

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020623\
 Data File : VL040147.D
 Acq On : 6 Feb 2023 15:45
 Operator : SY/MD
 Sample : 01438-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/07/2023
 Supervised By : Mahesh Dadoda 02/08/2023

Quant Time: Feb 07 05:56:10 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M

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

QLast Update : Tue Jan 31 05:24:57 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	982652	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2540513	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2125828	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1581276	8.950	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	89.500%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.713	85	67958	0.394	ppbv	99
3) Chlorodifluoromethane	2.658	51	55342m	0.470	ppbv	
4) Chloromethane	2.796	50	33524	0.460	ppbv	90
9) Propene	2.677	41	806832	16.476	ppbv	97
10) Heptane	7.571	43	151478	1.342	ppbv	94
11) Trichlorofluoromethane	3.549	101	75742	0.440	ppbv	100
13) Ethanol	3.253	45	2919481	647.737	ppbv	98
15) Acetone	3.455	43	615076	5.219	ppbv #	80
19) Isopropyl Alcohol	3.591	45	13621508	236.232	ppbv #	93
20) Methylene Chloride	3.922	84	128763	2.477	ppbv	95
26) Hexane	5.205	57	314204	3.458	ppbv #	40
30) Cyclohexane	6.597	84	62320	0.863	ppbv	93
34) 2-Butanone	4.780	43	49564	0.412	ppbv	96
35) Carbon Tetrachloride	6.494	117	9155m	0.064	ppbv	
36) Benzene	6.362	78	1159293	6.166	ppbv	98
44) 2,2,4-Trimethylpentane	7.317	57	405322	1.296	ppbv #	89
50) 4-Methyl-2-Pentanone	8.188	43	56807m	0.301	ppbv	
53) Toluene	9.217	91	1832683	9.140	ppbv	99
58) Ethyl Benzene	12.085	91	470580	1.984	ppbv	95
59) m/p-Xylene	12.346	91	1044759	4.898	ppbv	93
60) o-Xylene	13.056	91	403461	1.993	ppbv	99
61) Styrene	12.902	104	23718m	0.225	ppbv	
62) Isopropylbenzene	14.031	105	37555	0.129	ppbv	99
64) n-propylbenzene	14.921	120	20426m	0.282	ppbv	
70) n-Butylbenzene	17.902	91	44076m	0.147	ppbv	
72) 4-Ethyltoluene	15.185	105	151856m	0.676	ppbv	
73) 1,3,5-Trimethylbenzene	15.355	105	110993m	0.549	ppbv	
74) 1,2,4-Trimethylbenzene	16.108	105	386504	1.725	ppbv #	68
79) Naphthalene	21.410	128	21306m	0.166	ppbv	

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

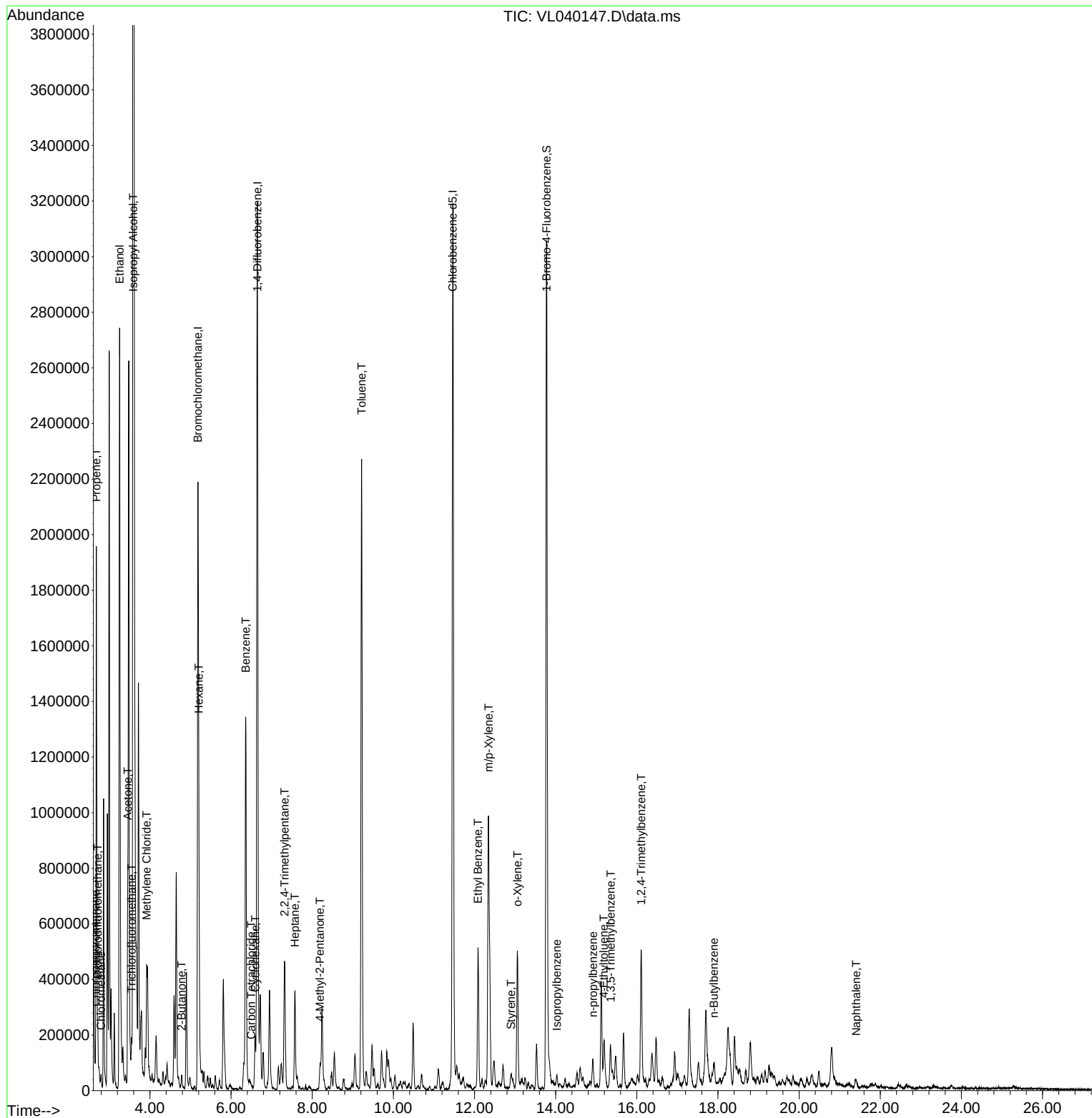
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020623\
Data File : VL040147.D
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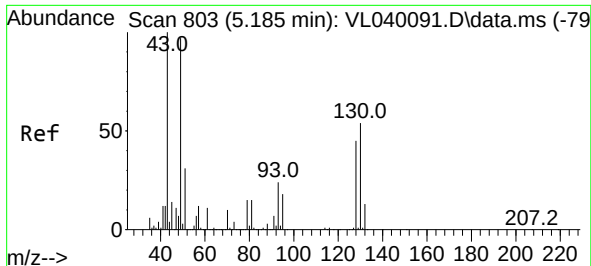
Instrument :
MSVOA_L
ClientSampleId :
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Quant Time: Feb 07 05:56:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jan 31 05:24:57 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

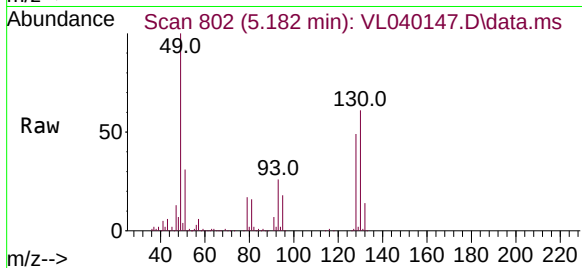
Reviewed By : Semsettin Yesilyurt 02/07/2023
Supervised By : Mahesh Dadoda 02/08/2023





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.182 min Scan# 80
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

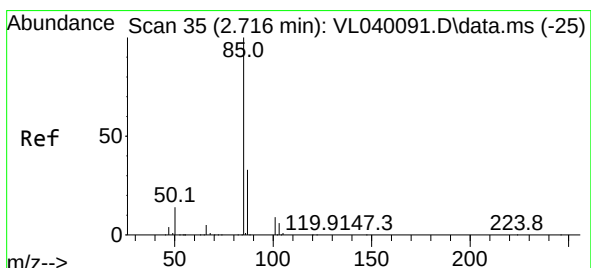
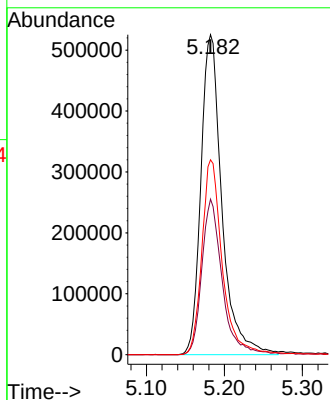
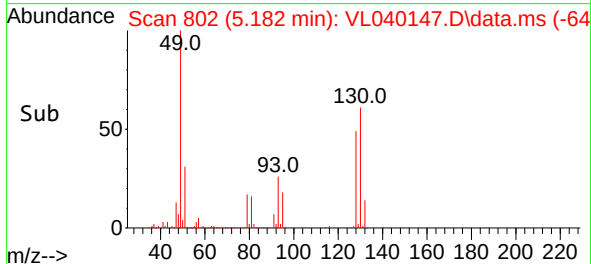
Instrument :
MSVOA_L
ClientSampleId :
IA1



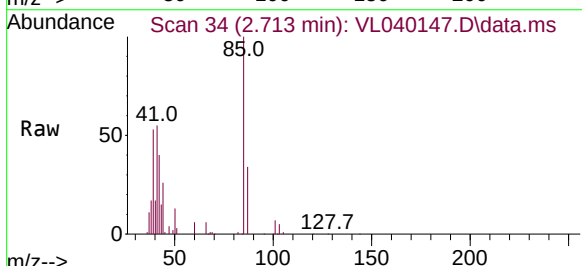
Tgt Ion: 49 Resp: 982652
Ion Ratio Lower Upper
49 100
128 47.5 23.6 71.0
130 59.8 29.8 89.3

