

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050523\
 Data File : VW025864.D
 Acq On : 05 May 2023 10:56
 Operator : SY/MD
 Sample : 02614-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 05 23:48:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 05 23:47:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	606616	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	530459	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	271158	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	231615	26.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 107.760%	
7) Chloroethane-d5	2.899	69	173369	27.204	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 108.800%	
11) 1,1-Dichloroethene-d2	4.021	65	107620	25.002	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 100.000%	
21) 2-Butanone-d5	7.081	46	114520	40.299	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 80.600%	
24) Chloroform-d	7.648	84	438548	25.072	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 100.280%	
26) 1,2-Dichloroethane-d4	8.398	65	222	0.022	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	= 0.080%#	
32) Benzene-d6	8.276	84	904844	26.105	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 104.440%	
36) 1,2-Dichloropropane-d6	9.276	67	283381	25.553	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 102.200%	
41) Toluene-d8	10.319	98	787545	25.480	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 101.920%	
43) trans-1,3-Dichloroprop...	10.575	79	102059	22.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 90.800%	
47) 2-Hexanone-d5	10.922	63	79611	42.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 84.200%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	192631	22.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 91.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	225886	22.852	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 91.400%	
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.021	85	66730	9.846	ug/L	96
3) Chloromethane	2.222	50	144922	14.503	ug/L	98
5) Vinyl chloride	2.375	62	293689	28.395	ug/L	98
6) Bromomethane	2.789	94	74137	13.179	ug/L	98
8) Chloroethane	2.930	64	61136	10.395	ug/L	98
9) Trichlorofluoromethane	3.265	101	82809	10.609	ug/L	95
10) 1,1,2-Trichloro-1,2,2-...	4.076	101	190767	22.472	ug/L	99
12) 1,1-Dichloroethene	4.045	96	140983	17.378	ug/L	86
15) Methyl Acetate	4.673	43	110307	22.214	ug/L	99
16) Methylene chloride	4.917	84	227483	18.184	ug/L	95
18) Methyl tert-butyl Ether	5.423	73	541905	40.342	ug/L	100
22) 2-Butanone	7.173	43	276232	79.391	ug/L	98
25) Chloroform	7.679	83	354362	21.203	ug/L	99
29) Cyclohexane	7.959	56	369863	22.500	ug/L	100
33) Benzene	8.325	78	1697702	46.259	ug/L	100
34) Trichloroethene	9.093	95	525638	55.815	ug/L	97
42) Toluene	10.386	91	2142723	57.140	ug/L	99
45) 1,1,2-Trichloroethane	10.782	97	128946	19.171	ug/L	98
46) Tetrachloroethene	10.861	164	72007	10.868	ug/L	95

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

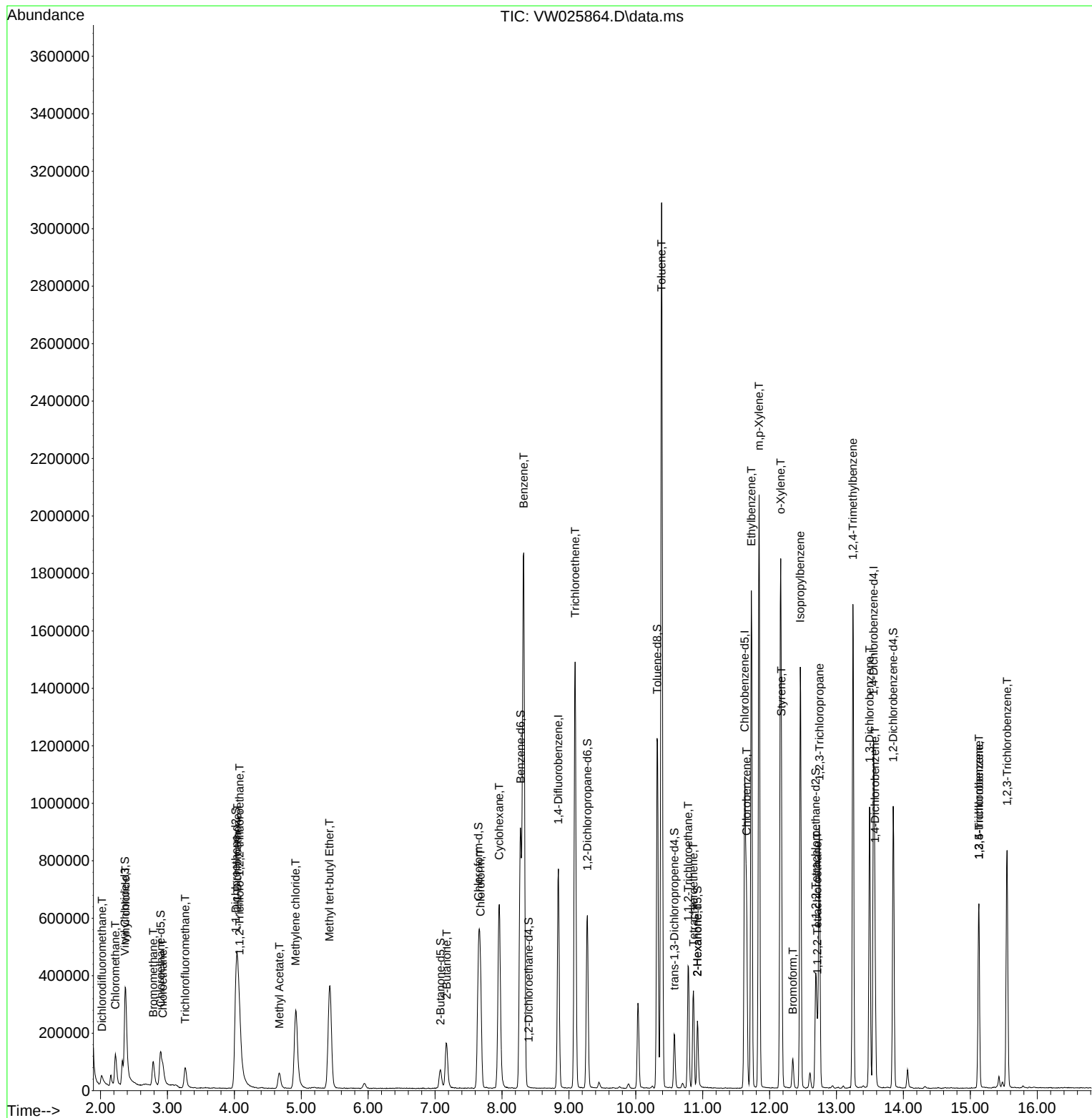
48) 2-Hexanone	10.922	43	10998	2.346	ug/L #	69
51) Chlorobenzene	11.654	112	312620	13.457	ug/L	97
52) Ethylbenzene	11.727	91	1175939	27.878	ug/L	100
53) m,p-Xylene	11.843	106	514256	33.125	ug/L	98
54) o-Xylene	12.166	106	406869	27.805	ug/L	97
55) Styrene	12.178	104	271052	10.822	ug/L	95
57) 1,1,2,2-Tetrachloroethane	12.714	83	94249	11.230	ug/L	97
59) Bromoform	12.349	173	43908	10.932	ug/L	100
60) Isopropylbenzene	12.458	105	880700	21.367	ug/L	99
61) 1,2,3-Trichloropropane	12.745	75	36155	5.642	ug/L #	1
63) 1,2,4-Trimethylbenzene	13.245	105	865306	28.723	ug/L	98
64) 1,3-Dichlorobenzene	13.495	146	361319	20.364	ug/L	96
65) 1,4-Dichlorobenzene	13.574	146	179566	10.017	ug/L	99
69) 1,3,5-Trichlorobenzene	15.129	180	186759	15.857	ug/L	98
70) 1,2,4-trichlorobenzene	15.129	180	186759	18.927	ug/L	99
72) 1,2,3-Trichlorobenzene	15.549	180	251318	28.706	ug/L	99

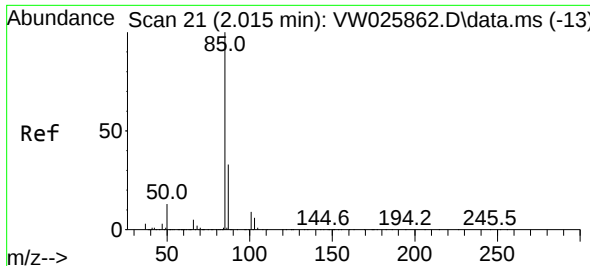
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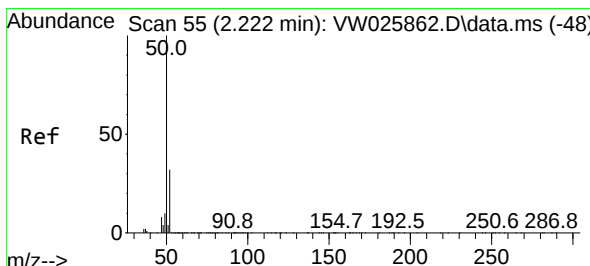
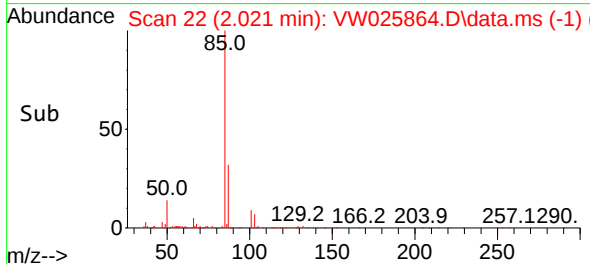
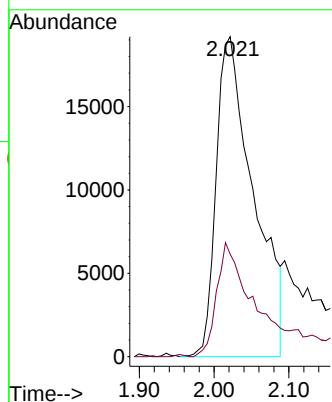
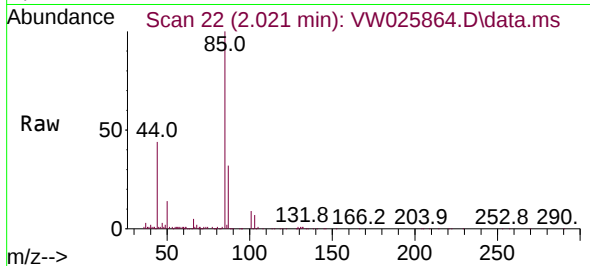




#2
 Dichlorodifluoromethane
 Concen: 9.846 ug/L
 RT: 2.021 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VW025864.D
 Acq: 05 May 2023 10:56

