

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL040722\
 Data File : VL038863.D
 Acq On : 8 Apr 2022 5:19
 Operator : SY/AP
 Sample : N2274-03
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 1161-8-01-SG-3

Manual Integrations
 APPROVED

Quant Time: Apr 11 01:31:37 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL040522A

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

QLast Update : Wed Apr 06 06:12:53 2022

Response via : Initial Calibration

Reviewed By : Semsettin Yesilyurt 04/11/2022
 Supervised By : Mahesh Dadoda 04/11/2022

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1139510	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.20	114	2795363	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.12	117	2489967	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	2306022	12.21	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	122.10%

Target Compounds

						Ovalue
2) Dichlorodifluoromethane	3.07	85	114810	0.710	ppbv	95
3) Chlorodifluoromethane	3.01	51	75178	0.541	ppbv #	92
4) Chloromethane	3.16	50	19976m	0.277	ppbv	
9) Propene	3.03	41	173997m	2.365	ppbv	
10) Heptane	8.16	43	4180664	22.558	ppbv	97
11) Trichlorofluoromethane	3.97	101	31102	0.239	ppbv	96
13) Ethanol	3.69	45	38733947	8662.546	ppbv #	100
15) Acetone	3.87	43	2750088	24.241	ppbv	91
17) tert-Butyl alcohol	4.37	59	76224m	0.749	ppbv	
19) Isopropyl Alcohol	4.04	45	14346967	247.432	ppbv #	100
20) Methylene Chloride	4.37	84	187246	4.551	ppbv	91
21) Allyl Chloride	4.39	41	70968	0.835	ppbv #	51
26) Hexane	5.72	57	1782481	13.604	ppbv #	50
28) Methyl tert-Butyl Ether	5.06	73	40629m	0.401	ppbv	
29) Chloroform	5.78	83	36053m	0.197	ppbv	
30) Cyclohexane	7.16	84	2051247	17.763	ppbv	95
34) 2-Butanone	5.27	43	1057598	9.575	ppbv	95
35) Carbon Tetrachloride	7.05	117	10598m	0.063	ppbv	
36) Benzene	6.92	78	2161962	8.502	ppbv	99
41) Tetrahydrofuran	6.08	42	825277	7.867	ppbv	97
44) 2,2,4-Trimethylpentane	7.90	57	2576562	5.984	ppbv #	26
52) Tetrachloroethene	11.26	164	73050	0.822	ppbv	93
53) Toluene	9.84	91	12831386	43.710	ppbv	93
58) Ethyl Benzene	12.75	91	11161616	29.999	ppbv	96
59) m/p-Xylene	13.01	91	19435734	62.176	ppbv	88
60) o-Xylene	13.73	91	10515148	35.949	ppbv	99
61) Styrene	13.56	104	27057	0.152	ppbv #	20
62) Isopropylbenzene	14.70	105	2224410	5.067	ppbv	95
67) sec-Butylbenzene	17.33	105	1651167	3.021	ppbv	98
70) n-Butylbenzene	18.58	91	2262521	5.004	ppbv #	63
72) 4-Ethyltoluene	15.87	105	5823397	16.673	ppbv	98
73) 1,3,5-Trimethylbenzene	16.03	105	4845837	15.444	ppbv	98
74) 1,2,4-Trimethylbenzene	16.80	105	11549609	34.821	ppbv #	77
75) 1,3-Dichlorobenzene	17.03	146	34030m	0.177	ppbv	
79) Naphthalene	22.23	128	178538m	0.720	ppbv	

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

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Instrument :
MSVOA_L
ClientSampleId :
1161-8-01-SG-3

Manual Integrations
APPROVED

Quant Time: Apr 11 01:31:37 2022

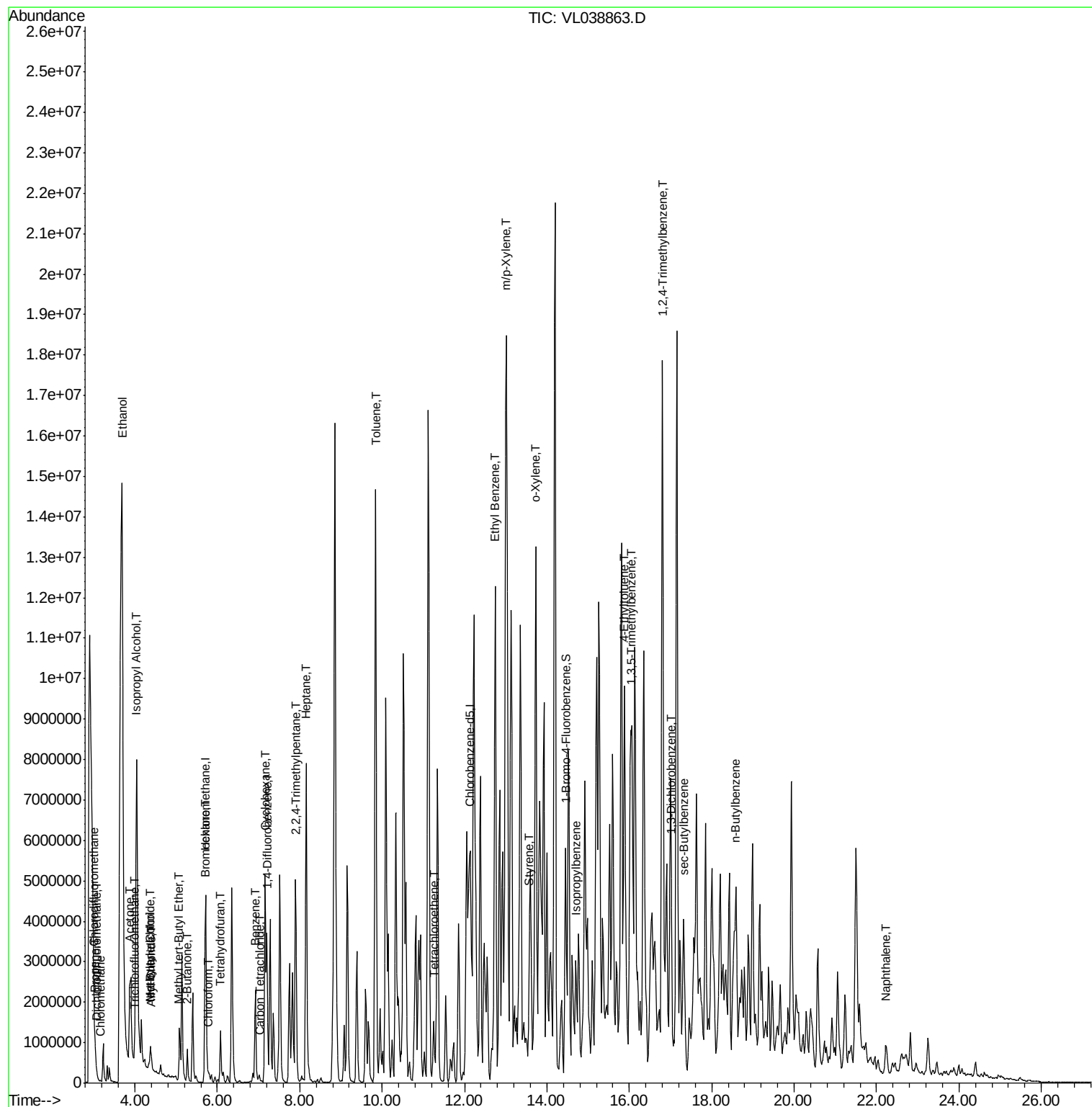
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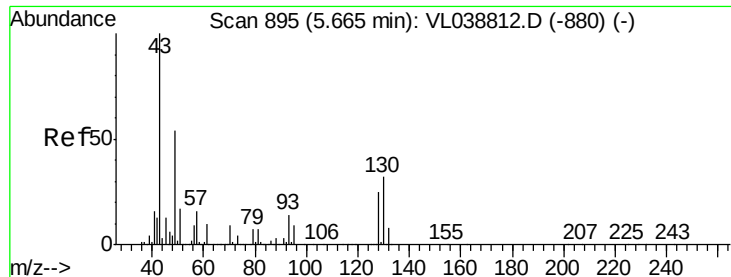
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:

QLast Update : Wed Apr 06 06:12:53 2022

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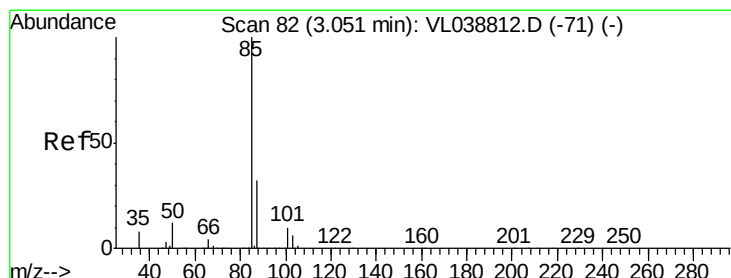
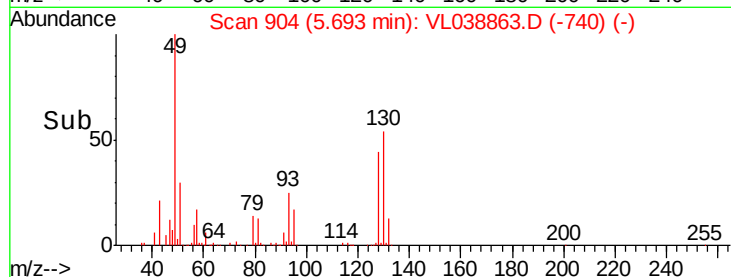
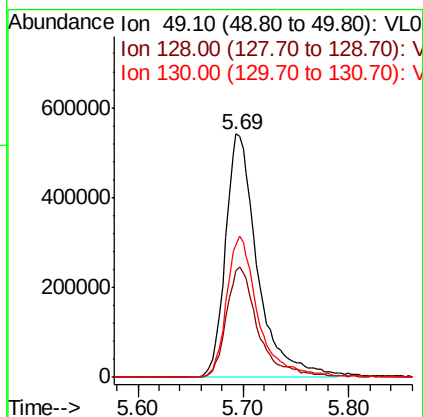
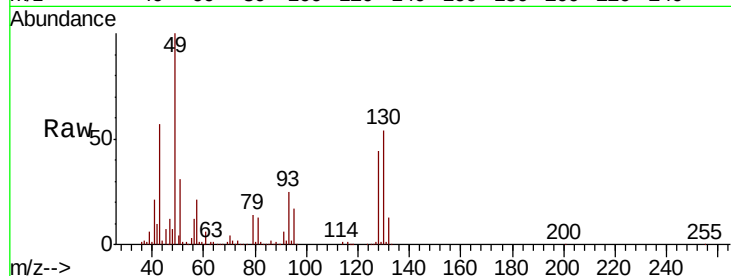


#1
 Bromochloromethane
 Concen: 10.000 ppbv
 RT: 5.69
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId:
 Acq: 8 Apr 2022 5:19

Tot Ion:
 Ion Ratio
 49 100
 128 45.
 130 57.

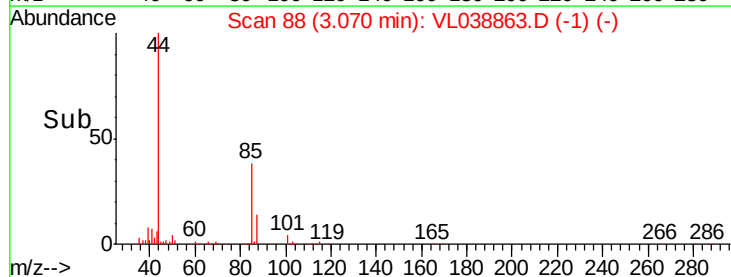
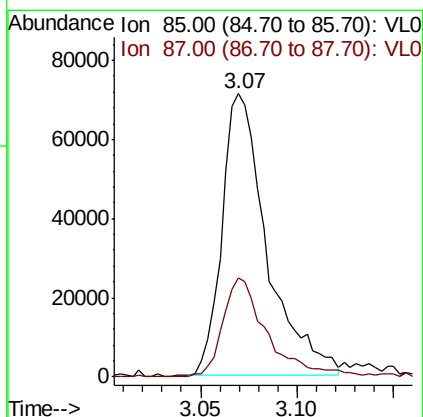
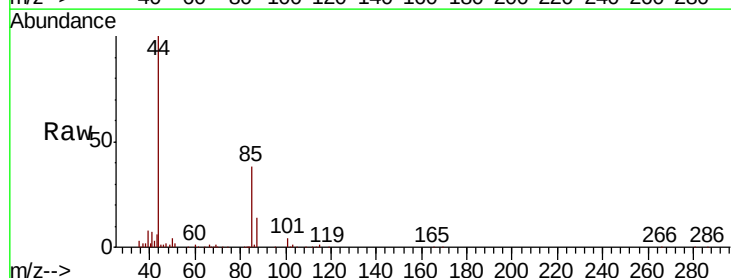
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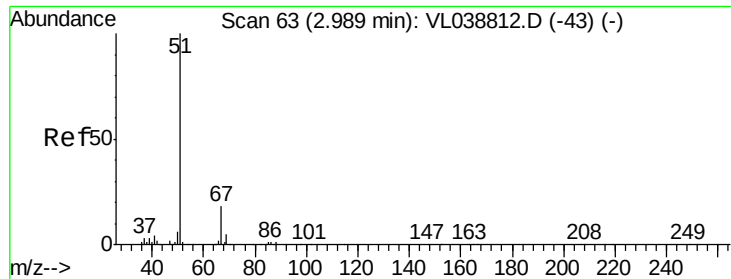
Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022



#2
 Dichlorodifluoromethane
 Concen: 0.710 ppbv
 RT: 3.07 min Scan# 88
 Delta R.T. 0.02 min
 Lab File: VL038863.D
 Acq: 8 Apr 2022 5:19

Tgt Ion: 85 Resp: 114810
 Ion Ratio Lower Upper
 85 100
 87 35.1 25.9 38.9





#3

Chlorodifluoromethane

Concen: 0.541 ppbv

RT: 3.01 Instrument: MSVOA_1

Delta R.T.

