

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091823\
 Data File : VL040711.D
 Acq On : 18 Sep 2023 23:02
 Operator : SY/MD
 Sample : 04468-02
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/19/2023
 Supervised By : Mahesh Dadoda 09/19/2023

Quant Time: Sep 19 05:23:24 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M

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

QLast Update : Tue Sep 19 05:12:43 2023

Response via : Initial Calibration

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

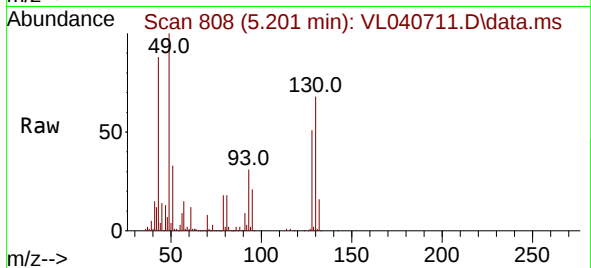
Internal Standards						
1) Bromochloromethane	5.201	49	1160841	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.664	114	3027064	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	2588342	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	1965449	9.828	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.300%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.738	85	114386	0.447	ppbv	96
3) Chlorodifluoromethane	2.681	51	207922m	1.099	ppbv	
4) Chloromethane	2.819	50	35930	0.496	ppbv	98
9) Propene	2.713	41	1426251m	26.179	ppbv	
10) Heptane	7.587	43	50899	0.415	ppbv	98
11) Trichlorofluoromethane	3.568	101	46788	0.208	ppbv	92
12) 1,1,2-Trichlorotrifluo...	4.079	101	10719m	0.067	ppbv	
13) Ethanol	3.250	45	626339	38.841	ppbv	95
15) Acetone	3.472	43	18054540	117.912	ppbv #	67
17) tert-Butyl alcohol	3.896	59	58705	0.374	ppbv #	71
19) Isopropyl Alcohol	3.587	45	1279858	13.872	ppbv #	93
20) Methylene Chloride	3.944	84	1067969	12.959	ppbv	98
25) Ethyl Acetate	5.214	43	1592407	6.448	ppbv #	97
26) Hexane	5.221	57	785621	6.728	ppbv	89
29) Chloroform	5.285	83	77265	0.383	ppbv	92
34) 2-Butanone	4.796	43	409876	2.692	ppbv	97
35) Carbon Tetrachloride	6.507	117	13922m	0.067	ppbv	
36) Benzene	6.378	78	55325	0.247	ppbv #	86
37) 1,2-Dichloroethane	5.812	62	66598	0.434	ppbv	99
38) Trichloroethene	7.307	130	6475m	0.076	ppbv	
43) Methyl Methacrylate	7.481	69	931735	11.183	ppbv	99
50) 4-Methyl-2-Pentanone	8.192	43	23353m	0.114	ppbv	
52) Tetrachloroethene	10.619	164	40679	0.556	ppbv #	80
53) Toluene	9.227	91	1225875	5.180	ppbv	99
58) Ethyl Benzene	12.098	91	1756877	5.954	ppbv	99
59) m/p-Xylene	12.352	91	7376671	26.621	ppbv	94
60) o-Xylene	13.066	91	2541564	9.618	ppbv	100
61) Styrene	12.908	104	357500	3.228	ppbv	98
73) 1,3,5-Trimethylbenzene	15.352	105	79118m	0.296	ppbv	
74) 1,2,4-Trimethylbenzene	16.111	105	328272m	1.009	ppbv	
76) 1,4-Dichlorobenzene	16.481	146	49503	0.271	ppbv	83

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



#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.201 min Scan# 80
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

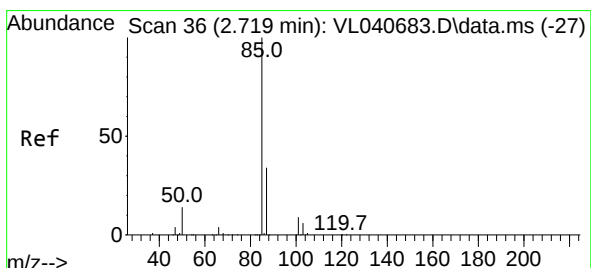
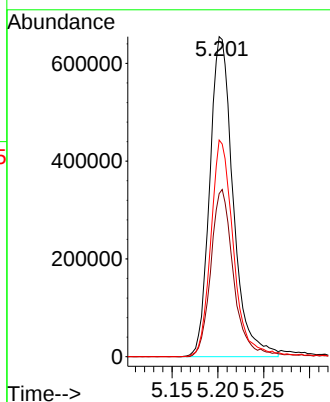
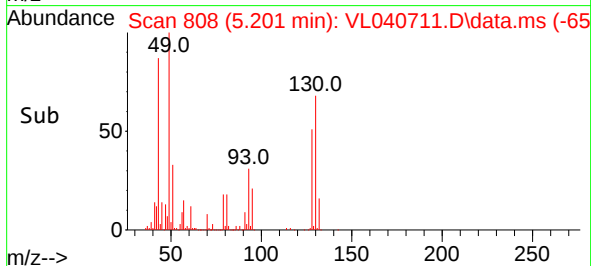
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 49 Resp: 116084
Ion Ratio Lower Upper
49 100
128 51.2 25.4 76.0
130 66.6 32.3 96.8

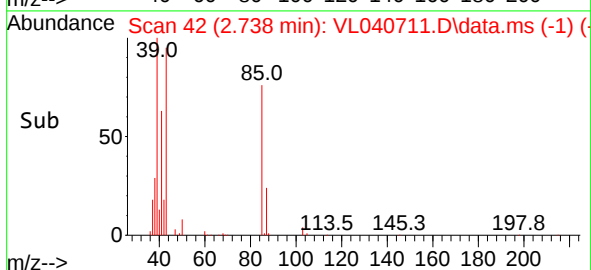
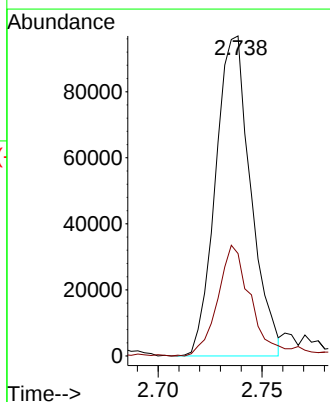
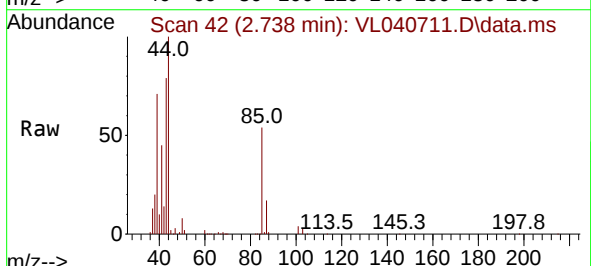
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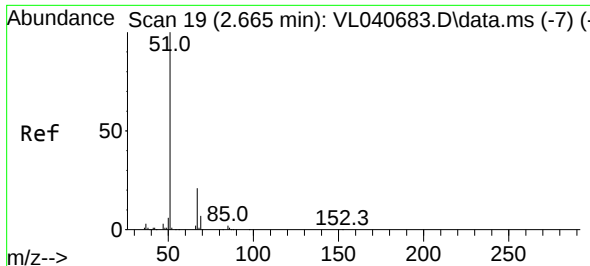
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#2
Dichlorodifluoromethane
Concen: 0.447 ppbv
RT: 2.738 min Scan# 42
Delta R.T. 0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

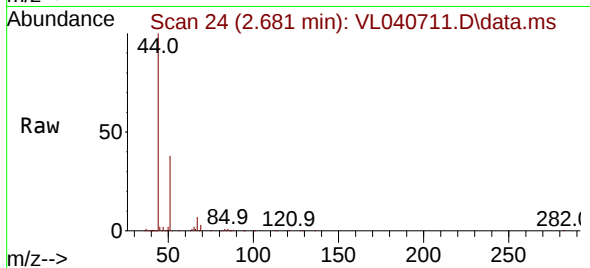
Tgt Ion: 85 Resp: 114386
Ion Ratio Lower Upper
85 100
87 31.7 27.2 40.8





#3
Chlorodifluoromethane
Concen: 1.099 ppbv m
RT: 2.681 min Scan# 24
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

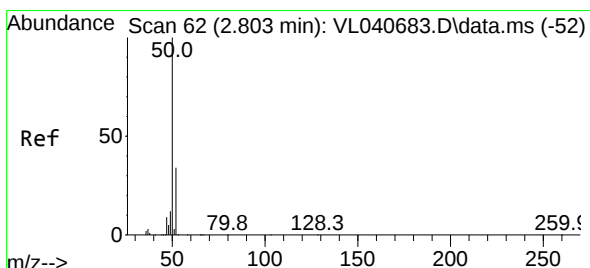
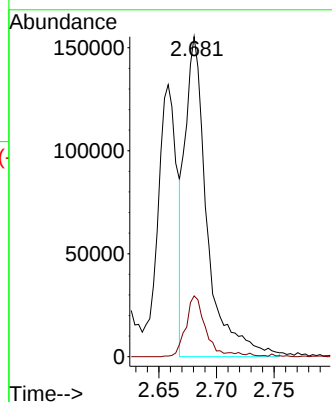
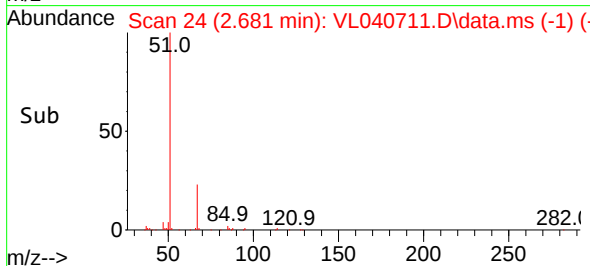
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 51 Resp: 20792
Ion Ratio Lower Upper
51 100
67 17.8 16.7 25.1