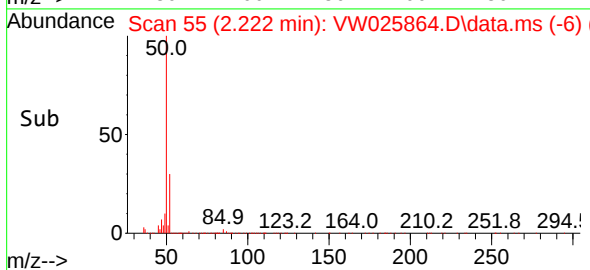
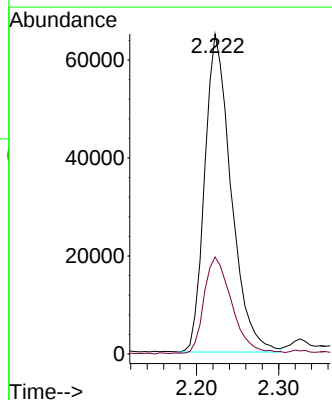
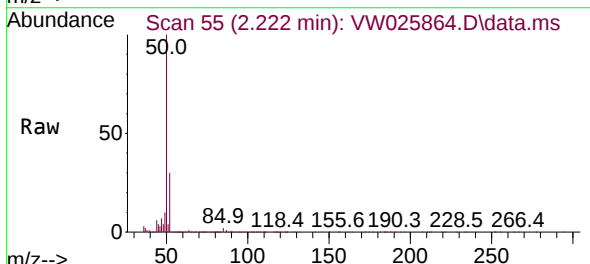
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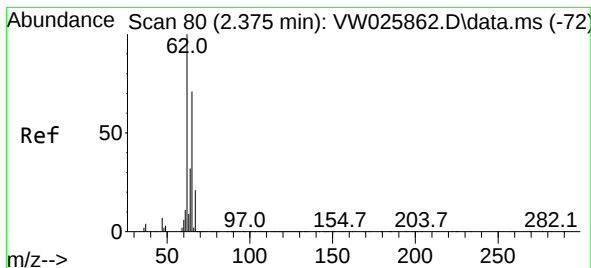
Tgt Ion: 85 Resp: 66730
 Ion Ratio Lower Upper
 85 100
 87 28.5 24.7 37.1



#3
 Chloromethane
 Concen: 14.503 ug/L
 RT: 2.222 min Scan# 55
 Delta R.T. 0.000 min
 Lab File: VW025864.D
 Acq: 05 May 2023 10:56

Tgt Ion: 50 Resp: 144922
 Ion Ratio Lower Upper
 50 100
 52 30.3 22.1 41.1





#5

Vinyl chloride

Concen: 28.395 ug/L

RT: 2.375 min Scan# 80

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

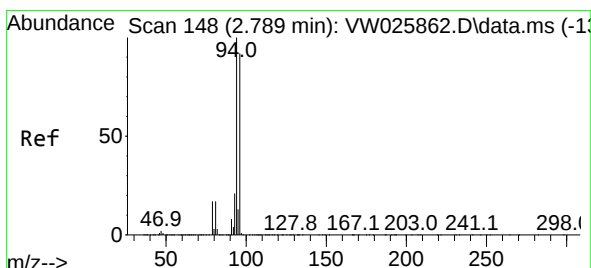
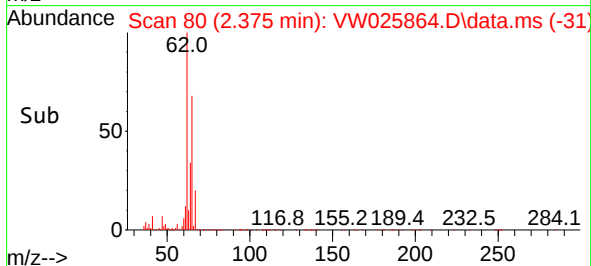
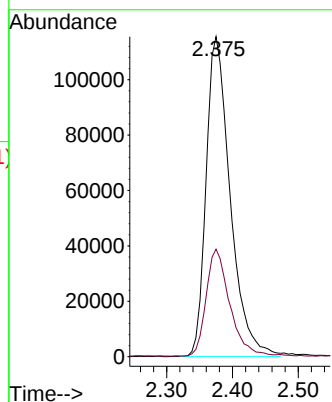
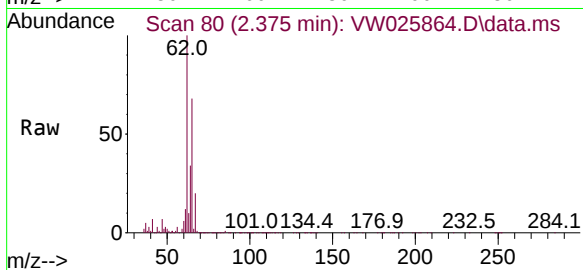
ClientSampleId :

Tgt Ion: 62 Resp: 293689

Ion Ratio Lower Upper

62 100

64 33.6 22.7 42.3



#6

Bromomethane

Concen: 13.179 ug/L

RT: 2.789 min Scan# 148

Delta R.T. 0.000 min

Lab File: VW025864.D

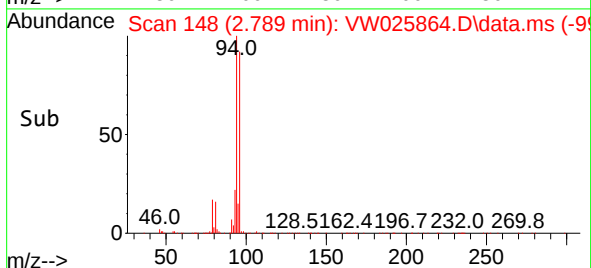
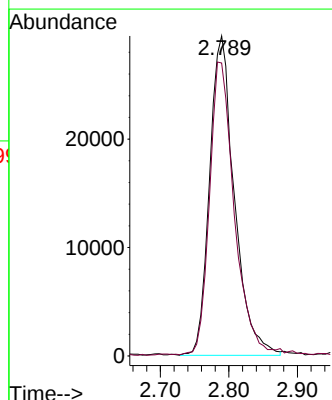
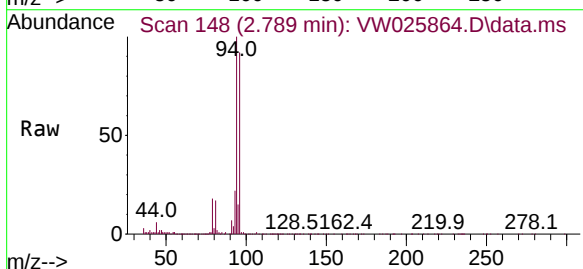
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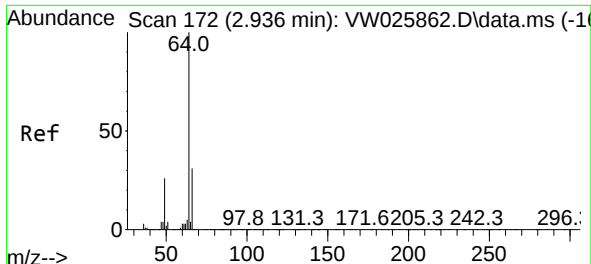
Tgt Ion: 94 Resp: 74137

Ion Ratio Lower Upper

94 100

96 91.5 63.1 117.1

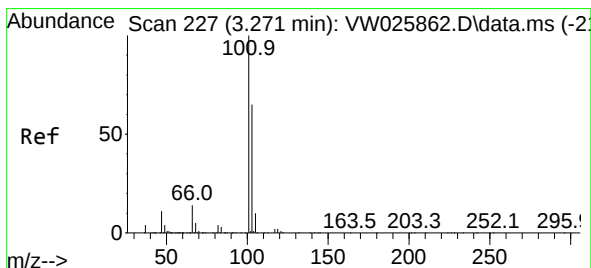
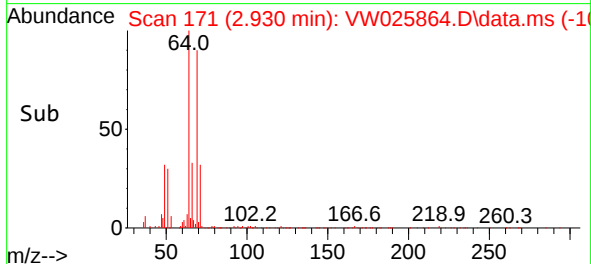
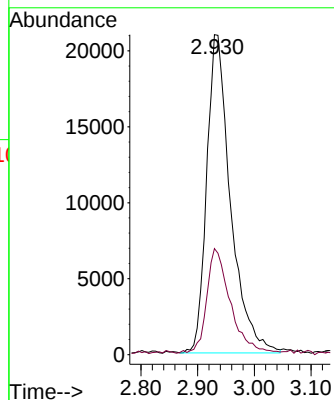
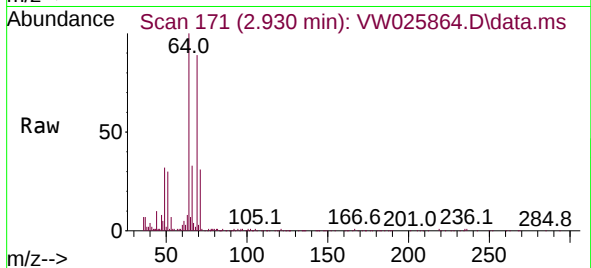




#8
Chloroethane
Concen: 10.395 ug/L
RT: 2.930 min Scan# 11
Delta R.T. -0.006 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

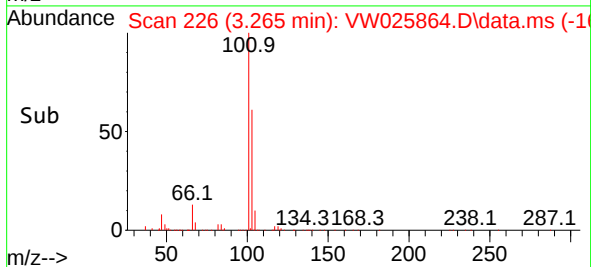
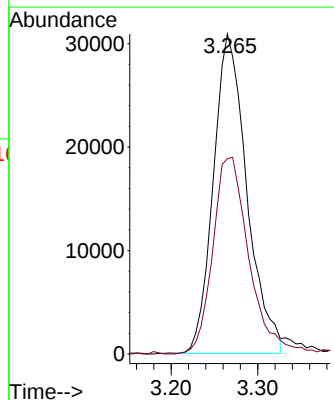
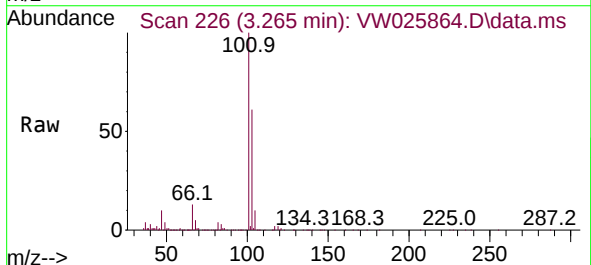
Instrument :
MSVOA_W
ClientSampleId :

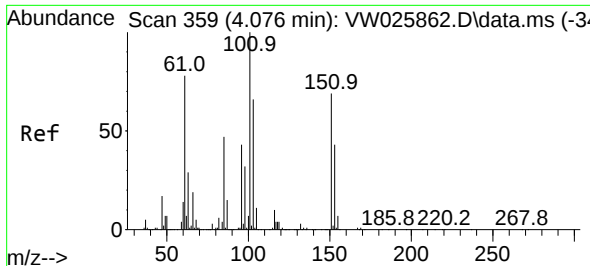
Tgt Ion: 64 Resp: 61136
Ion Ratio Lower Upper
64 100
66 33.2 22.3 41.3



#9
Trichlorofluoromethane
Concen: 10.609 ug/L
RT: 3.265 min Scan# 226
Delta R.T. -0.006 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