Manual Integrations
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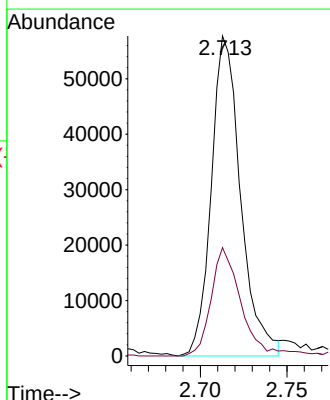
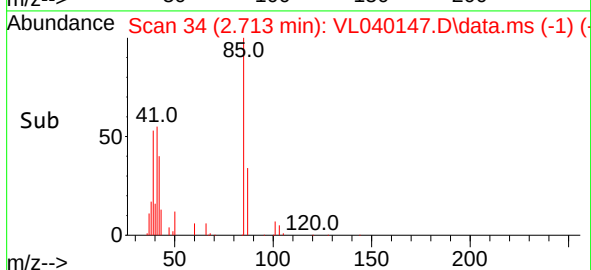
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

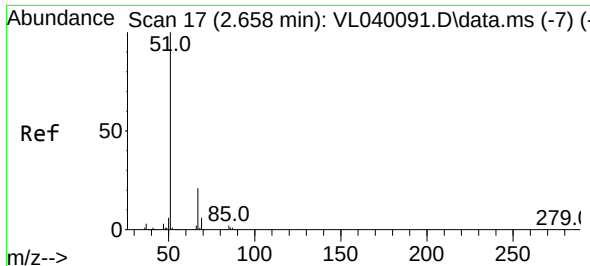


#2
Dichlorodifluoromethane
Concen: 0.394 ppbv
RT: 2.713 min Scan# 34
Delta R.T. 0.000 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



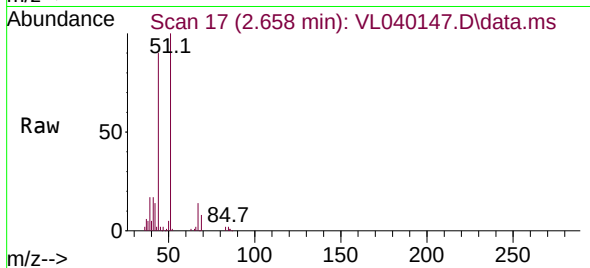
Tgt Ion: 85 Resp: 67958
Ion Ratio Lower Upper
85 100
87 33.8 26.5 39.7





#3
Chlorodifluoromethane
Concen: 0.470 ppbv m
RT: 2.658 min Scan# 11
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

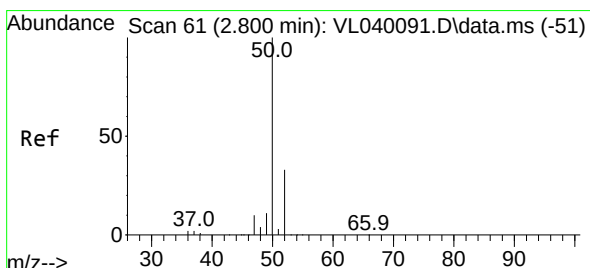
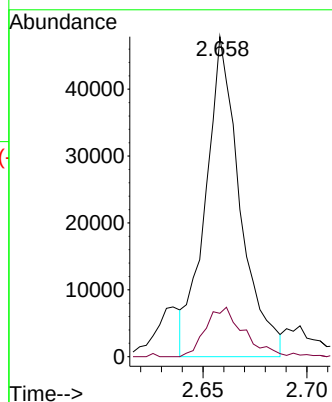
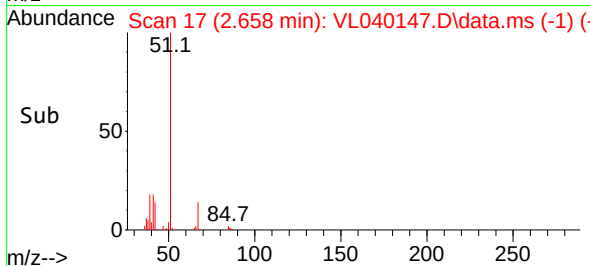
Instrument :
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Tgt Ion: 51 Resp: 5534
Ion Ratio Lower Upper
51 100
67 17.6 16.4 24.6

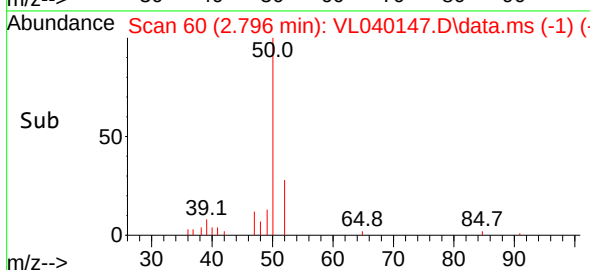
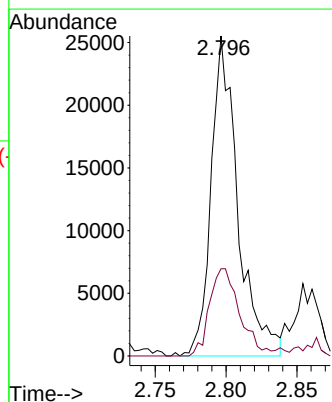
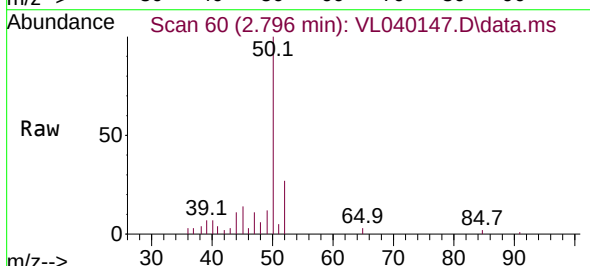
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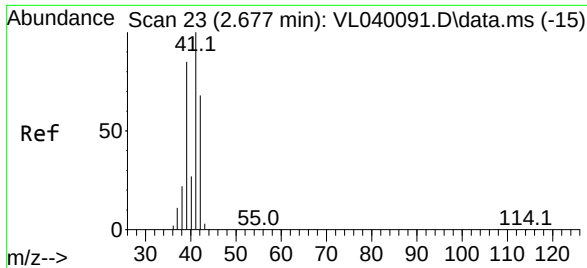
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#4
Chloromethane
Concen: 0.460 ppbv
RT: 2.796 min Scan# 60
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

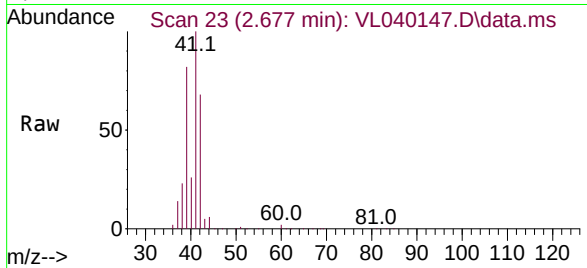
Tgt Ion: 50 Resp: 33524
Ion Ratio Lower Upper
50 100
52 27.3 26.5 39.7





#9
 Propene
 Concen: 16.476 ppbv
 RT: 2.677 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VL040147.D
 Acq: 6 Feb 2023 15:45

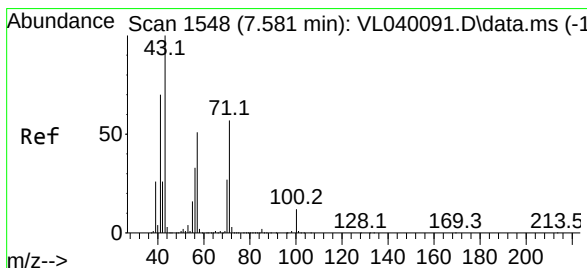
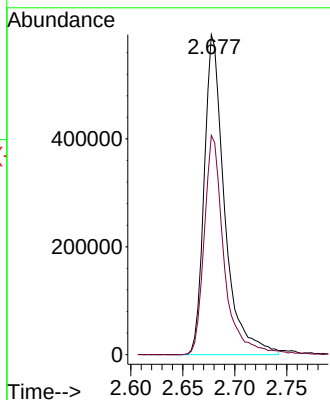
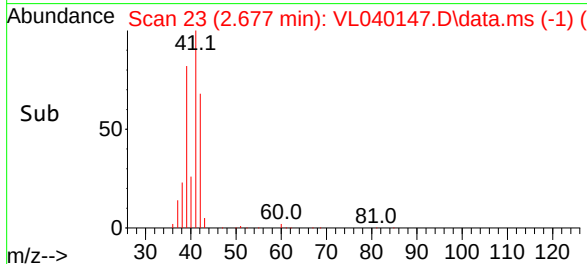
Instrument :
 MSVOA_L
 ClientSampleId :
 IA1



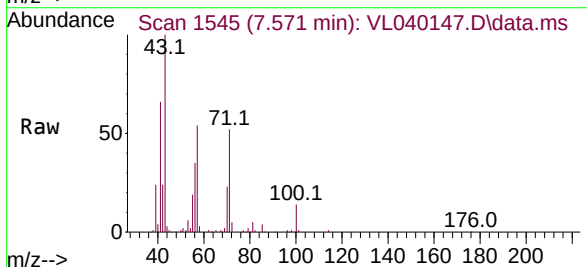
Tgt Ion: 41 Resp: 80683
 Ion Ratio Lower Upper
 41 100
 42 67.0 55.6 83.4

Manual Integrations
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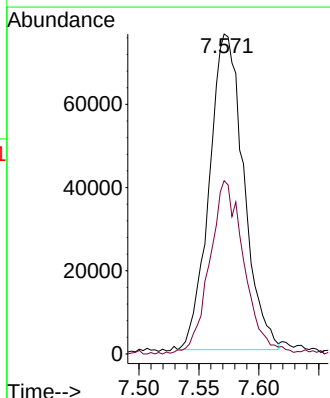
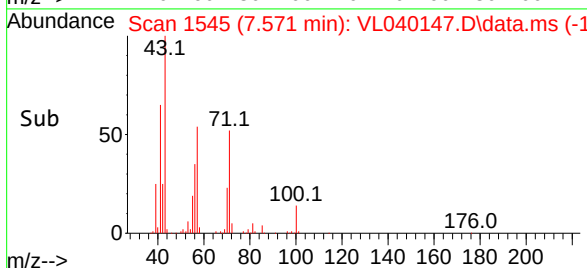
Reviewed By :Semsettin Yesilyurt 02/07/2023
 Supervised By :Mahesh Dadoda 02/08/2023

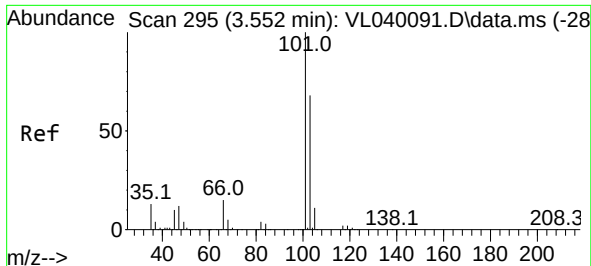


#10
 Heptane
 Concen: 1.342 ppbv
 RT: 7.571 min Scan# 1545
 Delta R.T. 0.003 min
 Lab File: VL040147.D
 Acq: 6 Feb 2023 15:45