Lab File: ClientSampleId:

Acq: 8 Apr 2022 5:19

Tot Ion:

Ion Ratio

51 100

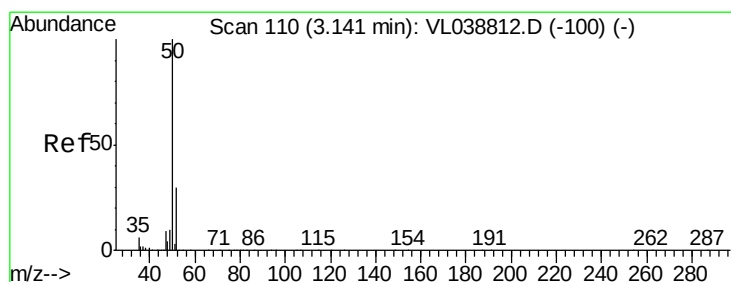
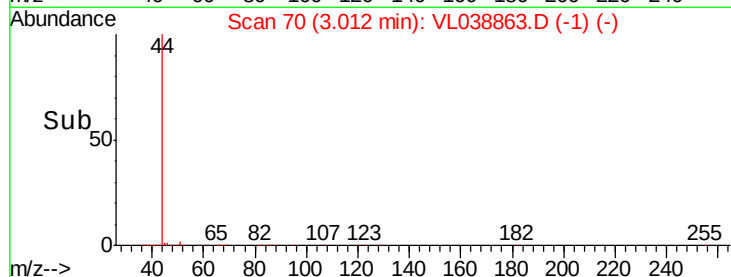
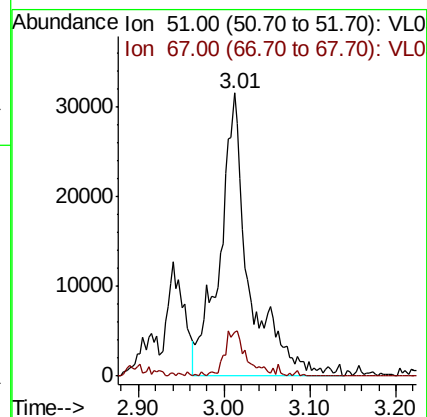
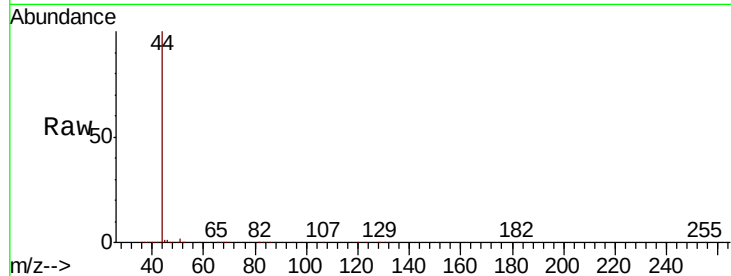
67 13.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022



#4

Chloromethane

Concen: 0.277 ppbv m

RT: 3.16 min Scan# 117

Delta R.T. 0.02 min

Lab File: VL038863.D

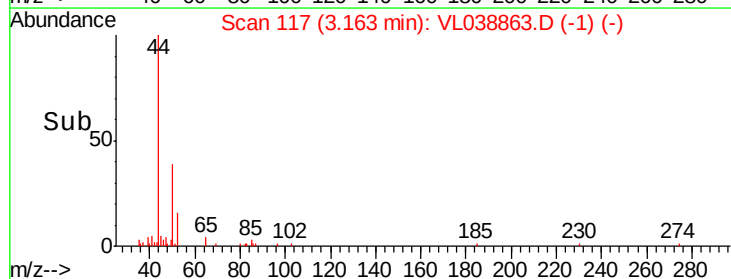
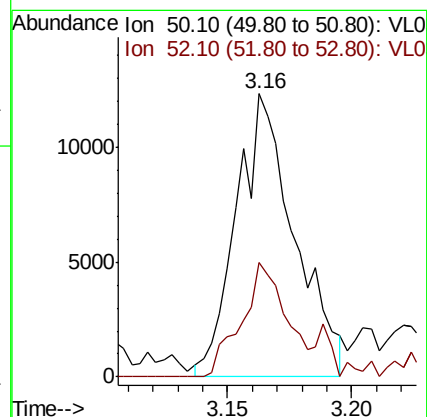
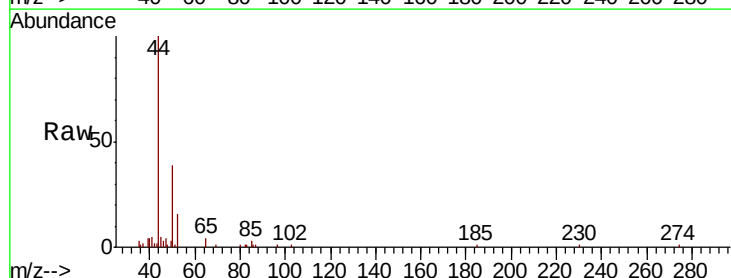
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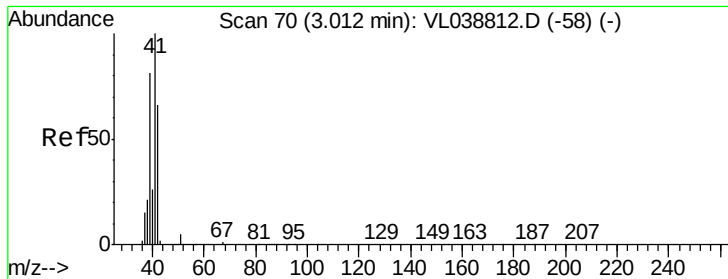
Tgt Ion: 50 Resp: 19976

Ion Ratio Lower Upper

50 100

52 40.3 24.3 36.5#



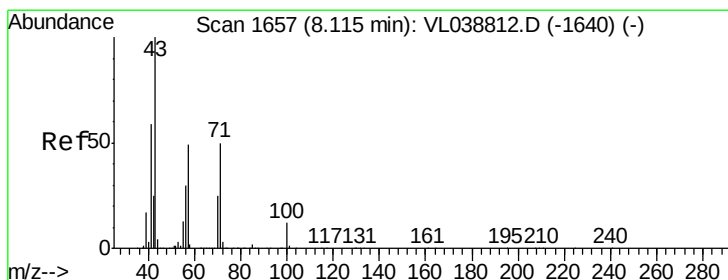
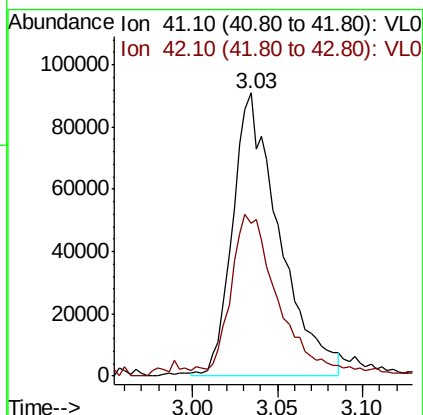
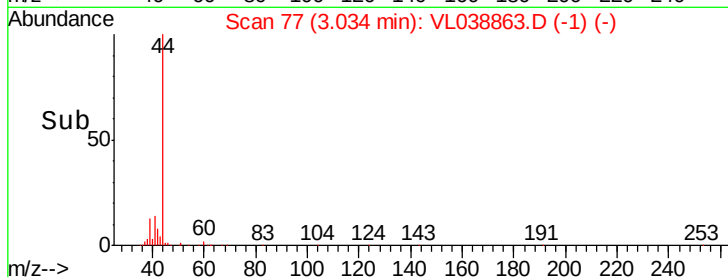
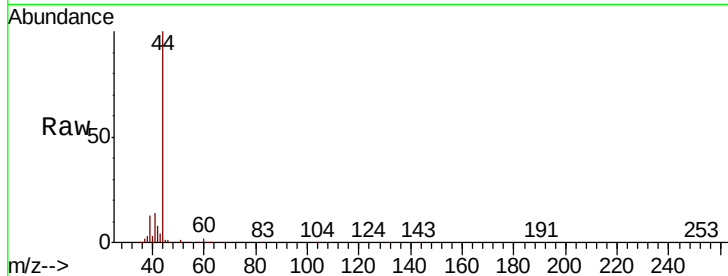


#9
 Propene
 Concen: 2.365 ppbv m
 RT: 3.03
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 8 Apr 2022 5:19

Tot Ion:
 Ion Ratio
 41 100
 42 63.

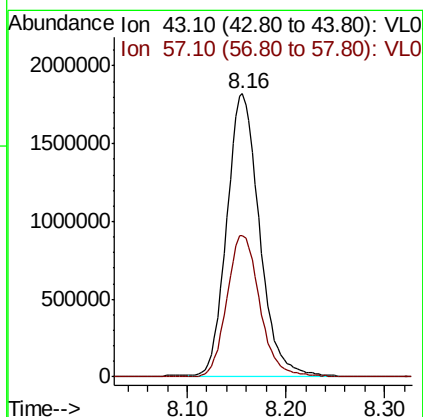
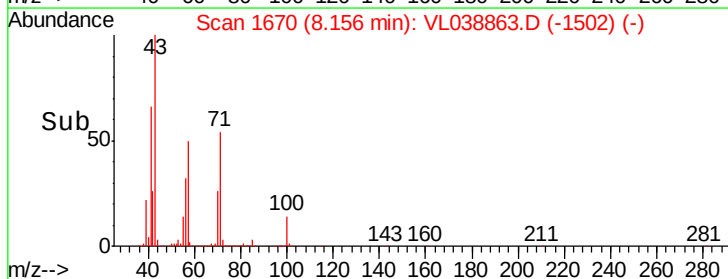
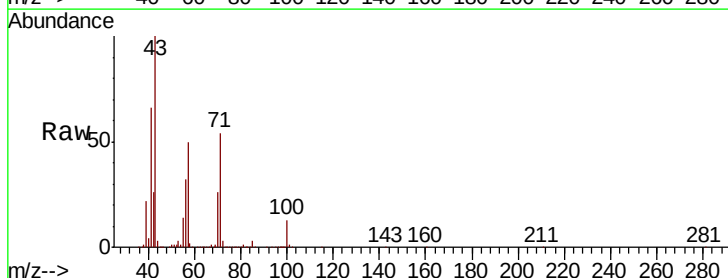
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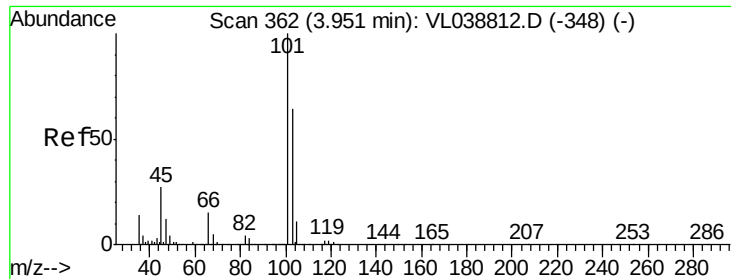
Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022



#10
 Heptane
 Concen: 22.558 ppbv
 RT: 8.16 min Scan# 1670
 Delta R.T. 0.04 min
 Lab File: VL038863.D
 Acq: 8 Apr 2022 5:19

Tgt Ion: 43 Resp: 4180664
 Ion Ratio Lower Upper
 43 100
 57 51.1 39.3 58.9



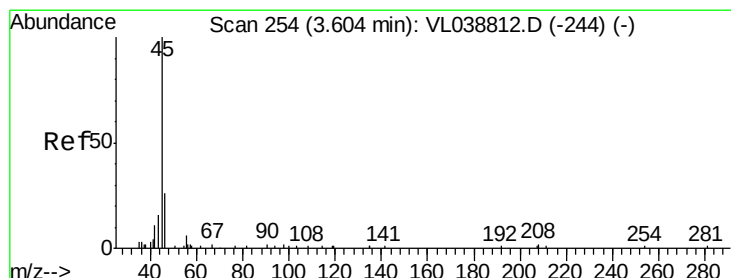
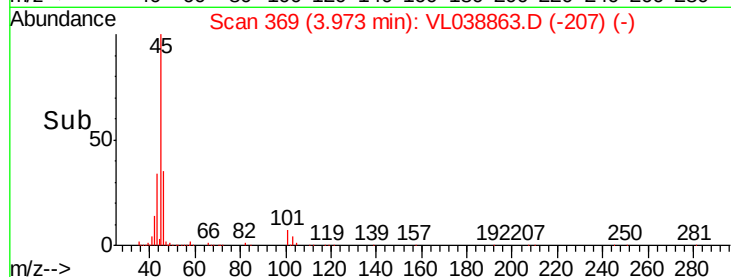
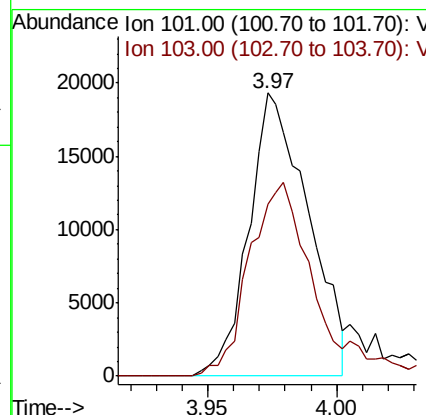
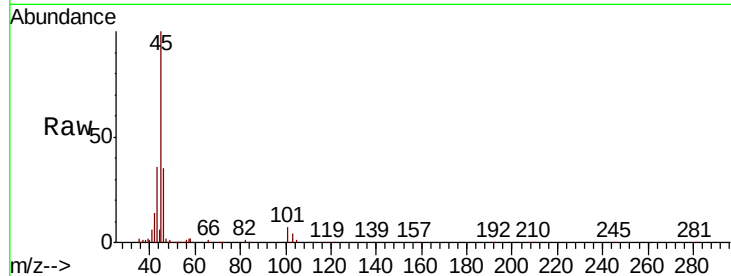


#11
Trichlorofluoromethane
Concen: 0.239 ppbv
RT: 3.97
Instrument: MSVOA_L
Delta R.T.
Lab File: ClientSampleId : 1161-8-01-SG-3
Acq: 8 Apr 2022 5:19

Tot Ion:1
Ion Rati
101 100
103 60.

