

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121621\
 Data File : VL038203.D
 Acq On : 17 Dec 2021 00:18
 Operator : SY/AP
 Sample : M5119-02
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SG-1

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 12/20/2021
 Supervised By :Mahesh Dadoda 12/20/2021

Quant Time: Dec 17 08:14:52 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 13:16:09 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	908610	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2681465	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.21	117	964446	10.00	ppbv	0.13

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.55 95 8308856 119.44 ppbv 0.14
 Spiked Amount 10.000 Range 65 - 135 Recovery = 1194.40%#

Target Compounds

						Ovalue
3) Chlorodifluoromethane	3.00	51	136464	0.715	ppbv	97
4) Chloromethane	3.15	50	253372	3.901	ppbv	100
5) Vinyl Chloride	3.27	62	6635	0.104	ppbv	97
7) Chloroethane	3.56	64	2423	0.107	ppbv #	70
9) Propene	3.02	41	9741053	138.617	ppbv #	67
10) Heptane	8.17	43	28716820	165.343	ppbv #	81
11) Trichlorofluoromethane	3.96	101	61421	0.430	ppbv	94
13) Ethanol	3.61	45	144586	21.291	ppbv	91
15) Acetone	3.85	43	9374324	118.997	ppbv #	81
17) tert-Butyl alcohol	4.30	59	140802	1.473	ppbv	96
18) 1,1-Dichloroethene	4.30	96	9881	0.213	ppbv #	54
19) Isopropyl Alcohol	3.97	45	9056291	159.105	ppbv #	1
20) Methylene Chloride	4.36	84	267391	6.060	ppbv	98
22) trans-1,2-Dichloroethene	4.90	96	17169m	0.366	ppbv	
26) Hexane	5.70	57	556169	4.407	ppbv #	60
27) Carbon Disulfide	4.56	76	179084	1.584	ppbv	99
29) Chloroform	5.76	83	102584	0.552	ppbv	98
30) Cyclohexane	7.14	84	569784	4.973	ppbv #	1
31) cis-1,2-Dichloroethene	5.56	61	864182	7.199	ppbv	99
32) 1,1,1-Trichloroethane	6.52	97	39873	0.211	ppbv #	89
34) 2-Butanone	5.25	43	6165570	57.024	ppbv	98
36) Benzene	6.90	78	260150	0.973	ppbv #	78
38) Trichloroethene	7.85	130	4860158	48.170	ppbv	99
43) Methyl Methacrylate	8.02	69	63419m	0.693	ppbv	
52) Tetrachloroethene	11.43	164	28262227m	285.558	ppbv	
53) Toluene	9.84	91	3276758	10.647	ppbv	100
58) Ethyl Benzene	12.92	91	49938784	313.283	ppbv #	42
59) m/p-Xylene	13.25	91	52326289	389.951	ppbv #	58
60) o-Xylene	13.91	91	27140658m	218.033	ppbv	
62) Isopropylbenzene	14.79	105	1055099	5.971	ppbv	98
69) p-Isopropyltoluene	17.70	119	767775	4.525	ppbv	100
72) 4-Ethyltoluene	15.91	105	93720m	0.649	ppbv	
73) 1,3,5-Trimethylbenzene	16.07	105	69060	0.524	ppbv	99
74) 1,2,4-Trimethylbenzene	16.82	105	256102m	1.885	ppbv	
79) Naphthalene	22.22	128	14369m	0.201	ppbv	

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

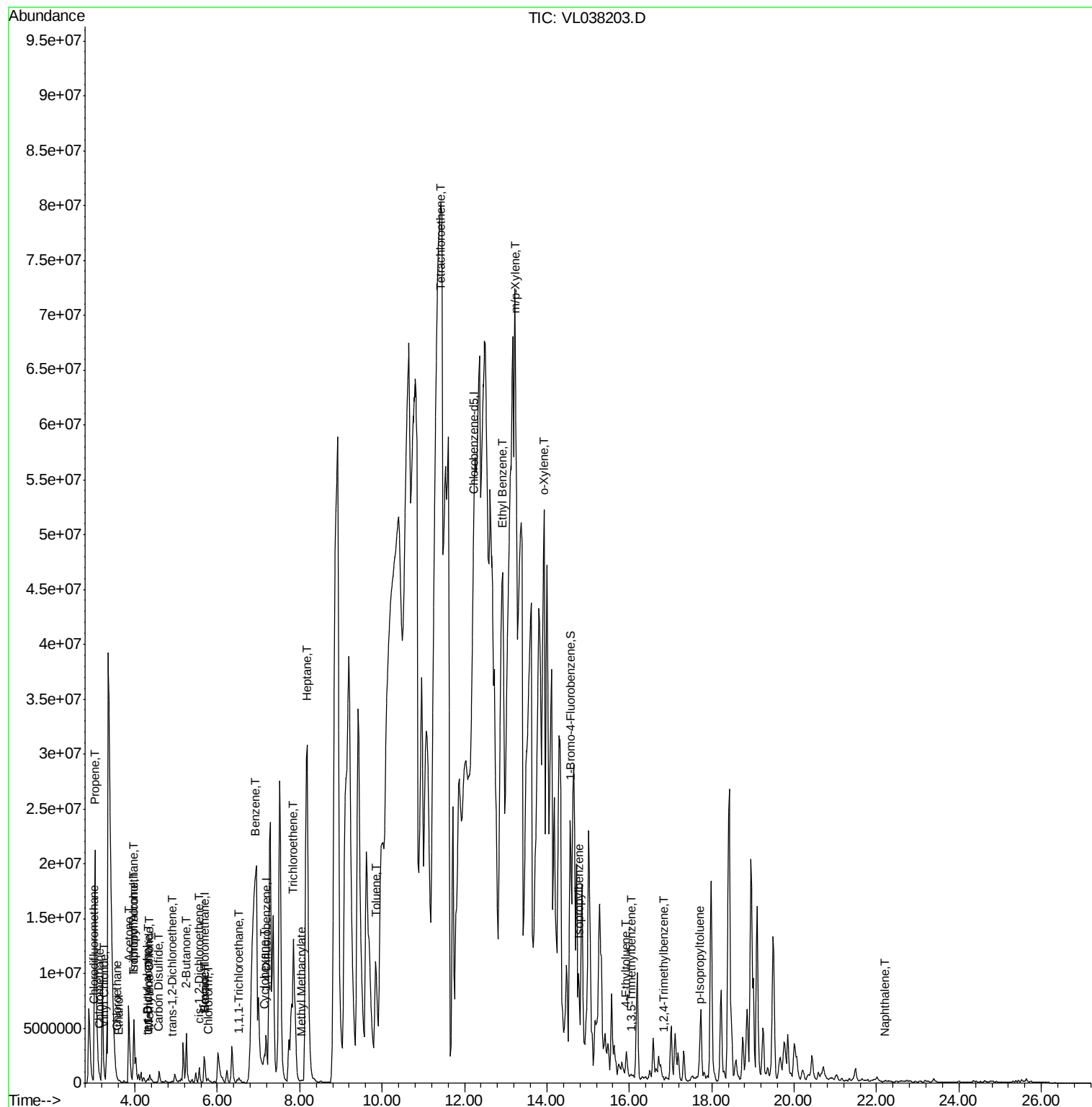
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL121621\
Data File : VL038203.D
Acq On : 17 Dec 2021 00:18
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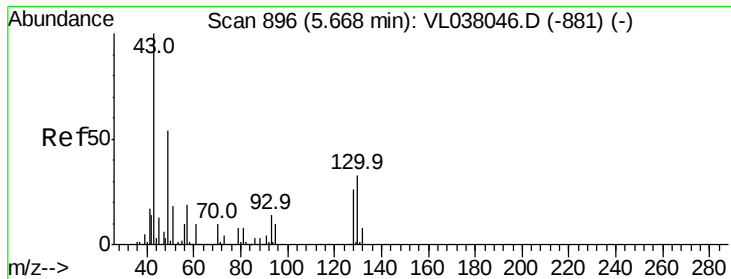
Instrument :
MSVOA_L
ClientSampleId :
SG-1

Quant Time: Dec 17 08:14:52 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL111821
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
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#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.68 Instrument: MSVOA_1

Delta R.T. 0.00

Lab File: ClientSampleId: SG-1

Acq: 17 Dec 2021 00:18

Tot Ion:

Ion Ratio

49 100

128 52.

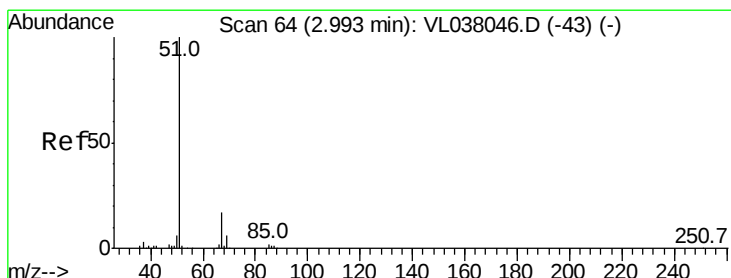
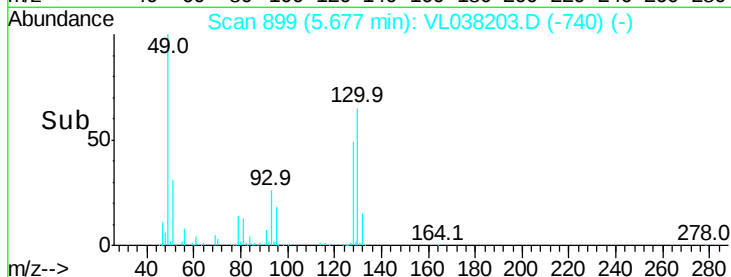
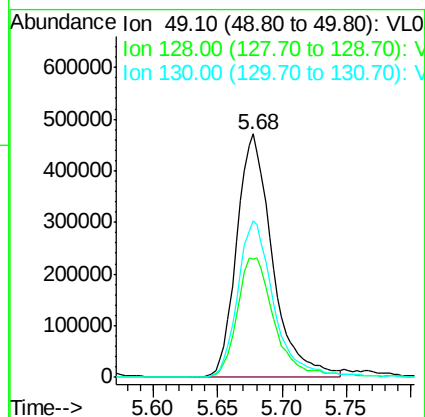
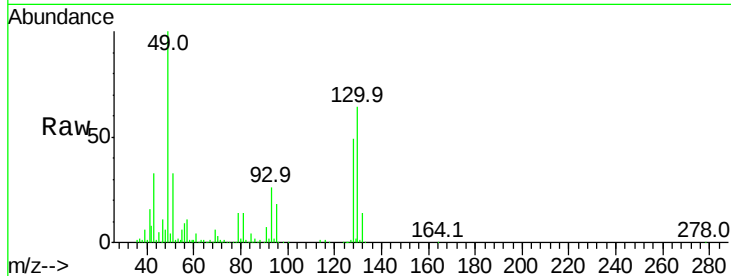
130 66.

Manual Integrations

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Supervised By :Mahesh Dadoda 12/20/2021



#3

Chlorodifluoromethane

Concen: 0.715 ppbv

RT: 3.00 min Scan# 65

Delta R.T. 0.00 min

Lab File: VL038203.D

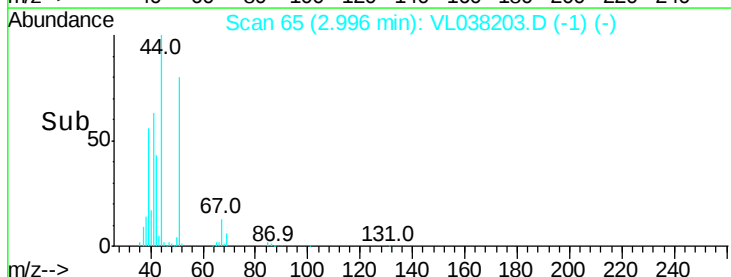
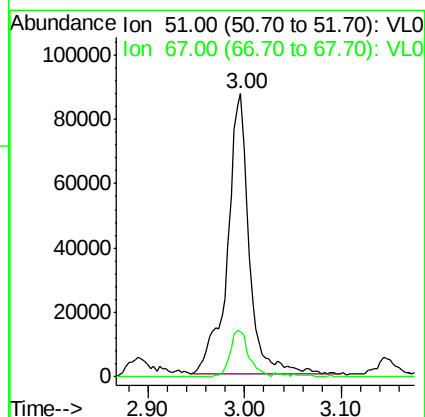
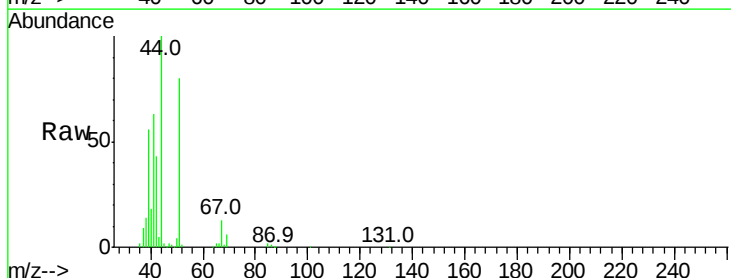
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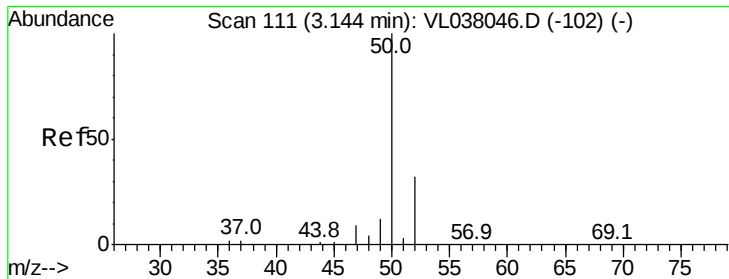
Tgt Ion: 51 Resp: 136464

Ion Ratio Lower Upper

51 100

67 15.9 13.8 20.8





#4

Chloromethane

Concen: 3.901 ppbv

RT: 3.15 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18 SG-1

Tot Ion:

Ion Ratio

50 100

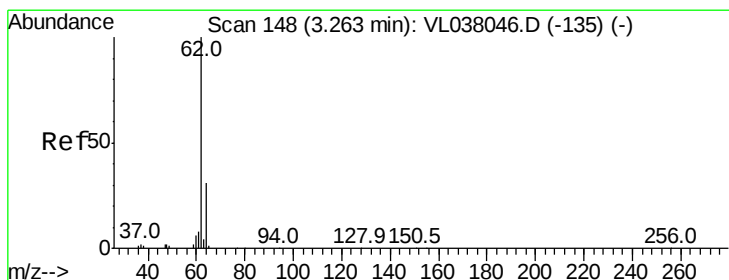
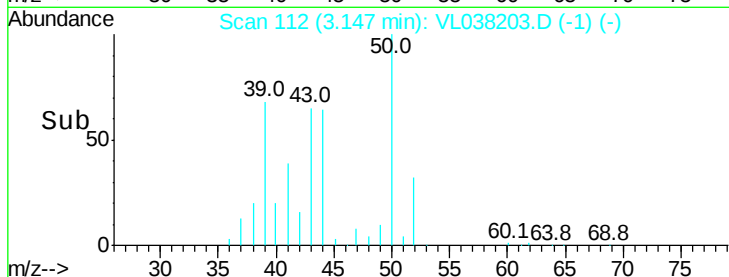
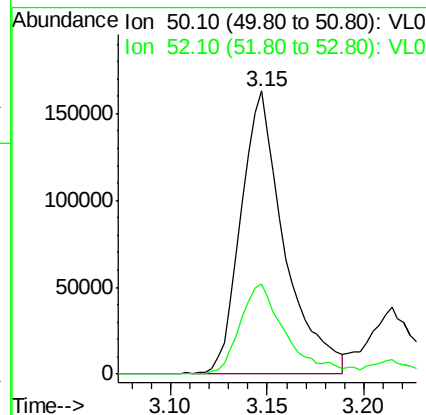
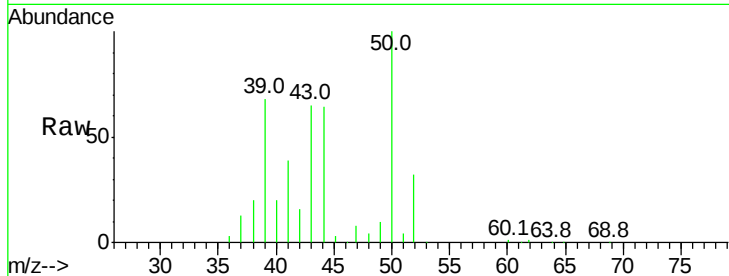
52 31.