Tgt Ion: 101 Resp: 82809
Ion Ratio Lower Upper
101 100
103 66.8 50.6 76.0

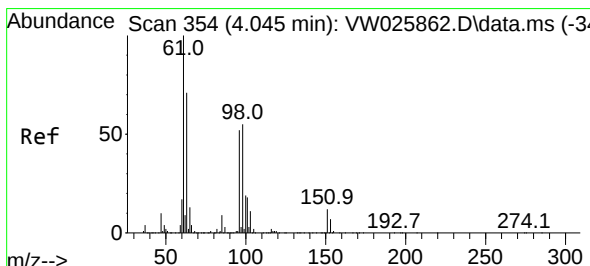
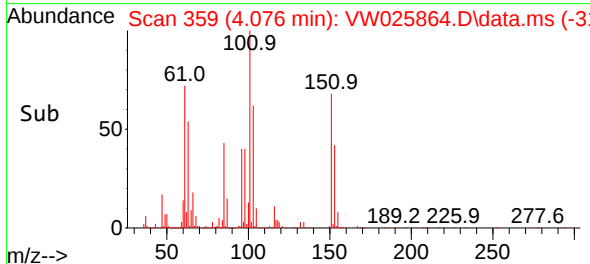
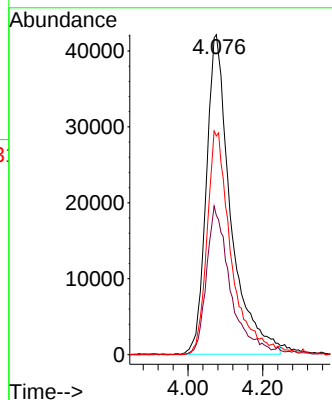
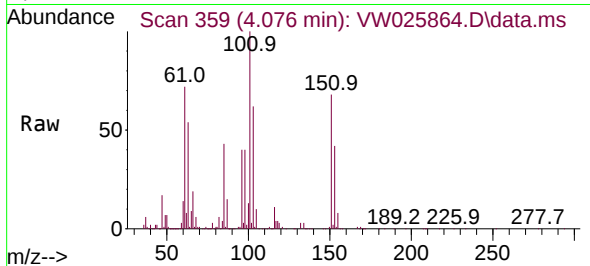




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 22.472 ug/L
 RT: 4.076 min Scan# 359
 Delta R.T. 0.000 min
 Lab File: VW025864.D
 Acq: 05 May 2023 10:56

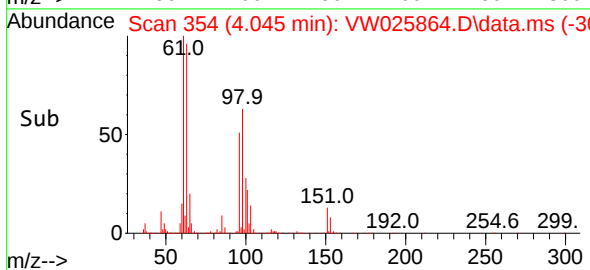
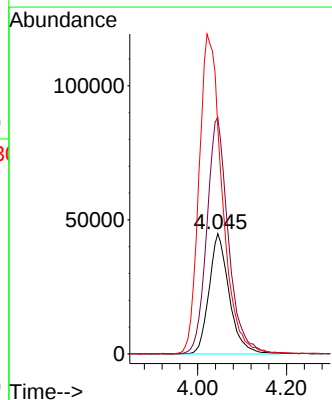
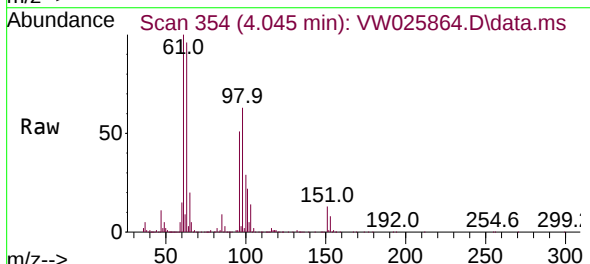
Instrument :
 MSVOA_W
 ClientSampleId :

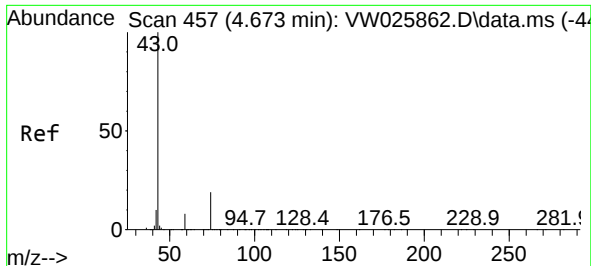
Tgt Ion:101 Resp: 190767
 Ion Ratio Lower Upper
 101 100
 85 43.7 33.9 50.9
 151 66.8 54.2 81.2



#12
 1,1-Dichloroethene
 Concen: 17.378 ug/L
 RT: 4.045 min Scan# 354
 Delta R.T. 0.000 min
 Lab File: VW025864.D
 Acq: 05 May 2023 10:56

Tgt Ion: 96 Resp: 140983
 Ion Ratio Lower Upper
 96 100
 61 196.4 135.0 250.8
 63 188.0 104.9 194.7

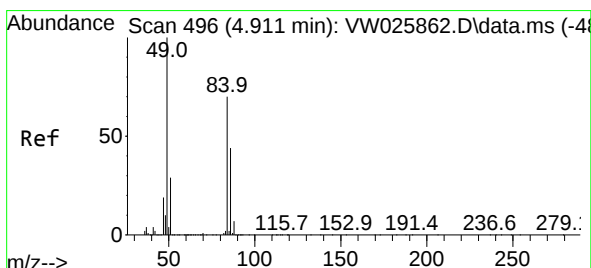
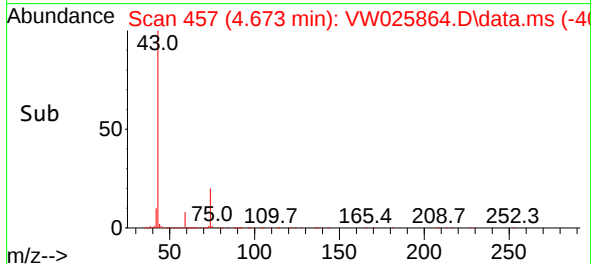
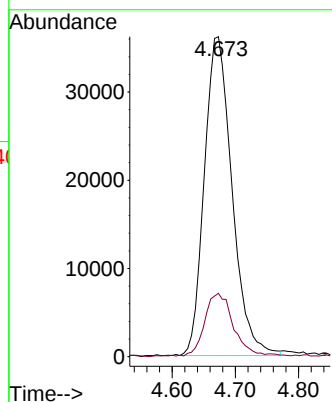
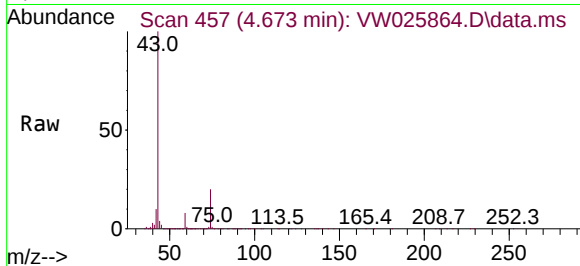




#15
Methyl Acetate
Concen: 22.214 ug/L
RT: 4.673 min Scan# 457
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

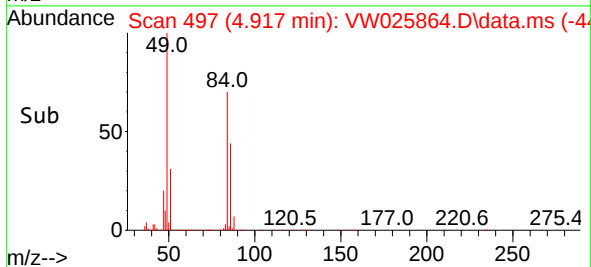
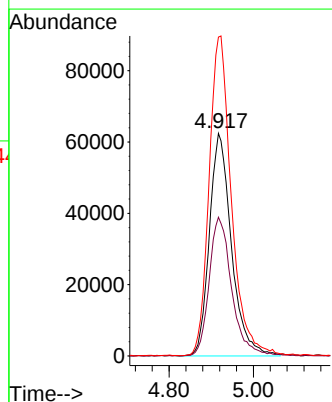
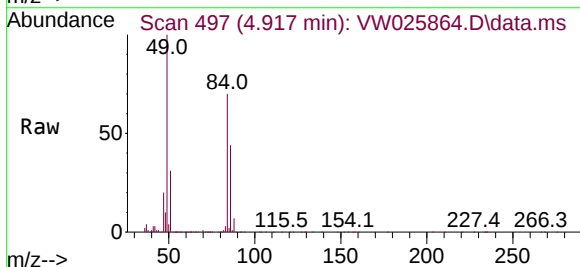
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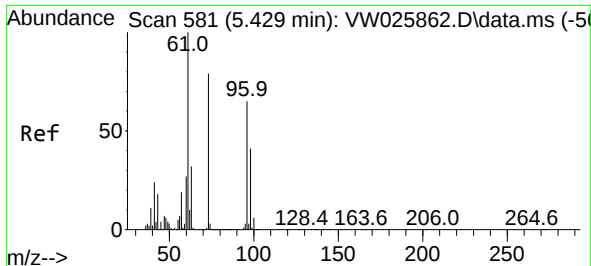
Tgt Ion: 43 Resp: 110307
Ion Ratio Lower Upper
43 100
74 20.1 16.5 24.7



#16
Methylene chloride
Concen: 18.184 ug/L
RT: 4.917 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

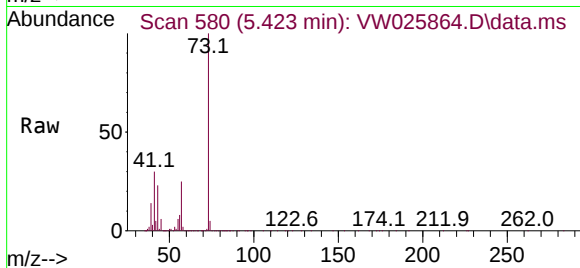
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Ion Ratio Lower Upper
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86 62.3 41.7 77.5
49 143.2 95.3 177.1



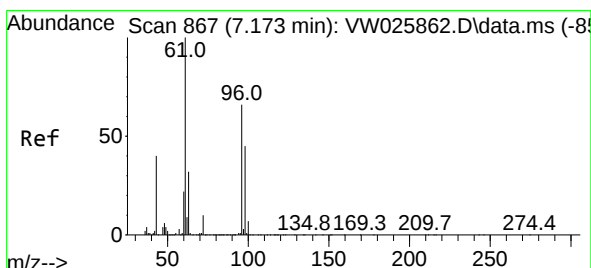
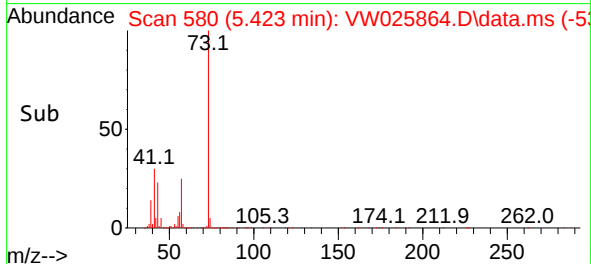
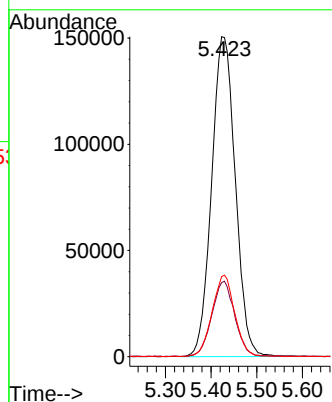