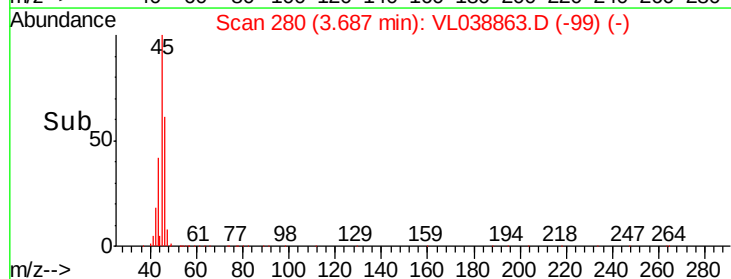
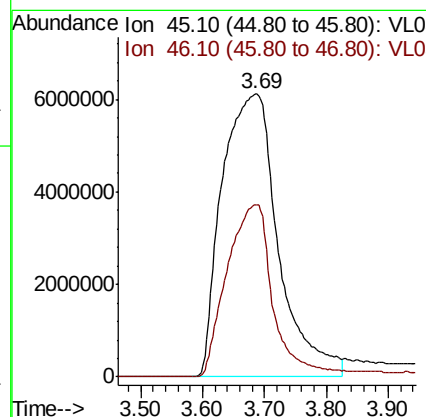
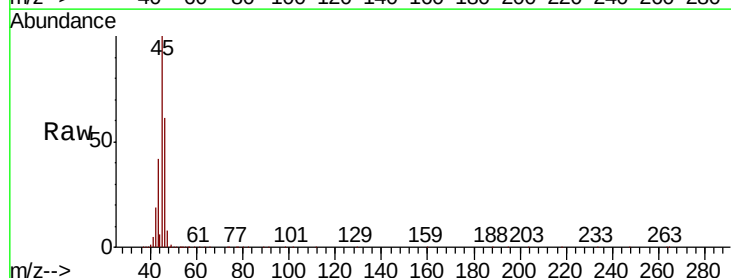
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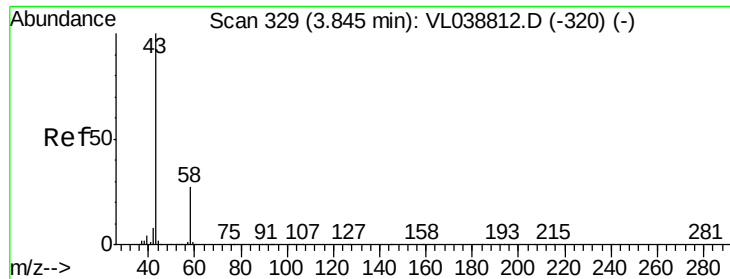
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#13
Ethanol
Concen: 8662.546 ppbv
RT: 3.69 min Scan# 280
Delta R.T. 0.08 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion: 45 Resp:38733947
Ion Ratio Lower Upper
45 100
46 51.2 0.0 0.0#



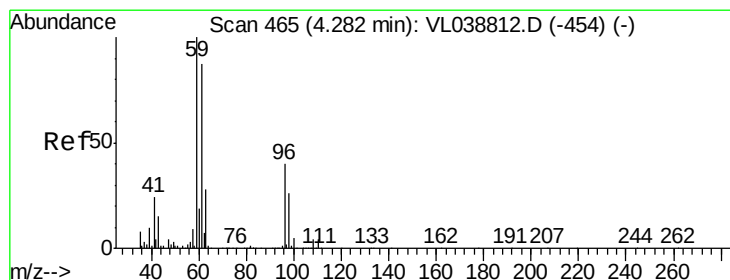
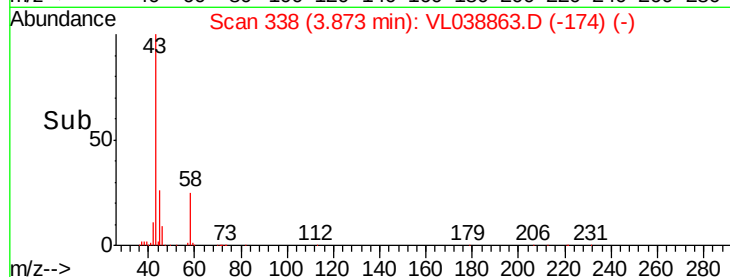
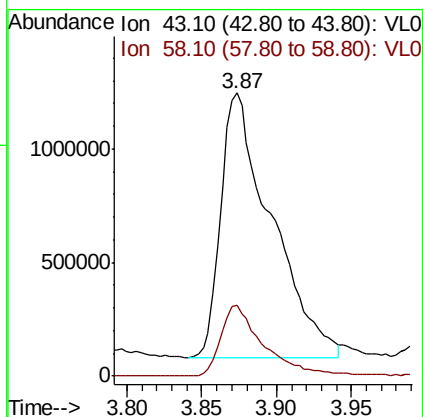
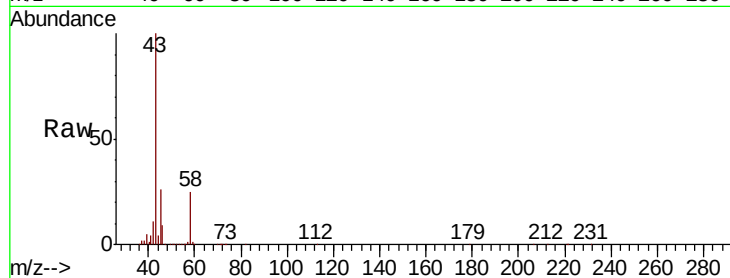


#15
Acetone
Concen: 24.241 ppbv
RT: 3.87
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
43 100
58 23.

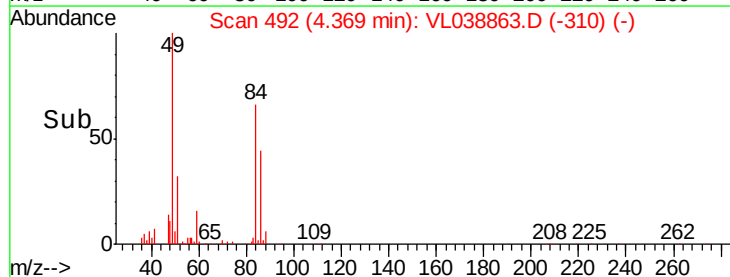
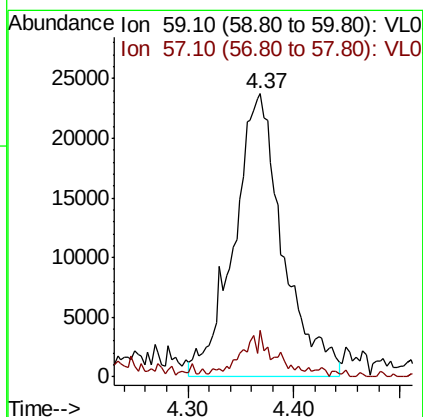
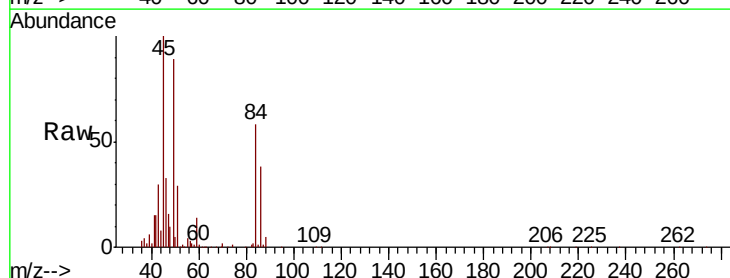
Manual Integrations
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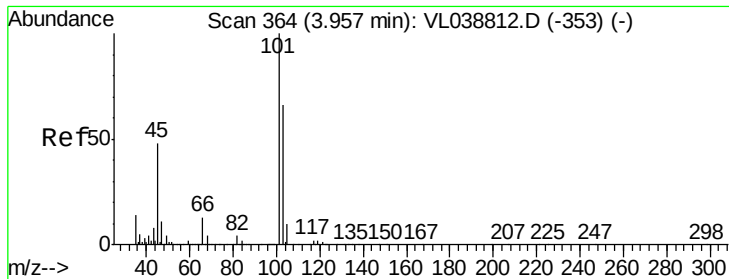
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#17
tert-Butyl alcohol
Concen: 0.749 ppbv m
RT: 4.37 min Scan# 492
Delta R.T. 0.09 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion: 59 Resp: 76224
Ion Ratio Lower Upper
59 100
57 69.5 8.5 12.7#





#19

Isopropyl Alcohol

Concen: 247.432 ppbv

RT: 4.04

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 8 Apr 2022 5:19

Tot Ion:

Ion Ratio

45 100

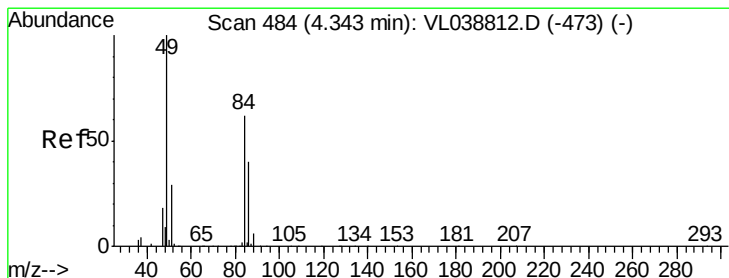
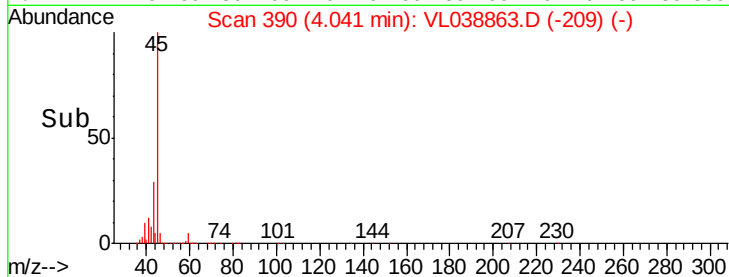
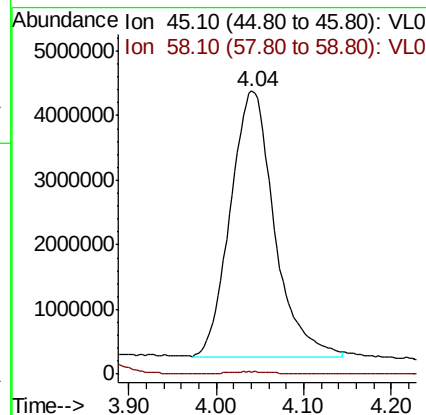
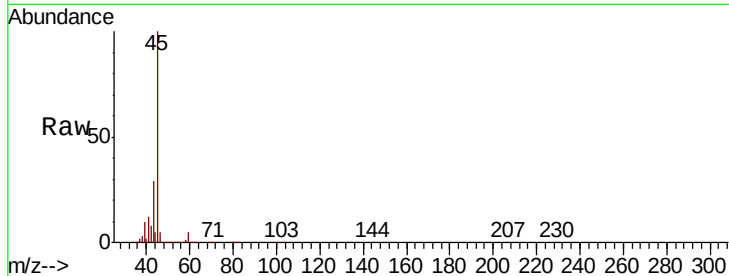
58 1.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022



#20

Methylene Chloride

Concen: 4.551 ppbv

RT: 4.37 min Scan# 493

Delta R.T. 0.03 min

Lab File: VL038863.D

Acq: 8 Apr 2022 5:19

Tgt Ion: 84 Resp: 187246

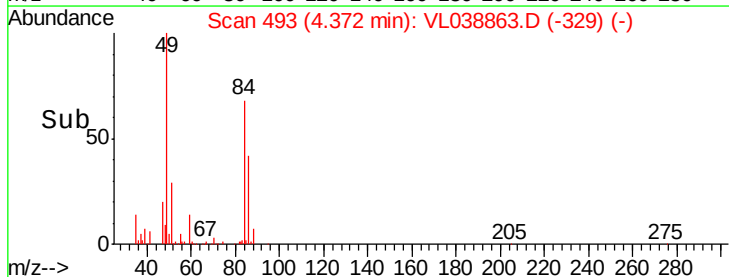
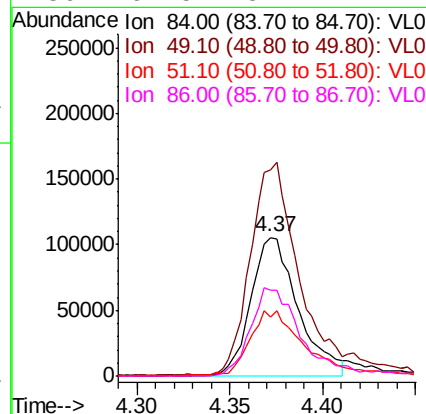
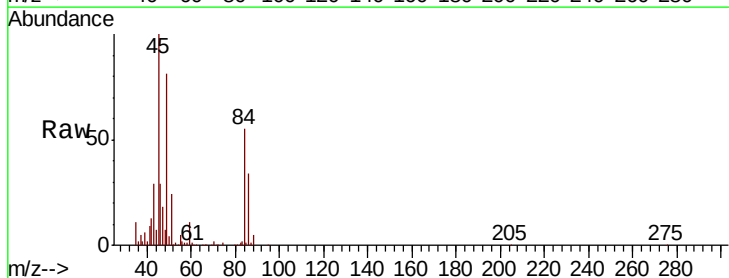
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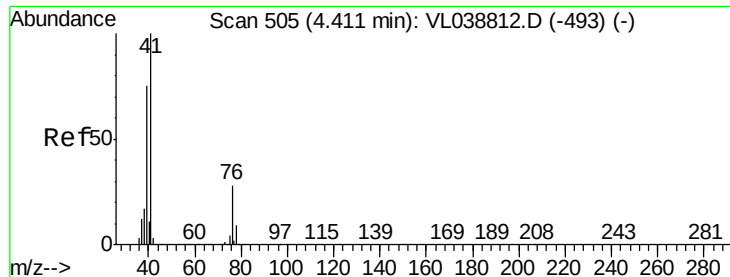
84 100

49 147.6 129.4 194.0

51 41.5 37.4 56.2

86 61.5 51.4 77.2



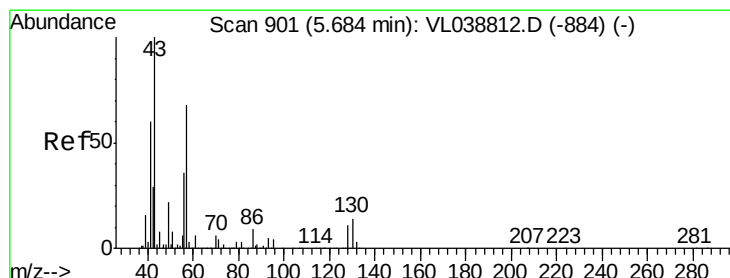
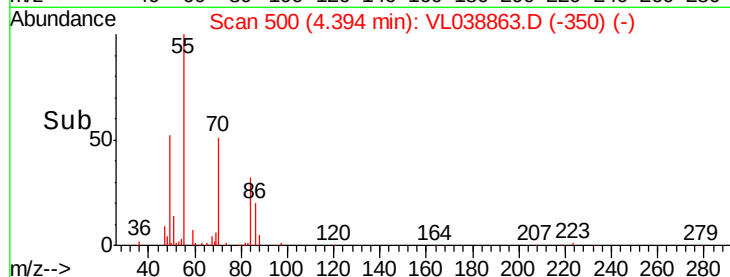
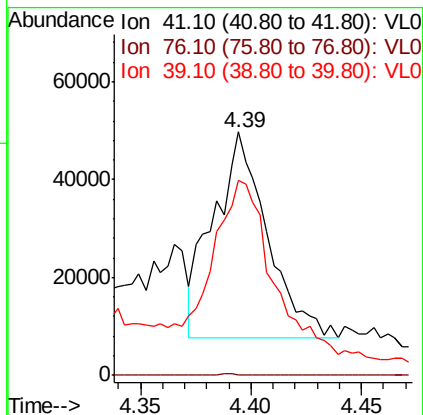
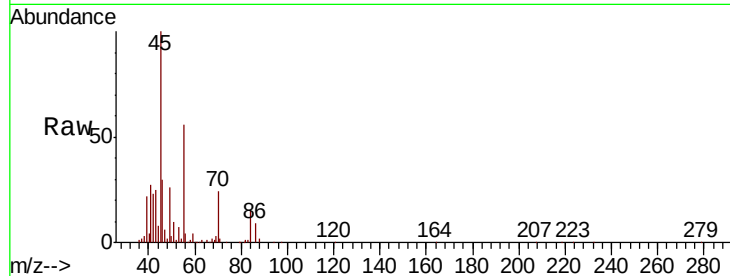


#21
 Allvl Chloride
 Concen: 0.835 ppbv
 RT: 4.39
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 Acq: 8 Apr 2022 5:19

Tot Ion:
 Ion Ratio
 41 100
 76 0.
 39 117.

