

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023043.D
 Acq On : 16 May 2022 10:42
 Operator : SY/VA
 Sample : N2815-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 X3A86

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/17/2022
 Supervised By : Mahesh Dadoda 05/18/2022

Quant Time: May 17 01:25:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 01:24:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	339891	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	323087	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	183780	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	171599	24.608	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.440%		
7) Chloroethane-d5	2.886	69	121359	26.750	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	107.000%		
11) 1,1-Dichloroethene-d2	4.019	63	205748	22.835	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.320%		
21) 2-Butanone-d5	7.080	46	61698	46.534	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.060%		
24) Chloroform-d	7.647	84	258459	25.955	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.800%		
26) 1,2-Dichloroethane-d4	8.305	65	140539m	25.732	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.920%		
32) Benzene-d6	8.269	84	505950	27.169	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.680%		
36) 1,2-Dichloropropane-d6	9.275	67	143013	27.339	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.360%		
41) Toluene-d8	10.323	98	490092	27.243	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	108.960%		
43) trans-1,3-Dichloroprop...	10.579	79	64181	26.646	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	106.600%		
47) 2-Hexanone-d5	10.921	63	48587	48.655	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.300%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	125051	25.647	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	177417	27.616	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.480%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.008	85	23677	12.779	ug/L	92
3) Chloromethane	2.215	50	56635	15.818	ug/L	97
5) Vinyl chloride	2.361	62	188849	26.282	ug/L	99
6) Bromomethane	2.776	94	61592	13.350	ug/L	91
8) Chloroethane	2.922	64	34137	9.850	ug/L	96
9) Trichlorofluoromethane	3.257	101	35043	10.670	ug/L	96
10) 1,1,2-Trichloro-1,2,2-...	4.062	101	112162	22.840	ug/L	98
12) 1,1-Dichloroethene	4.038	96	75231	17.282	ug/L #	80
15) Methyl Acetate	4.666	43	47151	23.644	ug/L	100
16) Methylene chloride	4.916	84	105920	21.297	ug/L	98
18) Methyl tert-butyl Ether	5.428	73	309605	41.400	ug/L	99
22) 2-Butanone	7.171	43	71707	51.654	ug/L	99
25) Chloroform	7.677	83	192451	20.962	ug/L	99
29) Cyclohexane	7.952	56	160646	22.991	ug/L	99
33) Benzene	8.324	78	856857	45.019	ug/L	100
34) Trichloroethene	9.092	95	295791	56.509	ug/L	99
42) Toluene	10.384	91	1210558	56.753	ug/L	97
45) 1,1,2-Trichloroethane	10.787	97	79767	20.716	ug/L	97
46) Tetrachloroethene	10.860	164	45896	11.667	ug/L	93

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

51) Chlorobenzene	11.652	112	192748	13.707	ug/L	97
52) Ethylbenzene	11.725	91	669112	28.196	ug/L	100
53) m,p-Xylene	11.841	106	317439	33.949	ug/L	98
54) o-Xylene	12.164	106	253072	28.204	ug/L	99
55) Styrene	12.177	104	161905	10.619	ug/L	94
57) 1,1,2,2-Tetrachloroethane	12.713	83	56719	11.794	ug/L	97
59) Bromoform	12.347	173	27417	10.527	ug/L	99
60) Isopropylbenzene	12.463	105	555876	22.079	ug/L	100
63) 1,2,4-Trimethylbenzene	13.249	105	556146	26.443	ug/L	97
64) 1,3-Dichlorobenzene	13.493	146	240346	21.382	ug/L	91
65) 1,4-Dichlorobenzene	13.579	146	121576	10.471	ug/L	97
70) 1,2,4-trichlorobenzene	15.127	180	122774	20.455	ug/L	98
72) 1,2,3-Trichlorobenzene	15.554	180	165350	31.083	ug/L	100

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

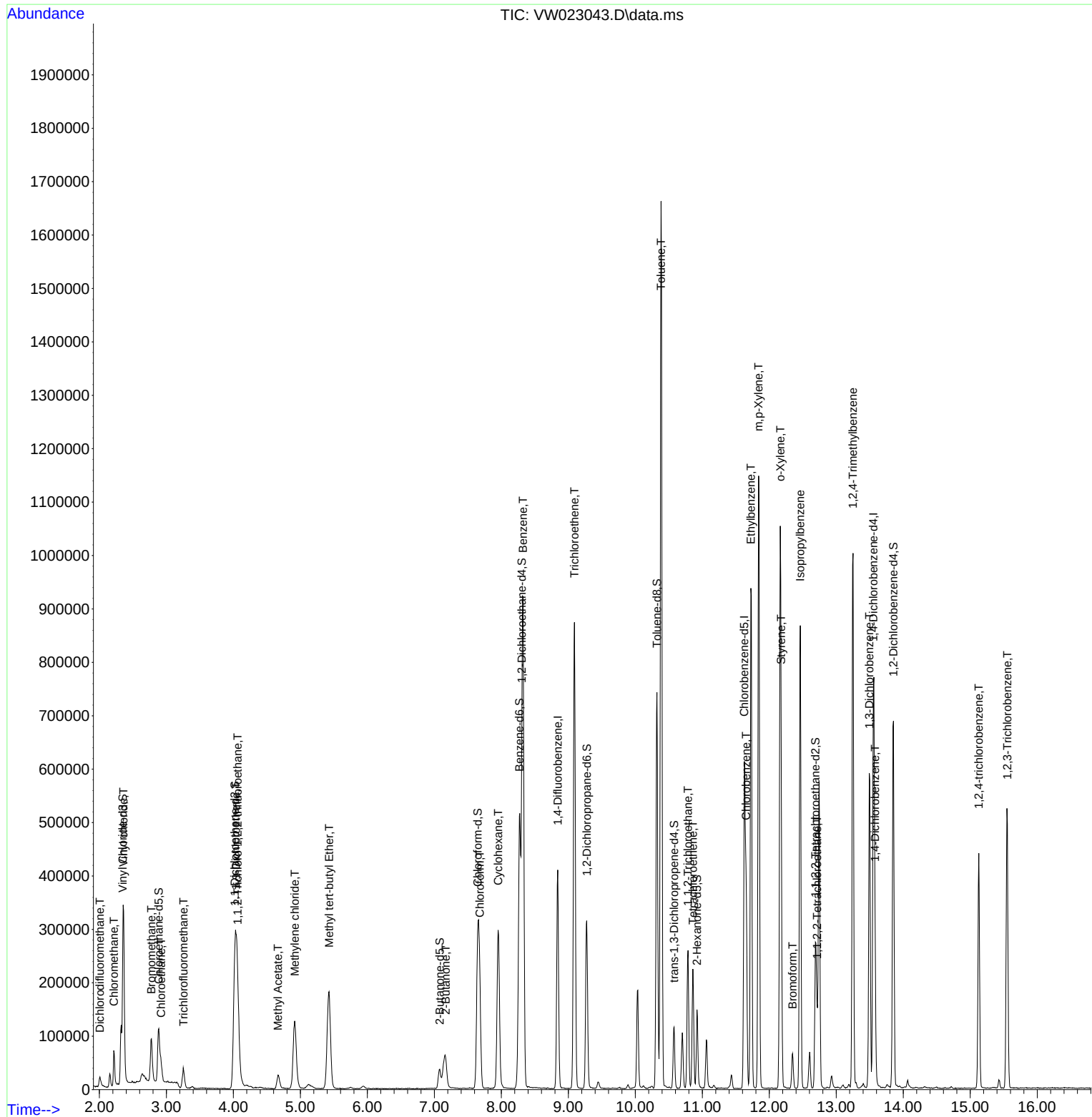
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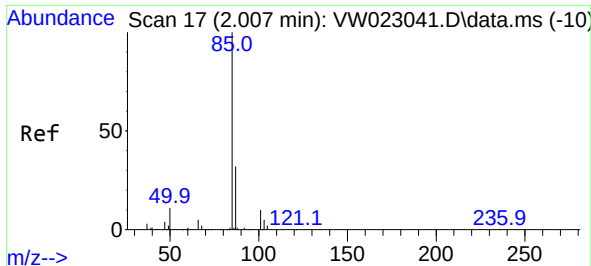
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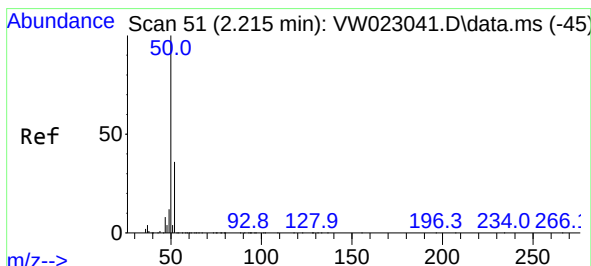
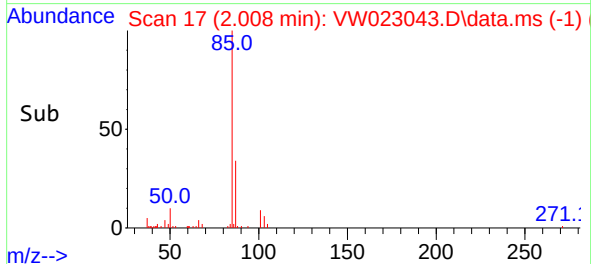
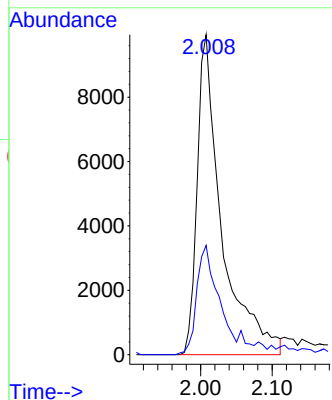
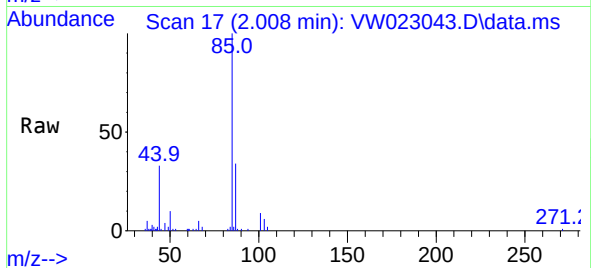
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Dichlorodifluoromethane
Concen: 12.779 ug/L
RT: 2.008 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Instrument :
MSVOA_W
ClientSampleId :
X3A86