#18
Methyl tert-butyl Ether
Concen: 40.342 ug/L
RT: 5.423 min Scan# 581
Delta R.T. -0.006 min
Lab File: VW025864.D
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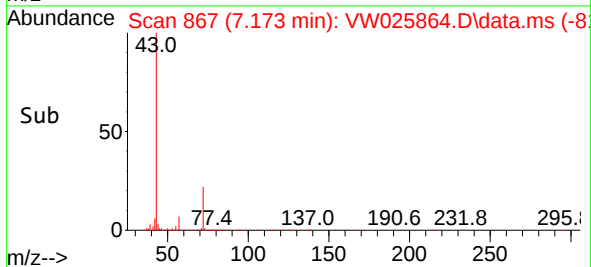
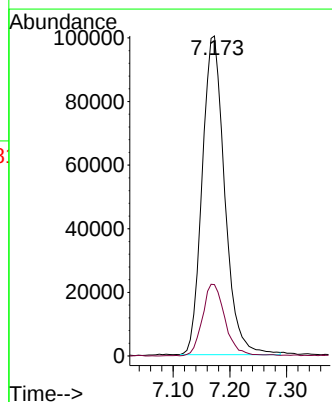
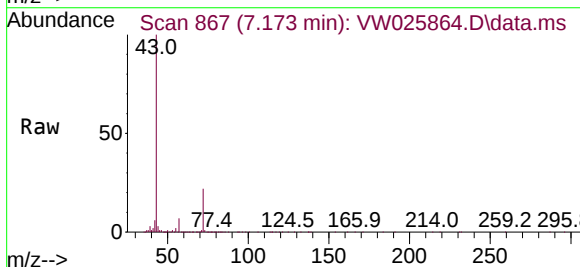


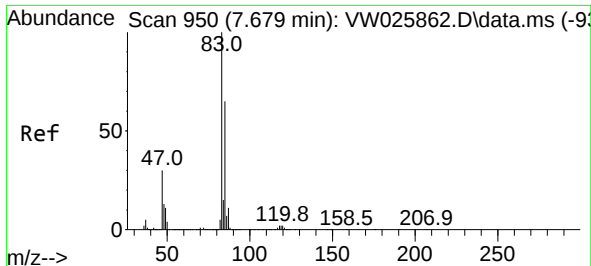
Tgt Ion: 73 Resp: 541905
Ion Ratio Lower Upper
73 100
43 22.7 18.2 27.4
57 24.3 19.2 28.8



#22
2-Butanone
Concen: 79.391 ug/L
RT: 7.173 min Scan# 867
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

Tgt Ion: 43 Resp: 276232
Ion Ratio Lower Upper
43 100
72 22.4 11.8 35.4

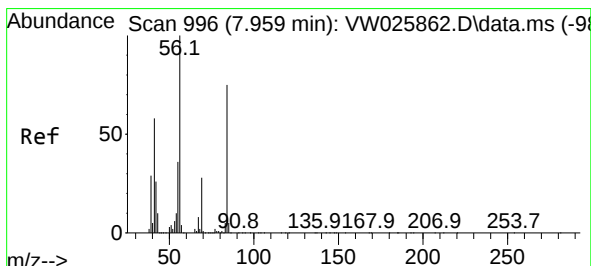
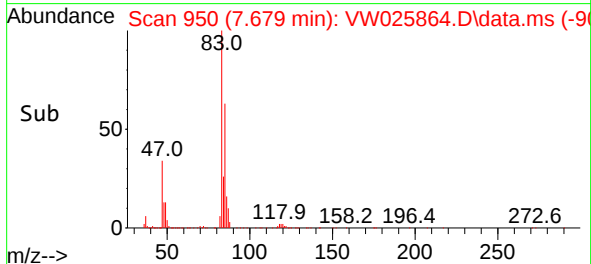
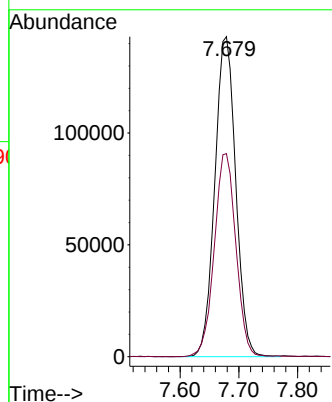
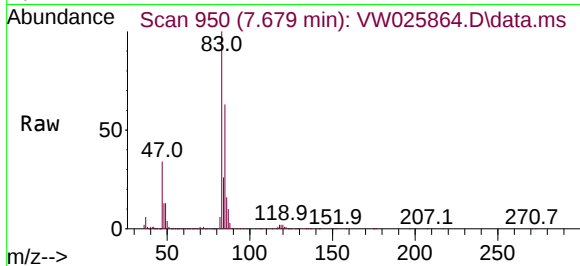




#25
Chloroform
Concen: 21.203 ug/L
RT: 7.679 min Scan# 950
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

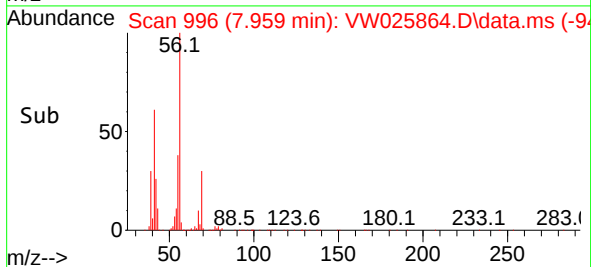
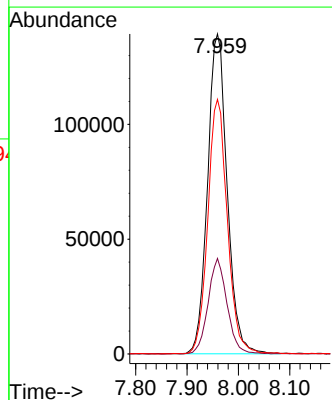
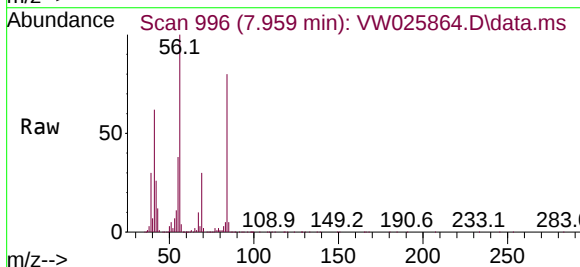
Instrument :
MSVOA_W
ClientSampleId :

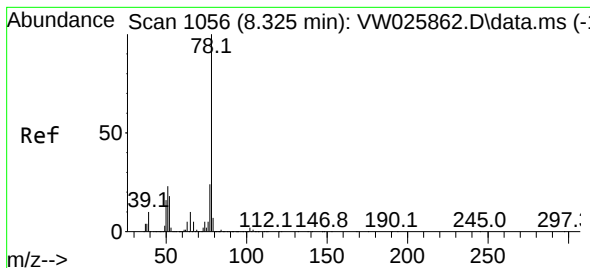
Tgt Ion: 83 Resp: 354362
Ion Ratio Lower Upper
83 100
85 63.5 45.1 83.9



#29
Cyclohexane
Concen: 22.500 ug/L
RT: 7.959 min Scan# 996
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

Tgt Ion: 56 Resp: 369863
Ion Ratio Lower Upper
56 100
69 28.9 23.4 35.0
84 79.1 63.3 94.9





#33

Benzene

Concen: 46.259 ug/L

RT: 8.325 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VW025864.D

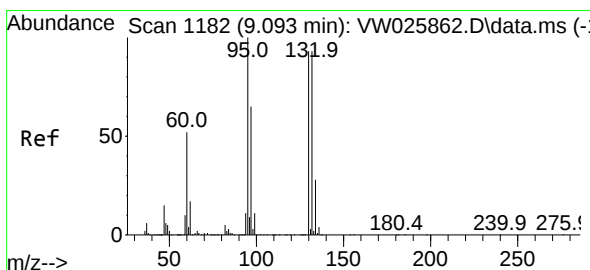
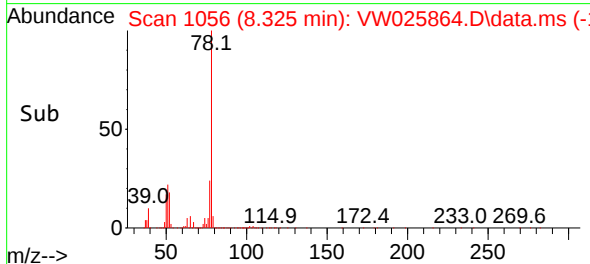
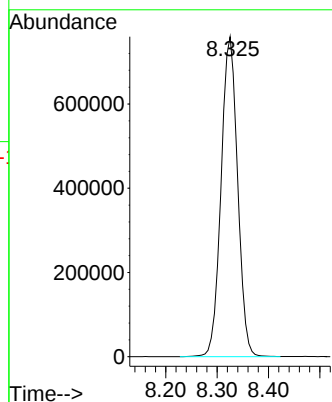
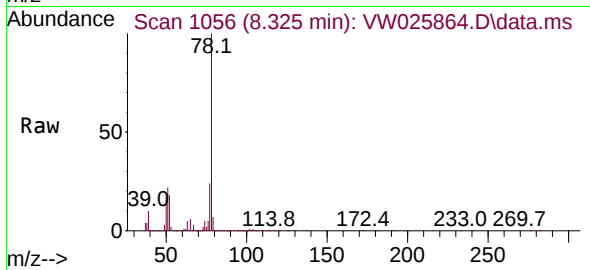
Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 78 Resp: 1697702



#34

Trichloroethene

Concen: 55.815 ug/L

RT: 9.093 min Scan# 1182

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Tgt Ion: 95 Resp: 525638

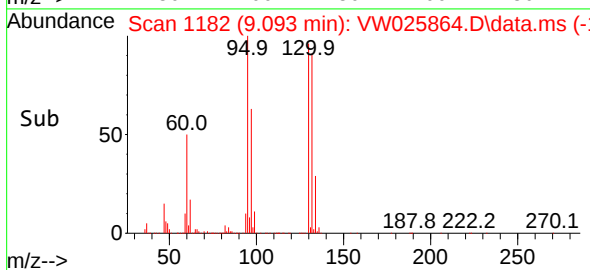
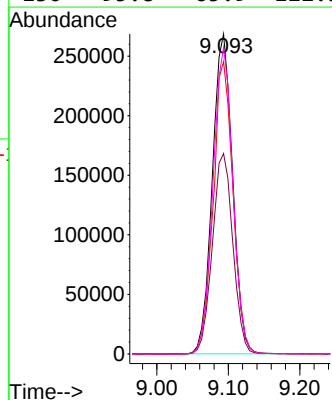
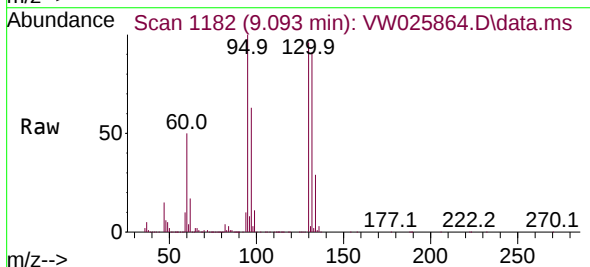
Ion Ratio Lower Upper