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#5

Vinyl Chloride

Concen: 0.104 ppbv

RT: 3.27 min Scan# 149

Delta R.T. 0.00 min

Lab File: VL038203.D

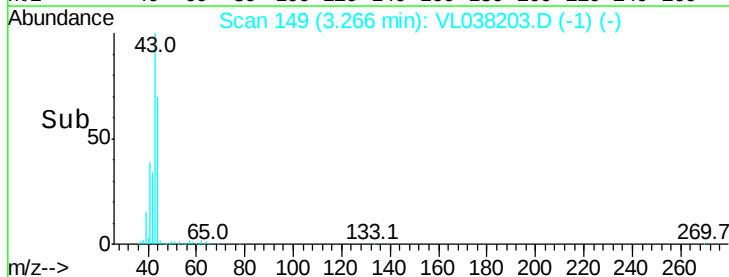
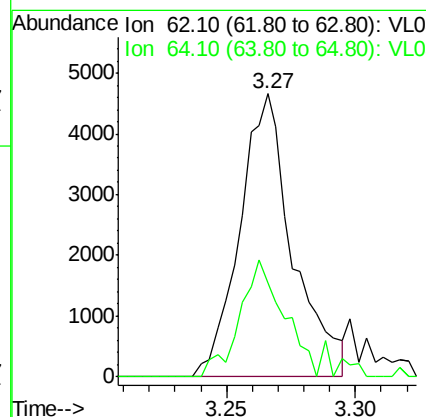
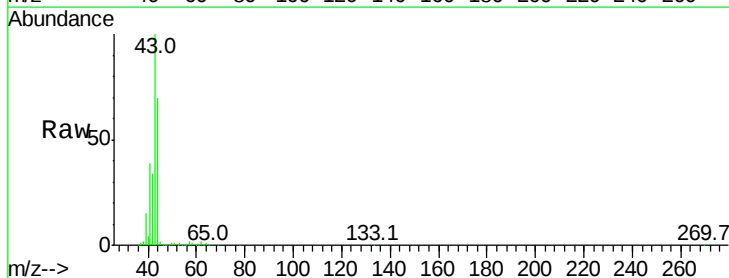
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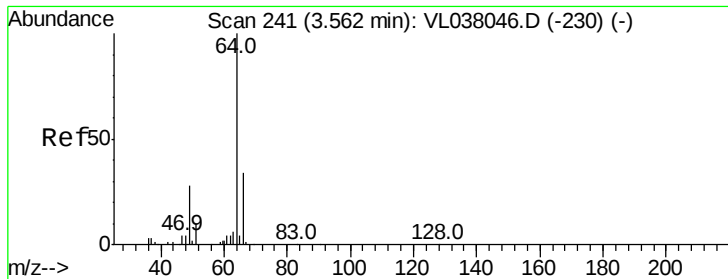
Tgt Ion: 62 Resp: 6635

Ion Ratio Lower Upper

62 100

64 33.0 25.1 37.7





#7

Chloroethane

Concen: 0.107 ppbv

RT: 3.56 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18 SG-1

Tot Ion:

Ion Ratio

64 100

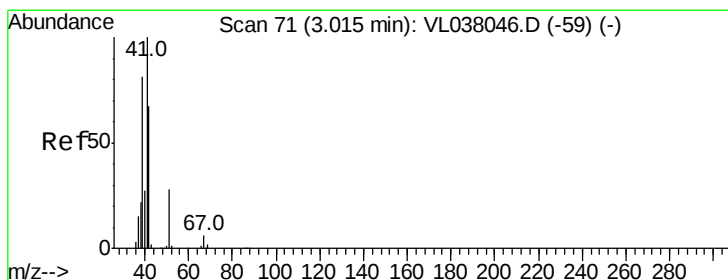
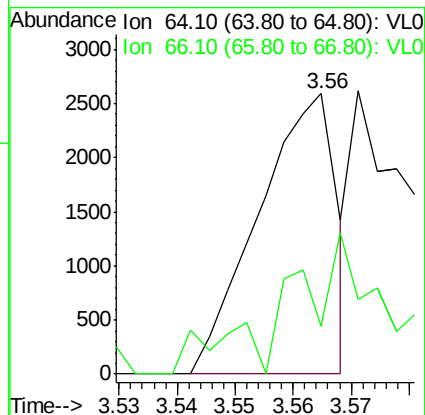
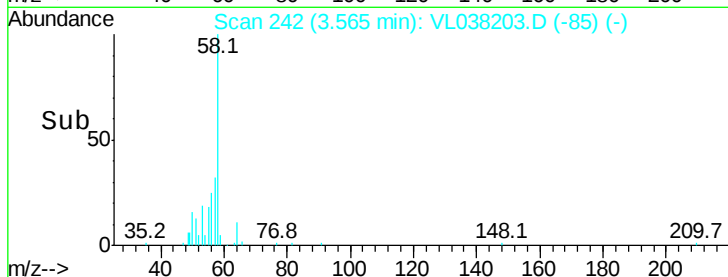
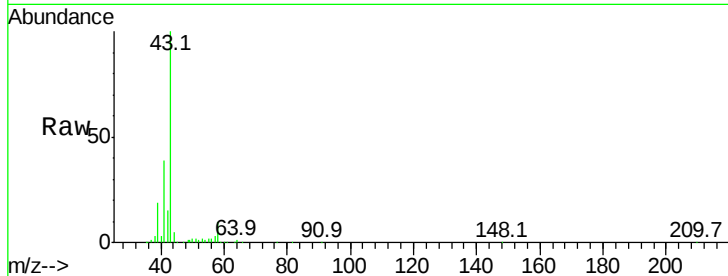
66 16.

Manual Integrations

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Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#9

Propene

Concen: 138.617 ppbv

RT: 3.02 min Scan# 74

Delta R.T. 0.01 min

Lab File: VL038203.D

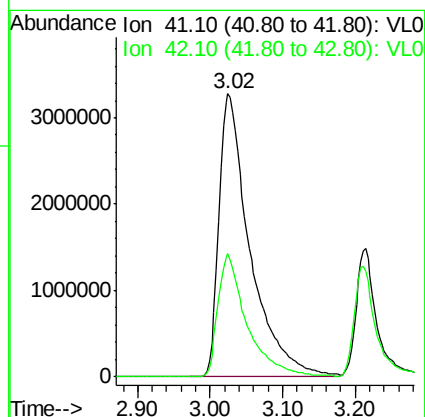
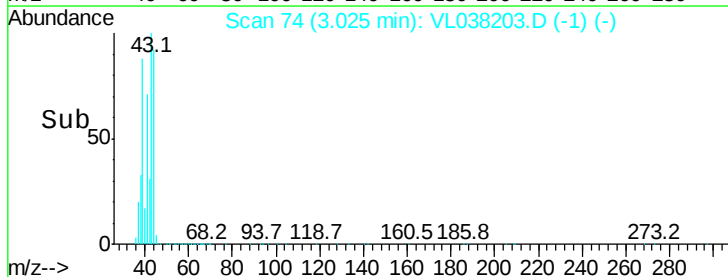
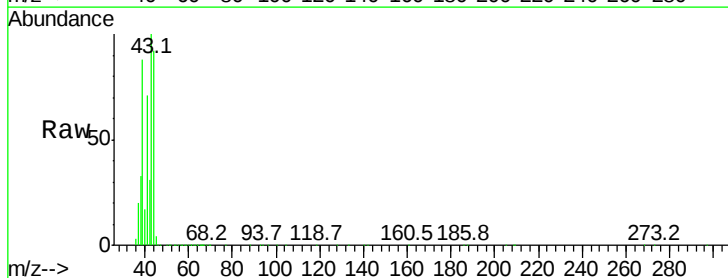
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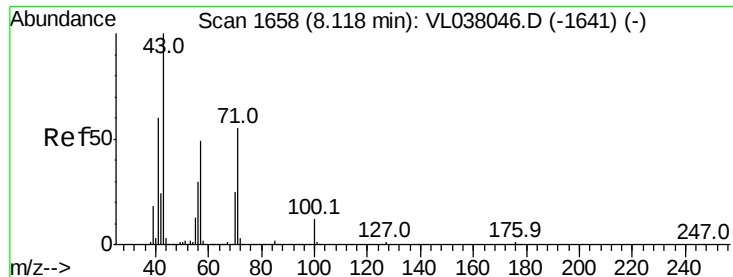
Tgt Ion: 41 Resp: 9741053

Ion Ratio Lower Upper

41 100

42 40.8 53.8 80.8#



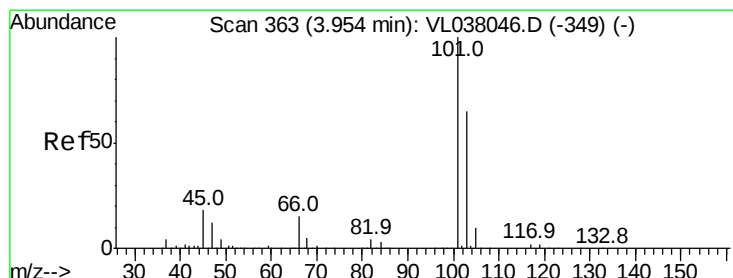
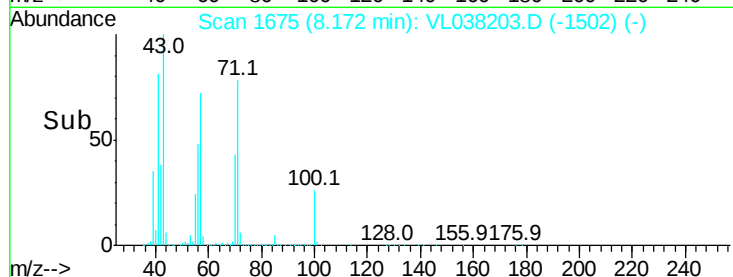
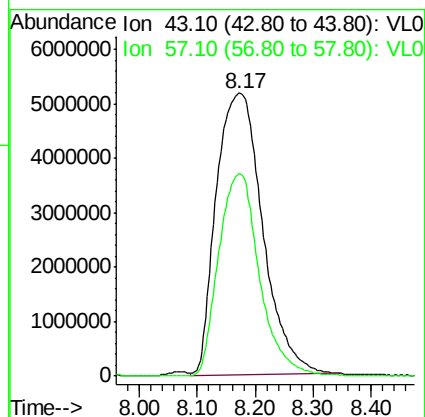
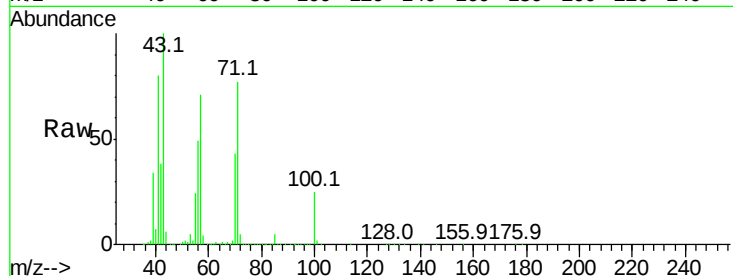


#10
 Heptane
 Concen: 165.343 ppbv
 RT: 8.17
 Instrument : MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 Acq: 17 Dec 2021 00:18

Tot Ion:
 Ion Ratio
 43 100
 57 63.

