

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121124\
 Data File : VL041740.D
 Acq On : 12 Dec 2024 08:59
 Operator : SY/MD
 Sample : P5150-06
 Misc : 400mL/MSVOA_L
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024
 Supervised By :Semsettin Yesilyurt 12/13/2024

Quant Time: Dec 12 09:22:20 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121124AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug 2

QLast Update : Thu Dec 12 07:13:56 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.774	49	252280	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	3.939	114	1219819	10.000	ppbv	-0.03
55) Chlorobenzene-d5	8.869	117	1070761	10.000	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 10.364 95 716714 10.182 ppbv -0.03
 Spiked Amount 10.000 Range 65 - 135 Recovery = 101.800%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.492	85	18213	0.411	ppbv	99
3) Chlorodifluoromethane	1.470	51	6890m	0.201	ppbv	
4) Chloromethane	1.525	50	5401	0.460	ppbv	95
9) Propene	1.479	41	15340m	1.047	ppbv	
10) Heptane	4.959	43	45389	1.121	ppbv	96
11) Trichlorofluoromethane	1.871	101	10869	0.213	ppbv	94
12) 1,1,2-Trichlorotrifluo...	2.130	101	2916	0.064	ppbv	91
13) Ethanol	1.712	45	172954	142.783	ppbv	96
15) Acetone	1.826	43	894029	30.694	ppbv	99
19) Isopropyl Alcohol	1.877	45	54449	1.968	ppbv #	1
26) Hexane	2.813	57	121623	3.098	ppbv #	47
29) Chloroform	2.835	83	26115	0.435	ppbv	99
30) Cyclohexane	3.839	84	31875	0.722	ppbv	97
34) 2-Butanone	2.547	43	16231m	0.380	ppbv	
35) Carbon Tetrachloride	3.748	117	3454	0.061	ppbv	88
36) Benzene	3.641	78	52020	0.542	ppbv	98
38) Trichloroethene	4.525	130	5929	0.119	ppbv #	88
44) 2,2,4-Trimethylpentane	4.622	57	20866	0.156	ppbv #	63
52) Tetrachloroethene	8.211	164	10600	0.209	ppbv	96
53) Toluene	6.914	91	208509	1.769	ppbv	99
58) Ethyl Benzene	9.341	91	80883	0.564	ppbv	92
59) m/p-Xylene	9.519	91	177369	1.616	ppbv	98
60) o-Xylene	9.950	91	70636	0.649	ppbv	97
62) Isopropylbenzene	10.526	105	14408	0.080	ppbv	93
64) n-propylbenzene	10.982	120	8886	0.168	ppbv	81
70) n-Butylbenzene	12.273	91	11390	0.072	ppbv #	52
72) 4-Ethyltoluene	11.115	105	31686	0.225	ppbv #	52
73) 1,3,5-Trimethylbenzene	11.196	105	26075	0.229	ppbv	98
74) 1,2,4-Trimethylbenzene	11.529	105	89611	0.725	ppbv #	67

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

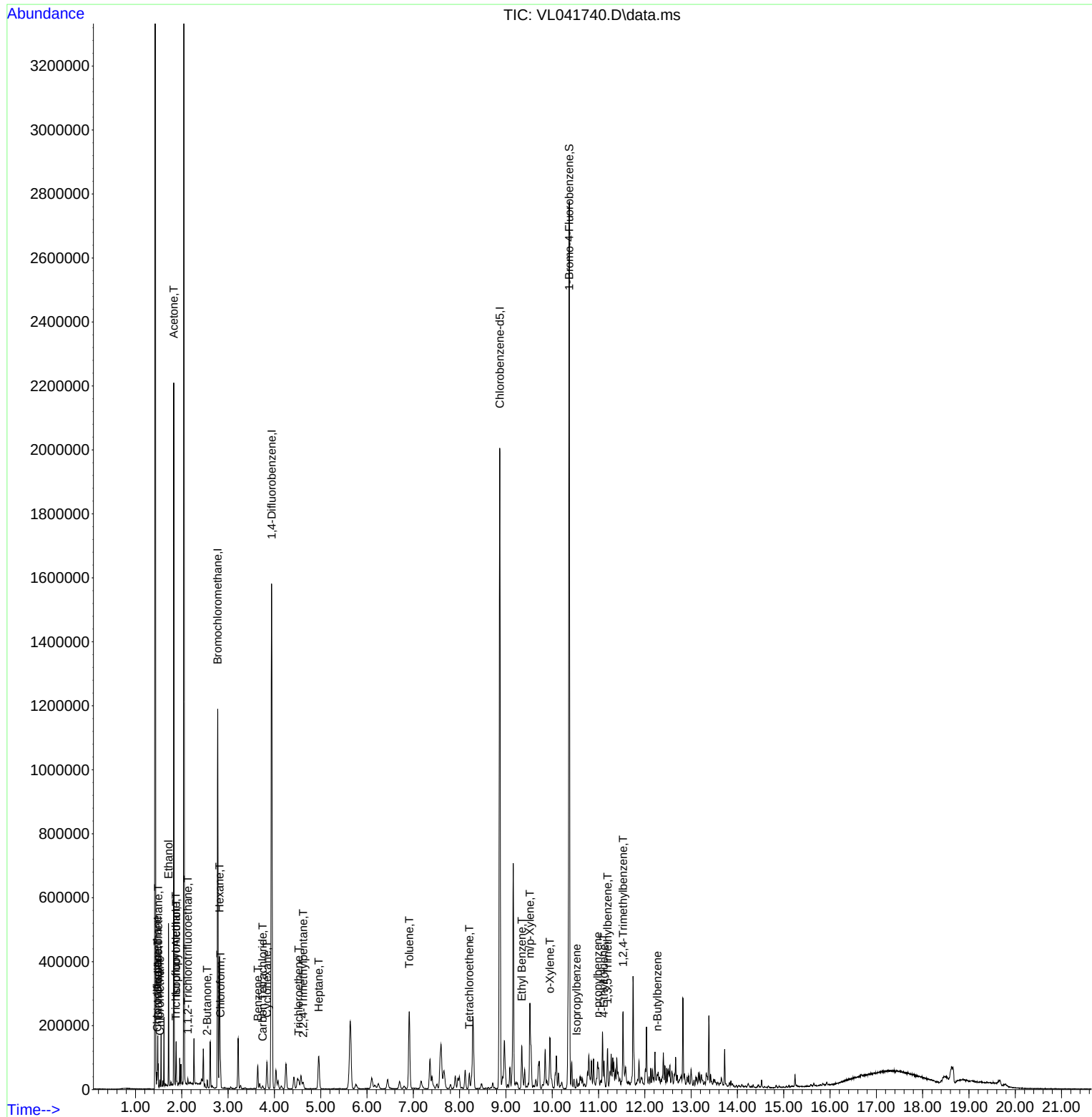
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121124\
Data File : VL041740.D
Acq On : 12 Dec 2024 08:59
Operator : SY/MD
Sample : P5150-06
Misc : 400mL/MSVOA_L
ALS Vial : 8 Sample Multiplier: 1

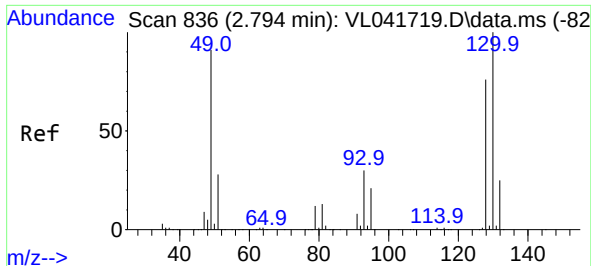
Instrument :
MSVOA_L
ClientSampleId :
IA4

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Supervised By :Semsettin Yesilyurt 12/13/2024

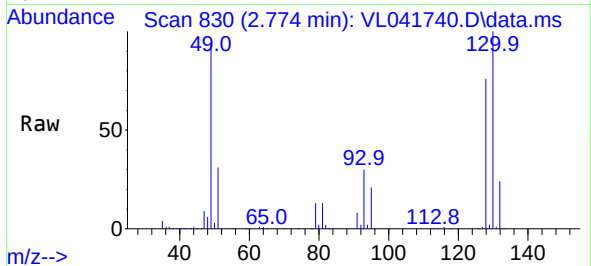
Quant Time: Dec 12 09:22:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121124AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Aug
QLast Update : Thu Dec 12 07:13:56 2024
Response via : Initial Calibration





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.774 min Scan# 836
Delta R.T. -0.020 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

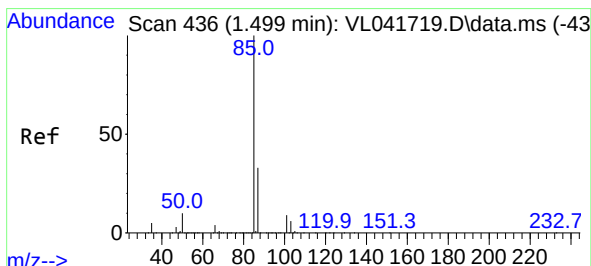
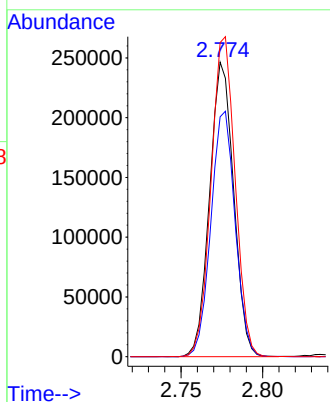
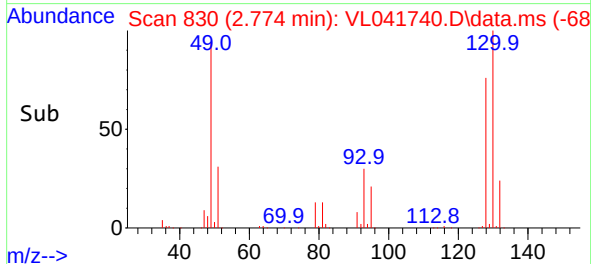
Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion: 49 Resp: 252280
Ion Ratio Lower Upper
49 100
128 84.0 42.8 128.3
130 108.9 55.8 167.4