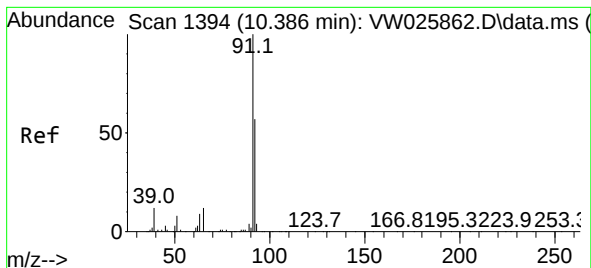
95 100

97 62.6 45.9 85.3

132 91.4 66.0 122.6

130 95.8 65.9 122.3





#42

Toluene

Concen: 57.140 ug/L

RT: 10.386 min Scan# 11

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

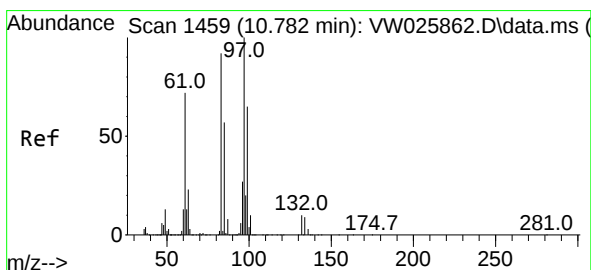
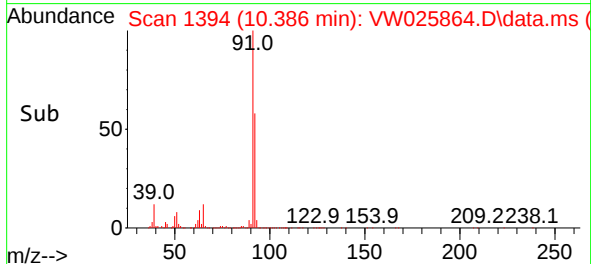
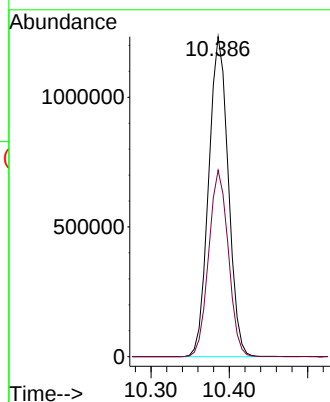
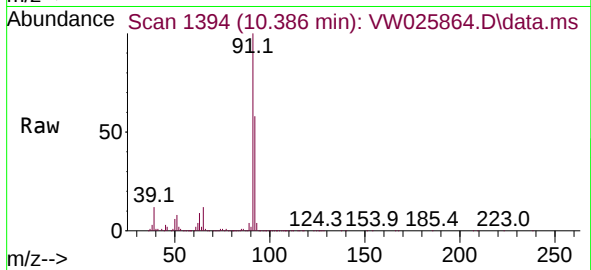
ClientSampleId :

Tgt Ion: 91 Resp: 2142723

Ion Ratio Lower Upper

91 100

92 58.3 40.2 74.6



#45

1,1,2-Trichloroethane

Concen: 19.171 ug/L

RT: 10.782 min Scan# 1459

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Tgt Ion: 97 Resp: 128946

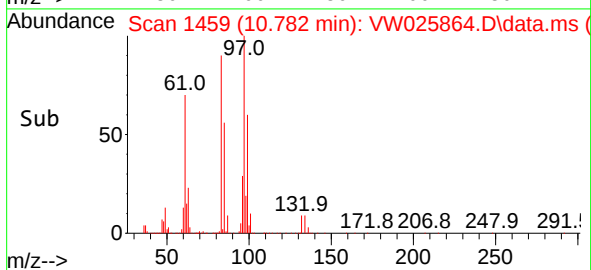
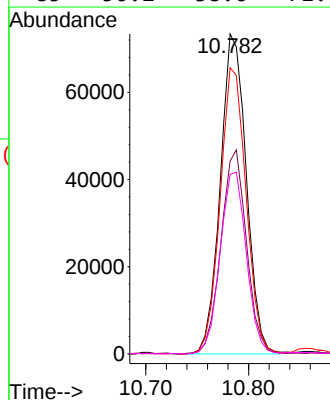
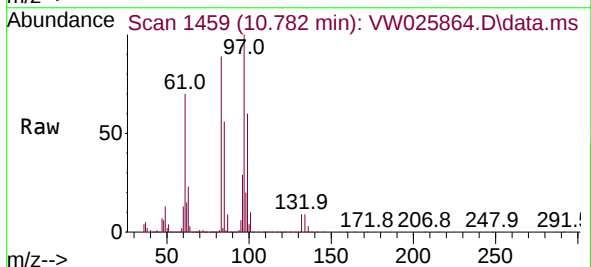
Ion Ratio Lower Upper

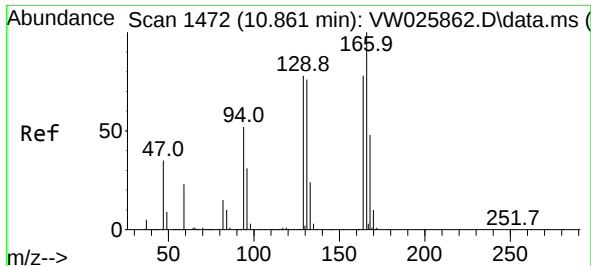
97 100

99 60.3 44.5 82.7

83 89.5 63.0 117.0

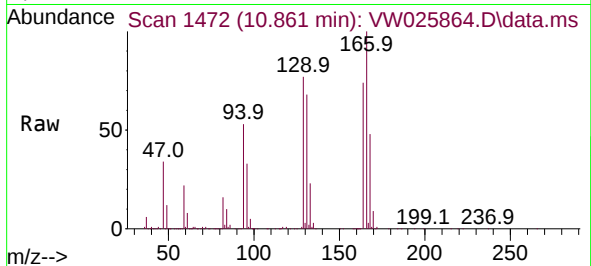
85 56.2 38.6 71.8



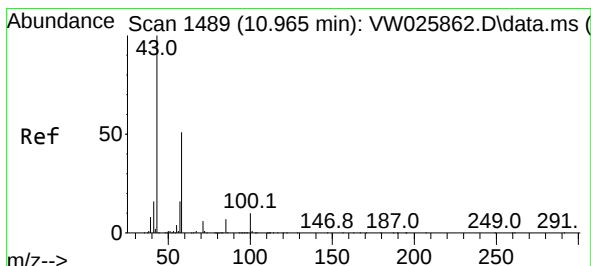
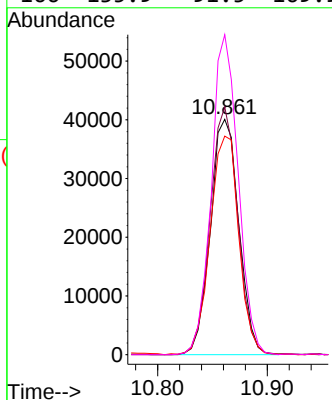
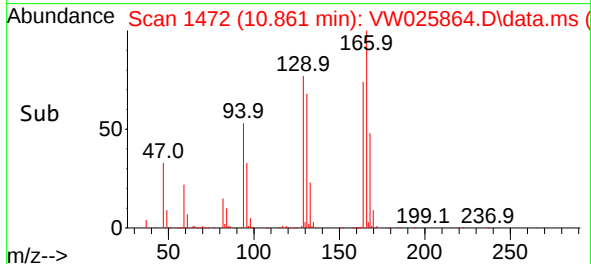


#46
Tetrachloroethene
Concen: 10.868 ug/L
RT: 10.861 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

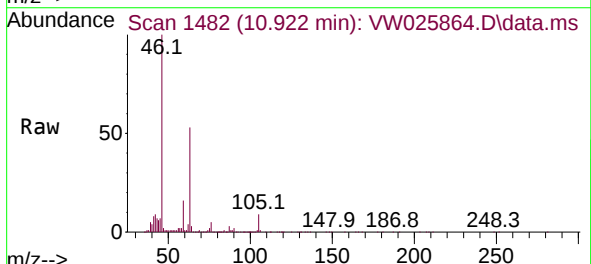
Instrument :
MSVOA_W
ClientSampleId :



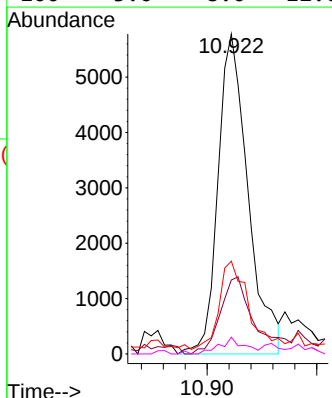
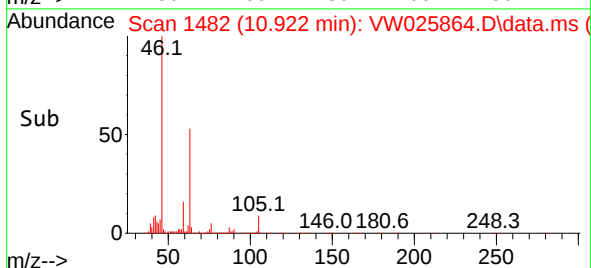
Tgt Ion:	164	Resp:	72007
Ion	Ratio	Lower	Upper
164	100		
129	105.2	74.3	138.1
131	92.8	71.3	132.3
166	135.9	91.5	169.9

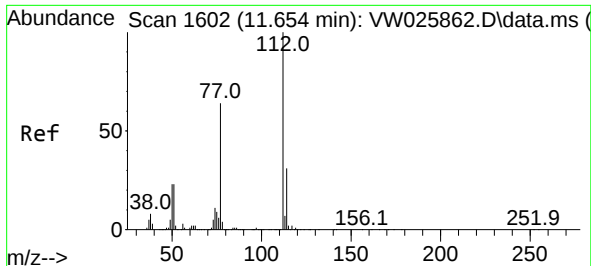


#48
2-Hexanone
Concen: 2.346 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56



Tgt Ion:	43	Resp:	10998
Ion	Ratio	Lower	Upper
43	100		
58	27.5	40.8	61.2#
57	29.5	13.6	20.4#
100	3.0	8.0	12.0#