Tgt Ion: 85 Resp: 2367
Ion Ratio Lower Upper
85 100
87 30.2 27.8 41.8

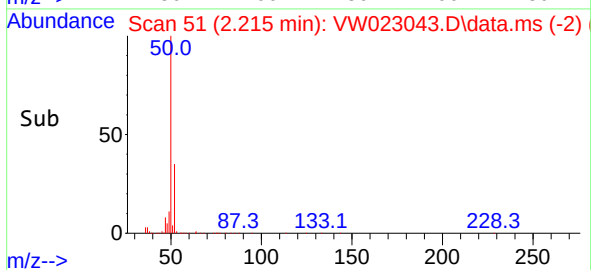
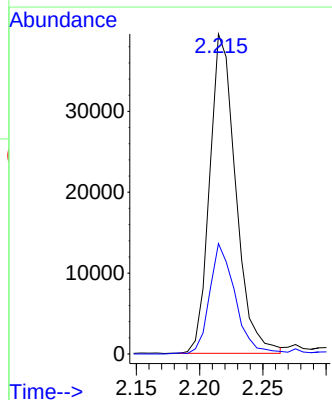
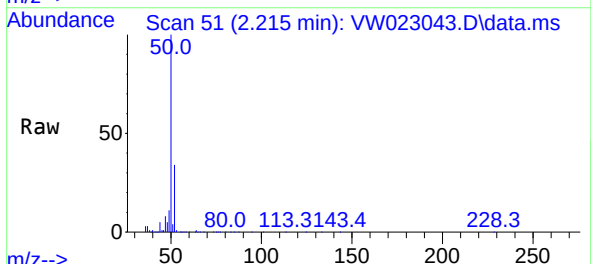
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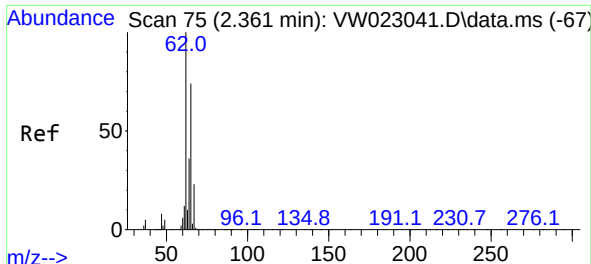
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#3
Chloromethane
Concen: 15.818 ug/L
RT: 2.215 min Scan# 51
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

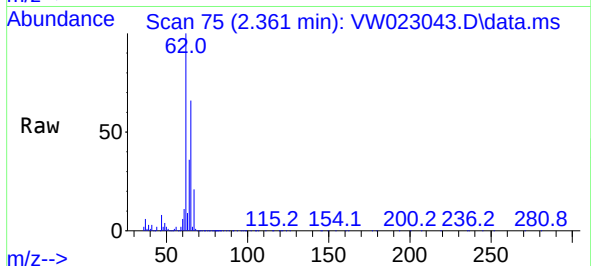
Tgt Ion: 50 Resp: 56635
Ion Ratio Lower Upper
50 100
52 34.5 23.1 42.9





#5
 Vinyl chloride
 Concen: 26.282 ug/L
 RT: 2.361 min Scan# 75
 Delta R.T. 0.000 min
 Lab File: VW023043.D
 Acq: 16 May 2022 10:42

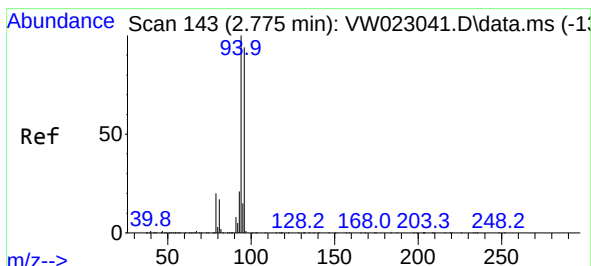
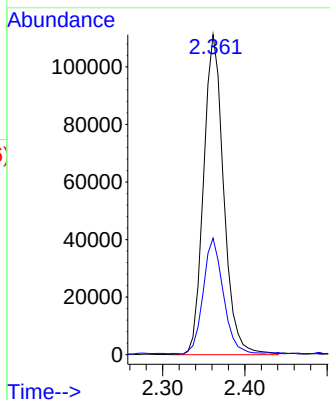
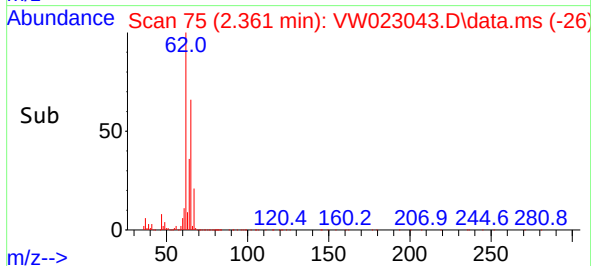
Instrument :
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 ClientSampleId :
 X3A86



Tgt Ion: 62 Resp: 188849
 Ion Ratio Lower Upper
 62 100
 64 36.4 24.9 46.3

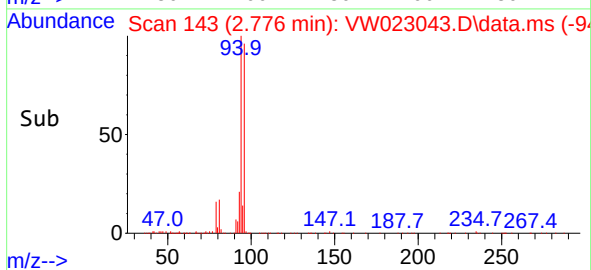
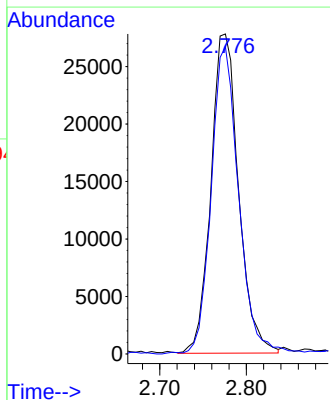
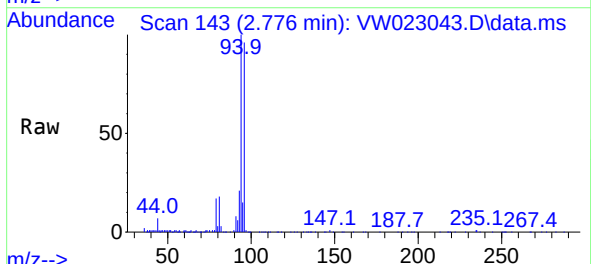
Manual Integrations
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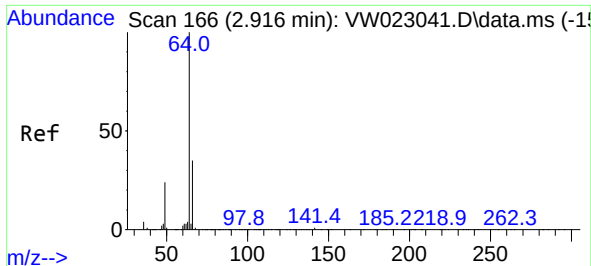
Reviewed By :Semsettin Yesilyurt 05/17/2022
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#6
 Bromomethane
 Concen: 13.350 ug/L
 RT: 2.776 min Scan# 143
 Delta R.T. 0.000 min
 Lab File: VW023043.D
 Acq: 16 May 2022 10:42

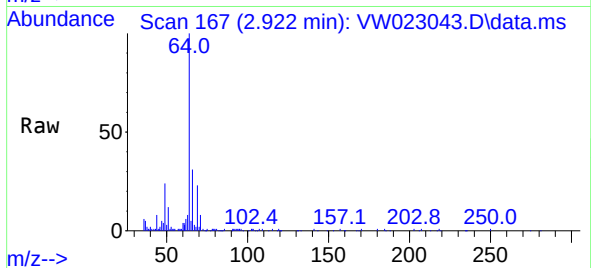
Tgt Ion: 94 Resp: 61592
 Ion Ratio Lower Upper
 94 100
 96 96.0 61.7 114.5





#8
Chloroethane
Concen: 9.850 ug/L
RT: 2.922 min Scan# 167
Delta R.T. 0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

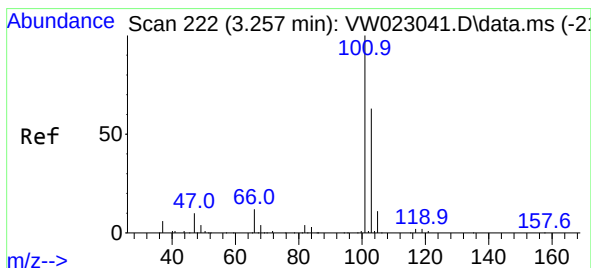
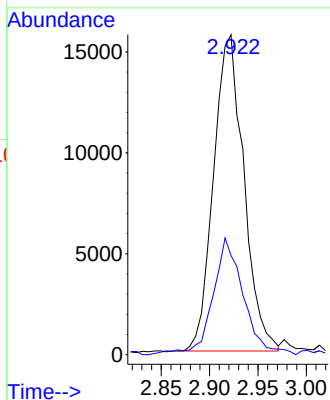
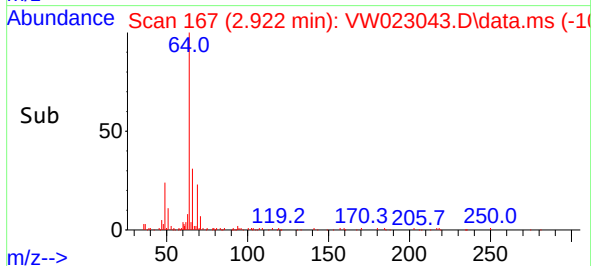
Instrument :
MSVOA_W
ClientSampleId :
X3A86



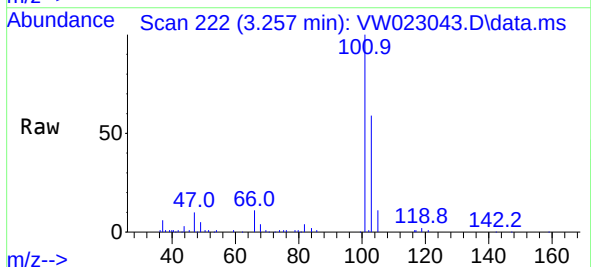
Tgt Ion: 64 Resp: 3413
Ion Ratio Lower Upper
64 100
66 31.0 23.4 43.6