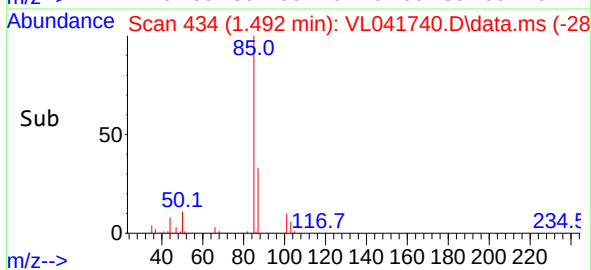
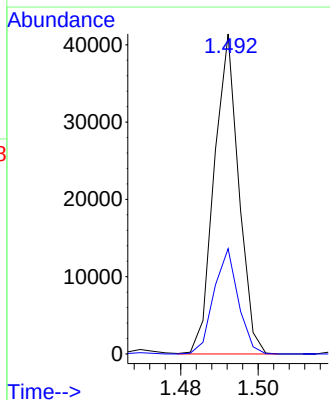
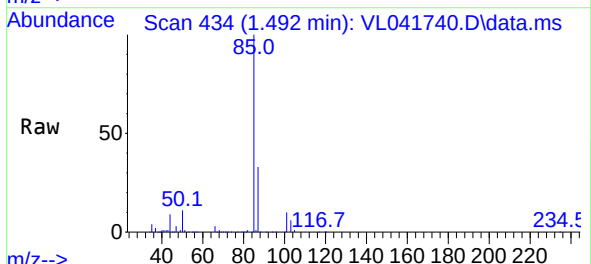
Manual Integrations
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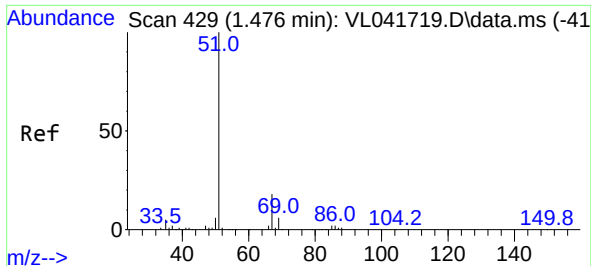
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#2
Dichlorodifluoromethane
Concen: 0.411 ppbv
RT: 1.492 min Scan# 434
Delta R.T. -0.007 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

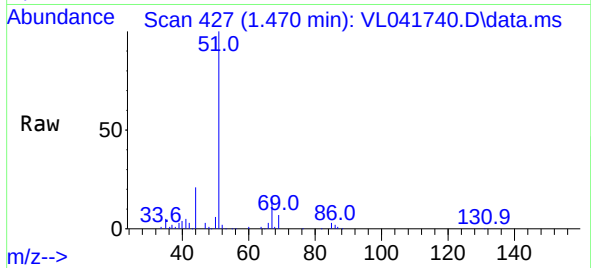
Tgt Ion: 85 Resp: 18213
Ion Ratio Lower Upper
85 100
87 32.9 26.6 39.8





#3
Chlorodifluoromethane
Concen: 0.201 ppbv m
RT: 1.470 min Scan# 41
Delta R.T. -0.007 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

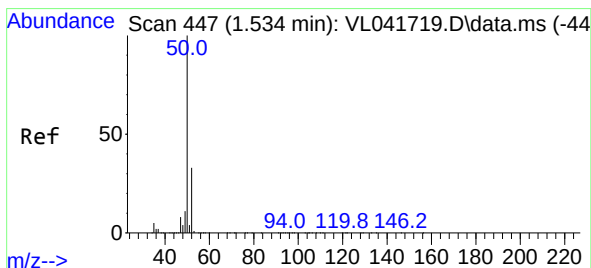
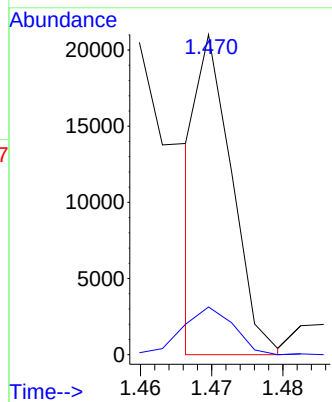
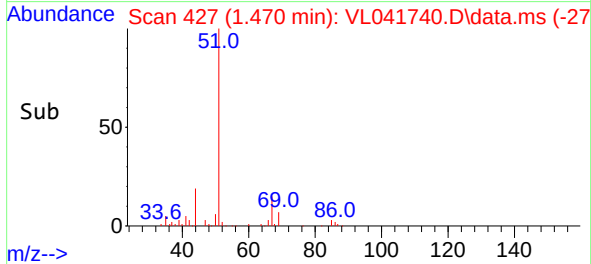
Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion: 51 Resp: 6890
Ion Ratio Lower Upper
51 100
67 23.6 14.6 21.8

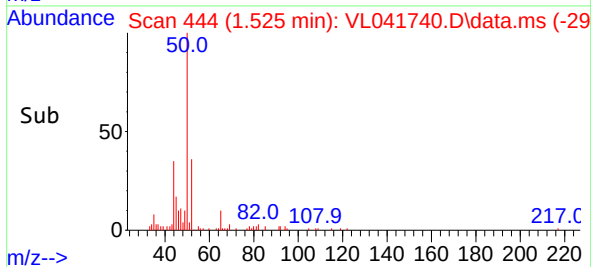
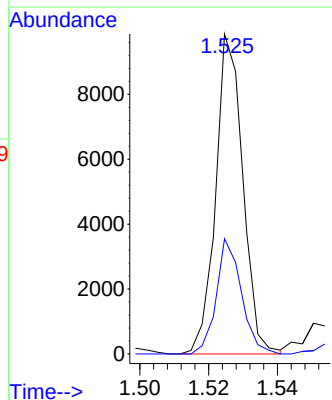
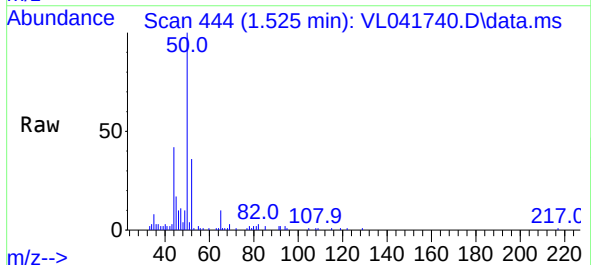
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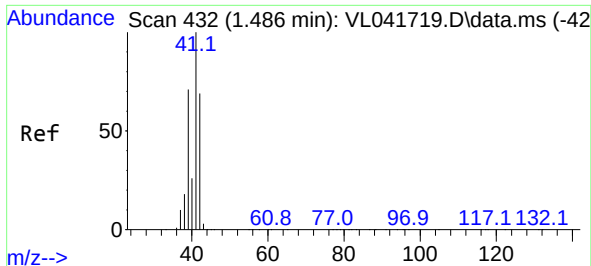
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#4
Chloromethane
Concen: 0.460 ppbv
RT: 1.525 min Scan# 444
Delta R.T. -0.010 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

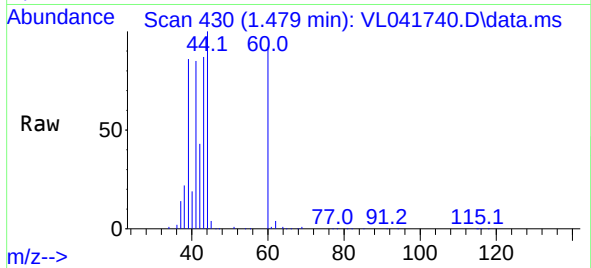
Tgt Ion: 50 Resp: 5401
Ion Ratio Lower Upper
50 100
52 36.0 26.6 40.0





#9
Propene
Concen: 1.047 ppbv m
RT: 1.479 min Scan# 41
Delta R.T. -0.007 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

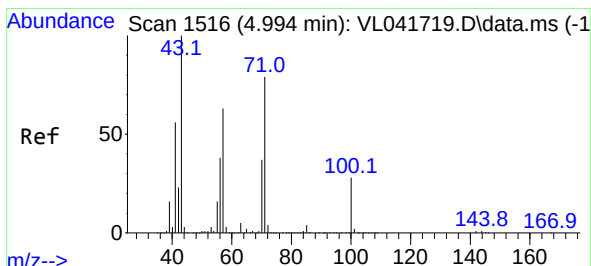
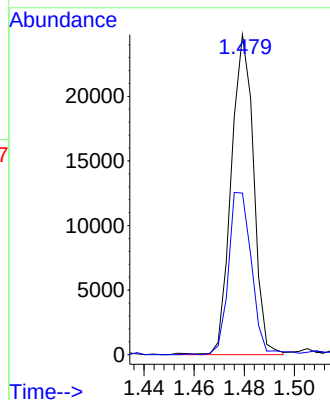
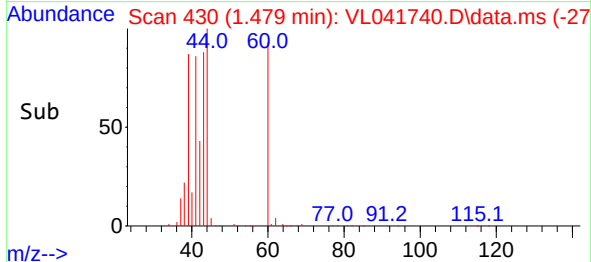
Instrument :
MSVOA_L
ClientSampleId :
IA4



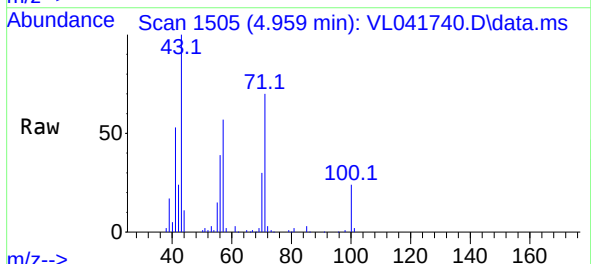
Tgt Ion: 41 Resp: 15340
Ion Ratio Lower Upper
41 100
42 70.7 56.2 84.4

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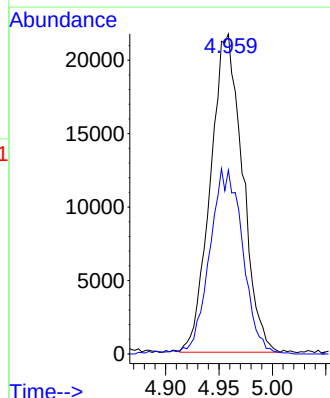
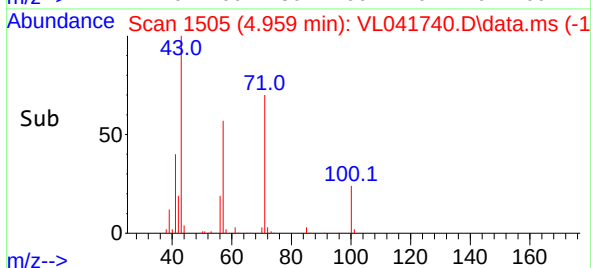
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