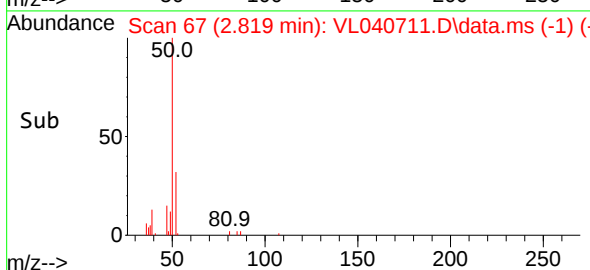
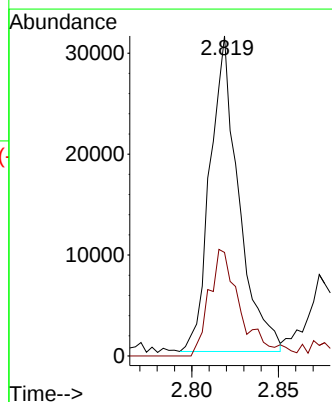
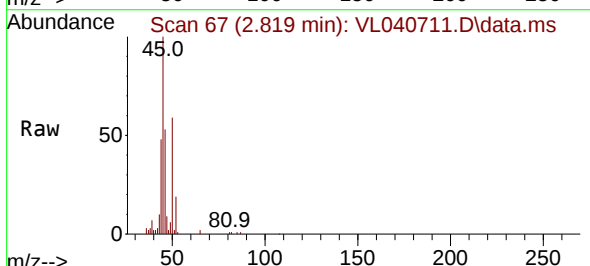
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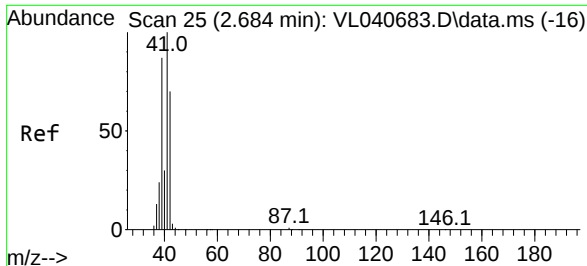
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#4
Chloromethane
Concen: 0.496 ppbv
RT: 2.819 min Scan# 67
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

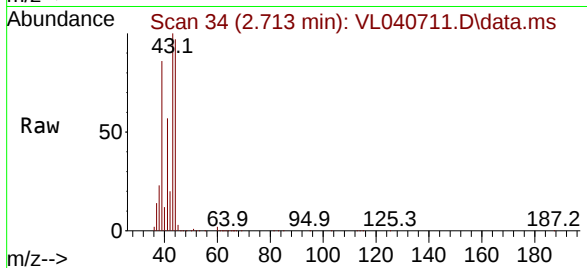
Tgt Ion: 50 Resp: 35930
Ion Ratio Lower Upper
50 100
52 32.8 27.1 40.7





#9
 Propene
 Concen: 26.179 ppbv m
 RT: 2.713 min Scan# 34
 Delta R.T. 0.016 min
 Lab File: VL040711.D
 Acq: 18 Sep 2023 23:02

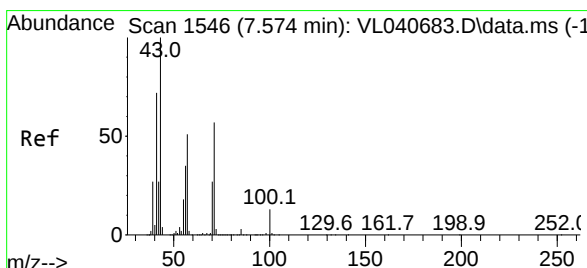
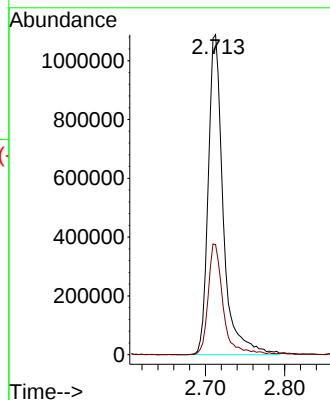
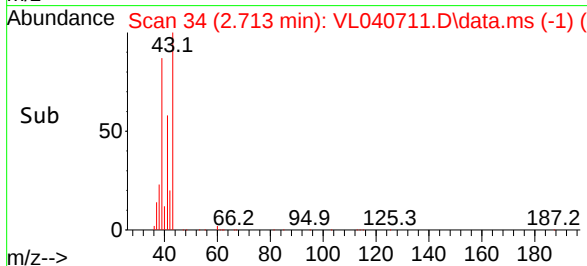
Instrument :
 MSVOA_L
 ClientSampleId :
 IA1



Tgt Ion: 41 Resp: 142625
 Ion Ratio Lower Upper
 41 100
 42 18.0 56.7 85.1

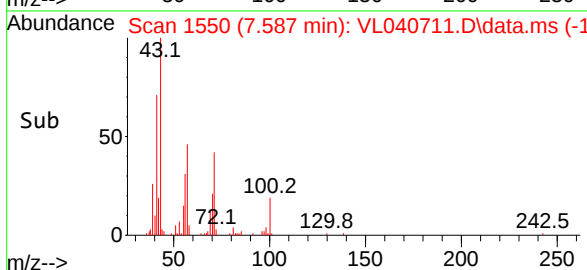
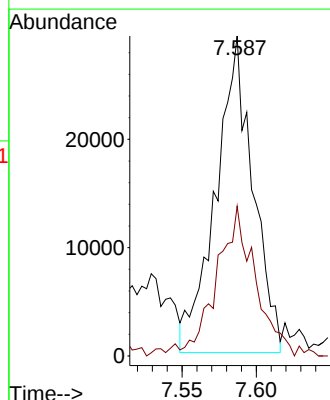
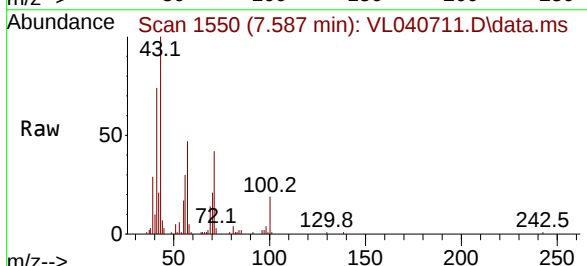
Manual Integrations
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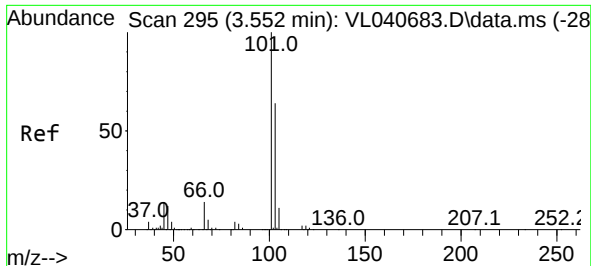
Reviewed By :Semsettin Yesilyurt 09/19/2023
 Supervised By :Mahesh Dadoda 09/19/2023



#10
 Heptane
 Concen: 0.415 ppbv
 RT: 7.587 min Scan# 1550
 Delta R.T. 0.000 min
 Lab File: VL040711.D
 Acq: 18 Sep 2023 23:02

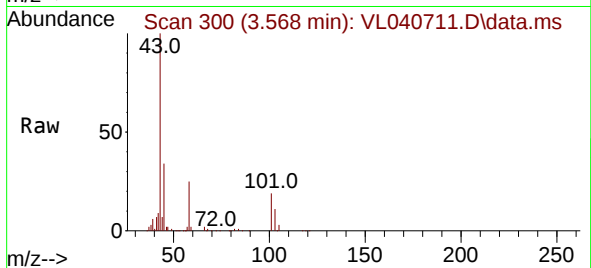
Tgt Ion: 43 Resp: 50899
 Ion Ratio Lower Upper
 43 100
 57 50.8 41.8 62.6





#11
Trichlorofluoromethane
Concen: 0.208 ppbv
RT: 3.568 min Scan# 300
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

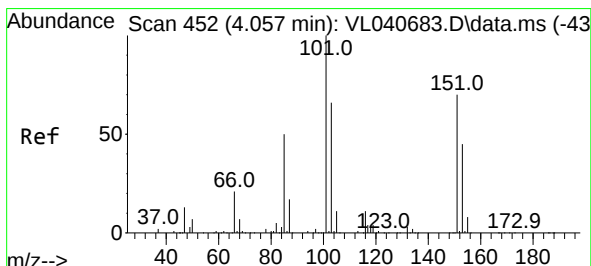
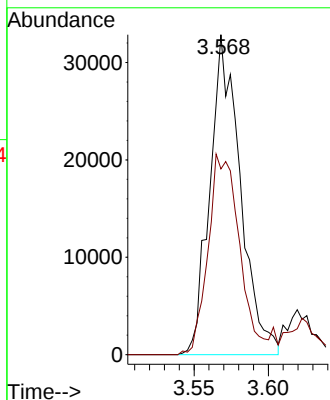
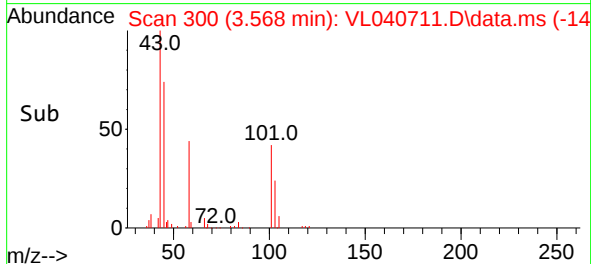
Instrument :
MSVOA_L
ClientSampleId :
IA1



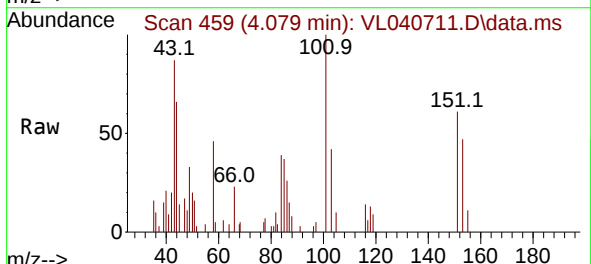
Tgt Ion:101 Resp: 46788
Ion Ratio Lower Upper
101 100
103 58.0 51.3 76.9

Manual Integrations
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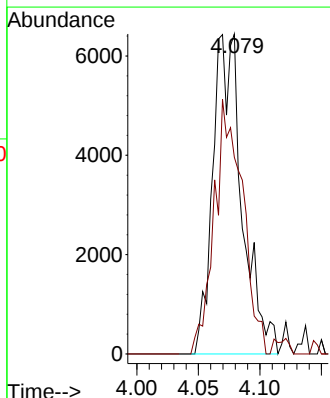
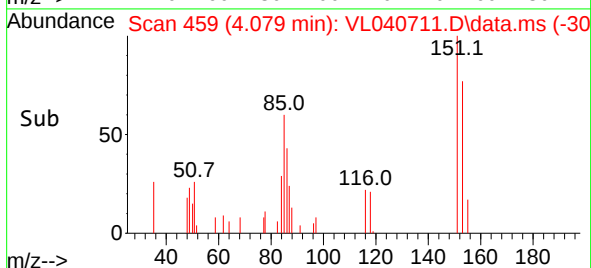
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

