

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031422\
 Data File : VL038596.D
 Acq On : 14 Mar 2022 14:58
 Operator : SY/AP
 Sample : N1885-02
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/18/2022
 Supervised By : Mahesh Dadoda 03/18/2022

Quant Time: Mar 15 21:56:53 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030822A

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

QLast Update : Tue Mar 08 21:18:44 2022

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	859147	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.15	114	2260071	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.05	117	2006857	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.38	95	1535480	10.06	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.60%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	3.04	85	20722	0.16	ppbv	95
3) Chlorodifluoromethane	2.98	51	31946m	0.21	ppbv	
4) Chloromethane	3.13	50	17304	0.31	ppbv	96
9) Propene	3.01	41	521897	9.76	ppbv #	82
10) Heptane	8.09	43	365910	2.86	ppbv	96
11) Trichlorofluoromethane	3.93	101	26363m	0.23	ppbv	
13) Ethanol	3.59	45	240087	39.10	ppbv	94
15) Acetone	3.83	43	3600789	59.42	ppbv	95
17) tert-Butyl alcohol	4.28	59	26464	0.40	ppbv #	73
19) Isopropyl Alcohol	3.95	45	115210	2.85	ppbv #	92
20) Methylene Chloride	4.33	84	1818878	49.87	ppbv	97
26) Hexane	5.66	57	813802	8.49	ppbv #	44
27) Carbon Disulfide	4.53	76	294792	3.09	ppbv	99
29) Chloroform	5.73	83	16248	0.11	ppbv	94
30) Cyclohexane	7.10	84	92590	1.12	ppbv #	82
34) 2-Butanone	5.22	43	344671	5.88	ppbv	93
35) Carbon Tetrachloride	6.99	117	6770m	0.04	ppbv	
36) Benzene	6.86	78	216033	1.06	ppbv	94
50) 4-Methyl-2-Pentanone	8.72	43	67388	0.56	ppbv	94
52) Tetrachloroethene	11.19	164	10462m	0.14	ppbv	
53) Toluene	9.77	91	478520	2.20	ppbv	100
58) Ethyl Benzene	12.68	91	122171	0.47	ppbv	95
59) m/p-Xylene	12.93	91	429120	1.93	ppbv	92
60) o-Xylene	13.65	91	380878	1.81	ppbv	100
61) Styrene	13.49	104	13771m	0.13	ppbv	
62) Isopropylbenzene	14.63	105	39697m	0.14	ppbv	
65) tert-Butylbenzene	16.72	119	57659	0.22	ppbv #	72
67) sec-Butylbenzene	17.26	105	38903	0.11	ppbv	98
69) p-Isopropyltoluene	17.62	119	37385m	0.12	ppbv	
70) n-Butylbenzene	18.53	91	66390m	0.20	ppbv	
73) 1,3,5-Trimethylbenzene	15.96	105	263488	1.18	ppbv	98
74) 1,2,4-Trimethylbenzene	16.73	105	506580	2.12	ppbv #	79
79) Naphthalene	22.15	128	521936	2.42	ppbv	97
80) Naphthalene,2-methyl-	24.95	142	4609	0.12	ppbv #	70

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

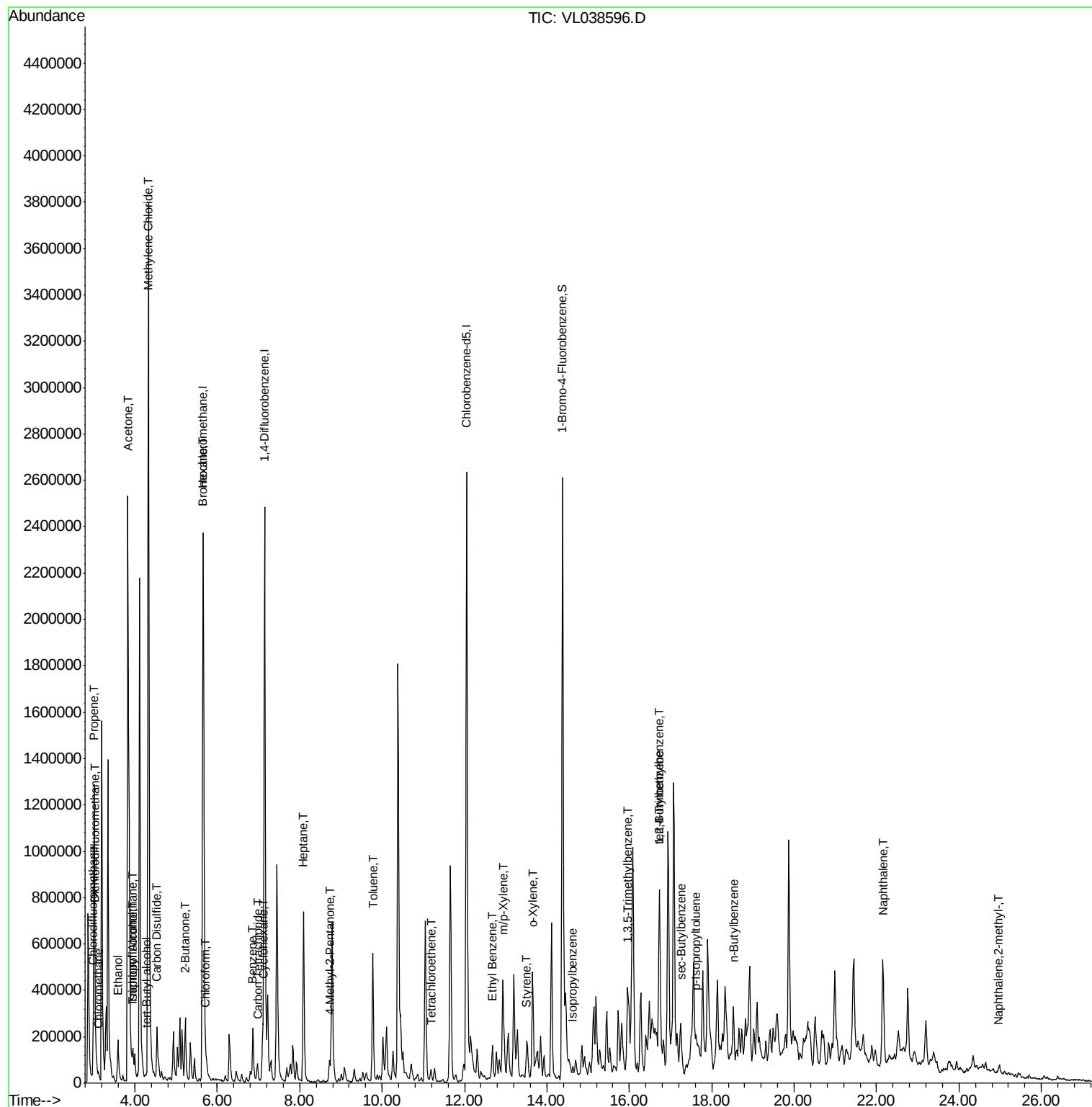
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL031422\
Data File : VL038596.D
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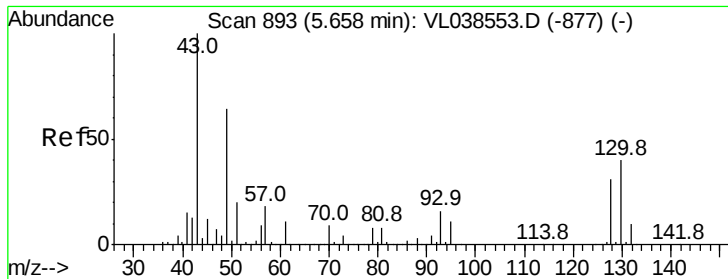
Instrument :
MSVOA_L
ClientSampleId :
SS-2

Quant Time: Mar 15 21:56:53 2022
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL030822
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Tue Mar 08 21:18:44 2022
Response via : Initial Calibration

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022





#1

Bromochloromethane

Concen: 10.00 ppbv

RT: 5.64 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

49 100

128 52.

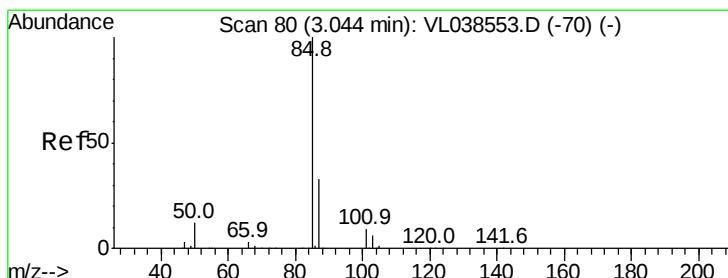
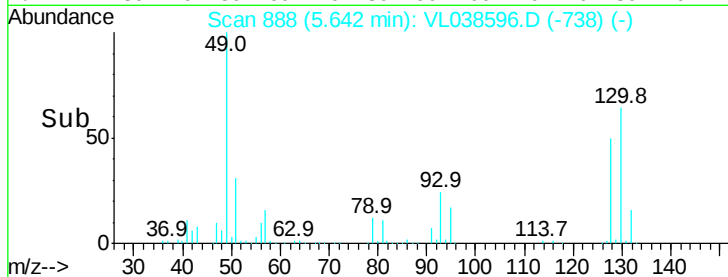
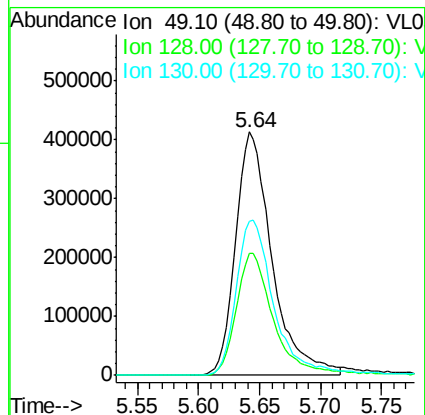
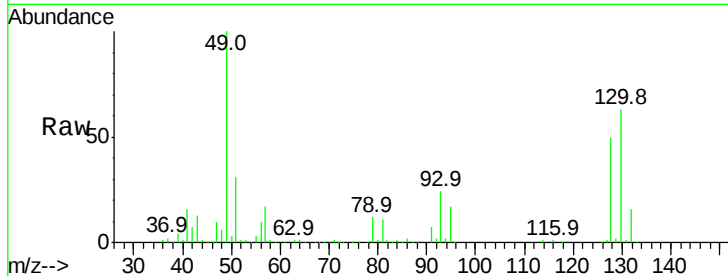
130 67.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#2

Dichlorodifluoromethane

Concen: 0.16 ppbv

RT: 3.04 min Scan# 78

Delta R.T. -0.01 min

Lab File: VL038596.D

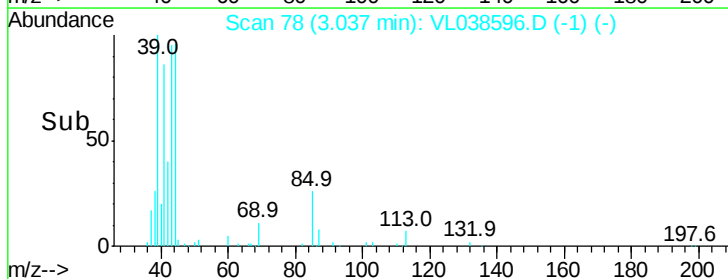
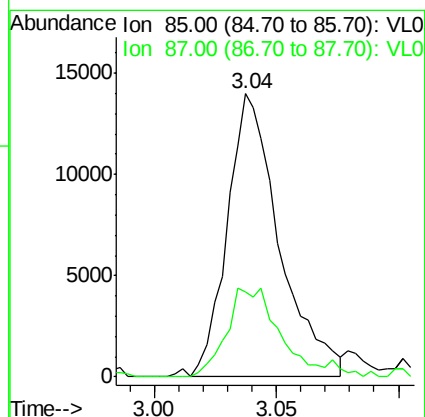
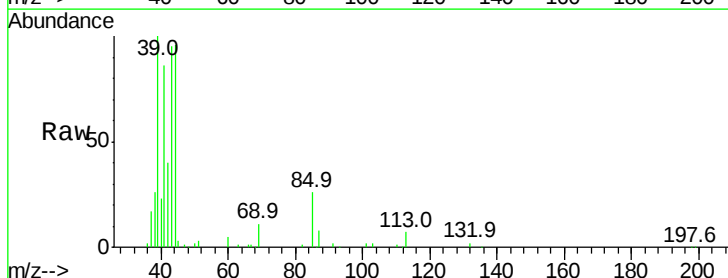
Acq: 14 Mar 2022 14:58