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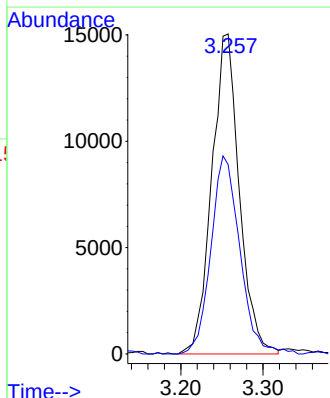
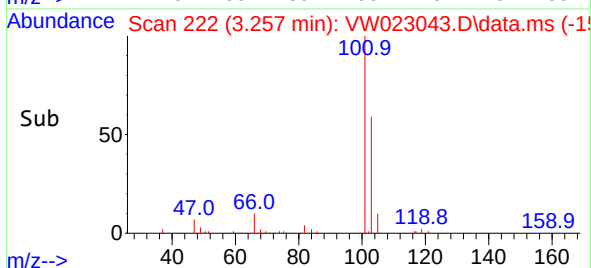
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

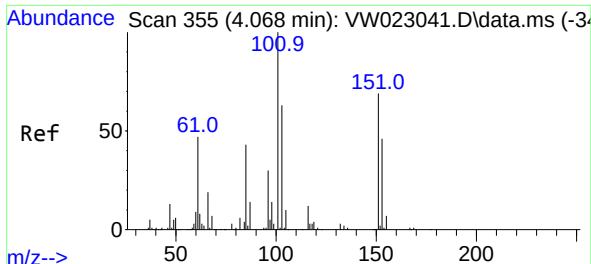


#9
Trichlorofluoromethane
Concen: 10.670 ug/L
RT: 3.257 min Scan# 222
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



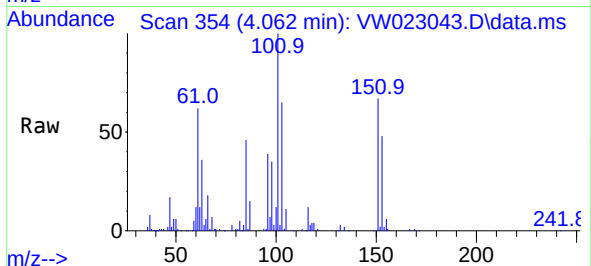
Tgt Ion:101 Resp: 35043
Ion Ratio Lower Upper
101 100
103 64.0 53.9 80.9





#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 22.840 ug/L
RT: 4.062 min Scan# 311
Delta R.T. -0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

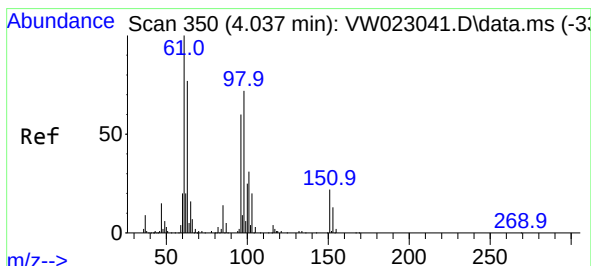
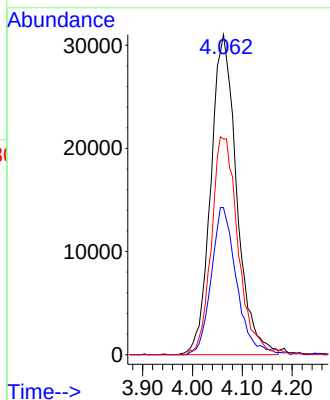
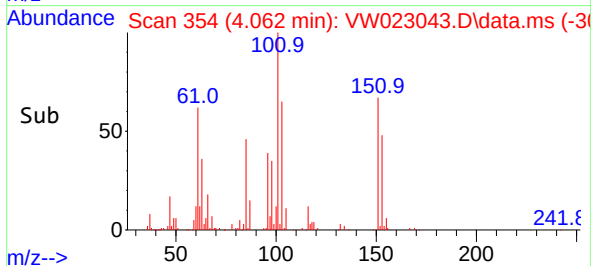
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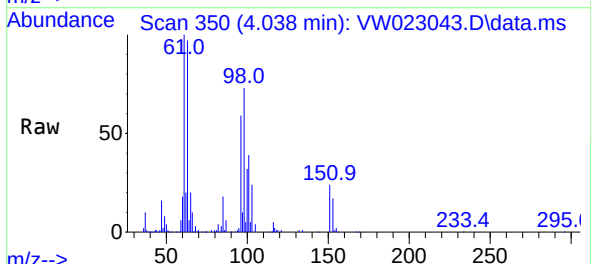
Tgt Ion:101 Resp: 11216
Ion Ratio Lower Upper
101 100
85 43.4 34.3 51.5
151 69.3 54.2 81.2

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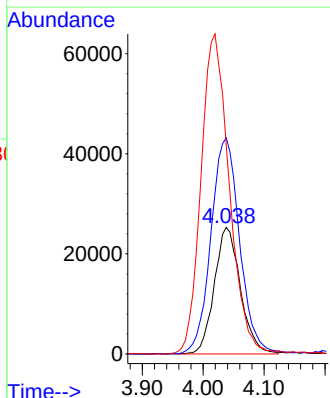
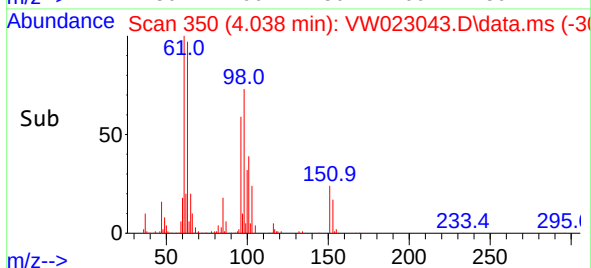
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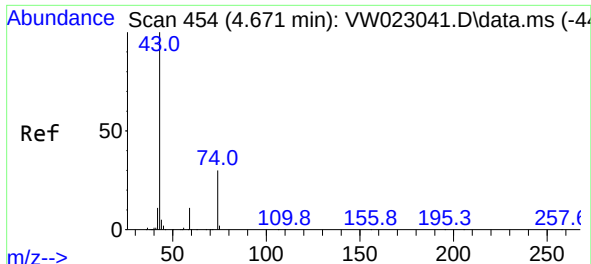


#12
1,1-Dichloroethene
Concen: 17.282 ug/L
RT: 4.038 min Scan# 350
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



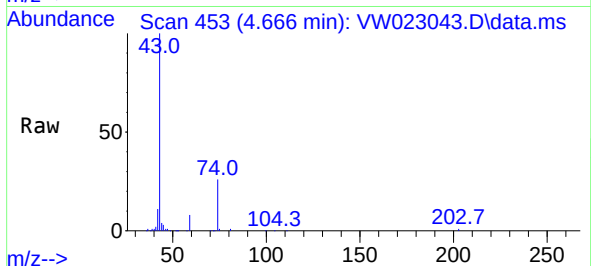
Tgt Ion: 96 Resp: 75231
Ion Ratio Lower Upper
96 100
61 170.8 125.7 233.5
63 165.1 83.4 155.0#





#15
Methyl Acetate
Concen: 23.644 ug/L
RT: 4.666 min Scan# 415
Delta R.T. -0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

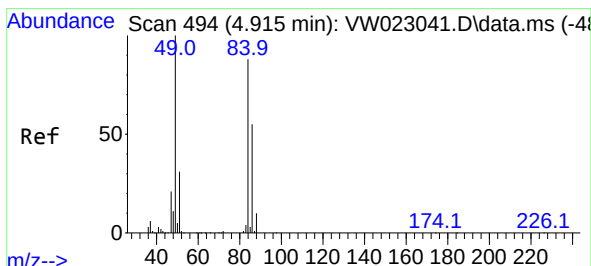
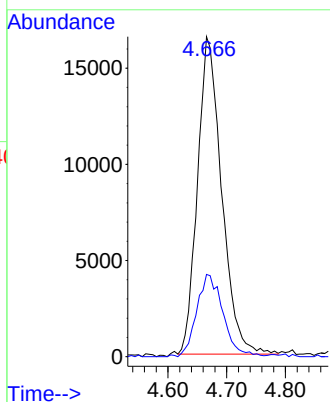
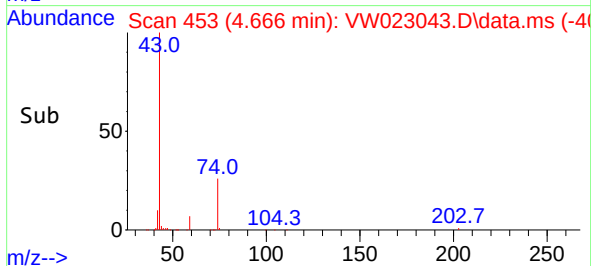
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Tgt Ion: 43 Resp: 4715
Ion Ratio Lower Upper
43 100
74 27.6 21.9 32.9

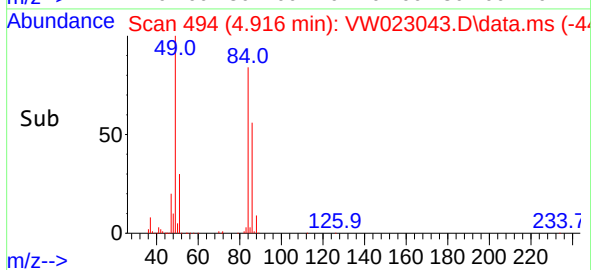
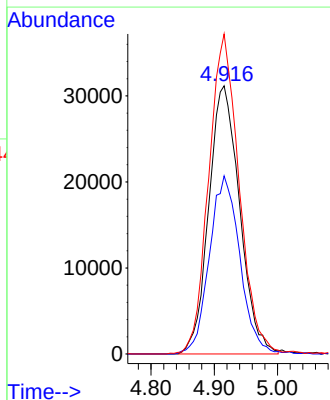
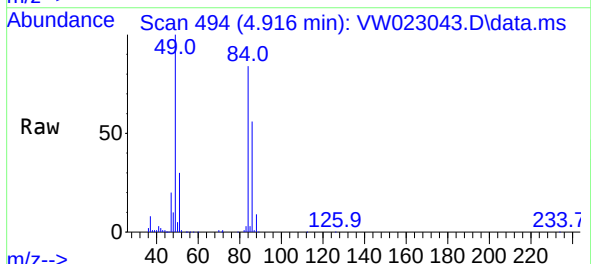
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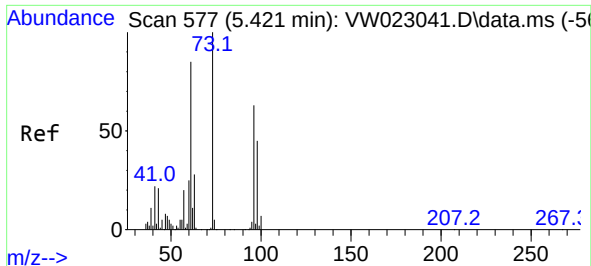
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#16
Methylene chloride
Concen: 21.297 ug/L
RT: 4.916 min Scan# 494
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