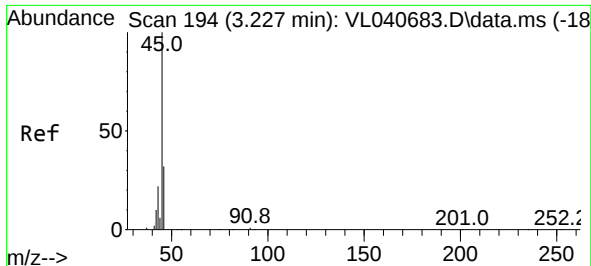


#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.067 ppbv m
RT: 4.079 min Scan# 459
Delta R.T. 0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02



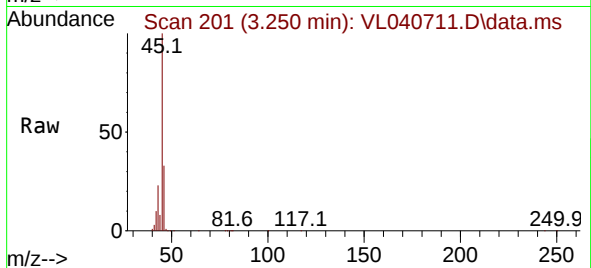
Tgt Ion:101 Resp: 10719
Ion Ratio Lower Upper
101 100
151 0.0 56.8 85.2#





#13
Ethanol
Concen: 38.841 ppbv
RT: 3.250 min Scan# 201
Delta R.T. 0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

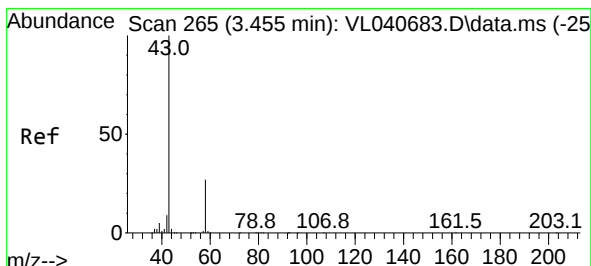
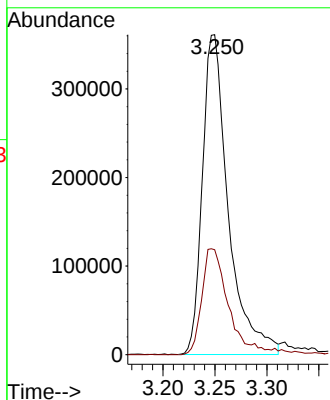
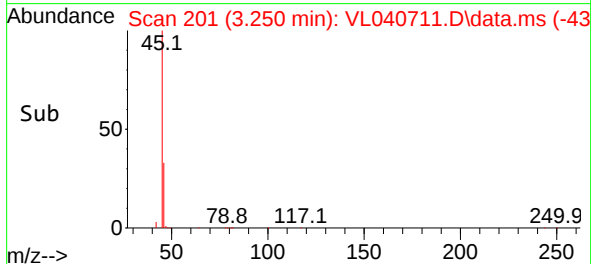
Instrument :
MSVOA_L
ClientSampleId :
IA1



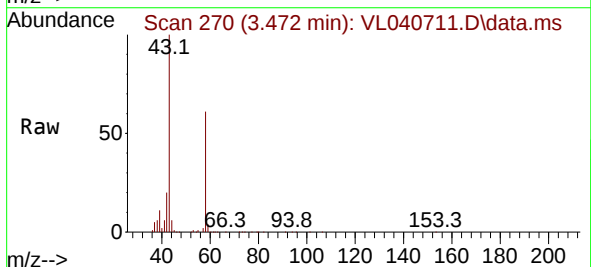
Tgt Ion: 45 Resp: 626339
Ion Ratio Lower Upper
45 100
46 35.2 15.2 61.0

Manual Integrations
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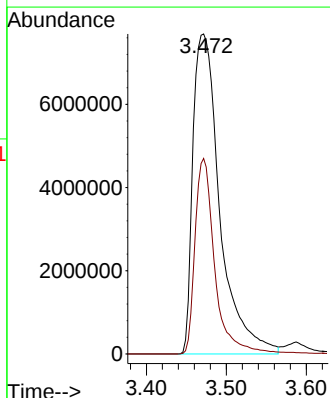
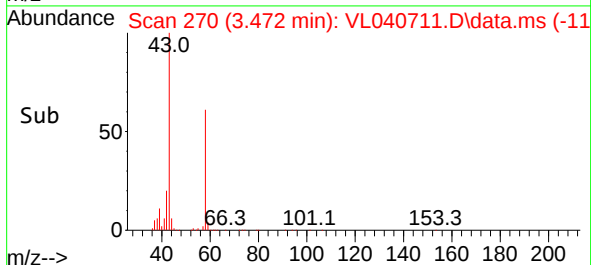
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

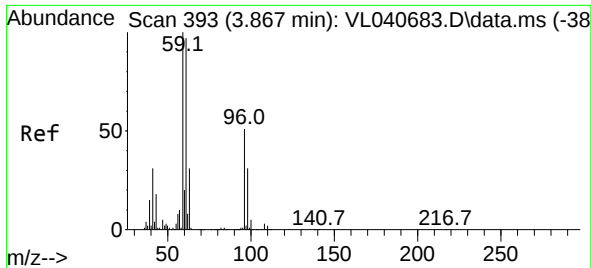


#15
Acetone
Concen: 117.912 ppbv
RT: 3.472 min Scan# 270
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02



Tgt Ion: 43 Resp:18054540
Ion Ratio Lower Upper
43 100
58 45.5 22.6 34.0#





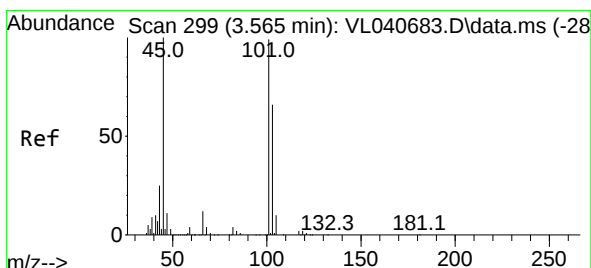
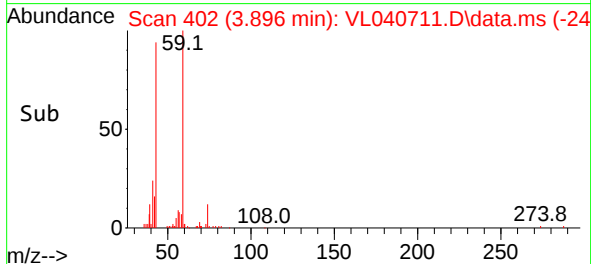
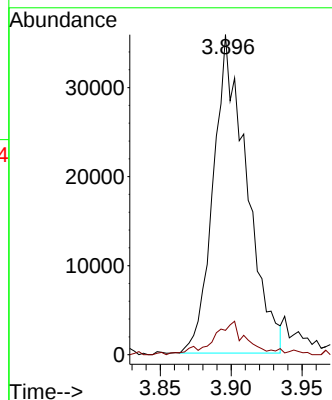
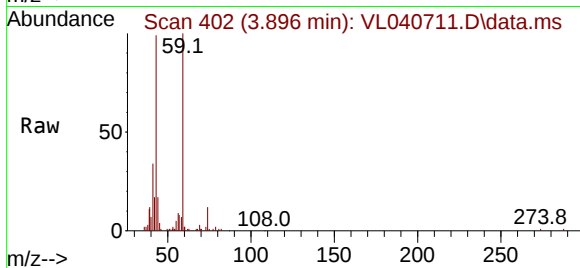
#17
tert-Butyl alcohol
Concen: 0.374 ppbv
RT: 3.896 min Scan# 402
Delta R.T. 0.013 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion: 59 Resp: 5870
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1

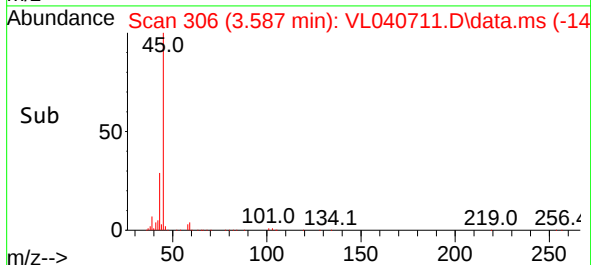
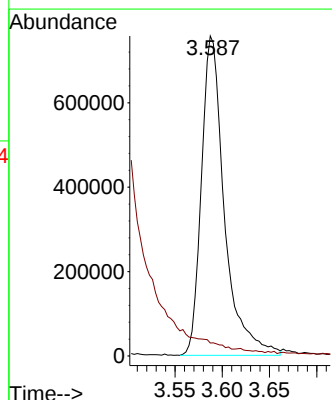
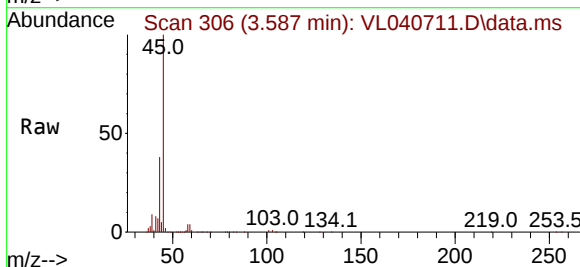
Manual Integrations
APPROVED

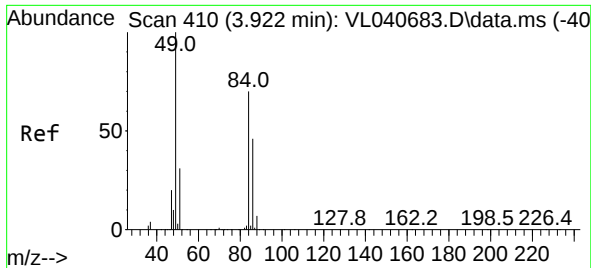
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#19
Isopropyl Alcohol
Concen: 13.872 ppbv
RT: 3.587 min Scan# 306
Delta R.T. 0.010 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

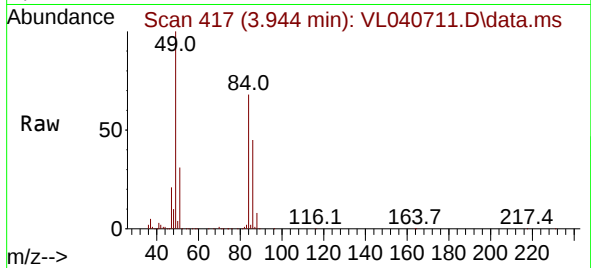
Tgt Ion: 45 Resp: 1279858
Ion Ratio Lower Upper
45 100
58 0.0 1.9 2.9