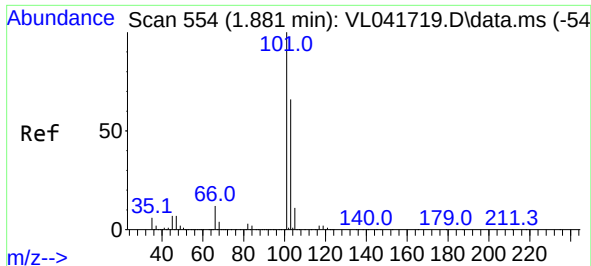


#10
Heptane
Concen: 1.121 ppbv
RT: 4.959 min Scan# 1505
Delta R.T. -0.036 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



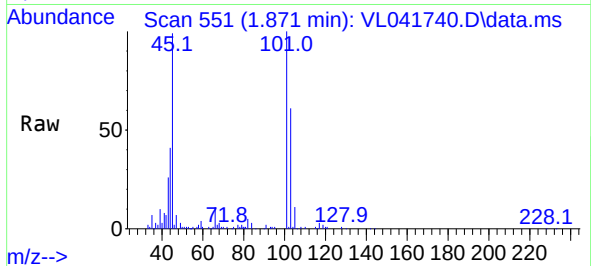
Tgt Ion: 43 Resp: 45389
Ion Ratio Lower Upper
43 100
57 60.3 50.5 75.7





#11
Trichlorofluoromethane
Concen: 0.213 ppbv
RT: 1.871 min Scan# 511
Delta R.T. -0.010 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

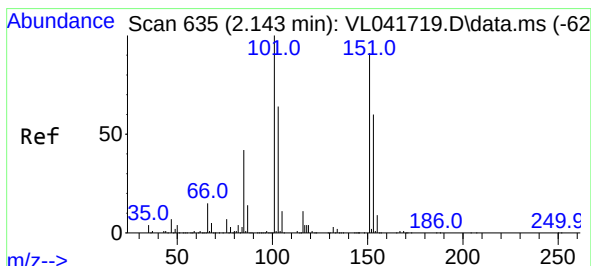
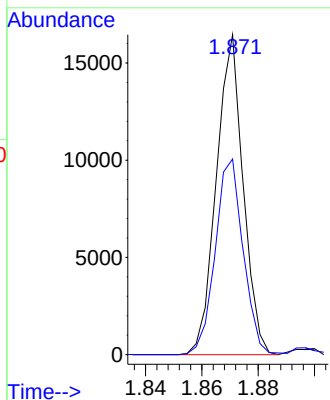
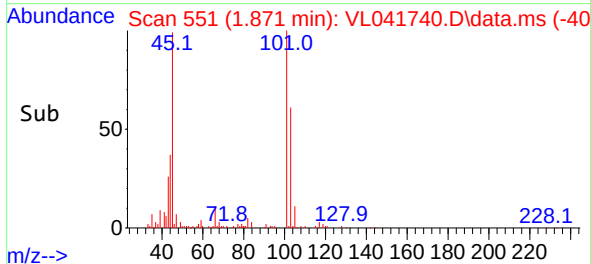
Instrument :
MSVOA_L
ClientSampleId :
IA4



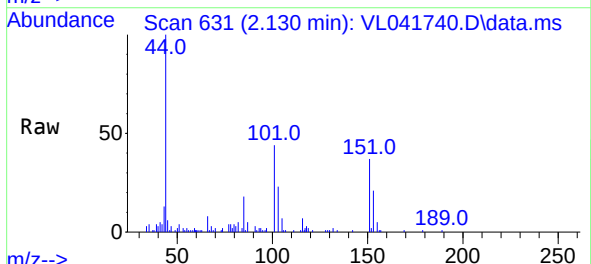
Tgt Ion:101 Resp: 10869
Ion Ratio Lower Upper
101 100
103 61.2 52.7 79.1

Manual Integrations
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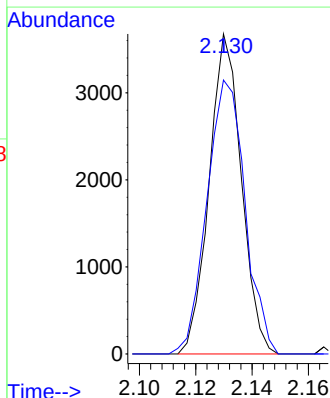
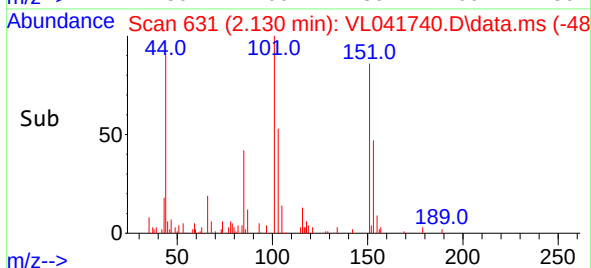
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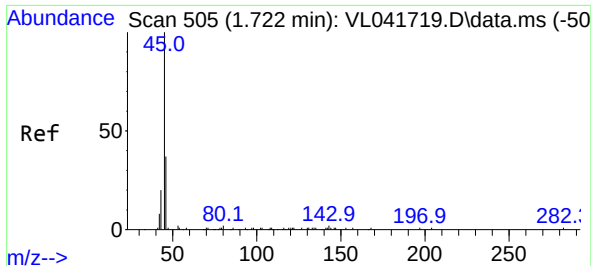


#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.064 ppbv
RT: 2.130 min Scan# 631
Delta R.T. -0.013 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



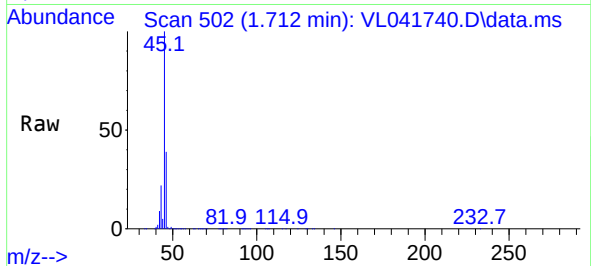
Tgt Ion:101 Resp: 2916
Ion Ratio Lower Upper
101 100
151 101.4 74.4 111.6





#13
Ethanol
Concen: 142.783 ppbv
RT: 1.712 min Scan# 501
Delta R.T. -0.010 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

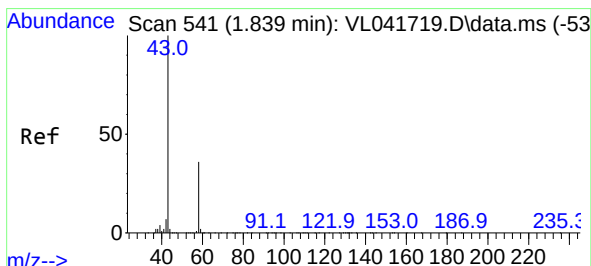
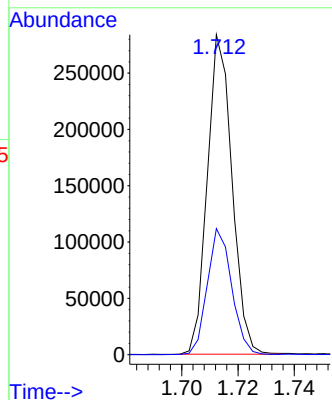
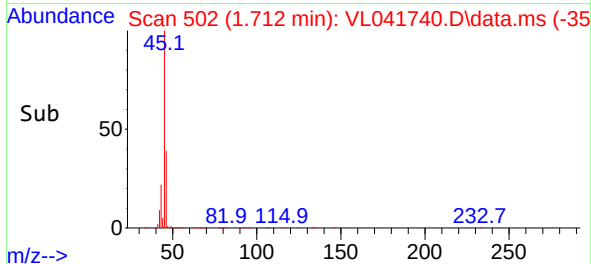
Instrument :
MSVOA_L
ClientSampleId :
IA4



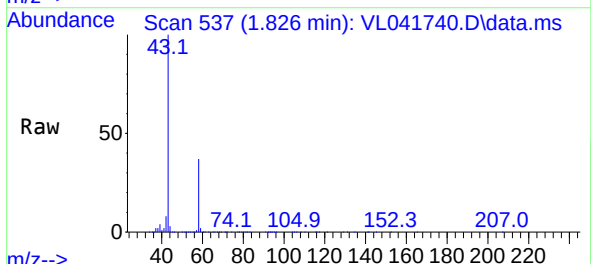
Tgt Ion: 45 Resp: 172954
Ion Ratio Lower Upper
45 100
46 39.3 16.6 66.6

Manual Integrations
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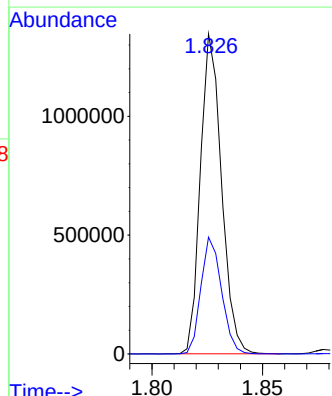
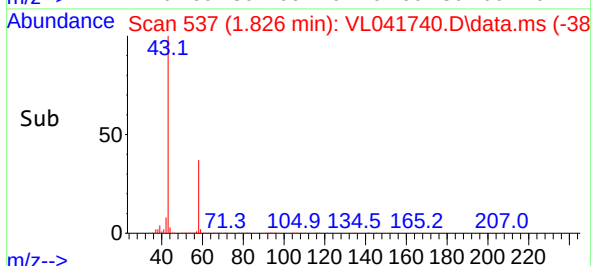
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

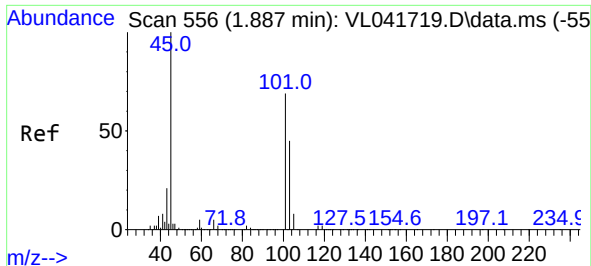


#15
Acetone
Concen: 30.694 ppbv
RT: 1.826 min Scan# 537
Delta R.T. -0.013 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



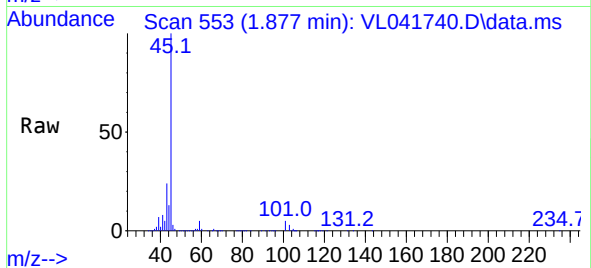
Tgt Ion: 43 Resp: 894029
Ion Ratio Lower Upper
43 100
58 35.7 28.9 43.3





#19
Isopropyl Alcohol
Concen: 1.968 ppbv
RT: 1.877 min Scan# 511
Delta R.T. -0.010 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