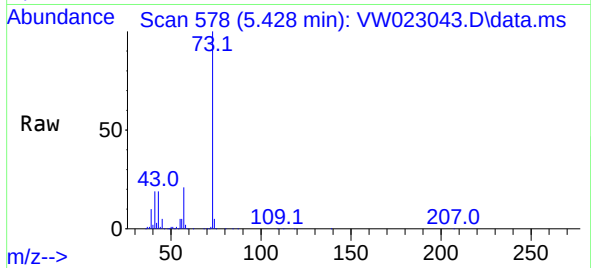
Tgt Ion: 84 Resp: 105920
Ion Ratio Lower Upper
84 100
86 66.4 45.4 84.4
49 119.3 82.5 153.1





#18
Methyl tert-butyl Ether
Concen: 41.400 ug/L
RT: 5.428 min Scan# 51
Delta R.T. 0.006 min
Lab File: VW023043.D
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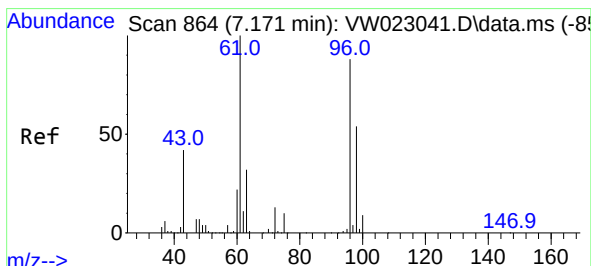
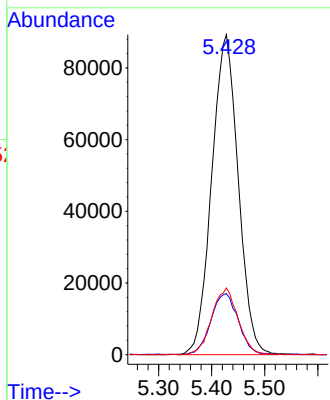
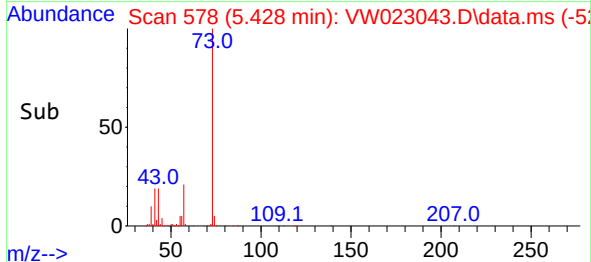
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Tgt Ion: 73 Resp: 30960
Ion Ratio Lower Upper
73 100
43 19.5 15.9 23.9
57 20.7 16.5 24.7

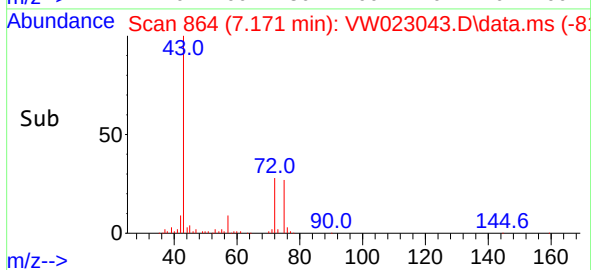
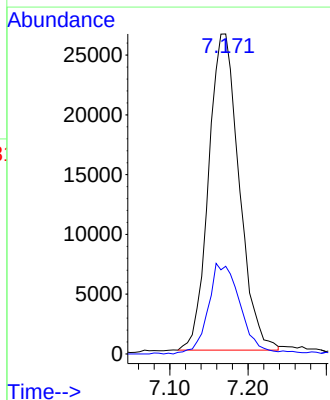
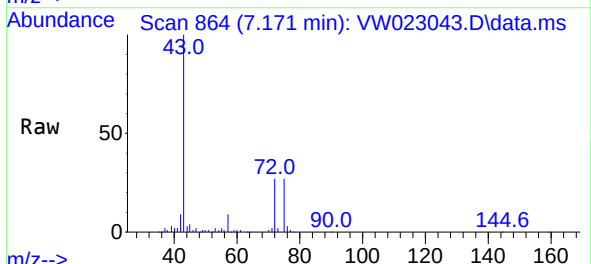
Manual Integrations
APPROVED

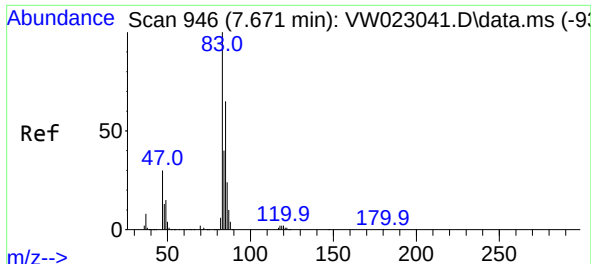
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#22
2-Butanone
Concen: 51.654 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Tgt Ion: 43 Resp: 71707
Ion Ratio Lower Upper
43 100
72 29.7 15.1 45.3





#25

Chloroform

Concen: 20.962 ug/L

RT: 7.677 min Scan# 946

Delta R.T. 0.006 min

Lab File: VW023043.D

Acq: 16 May 2022 10:42

Instrument :

MSVOA_W

ClientSampleId :

X3A86

Tgt Ion: 83 Resp: 19245

Ion Ratio Lower Upper

83 100

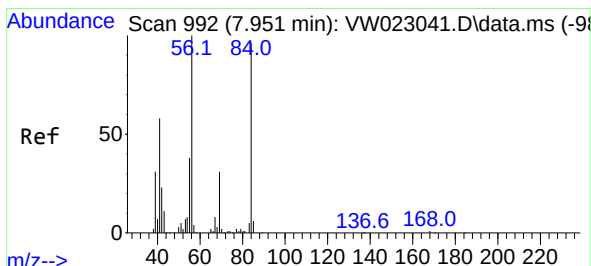
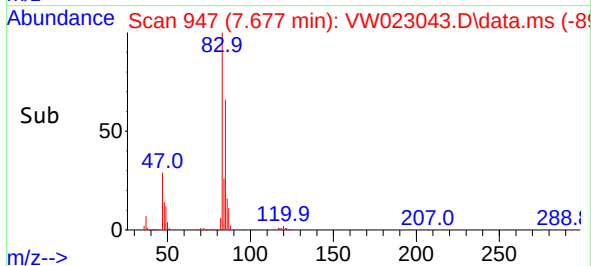
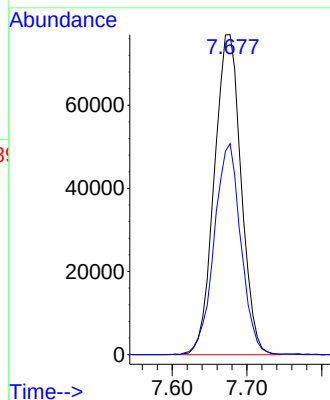
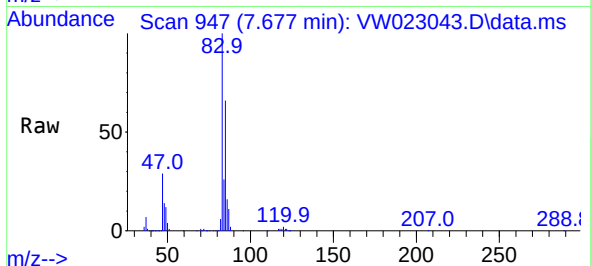
85 66.0 46.6 86.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2022

Supervised By :Mahesh Dadoda 05/18/2022



#29

Cyclohexane

Concen: 22.991 ug/L

RT: 7.952 min Scan# 992

Delta R.T. 0.000 min

Lab File: VW023043.D

Acq: 16 May 2022 10:42

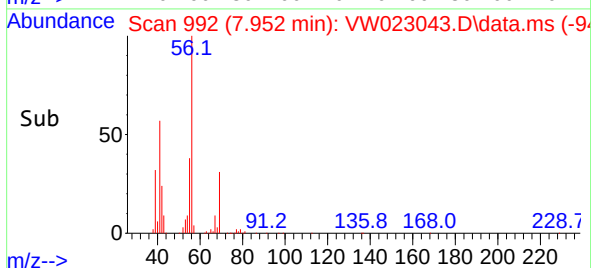
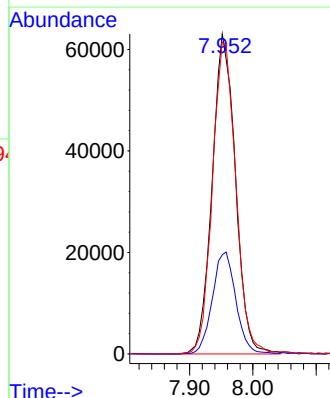
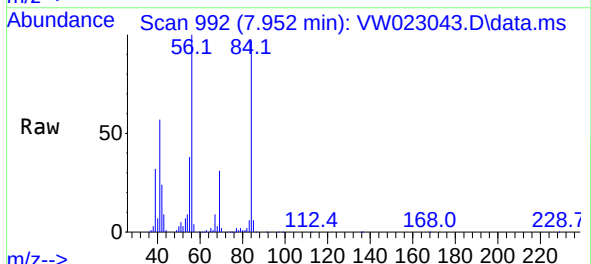
Tgt Ion: 56 Resp: 160646