#20
Methylene Chloride
Concen: 12.959 ppbv
RT: 3.944 min Scan# 410
Delta R.T. 0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Instrument :
MSVOA_L
ClientSampleId :
IA1

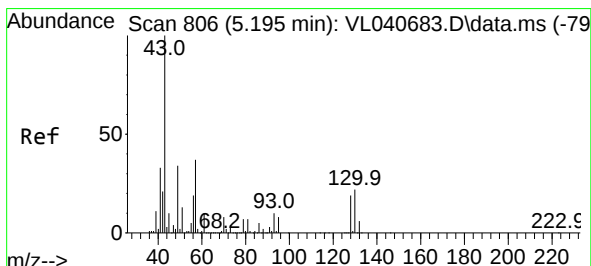
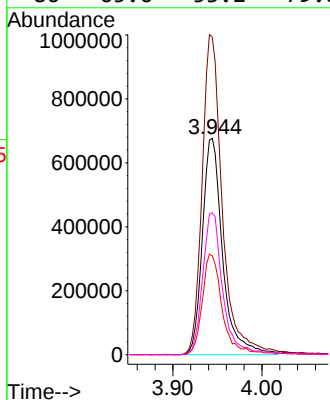
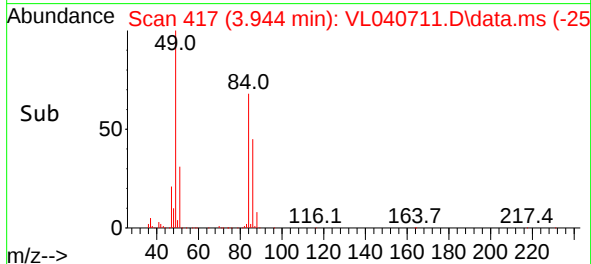


Tgt Ion: 84 Resp: 1067969

Ion	Ratio	Lower	Upper
84	100		
49	146.9	114.4	171.6
51	45.6	35.5	53.3
86	65.6	53.2	79.8

Manual Integrations
APPROVED

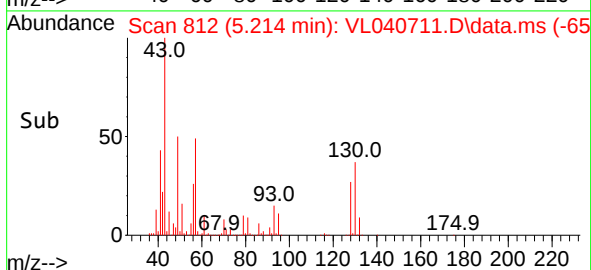
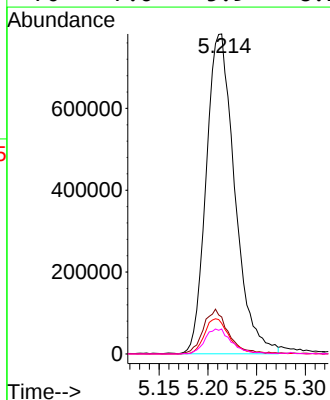
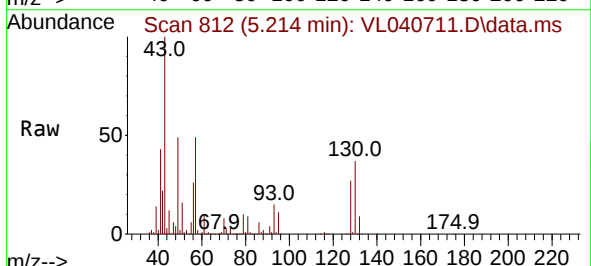
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

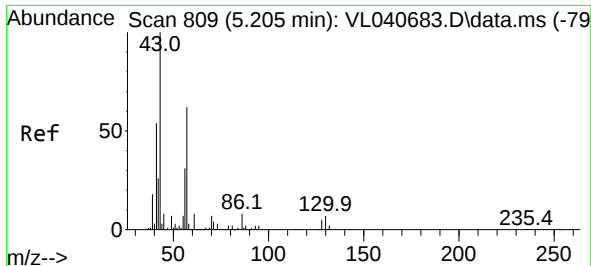


#25
Ethyl Acetate
Concen: 6.448 ppbv
RT: 5.214 min Scan# 812
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Tgt Ion: 43 Resp: 1592407

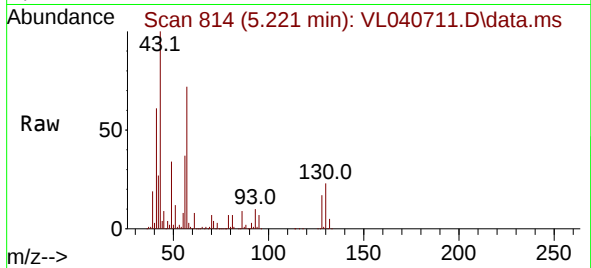
Ion	Ratio	Lower	Upper
43	100		
45	12.4	8.2	12.4
61	9.9	8.2	12.4
70	7.6	5.9	8.9





#26
Hexane
Concen: 6.728 ppbv
RT: 5.221 min Scan# 814
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

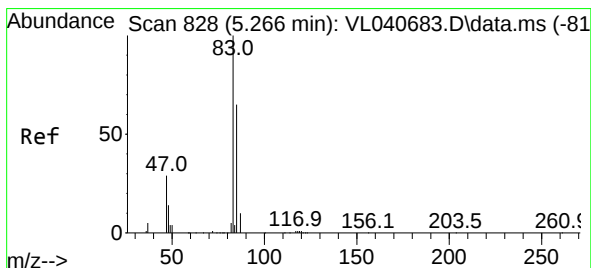
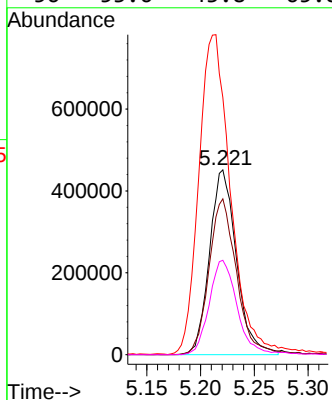
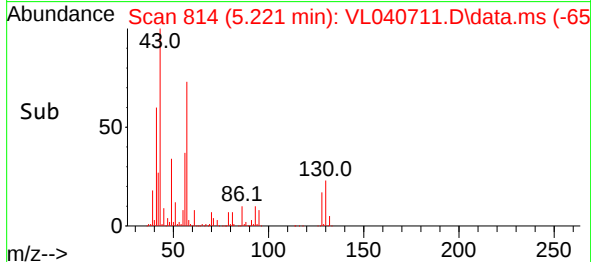
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 57 Resp: 78562
Ion Ratio Lower Upper
57 100
41 87.9 75.2 112.8
43 205.8 185.6 278.4
56 53.6 43.8 65.8

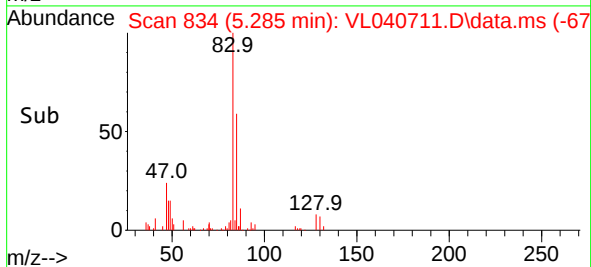
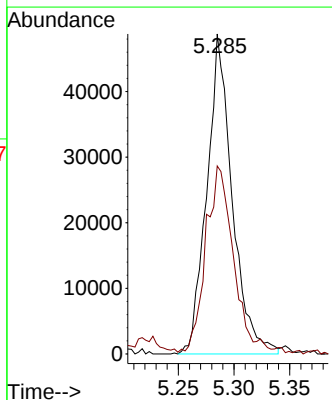
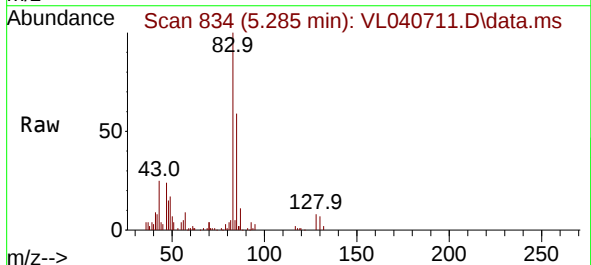
Manual Integrations
APPROVED

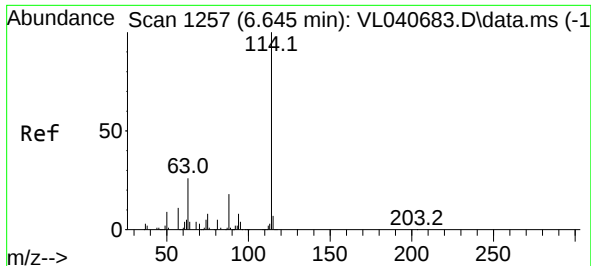
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#29
Chloroform
Concen: 0.383 ppbv
RT: 5.285 min Scan# 834
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Tgt Ion: 83 Resp: 77265
Ion Ratio Lower Upper
83 100
85 58.2 51.8 77.8





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.664 min Scan# 114

Delta R.T. 0.003 min

Lab File: VL040711.D

Acq: 18 Sep 2023 23:02

Instrument :

MSVOA_L

ClientSampleId :

IA1

Tgt Ion:114 Resp: 3027064

Ion Ratio Lower Upper

114 100

63 25.0 21.1 31.7

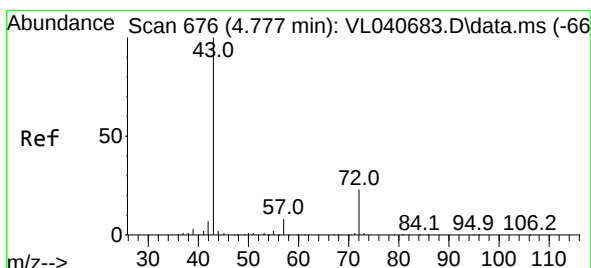
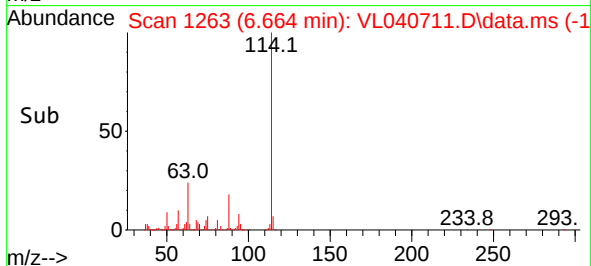
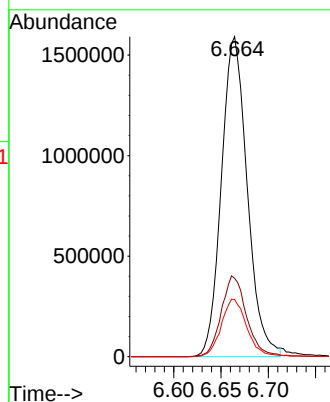
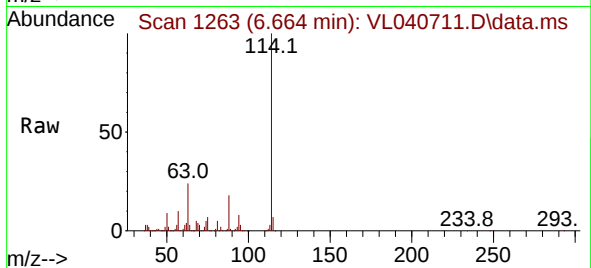
88 17.9 14.5 21.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2023