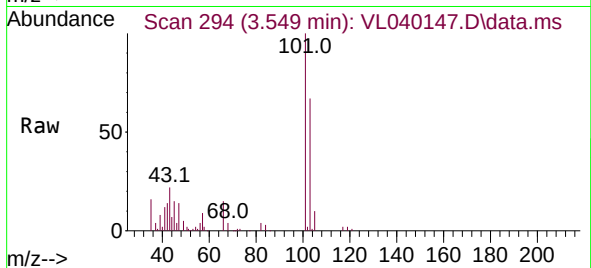
Tgt Ion: 43 Resp: 151478
 Ion Ratio Lower Upper
 43 100
 57 55.6 40.9 61.3





#11
Trichlorofluoromethane
Concen: 0.440 ppbv
RT: 3.549 min Scan# 295
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

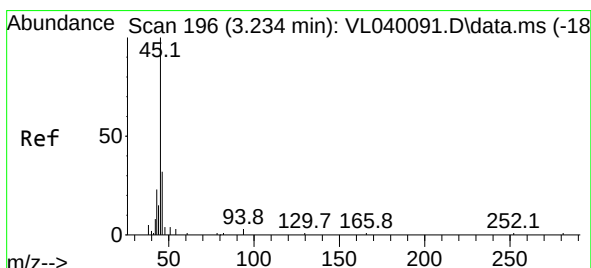
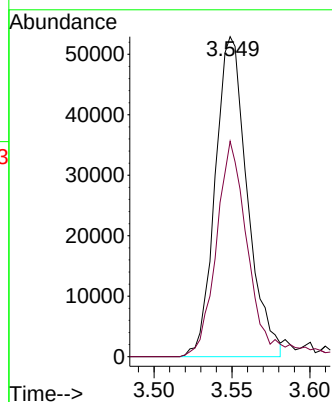
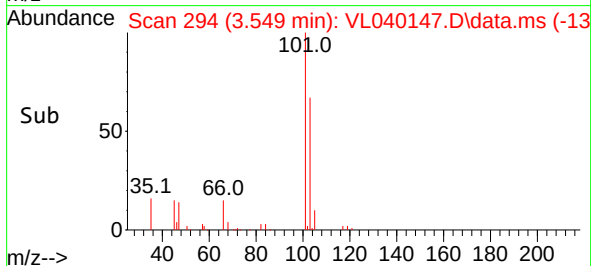
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:101 Resp: 7574
Ion Ratio Lower Upper
101 100
103 67.3 54.0 81.0

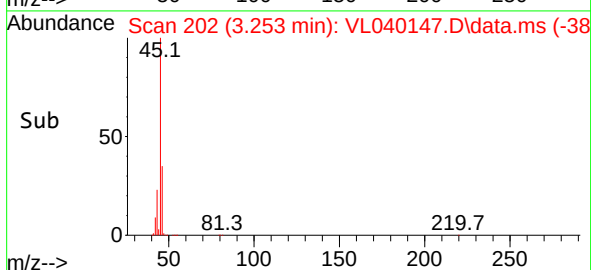
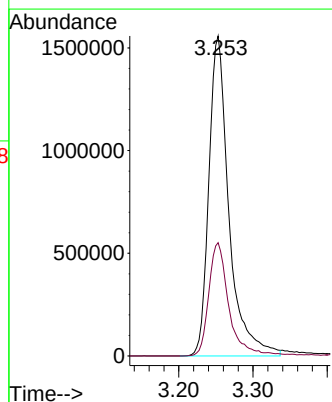
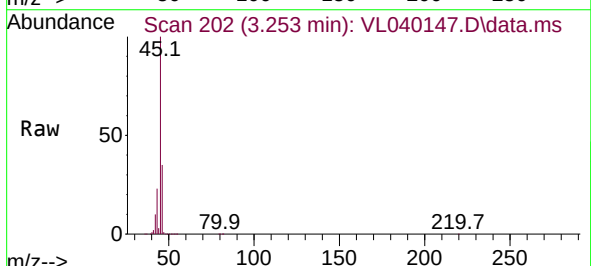
Manual Integrations
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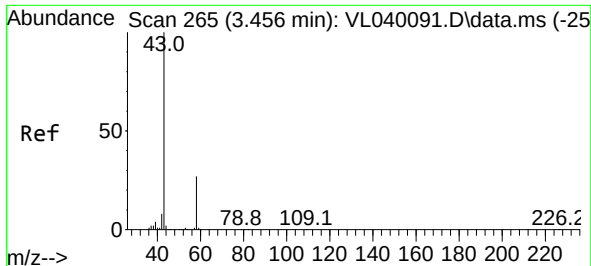
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#13
Ethanol
Concen: 647.737 ppbv
RT: 3.253 min Scan# 202
Delta R.T. 0.026 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

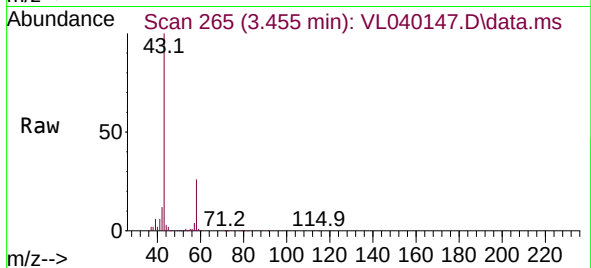
Tgt Ion: 45 Resp: 2919481
Ion Ratio Lower Upper
45 100
46 36.1 14.8 59.2





#15
Acetone
Concen: 5.219 ppbv
RT: 3.455 min Scan# 20
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

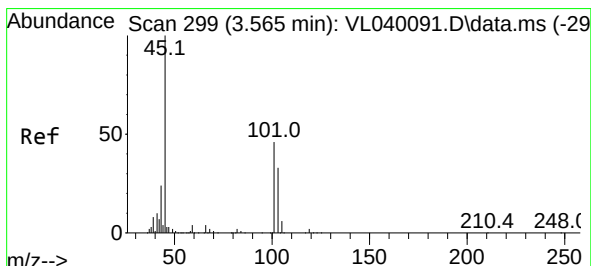
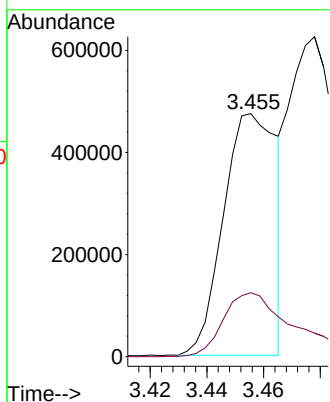
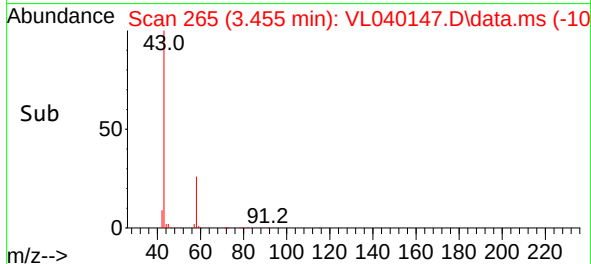
Instrument :
MSVOA_L
ClientSampleId :
IA1



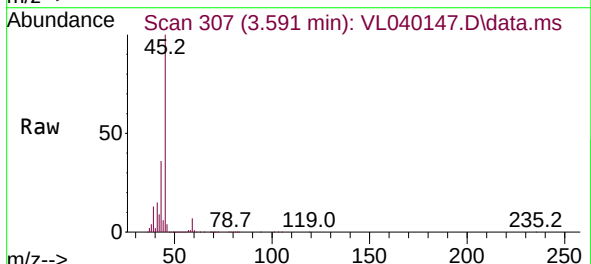
Tgt Ion: 43 Resp: 615070
Ion Ratio Lower Upper
43 100
58 37.8 21.8 32.8

Manual Integrations
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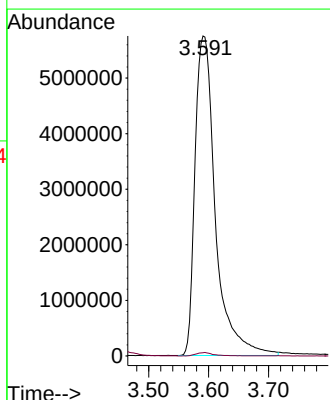
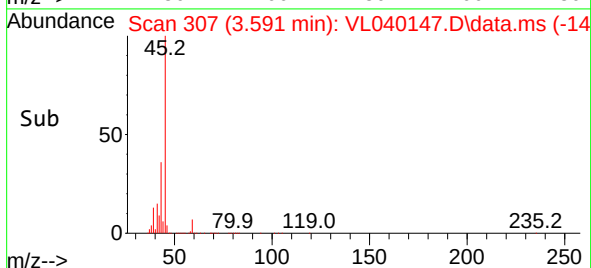
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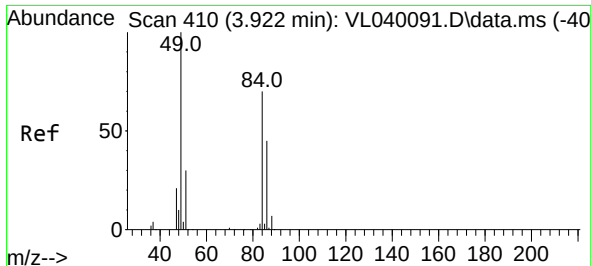


#19
Isopropyl Alcohol
Concen: 236.232 ppbv
RT: 3.591 min Scan# 307
Delta R.T. 0.032 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



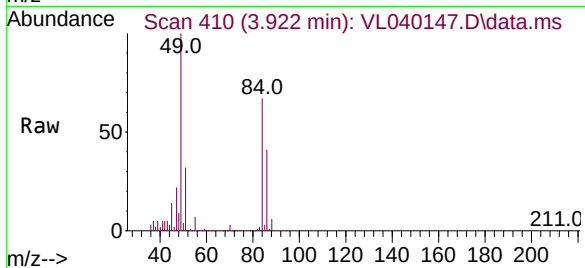
Tgt Ion: 45 Resp:13621508
Ion Ratio Lower Upper
45 100
58 1.0 2.6 4.0





#20
Methylene Chloride
Concen: 2.477 ppbv
RT: 3.922 min Scan# 410
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