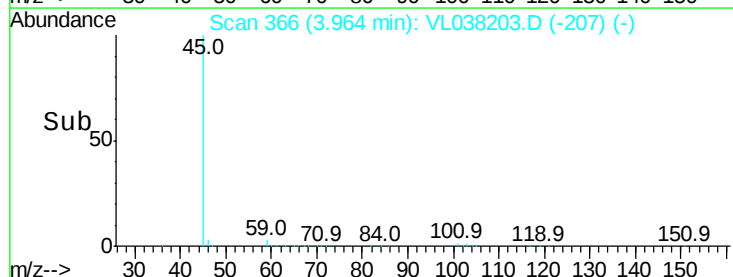
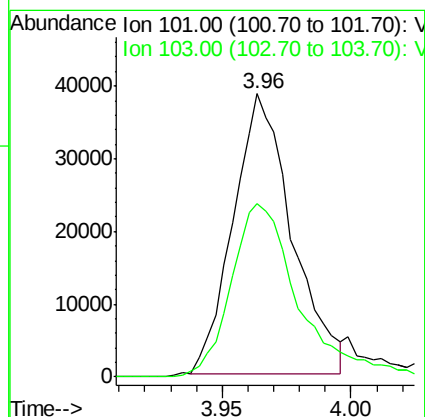
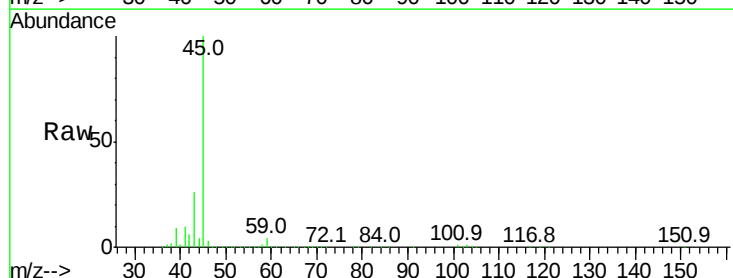
Manual Integrations
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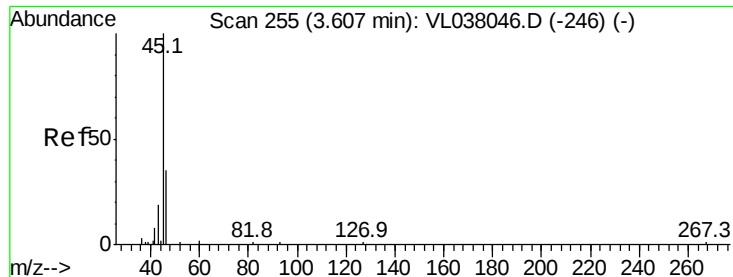
Reviewed By :Amit Patel 12/20/2021
 Supervised By :Mahesh Dadoda 12/20/2021



#11
 Trichlorofluoromethane
 Concen: 0.430 ppbv
 RT: 3.96 min Scan# 366
 Delta R.T. 0.01 min
 Lab File: VL038203.D
 Acq: 17 Dec 2021 00:18

Tgt Ion:101 Resp: 61421
 Ion Ratio Lower Upper
 101 100
 103 60.2 51.8 77.6



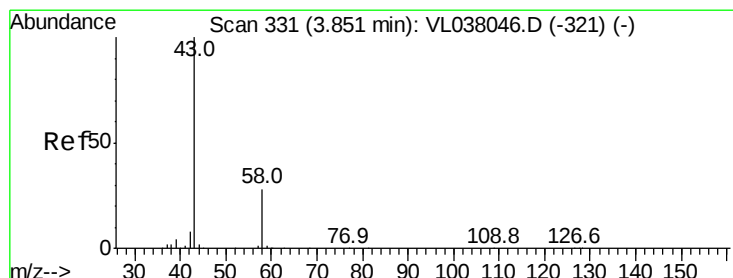
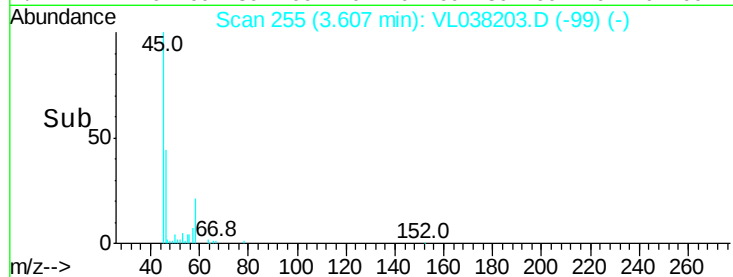
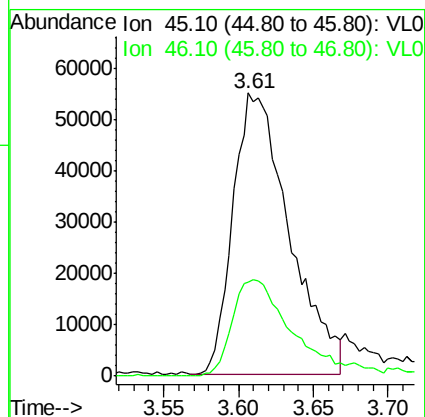
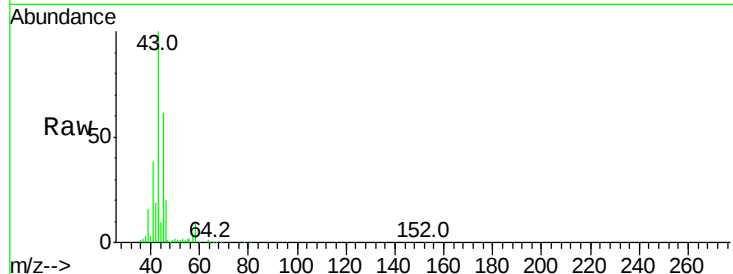


#13
Ethanol
Concen: 21.291 ppbv
RT: 3.61
Delta R.T. MSVOA_L
Lab File: ClientSampled :
Acq: 17 Dec 2021 00:18

Tot Ion:
Ion Ratio
45 100
46 38.

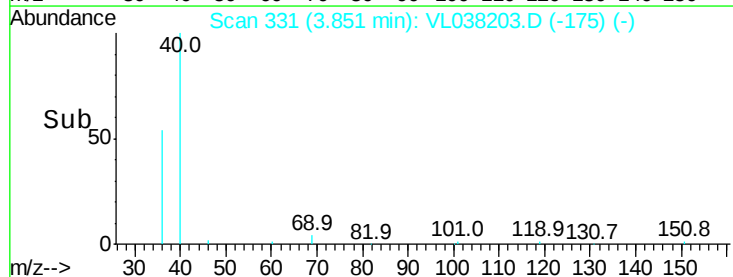
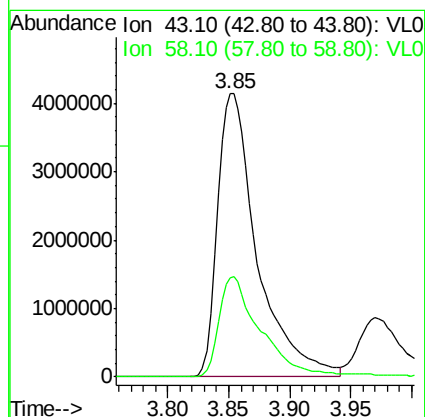
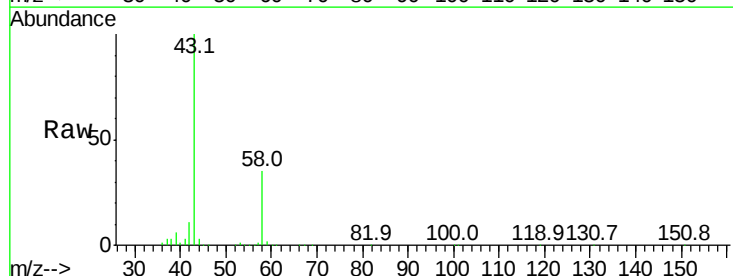
Manual Integrations
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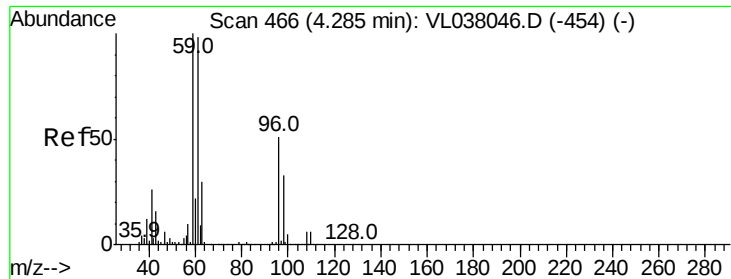
Reviewed By :Amit Patel 12/20/2021
Supervised By :Mahesh Dadoda 12/20/2021



#15
Acetone
Concen: 118.997 ppbv
RT: 3.85 min Scan# 331
Delta R.T. 0.00 min
Lab File: VL038203.D
Acq: 17 Dec 2021 00:18

Tgt Ion: 43 Resp: 9374324
Ion Ratio Lower Upper
43 100
58 38.2 22.4 33.6#





#17

tert-Butyl alcohol

Concen: 1.473 ppbv

RT: 4.30 Instrument:

Delta R.T. MSVOA_1

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18

Tot Ion:

Ion Ratio

59 100

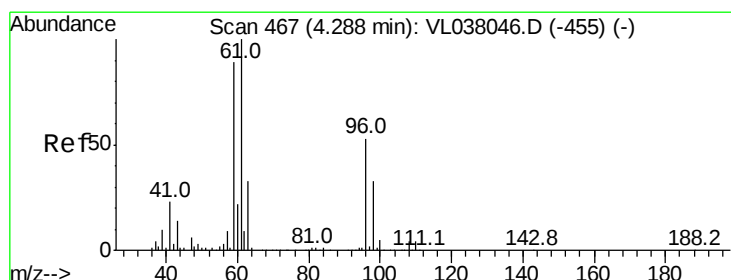
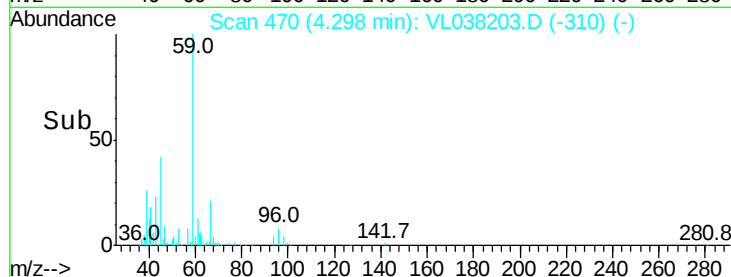
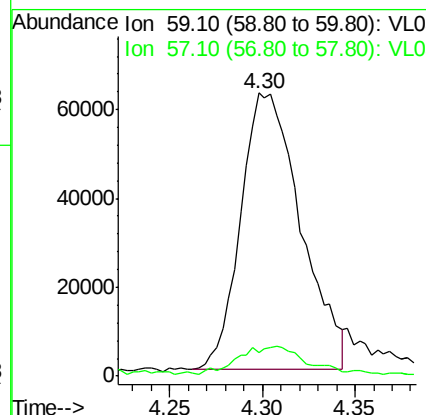
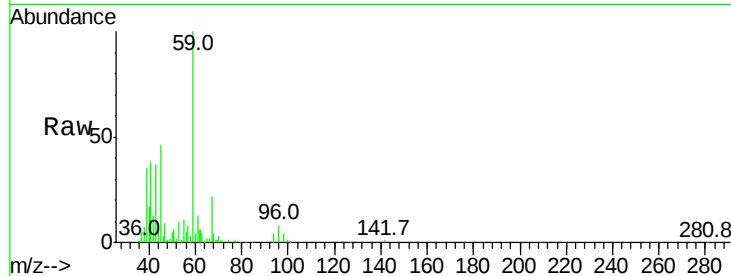
57 12.

Manual Integrations

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#18

1,1-Dichloroethene

Concen: 0.213 ppbv

RT: 4.30 min Scan# 472

Delta R.T. 0.02 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

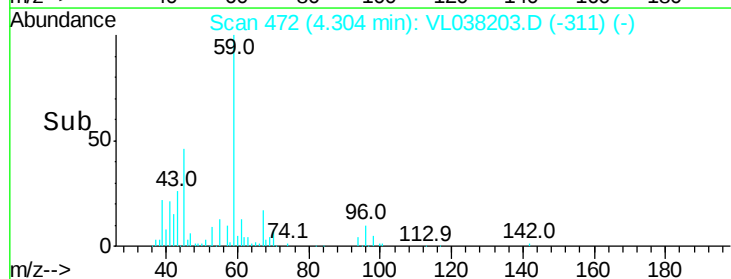
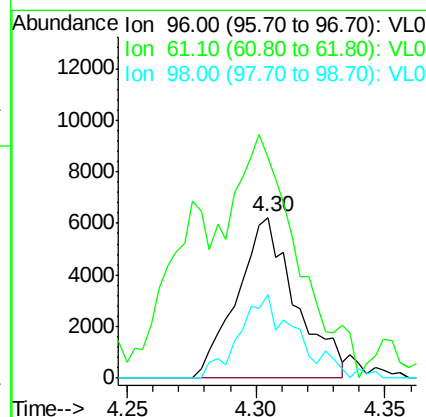
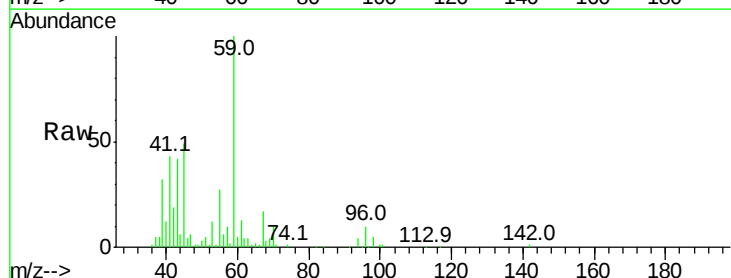
Tgt Ion: 96 Resp: 9881

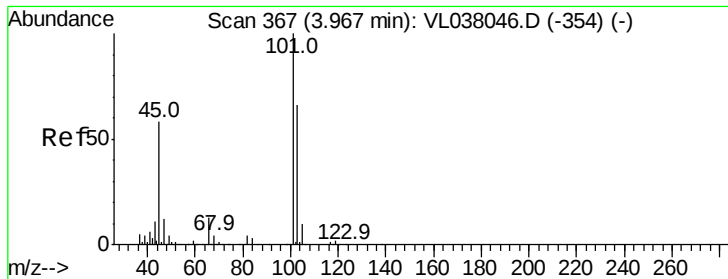
Ion Ratio Lower Upper

96 100

61 104.5 149.8 224.8#

98 51.8 50.2 75.2





#19

Isopropyl Alcohol

Concen: 159.105 ppbv

RT: 3.97

Delta R.T. MSVOA_L

Lab File: ClientSampled :

Acq: 17 Dec 2021 00:18

Tot Ion:

Ion Ratio

45 100

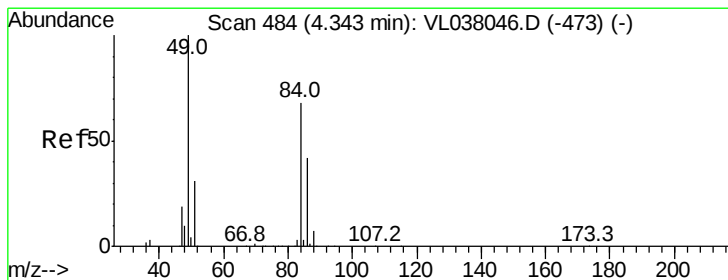
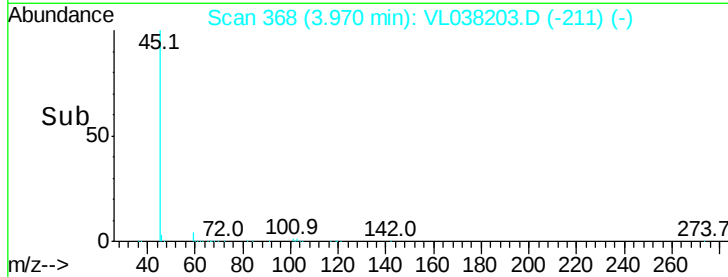
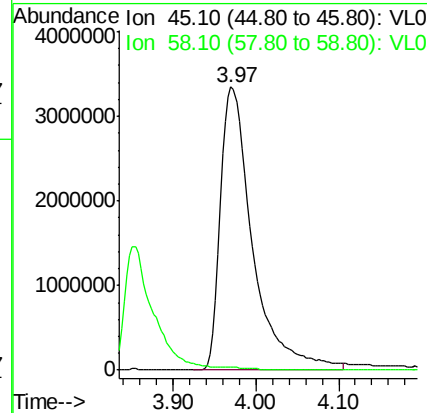
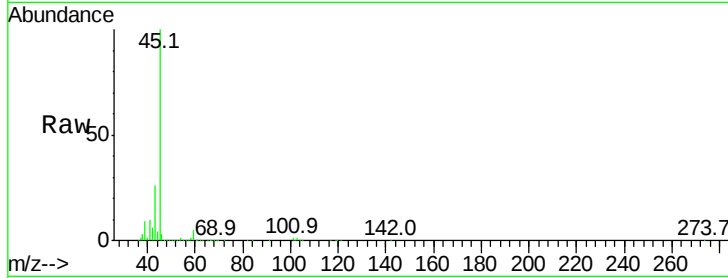
58 39.