Supervised By :Mahesh Dadoda 09/19/2023



#34

2-Butanone

Concen: 2.692 ppbv

RT: 4.796 min Scan# 682

Delta R.T. 0.006 min

Lab File: VL040711.D

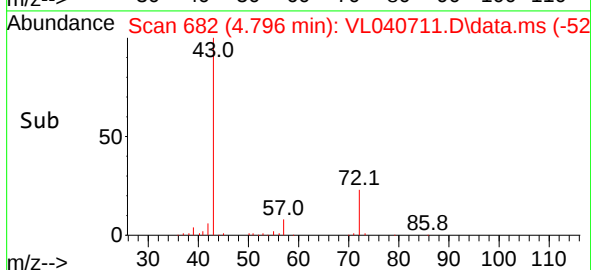
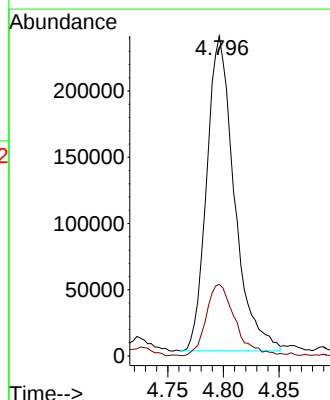
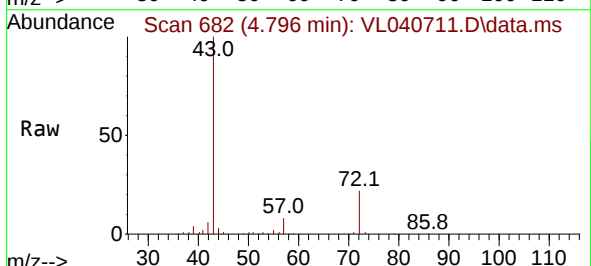
Acq: 18 Sep 2023 23:02

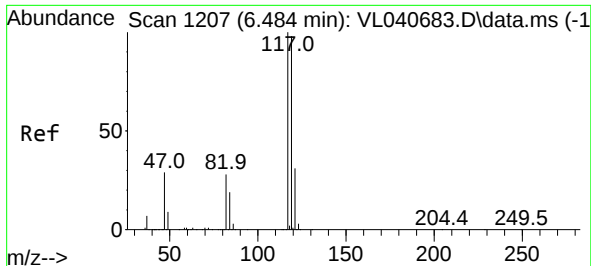
Tgt Ion: 43 Resp: 409876

Ion Ratio Lower Upper

43 100

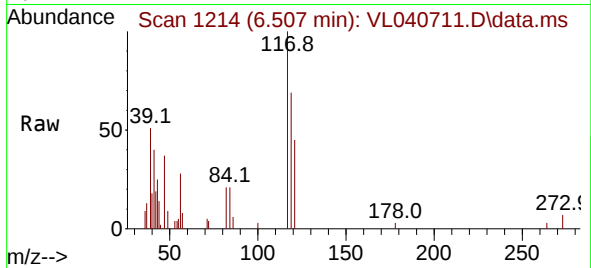
72 24.4 18.6 27.8





#35
Carbon Tetrachloride
Concen: 0.067 ppbv m
RT: 6.507 min Scan# 1174
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

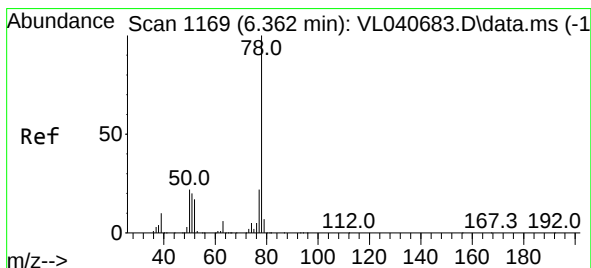
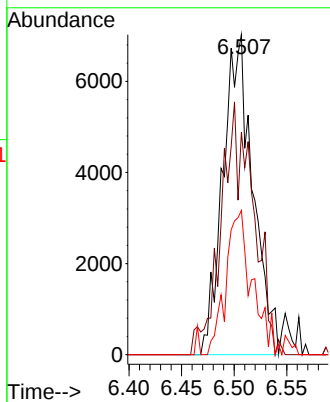
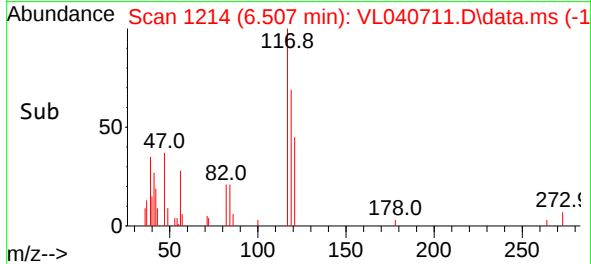
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:117 Resp: 1392
Ion Ratio Lower Upper
117 100
119 69.5 78.6 117.8#
121 45.1 24.7 37.1#

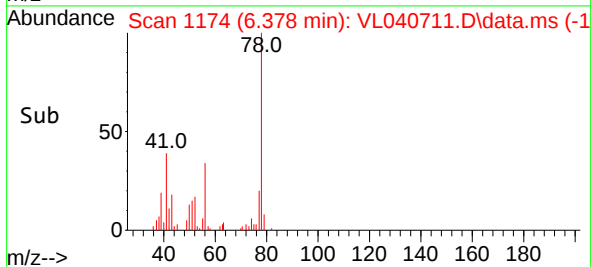
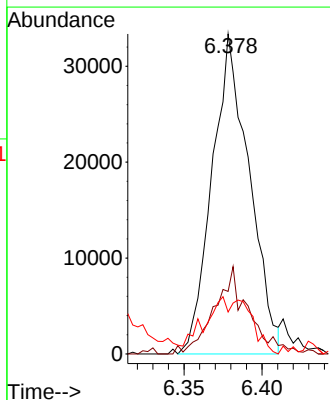
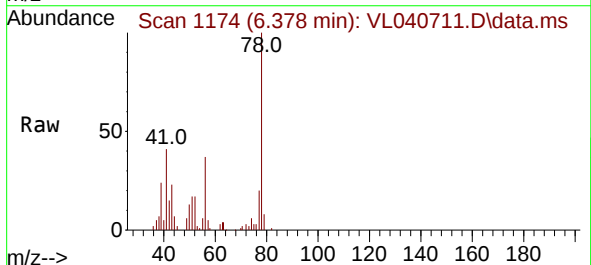
Manual Integrations
APPROVED

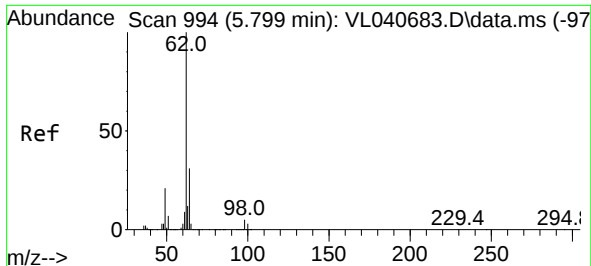
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#36
Benzene
Concen: 0.247 ppbv
RT: 6.378 min Scan# 1174
Delta R.T. -0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Tgt Ion: 78 Resp: 55325
Ion Ratio Lower Upper
78 100
77 17.0 17.9 26.9#
50 13.2 17.3 25.9#





#37

1,2-Dichloroethane

Concen: 0.434 ppbv

RT: 5.812 min Scan# 994

Delta R.T. -0.003 min

Lab File: VL040711.D

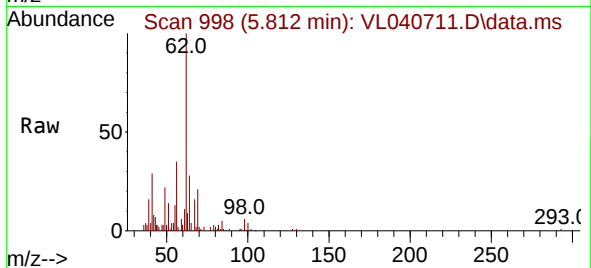
Acq: 18 Sep 2023 23:02

Instrument :

MSVOA_L

ClientSampleId :

IA1



Tgt Ion: 62 Resp: 66598

Ion Ratio Lower Upper

62 100

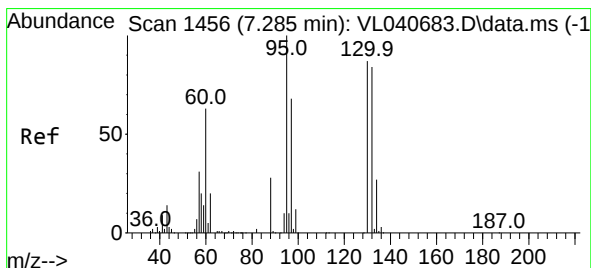
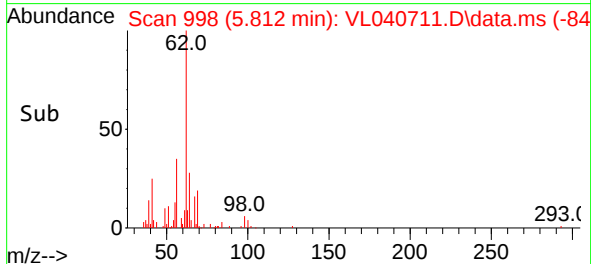
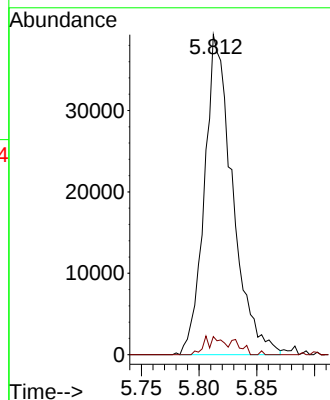
98 5.6 4.2 6.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2023