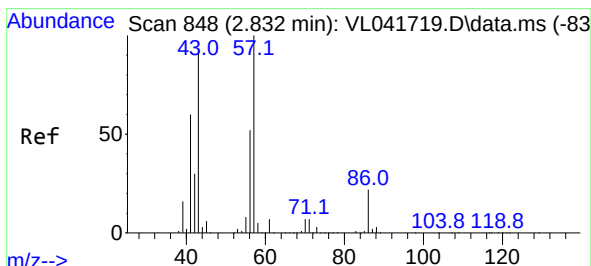
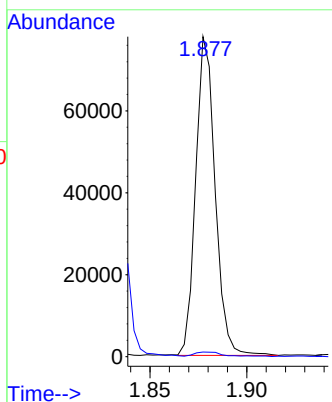
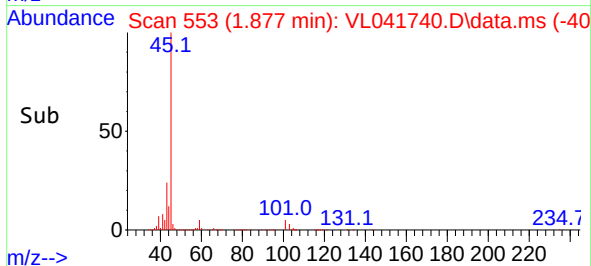
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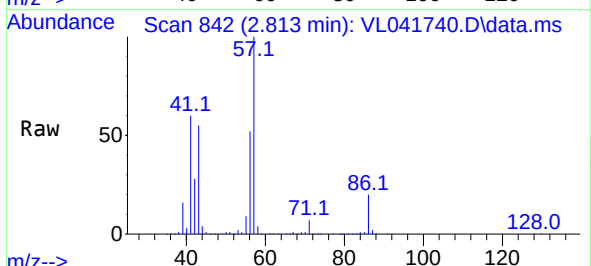
Tgt Ion: 45 Resp: 54449
Ion Ratio Lower Upper
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58 587.2 40.6 61.0

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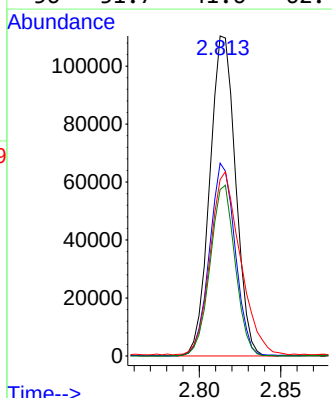
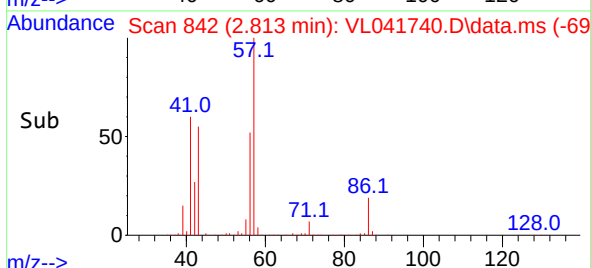
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

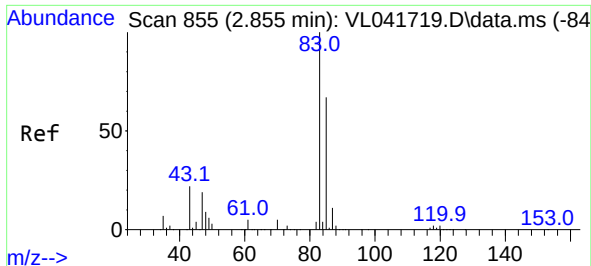


#26
Hexane
Concen: 3.098 ppbv
RT: 2.813 min Scan# 842
Delta R.T. -0.020 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



Tgt Ion: 57 Resp: 121623
Ion Ratio Lower Upper
57 100
41 59.4 49.5 74.3
43 66.5 150.6 225.8#
56 51.7 41.6 62.4





#29

Chloroform

Concen: 0.435 ppbv

RT: 2.835 min Scan# 84

Delta R.T. -0.020 min

Lab File: VL041740.D

Acq: 12 Dec 2024 08:59

Instrument :

MSVOA_L

ClientSampleId :

IA4

Tgt Ion: 83 Resp: 2611

Ion Ratio Lower Upper

83 100

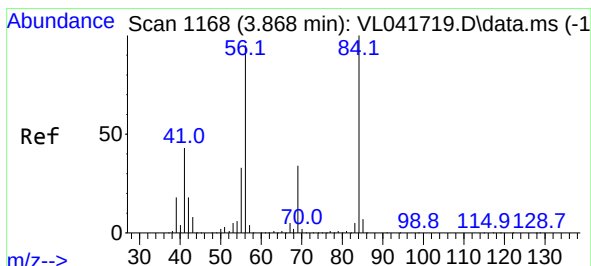
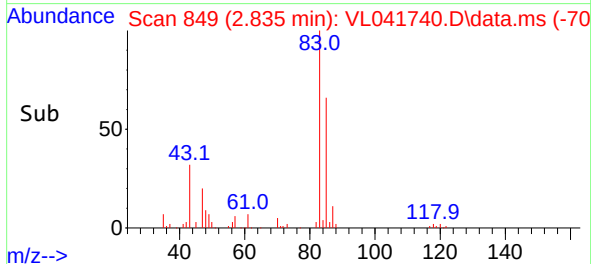
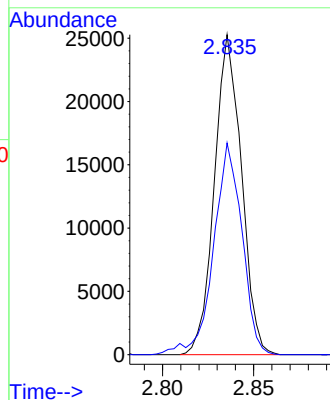
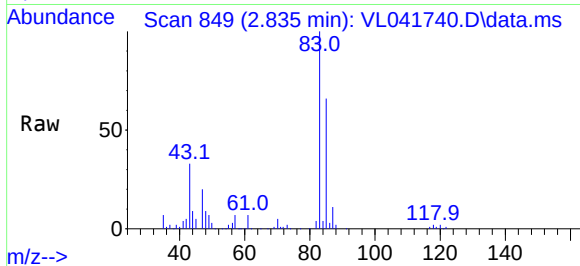
85 66.1 53.6 80.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024

Supervised By :Semsettin Yesilyurt 12/13/2024



#30

Cyclohexane

Concen: 0.722 ppbv

RT: 3.839 min Scan# 1159

Delta R.T. -0.029 min

Lab File: VL041740.D

Acq: 12 Dec 2024 08:59

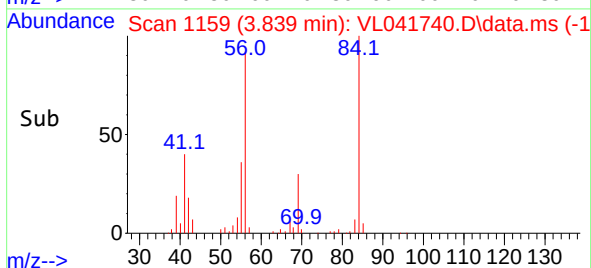
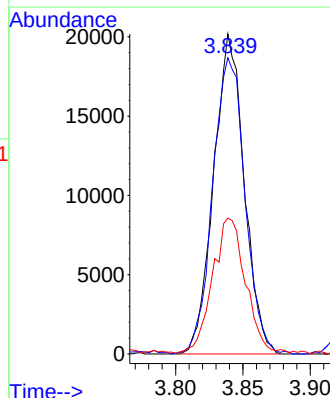
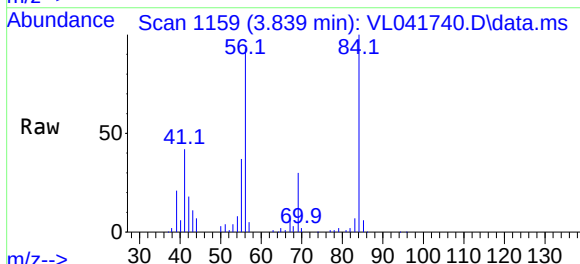
Tgt Ion: 84 Resp: 31875

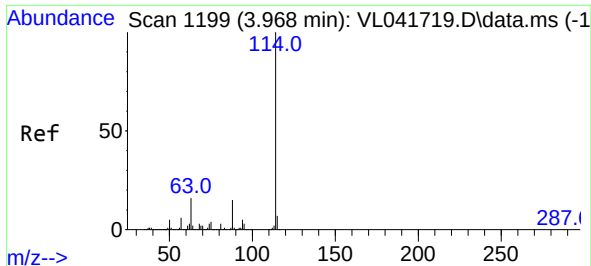
Ion Ratio Lower Upper

84 100

56 97.8 76.0 114.0

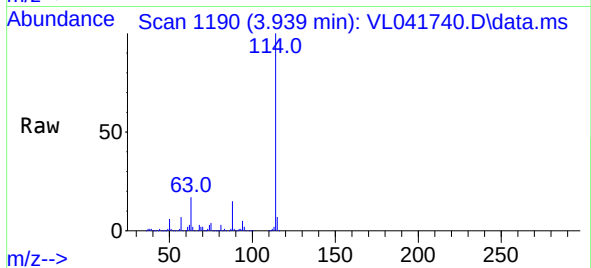
41 44.5 34.2 51.4





#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 3.939 min Scan# 1199
Delta R.T. -0.029 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

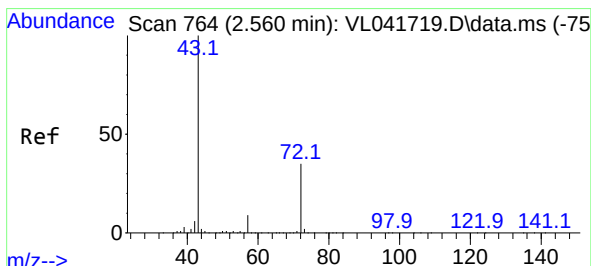
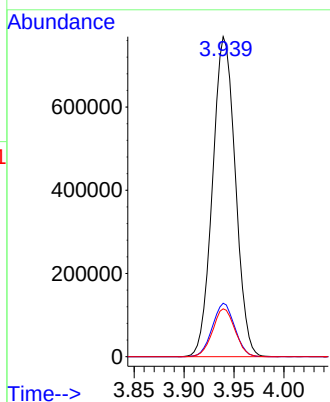
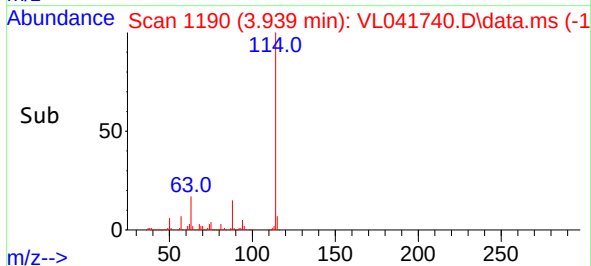
Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion:114 Resp: 1219819
Ion Ratio Lower Upper
114 100
63 16.4 12.9 19.3
88 14.8 11.8 17.6