Manual Integrations

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Supervised By :Mahesh Dadoda 12/20/2021



#20

Methylene Chloride

Concen: 6.060 ppbv

RT: 4.36 min Scan# 488

Delta R.T. 0.01 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

Tgt Ion: 84 Resp: 267391

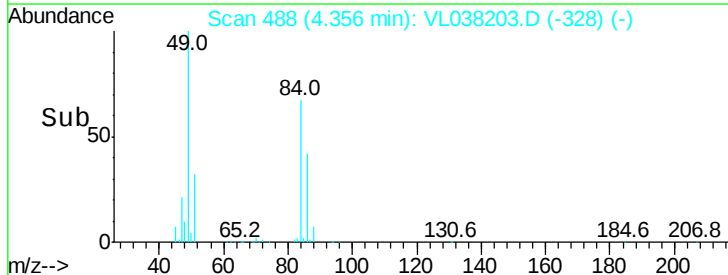
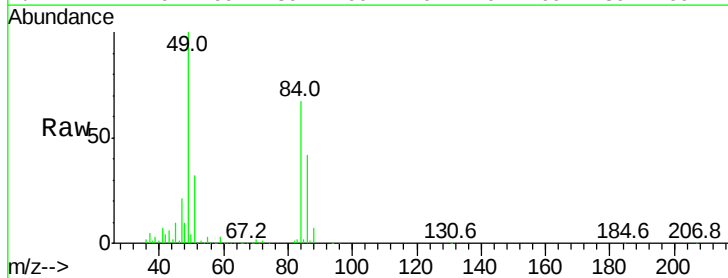
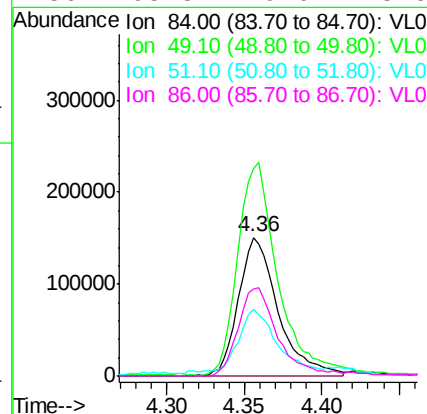
Ion Ratio Lower Upper

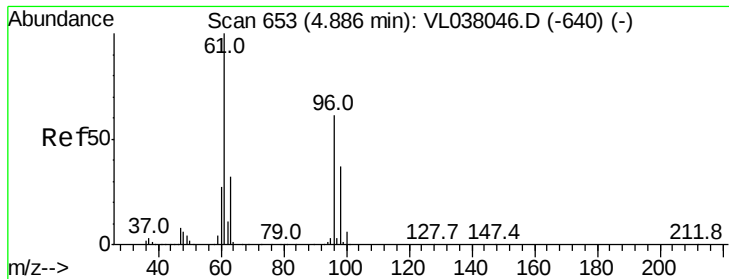
84 100

49 149.0 118.2 177.2

51 44.3 36.8 55.2

86 63.3 49.0 73.6





#22

trans-1,2-Dichloroethene

Concen: 0.366 ppbv m

RT: 4.90 Instrument:

Delta R.T. MSVOA_1

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18 SG-1

Tot Ion:

Ion Ratio

96 100

61 178.

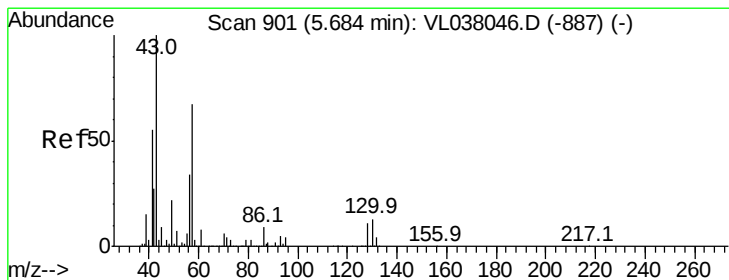
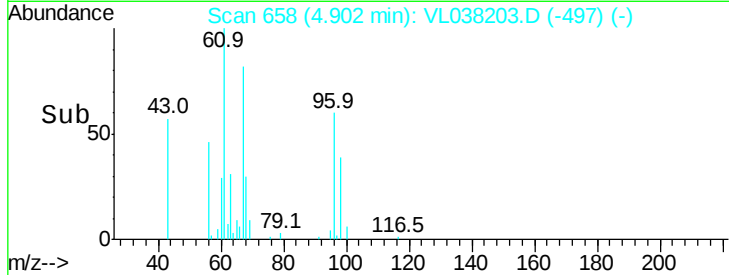
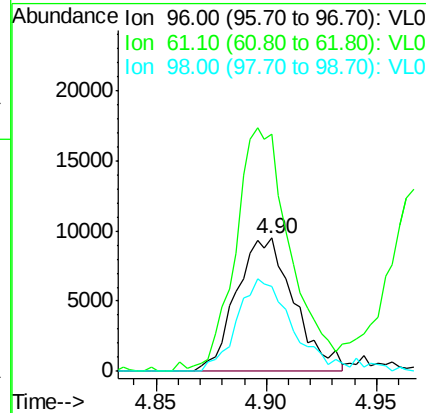
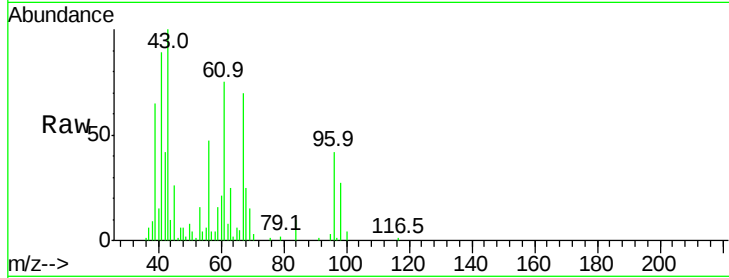
98 64.

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#26

Hexane

Concen: 4.407 ppbv

RT: 5.70 min Scan# 905

Delta R.T. 0.01 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

Tgt Ion: 57 Resp: 556169

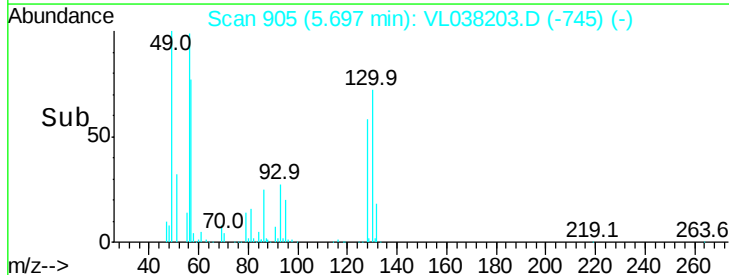
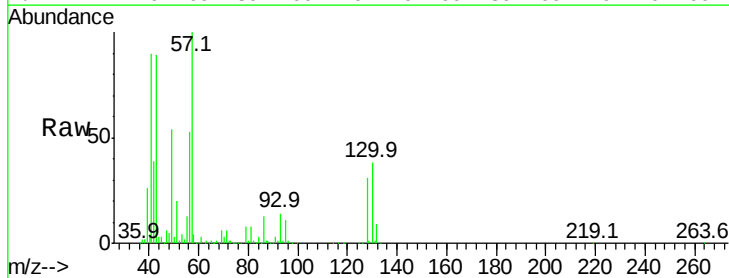
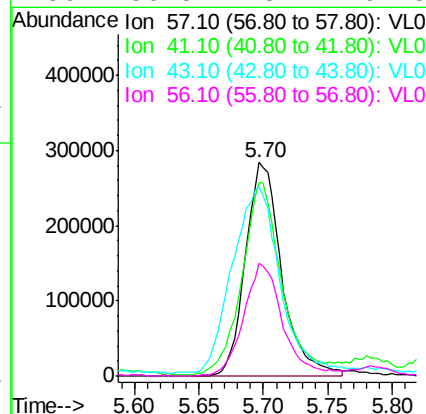
Ion Ratio Lower Upper

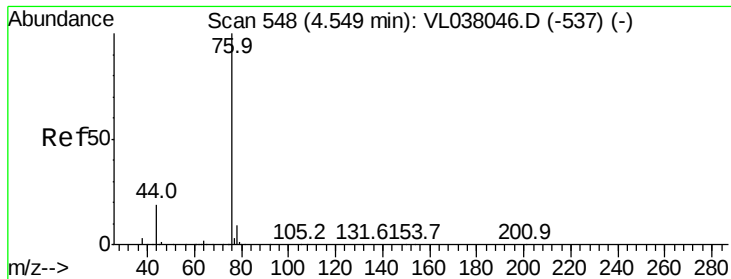
57 100

41 99.6 71.4 107.2

43 121.3 174.6 261.8#

56 56.8 43.2 64.8





#27

Carbon Disulfide

Concen: 1.584 ppbv

RT: 4.56 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18

Tot Ion:

Ion Ratio

76 100

44 19.

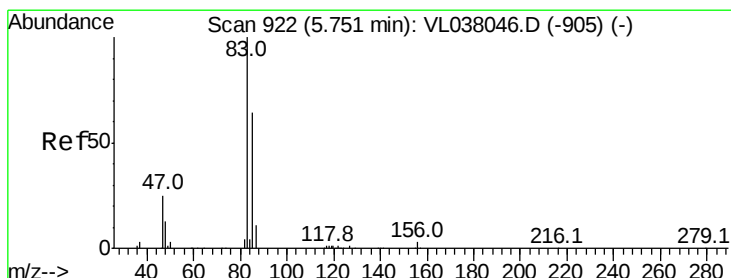
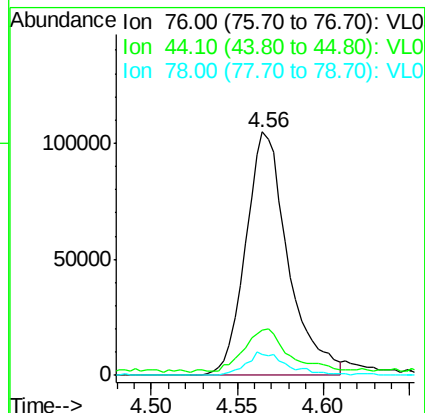
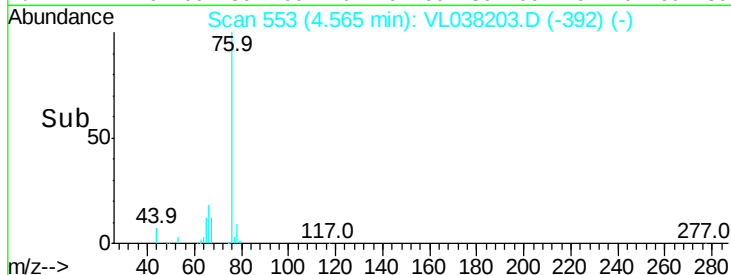
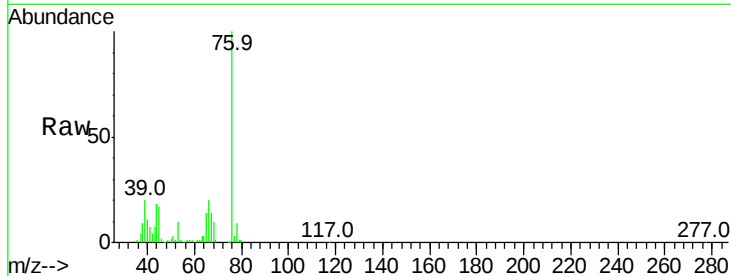
78 10.