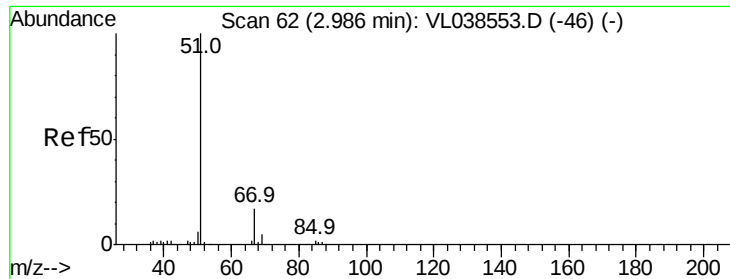
Tgt Ion: 85 Resp: 20722

Ion Ratio Lower Upper

85 100

87 30.1 26.2 39.2





#3

Chlorodifluoromethane

Concen: 0.21 ppbv m

RT: 2.98 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

51 100

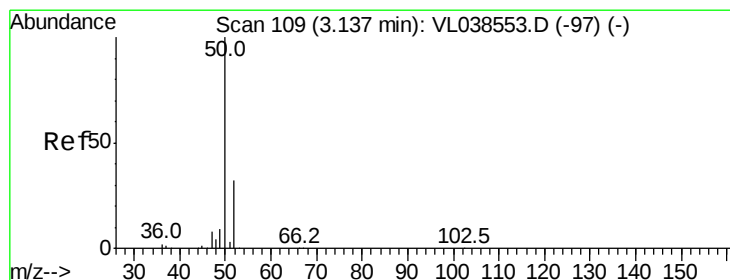
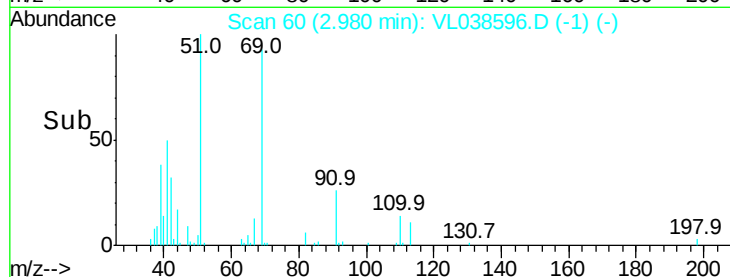
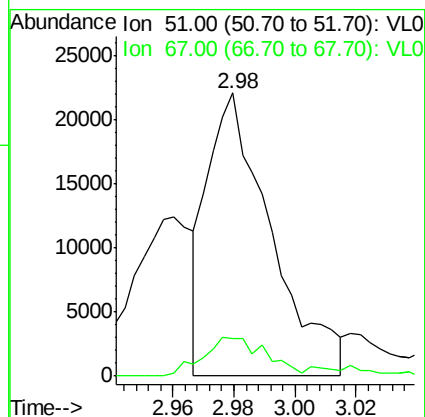
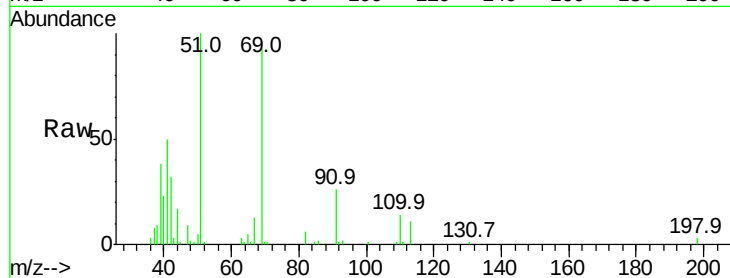
67 17.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#4

Chloromethane

Concen: 0.31 ppbv

RT: 3.13 min Scan# 107

Delta R.T. -0.01 min

Lab File: VL038596.D

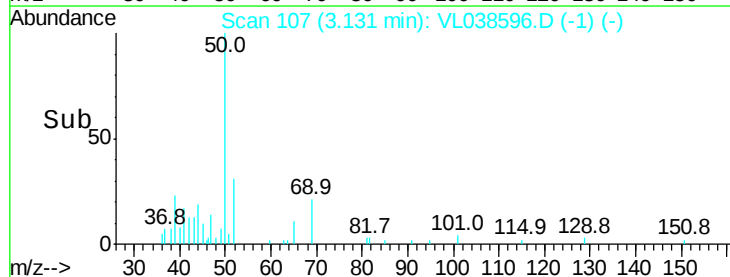
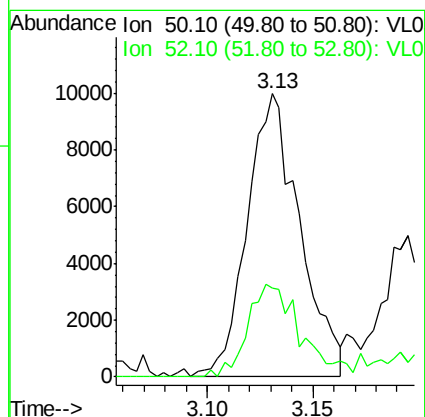
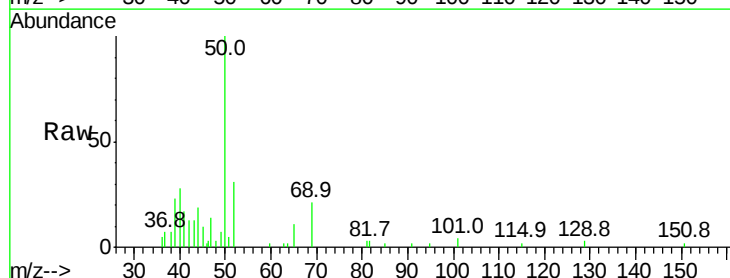
Acq: 14 Mar 2022 14:58

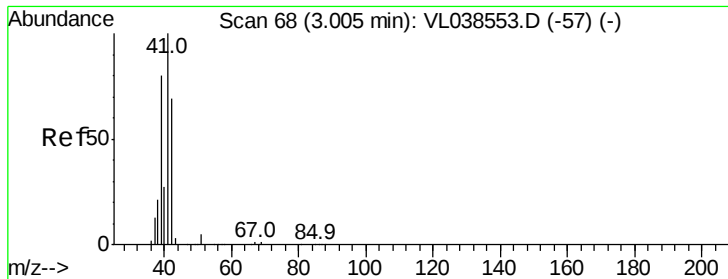
Tgt Ion: 50 Resp: 17304

Ion Ratio Lower Upper

50 100

52 29.7 25.6 38.4





#9

Propene

Concen: 9.76 ppbv

RT: 3.01

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

41 100

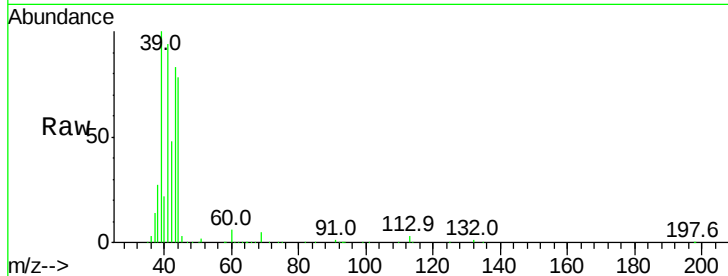
42 54.

Manual Integrations

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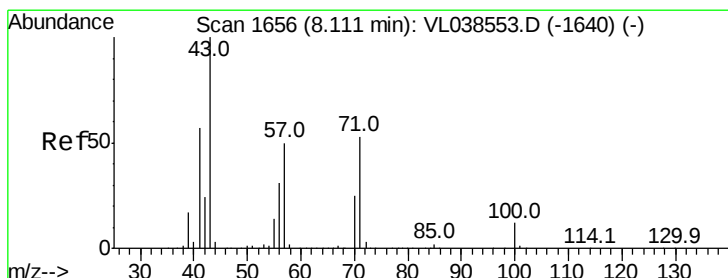
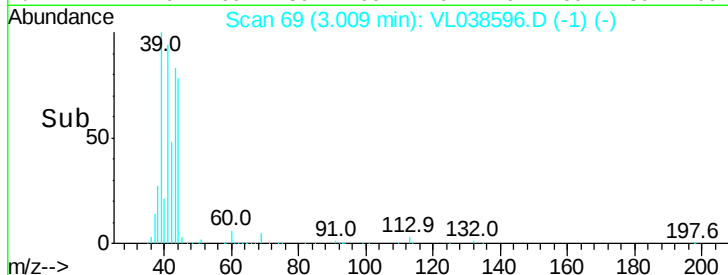
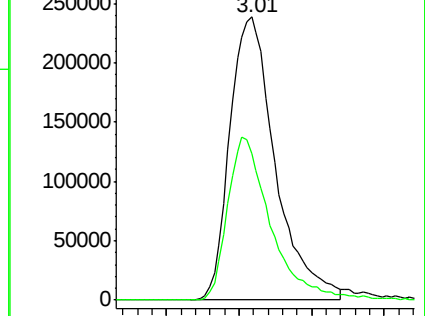
Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0



#10

Heptane

Concen: 2.86 ppbv

RT: 8.09 min Scan# 1650

Delta R.T. -0.02 min

Lab File: VL038596.D

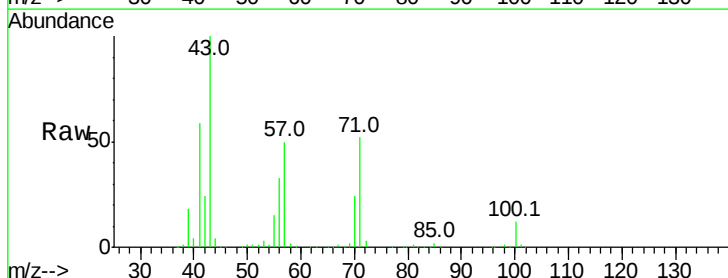
Acq: 14 Mar 2022 14:58

Tgt Ion: 43 Resp: 365910

Ion Ratio Lower Upper

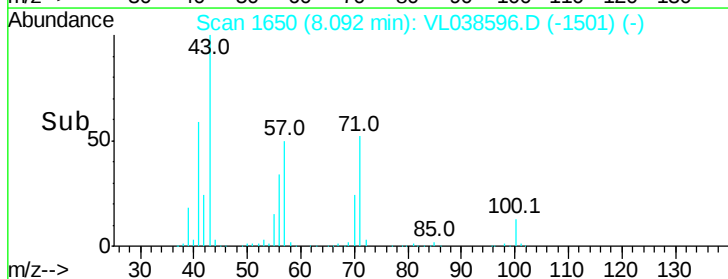
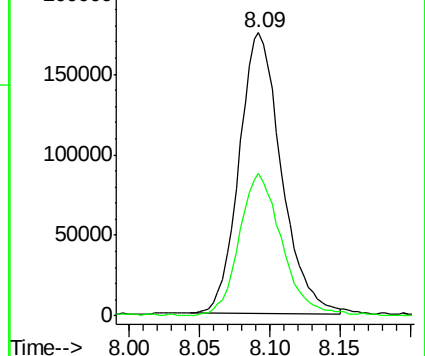
43 100

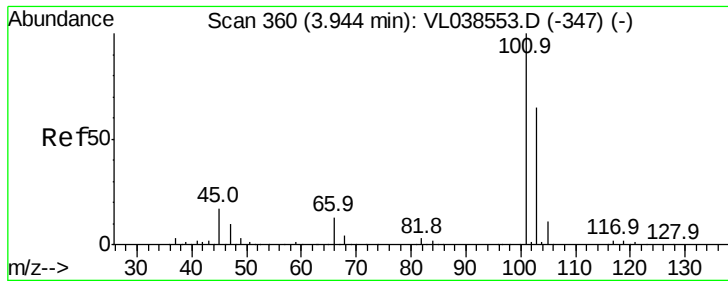
57 52.1 39.6 59.4



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



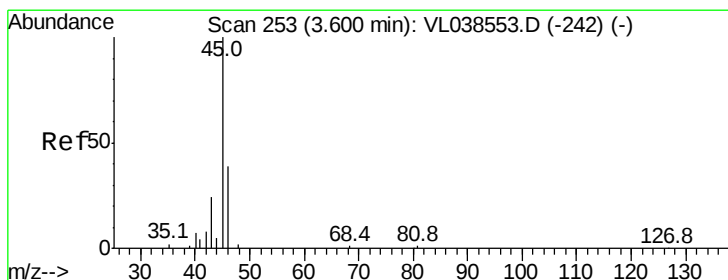
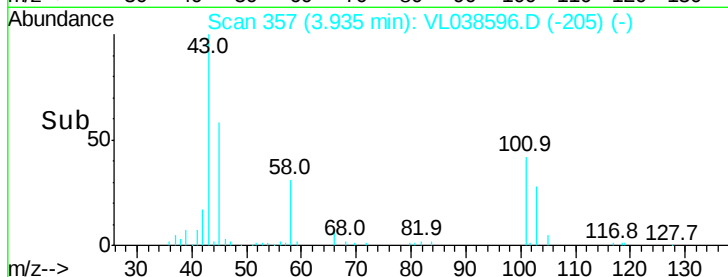
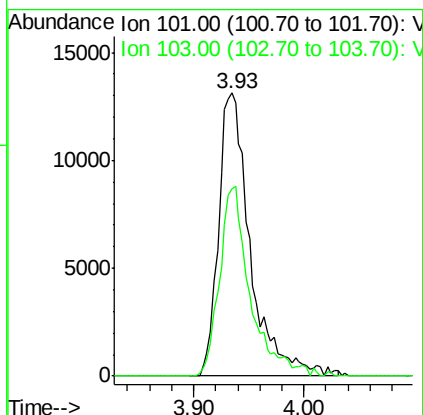
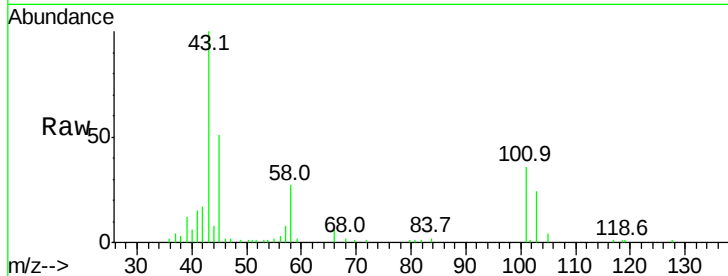


#11
 Trichlorofluoromethane
 Concen: 0.23 ppbv m
 RT: 3.93
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 Acq: 14 Mar 2022 14:58

Tgt Ion:1
 Ion Rati
 101 100
 103 66.