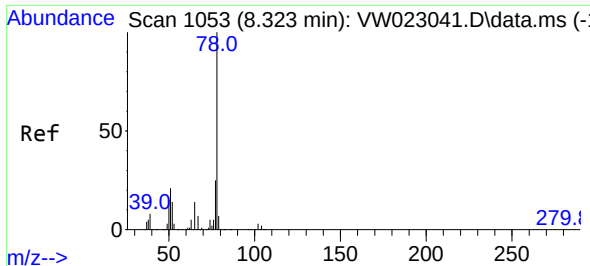
Ion Ratio Lower Upper

56 100

69 32.3 25.6 38.4

84 98.3 78.2 117.4





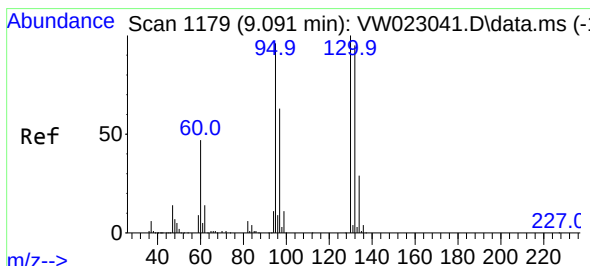
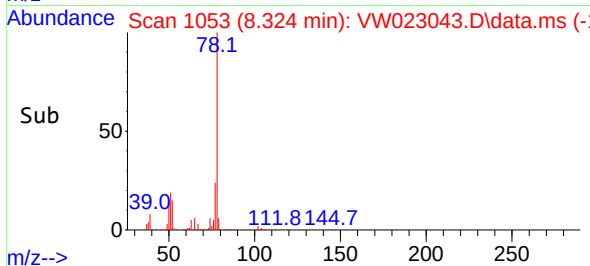
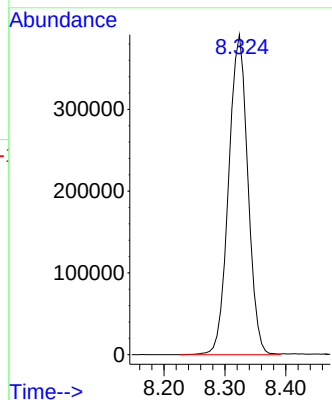
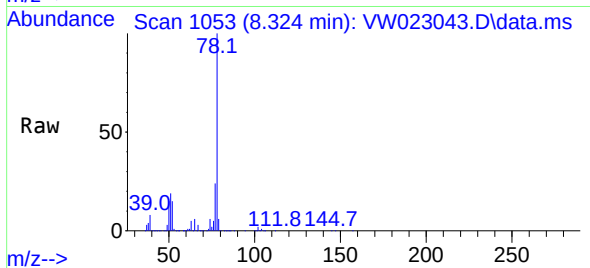
#33
Benzene
Concen: 45.019 ug/L
RT: 8.324 min Scan# 1053
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Instrument :
MSVOA_W
ClientSampleId :
X3A86

Tgt Ion: 78 Resp: 85685

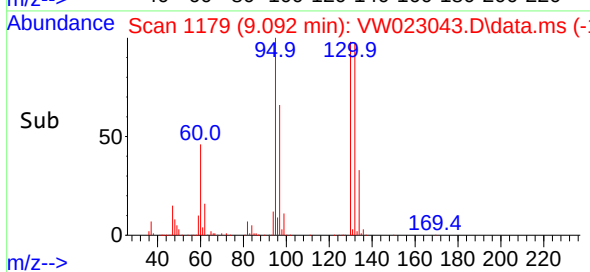
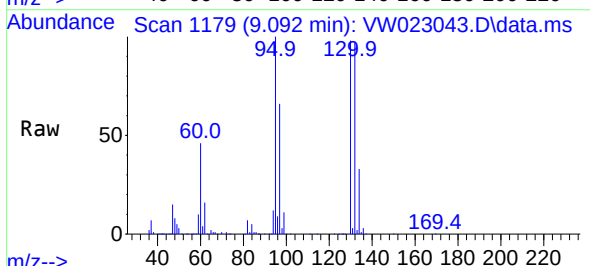
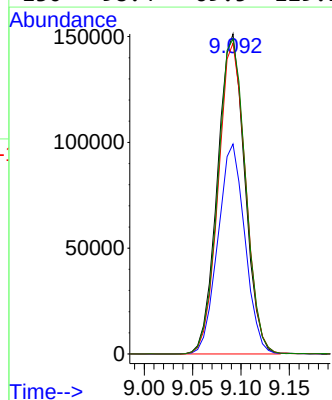
Manual Integrations
APPROVED

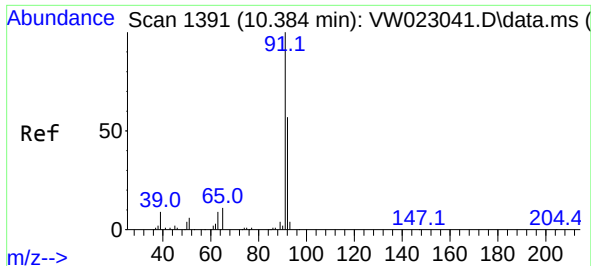
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#34
Trichloroethene
Concen: 56.509 ug/L
RT: 9.092 min Scan# 1179
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

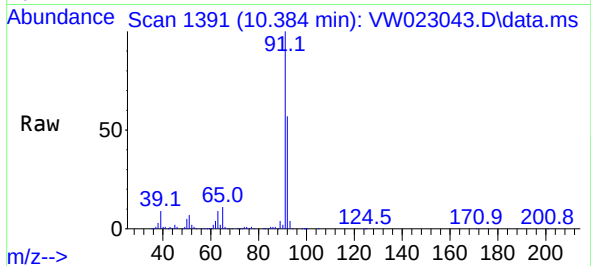
Tgt Ion: 95 Resp: 295791
Ion Ratio Lower Upper
95 100
97 65.6 46.1 85.7
132 97.1 66.9 124.3
130 98.4 69.5 129.1





#42
Toluene
Concen: 56.753 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

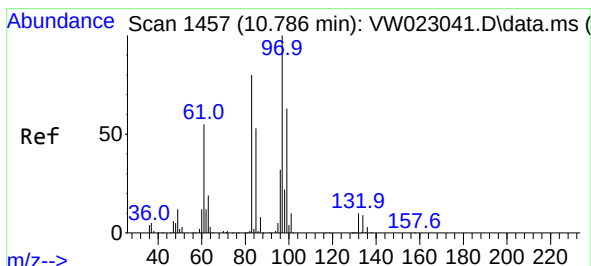
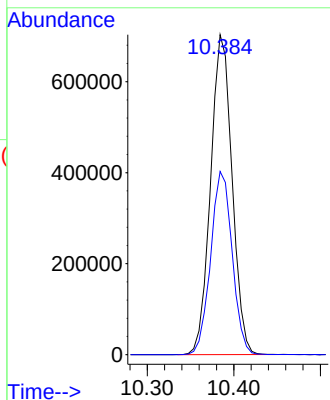
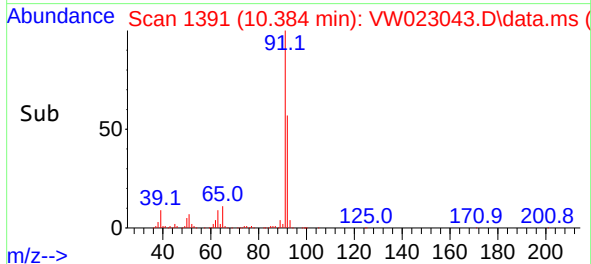
Instrument :
MSVOA_W
ClientSampleId :
X3A86



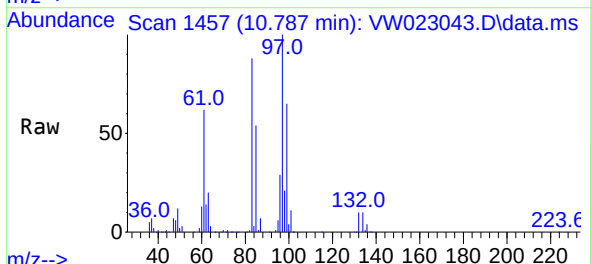
Tgt Ion: 91 Resp: 1210558
Ion Ratio Lower Upper
91 100
92 57.3 41.6 77.2

Manual Integrations
APPROVED

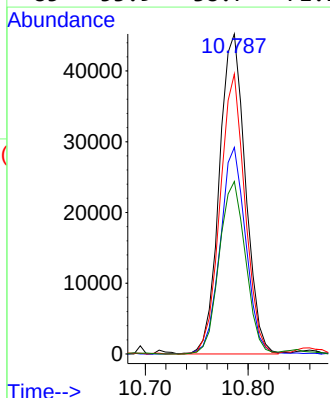
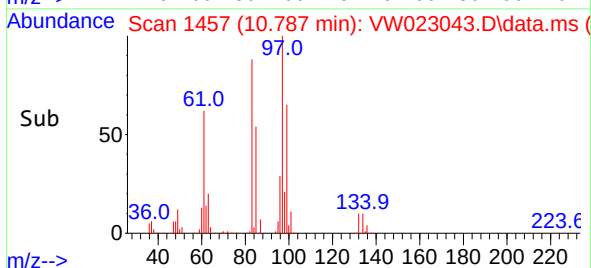
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

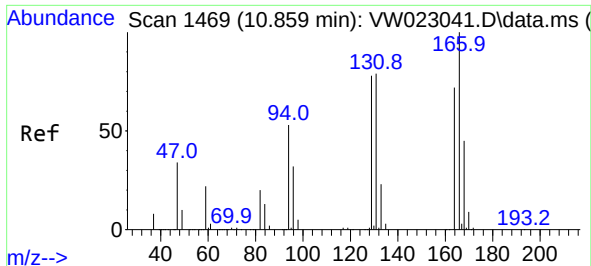


#45
1,1,2-Trichloroethane
Concen: 20.716 ug/L
RT: 10.787 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



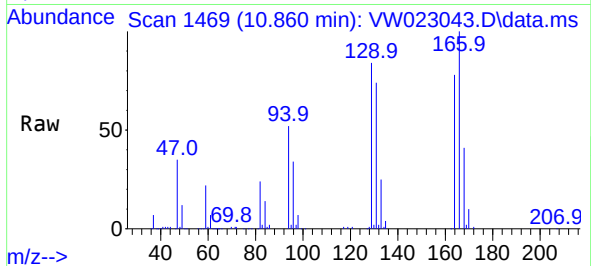
Tgt Ion: 97 Resp: 79767
Ion Ratio Lower Upper
97 100
99 64.6 44.7 82.9
83 87.5 58.4 108.4
85 53.9 38.7 71.9