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#29

Chloroform

Concen: 0.552 ppbv

RT: 5.76 min Scan# 926

Delta R.T. 0.01 min

Lab File: VL038203.D

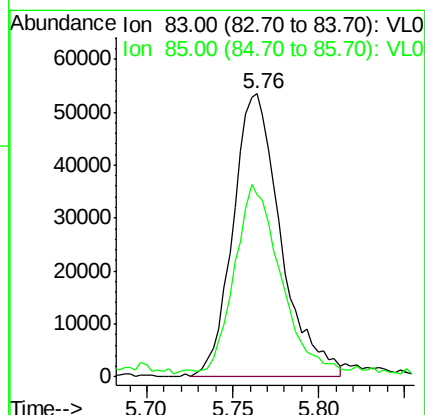
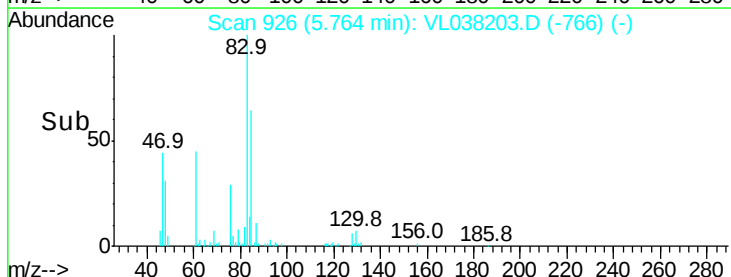
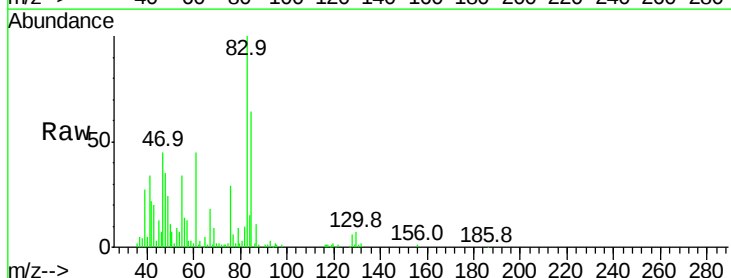
Acq: 17 Dec 2021 00:18

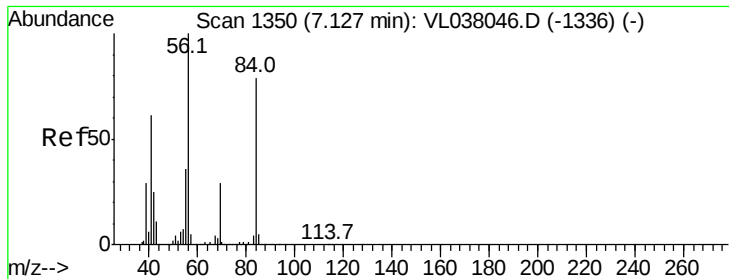
Tgt Ion: 83 Resp: 102584

Ion Ratio Lower Upper

83 100

85 62.2 51.0 76.6



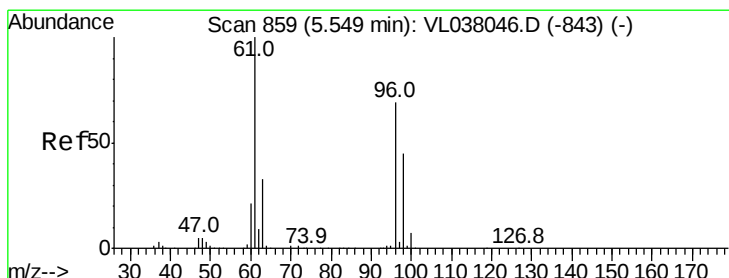
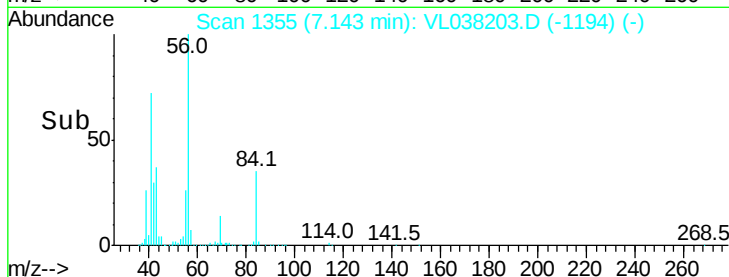
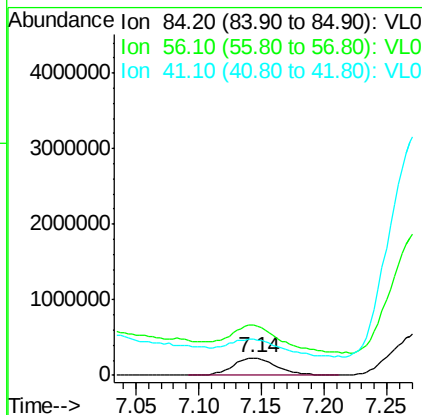
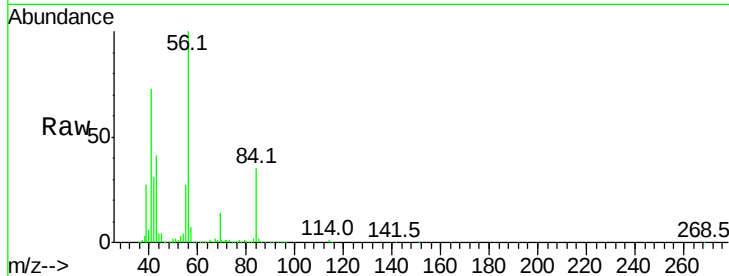


#30
Cvclohexane
Concen: 4.973 ppbv
RT: 7.14
Delta R.T. MSVOA_L
Lab File: ClientSampleId :
Acq: 17 Dec 2021 00:18

Tot Ion:
Ion Ratio
84 100
56 484.
41 296.

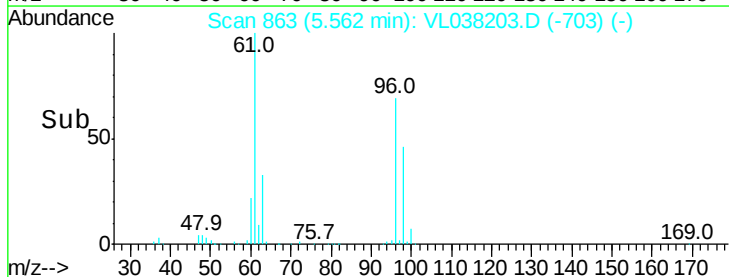
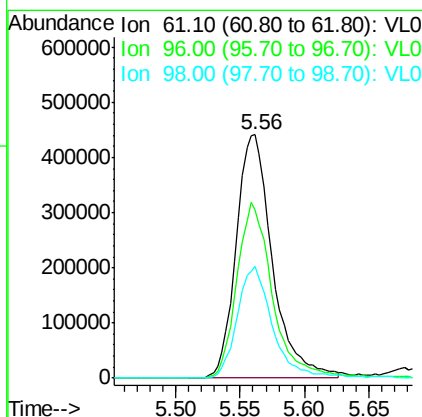
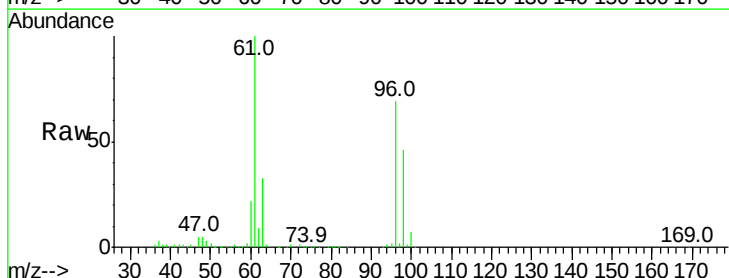
Manual Integrations
APPROVED

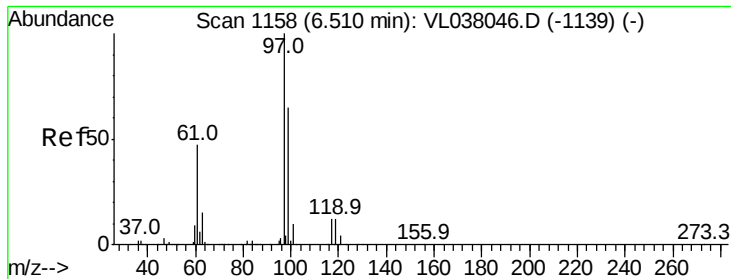
Reviewed By :Amit Patel 12/20/2021
Supervised By :Mahesh Dadoda 12/20/2021



#31
cis-1,2-Dichloroethene
Concen: 7.199 ppbv
RT: 5.56 min Scan# 863
Delta R.T. 0.01 min
Lab File: VL038203.D
Acq: 17 Dec 2021 00:18

Tgt Ion: 61 Resp: 864182
Ion Ratio Lower Upper
61 100
96 68.9 55.4 83.2
98 45.9 35.7 53.5





#32

1,1,1-Trichloroethane

Concen: 0.211 ppbv

RT: 6.52 Instrument:

Delta R.T. MSVOA_L

Lab File: ClientSampleId:

Acq: 17 Dec 2021 00:18

Tot Ion:

Ion Ratio

97 100

99 62.

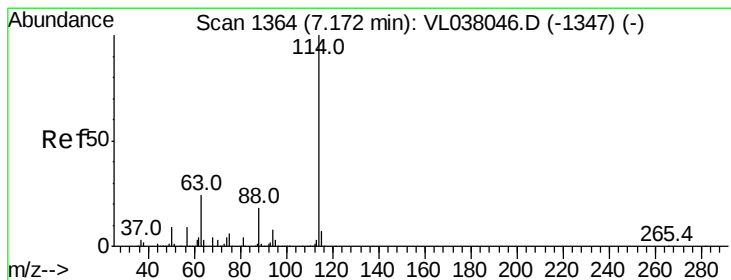
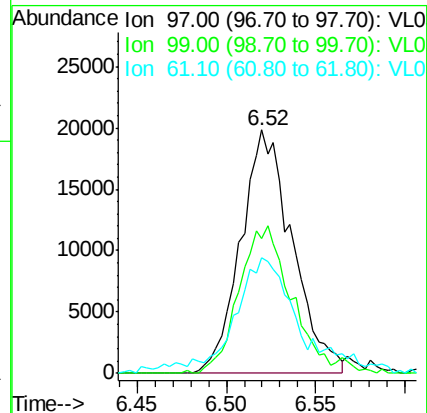
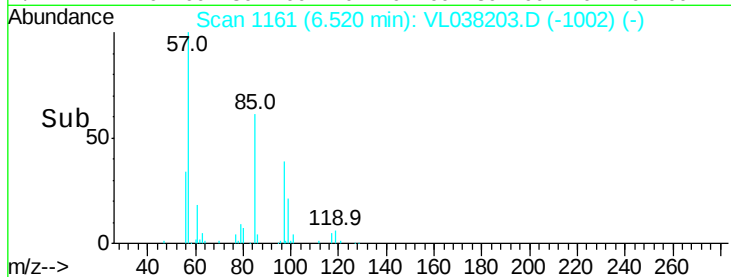
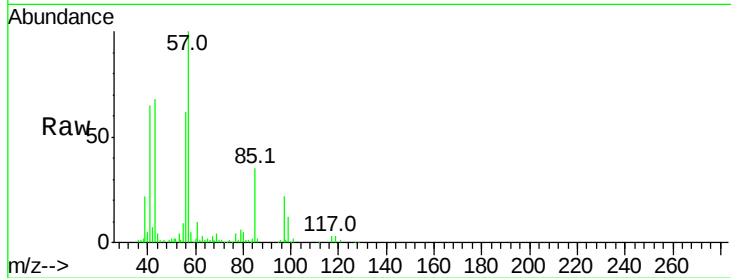
61 61.

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 7.19 min Scan# 1369

Delta R.T. 0.02 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

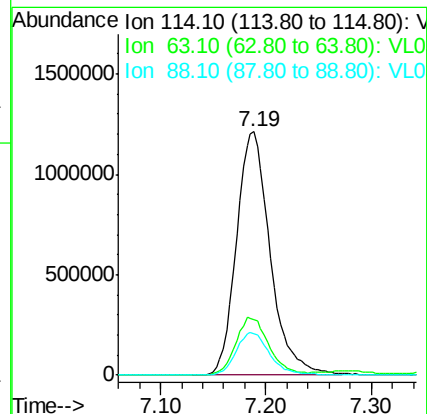
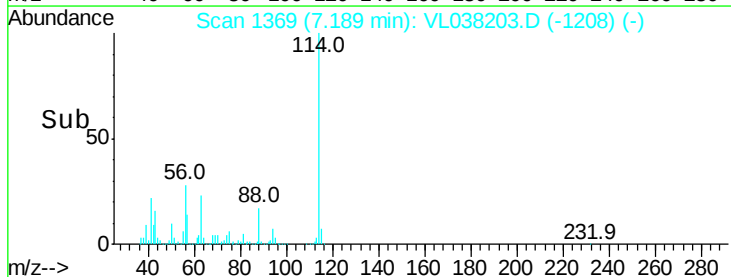
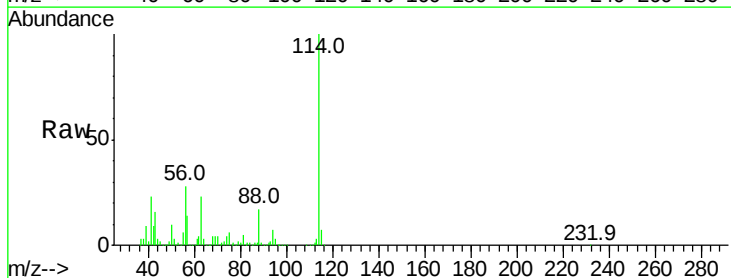
Tgt Ion:114 Resp: 2681465

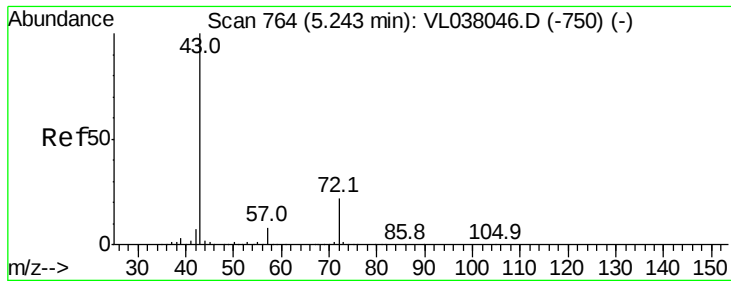
Ion Ratio Lower Upper

114 100

63 23.7 19.7 29.5

88 17.6 14.4 21.6





#34

2-Butanone

Concen: 57.024 ppbv

RT: 5.25 Instrument :

Delta R.T. MSVOA_1

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18 SG-1

Tot Ion:

Ion Ratio

43 100

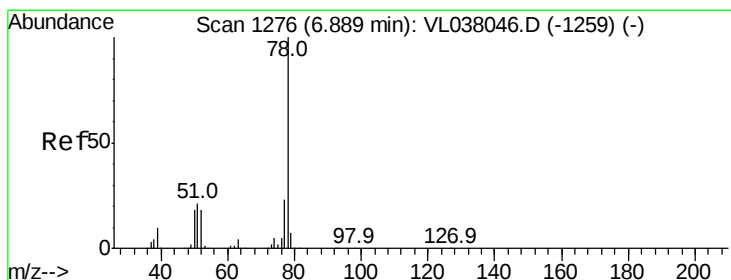
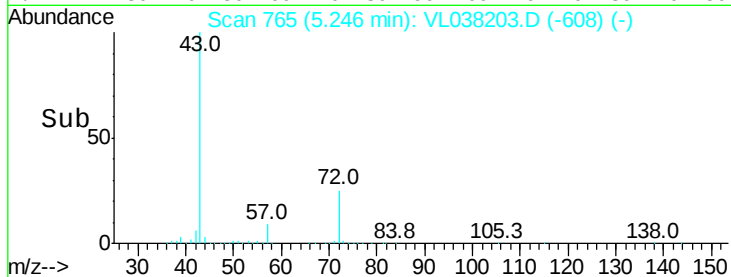
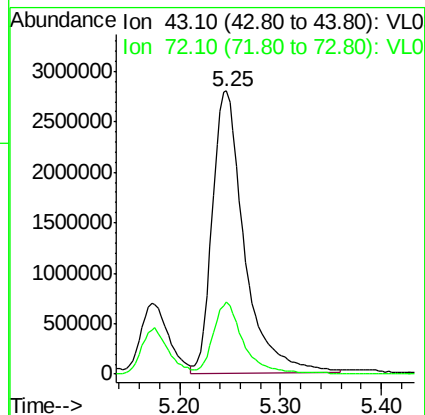
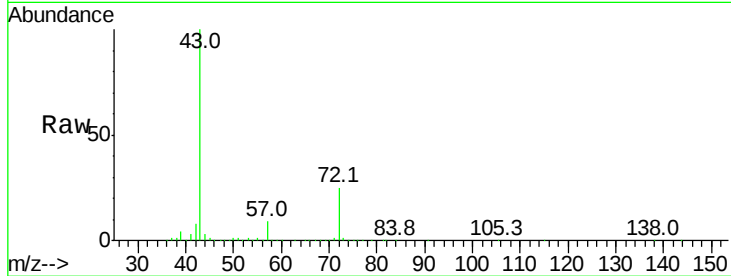
72 24.

