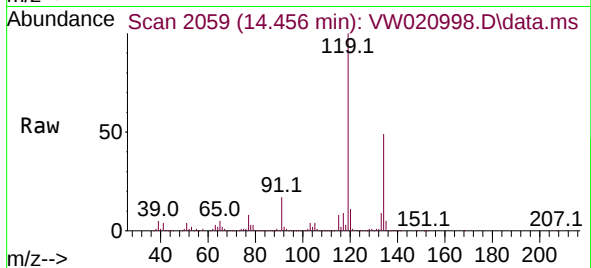
Tgt Ion:146 Resp: 69026
Ion Ratio Lower Upper
146 100
111 43.2 33.1 49.7
148 68.6 47.4 71.2



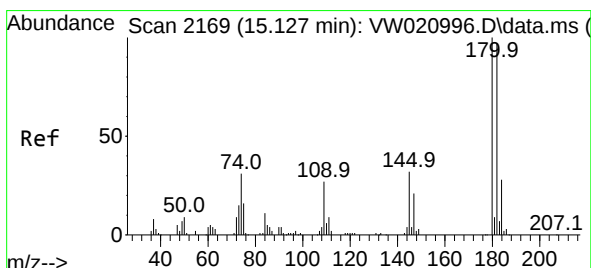
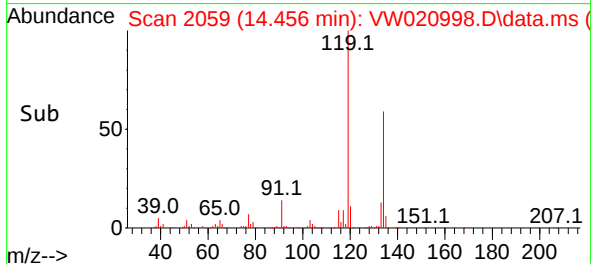
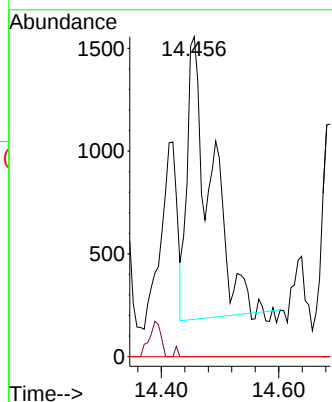


#68
1,2-Dibromo-3-chloropropane
Concen: 18.026 ug/L
RT: 14.456 min Scan# 2063
Delta R.T. -0.025 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Instrument :
MSVOA_W
ClientSampleId :

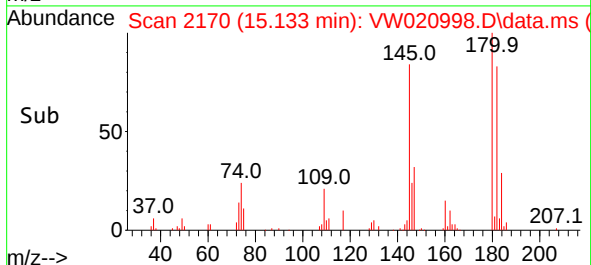
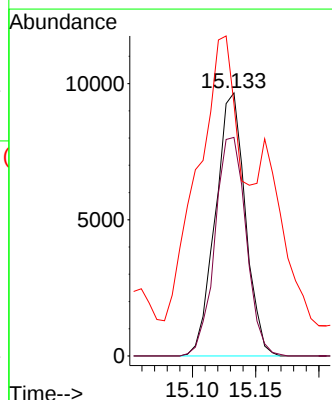
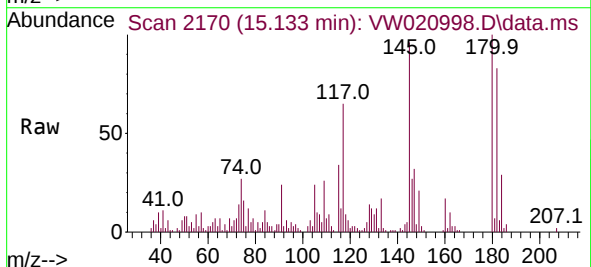