#46
Tetrachloroethene
Concen: 11.667 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

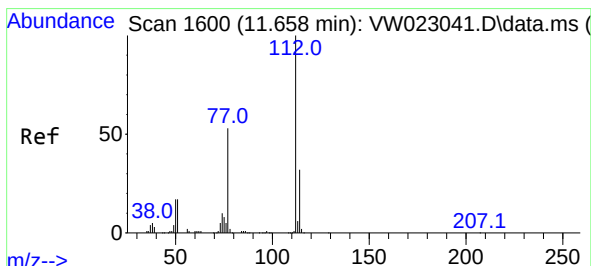
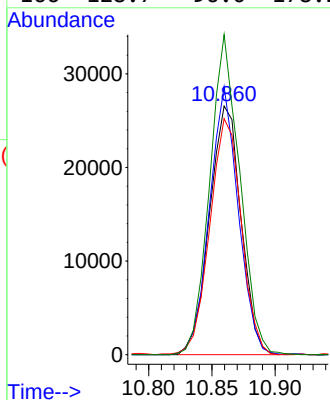
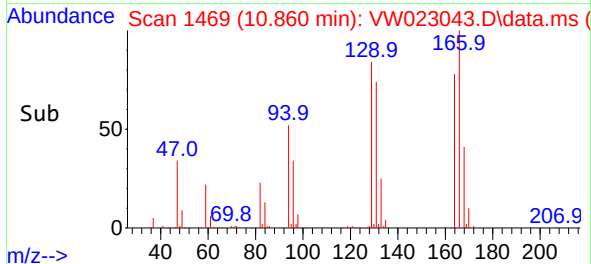
Instrument :
MSVOA_W
ClientSampleId :
X3A86



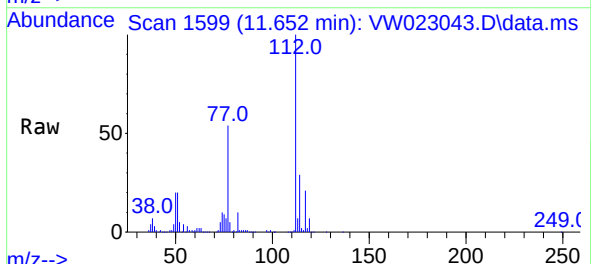
Tgt Ion:164 Resp: 45890
Ion Ratio Lower Upper
164 100
129 107.8 76.9 142.7
131 94.9 75.1 139.5
166 128.7 96.0 178.2

Manual Integrations
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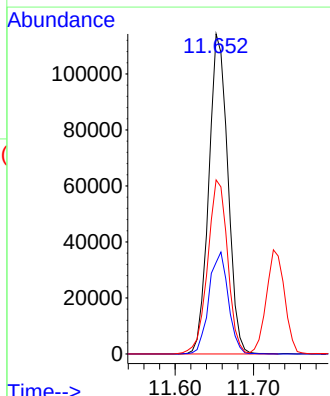
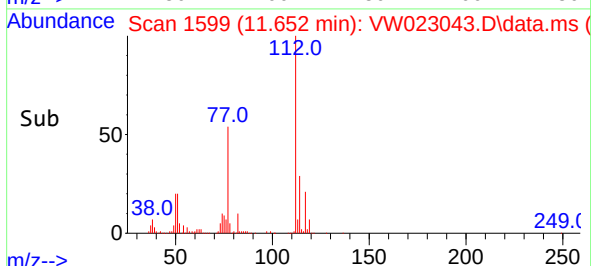
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

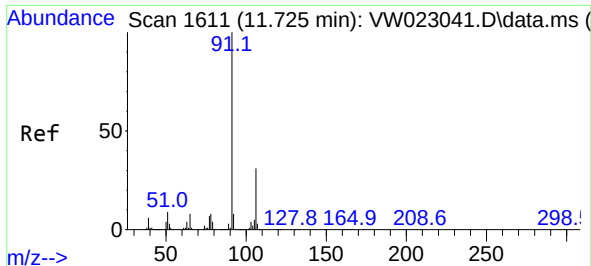


#51
Chlorobenzene
Concen: 13.707 ug/L
RT: 11.652 min Scan# 1599
Delta R.T. -0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



Tgt Ion:112 Resp: 192748
Ion Ratio Lower Upper
112 100
114 28.6 22.0 41.0
77 54.4 42.6 63.8





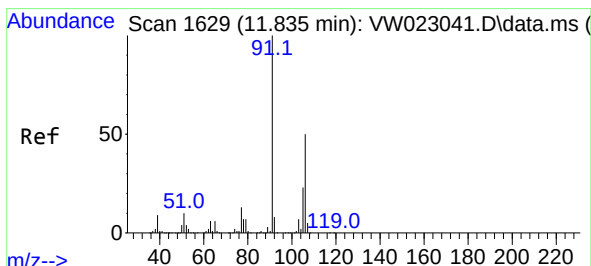
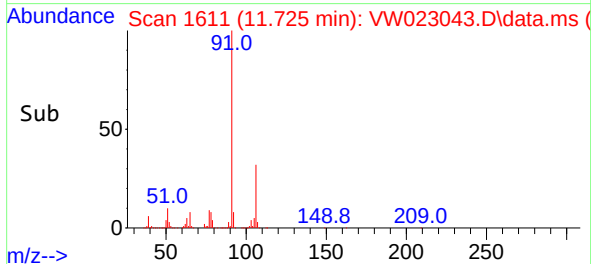
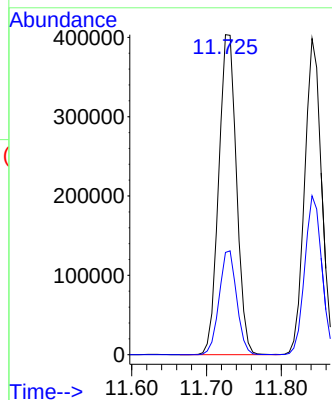
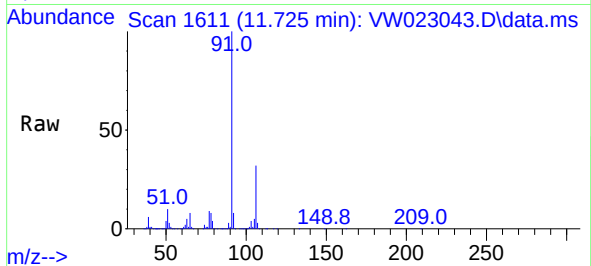
#52
Ethylbenzene
Concen: 28.196 ug/L
RT: 11.725 min Scan# 1611
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Instrument :
MSVOA_W
ClientSampleId :
X3A86

Tgt Ion: 91 Resp: 66911
Ion Ratio Lower Upper
91 100
106 31.9 22.3 41.3

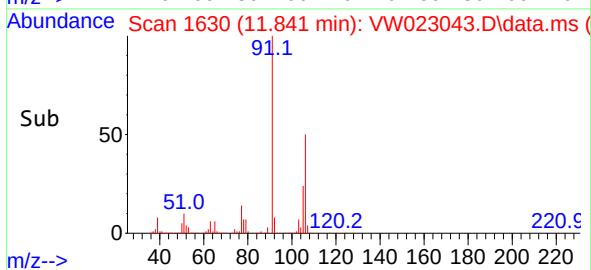
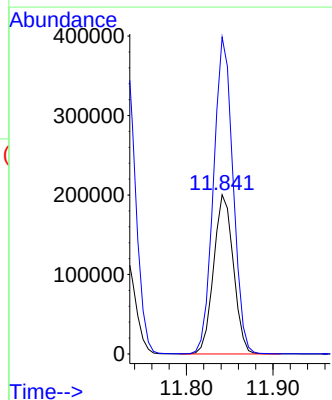
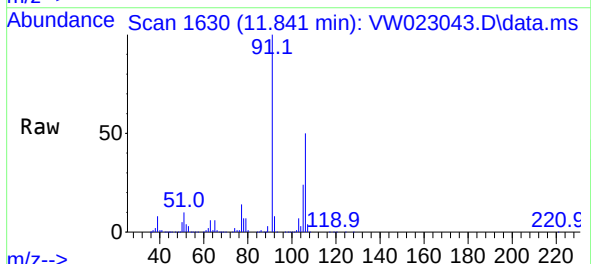
Manual Integrations
APPROVED

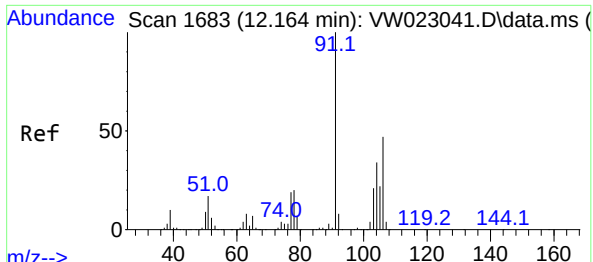
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#53
m,p-Xylene
Concen: 33.949 ug/L
RT: 11.841 min Scan# 1630
Delta R.T. 0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

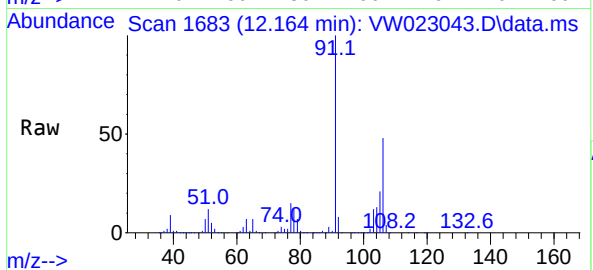
Tgt Ion:106 Resp: 317439
Ion Ratio Lower Upper
106 100
91 198.9 136.8 254.0





#54
o-Xylene
Concen: 28.204 ug/L
RT: 12.164 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