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#36

Benzene

Concen: 0.973 ppbv

RT: 6.90 min Scan# 1280

Delta R.T. 0.01 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

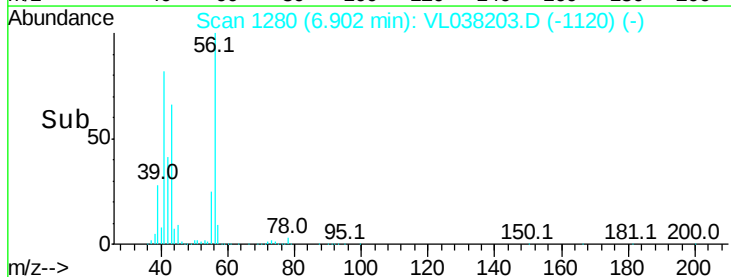
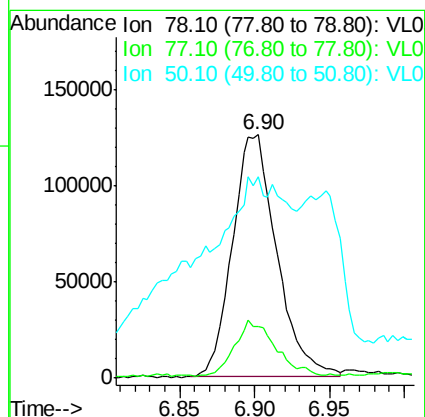
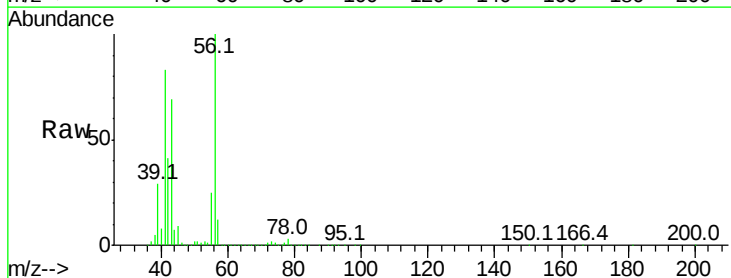
Tgt Ion: 78 Resp: 260150

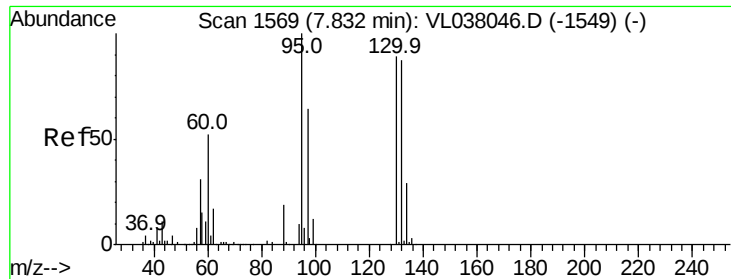
Ion Ratio Lower Upper

78 100

77 20.0 18.2 27.4

50 37.2 14.7 22.1#



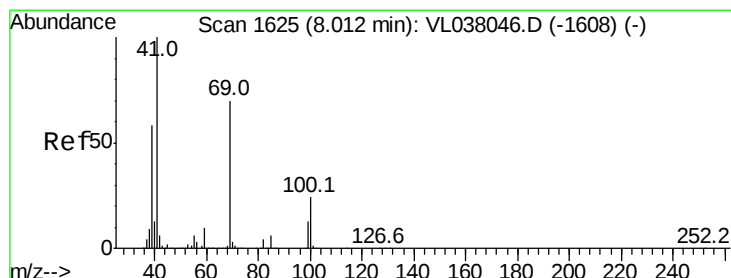
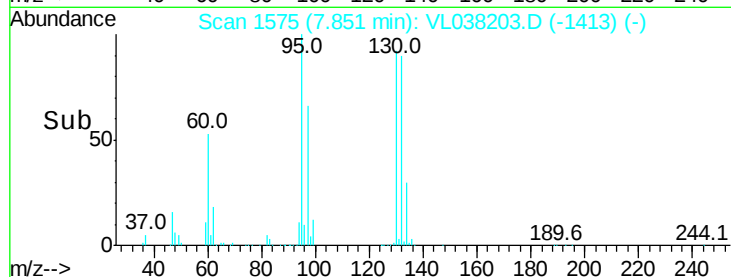
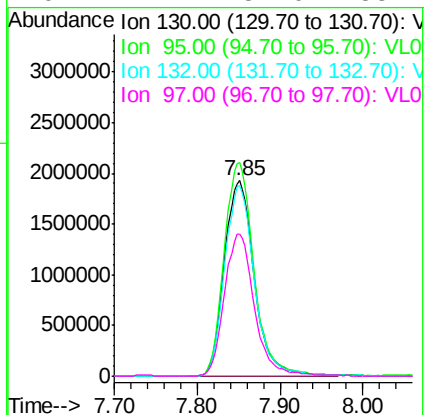
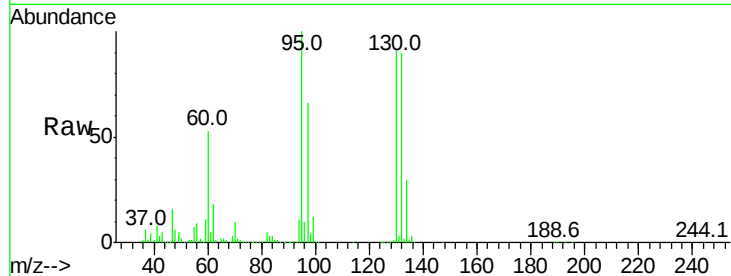


#38
 Trichloroethene
 Concen: 48.170 ppbv
 RT: 7.85
 Instrument: MSVOA_1
 Delta R.T.:
 Lab File: ClientSampleId :
 SG-1
 Acq: 17 Dec 2021 00:18

Tot Ion: 1
 Ion Ratio
 130 100
 95 109.
 132 97.
 97 72.4 57.0 85.4

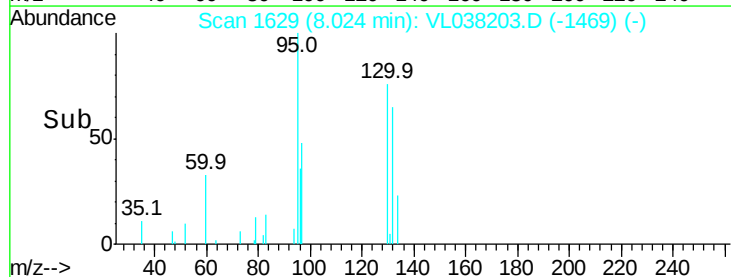
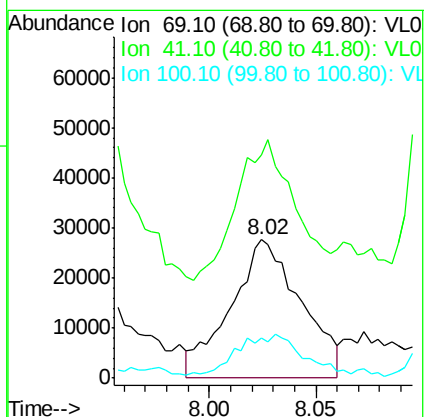
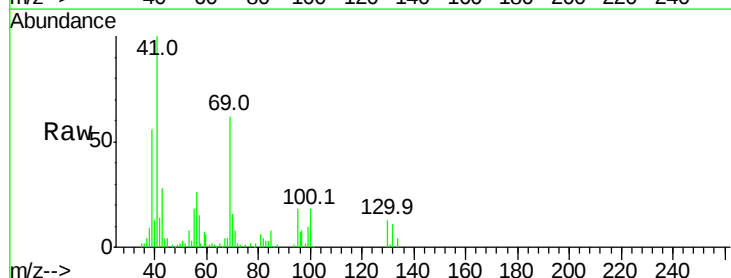
Manual Integrations
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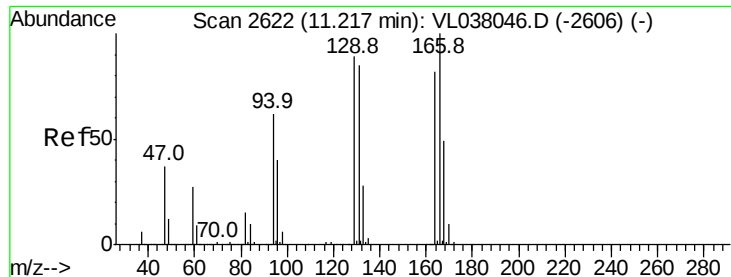
Reviewed By :Amit Patel 12/20/2021
 Supervised By :Mahesh Dadoda 12/20/2021



#43
 Methyl Methacrylate
 Concen: 0.693 ppbv m
 RT: 8.02 min Scan# 1629
 Delta R.T. 0.01 min
 Lab File: VL038203.D
 Acq: 17 Dec 2021 00:18

Tgt Ion: 69 Resp: 63419
 Ion Ratio Lower Upper
 69 100
 41 0.0 116.7 175.1#
 100 0.0 27.3 40.9#





#52

Tetrachloroethene

Concen: 285.558 ppbv m

RT: 11.43

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18

Tot Ion:1

Ion Ratio

164 100

166 117.

129 81.

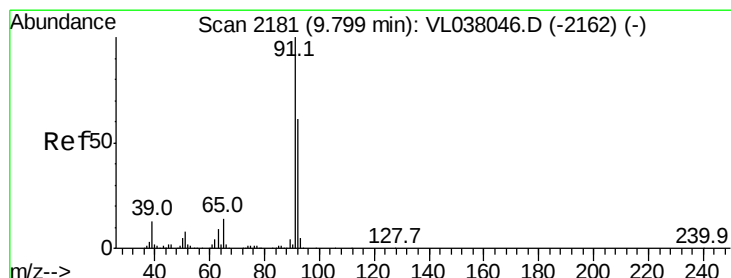
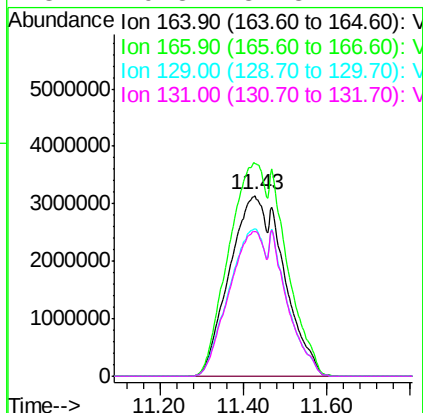
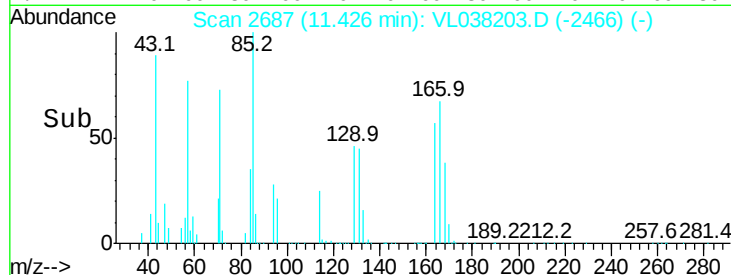
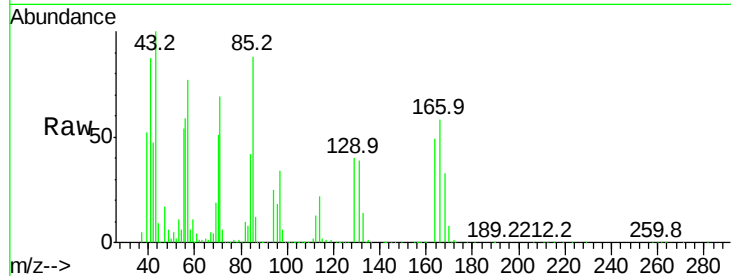
131 79.8 82.8 124.2#

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#53

Toluene

Concen: 10.647 ppbv

RT: 9.84 min Scan# 2195

Delta R.T. 0.05 min

Lab File: VL038203.D

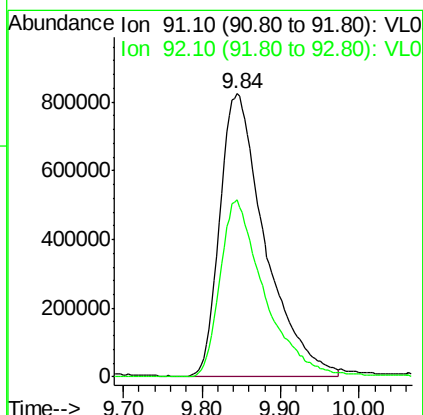
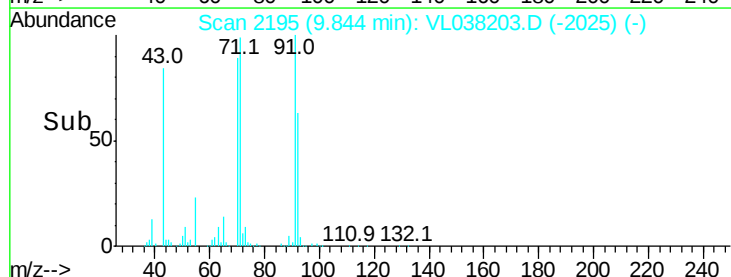
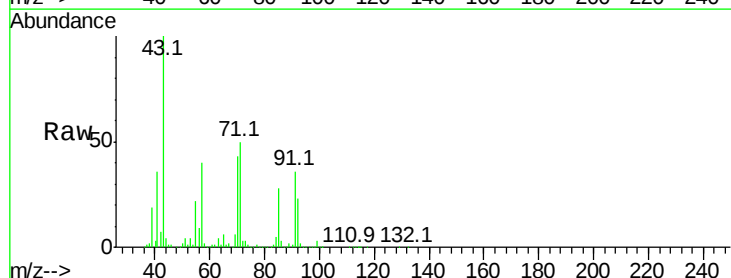
Acq: 17 Dec 2021 00:18