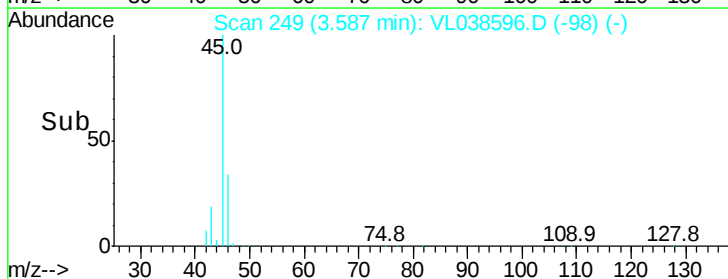
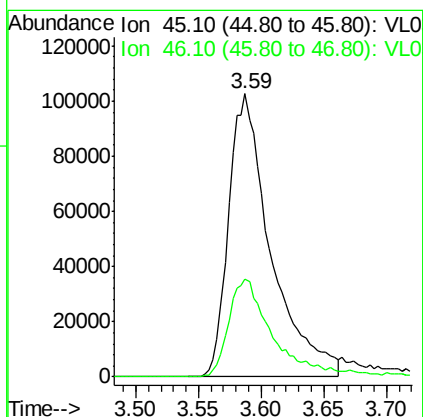
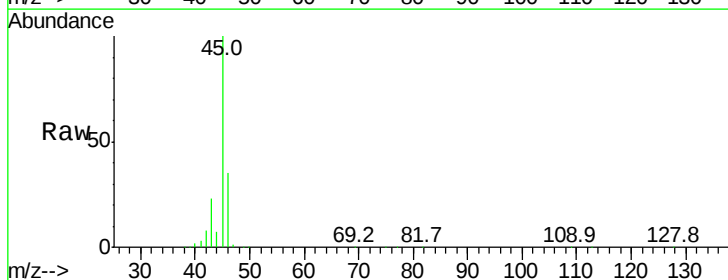
Manual Integrations
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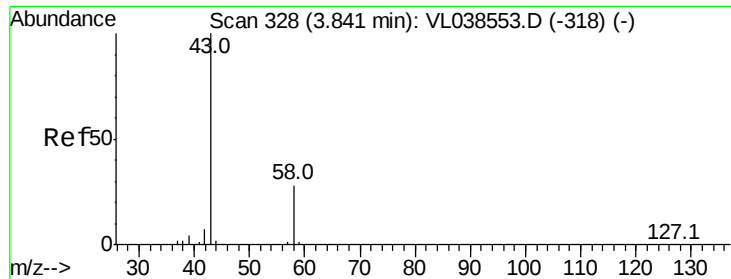
Reviewed By :Semsettin Yesilyurt 03/18/2022
 Supervised By :Mahesh Dadoda 03/18/2022



#13
 Ethanol
 Concen: 39.10 ppbv
 RT: 3.59 min Scan# 249
 Delta R.T. -0.01 min
 Lab File: VL038596.D
 Acq: 14 Mar 2022 14:58

Tgt Ion: 45 Resp: 240087
 Ion Ratio Lower Upper
 45 100
 46 38.1 16.8 67.0





#15

Acetone

Concen: 59.42 ppbv

RT: 3.83

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

43 100

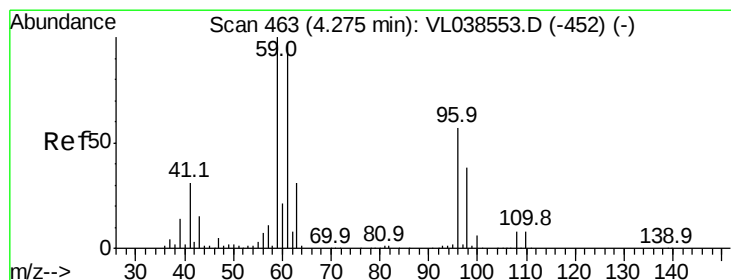
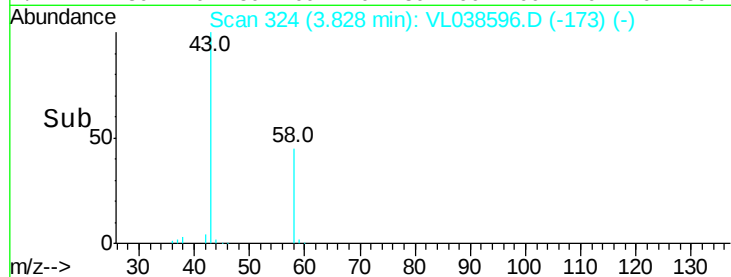
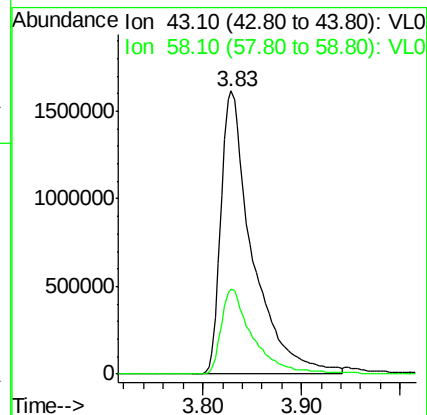
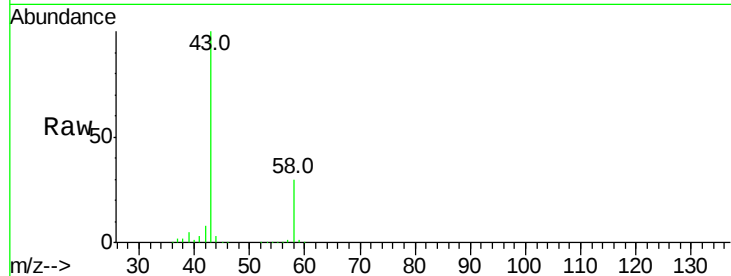
58 31.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#17

tert-Butyl alcohol

Concen: 0.40 ppbv

RT: 4.28 min Scan# 464

Delta R.T. 0.00 min

Lab File: VL038596.D

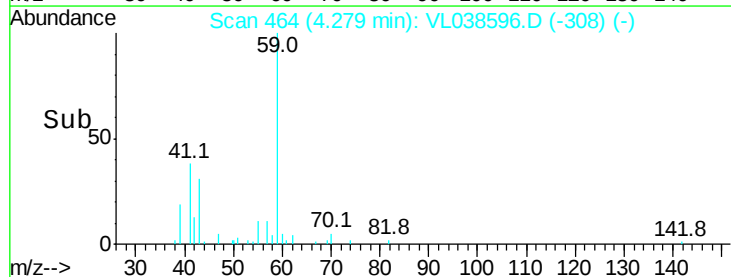
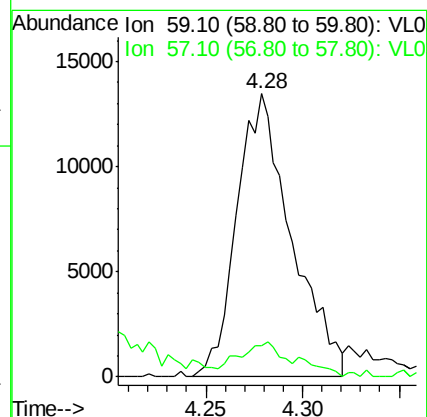
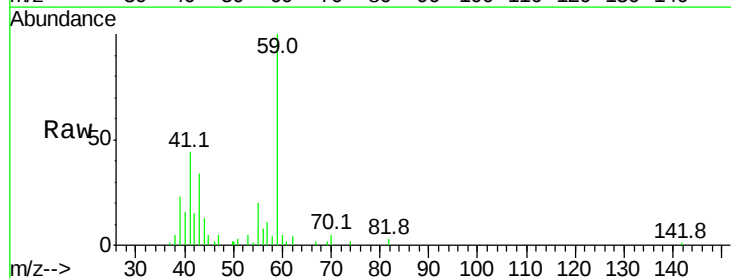
Acq: 14 Mar 2022 14:58

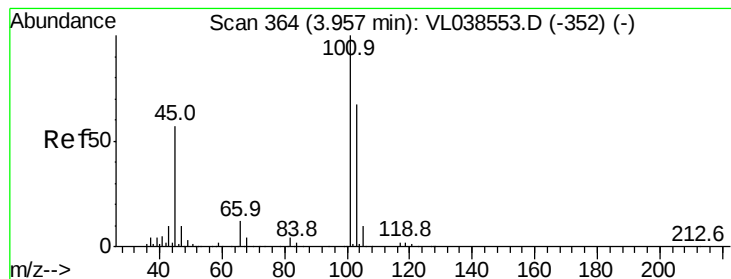
Tgt Ion: 59 Resp: 26464

Ion Ratio Lower Upper

59 100

57 0.0 8.1 12.1#





#19

Isopropyl Alcohol

Concen: 2.85 ppbv

RT: 3.95 Instrument:

Delta R.T. MSVOA_1

Lab File: ClientSampleId:

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

45 100

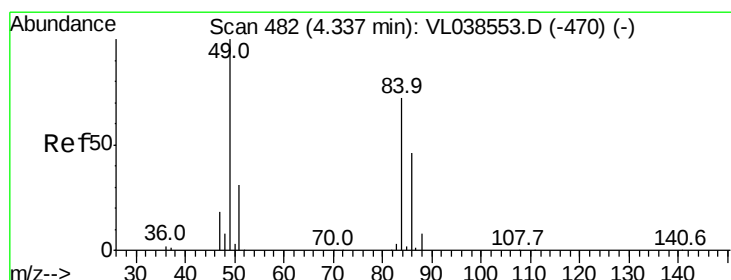
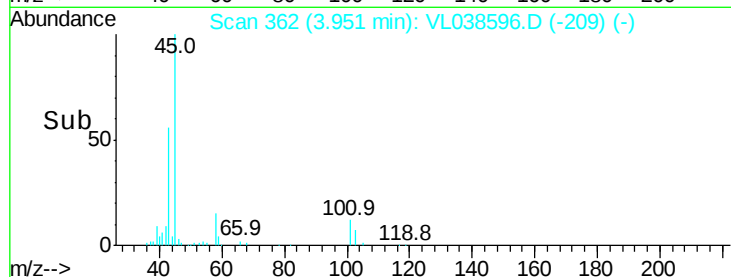
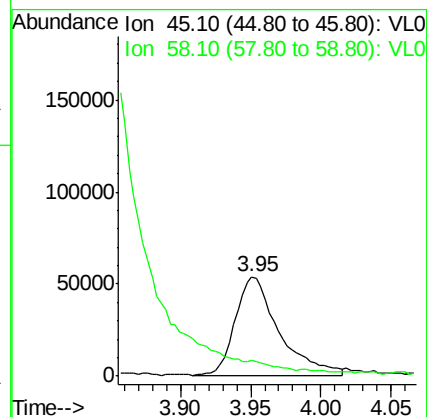
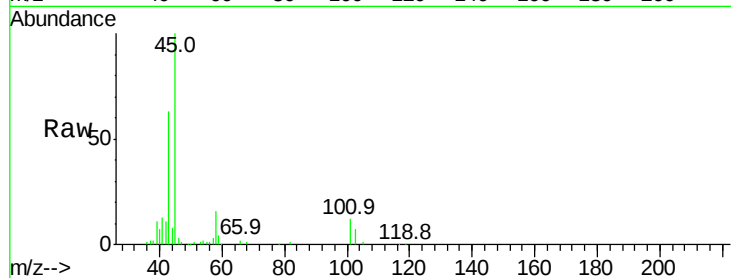
58 0.

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#20

Methylene Chloride

Concen: 49.87 ppbv

RT: 4.33 min Scan# 479

Delta R.T. -0.01 min

Lab File: VL038596.D

Acq: 14 Mar 2022 14:58

Tgt Ion: 84 Resp: 1818878

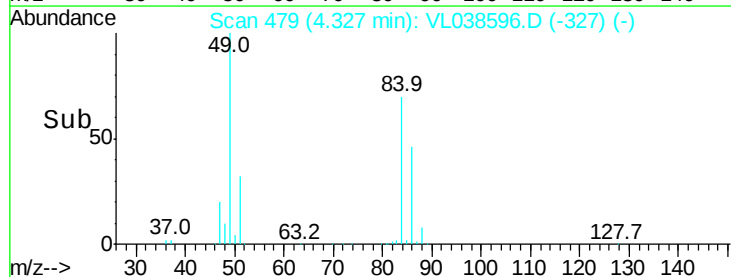
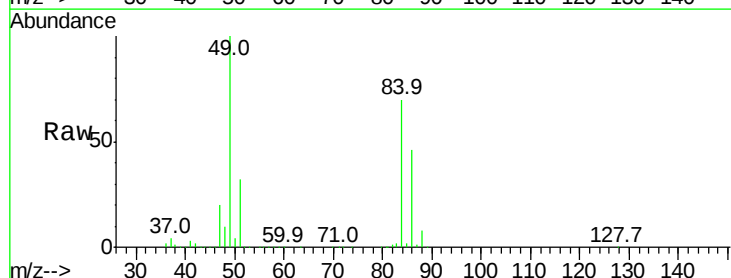
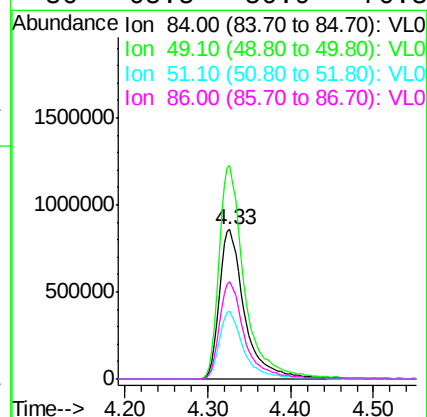
Ion Ratio Lower Upper

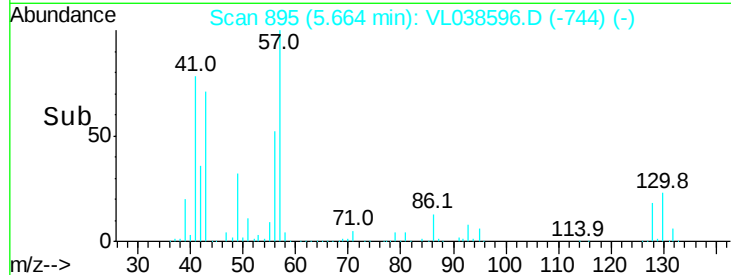
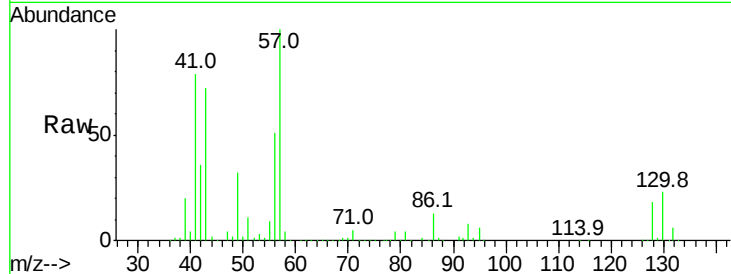
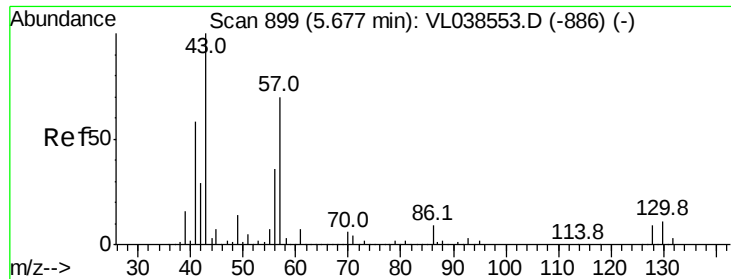
84 100