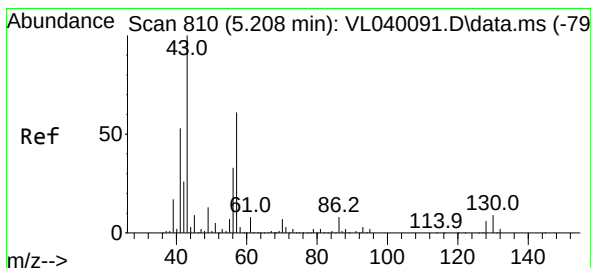
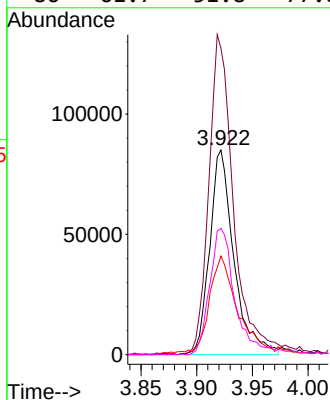
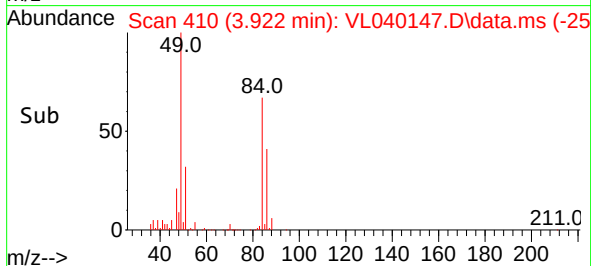
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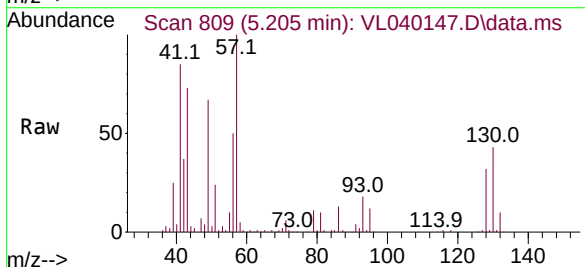
Tgt Ion: 84 Resp: 128763
Ion Ratio Lower Upper
84 100
49 149.8 114.6 171.8
51 46.7 34.3 51.5
86 61.7 51.8 77.8

Manual Integrations
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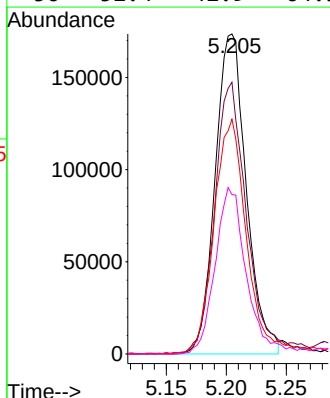
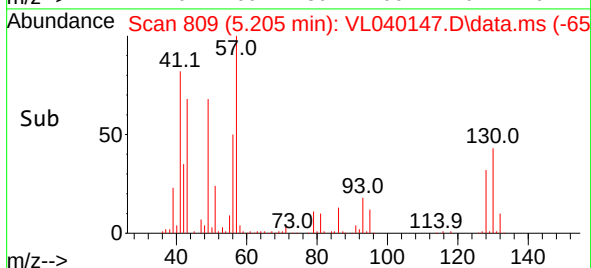
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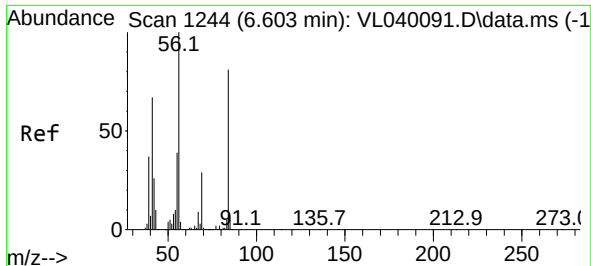


#26
Hexane
Concen: 3.458 ppbv
RT: 5.205 min Scan# 809
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



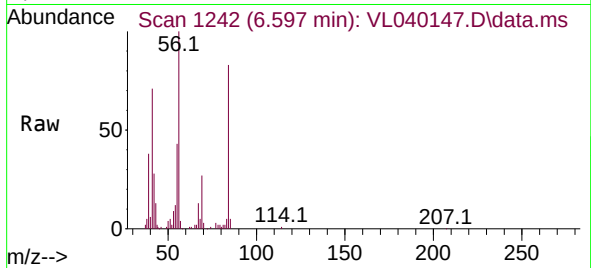
Tgt Ion: 57 Resp: 314204
Ion Ratio Lower Upper
57 100
41 88.2 72.2 108.4
43 78.6 192.1 288.1#
56 52.4 42.9 64.3





#30
Cyclohexane
Concen: 0.863 ppbv
RT: 6.597 min Scan# 1242
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

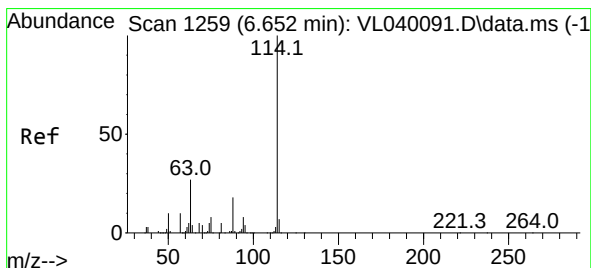
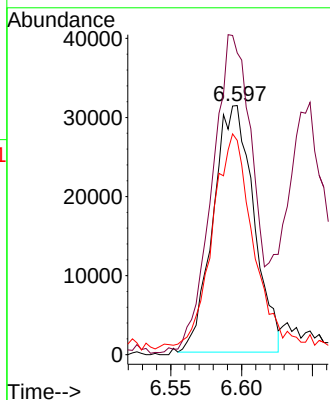
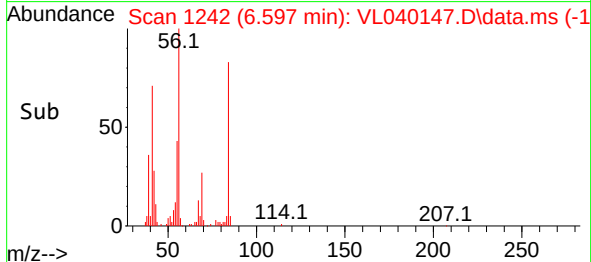
Instrument :
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ClientSampleId :
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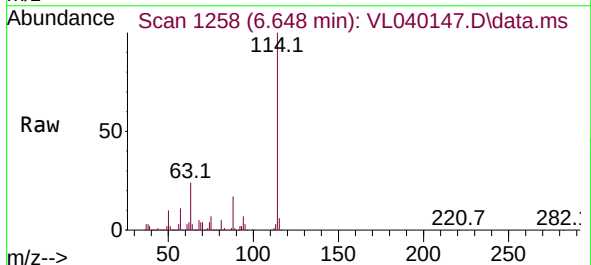
Tgt Ion: 84 Resp: 62320
Ion Ratio Lower Upper
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41 90.9 71.4 107.0

Manual Integrations
APPROVED

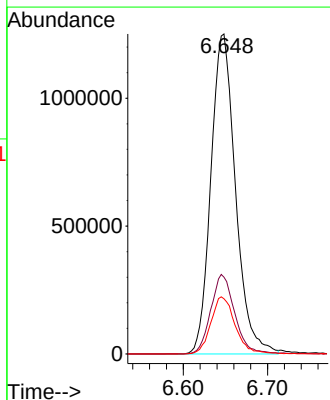
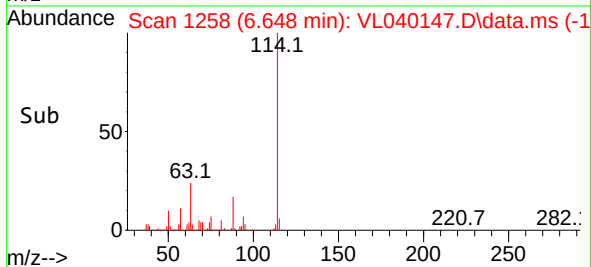
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

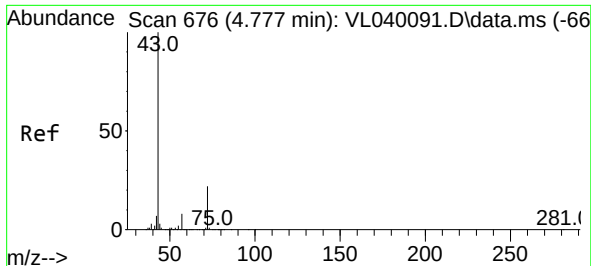


#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 6.648 min Scan# 1258
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



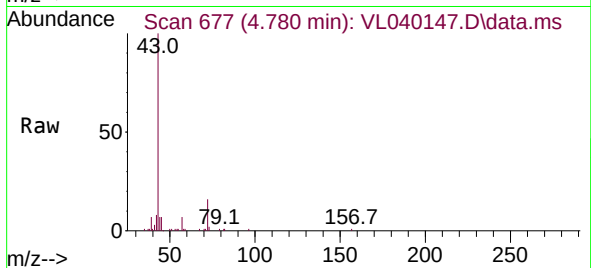
Tgt Ion:114 Resp: 2540513
Ion Ratio Lower Upper
114 100
63 24.5 21.8 32.8
88 17.7 14.8 22.2





#34
2-Butanone
Concen: 0.412 ppbv
RT: 4.780 min Scan# 61
Delta R.T. 0.010 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

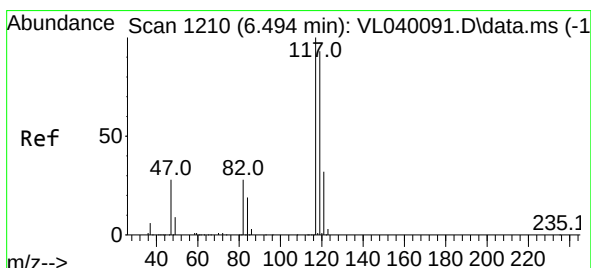
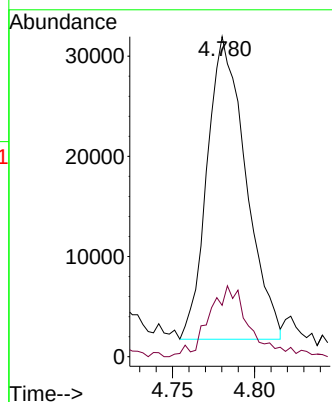
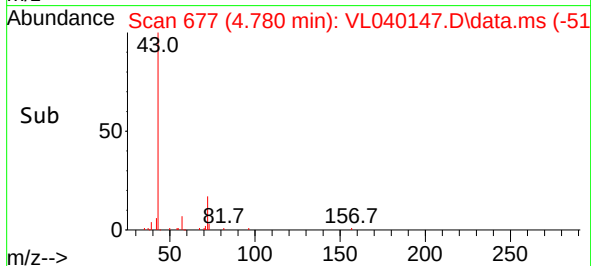
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 43 Resp: 49564
Ion Ratio Lower Upper
43 100
72 24.7 18.4 27.6