Supervised By :Mahesh Dadoda 09/19/2023



#38

Trichloroethene

Concen: 0.076 ppbv m

RT: 7.307 min Scan# 1463

Delta R.T. 0.006 min

Lab File: VL040711.D

Acq: 18 Sep 2023 23:02

Tgt Ion:130 Resp: 6475

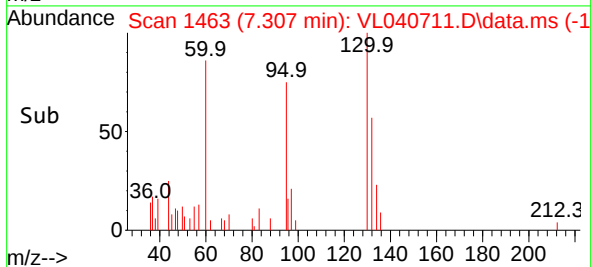
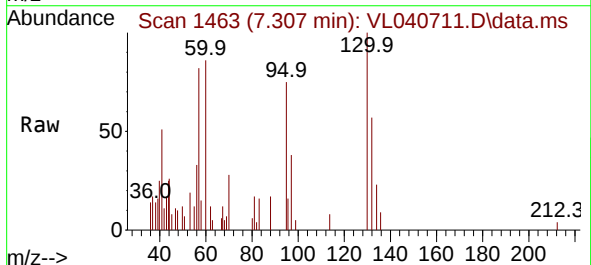
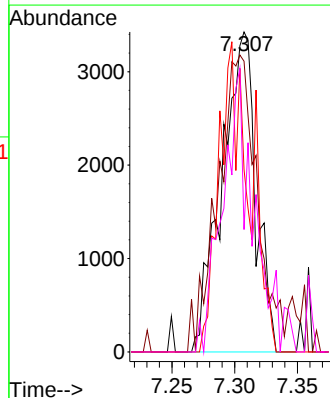
Ion Ratio Lower Upper

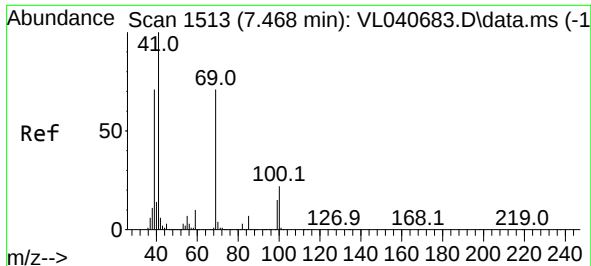
130 100

95 75.0 91.9 137.9#

132 57.0 77.3 115.9#

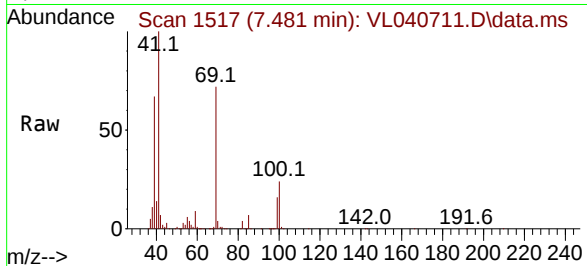
97 38.2 62.3 93.5#





#43
Methyl Methacrylate
Concen: 11.183 ppbv
RT: 7.481 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

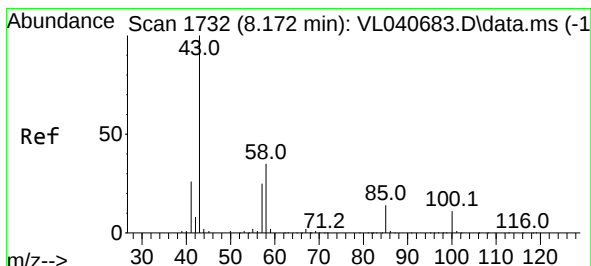
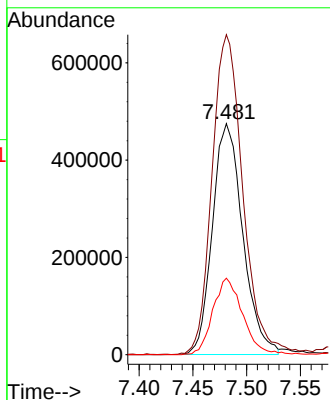
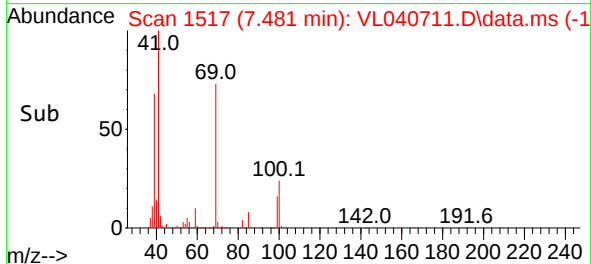
Instrument :
MSVOA_L
ClientSampleId :
IA1



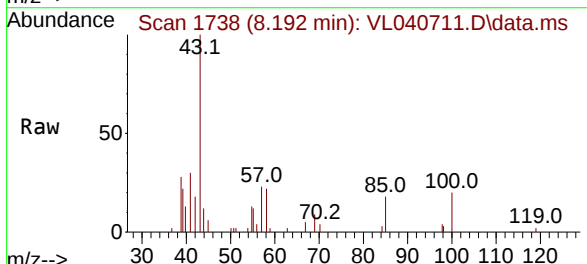
Tgt Ion: 69 Resp: 931735
Ion Ratio Lower Upper
69 100
41 140.9 113.8 170.8
100 32.6 25.4 38.0

Manual Integrations
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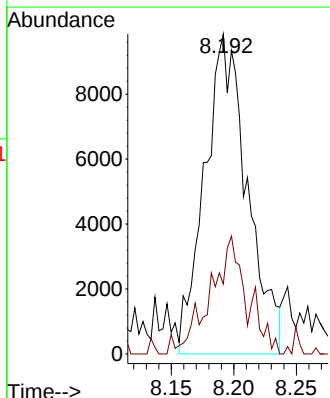
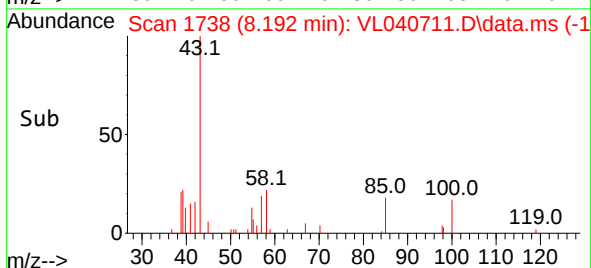
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

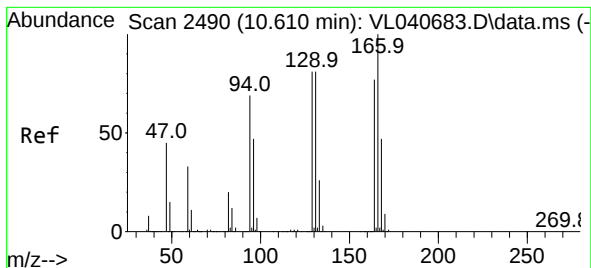


#50
4-Methyl-2-Pentanone
Concen: 0.114 ppbv m
RT: 8.192 min Scan# 1738
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02



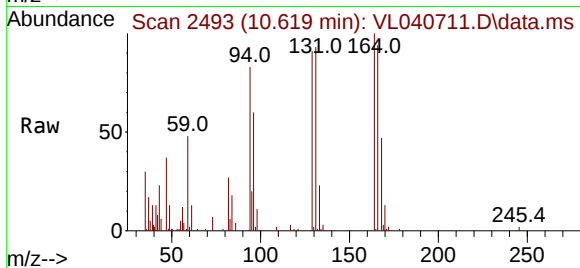
Tgt Ion: 43 Resp: 23353
Ion Ratio Lower Upper
43 100
58 32.1 28.2 42.4





#52
Tetrachloroethene
Concen: 0.556 ppbv
RT: 10.619 min Scan# 2493
Delta R.T. -0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

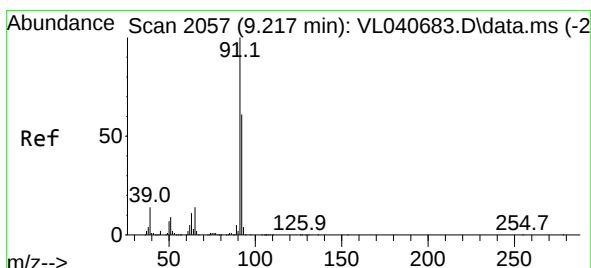
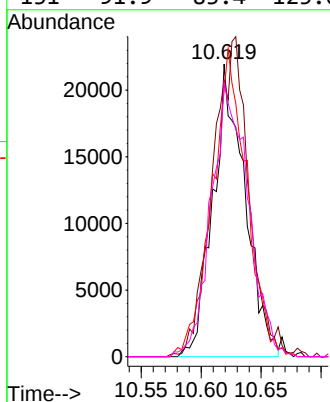
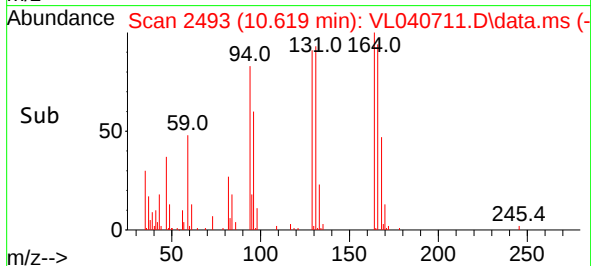
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:164 Resp: 40679
Ion Ratio Lower Upper
164 100
166 93.6 103.4 155.2
129 88.2 83.5 125.3
131 91.9 83.4 125.0