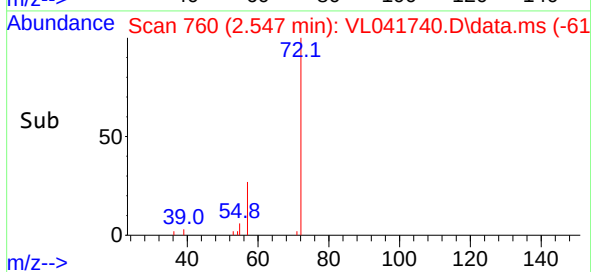
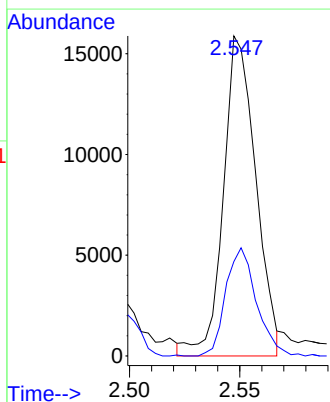
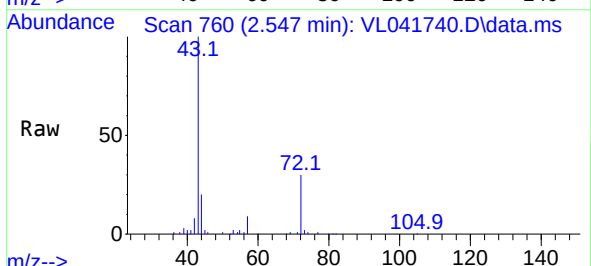
Manual Integrations
APPROVED

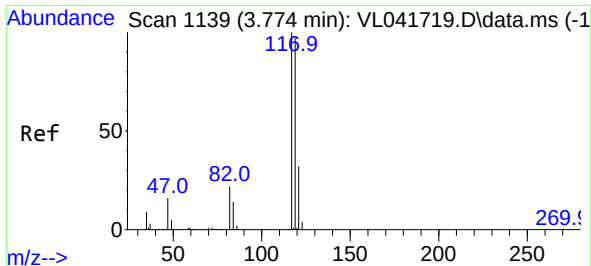
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#34
2-Butanone
Concen: 0.380 ppbv m
RT: 2.547 min Scan# 760
Delta R.T. -0.013 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

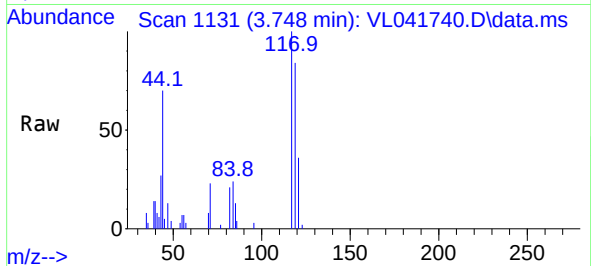
Tgt Ion: 43 Resp: 16231
Ion Ratio Lower Upper
43 100
72 8.2 28.3 42.5#





#35
Carbon Tetrachloride
Concen: 0.061 ppbv
RT: 3.748 min Scan# 1139
Delta R.T. -0.026 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

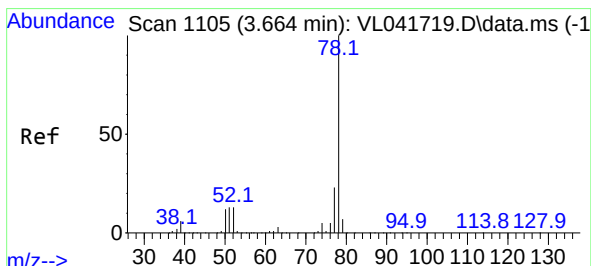
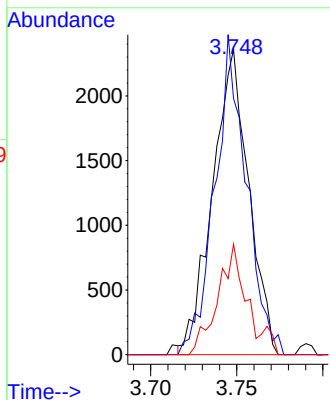
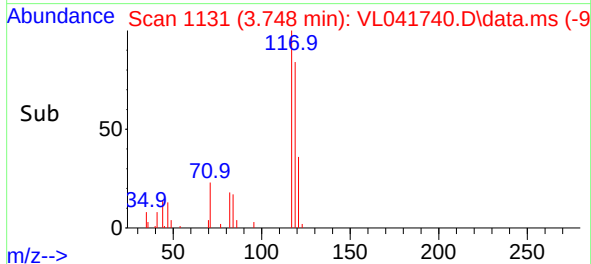
Instrument :
MSVOA_L
ClientSampleId :
IA4



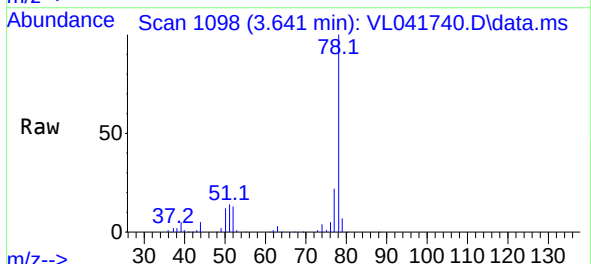
Tgt Ion: 117 Resp: 3454
Ion Ratio Lower Upper
117 100
119 83.8 77.7 116.5
121 36.2 25.5 38.3

Manual Integrations
APPROVED

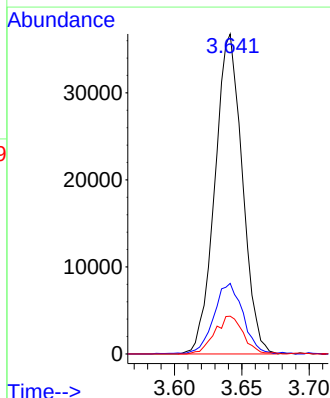
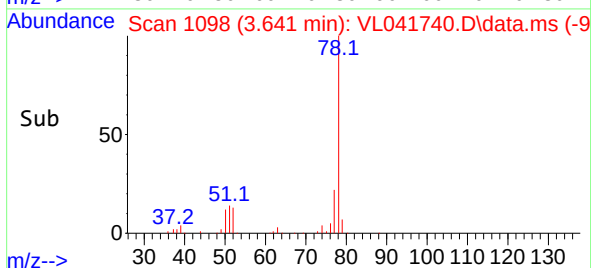
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

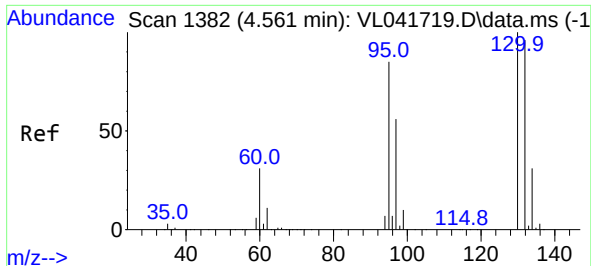


#36
Benzene
Concen: 0.542 ppbv
RT: 3.641 min Scan# 1098
Delta R.T. -0.023 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



Tgt Ion: 78 Resp: 52020
Ion Ratio Lower Upper
78 100
77 21.8 18.6 27.8
50 11.8 9.5 14.3





#38

Trichloroethene

Concen: 0.119 ppbv

RT: 4.525 min Scan# 11

Delta R.T. -0.036 min

Lab File: VL041740.D

Acq: 12 Dec 2024 08:59

Instrument :

MSVOA_L

ClientSampleId :

IA4

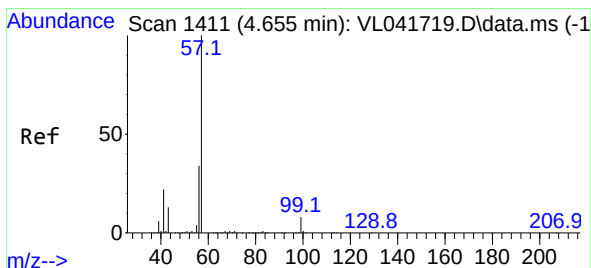
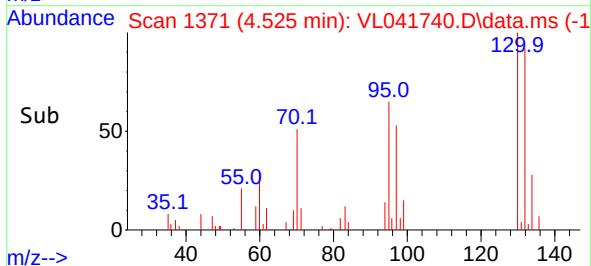
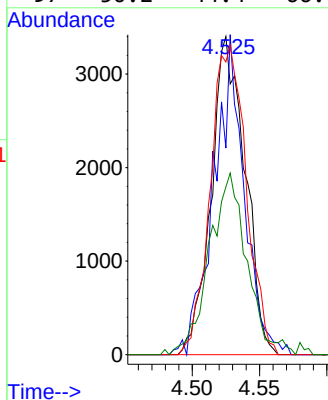
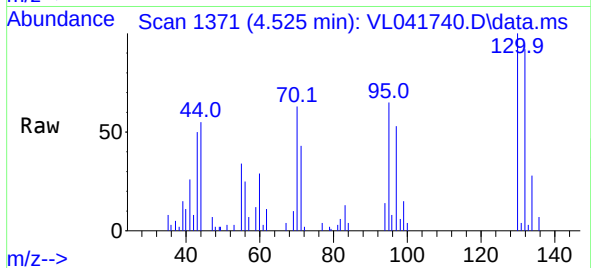
Tgt Ion:	130	Resp:	5929
Ion	Ratio	Lower	Upper
130	100		
95	63.0	68.0	102.0
132	92.1	76.5	114.7
97	50.2	44.4	66.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024