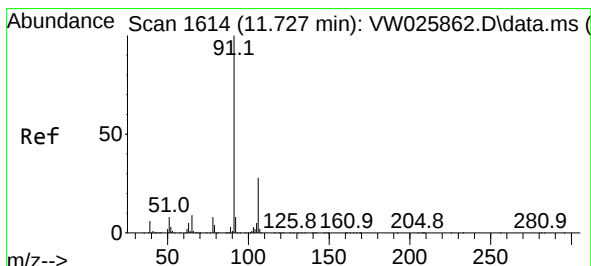
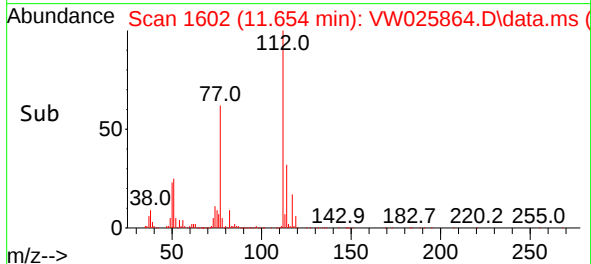
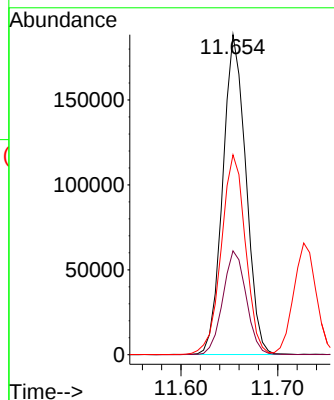
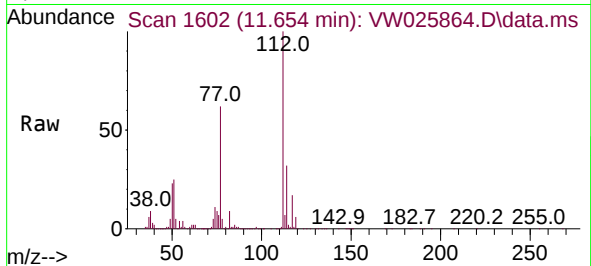




#51
Chlorobenzene
Concen: 13.457 ug/L
RT: 11.654 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

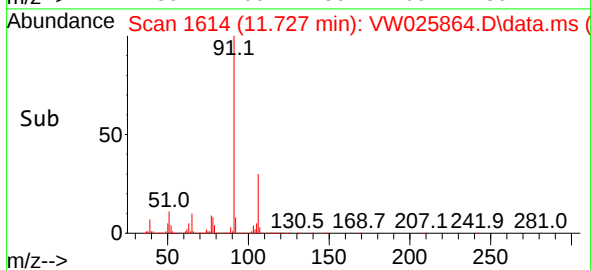
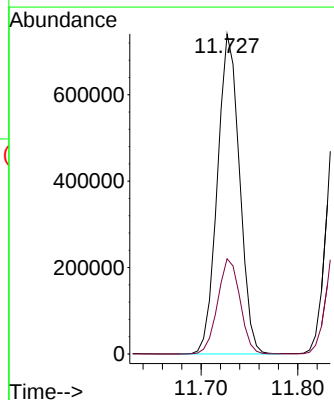
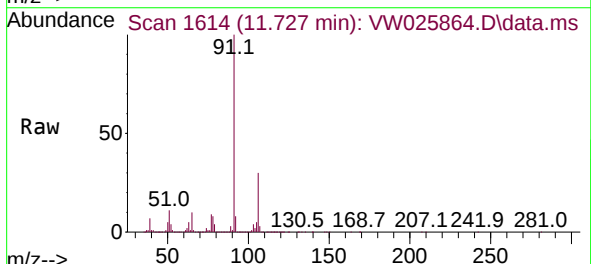
Instrument :
MSVOA_W
ClientSampleId :

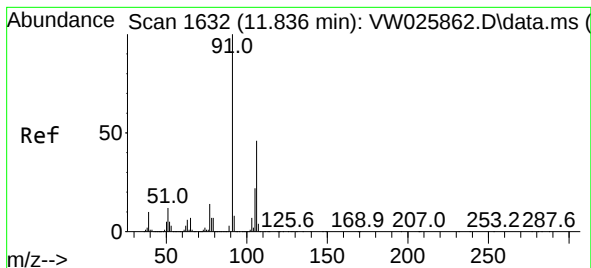
Tgt Ion:112 Resp: 312620
Ion Ratio Lower Upper
112 100
114 32.5 22.7 42.3
77 62.5 53.0 79.6



#52
Ethylbenzene
Concen: 27.878 ug/L
RT: 11.727 min Scan# 1614
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

Tgt Ion: 91 Resp: 1175939
Ion Ratio Lower Upper
91 100
106 29.8 20.8 38.6





#53

m,p-Xylene

Concen: 33.125 ug/L

RT: 11.843 min Scan# 1

Delta R.T. 0.006 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

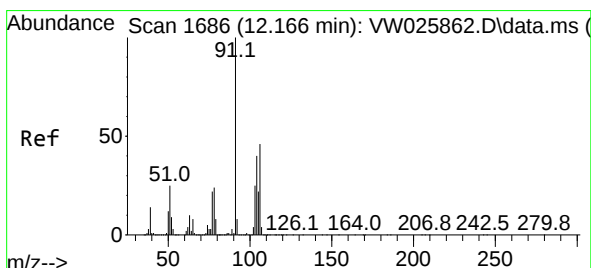
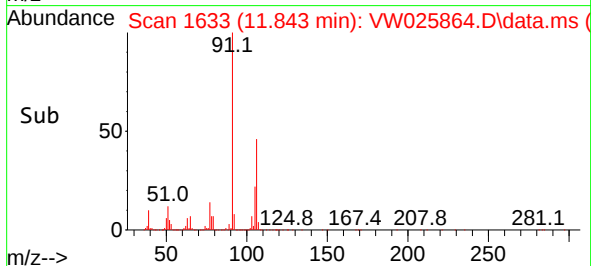
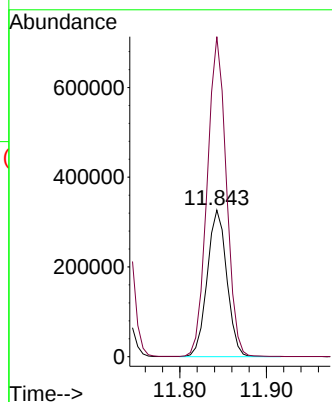
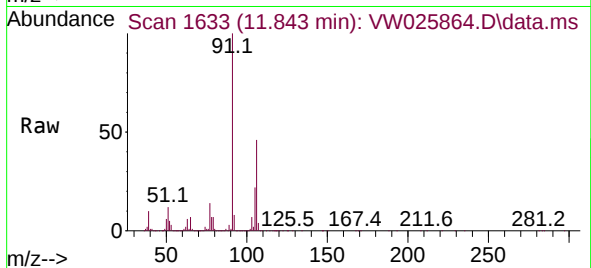
ClientSampleId :

Tgt Ion:106 Resp: 514256

Ion Ratio Lower Upper

106 100

91 218.4 150.1 278.9



#54

o-Xylene

Concen: 27.805 ug/L

RT: 12.166 min Scan# 1686

Delta R.T. 0.000 min

Lab File: VW025864.D

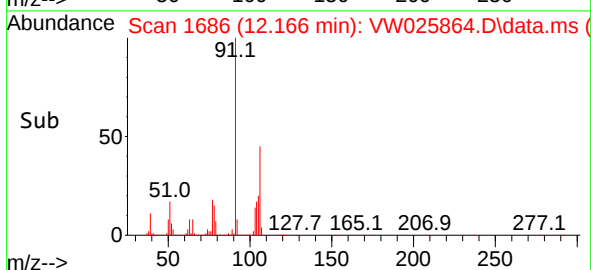
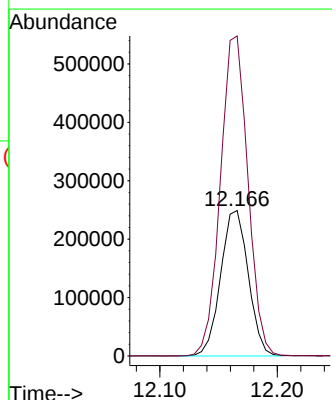
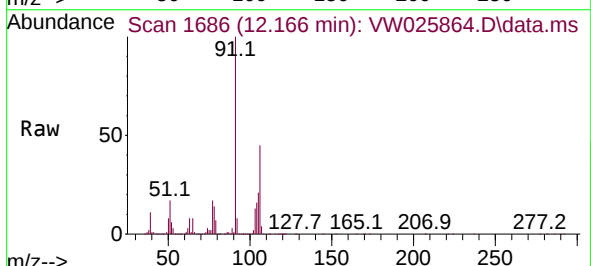
Acq: 05 May 2023 10:56

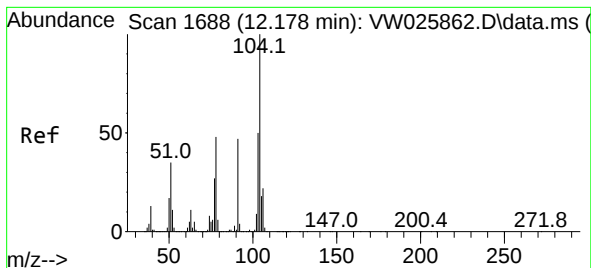
Tgt Ion:106 Resp: 406869

Ion Ratio Lower Upper

106 100

91 220.1 157.8 293.1





#55

Styrene

Concen: 10.822 ug/L

RT: 12.178 min Scan# 1

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

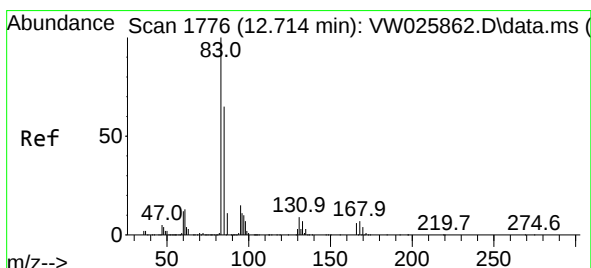
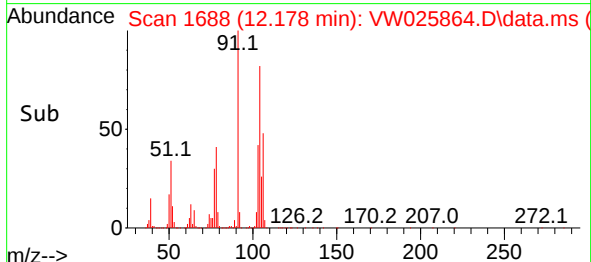
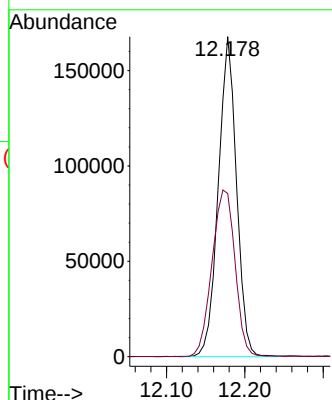
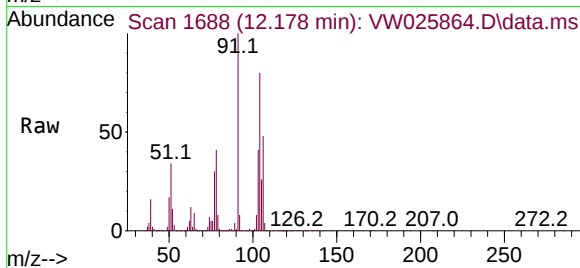
ClientSampleId :