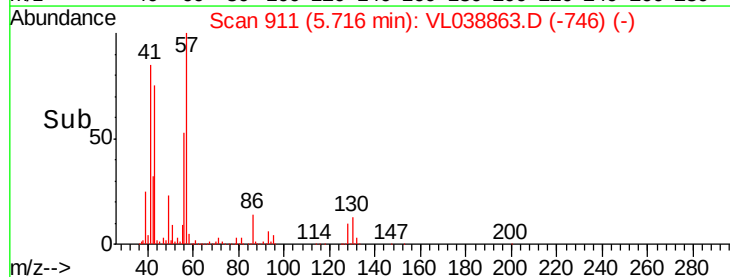
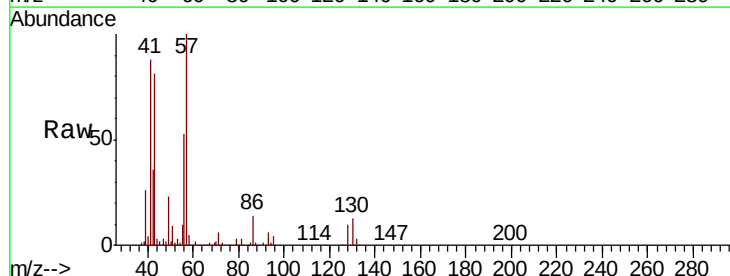
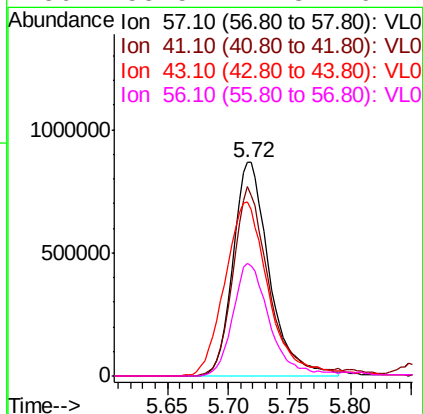
Manual Integrations
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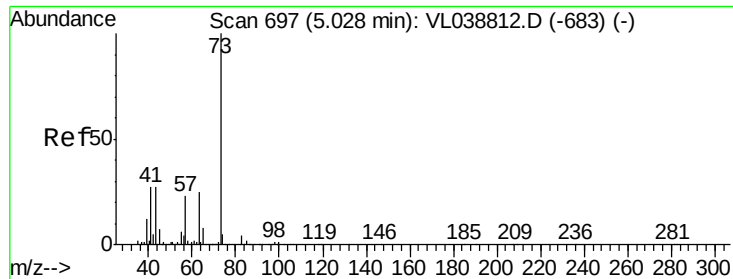
Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022



#26
 Hexane
 Concen: 13.604 ppbv
 RT: 5.72 min Scan# 911
 Delta R.T. 0.03 min
 Lab File: VL038863.D
 Acq: 8 Apr 2022 5:19

Tgt Ion: 57 Resp: 1782481
 Ion Ratio Lower Upper
 57 100
 41 90.8 72.0 108.0
 43 99.6 186.6 280.0#
 56 55.5 42.8 64.2



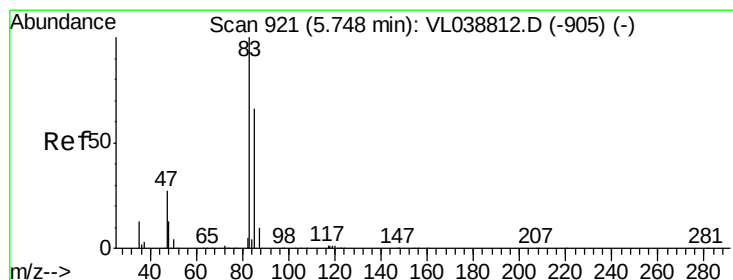
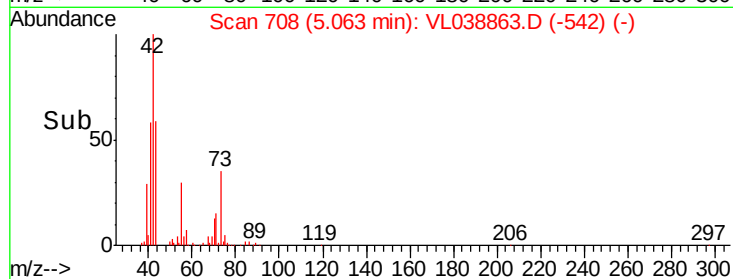
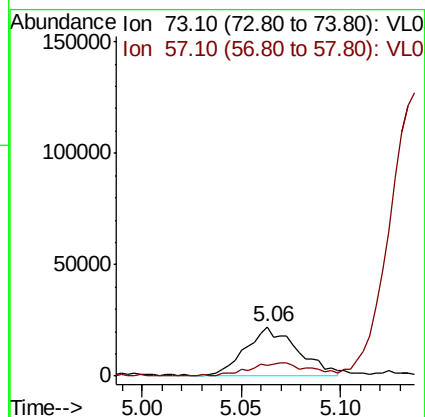
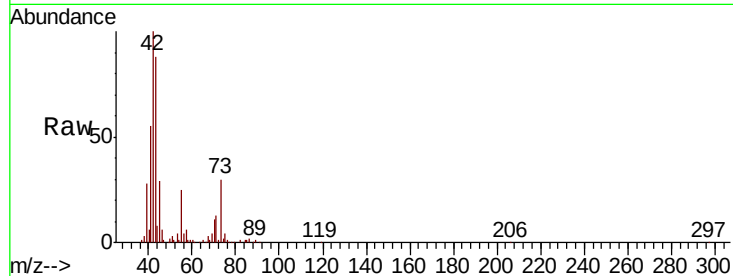


#28
Methyl tert-Butyl Ether
Concen: 0.401 ppbv m
RT: 5.06
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampleId:
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
73 100
57 0.

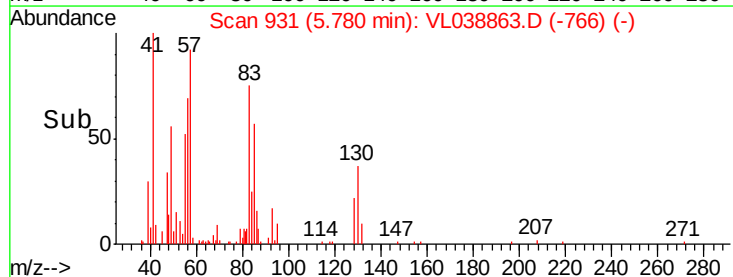
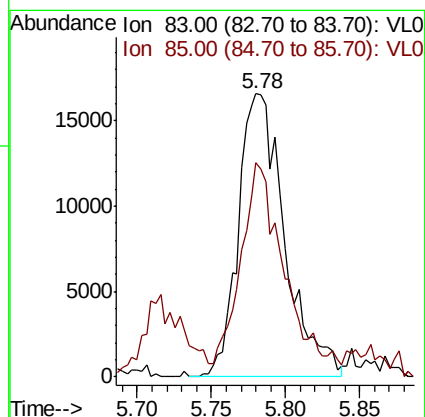
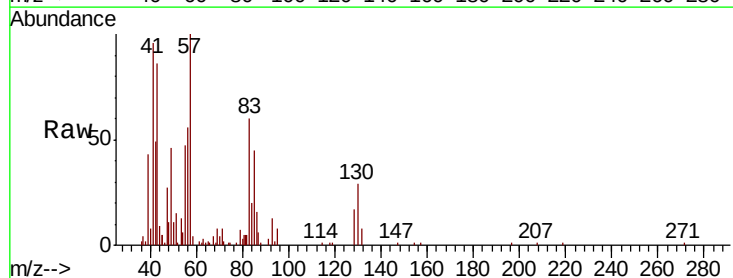
Manual Integrations
APPROVED

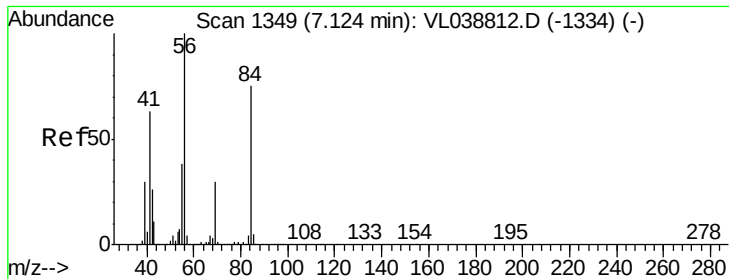
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#29
Chloroform
Concen: 0.197 ppbv m
RT: 5.78 min Scan# 931
Delta R.T. 0.03 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion: 83 Resp: 36053
Ion Ratio Lower Upper
83 100
85 75.7 52.5 78.7



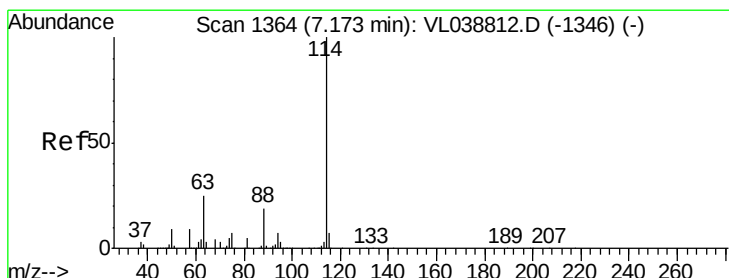
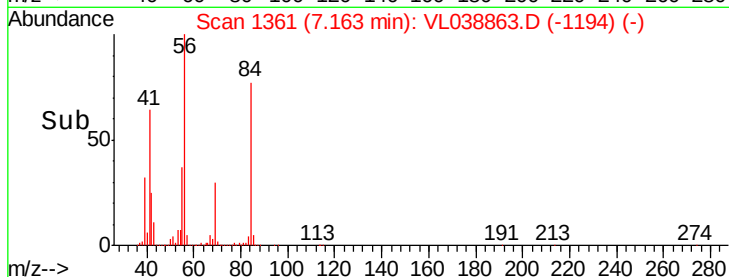
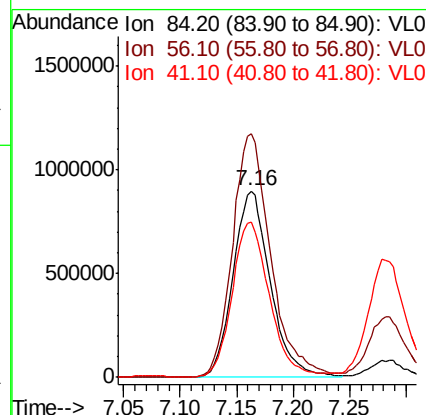
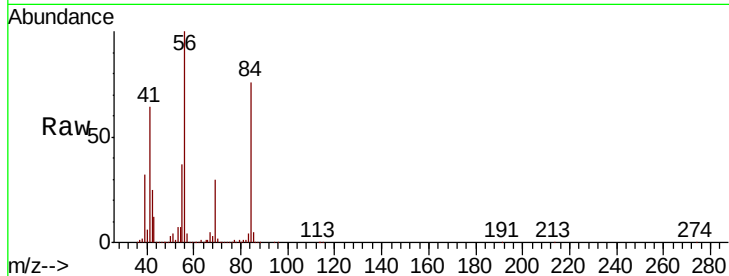


#30
Cvclohexane
Concen: 17.763 ppbv
RT: 7.16 min
Instrument: MSVOA_1
Delta R.T.: 0.03 min
Lab File: ClientSampleId : 1161-8-01-SG-3
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
84 100
56 134.
41 83.