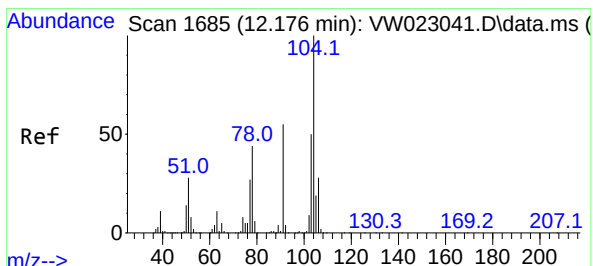
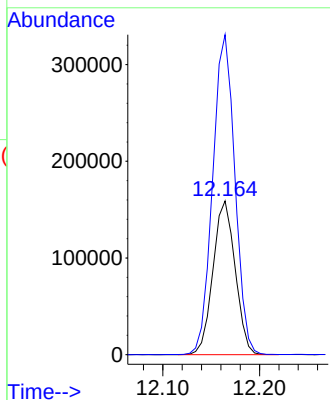
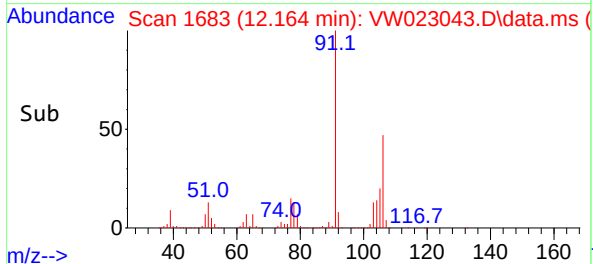
Instrument :
MSVOA_W
ClientSampleId :
X3A86



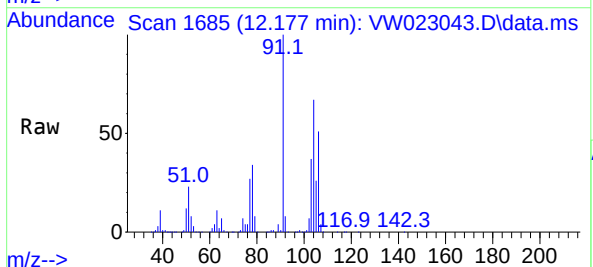
Tgt Ion:106 Resp: 253072
Ion Ratio Lower Upper
106 100
91 208.0 147.2 273.4

Manual Integrations
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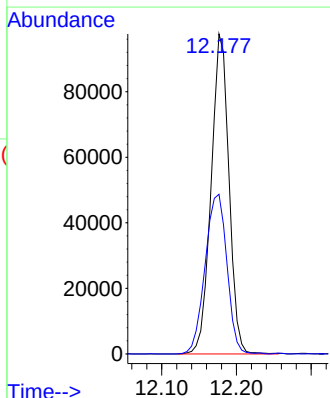
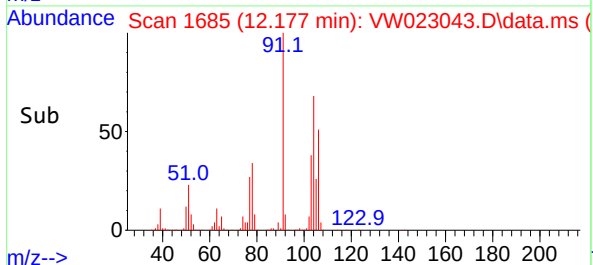
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

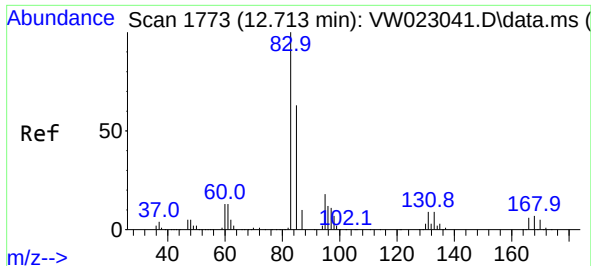


#55
Styrene
Concen: 10.619 ug/L
RT: 12.177 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



Tgt Ion:104 Resp: 161905
Ion Ratio Lower Upper
104 100
78 49.9 32.3 59.9





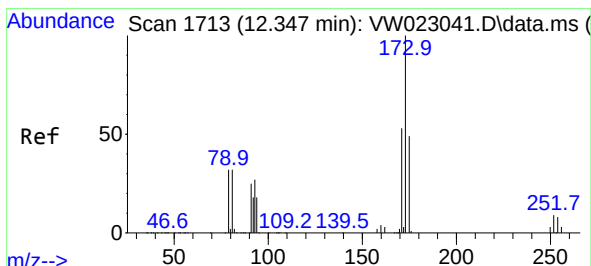
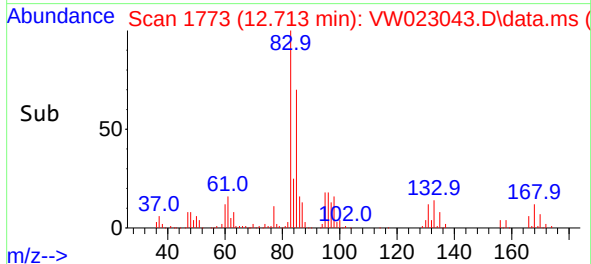
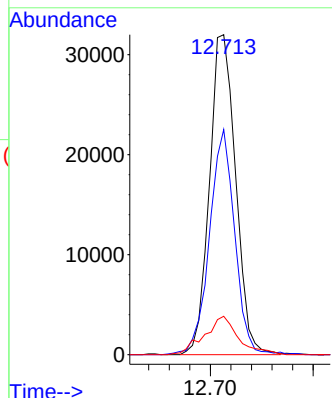
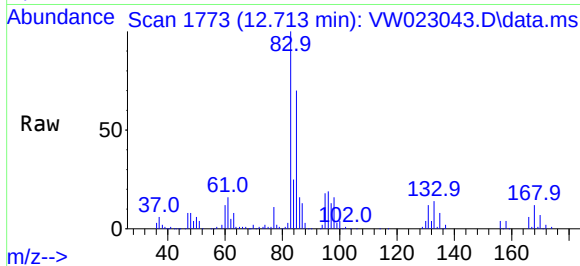
#57
1,1,2,2-Tetrachloroethane
Concen: 11.794 ug/L
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Instrument :
MSVOA_W
ClientSampleId :
X3A86

Tgt Ion: 83 Resp: 56719
Ion Ratio Lower Upper
83 100
85 70.4 47.5 88.1
131 12.0 8.7 13.1

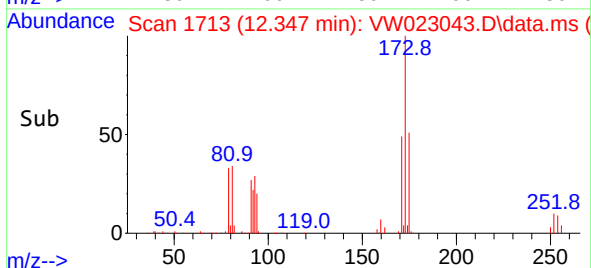
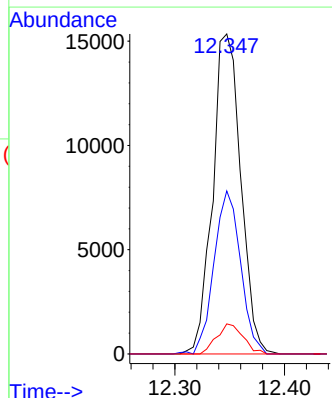
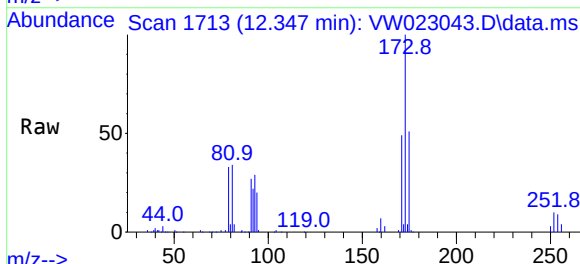
Manual Integrations
APPROVED

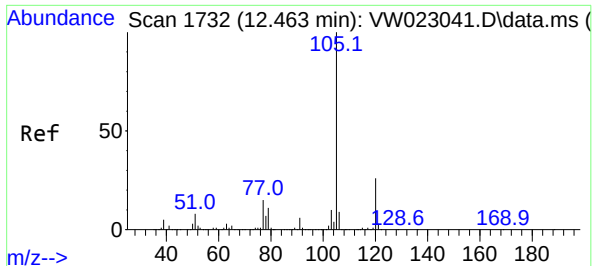
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#59
Bromoform
Concen: 10.527 ug/L
RT: 12.347 min Scan# 1713
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

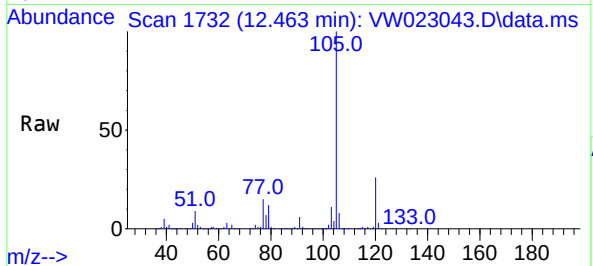
Tgt Ion:173 Resp: 27417
Ion Ratio Lower Upper
173 100
175 47.9 38.1 57.1
254 8.8 6.5 9.7





#60
Isopropylbenzene
Concen: 22.079 ug/L
RT: 12.463 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

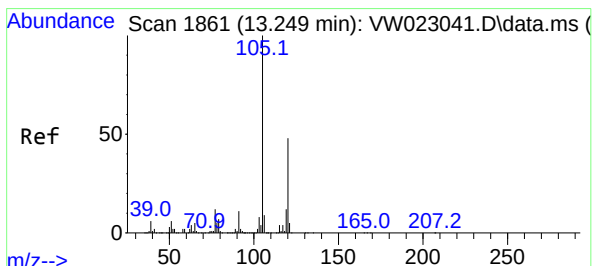
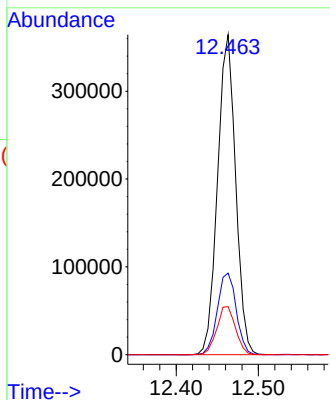
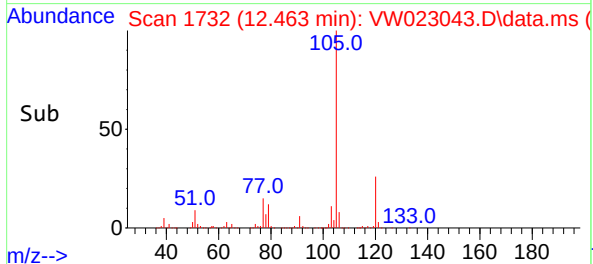
Instrument :
MSVOA_W
ClientSampleId :
X3A86