Supervised By :Semsettin Yesilyurt 12/13/2024



#44

2,2,4-Trimethylpentane

Concen: 0.156 ppbv

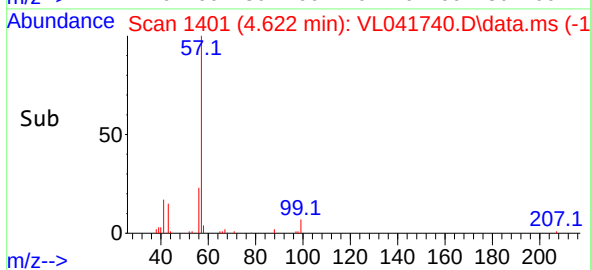
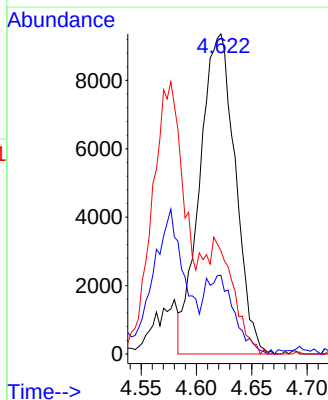
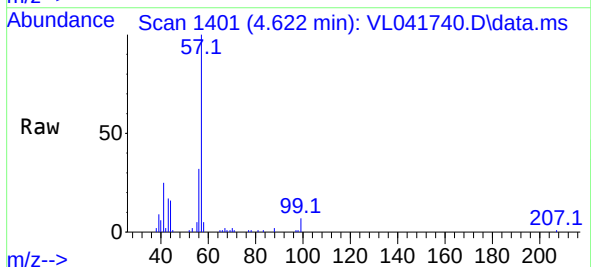
RT: 4.622 min Scan# 1401

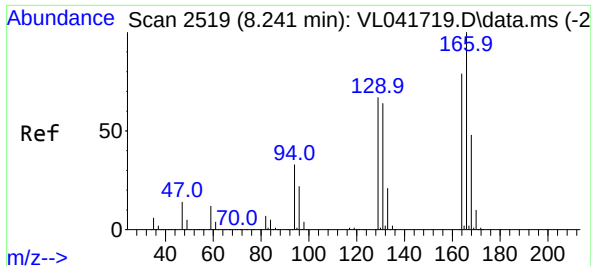
Delta R.T. -0.033 min

Lab File: VL041740.D

Acq: 12 Dec 2024 08:59

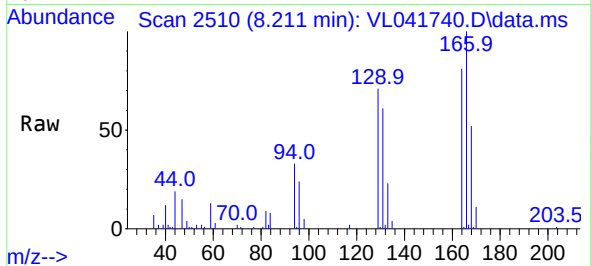
Tgt Ion:	57	Resp:	20866
Ion	Ratio	Lower	Upper
57	100		
41	19.9	17.2	25.8
56	0.0	26.6	40.0





#52
Tetrachloroethene
Concen: 0.209 ppbv
RT: 8.211 min Scan# 2109
Delta R.T. -0.029 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

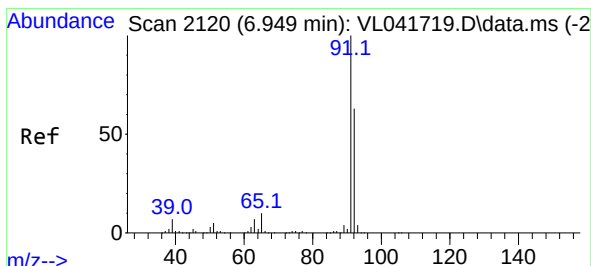
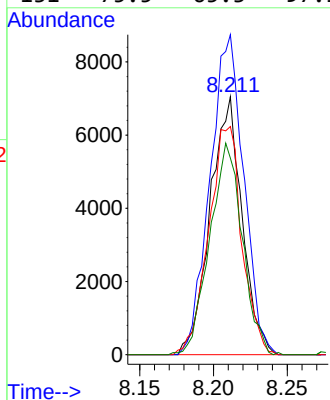
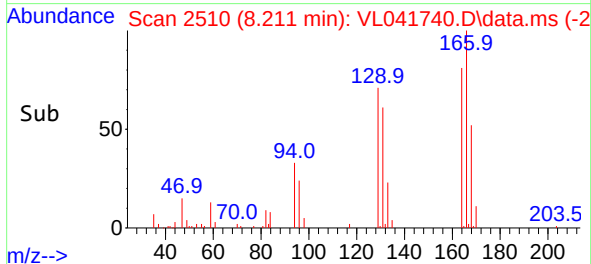
Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion:164 Resp: 10600
Ion Ratio Lower Upper
164 100
166 124.0 101.4 152.0
129 88.4 67.6 101.4
131 75.5 65.3 97.9

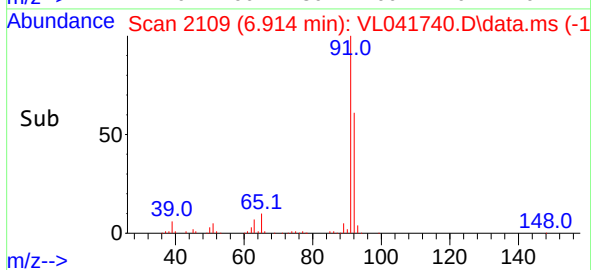
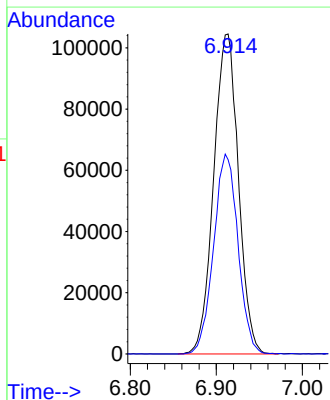
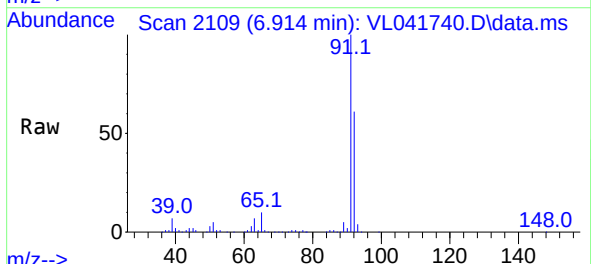
Manual Integrations
APPROVED

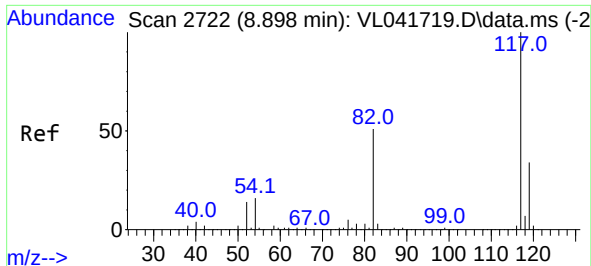
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#53
Toluene
Concen: 1.769 ppbv
RT: 6.914 min Scan# 2109
Delta R.T. -0.036 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

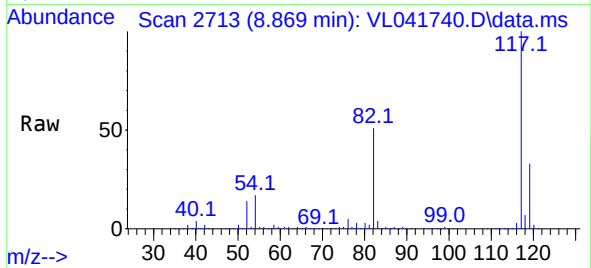
Tgt Ion: 91 Resp: 208509
Ion Ratio Lower Upper
91 100
92 61.7 49.7 74.5





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.869 min Scan# 21
Delta R.T. -0.029 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

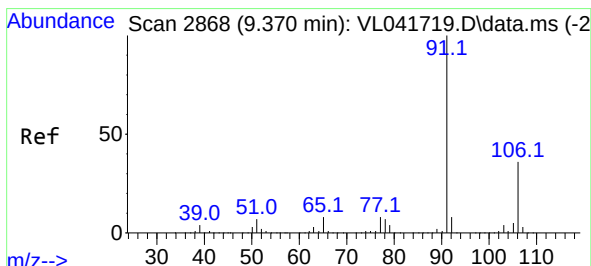
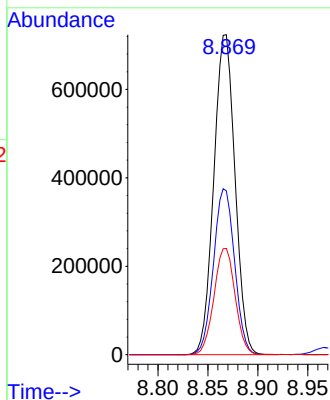
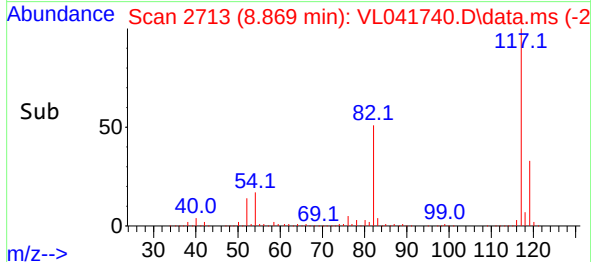
Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion:117 Resp: 107076
Ion Ratio Lower Upper
117 100
82 51.6 41.3 61.9
119 33.1 25.8 38.8

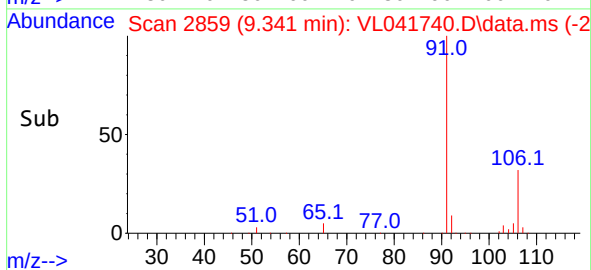
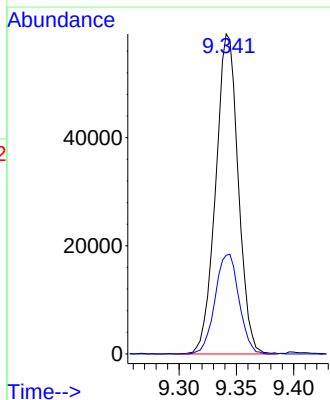
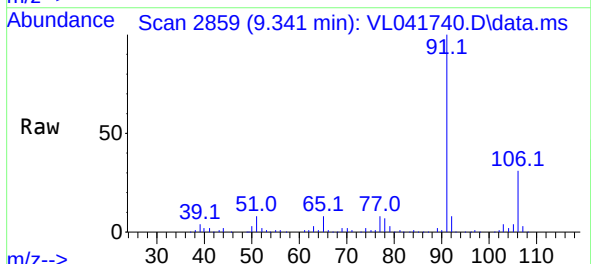
Manual Integrations
APPROVED