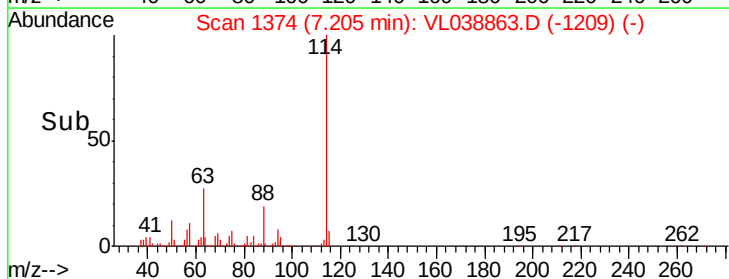
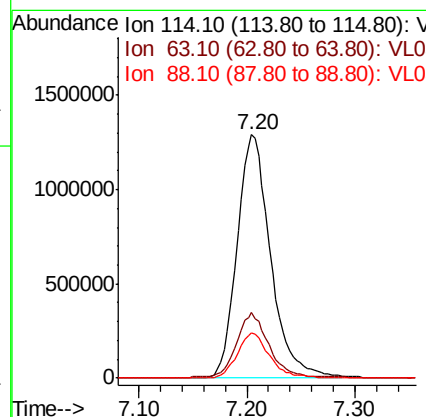
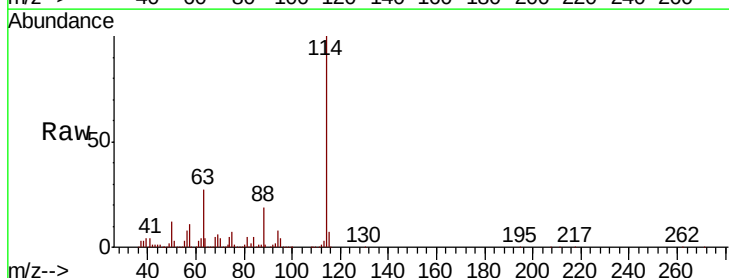
Manual Integrations
APPROVED

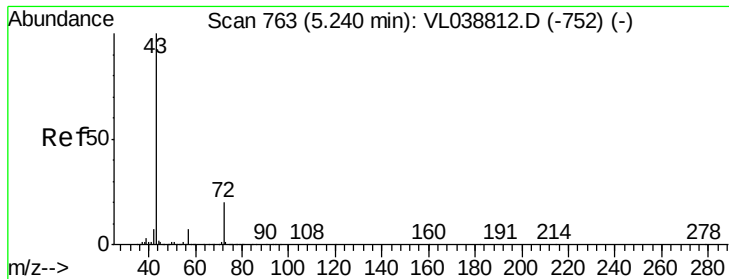
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.20 min Scan# 1374
Delta R.T.: 0.03 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion:114 Resp: 2795363
Ion Ratio Lower Upper
114 100
63 26.9 19.8 29.8
88 18.2 14.2 21.4



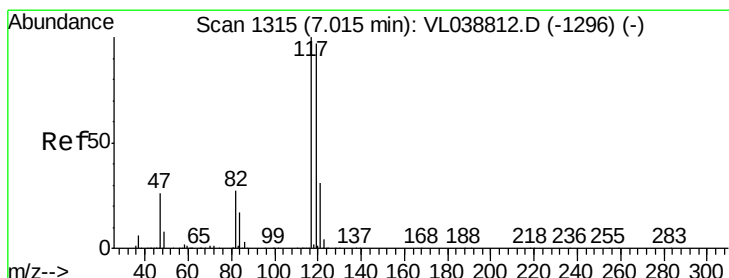
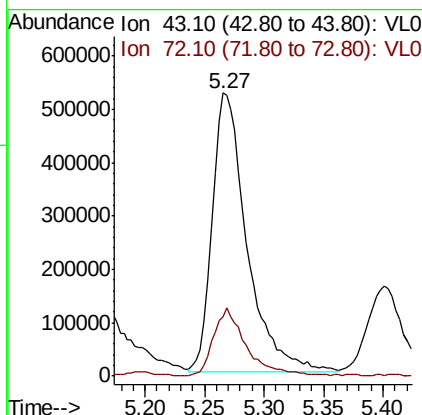
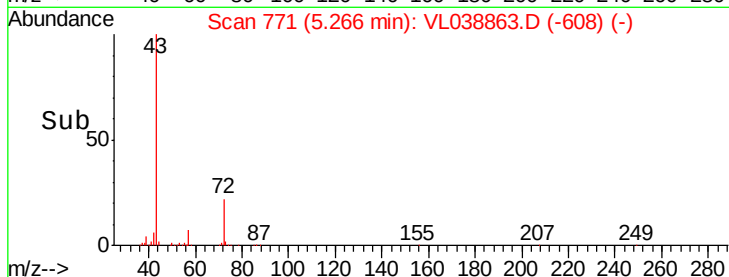
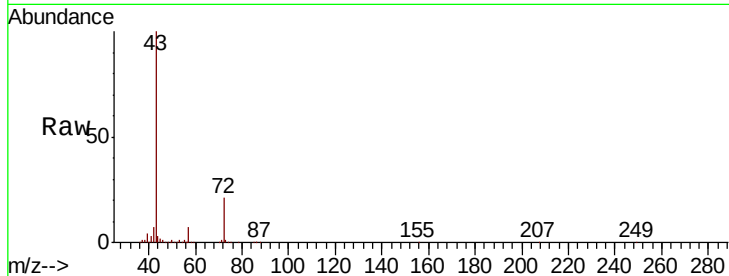


#34
2-Butanone
Concen: 9.575 ppbv
RT: 5.27
Delta R.T. MSVOA_L
Lab File: ClientSampled :
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Rati
43 100
72 23.

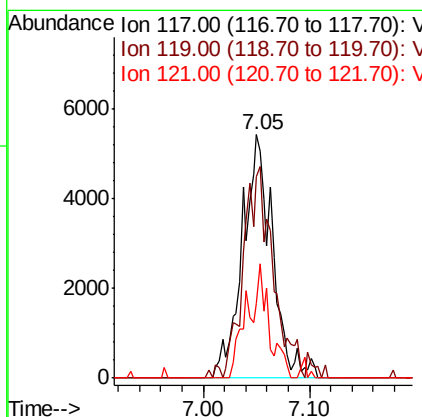
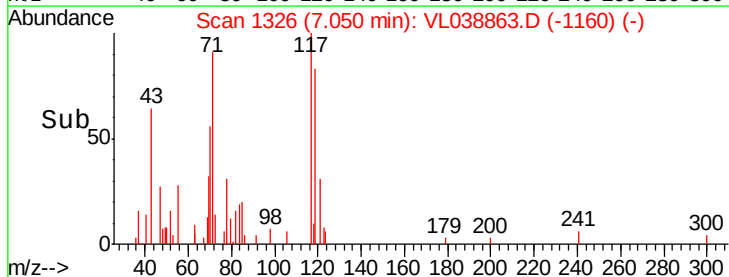
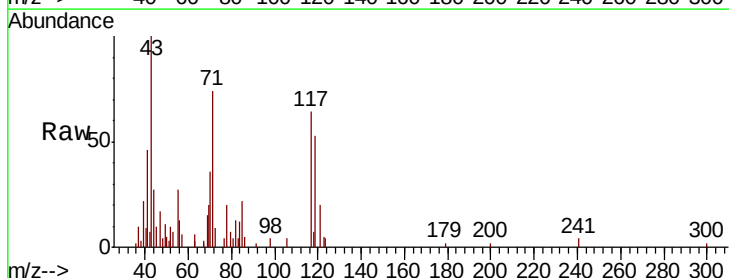
Manual Integrations
APPROVED

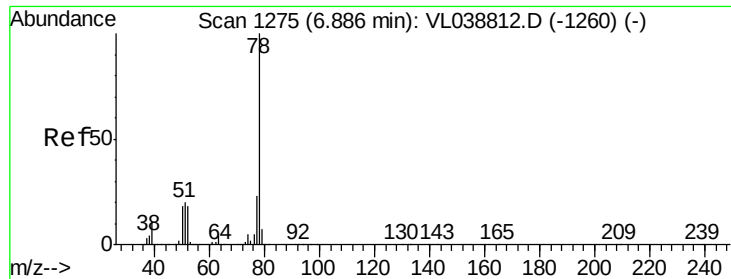
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#35
Carbon Tetrachloride
Concen: 0.063 ppbv m
RT: 7.05 min Scan# 1326
Delta R.T. 0.04 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion:117 Resp: 10598
Ion Ratio Lower Upper
117 100
119 82.8 77.7 116.5
121 30.8 24.5 36.7



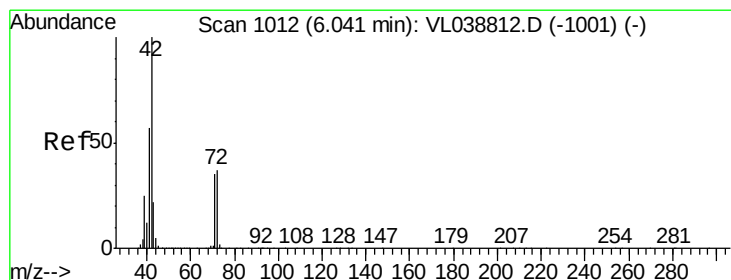
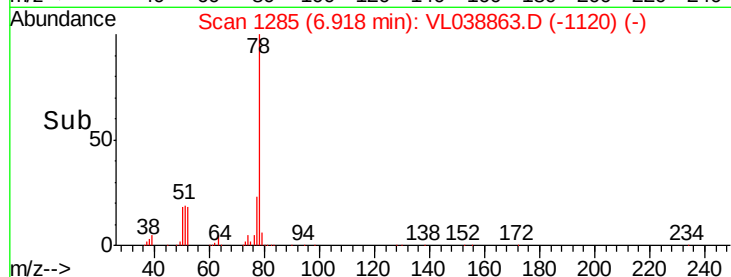
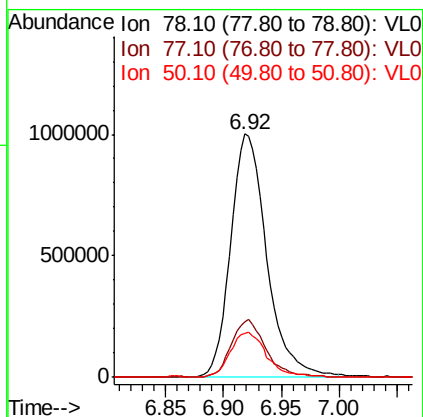
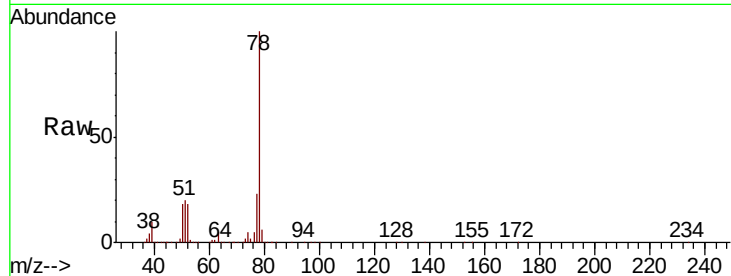


#36
Benzene
Concen: 8.502 ppbv
RT: 6.92
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampleId:
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
78 100
77 22.
50 18.

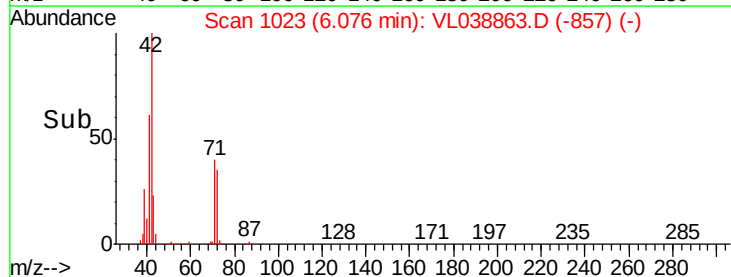
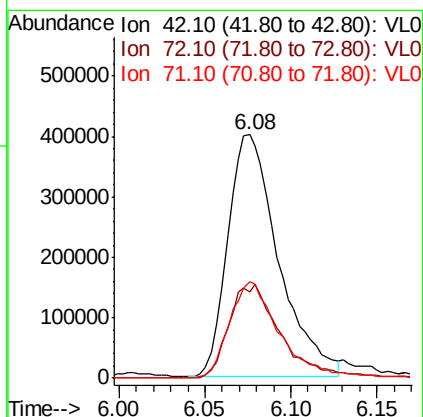
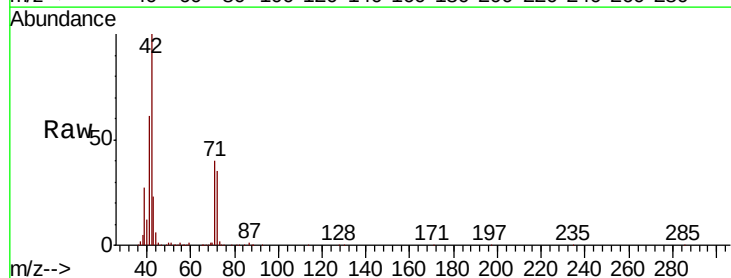
Manual Integrations
APPROVED

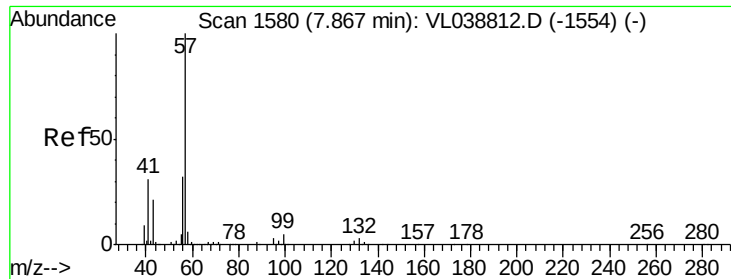
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#41
Tetrahydrofuran
Concen: 7.867 ppbv
RT: 6.08 min Scan# 1023
Delta R.T. 0.04 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion: 42 Resp: 825277
Ion Ratio Lower Upper
42 100
72 40.2 31.4 47.0
71 40.0 30.2 45.4



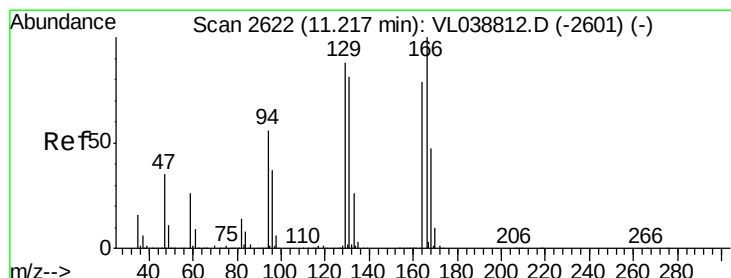
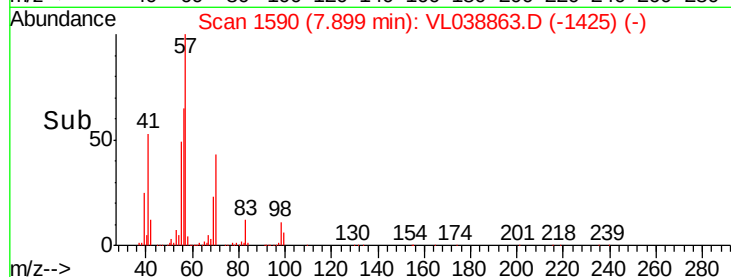
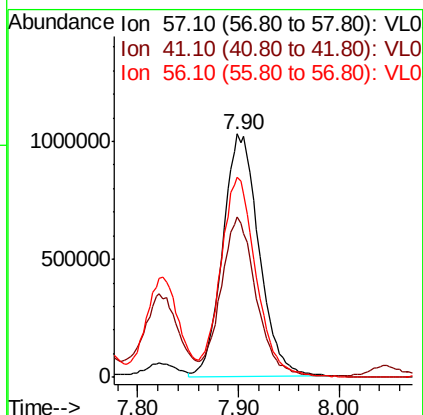
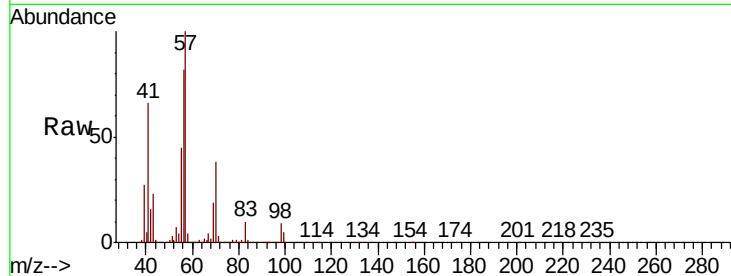


#44
2,2,4-Trimethylpentane
Concen: 5.984 ppbv
RT: 7.90
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
57 100
41 64.
56 80.