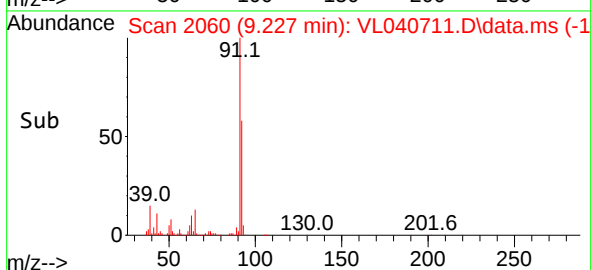
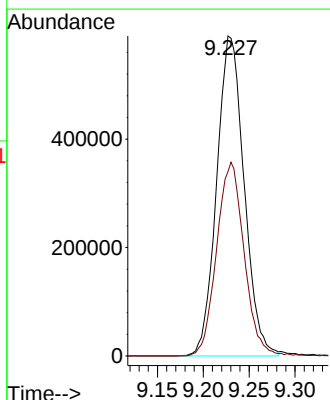
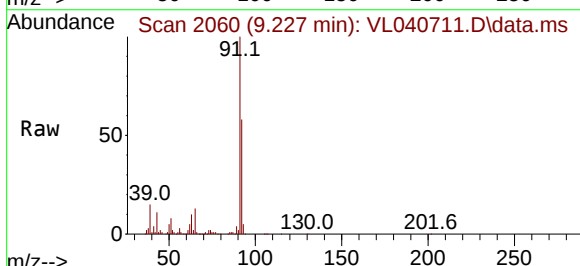
Manual Integrations
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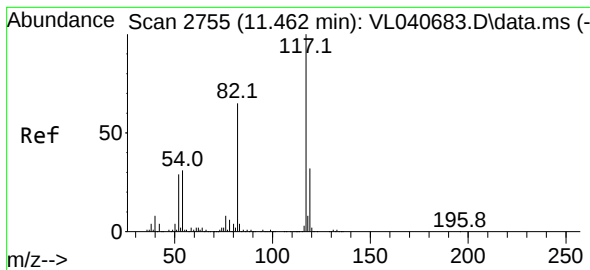
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#53
Toluene
Concen: 5.180 ppbv
RT: 9.227 min Scan# 2060
Delta R.T. -0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

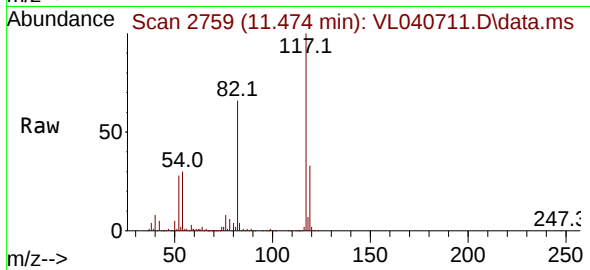
Tgt Ion: 91 Resp: 1225875
Ion Ratio Lower Upper
91 100
92 61.0 48.5 72.7





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.474 min Scan# 21
Delta R.T. -0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

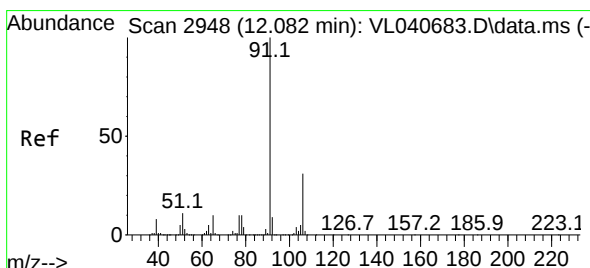
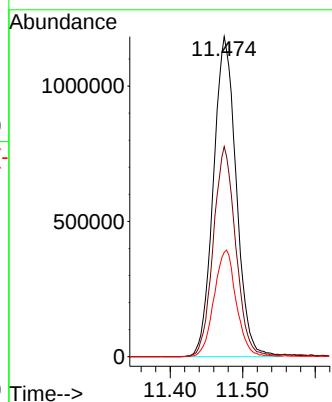
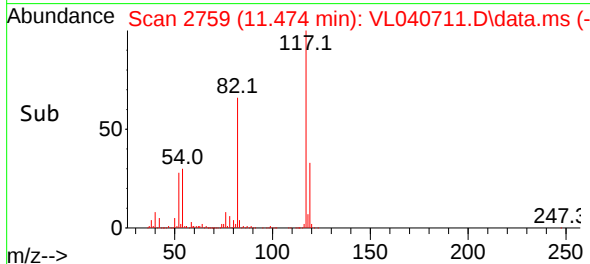
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:117 Resp: 258834
Ion Ratio Lower Upper
117 100
82 64.4 51.4 77.0
119 32.7 24.7 37.1

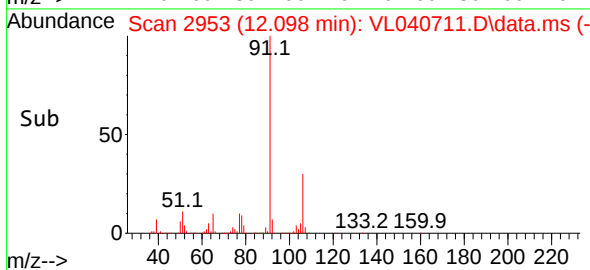
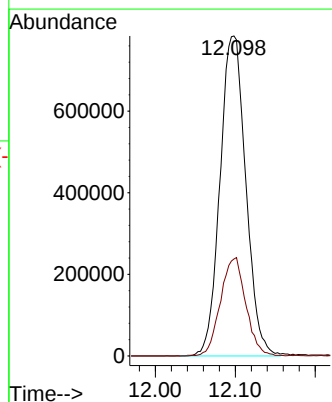
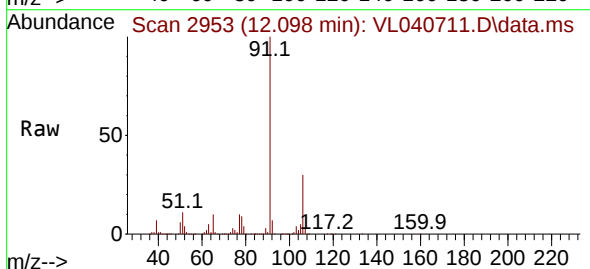
Manual Integrations
APPROVED

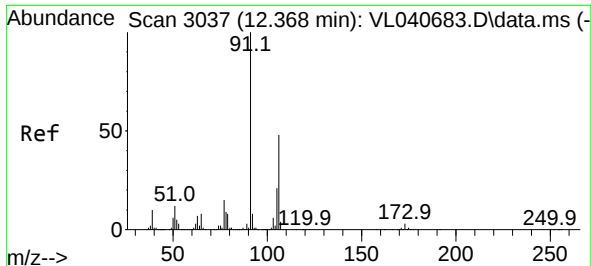
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#58
Ethyl Benzene
Concen: 5.954 ppbv
RT: 12.098 min Scan# 2953
Delta R.T. -0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Tgt Ion: 91 Resp: 1756877
Ion Ratio Lower Upper
91 100
106 30.3 24.7 37.1





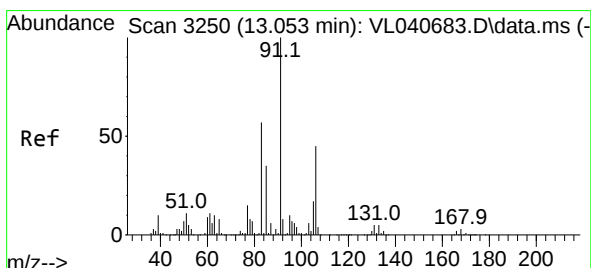
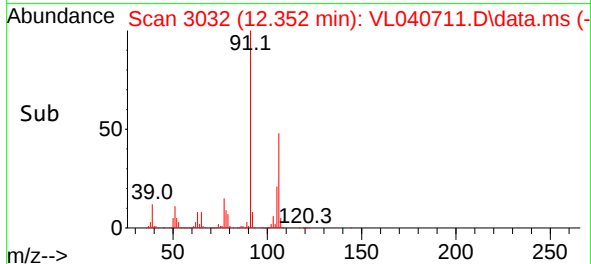
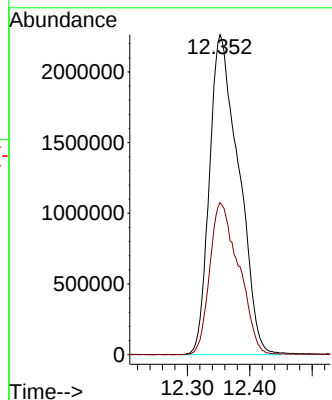
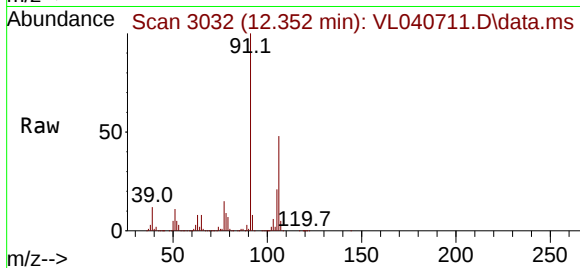
#59
m/p-Xylene
Concen: 26.621 ppbv
RT: 12.352 min Scan# 3037
Delta R.T. -0.029 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion: 91 Resp: 737667
Ion Ratio Lower Upper
91 100
106 47.5 34.8 52.2

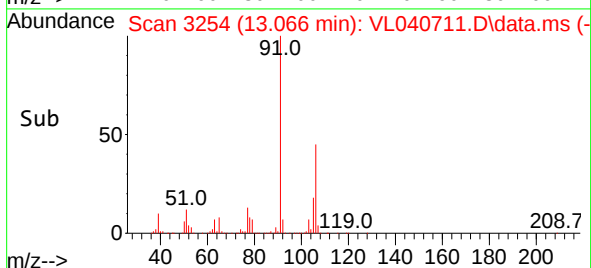
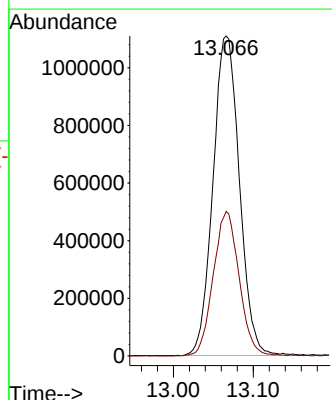
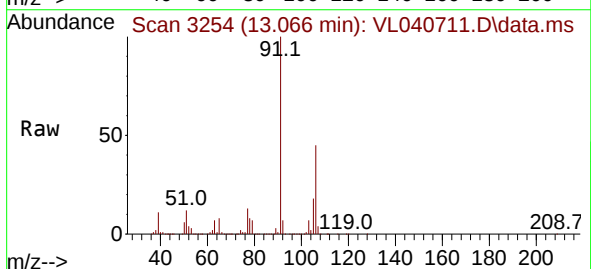
Manual Integrations
APPROVED