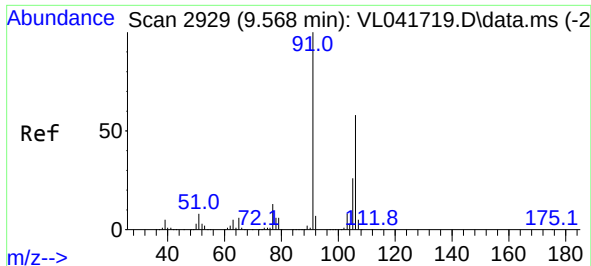
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#58
Ethyl Benzene
Concen: 0.564 ppbv
RT: 9.341 min Scan# 2859
Delta R.T. -0.029 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

Tgt Ion: 91 Resp: 80883
Ion Ratio Lower Upper
91 100
106 30.9 28.6 43.0





#59

m/p-Xylene

Concen: 1.616 ppbv

RT: 9.519 min Scan# 2914

Delta R.T. -0.049 min

Lab File: VL041740.D

Acq: 12 Dec 2024 08:59

Instrument :

MSVOA_L

ClientSampleId :

IA4

Tgt Ion: 91 Resp: 17736

Ion Ratio Lower Upper

91 100

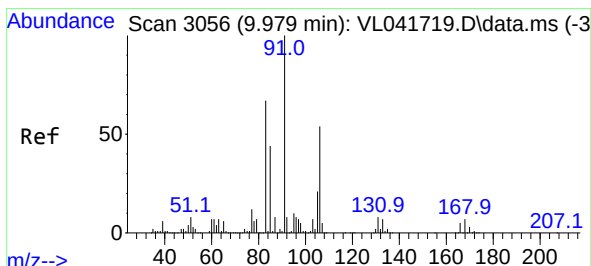
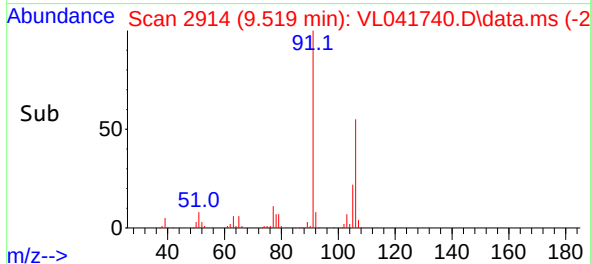
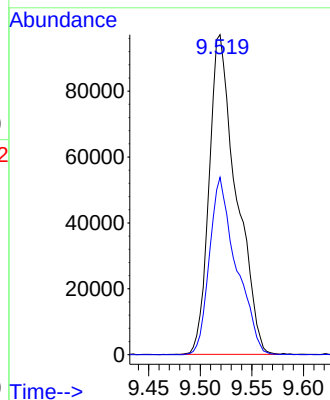
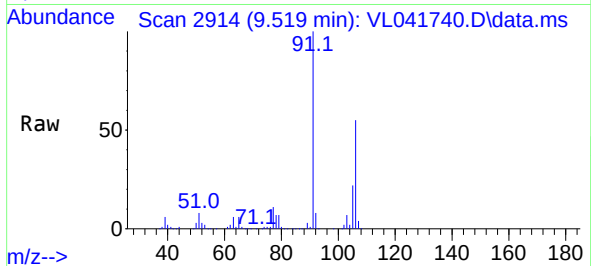
106 54.7 45.1 67.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024

Supervised By :Semsettin Yesilyurt 12/13/2024



#60

o-Xylene

Concen: 0.649 ppbv

RT: 9.950 min Scan# 3047

Delta R.T. -0.029 min

Lab File: VL041740.D

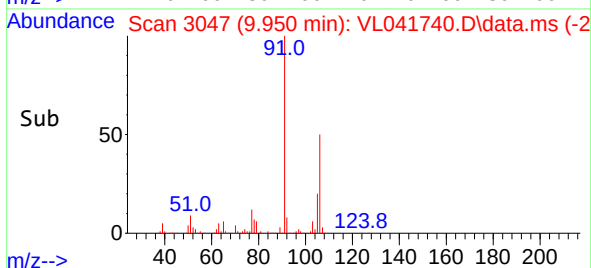
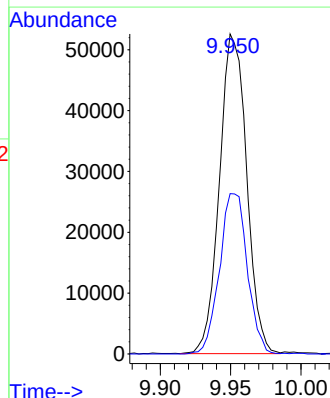
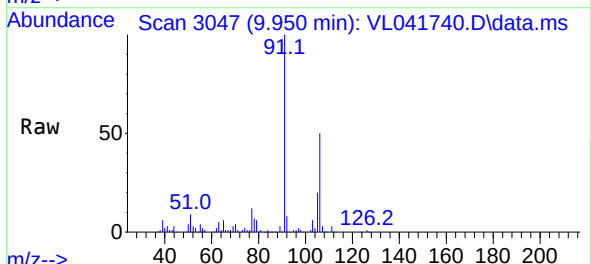
Acq: 12 Dec 2024 08:59

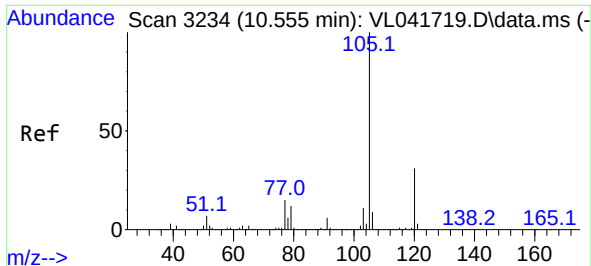
Tgt Ion: 91 Resp: 70636

Ion Ratio Lower Upper

91 100

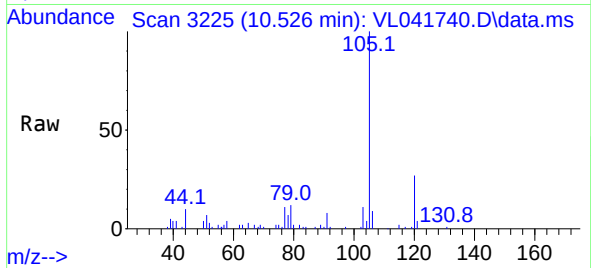
106 51.4 26.8 80.4





#62
Isopropylbenzene
Concen: 0.080 ppbv
RT: 10.526 min Scan# 31
Delta R.T. -0.029 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

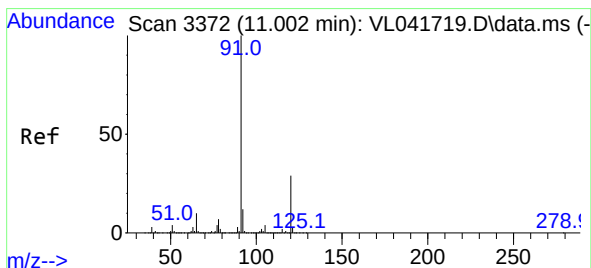
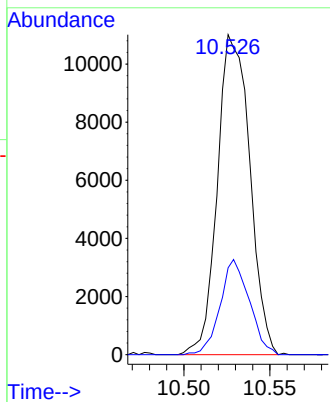
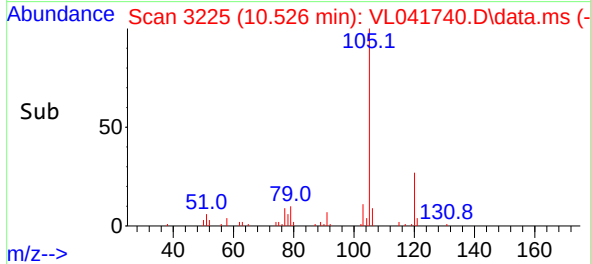
Instrument :
MSVOA_L
ClientSampleId :
IA4



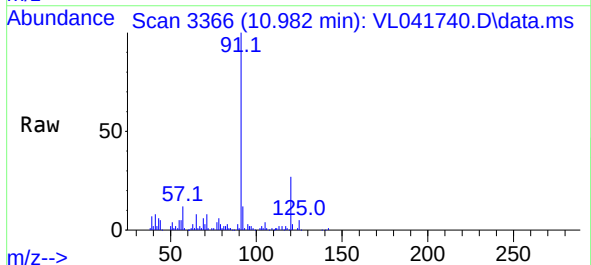
Tgt Ion:105 Resp: 14408
Ion Ratio Lower Upper
105 100
120 26.8 24.3 36.5

Manual Integrations
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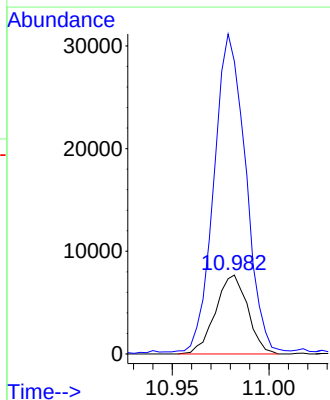
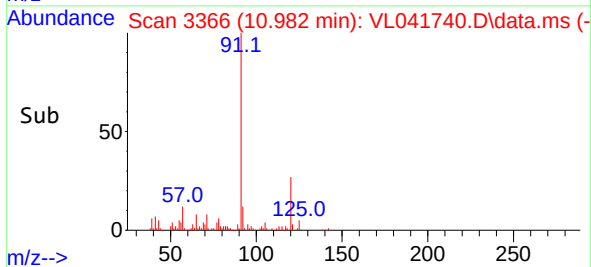
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

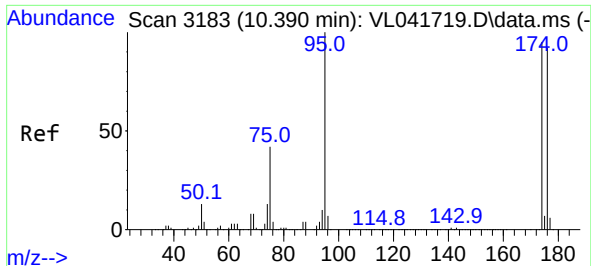


#64
n-propylbenzene
Concen: 0.168 ppbv
RT: 10.982 min Scan# 3366
Delta R.T. -0.020 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