49 143.1 111.1 166.7

51 45.3 34.0 51.0

86 65.5 50.9 76.3



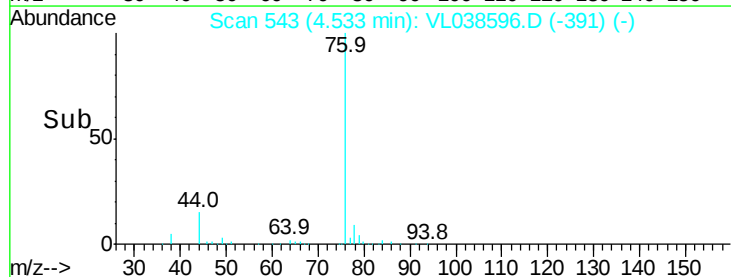
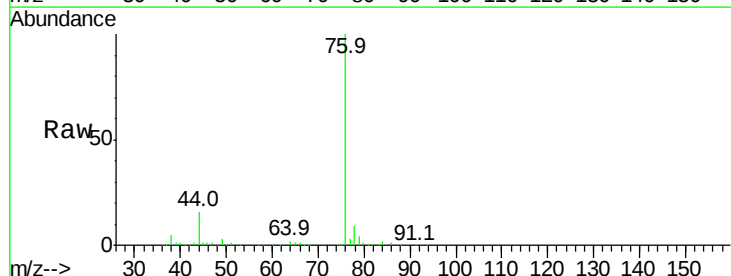
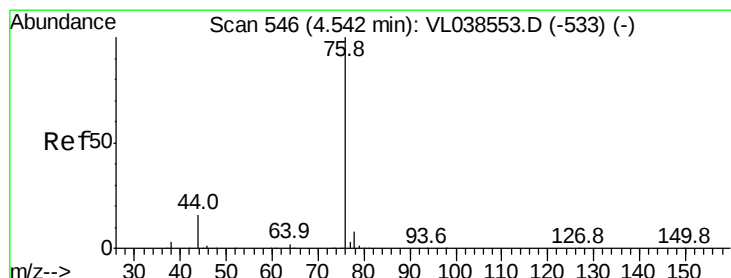
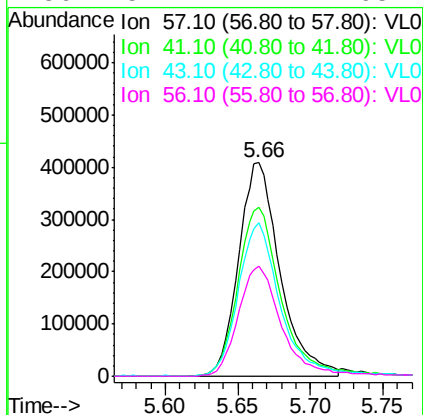


#26
Hexane
Concen: 8.49 ppbv
RT: 5.66
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion: 57.10 (56.80 to 57.80): VL0
Ion Ratio 100
57 100
41 83.
43 73.
56 54.4 42.2 63.2

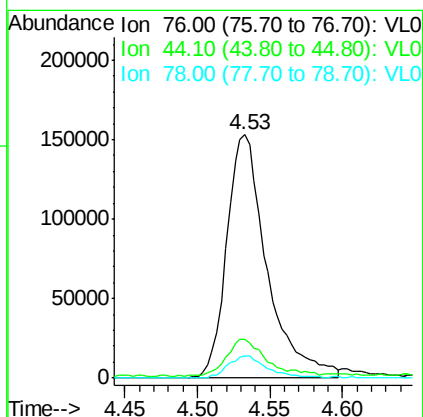
Manual Integrations
APPROVED

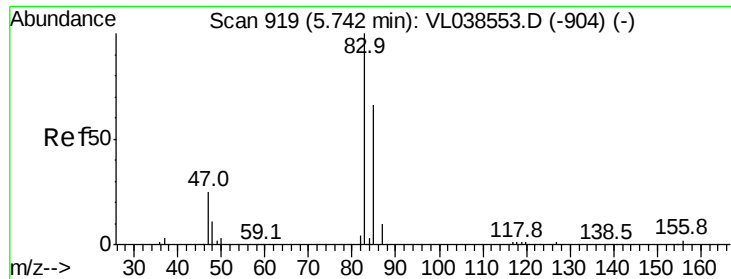
Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022



#27
Carbon Disulfide
Concen: 3.09 ppbv
RT: 4.53 min Scan# 543
Delta R.T. -0.01 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion: 76 Resp: 294792
Ion Ratio Lower Upper
76 100
44 15.7 12.9 19.3
78 9.3 7.8 11.6



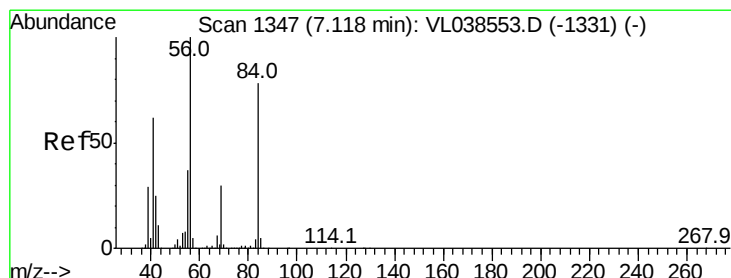
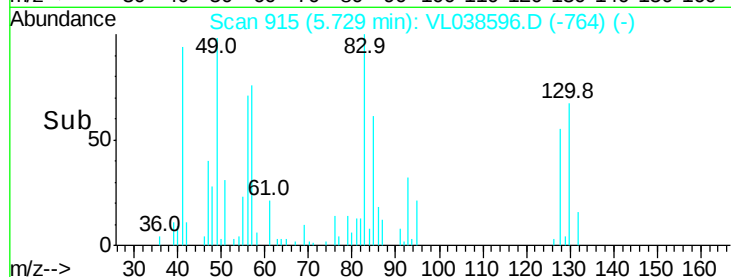
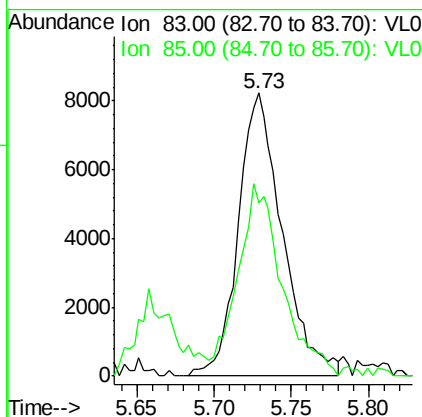
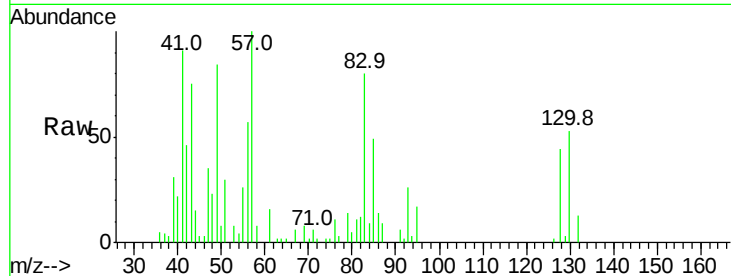


#29
Chloroform
Concen: 0.11 ppbv
RT: 5.73
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion:
Ion Ratio
83 100
85 61.

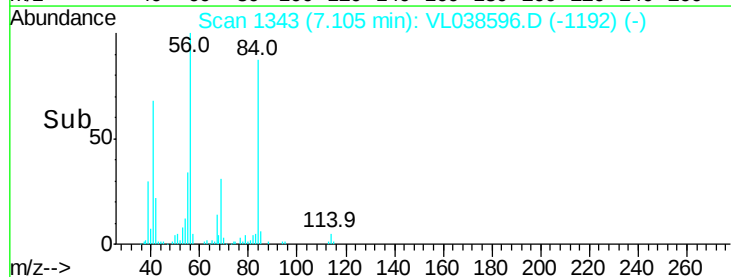
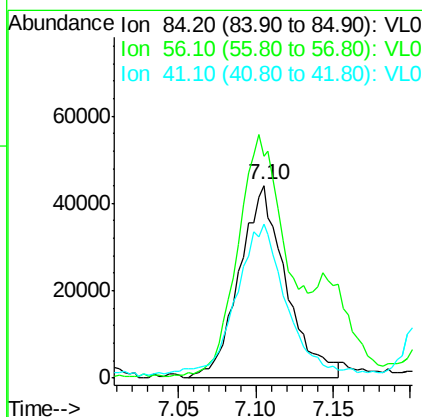
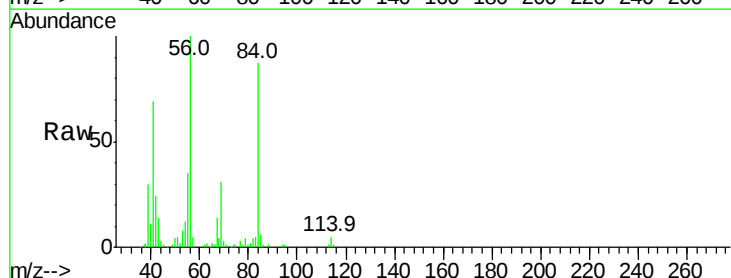
Manual Integrations
APPROVED

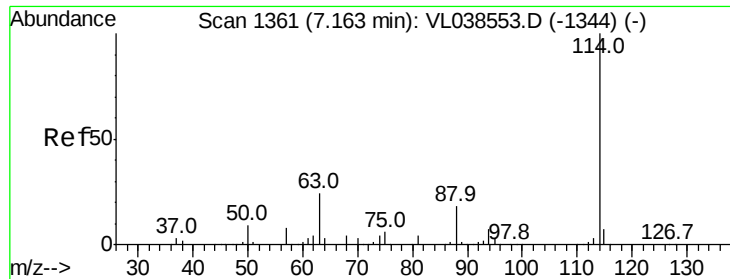
Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022



#30
Cyclohexane
Concen: 1.12 ppbv
RT: 7.10 min Scan# 1343
Delta R.T. -0.01 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion: 84 Resp: 92590
Ion Ratio Lower Upper
84 100
56 170.3 111.4 167.0#
41 86.4 65.5 98.3



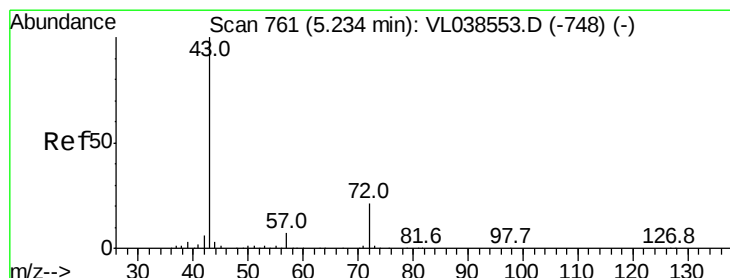
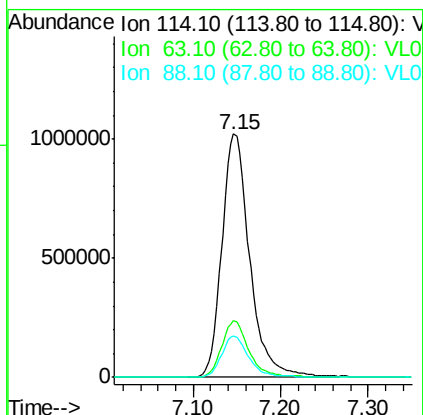
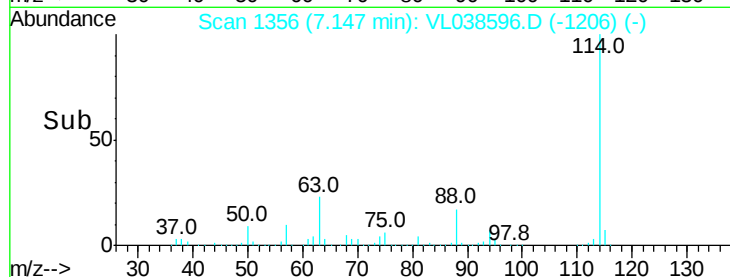
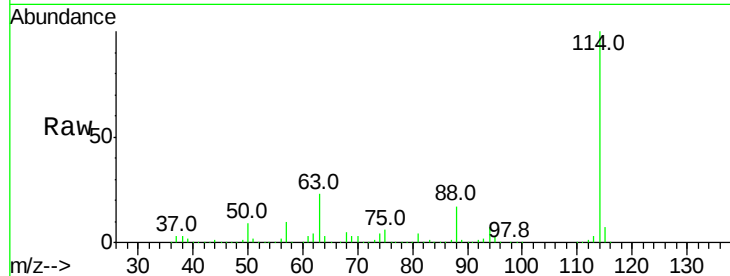


#33
 1,4-Difluorobenzene
 Concen: 10.00 ppbv
 RT: 7.15
 Instrument: MSVOA_L
 Delta R.T.:
 Lab File: ClientSampleId :
 Acq: 14 Mar 2022 14:58

Tgt Ion: 1
 Ion Ratio
 114 100
 63 23.
 88 16.