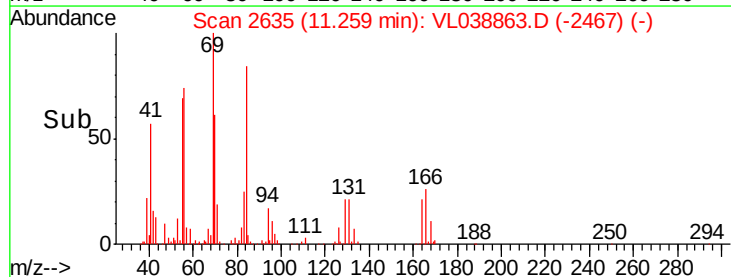
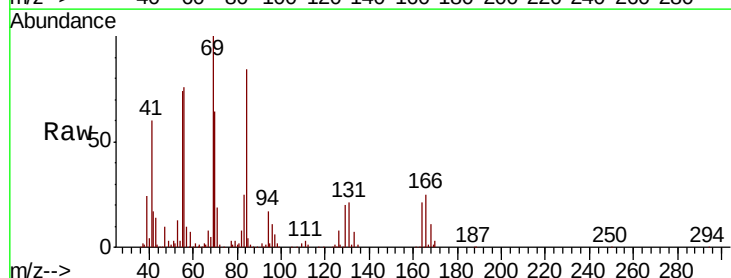
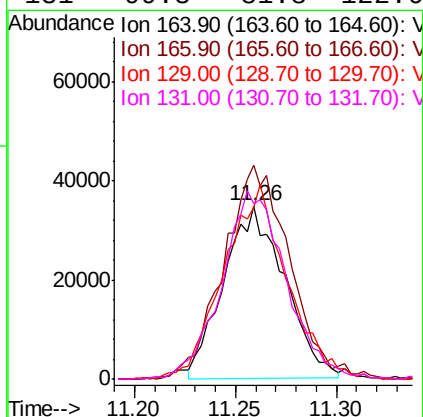
Manual Integrations
APPROVED

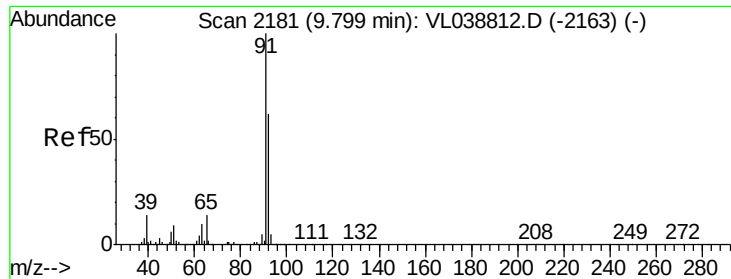
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#52
Tetrachloroethene
Concen: 0.822 ppbv
RT: 11.26 min Scan# 2635
Delta R.T. 0.04 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion:164 Resp: 73050
Ion Ratio Lower Upper
164 100
166 120.7 101.0 151.6
129 97.5 88.7 133.1
131 99.3 81.8 122.6





#53

Toluene

Concen: 43.710 ppbv

RT: 9.84 Instrument: MSVOA_1

Delta R.T. 0.04 min

Lab File: ClientSampleId: 1161-8-01-SG-3

Acq: 8 Apr 2022 5:19

Tot Ion:

Ion Ratio

91 100

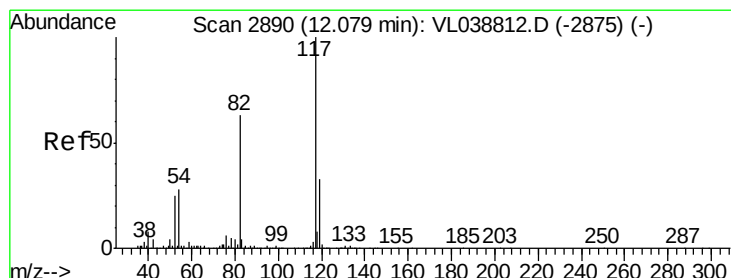
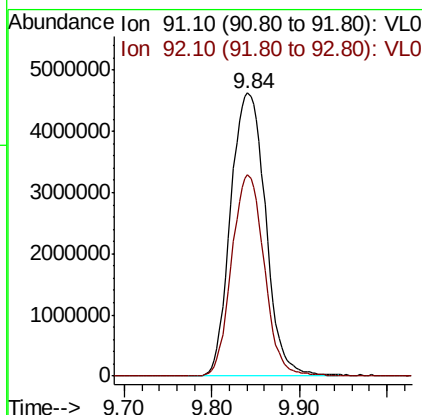
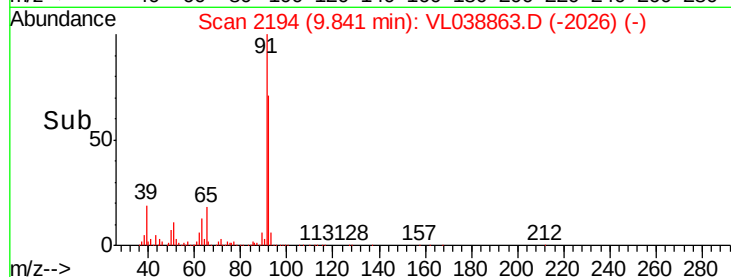
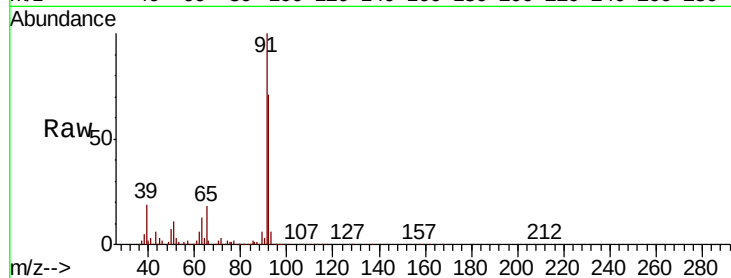
92 66.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.12 min Scan# 2903

Delta R.T. 0.04 min

Lab File: VL038863.D

Acq: 8 Apr 2022 5:19

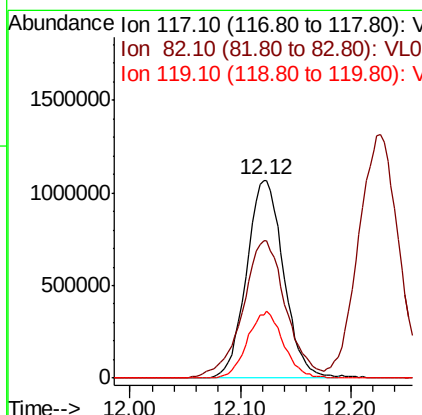
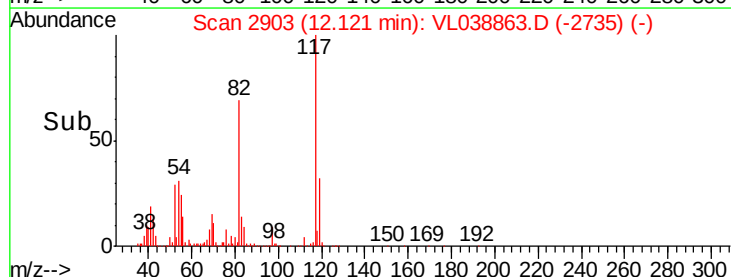
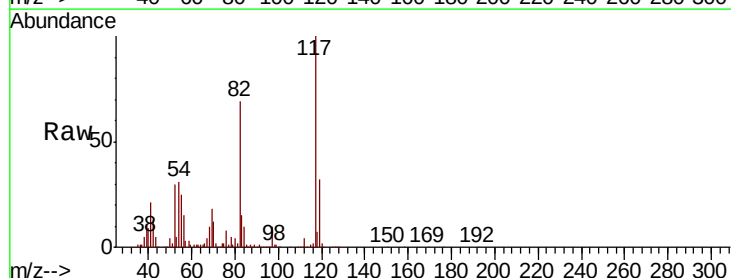
Tgt Ion:117 Resp: 2489967

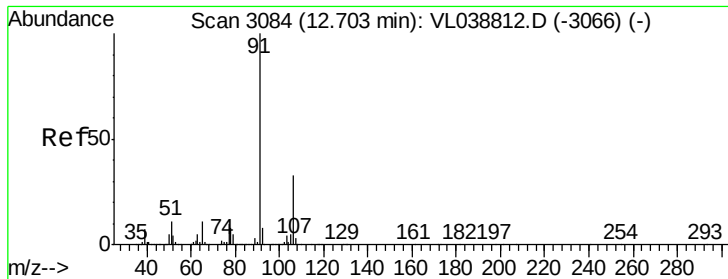
Ion Ratio Lower Upper

117 100

82 80.3 53.0 79.6#

119 32.9 24.9 37.3



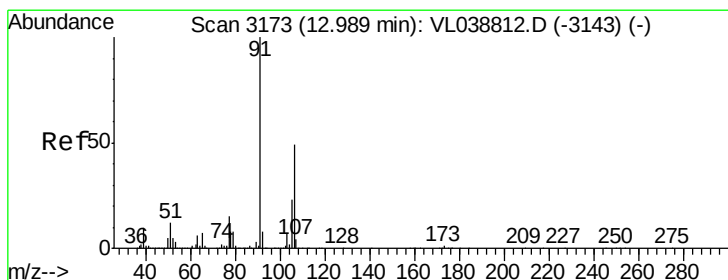
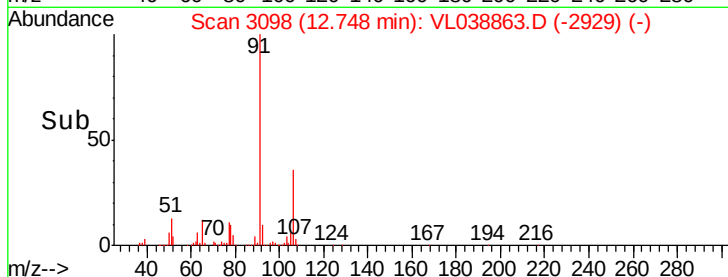
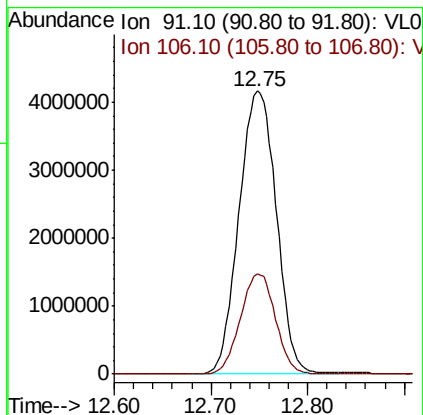
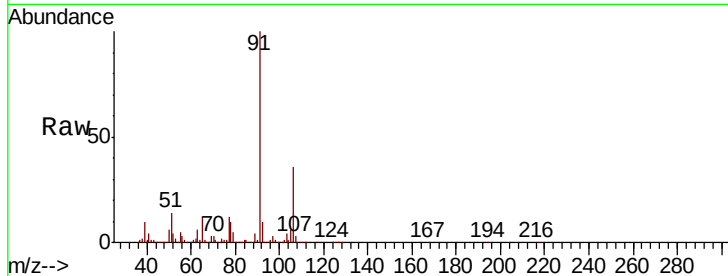


#58
Ethyl Benzene
Concen: 29.999 ppbv
RT: 12.75 min
Instrument: MSVOA_1
Delta R.T.: 0.02 min
Lab File: ClientSampled : 1161-8-01-SG-3
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
91 100
106 35.

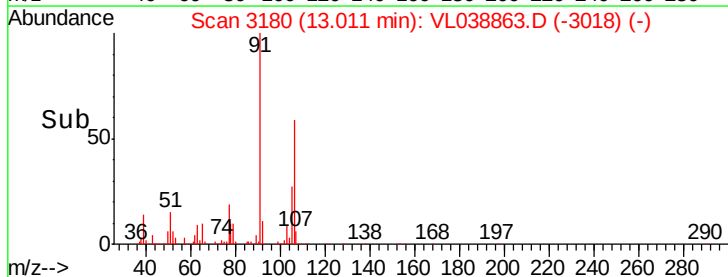
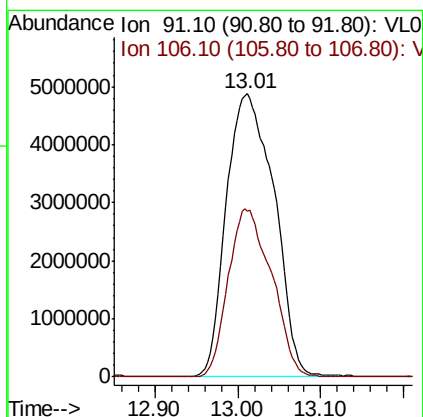
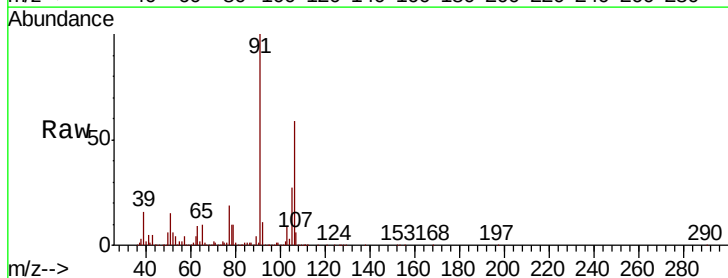
Manual Integrations
APPROVED

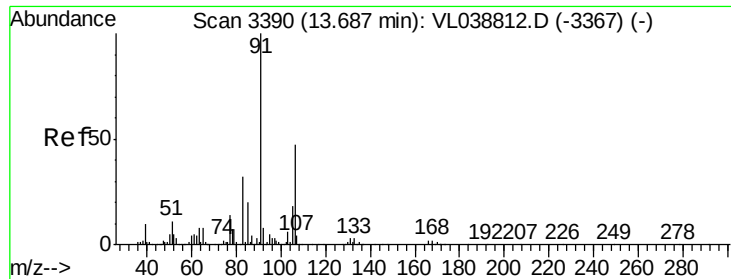
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#59
m/p-Xylene
Concen: 62.176 ppbv
RT: 13.01 min Scan# 3180
Delta R.T.: 0.02 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion: 91 Resp:19435734
Ion Ratio Lower Upper
91 100
106 54.1 37.1 55.7