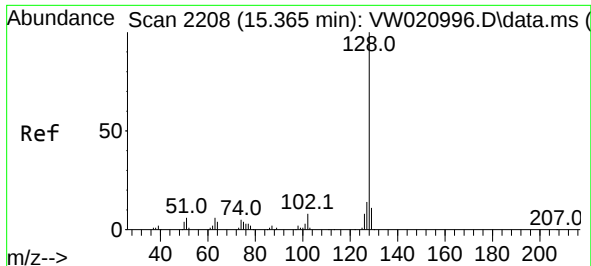
Tgt Ion: 75 Resp: 3861
Ion Ratio Lower Upper
75 100
155 0.0 54.2 81.2#
157 0.0 69.4 104.2#



#70
1,2,4-trichlorobenzene
Concen: 6.275 ug/L
RT: 15.133 min Scan# 2170
Delta R.T. 0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

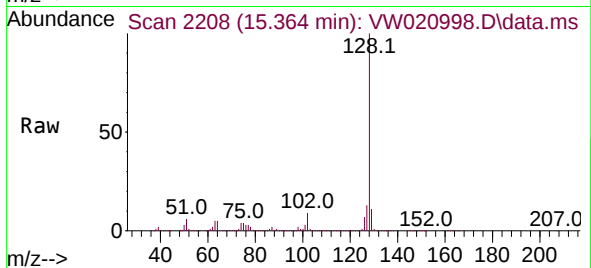
Tgt Ion:180 Resp: 15859
Ion Ratio Lower Upper
180 100
182 86.8 79.0 118.6
145 167.9 26.0 39.0#



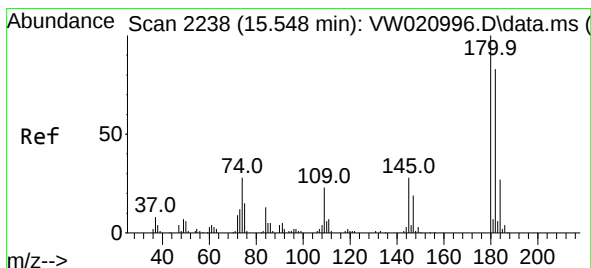
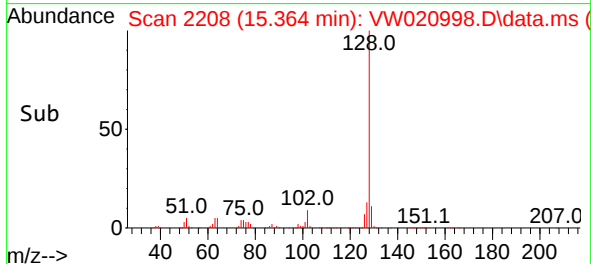
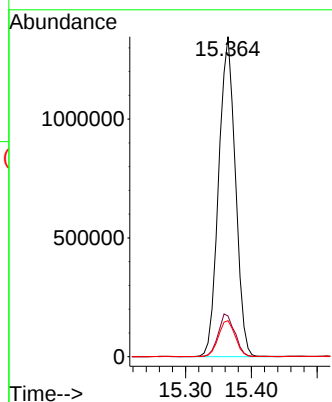


#71
Naphthalene
Concen: 578.838 ug/L
RT: 15.364 min Scan# 21
Delta R.T. -0.000 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:128 Resp: 2383638
Ion Ratio Lower Upper
128 100
127 13.1 10.7 16.1
129 11.3 8.6 12.8



#72
1,2,3-Trichlorobenzene
Concen: 1.771 ug/L
RT: 15.553 min Scan# 2239
Delta R.T. 0.006 min
Lab File: VW020998.D
Acq: 01 Dec 2021 10:43

Tgt Ion:180 Resp: 3776
Ion Ratio Lower Upper
180 100
182 94.3 76.6 114.8
145 358.4 27.4 41.0#