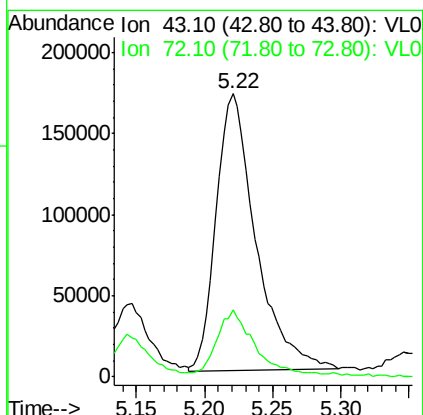
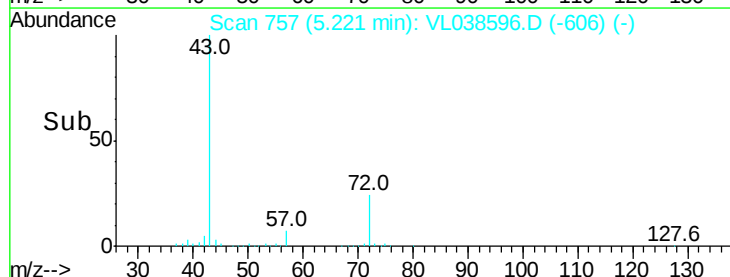
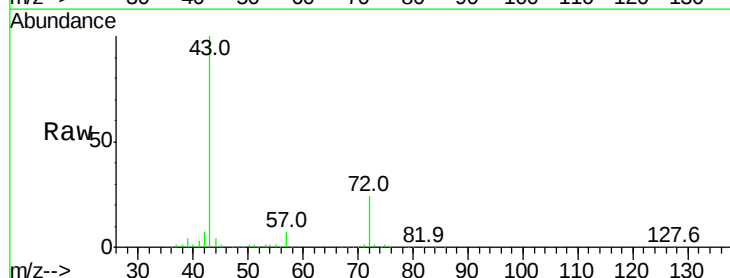
Manual Integrations
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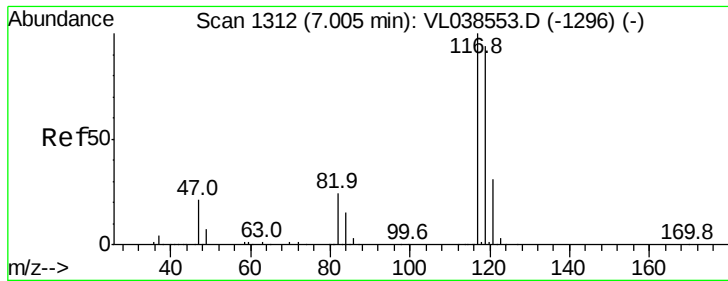
Reviewed By : Semsettin Yesilyurt 03/18/2022
 Supervised By : Mahesh Dadoda 03/18/2022



#34
 2-Butanone
 Concen: 5.88 ppbv
 RT: 5.22 min Scan# 757
 Delta R.T. -0.01 min
 Lab File: VL038596.D
 Acq: 14 Mar 2022 14:58

Tgt Ion: 43 Resp: 344671
 Ion Ratio Lower Upper
 43 100
 72 25.5 17.8 26.6



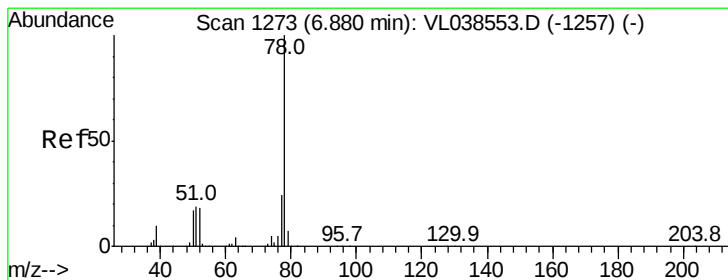
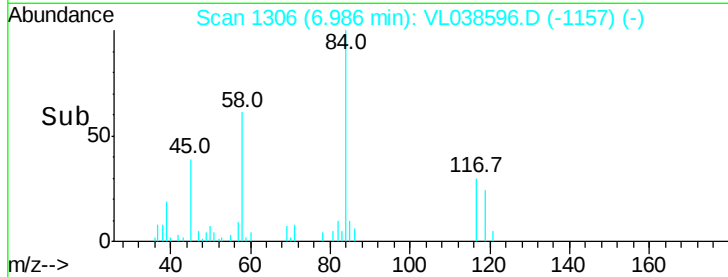
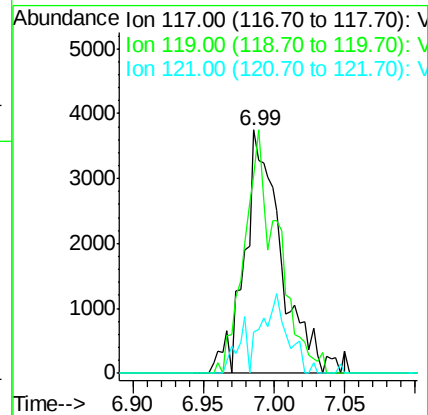
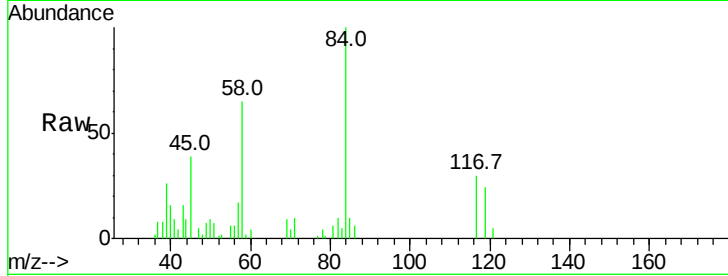


#35
Carbon Tetrachloride
Concen: 0.04 ppbv m
RT: 6.99
Instrument: MSVOA_L
Delta R.T.:
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion: 1
Ion Ratio
117 100
119 81.
121 16.

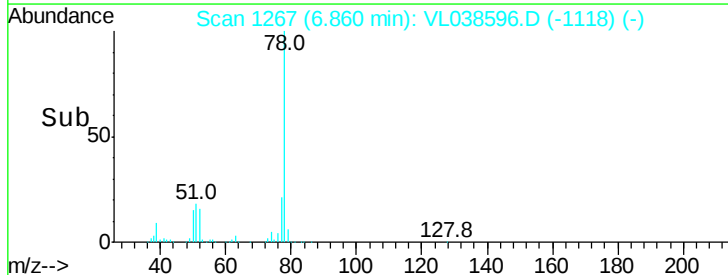
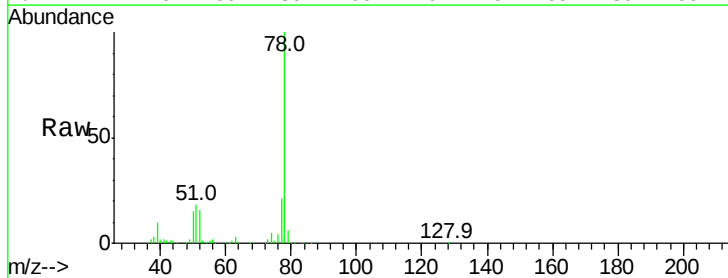
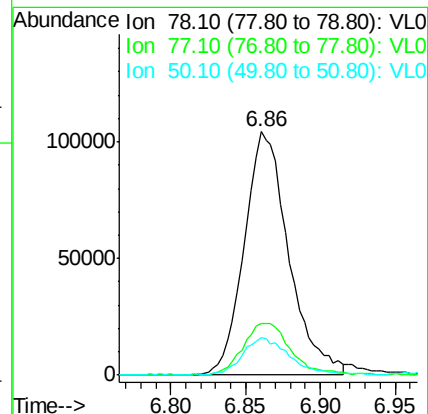
Manual Integrations
APPROVED

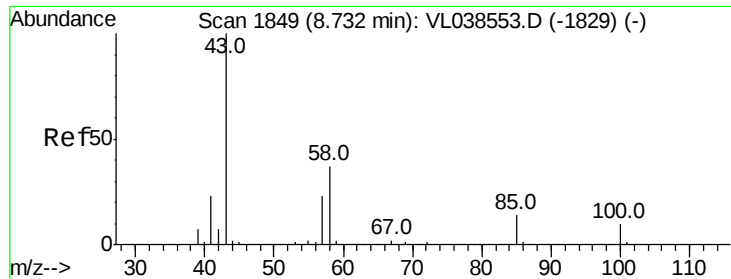
Reviewed By : Semsettin Yesilyurt 03/18/2022
Supervised By : Mahesh Dadoda 03/18/2022



#36
Benzene
Concen: 1.06 ppbv
RT: 6.86 min Scan# 1267
Delta R.T. -0.02 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion: 78 Resp: 216033
Ion Ratio Lower Upper
78 100
77 20.8 19.0 28.4
50 14.7 13.9 20.9



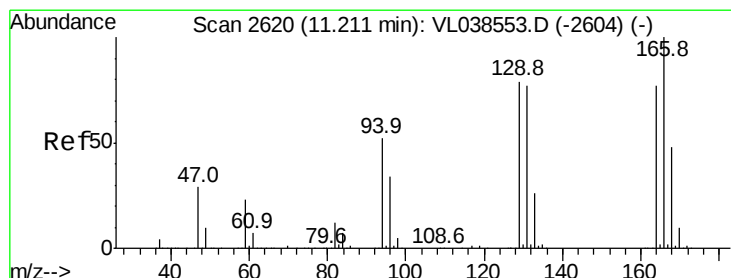
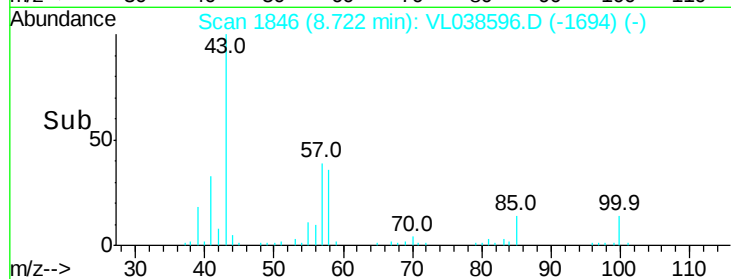
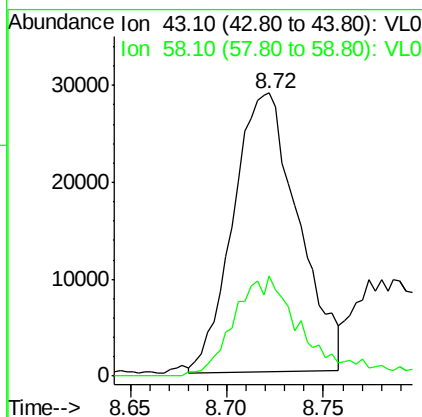
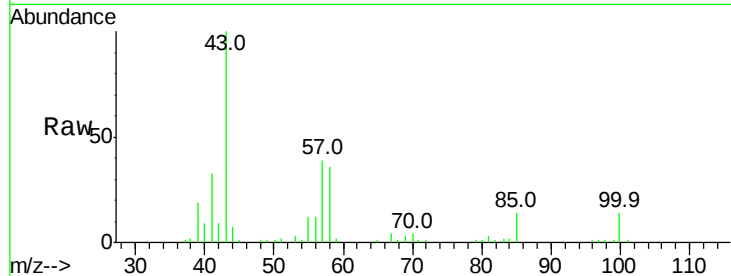


#50
 4-Methyl-2-Pentanone
 Concen: 0.56 ppbv
 RT: 8.72
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 SS-2
 Acq: 14 Mar 2022 14:58

Tgt Ion:
 Ion Ratio
 43 100
 58 40.

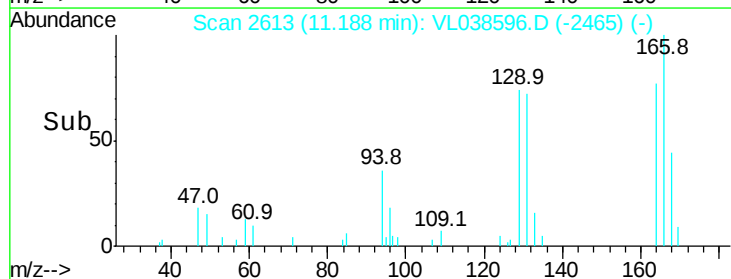
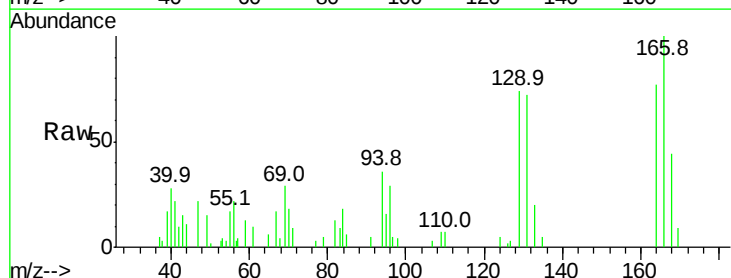
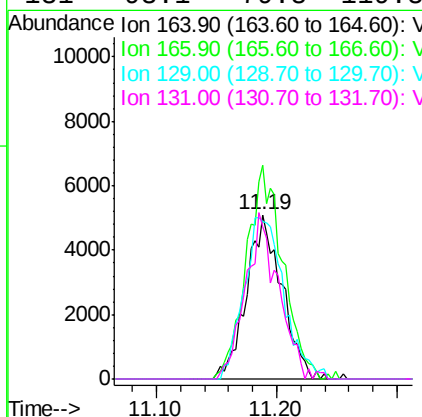
Manual Integrations
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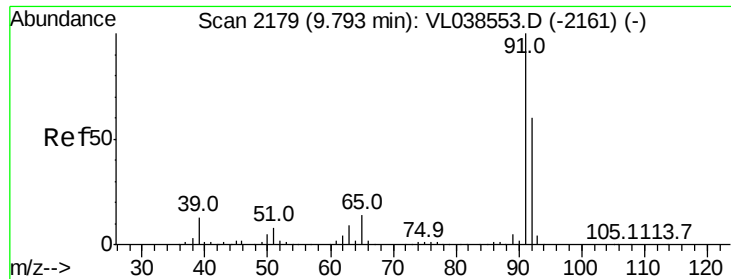
Reviewed By :Semsettin Yesilyurt 03/18/2022
 Supervised By :Mahesh Dadoda 03/18/2022



#52
 Tetrachloroethene
 Concen: 0.14 ppbv m
 RT: 11.19 min Scan# 2613
 Delta R.T. -0.02 min
 Lab File: VL038596.D
 Acq: 14 Mar 2022 14:58

Tgt Ion:164 Resp: 10462
 Ion Ratio Lower Upper
 164 100
 166 130.0 103.4 155.2
 129 95.8 81.3 121.9
 131 93.1 79.8 119.8