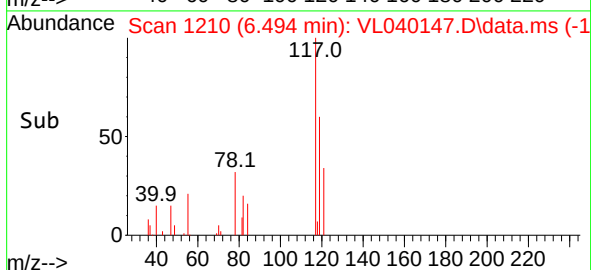
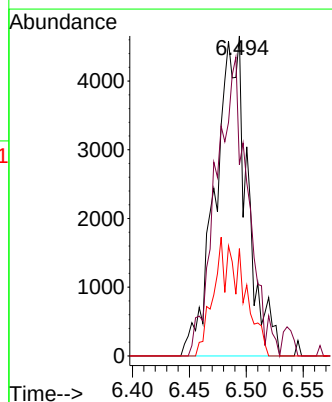
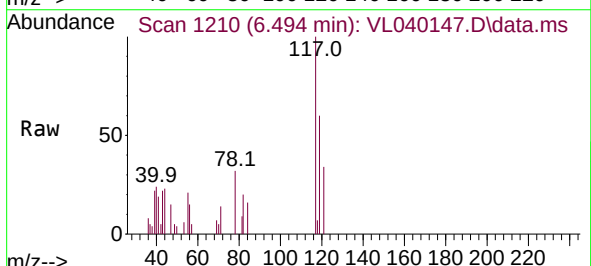
Manual Integrations
APPROVED

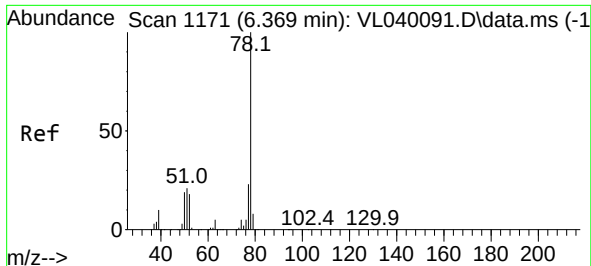
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#35
Carbon Tetrachloride
Concen: 0.064 ppbv m
RT: 6.494 min Scan# 1210
Delta R.T. 0.013 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

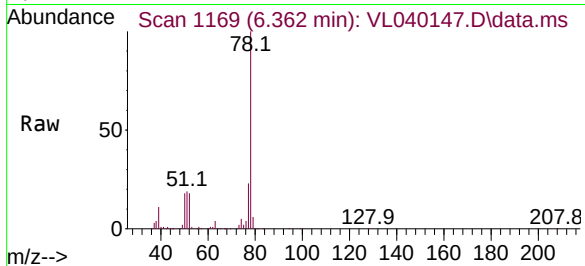
Tgt Ion:117 Resp: 9155
Ion Ratio Lower Upper
117 100
119 59.8 74.5 111.7#
121 33.6 25.4 38.0





#36
Benzene
Concen: 6.166 ppbv
RT: 6.362 min Scan# 1171
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

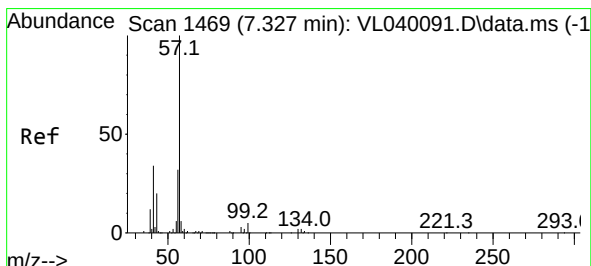
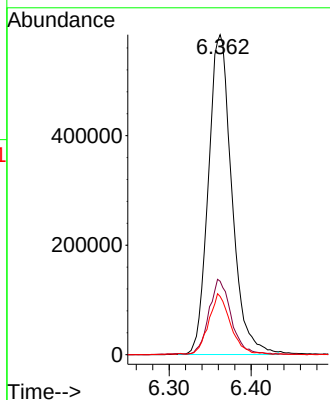
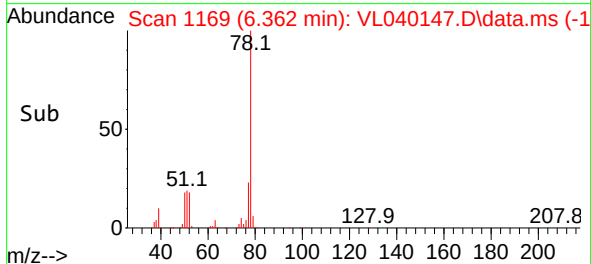
Instrument :
MSVOA_L
ClientSampleId :
IA1



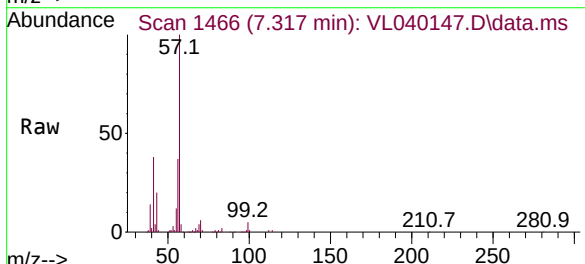
Tgt Ion: 78 Resp: 115929
Ion Ratio Lower Upper
78 100
77 22.8 18.1 27.1
50 18.0 15.6 23.4

Manual Integrations
APPROVED

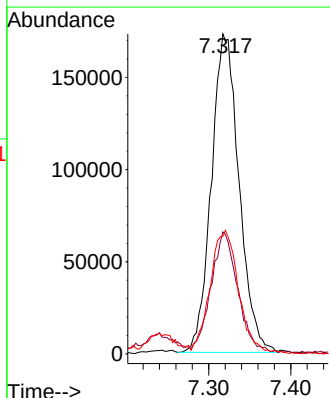
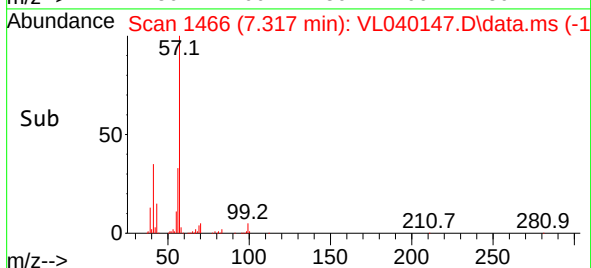
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

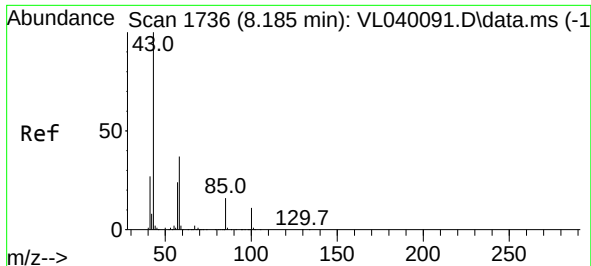


#44
2,2,4-Trimethylpentane
Concen: 1.296 ppbv
RT: 7.317 min Scan# 1466
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



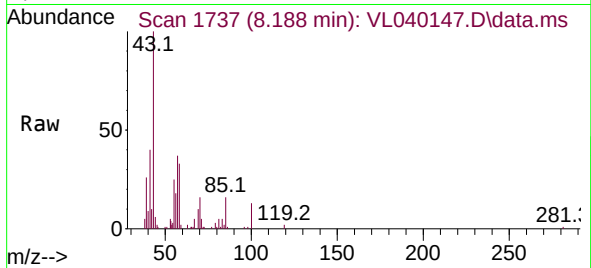
Tgt Ion: 57 Resp: 405322
Ion Ratio Lower Upper
57 100
41 37.3 27.1 40.7
56 40.8 25.0 37.4





#50
4-Methyl-2-Pentanone
Concen: 0.301 ppbv m
RT: 8.188 min Scan# 1736
Delta R.T. 0.019 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

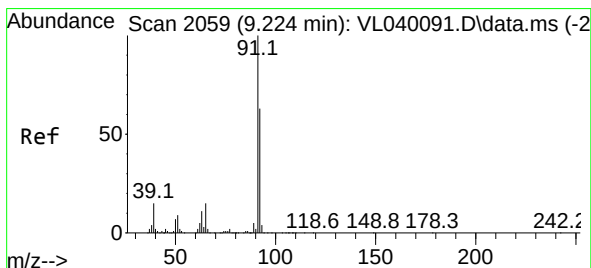
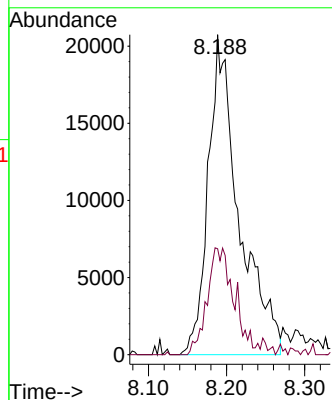
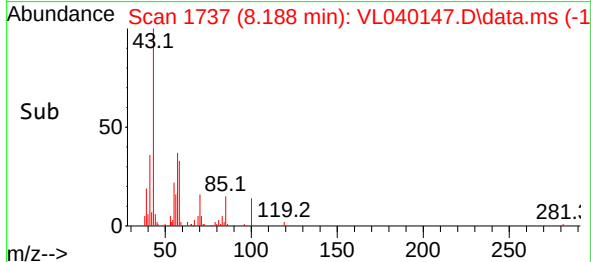
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 43 Resp: 5680
Ion Ratio Lower Upper
43 100
58 31.6 28.8 43.2