Tgt Ion:104 Resp: 271052

Ion Ratio Lower Upper

104 100

78 51.0 33.4 62.0



#57

1,1,2,2-Tetrachloroethane

Concen: 11.230 ug/L

RT: 12.714 min Scan# 1776

Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

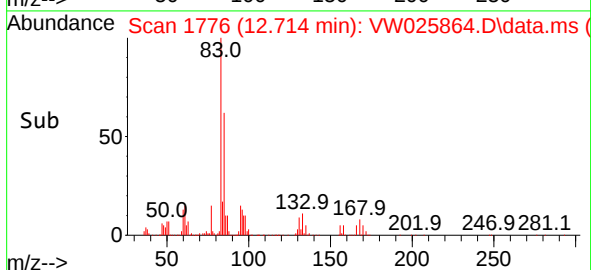
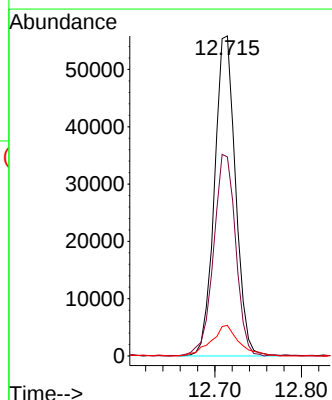
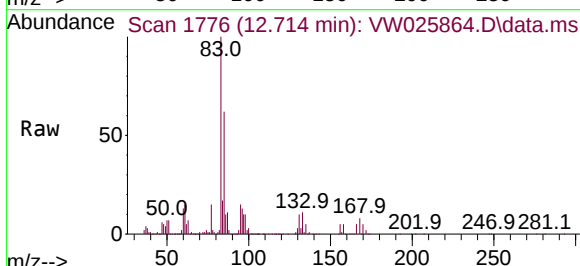
Tgt Ion: 83 Resp: 94249

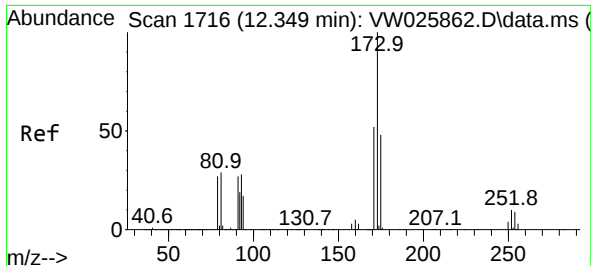
Ion Ratio Lower Upper

83 100

85 62.2 45.6 84.8

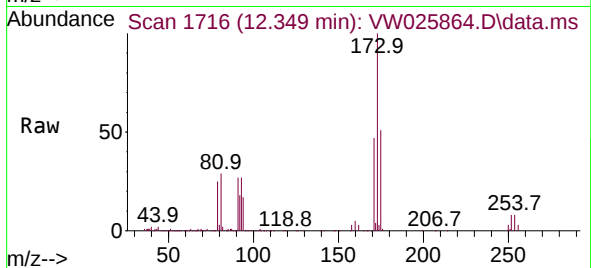
131 9.5 8.1 12.1



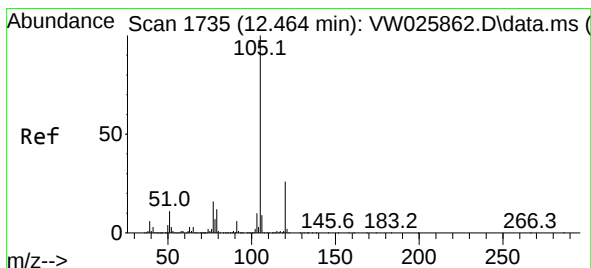
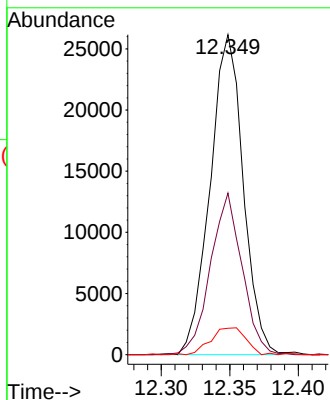
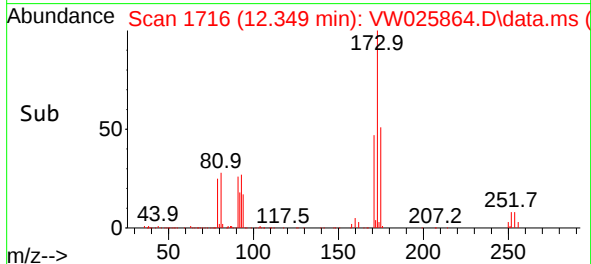


#59
Bromoform
Concen: 10.932 ug/L
RT: 12.349 min Scan# 1716
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

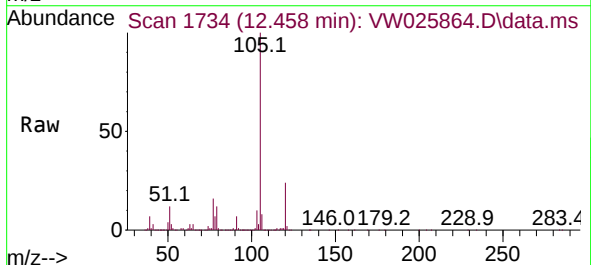
Instrument :
MSVOA_W
ClientSampleId :



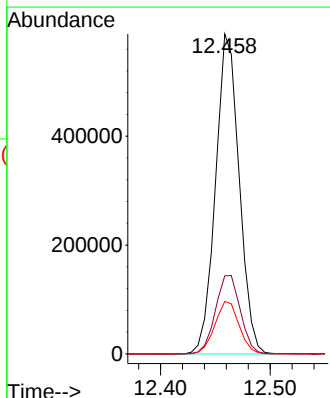
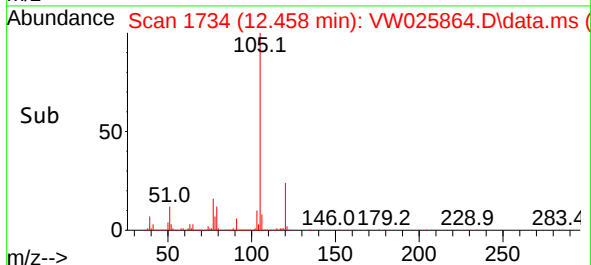
Tgt Ion:173 Resp: 43908
Ion Ratio Lower Upper
173 100
175 48.3 38.6 57.8
254 8.8 7.6 11.4

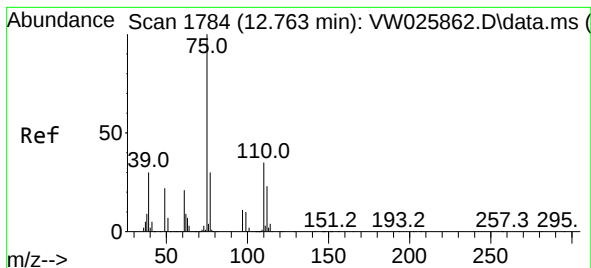


#60
Isopropylbenzene
Concen: 21.367 ug/L
RT: 12.458 min Scan# 1734
Delta R.T. -0.006 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56



Tgt Ion:105 Resp: 880700
Ion Ratio Lower Upper
105 100
120 25.9 21.1 31.7
77 16.8 13.4 20.0





#61

1,2,3-Trichloropropane

Concen: 5.642 ug/L

RT: 12.745 min Scan# 1

Delta R.T. -0.018 min

Lab File: VW025864.D

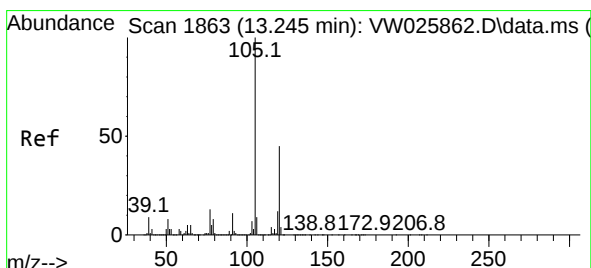
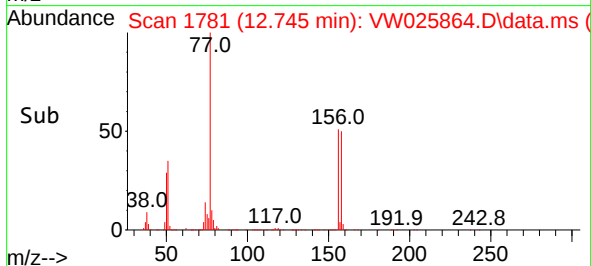
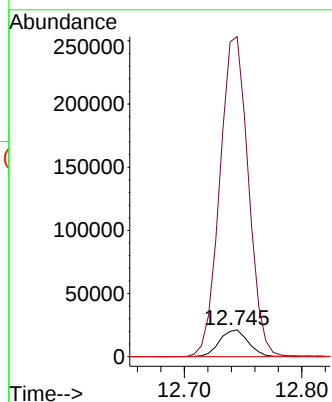
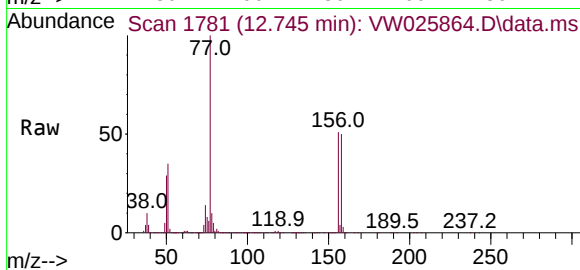
Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion: 75 Resp: 36155
 Ion Ratio Lower Upper
 75 100
 77 1185.7 25.2 37.8#
 110 0.1 27.6 41.4#



#63

1,2,4-Trimethylbenzene

Concen: 28.723 ug/L

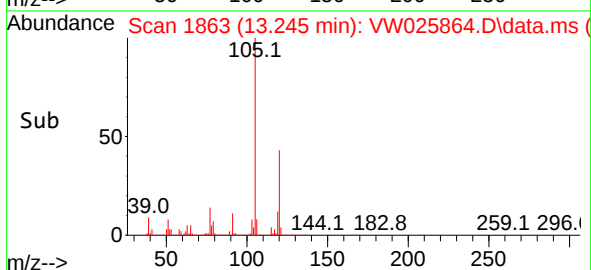
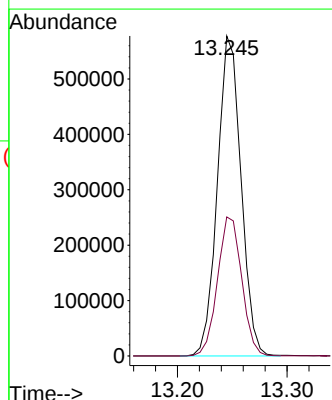
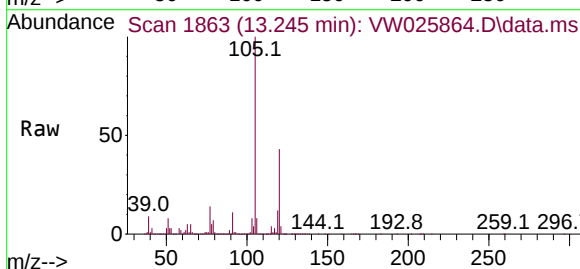
RT: 13.245 min Scan# 1863