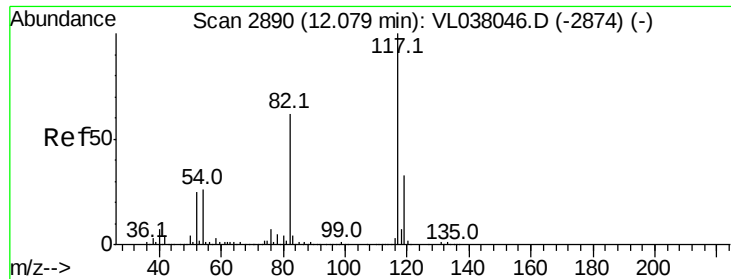
Tgt Ion: 91 Resp: 3276758

Ion Ratio Lower Upper

91 100

92 62.2 49.7 74.5



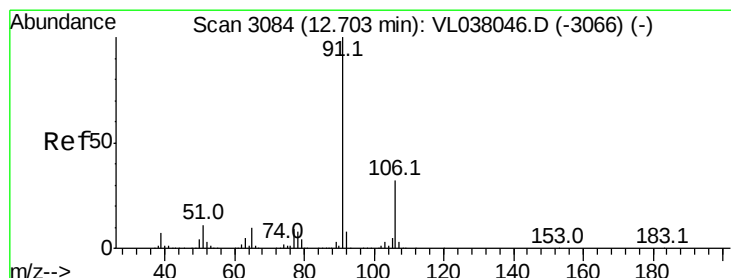
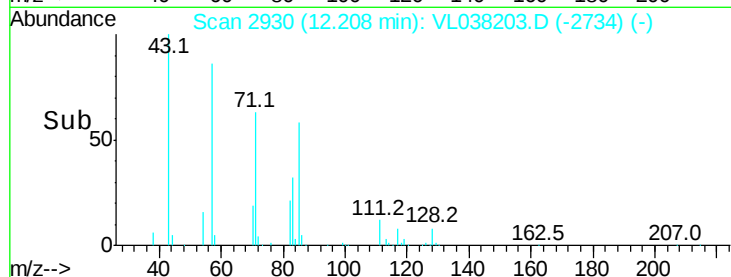
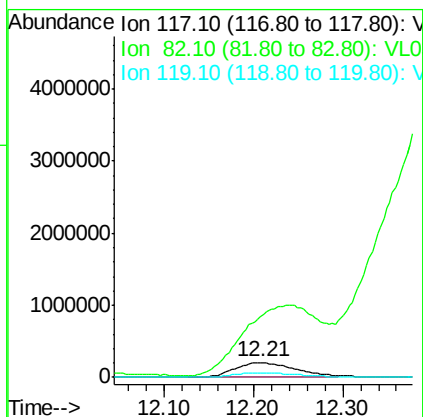
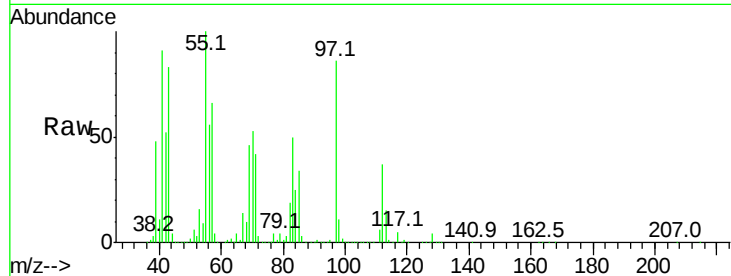


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.21 min
Instrument: MSVOA_1
Delta R.T.:
Lab File: ClientSampled :
Acq: 17 Dec 2021 00:18

Tot Ion:1
Ion Rati
117 100
82 618.
119 34.

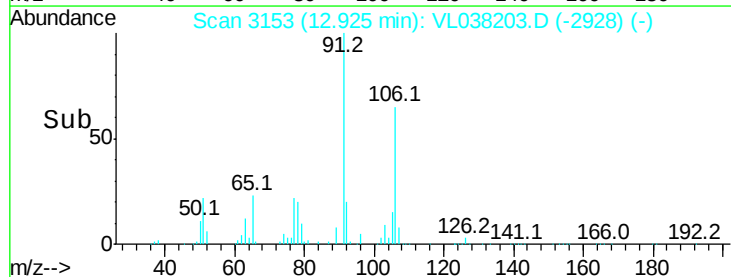
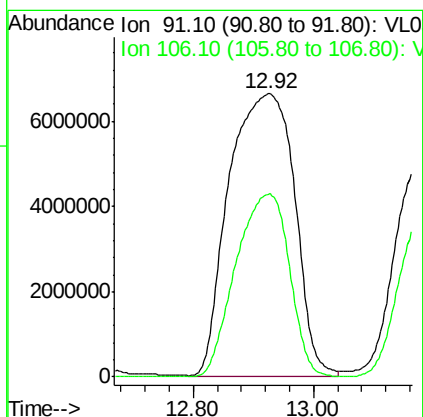
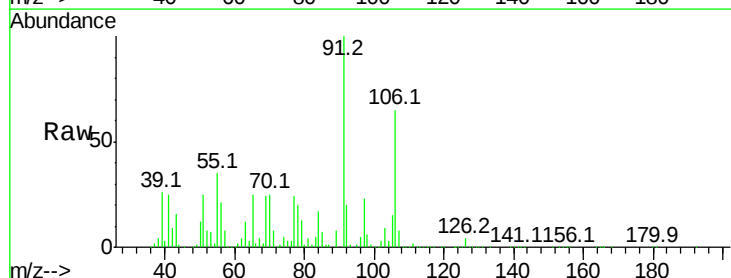
Manual Integrations
APPROVED

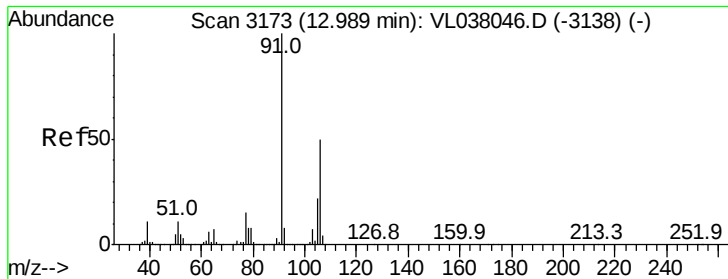
Reviewed By :Amit Patel 12/20/2021
Supervised By :Mahesh Dadoda 12/20/2021



#58
Ethyl Benzene
Concen: 313.283 ppbv
RT: 12.92 min Scan# 3153
Delta R.T. 0.22 min
Lab File: VL038203.D
Acq: 17 Dec 2021 00:18

Tgt Ion: 91 Resp:49938784
Ion Ratio Lower Upper
91 100
106 64.7 25.8 38.6#





#59

m/p-Xylene

Concen: 389.951 ppbv

RT: 13.25

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18

Manual Integrations

APPROVED

Reviewed By :Amit Patel 12/20/2021

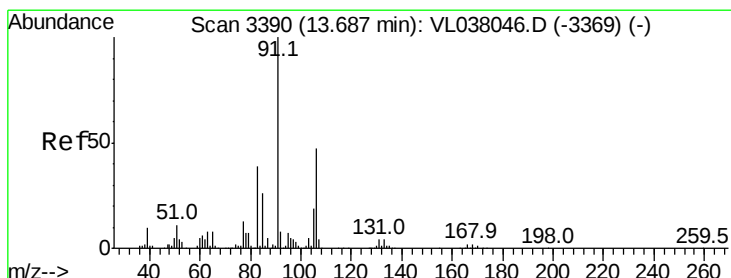
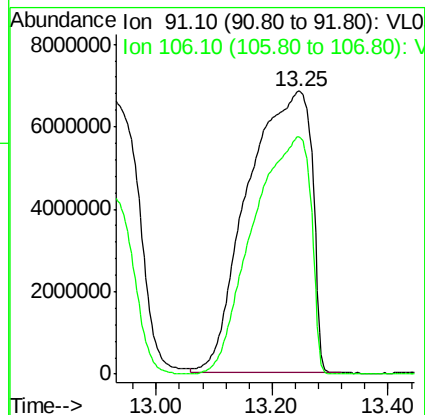
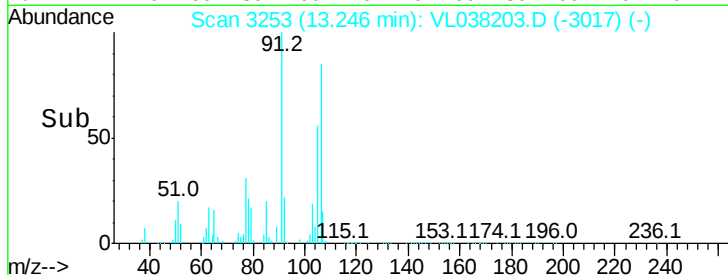
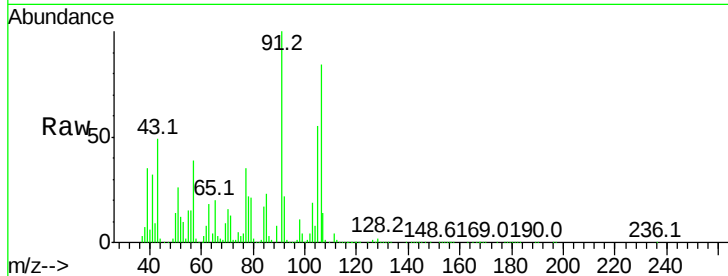
Supervised By :Mahesh Dadoda 12/20/2021

Tot Ion:

Ion Ratio

91 100

106 76.



#60

o-Xylene

Concen: 218.033 ppbv m

RT: 13.91 min Scan# 3460

Delta R.T. 0.23 min

Lab File: VL038203.D

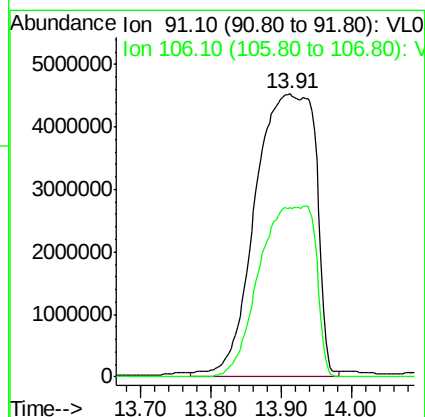
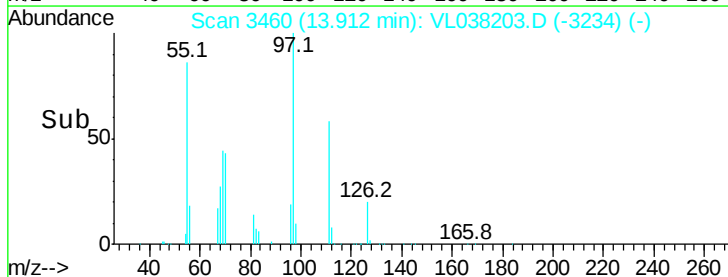
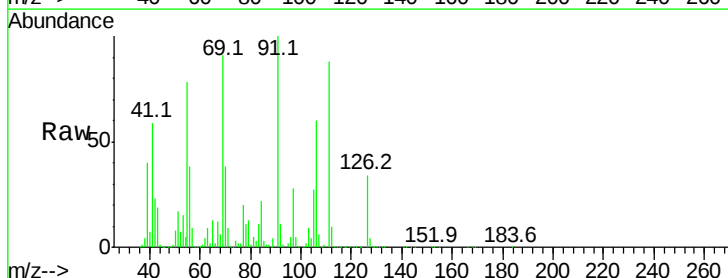
Acq: 17 Dec 2021 00:18

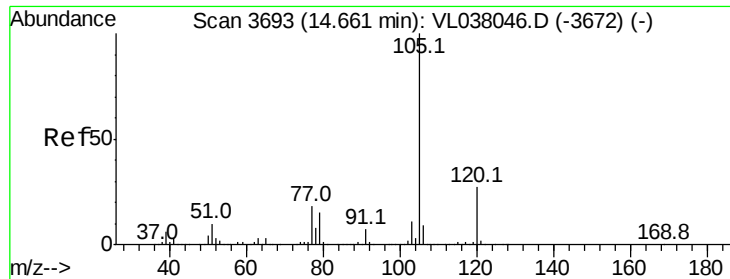
Tgt Ion: 91 Resp:27140658

Ion Ratio Lower Upper

91 100

106 0.0 24.2 72.6#





#62

Isopropylbenzene

Concen: 5.971 ppbv

RT: 14.79

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18

Tot Ion:1

Ion Ratio

105 100

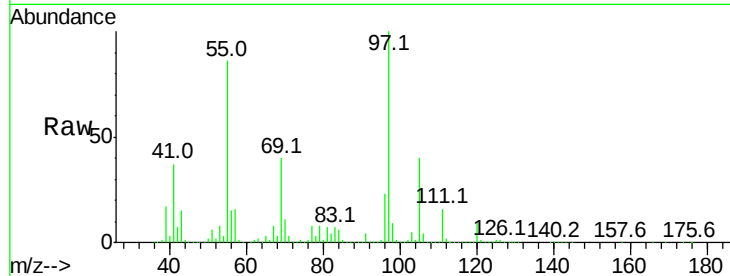
120 26.