#53

Toluene

Concen: 2.20 ppbv

RT: 9.77

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

91 100

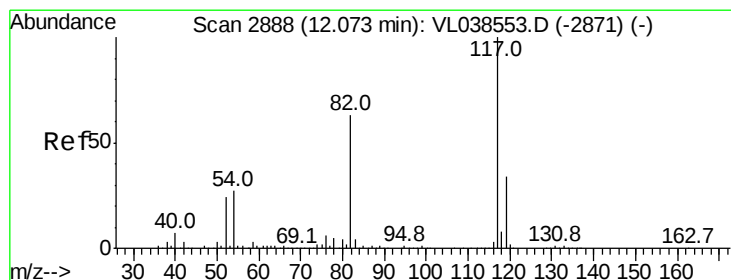
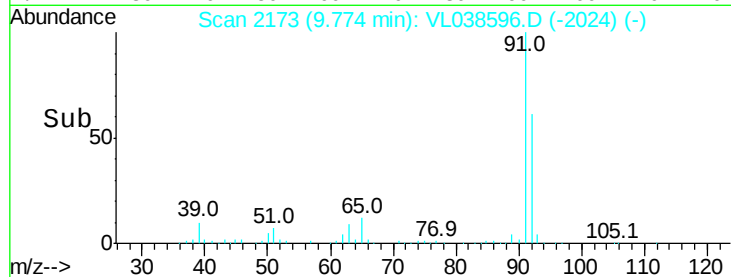
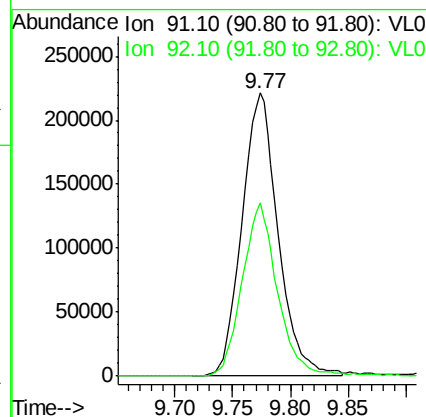
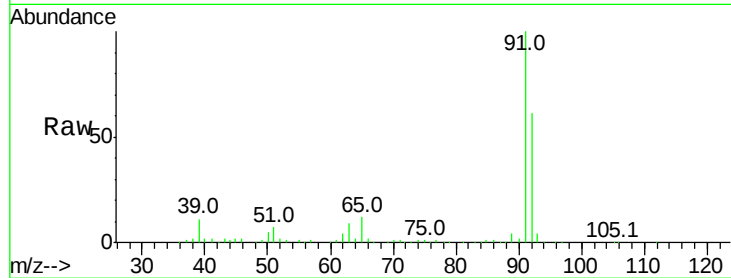
92 60.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#55

Chlorobenzene-d5

Concen: 10.00 ppbv

RT: 12.05 min Scan# 2881

Delta R.T. -0.02 min

Lab File: VL038596.D

Acq: 14 Mar 2022 14:58

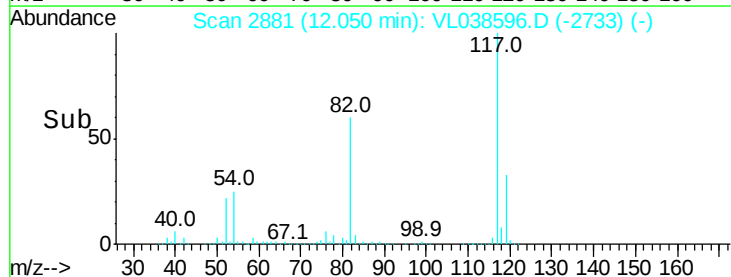
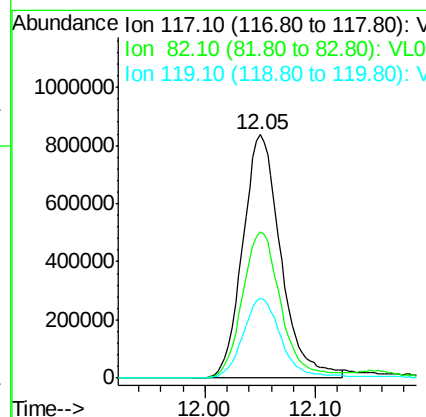
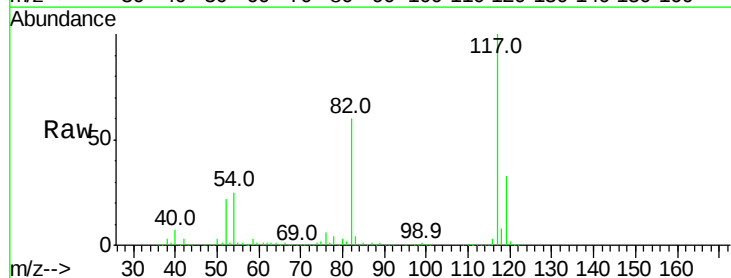
Tgt Ion:117 Resp: 2006857

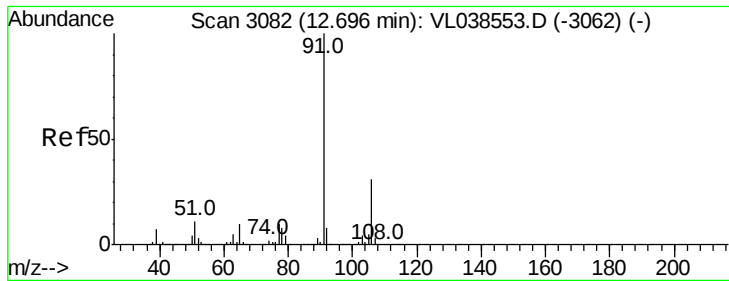
Ion Ratio Lower Upper

117 100

82 60.8 52.5 78.7

119 34.4 46.4 69.6#





#58

Ethyl Benzene

Concen: 0.47 ppbv

RT: 12.68

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:

Ion Ratio

91 100

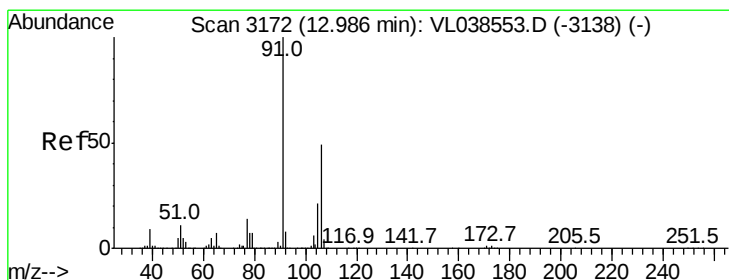
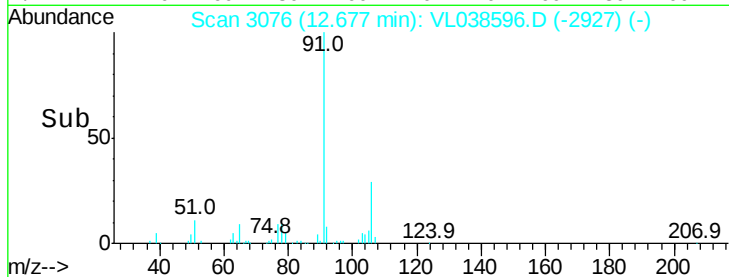
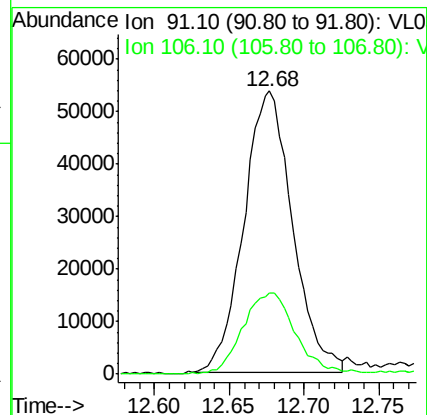
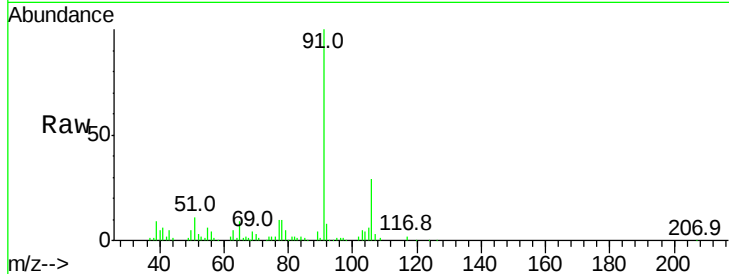
106 28.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#59

m/p-Xylene

Concen: 1.93 ppbv

RT: 12.93 min Scan# 3155

Delta R.T. -0.05 min

Lab File: VL038596.D

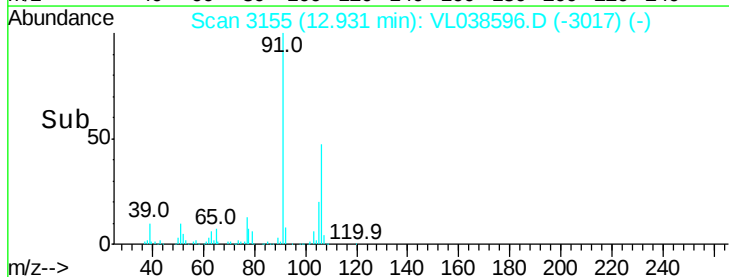
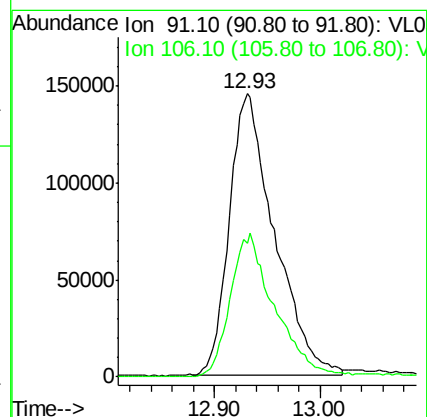
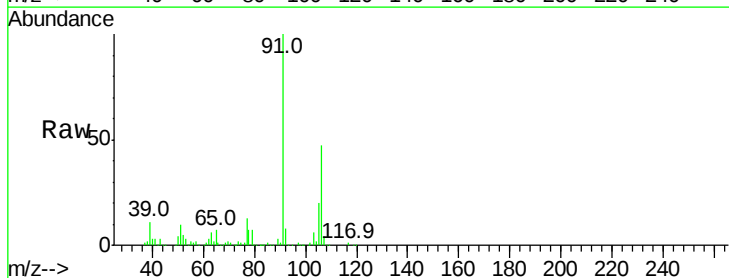
Acq: 14 Mar 2022 14:58

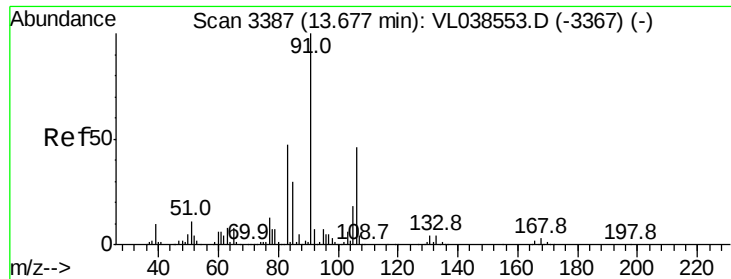
Tgt Ion: 91 Resp: 429120

Ion Ratio Lower Upper

91 100

106 51.6 37.1 55.7



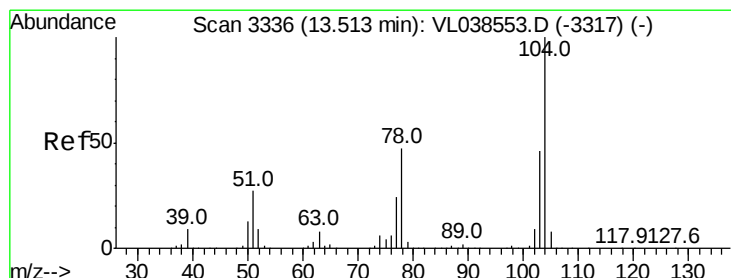
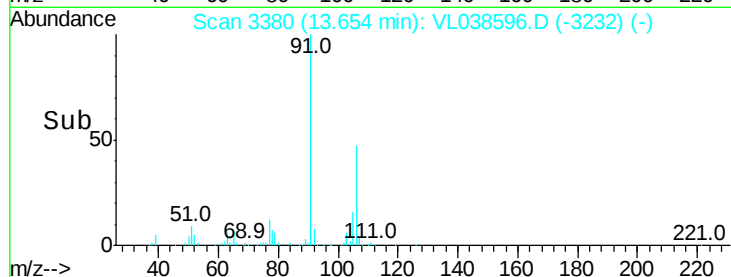
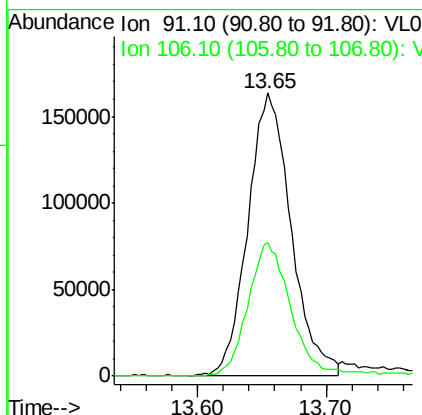
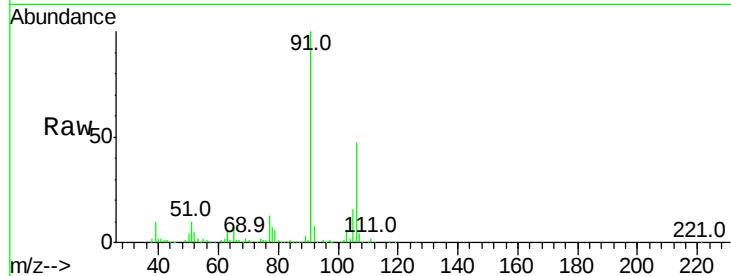


#60
o-Xylene
Concen: 1.81 ppbv
RT: 13.65
Delta R.T. MSVOA_L
Lab File: ClientSampled :
Acq: 14 Mar 2022 14:58

Tgt Ion:
Ion Ratio
91 100
106 47.