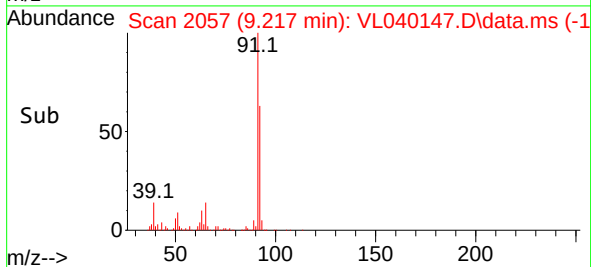
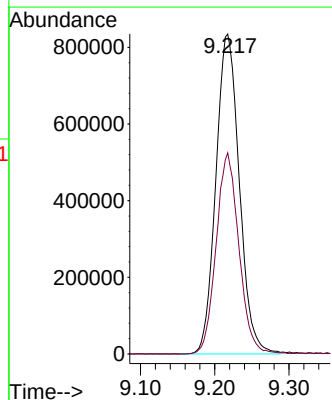
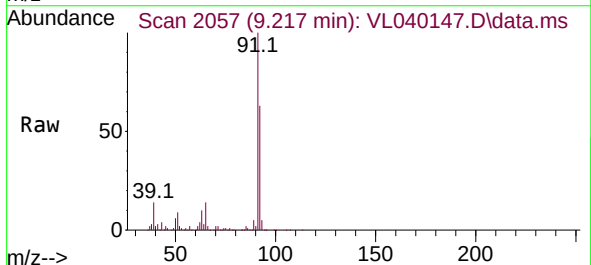
Manual Integrations
APPROVED

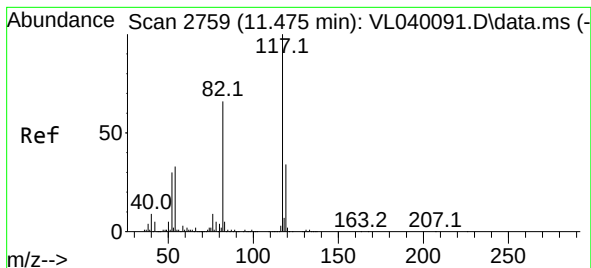
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#53
Toluene
Concen: 9.140 ppbv
RT: 9.217 min Scan# 2057
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

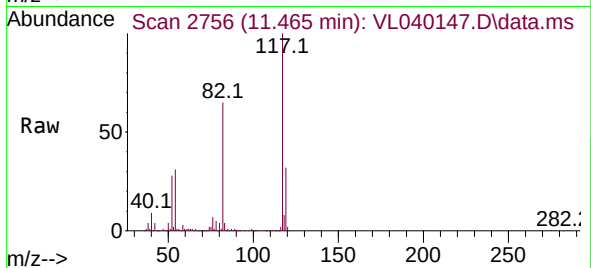
Tgt Ion: 91 Resp: 1832683
Ion Ratio Lower Upper
91 100
92 61.0 48.3 72.5





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.465 min Scan# 21
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

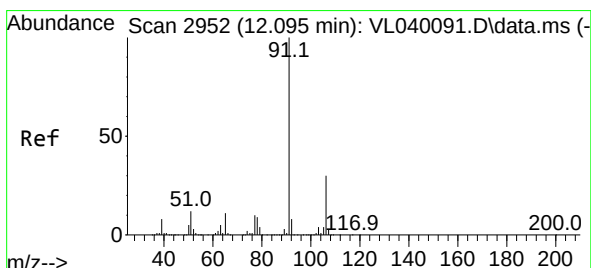
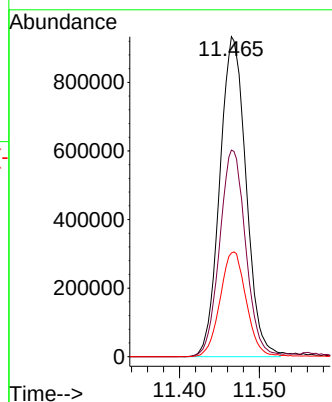
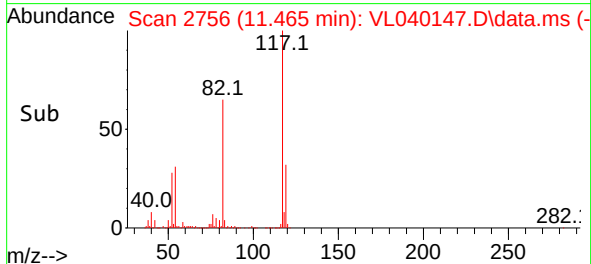
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:117 Resp: 2125828
Ion Ratio Lower Upper
117 100
82 64.6 54.4 81.6
119 33.0 26.8 40.2

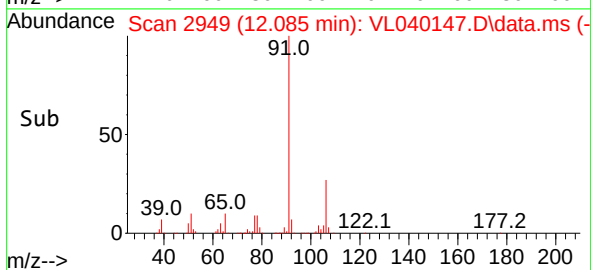
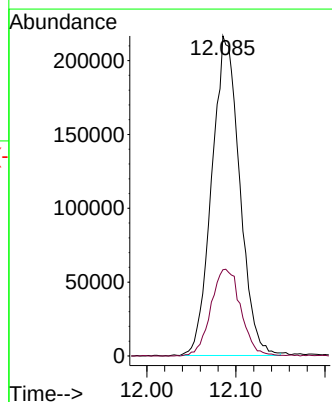
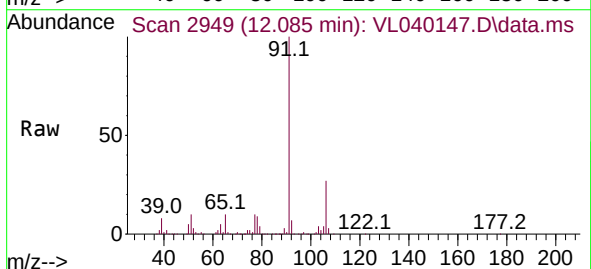
Manual Integrations
APPROVED

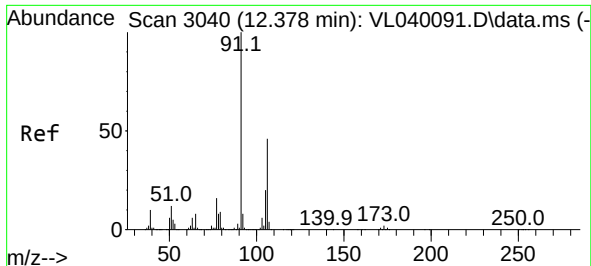
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#58
Ethyl Benzene
Concen: 1.984 ppbv
RT: 12.085 min Scan# 2949
Delta R.T. 0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

Tgt Ion: 91 Resp: 470580
Ion Ratio Lower Upper
91 100
106 27.0 23.7 35.5





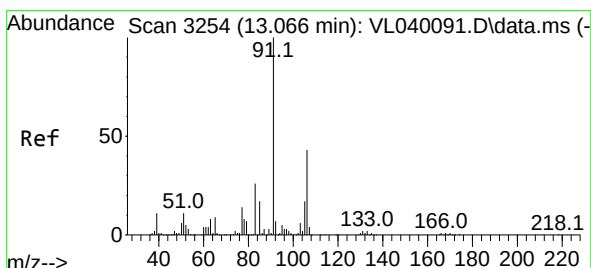
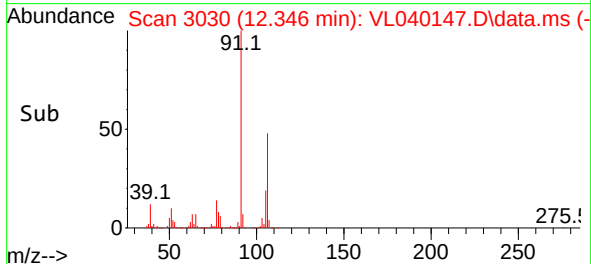
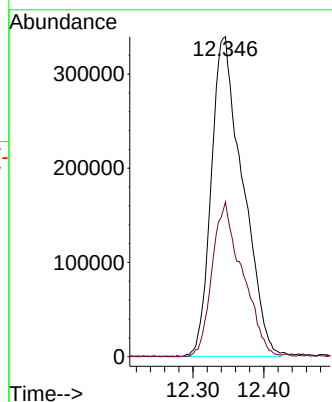
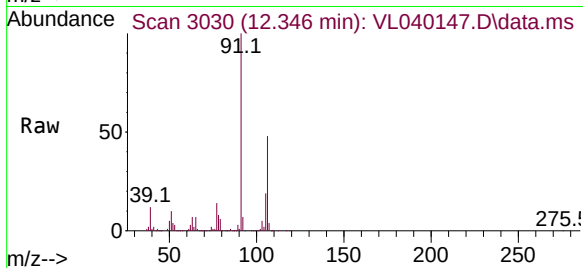
#59
m/p-Xylene
Concen: 4.898 ppbv
RT: 12.346 min Scan# 3040
Delta R.T. -0.019 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion: 91 Resp: 104475
Ion Ratio Lower Upper
91 100
106 47.0 34.2 51.4

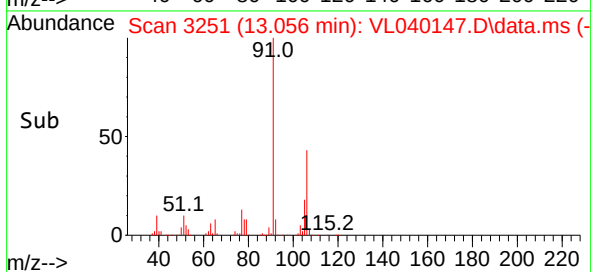
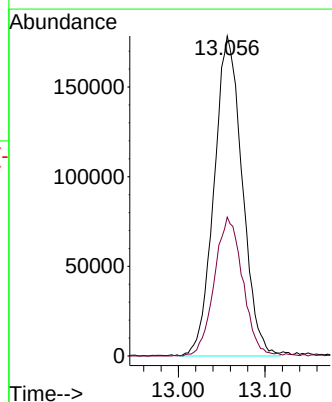
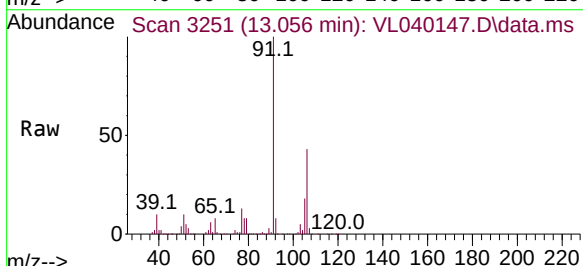
Manual Integrations
APPROVED