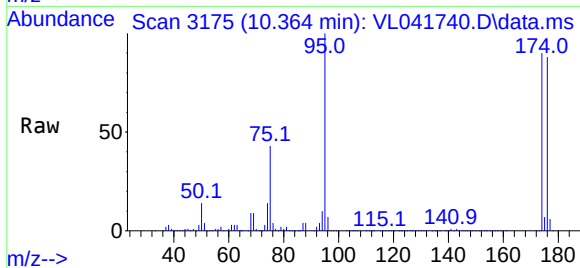
Tgt Ion:120 Resp: 8886
Ion Ratio Lower Upper
120 100
91 406.7 290.8 436.2





#68
1-Bromo-4-Fluorobenzene
Concen: 10.182 ppbv
RT: 10.364 min Scan# 3183
Delta R.T. -0.026 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

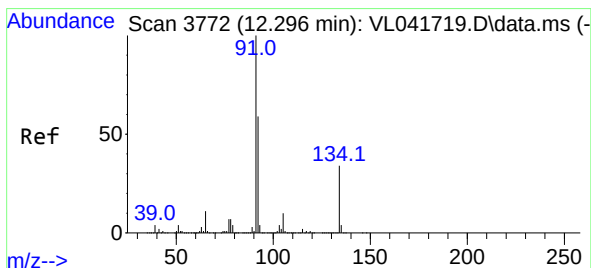
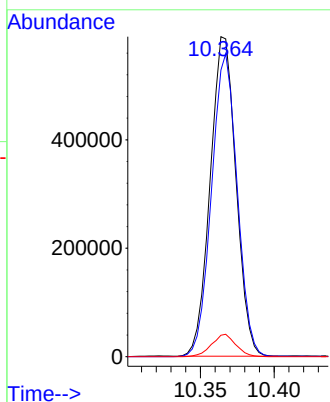
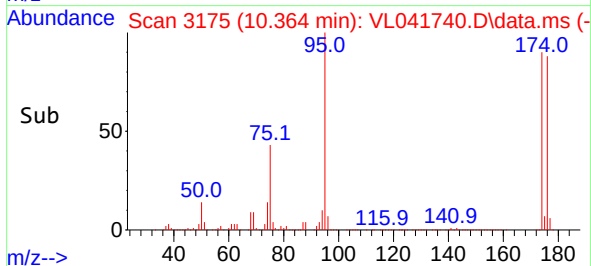
Instrument :
MSVOA_L
ClientSampleId :
IA4



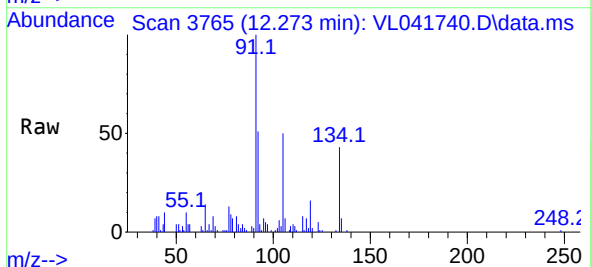
Tgt Ion: 95 Resp: 716714
Ion Ratio Lower Upper
95 100
174 94.4 76.7 115.1
175 6.6 5.4 8.2

Manual Integrations
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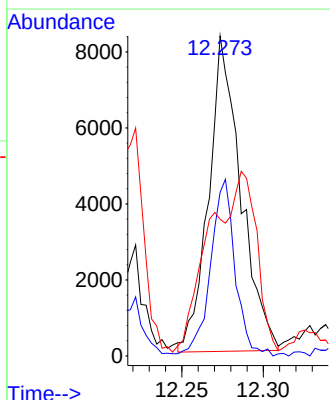
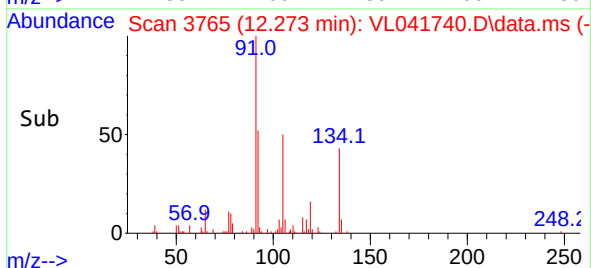
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

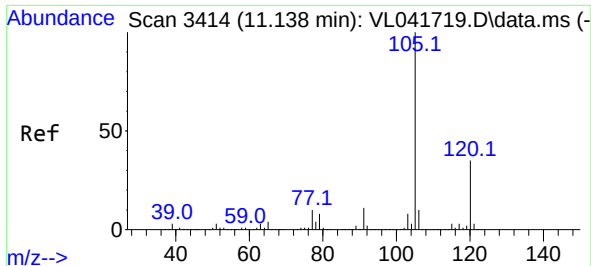


#70
n-Butylbenzene
Concen: 0.072 ppbv
RT: 12.273 min Scan# 3765
Delta R.T. -0.023 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59



Tgt Ion: 91 Resp: 11390
Ion Ratio Lower Upper
91 100
92 43.1 46.7 70.1#
134 87.0 26.2 39.4#





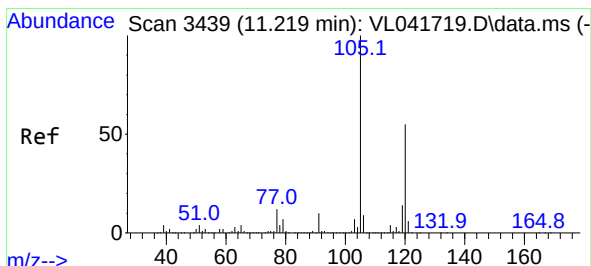
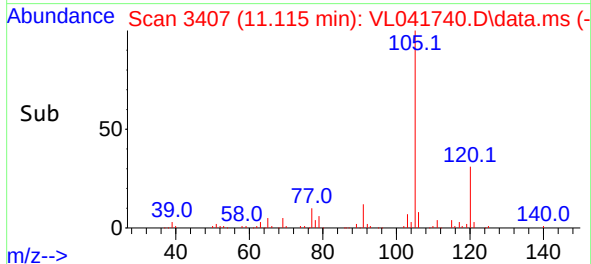
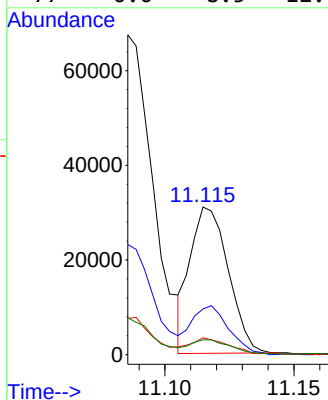
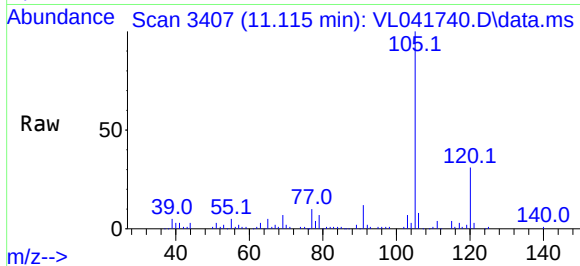
#72
4-Ethyltoluene
Concen: 0.225 ppbv
RT: 11.115 min Scan# 3414
Delta R.T. -0.023 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

Instrument :
MSVOA_L
ClientSampleId :
IA4

Tgt Ion:105 Resp: 31680
Ion Ratio Lower Upper
105 100
120 0.0 28.0 42.0
91 0.0 8.8 13.2
77 0.0 8.5 12.7

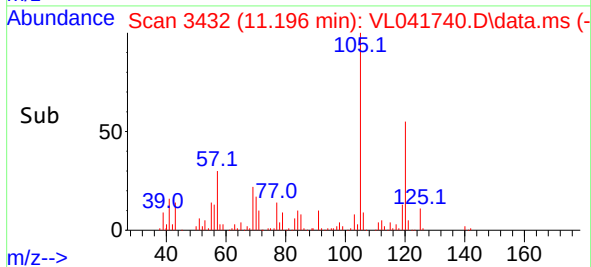
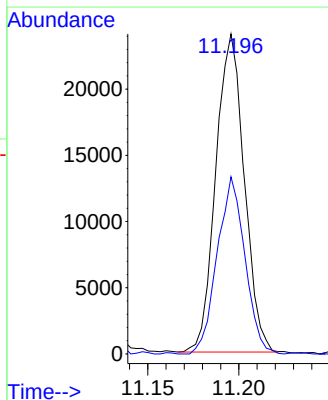
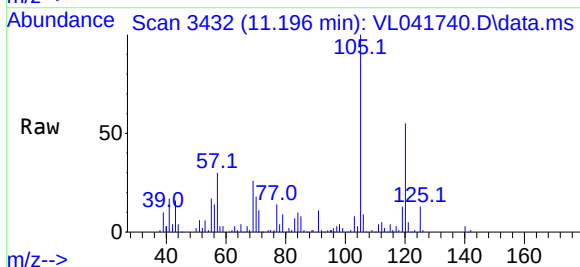
Manual Integrations
APPROVED

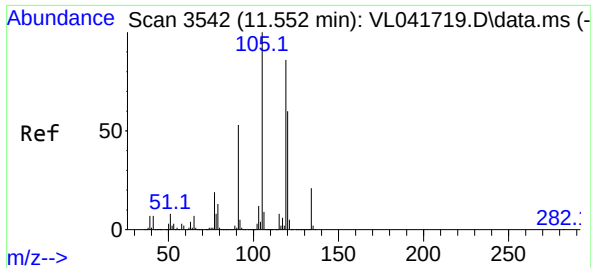
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#73
1,3,5-Trimethylbenzene
Concen: 0.229 ppbv
RT: 11.196 min Scan# 3432
Delta R.T. -0.023 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

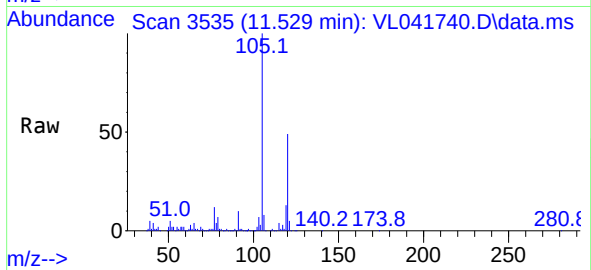
Tgt Ion:105 Resp: 26075
Ion Ratio Lower Upper
105 100
120 55.7 43.6 65.4





#74
1,2,4-Trimethylbenzene
Concen: 0.725 ppbv
RT: 11.529 min Scan# 3535
Delta R.T. -0.023 min
Lab File: VL041740.D
Acq: 12 Dec 2024 08:59

Instrument :
MSVOA_L
ClientSampleId :
IA4



Tgt Ion:	105	Resp:	8961
Ion	Ratio	Lower	Upper
105	100		
120	49.3	47.8	71.6
91	9.5	42.5	63.7
77	11.4	15.4	23.2

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