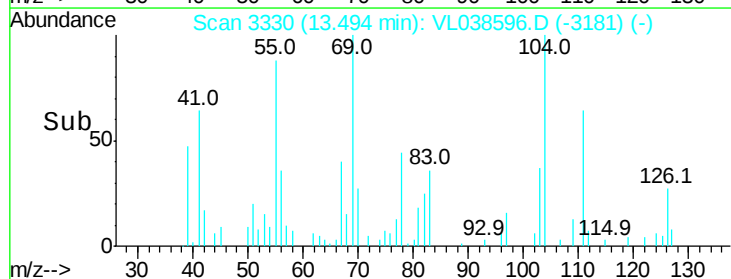
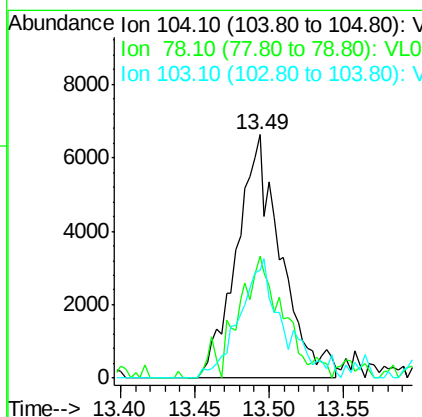
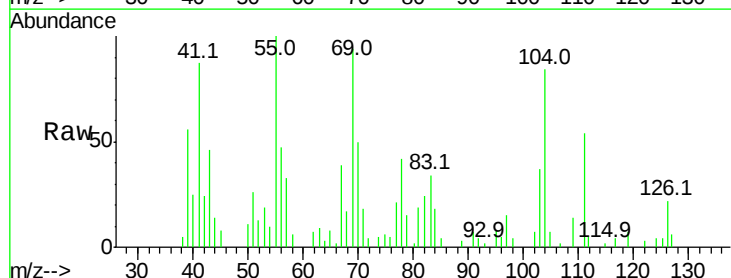
Manual Integrations
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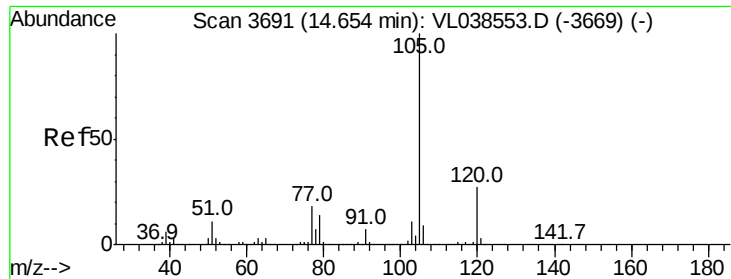
Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022



#61
Styrene
Concen: 0.13 ppbv m
RT: 13.49 min Scan# 3330
Delta R.T. -0.02 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion:104 Resp: 13771
Ion Ratio Lower Upper
104 100
78 57.0 39.0 58.4
103 49.0 38.0 57.0



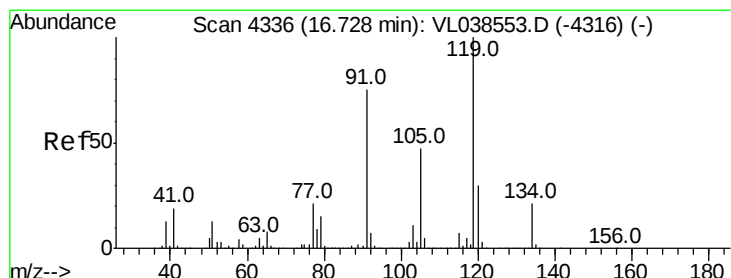
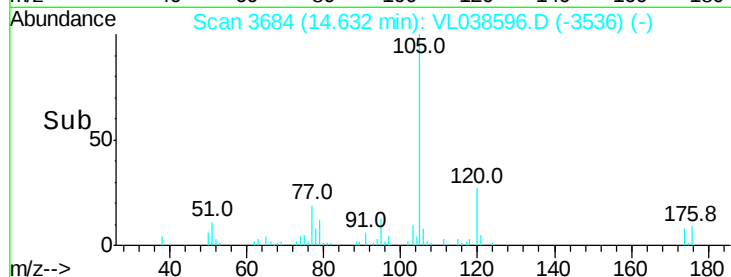
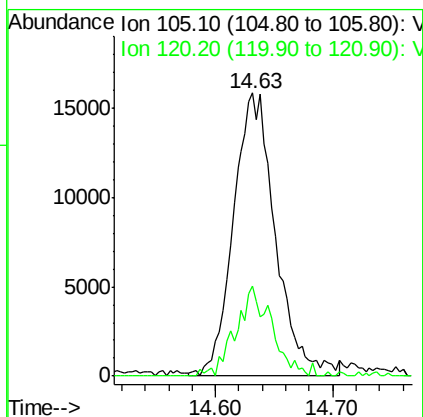
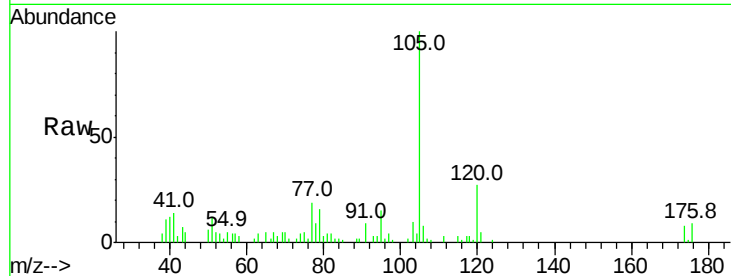


#62
Isopropylbenzene
Concen: 0.14 ppbv m
RT: 14.63
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion:1
Ion Ratio
105 100
120 27.

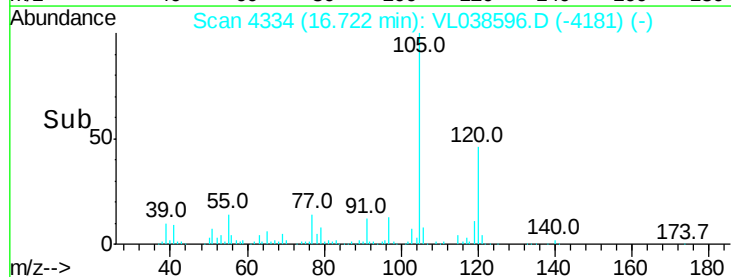
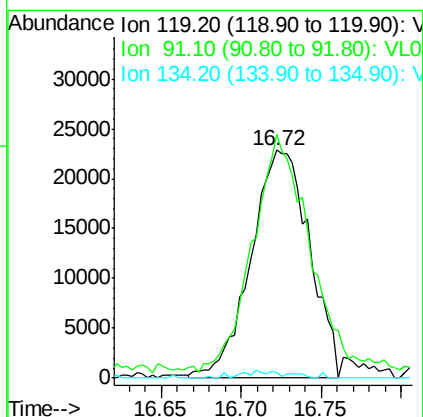
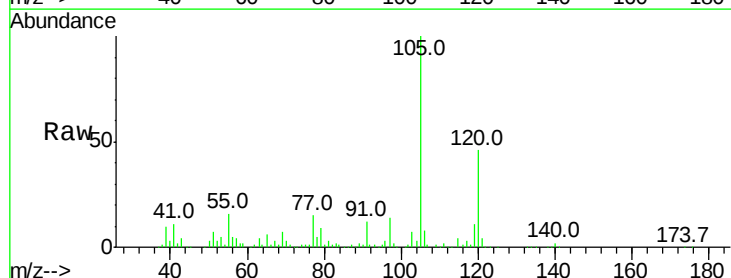
Manual Integrations
APPROVED

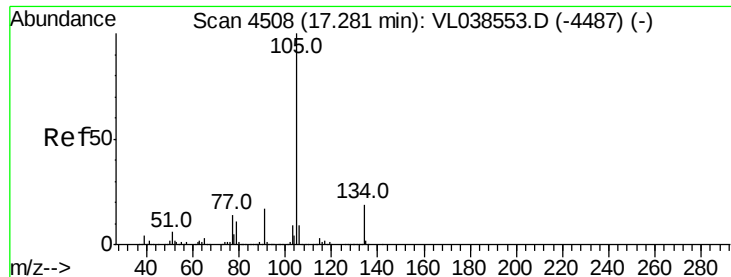
Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022



#65
tert-Butylbenzene
Concen: 0.22 ppbv
RT: 16.72 min Scan# 4334
Delta R.T. -0.01 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion:119 Resp: 57659
Ion Ratio Lower Upper
119 100
91 98.5 61.2 91.8#
134 2.6 16.2 24.2#





#67

sec-Butylbenzene

Concen: 0.11 ppbv

RT: 17.26

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:1

Ion Rati

105 100

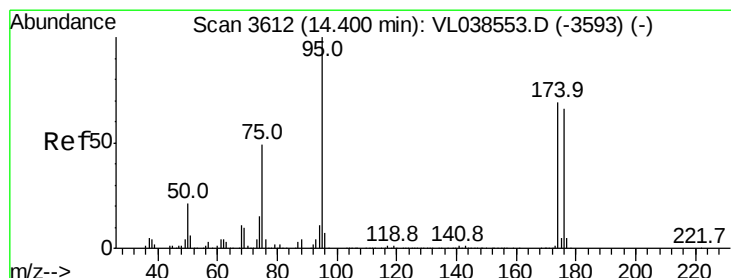
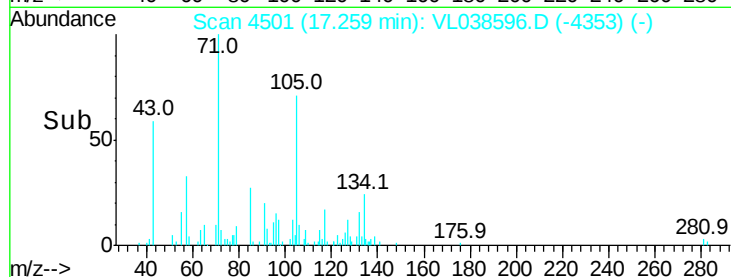
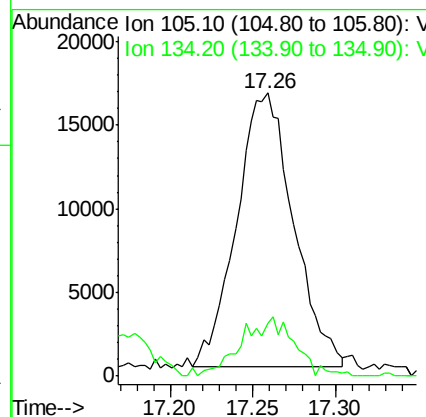
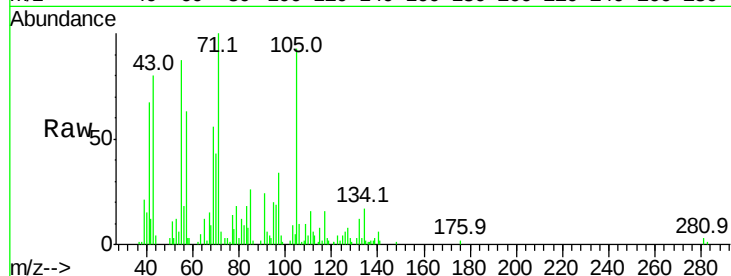
134 19.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#68

1-Bromo-4-Fluorobenzene

Concen: 10.06 ppbv

RT: 14.38 min Scan# 3605

Delta R.T. -0.02 min

Lab File: VL038596.D

Acq: 14 Mar 2022 14:58

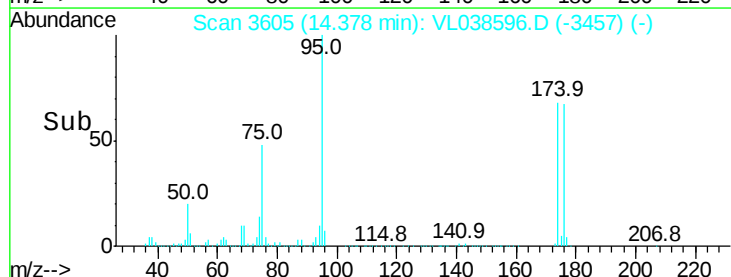
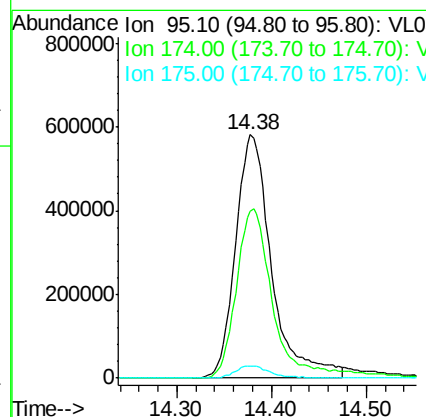
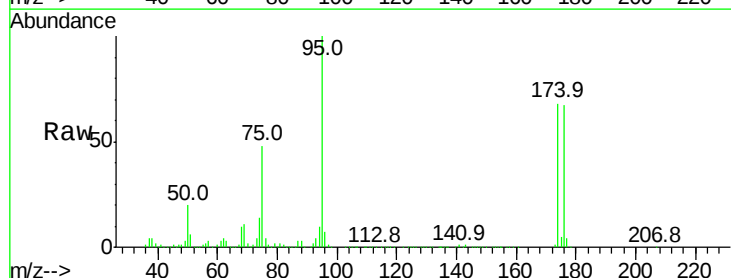
Tgt Ion: 95 Resp: 1535480

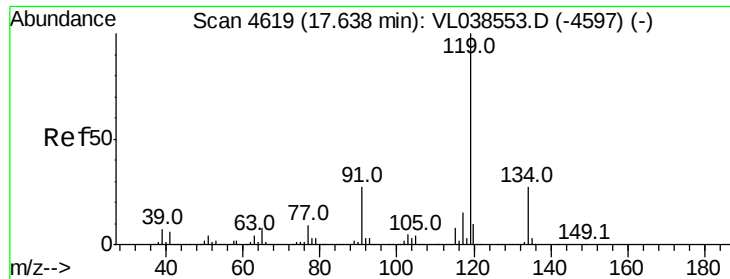
Ion Ratio Lower Upper

95 100

174 72.6 56.2 84.4

175 5.2 4.2 6.2



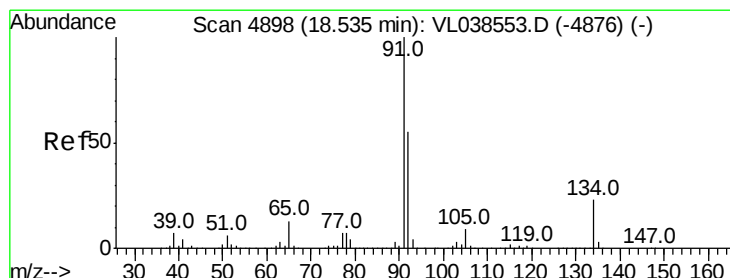
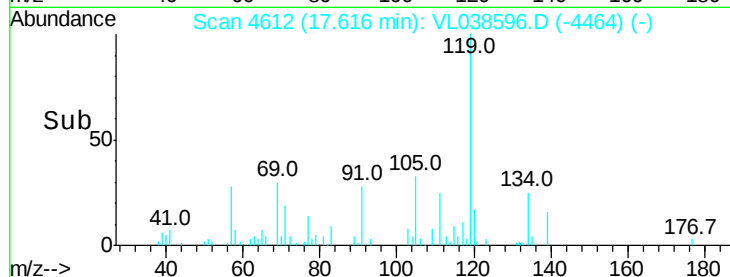
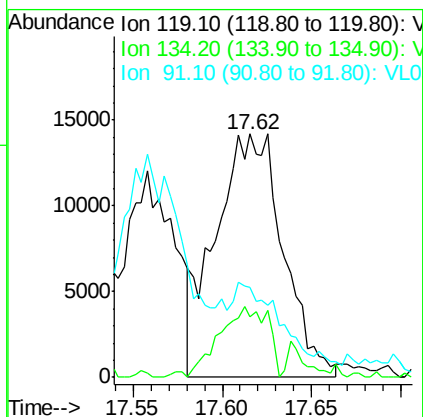
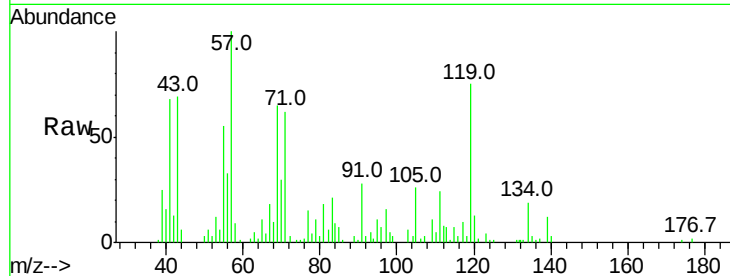


#69
p-Isopropyltoluene
Concen: 0.12 ppbv m
RT: 17.62
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion: 1
Ion Ratio
119 100
134 0.
91 25.