Manual Integrations

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Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

14.79

500000

400000

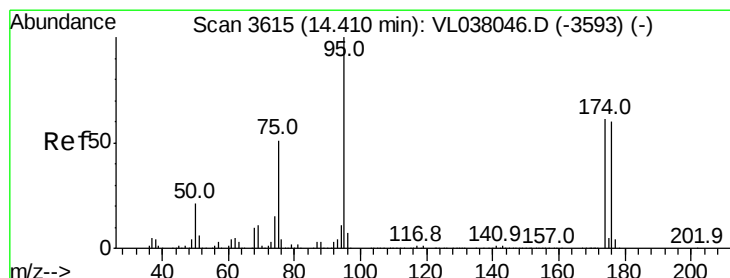
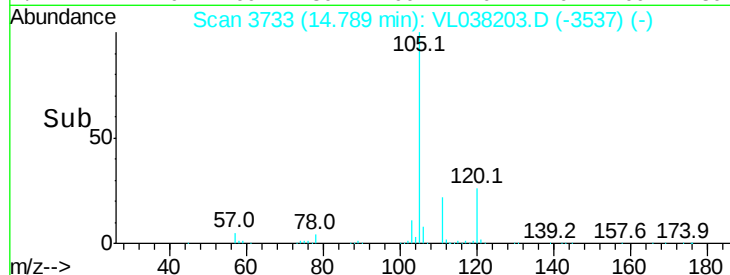
300000

200000

100000

0

Time-->



#68

1-Bromo-4-Fluorobenzene

Concen: 119.437 ppbv

RT: 14.55 min Scan# 3660

Delta R.T. 0.14 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

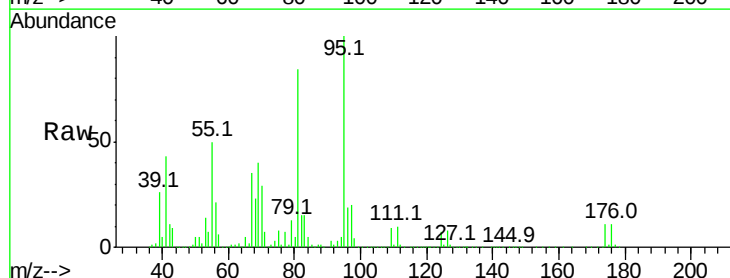
Tgt Ion: 95 Resp: 8308856

Ion Ratio Lower Upper

95 100

174 11.1 53.1 79.7#

175 0.8 4.0 6.0#



Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V

14.55

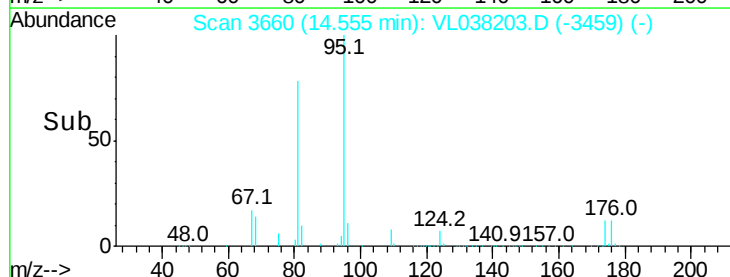
3000000

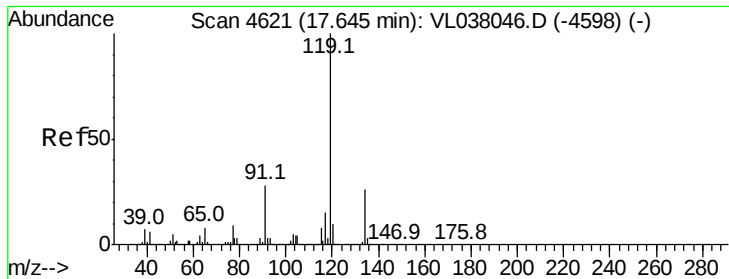
2000000

1000000

0

Time-->



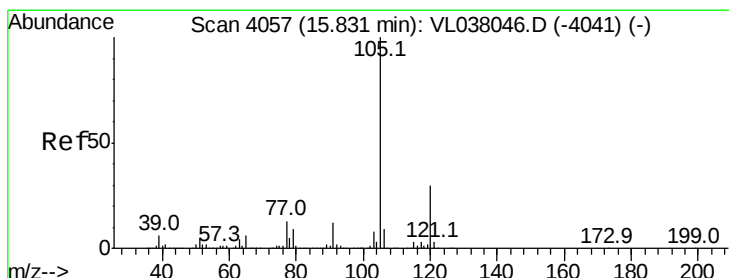
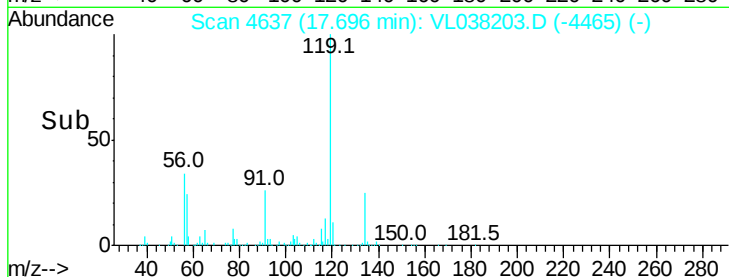
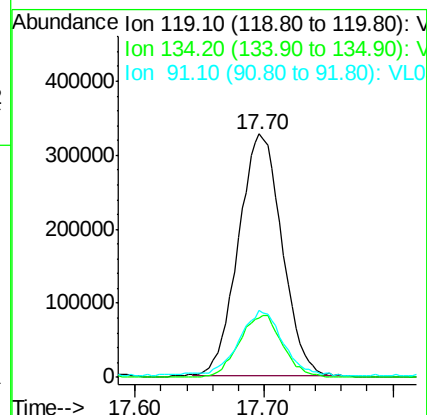
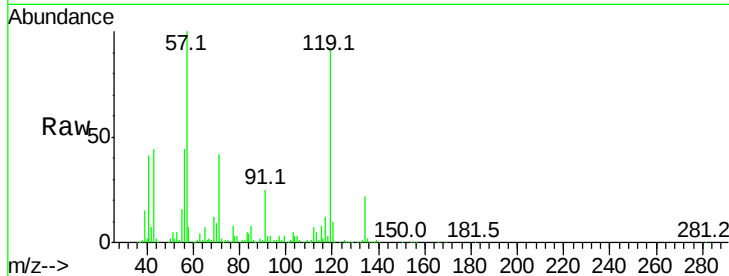


#69
 p-Isopropyltoluene
 Concen: 4.525 ppbv
 RT: 17.70
 Delta R.T. MSVOA_L
 Lab File: ClientSampleId : SG-1
 Acq: 17 Dec 2021 00:18

Tot Ion:1
 Ion Rati
 119 100
 134 25.
 91 27.

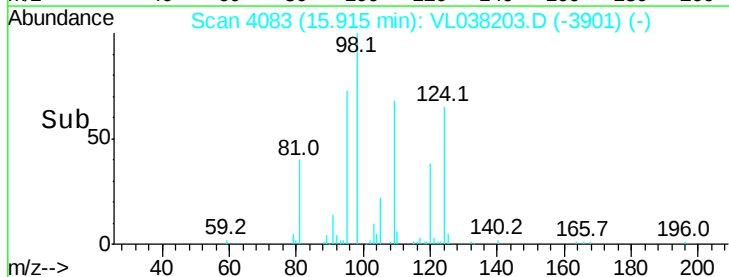
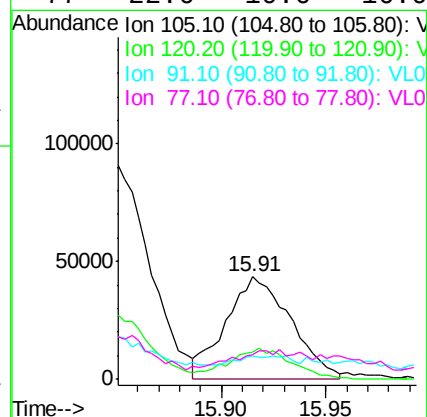
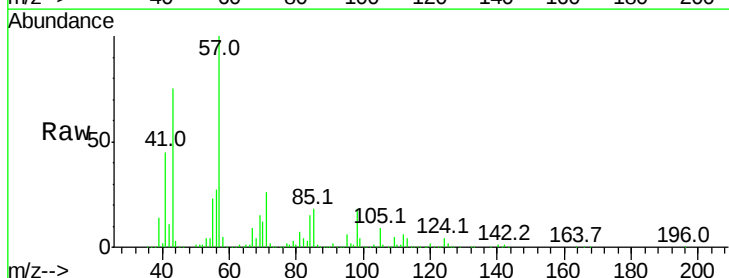
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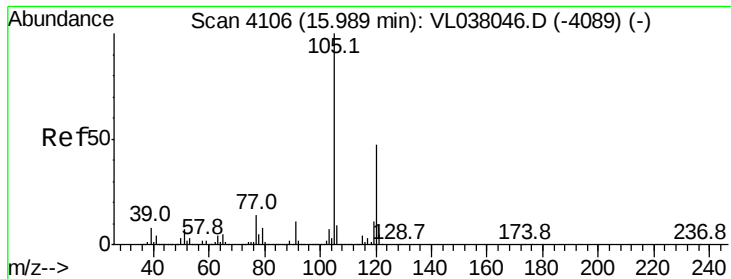
Reviewed By :Amit Patel 12/20/2021
 Supervised By :Mahesh Dadoda 12/20/2021



#72
 4-Ethyltoluene
 Concen: 0.649 ppbv m
 RT: 15.91 min Scan# 4083
 Delta R.T. 0.08 min
 Lab File: VL038203.D
 Acq: 17 Dec 2021 00:18

Tgt Ion:105 Resp: 93720
 Ion Ratio Lower Upper
 105 100
 120 37.4 25.1 37.7
 91 13.4 9.7 14.5
 77 22.6 10.6 16.0#





#73

1,3,5-Trimethylbenzene

Concen: 0.524 ppbv

RT: 16.07

Delta R.T. MSVOA_L

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18

Tot Ion:1

Ion Rati

105 100

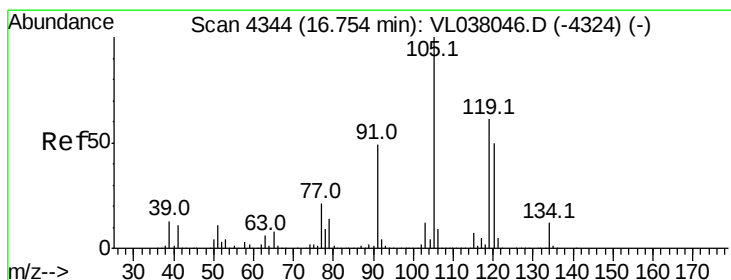
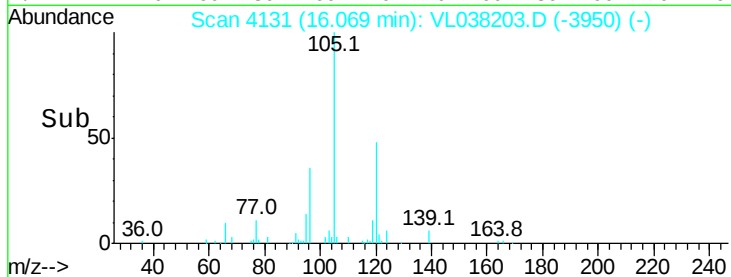
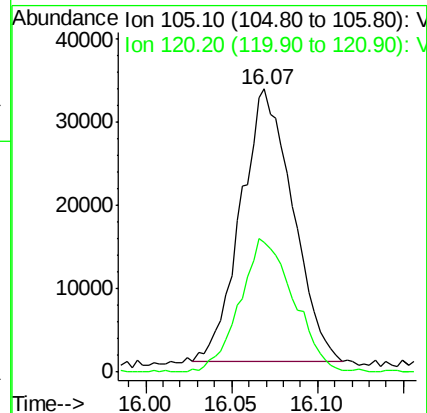
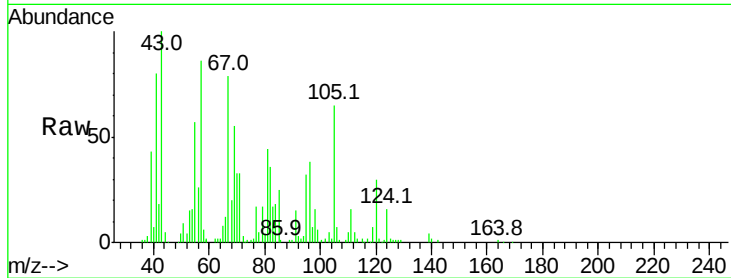
120 46.

Manual Integrations

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Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021



#74

1,2,4-Trimethylbenzene

Concen: 1.885 ppbv m

RT: 16.82 min Scan# 4366

Delta R.T. 0.07 min

Lab File: VL038203.D

Acq: 17 Dec 2021 00:18

Tgt Ion:105 Resp: 256102

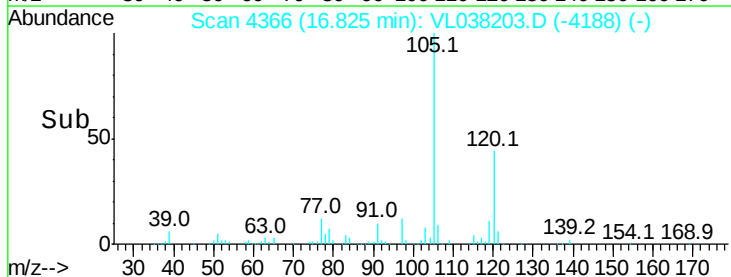
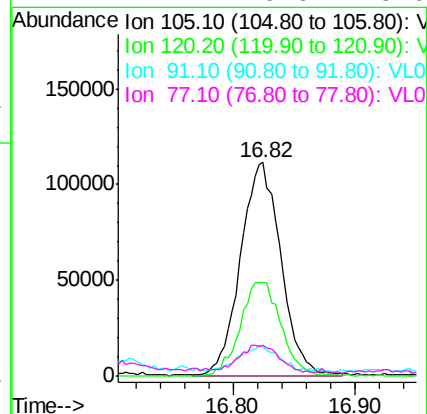
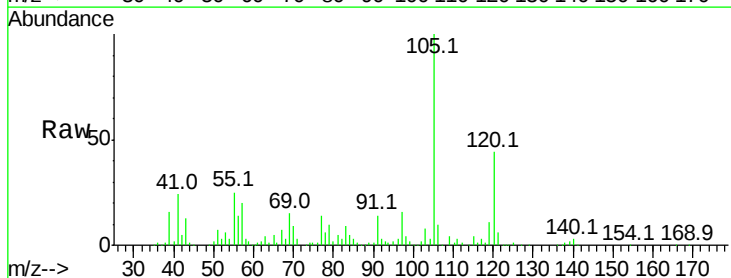
Ion Ratio Lower Upper

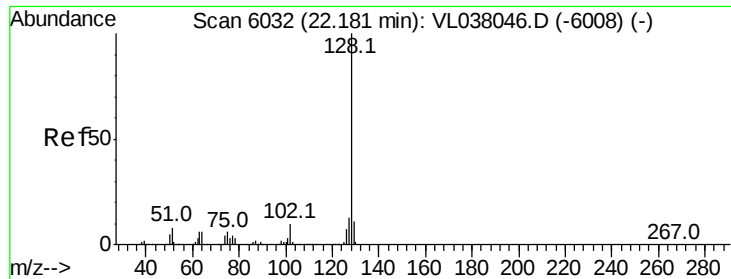
105 100

120 43.8 40.1 60.1

91 13.6 39.8 59.8#

77 14.1 16.6 25.0#





#79

Naphthalene

Concen: 0.201 ppbv m

RT: 22.22

Delta R.T MSVOA_L

Lab File: ClientSampleId :

Acq: 17 Dec 2021 00:18

Tot Ion:1

Ion Rati

128 100

127 18.

129 8.

Manual Integrations

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Reviewed By :Amit Patel 12/20/2021

Supervised By :Mahesh Dadoda 12/20/2021