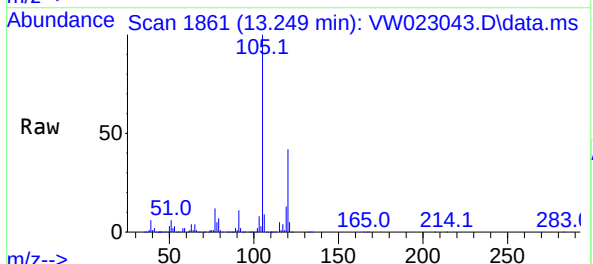
Tgt Ion:105 Resp: 555870
Ion Ratio Lower Upper
105 100
120 26.6 21.3 31.9
77 15.7 12.6 19.0

Manual Integrations
APPROVED

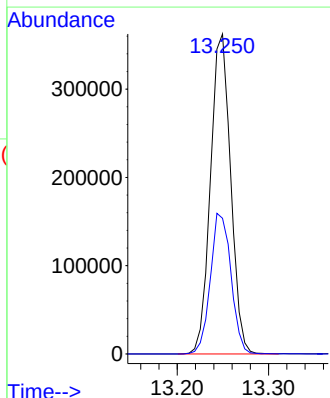
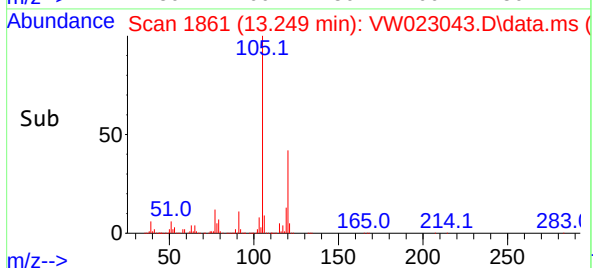
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

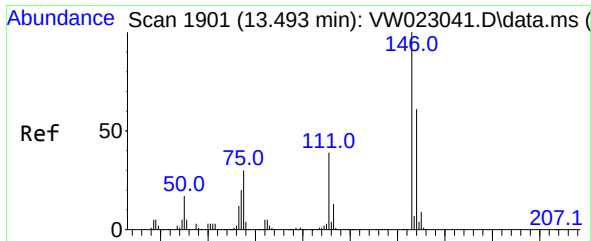


#63
1,2,4-Trimethylbenzene
Concen: 26.443 ug/L
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



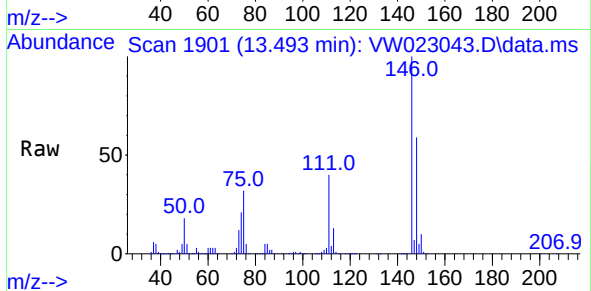
Tgt Ion:105 Resp: 556146
Ion Ratio Lower Upper
105 100
120 44.8 37.4 56.2





#64
1,3-Dichlorobenzene
Concen: 21.382 ug/L
RT: 13.493 min Scan# 1901
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

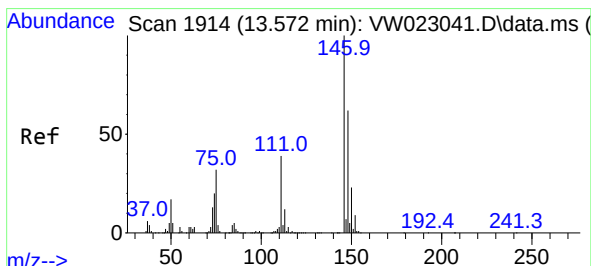
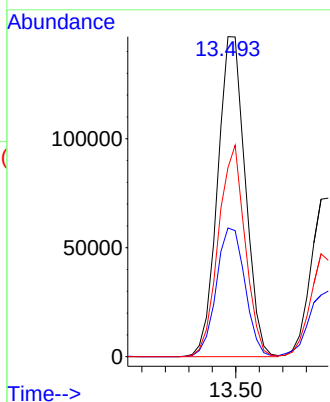
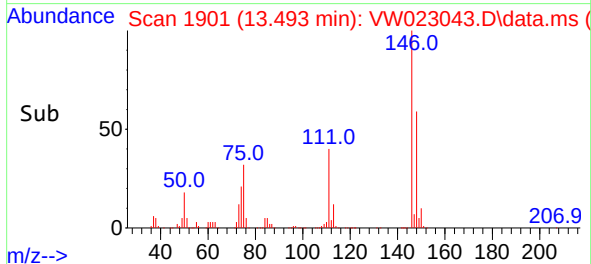
Instrument :
MSVOA_W
ClientSampleId :
X3A86



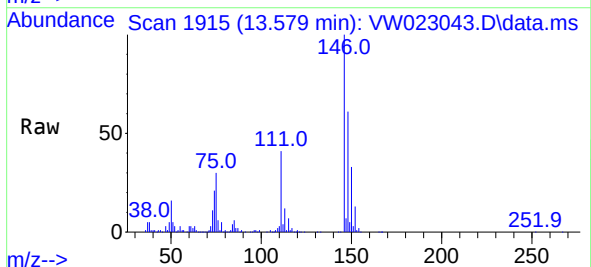
Tgt Ion:146 Resp: 240340
Ion Ratio Lower Upper
146 100
111 40.2 29.5 54.9
148 59.0 48.6 90.2

Manual Integrations
APPROVED

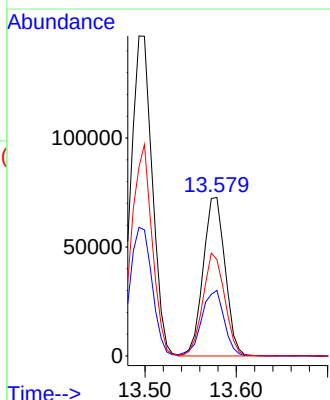
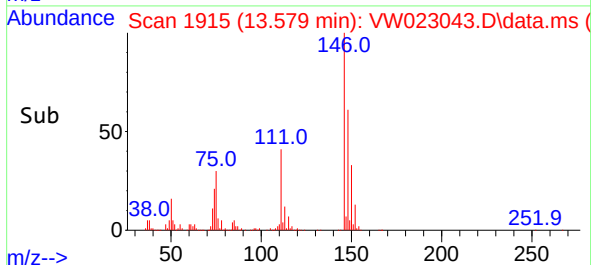
Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022

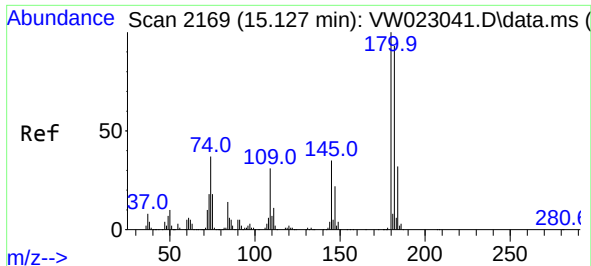


#65
1,4-Dichlorobenzene
Concen: 10.471 ug/L
RT: 13.579 min Scan# 1915
Delta R.T. 0.006 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42



Tgt Ion:146 Resp: 121576
Ion Ratio Lower Upper
146 100
111 41.4 27.2 50.4
148 60.8 44.0 81.6





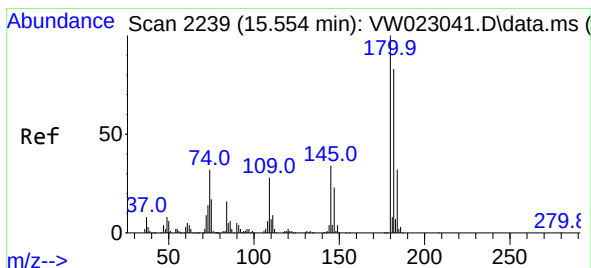
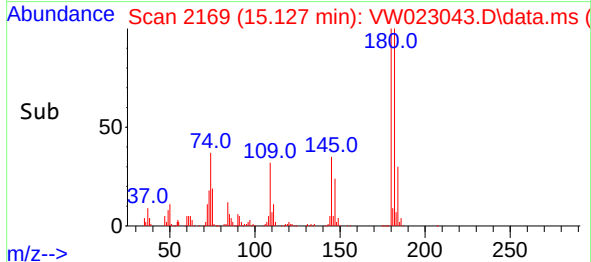
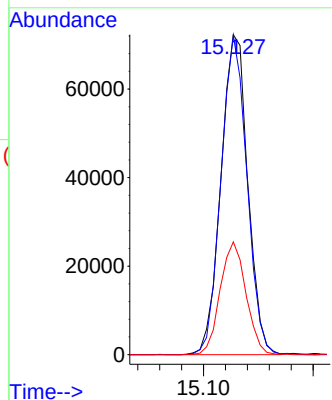
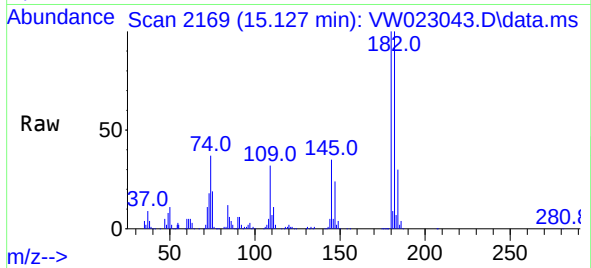
#70
1,2,4-trichlorobenzene
Concen: 20.455 ug/L
RT: 15.127 min Scan# 2169
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Instrument :
MSVOA_W
ClientSampleId :
X3A86

Tgt Ion:180 Resp: 122774
Ion Ratio Lower Upper
180 100
182 96.2 74.9 112.3
145 33.9 26.6 39.8

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2022
Supervised By :Mahesh Dadoda 05/18/2022



#72
1,2,3-Trichlorobenzene
Concen: 31.083 ug/L
RT: 15.554 min Scan# 2239
Delta R.T. 0.000 min
Lab File: VW023043.D
Acq: 16 May 2022 10:42

Tgt Ion:180 Resp: 165350
Ion Ratio Lower Upper
180 100
182 91.3 73.5 110.3
145 34.9 27.9 41.9