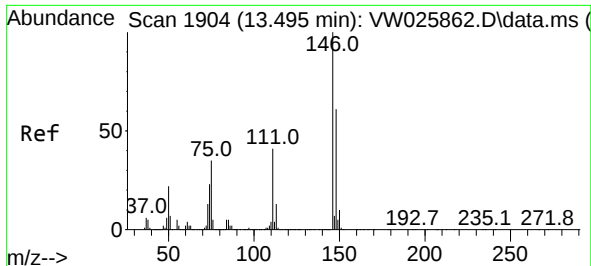
Delta R.T. 0.000 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Tgt Ion:105 Resp: 865306
 Ion Ratio Lower Upper
 105 100
 120 44.6 34.7 52.1

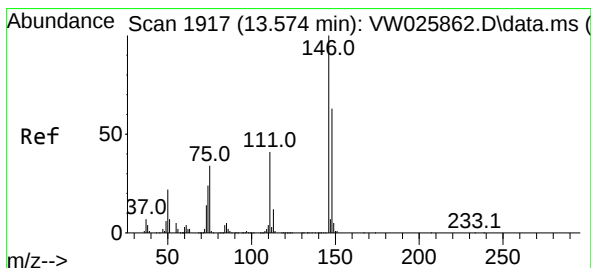
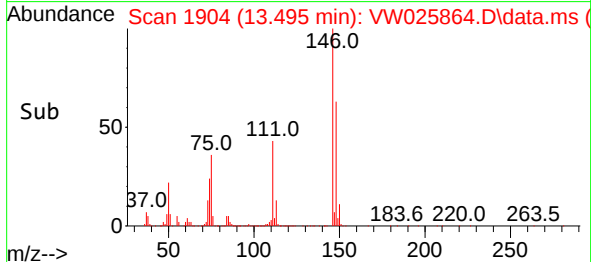
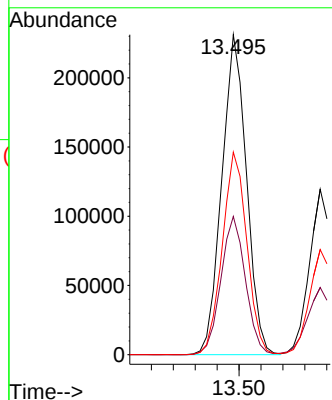
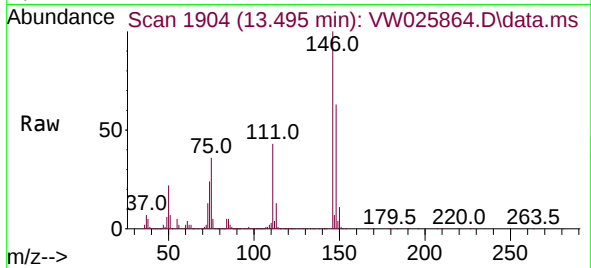




#64
1,3-Dichlorobenzene
Concen: 20.364 ug/L
RT: 13.495 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

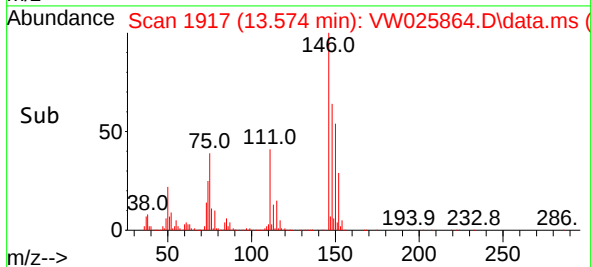
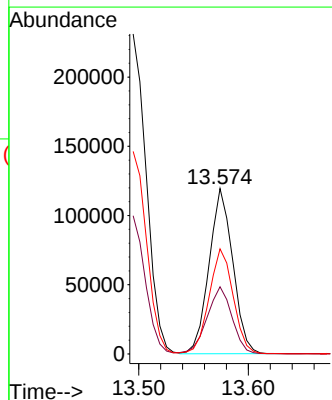
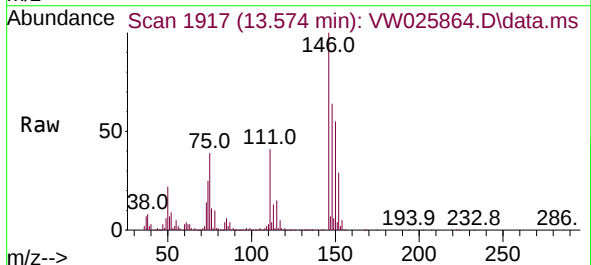
Instrument :
MSVOA_W
ClientSampleId :

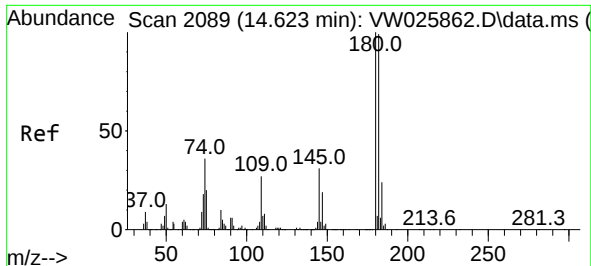
Tgt Ion:146 Resp: 361319
Ion Ratio Lower Upper
146 100
111 43.2 30.4 56.4
148 63.3 40.8 75.8



#65
1,4-Dichlorobenzene
Concen: 10.017 ug/L
RT: 13.574 min Scan# 1917
Delta R.T. 0.000 min
Lab File: VW025864.D
Acq: 05 May 2023 10:56

Tgt Ion:146 Resp: 179566
Ion Ratio Lower Upper
146 100
111 40.6 27.9 51.9
148 63.6 44.7 82.9





#69

1,3,5-Trichlorobenzene

Concen: 15.857 ug/L

RT: 15.129 min Scan# 2172

Delta R.T. 0.506 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

Instrument :

MSVOA_W

ClientSampleId :

Tgt Ion:180 Resp: 186759

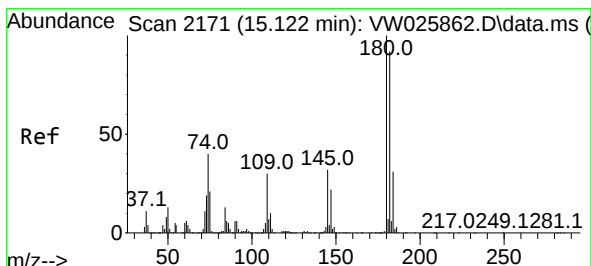
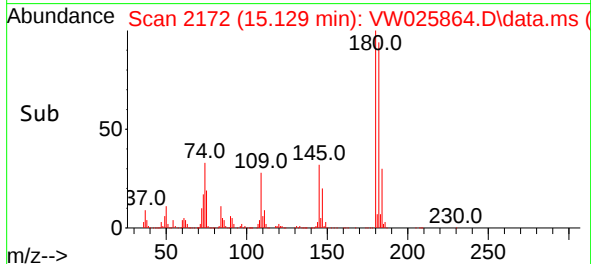
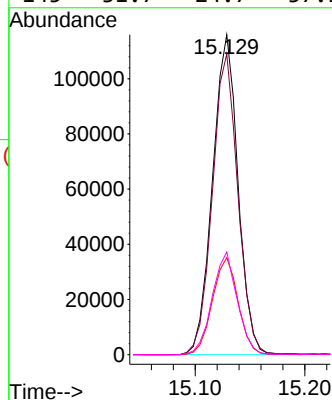
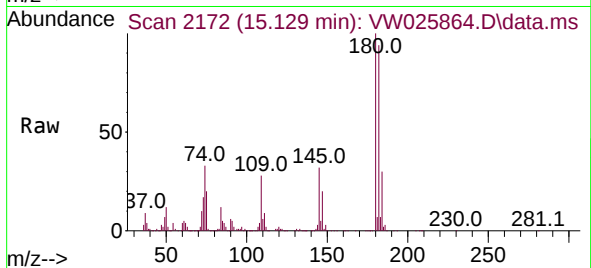
Ion Ratio Lower Upper

180 100

182 93.8 77.4 116.0

184 30.7 24.7 37.1

145 31.7 24.7 37.1



#70

1,2,4-trichlorobenzene

Concen: 18.927 ug/L

RT: 15.129 min Scan# 2172

Delta R.T. 0.006 min

Lab File: VW025864.D

Acq: 05 May 2023 10:56

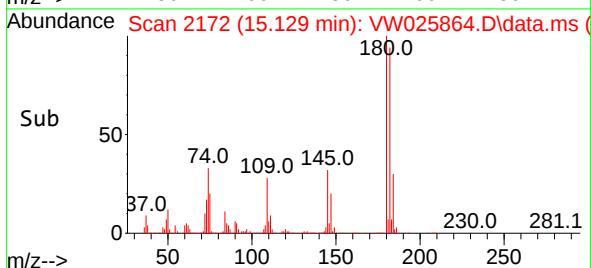
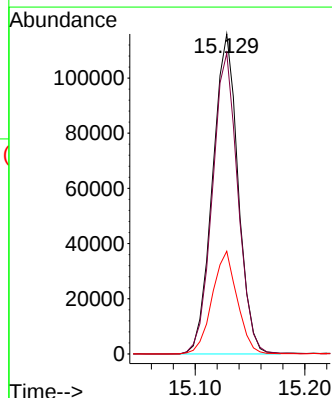
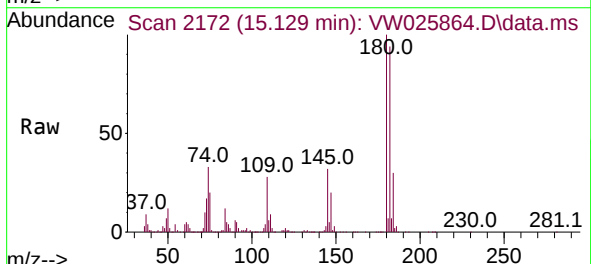
Tgt Ion:180 Resp: 186759

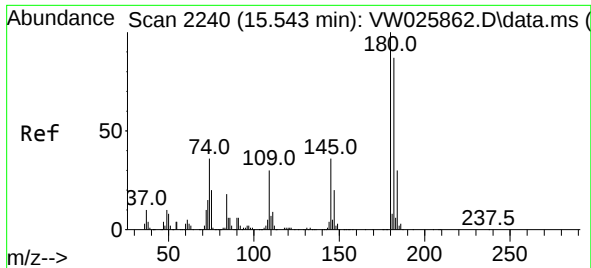
Ion Ratio Lower Upper

180 100

182 93.8 74.3 111.5

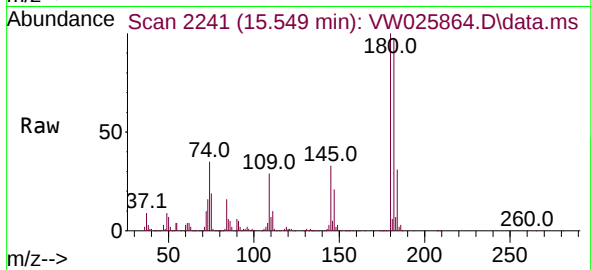
145 31.7 25.4 38.0





#72
 1,2,3-Trichlorobenzene
 Concen: 28.706 ug/L
 RT: 15.549 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VW025864.D
 Acq: 05 May 2023 10:56

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion:180 Resp: 251318
 Ion Ratio Lower Upper
 180 100
 182 96.1 76.1 114.1
 145 34.2 28.0 42.0