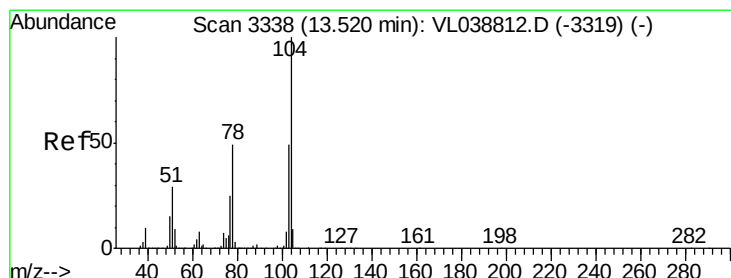
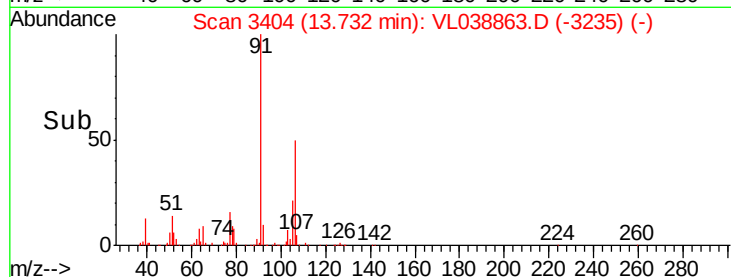
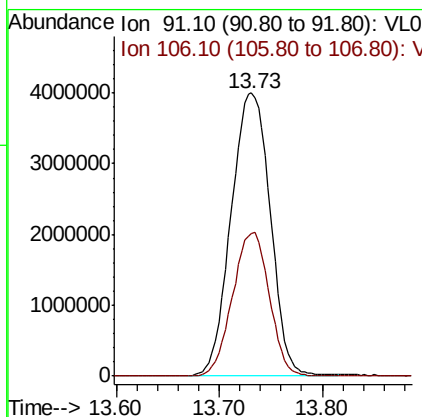
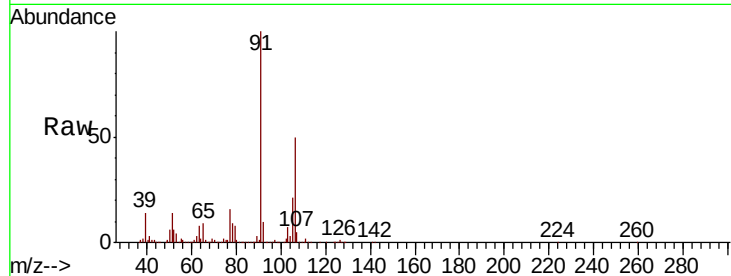


#60
o-Xylene
Concen: 35.949 ppbv
RT: 13.73
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampled :
Acq: 8 Apr 2022 5:19

Tot Ion:
Ion Ratio
91 100
106 47.

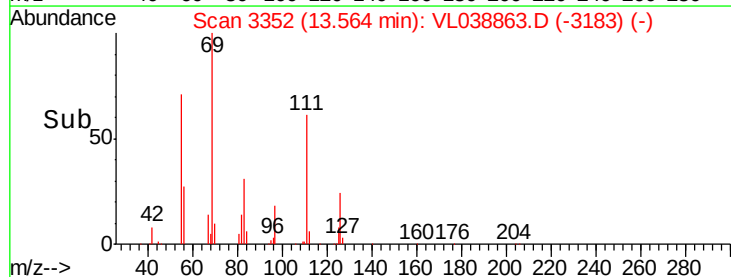
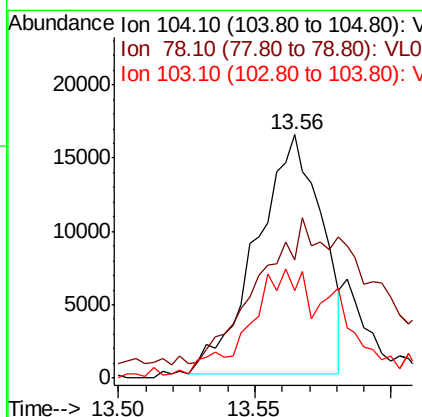
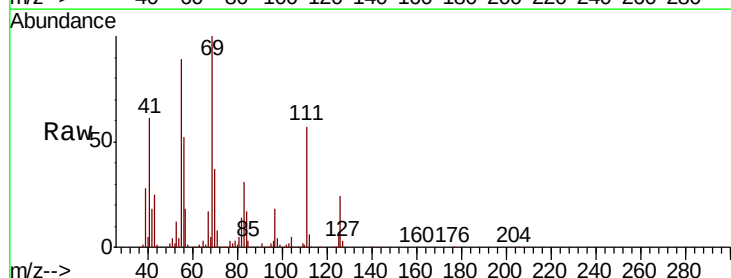
Manual Integrations
APPROVED

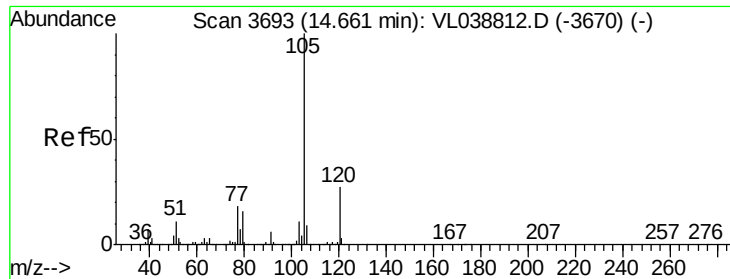
Reviewed By :Semsettin Yesilyurt 04/11/2022
Supervised By :Mahesh Dadoda 04/11/2022



#61
Styrene
Concen: 0.152 ppbv
RT: 13.56 min Scan# 3352
Delta R.T. 0.04 min
Lab File: VL038863.D
Acq: 8 Apr 2022 5:19

Tgt Ion:104 Resp: 27057
Ion Ratio Lower Upper
104 100
78 111.6 40.5 60.7#
103 0.0 39.0 58.4#





#62

Isopropylbenzene

Concen: 5.067 ppbv

RT: 14.70

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 8 Apr 2022 5:19

Tot Ion:1

Ion Ratio

105 100

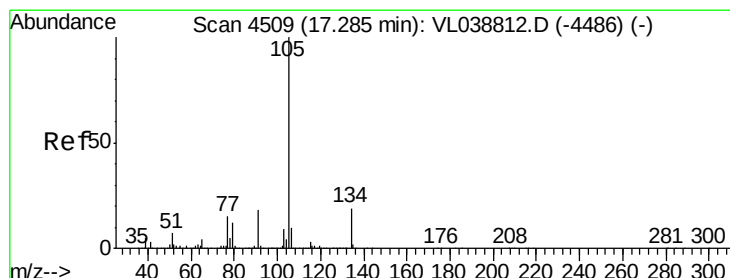
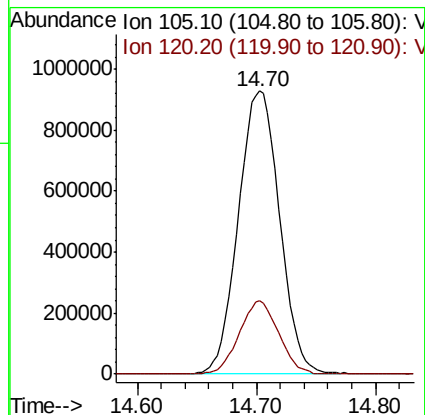
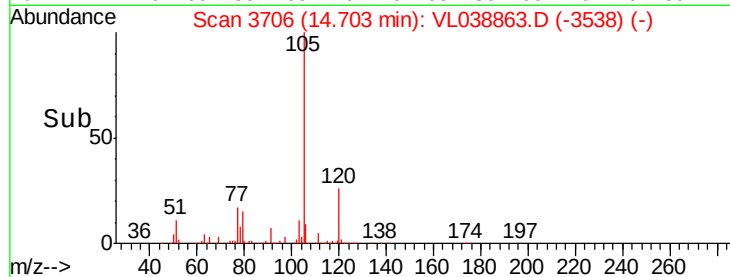
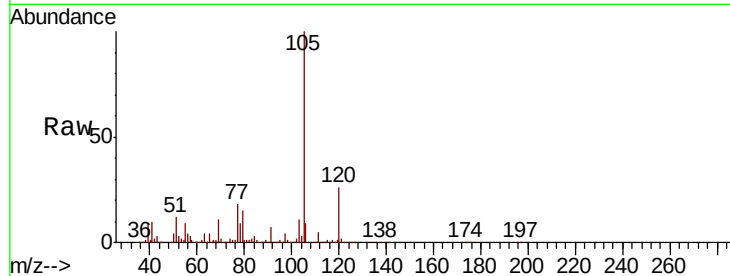
120 24.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022



#67

sec-Butylbenzene

Concen: 3.021 ppbv

RT: 17.33 min Scan# 4522

Delta R.T. 0.04 min

Lab File: VL038863.D

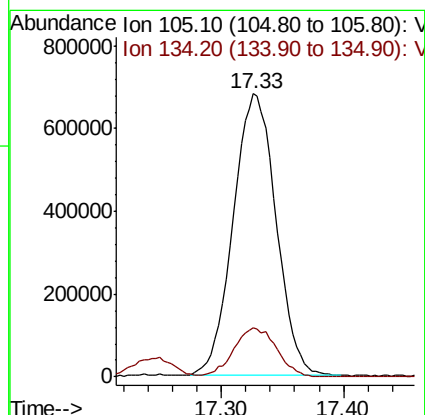
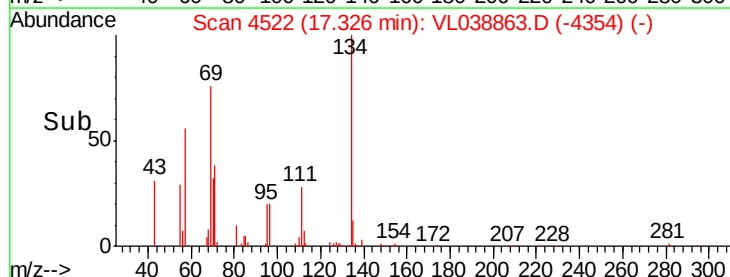
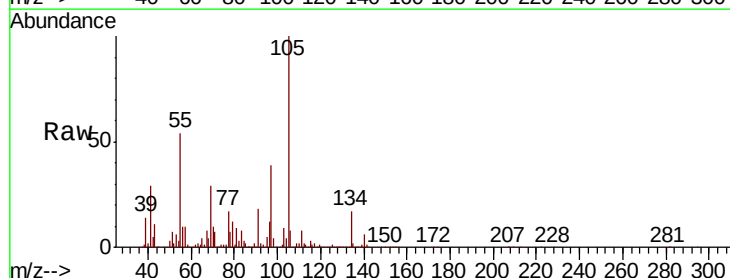
Acq: 8 Apr 2022 5:19

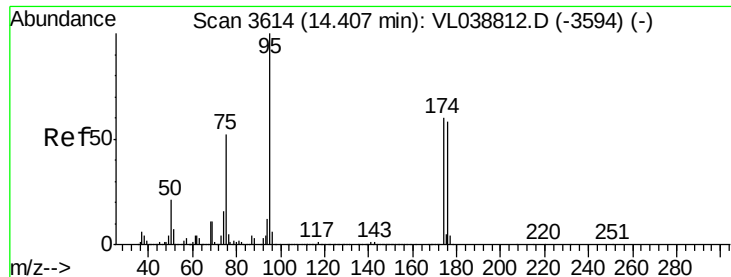
Tgt Ion:105 Resp: 1651167

Ion Ratio Lower Upper

105 100

134 17.8 15.1 22.7



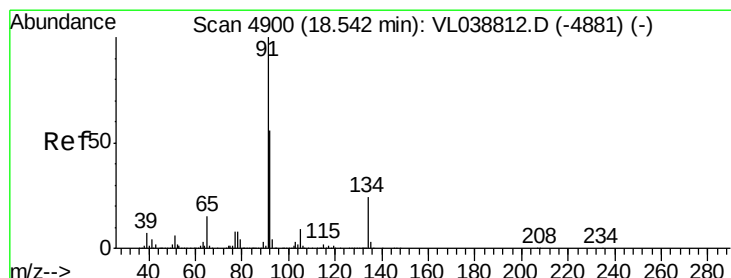
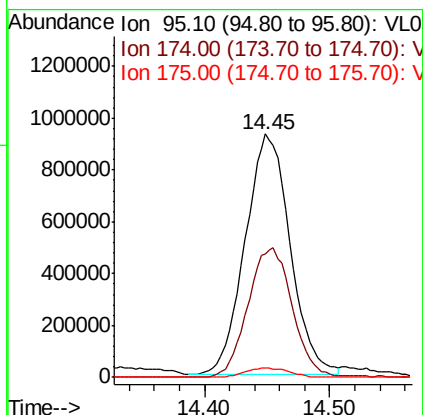
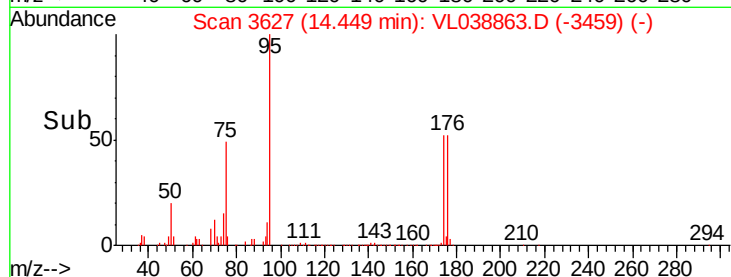
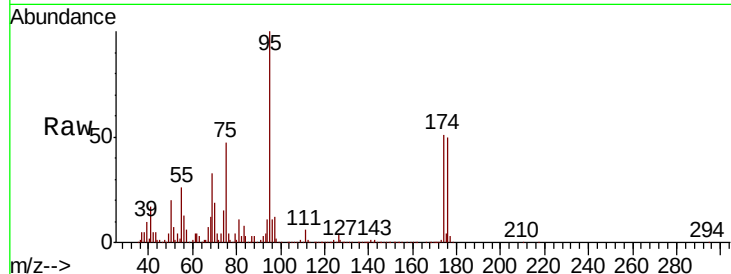


#68
 1-Bromo-4-Fluorobenzene
 Concen: 12.209 ppbv
 RT: 14.45 min
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 1161-8-01-SG-3
 Acq: 8 Apr 2022 5:19

Tot Ion:
 Ion Ratio
 95 100
 174 53.
 175 3.