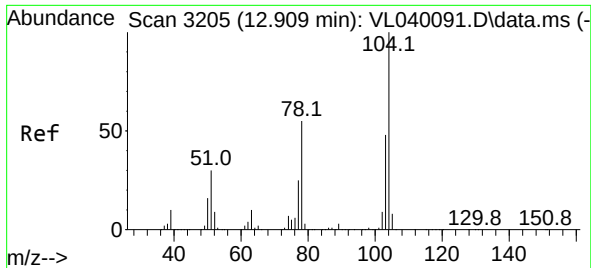
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#60
o-Xylene
Concen: 1.993 ppbv
RT: 13.056 min Scan# 3251
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

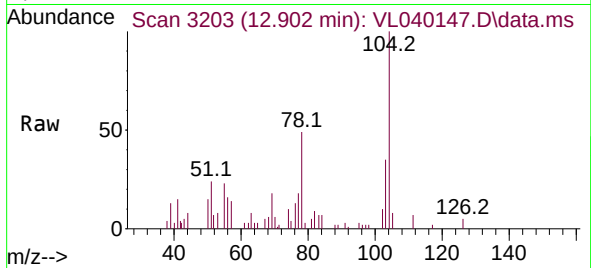
Tgt Ion: 91 Resp: 403461
Ion Ratio Lower Upper
91 100
106 44.1 21.6 64.8





#61
Styrene
Concen: 0.225 ppbv m
RT: 12.902 min Scan# 31
Delta R.T. 0.010 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

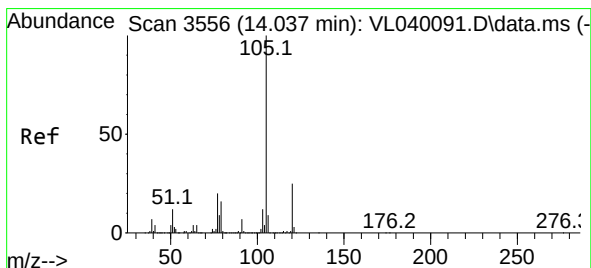
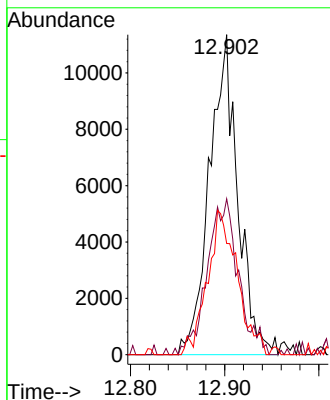
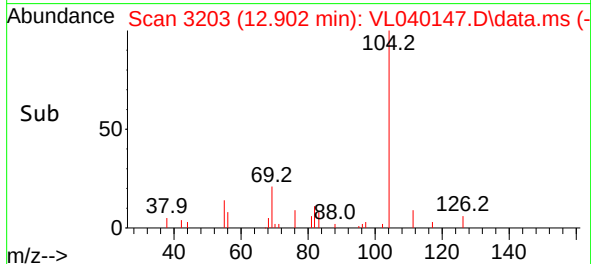
Instrument :
MSVOA_L
ClientSampleId :
IA1



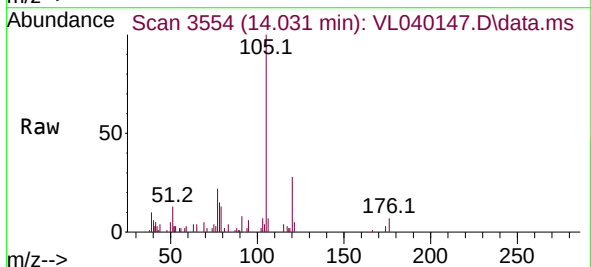
Tgt Ion:104 Resp: 23718
Ion Ratio Lower Upper
104 100
78 53.7 44.0 66.0
103 48.1 37.8 56.6

Manual Integrations
APPROVED

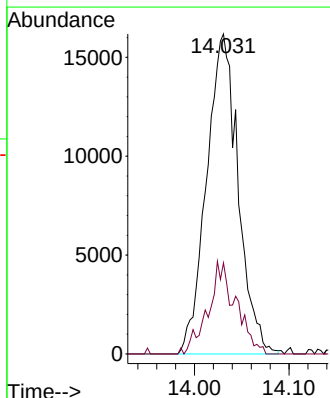
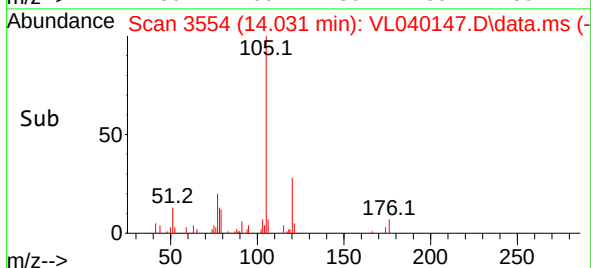
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

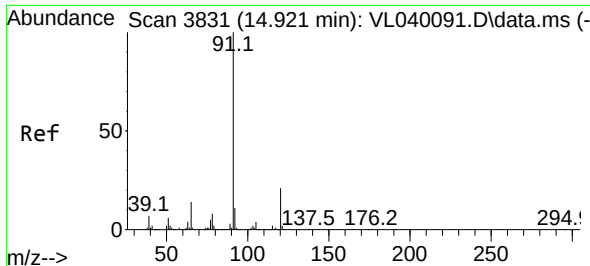


#62
Isopropylbenzene
Concen: 0.129 ppbv
RT: 14.031 min Scan# 3554
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



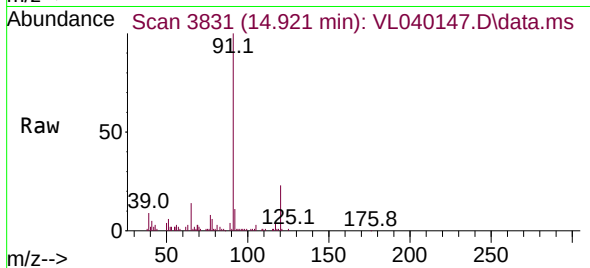
Tgt Ion:105 Resp: 37555
Ion Ratio Lower Upper
105 100
120 25.5 20.2 30.2





#64
n-propylbenzene
Concen: 0.282 ppbv m
RT: 14.921 min Scan# 3831
Delta R.T. 0.010 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

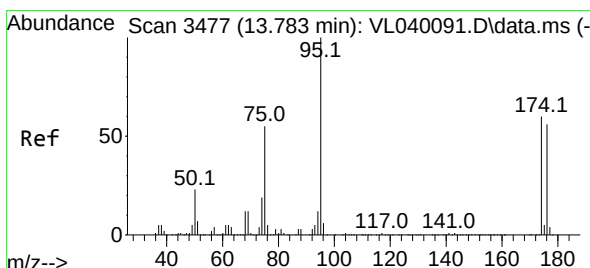
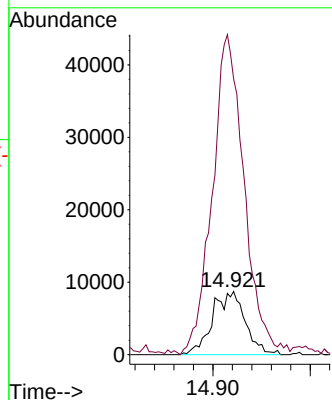
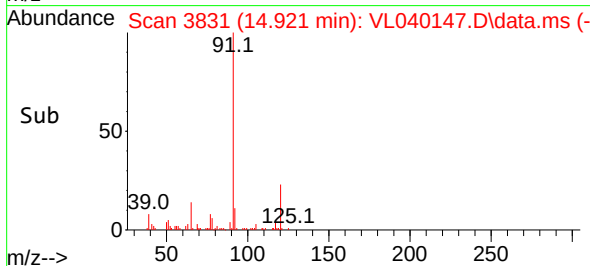
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:120 Resp: 20420
Ion Ratio Lower Upper
120 100
91 487.6 397.0 595.4

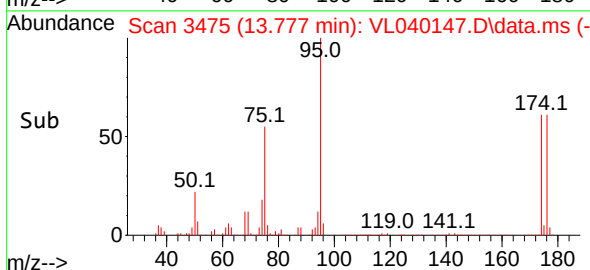
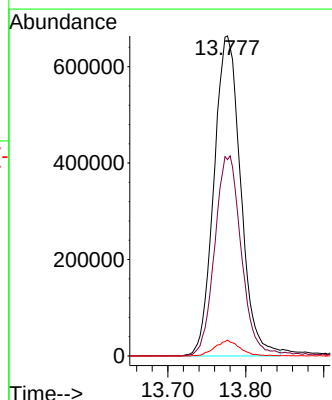
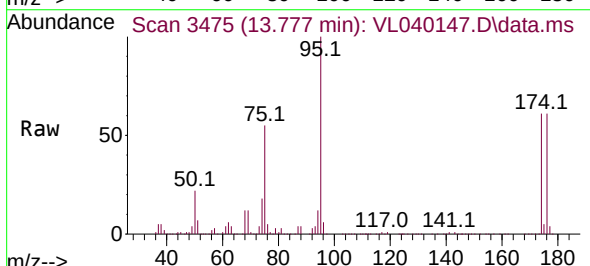
Manual Integrations
APPROVED

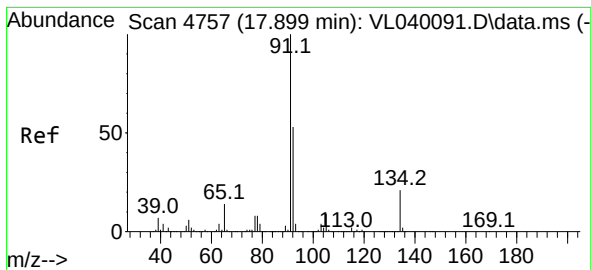
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023



#68
1-Bromo-4-Fluorobenzene
Concen: 8.950 ppbv
RT: 13.777 min Scan# 3475
Delta R.T. 0.006 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

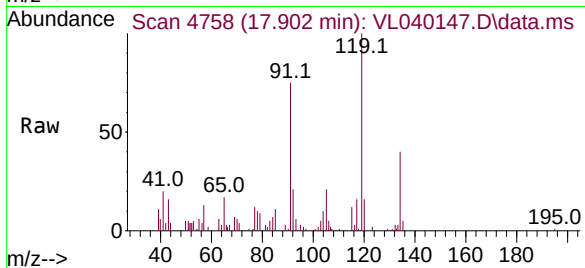
Tgt Ion: 95 Resp: 1581276
Ion Ratio Lower Upper
95 100
174 63.2 47.7 71.5
175 4.7 3.4 5.2