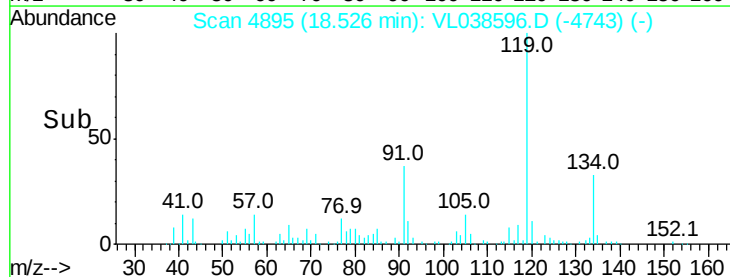
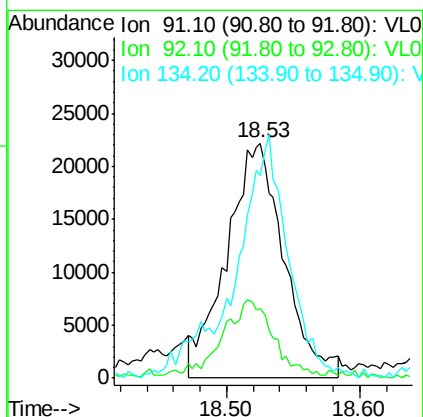
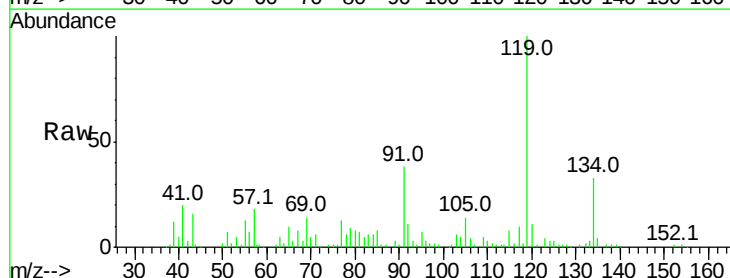
Manual Integrations
APPROVED

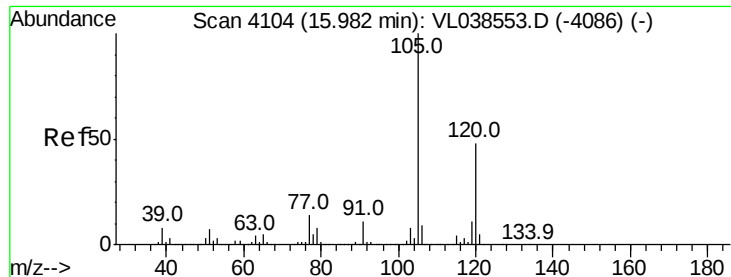
Reviewed By : Semsettin Yesilyurt 03/18/2022
Supervised By : Mahesh Dadoda 03/18/2022



#70
n-Butylbenzene
Concen: 0.20 ppbv m
RT: 18.53 min Scan# 4895
Delta R.T. -0.01 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion: 91 Resp: 66390
Ion Ratio Lower Upper
91 100
92 32.3 43.8 65.8#
134 0.0 18.7 28.1#





#73

1,3,5-Trimethylbenzene

Concen: 1.18 ppbv

RT: 15.96

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 14 Mar 2022 14:58

Tgt Ion:1

Ion Ratio

105 100

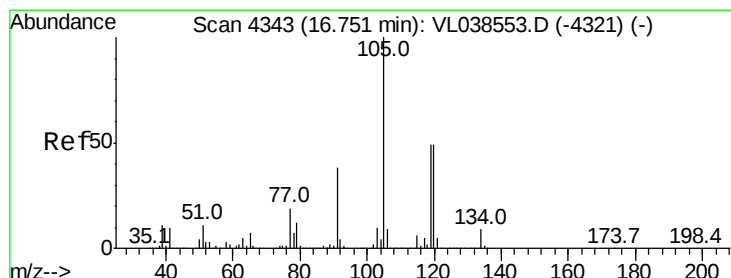
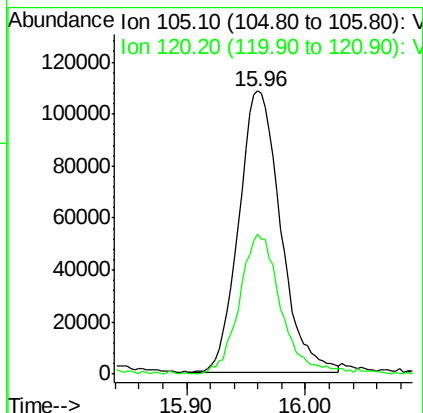
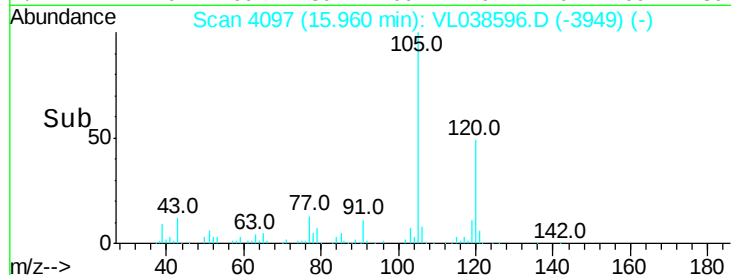
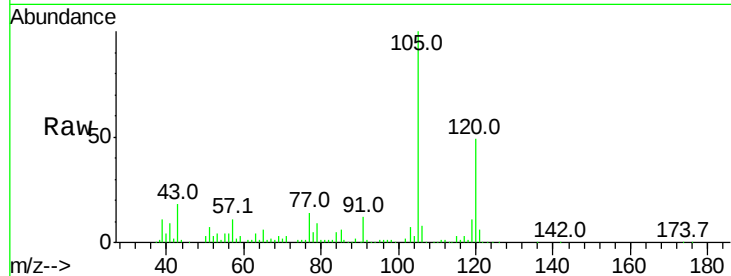
120 49.

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2022

Supervised By :Mahesh Dadoda 03/18/2022



#74

1,2,4-Trimethylbenzene

Concen: 2.12 ppbv

RT: 16.73 min Scan# 4335

Delta R.T. -0.03 min

Lab File: VL038596.D

Acq: 14 Mar 2022 14:58

Tgt Ion:105 Resp: 506580

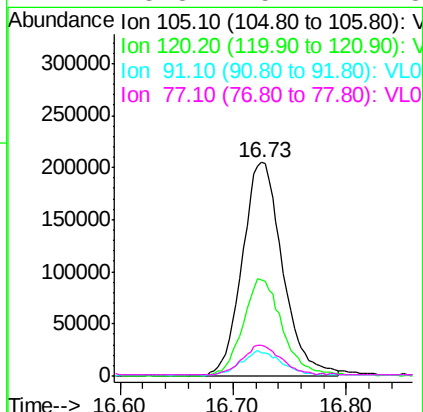
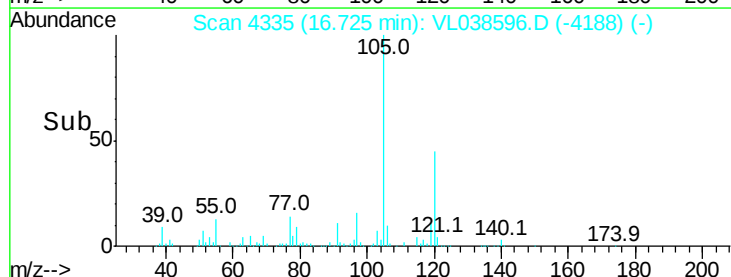
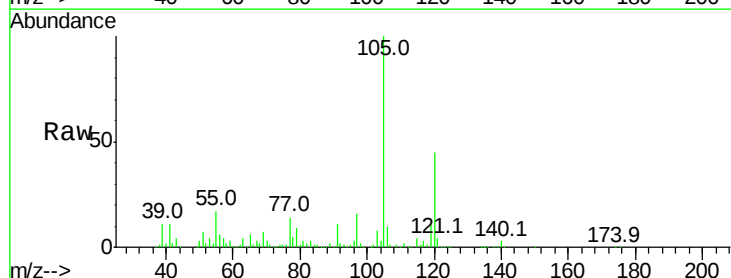
Ion Ratio Lower Upper

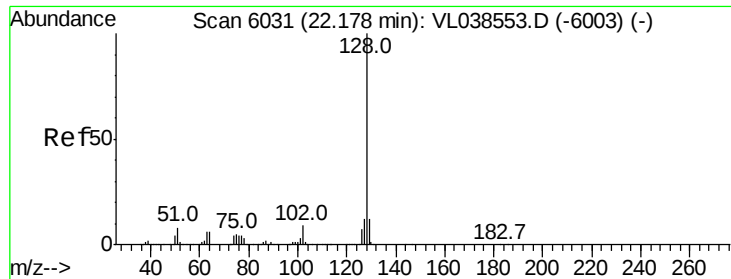
105 100

120 44.8 38.9 58.3

91 10.7 30.6 46.0#

77 13.8 15.2 22.8#



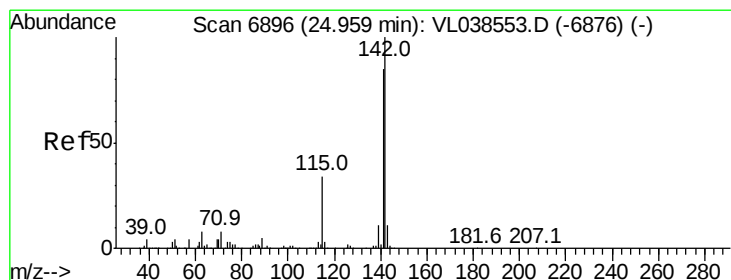
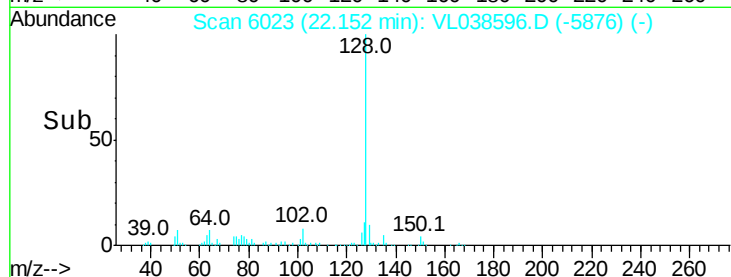
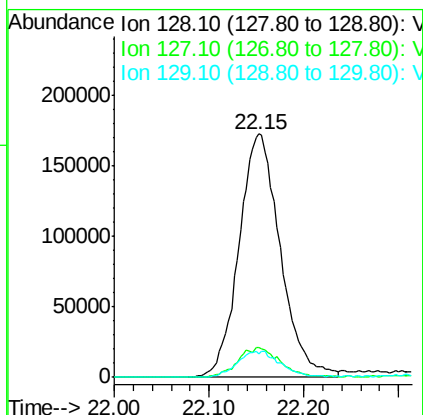
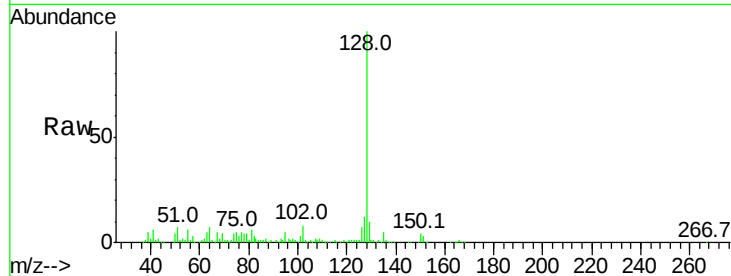


#79
Naphthalene
Concen: 2.42 ppbv
RT: 22.15
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 14 Mar 2022 14:58

Tgt Ion:1
Ion Rati
128 100
127 12.
129 9.

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 03/18/2022
Supervised By :Mahesh Dadoda 03/18/2022



#80
Naphthalene, 2-methyl-
Concen: 0.12 ppbv
RT: 24.95 min Scan# 6892
Delta R.T. -0.01 min
Lab File: VL038596.D
Acq: 14 Mar 2022 14:58

Tgt Ion:142 Resp: 4609
Ion Ratio Lower Upper
142 100
141 56.5 68.4 102.6#
115 50.5 27.9 41.9#