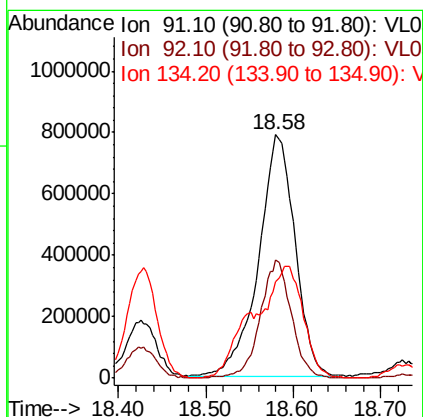
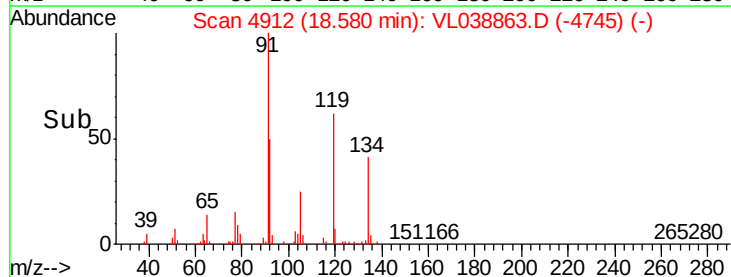
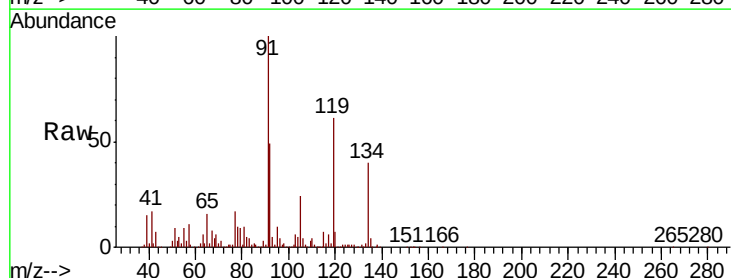
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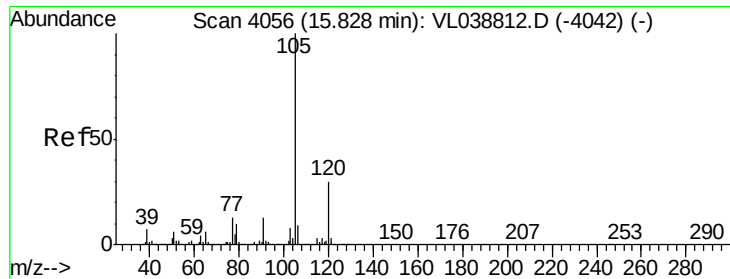
Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022



#70
 n-Butylbenzene
 Concen: 5.004 ppbv
 RT: 18.58 min Scan# 4912
 Delta R.T. 0.04 min
 Lab File: VL038863.D
 Acq: 8 Apr 2022 5:19

Tgt Ion: 91 Resp: 2262521
 Ion Ratio Lower Upper
 91 100
 92 41.7 44.6 66.8#
 134 63.2 19.2 28.8#





#72

4-Ethyltoluene

Concen: 16.673 ppbv

RT: 15.87

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 8 Apr 2022 5:19

Tot Ion:1

Ion Ratio

105 100

120 29.

91 13.

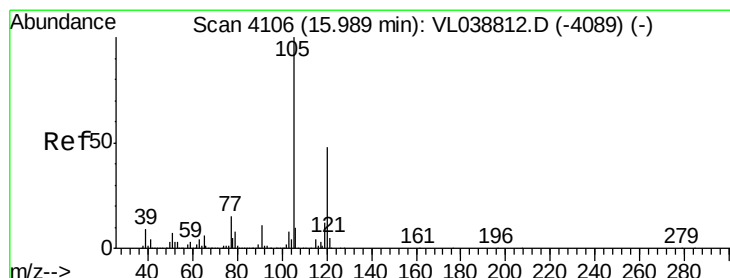
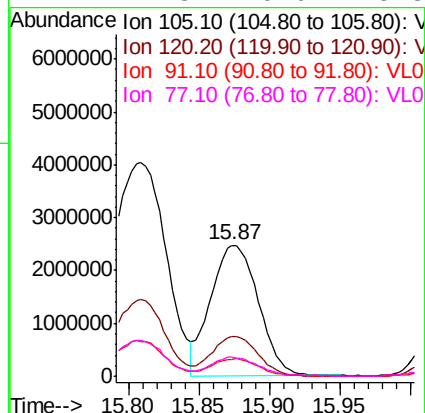
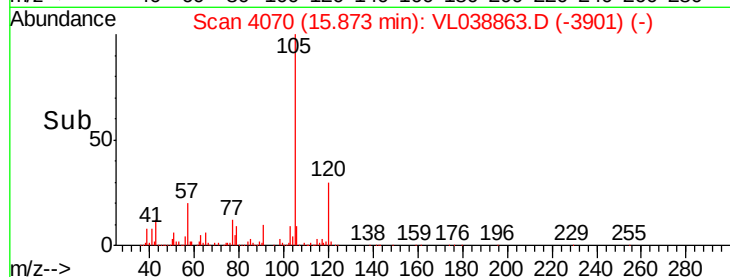
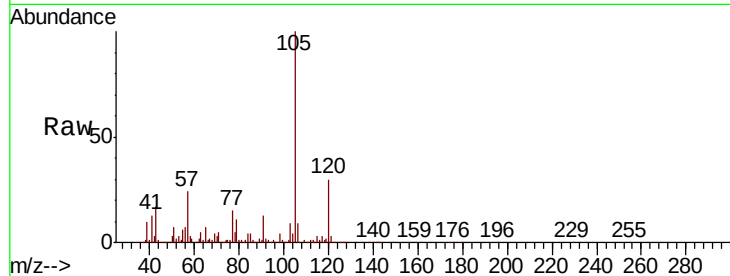
77 14.3

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Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022



#73

1,3,5-Trimethylbenzene

Concen: 15.444 ppbv

RT: 16.03 min Scan# 4120

Delta R.T. 0.04 min

Lab File: VL038863.D

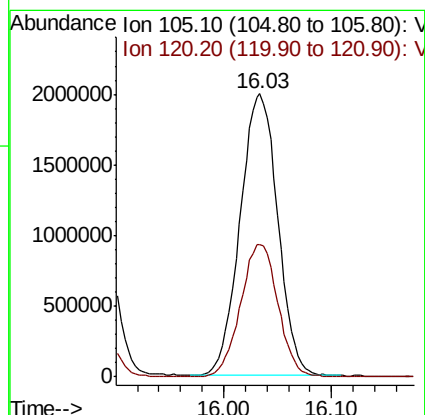
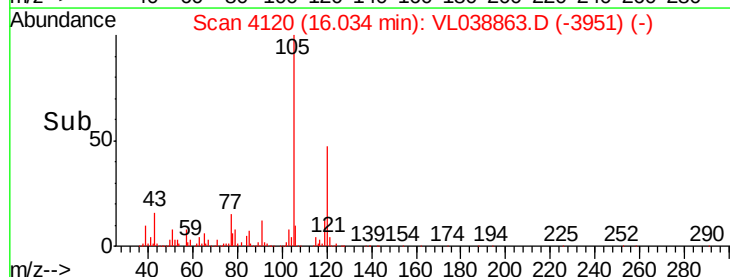
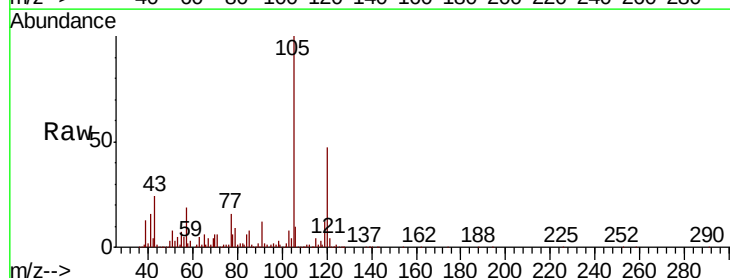
Acq: 8 Apr 2022 5:19

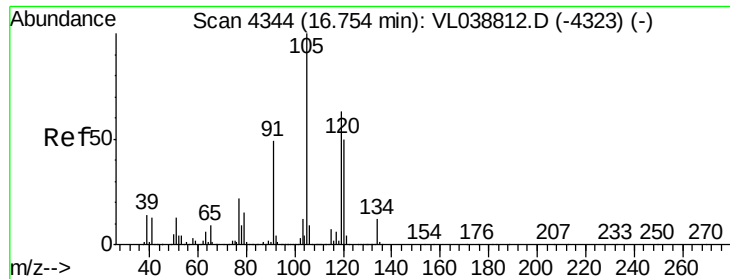
Tgt Ion:105 Resp: 4845837

Ion Ratio Lower Upper

105 100

120 46.9 38.7 58.1



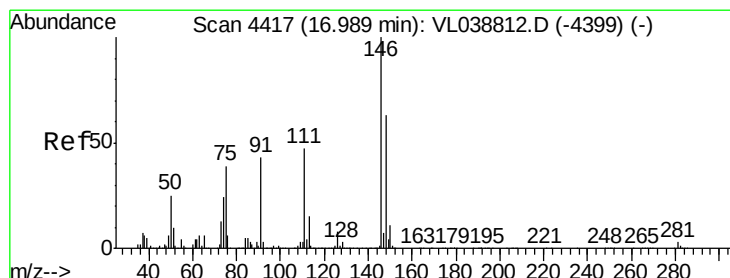
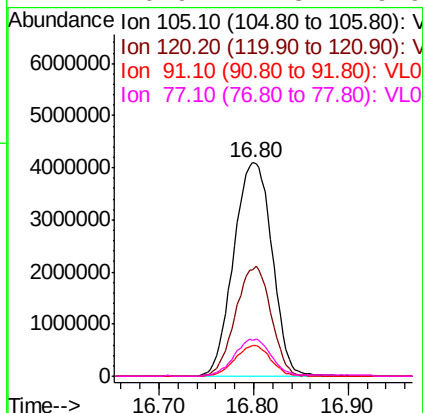
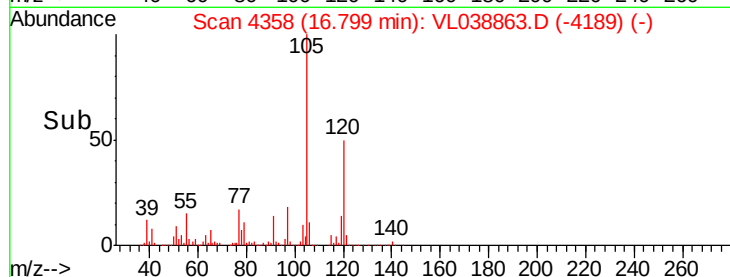
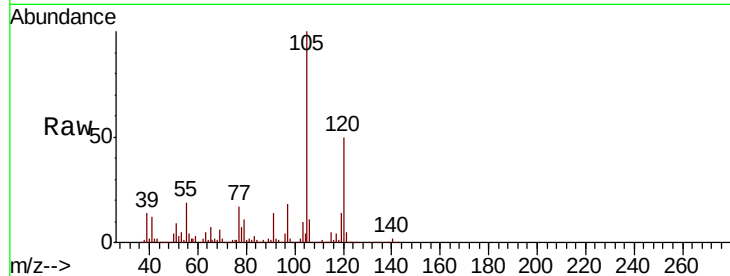


#74
 1,2,4-Trimethylbenzene
 Concen: 34.821 ppbv
 RT: 16.80 min
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId :
 Acq: 8 Apr 2022 5:19

Tot Ion:1
 Ion Ratio
 105 100
 120 50.
 91 14.
 77 16.9 17.3 25.9#

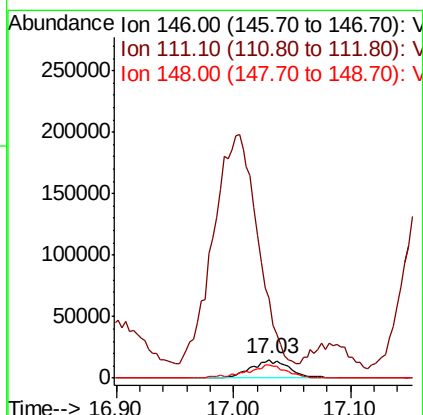
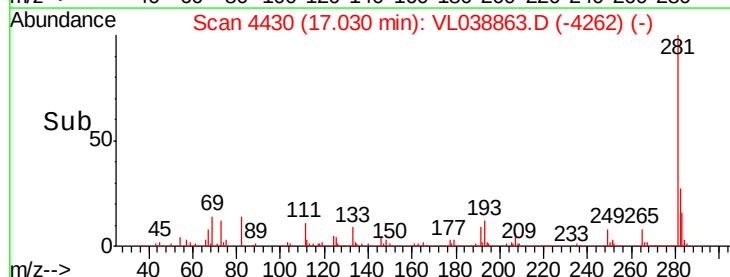
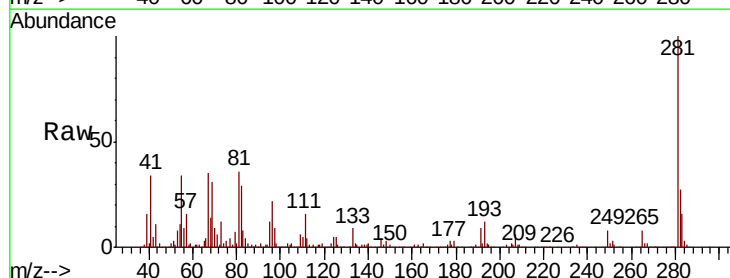
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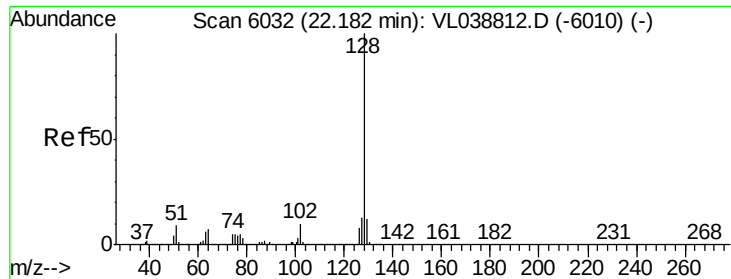
Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022



#75
 1,3-Dichlorobenzene
 Concen: 0.177 ppbv m
 RT: 17.03 min Scan# 4430
 Delta R.T. 0.04 min
 Lab File: VL038863.D
 Acq: 8 Apr 2022 5:19

Tgt Ion:146 Resp: 34030
 Ion Ratio Lower Upper
 146 100
 111 0.0 23.8 71.2#
 148 0.0 31.8 95.4#





#79

Naphthalene

Concen: 0.720 ppbv m

RT: 22.23

Delta R.T: MSVOA_L

Lab File: ClientSampleId :

Acq: 8 Apr 2022 5.19

Tot Ion:1

Ion Rati

128 100

127 14.

129 20.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 04/11/2022

Supervised By :Mahesh Dadoda 04/11/2022