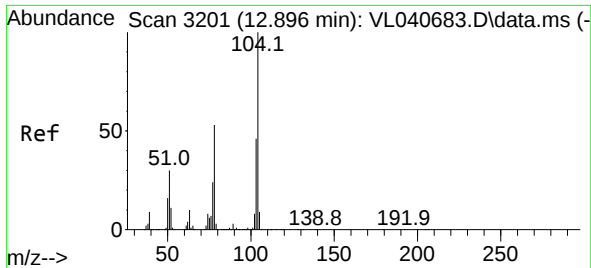
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#60
o-Xylene
Concen: 9.618 ppbv
RT: 13.066 min Scan# 3254
Delta R.T. -0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Tgt Ion: 91 Resp: 2541564
Ion Ratio Lower Upper
91 100
106 44.5 22.3 66.9





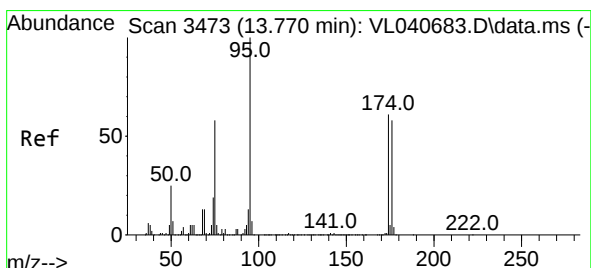
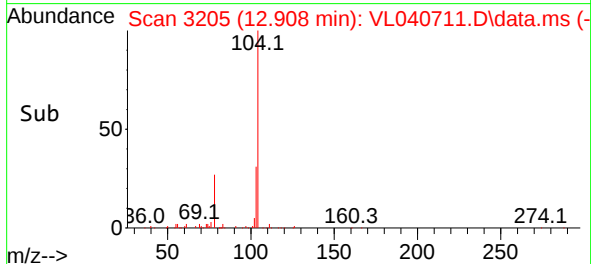
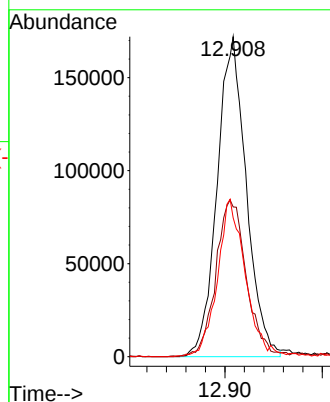
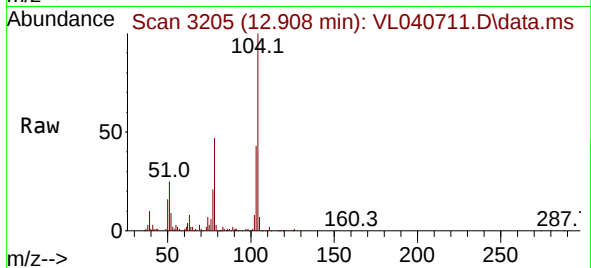
#61
Styrene
Concen: 3.228 ppbv
RT: 12.908 min Scan# 31
Delta R.T. 0.003 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion:104 Resp: 357500
Ion Ratio Lower Upper
104 100
78 52.1 43.4 65.0
103 47.5 37.2 55.8

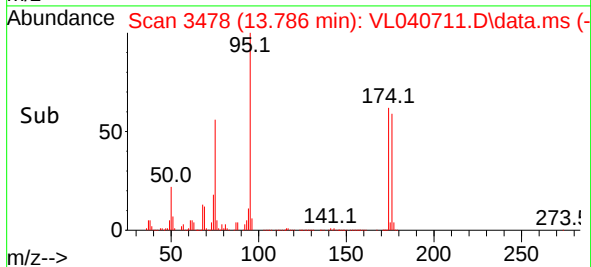
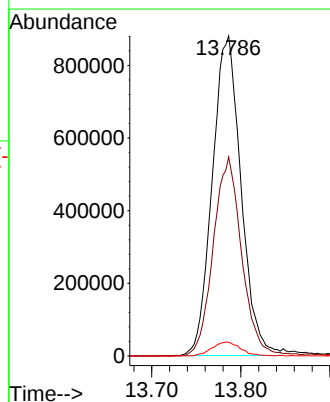
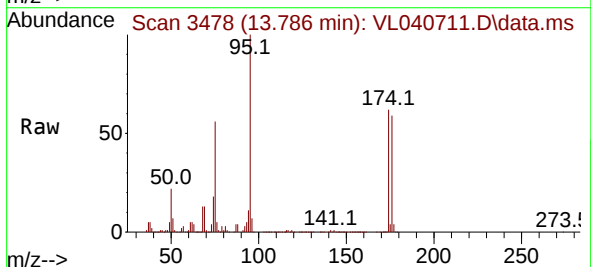
Manual Integrations
APPROVED

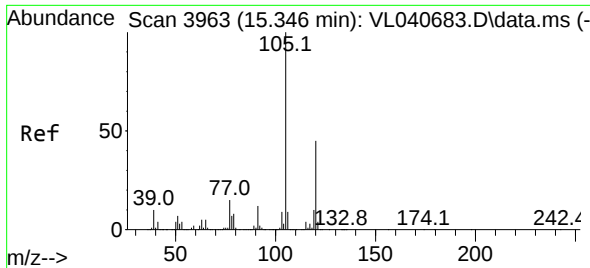
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023



#68
1-Bromo-4-Fluorobenzene
Concen: 9.828 ppbv
RT: 13.786 min Scan# 3478
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

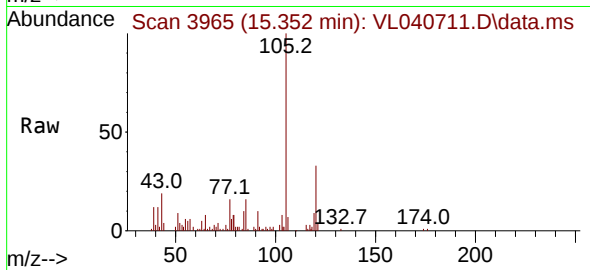
Tgt Ion: 95 Resp: 1965449
Ion Ratio Lower Upper
95 100
174 62.6 48.9 73.3
175 4.4 3.5 5.3





#73
1,3,5-Trimethylbenzene
Concen: 0.296 ppbv m
RT: 15.352 min Scan# 3965
Delta R.T. -0.010 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

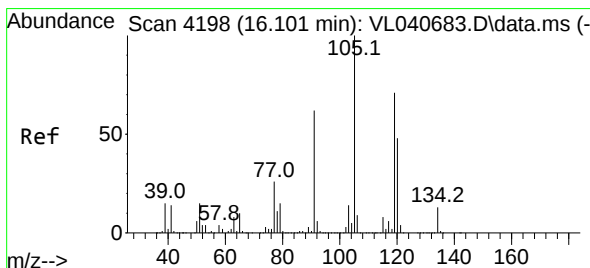
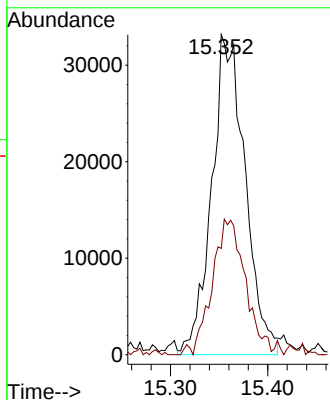
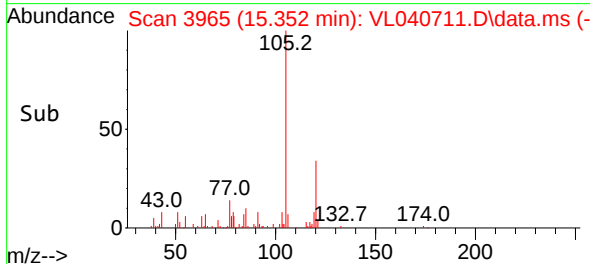
Instrument :
MSVOA_L
ClientSampleId :
IA1



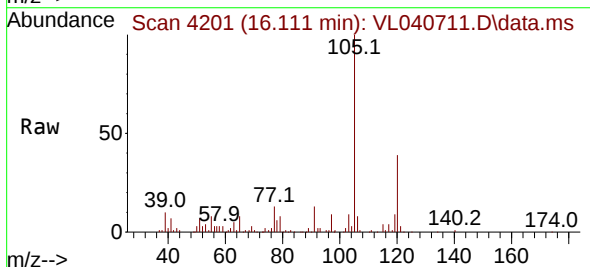
Tgt Ion:105 Resp: 79118
Ion Ratio Lower Upper
105 100
120 33.2 36.1 54.1

Manual Integrations
APPROVED

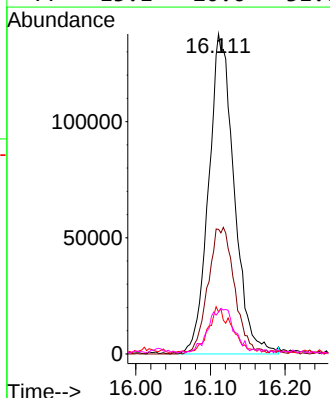
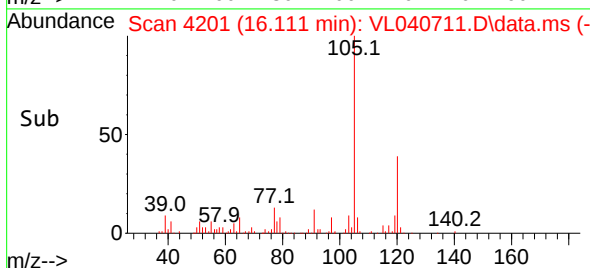
Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

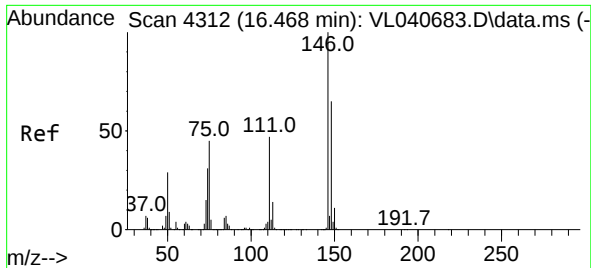


#74
1,2,4-Trimethylbenzene
Concen: 1.009 ppbv m
RT: 16.111 min Scan# 4201
Delta R.T. -0.006 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02



Tgt Ion:105 Resp: 328272
Ion Ratio Lower Upper
105 100
120 39.0 38.6 57.8
91 13.1 50.0 75.0#
77 13.1 20.6 31.0#





#76
1,4-Dichlorobenzene
Concen: 0.271 ppbv
RT: 16.481 min Scan# 41
Delta R.T. 0.000 min
Lab File: VL040711.D
Acq: 18 Sep 2023 23:02

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion	Ratio	Lower	Upper
146	100		
111	70.8	23.8	71.2
148	68.4	32.6	97.7

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 09/19/2023
Supervised By :Mahesh Dadoda 09/19/2023