#70
n-Butylbenzene
Concen: 0.147 ppbv m
RT: 17.902 min Scan# 4757
Delta R.T. 0.019 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

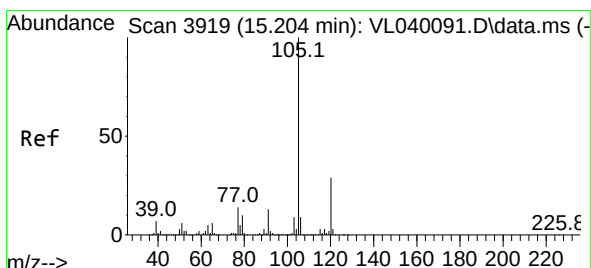
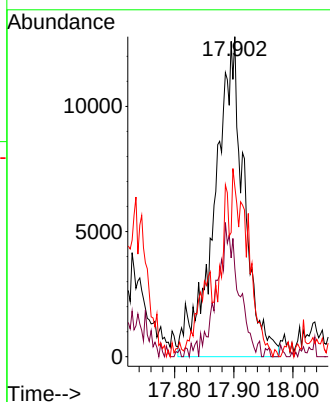
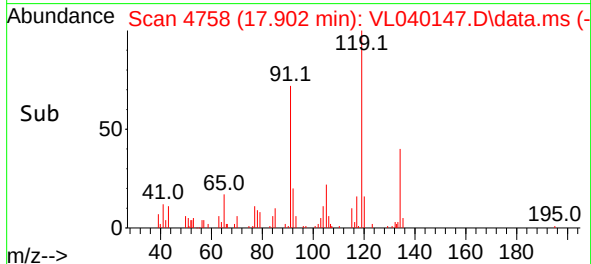
Instrument :
MSVOA_L
ClientSampleId :
IA1



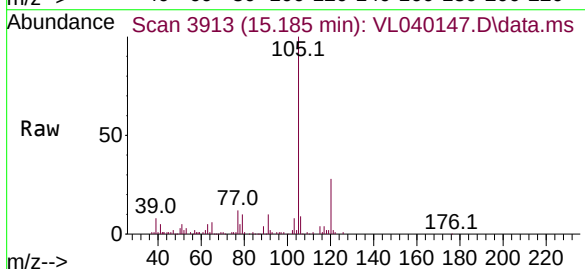
Tgt Ion: 91 Resp: 44070
Ion Ratio Lower Upper
91 100
92 32.8 42.8 64.2
134 0.0 16.9 25.3

Manual Integrations
APPROVED

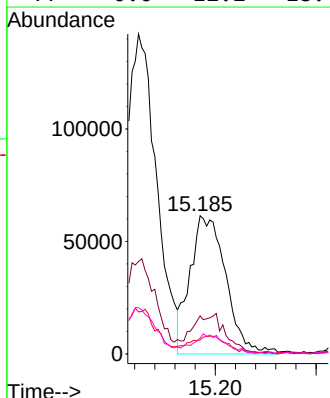
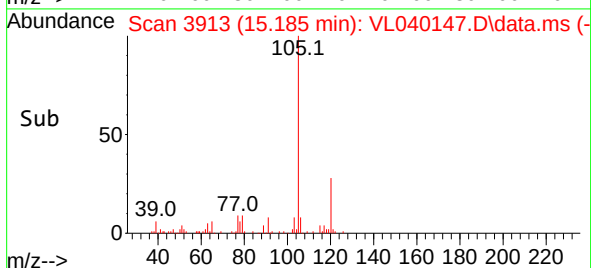
Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

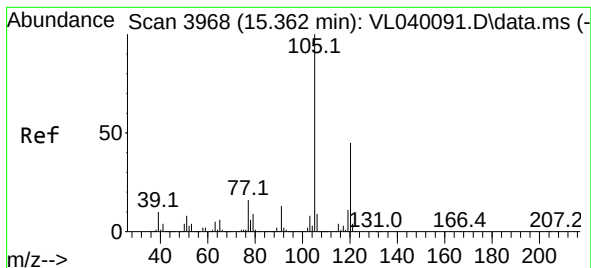


#72
4-Ethyltoluene
Concen: 0.676 ppbv m
RT: 15.185 min Scan# 3913
Delta R.T. -0.003 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45



Tgt Ion:105 Resp: 151856
Ion Ratio Lower Upper
105 100
120 29.3 23.1 34.7
91 12.2 11.2 16.8
77 0.0 12.2 18.4





#73

1,3,5-Trimethylbenzene

Concen: 0.549 ppbv

RT: 15.355 min Scan# 3966

Delta R.T. 0.006 min

Lab File: VL040147.D

Acq: 6 Feb 2023 15:45

Instrument :

MSVOA_L

ClientSampleId :

IA1

Tgt Ion:105 Resp: 11099

Ion Ratio Lower Upper

105 100

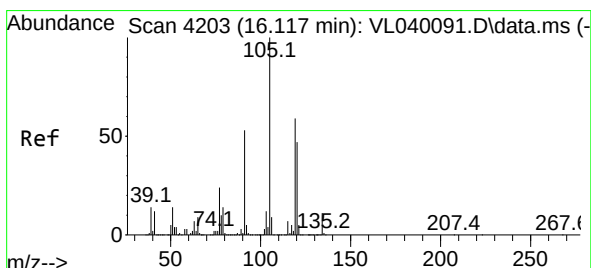
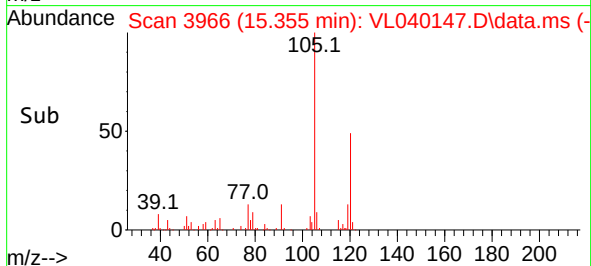
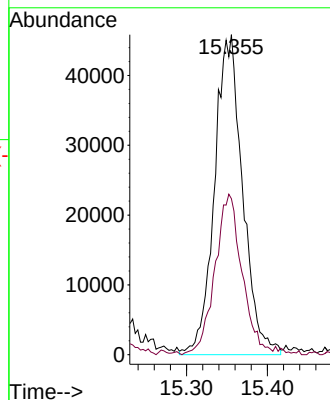
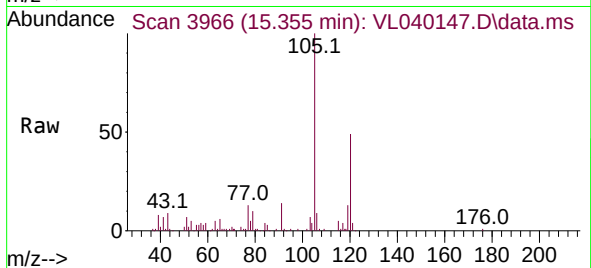
120 48.8 36.2 54.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2023

Supervised By :Mahesh Dadoda 02/08/2023



#74

1,2,4-Trimethylbenzene

Concen: 1.725 ppbv

RT: 16.108 min Scan# 4200

Delta R.T. 0.006 min

Lab File: VL040147.D

Acq: 6 Feb 2023 15:45

Tgt Ion:105 Resp: 386504

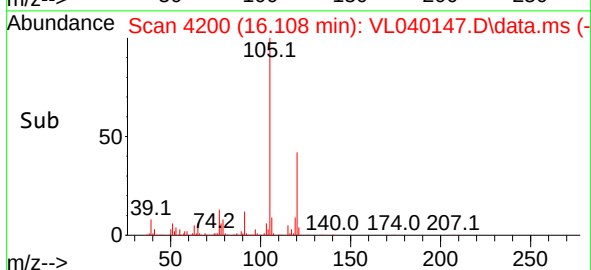
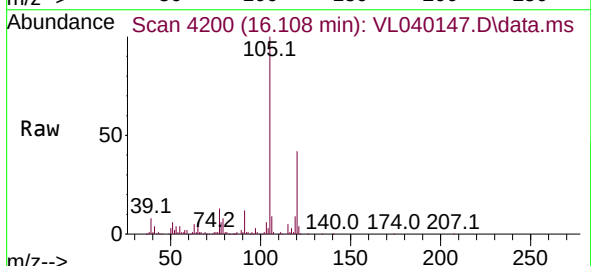
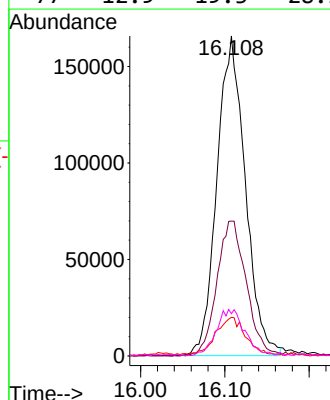
Ion Ratio Lower Upper

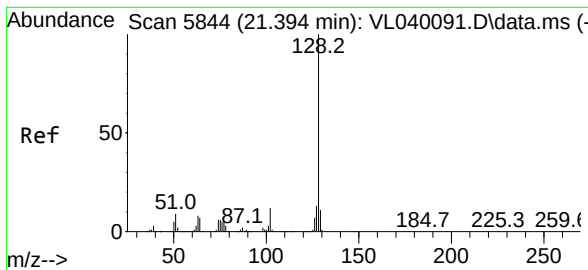
105 100

120 42.2 38.0 57.0

91 11.6 42.1 63.1#

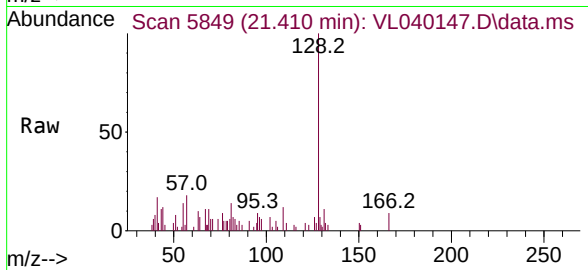
77 12.9 19.3 28.9#





#79
Naphthalene
Concen: 0.166 ppbv m
RT: 21.410 min Scan# 5849
Delta R.T. 0.032 min
Lab File: VL040147.D
Acq: 6 Feb 2023 15:45

Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:	128	Resp:	21300
Ion Ratio	Lower	Upper	
128	100		
127	4.4	10.3	15.5
129	7.4	8.8	13.2

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2023
Supervised By :Mahesh Dadoda 02/08/2023

