

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061925\
 Data File : VL042653.D
 Acq On : 19 Jun 2025 13:37
 Operator : SY/MD
 Sample : Q2369-02
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025
 Supervised By :Mahesh Dadoda 06/23/2025

Quant Time: Jun 20 01:37:27 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Fri May 30 02:01:56 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.800	49	112561	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.978	114	304867	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.901	117	266456	10.000	ppbv	0.01

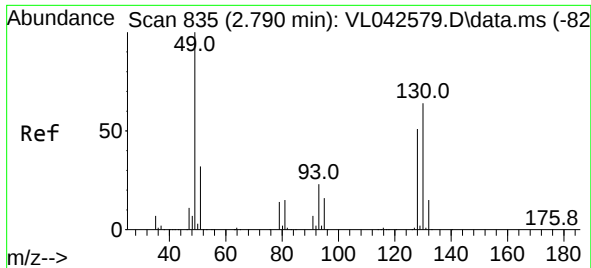
System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 10.393 95 204937 10.260 ppbv 0.01
 Spiked Amount 10.000 Range 65 - 135 Recovery = 102.600%

Target Compounds

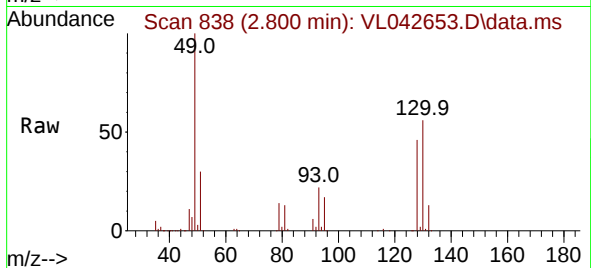
						Qvalue
2) Dichlorodifluoromethane	1.505	85	6518	0.471	ppbv	89
3) Chlorodifluoromethane	1.483	51	7563m	0.397	ppbv	
4) Chloromethane	1.538	50	5074	0.926	ppbv	92
9) Propene	1.489	41	23733	3.093	ppbv	97
10) Heptane	5.007	43	30080	1.391	ppbv	98
11) Trichlorofluoromethane	1.887	101	3078	0.239	ppbv	84
13) Ethanol	1.729	45	306726	335.435	ppbv	97
15) Acetone	1.845	43	210135m	15.499	ppbv	
19) Isopropyl Alcohol	1.894	45	69876	8.621	ppbv #	35
20) Methylene Chloride	2.072	84	3034	0.678	ppbv #	92
26) Hexane	2.839	57	78921	4.681	ppbv #	45
29) Chloroform	2.865	83	51116	2.331	ppbv	99
30) Cyclohexane	3.878	84	16792	1.201	ppbv	93
34) 2-Butanone	2.570	43	35781	1.646	ppbv	98
35) Carbon Tetrachloride	3.777	117	1727m	0.086	ppbv	
36) Benzene	3.674	78	56572	1.884	ppbv	97
41) Tetrahydrofuran	3.078	42	3888	0.306	ppbv	94
44) 2,2,4-Trimethylpentane	4.664	57	244291	4.757	ppbv	95
52) Tetrachloroethene	8.247	164	4175m	0.372	ppbv	
53) Toluene	6.962	91	252517	7.278	ppbv	99
58) Ethyl Benzene	9.373	91	35314	0.781	ppbv	91
59) m/p-Xylene	9.552	91	105708m	2.972	ppbv	
60) o-Xylene	9.982	91	38319	1.080	ppbv	98
61) Styrene	9.885	104	4995	0.298	ppbv	96
64) n-propylbenzene	11.008	120	2550	0.182	ppbv	85
72) 4-Ethyltoluene	11.137	105	15265	0.345	ppbv #	55
73) 1,3,5-Trimethylbenzene	11.218	105	14817	0.405	ppbv	91
74) 1,2,4-Trimethylbenzene	11.552	105	53598	1.319	ppbv #	64
76) 1,4-Dichlorobenzene	11.688	146	14469	0.569	ppbv	94
79) Naphthalene	13.526	128	13368	0.349	ppbv	95
80) Naphthalene,2-methyl-	14.468	142	2172	0.126	ppbv #	85

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



#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.800 min Scan# 835
Delta R.T. 0.010 min
Lab File: VL042653.D
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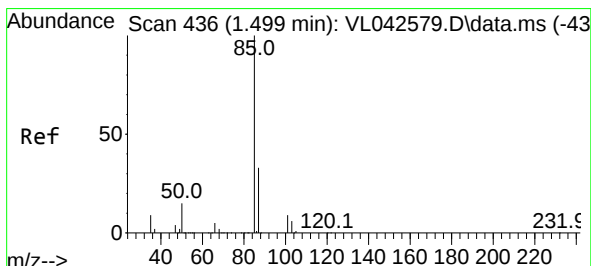
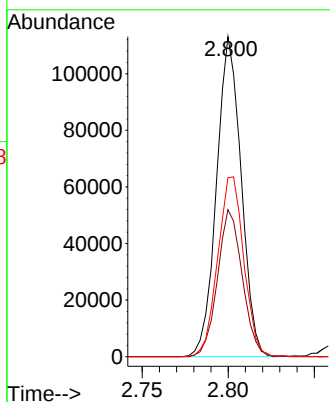
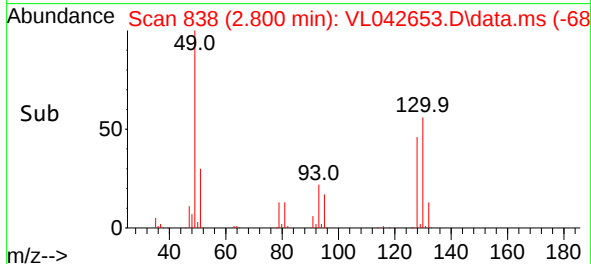
Instrument :
MSVOA_L
ClientSampleId :
IA1



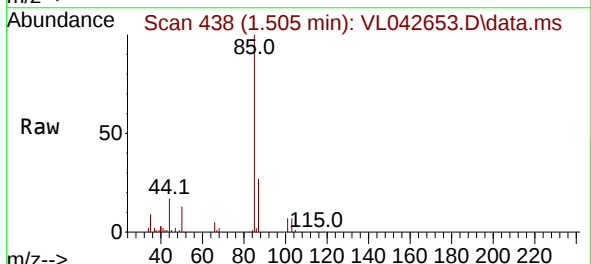
Tgt Ion: 49 Resp: 11256
Ion Ratio Lower Upper
49 100
128 46.2 24.2 72.6
130 59.5 30.4 91.2

Manual Integrations
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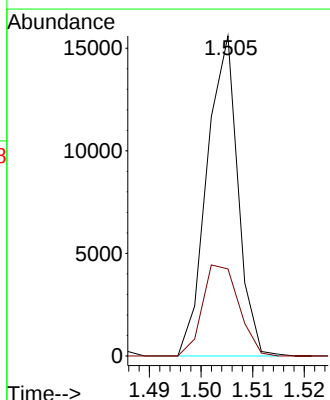
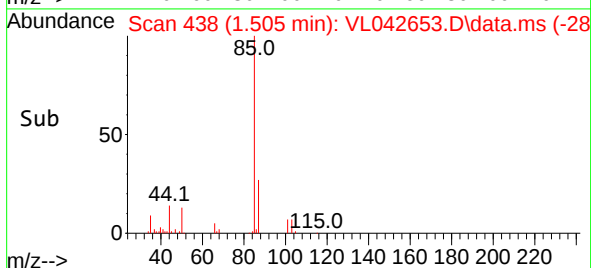
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

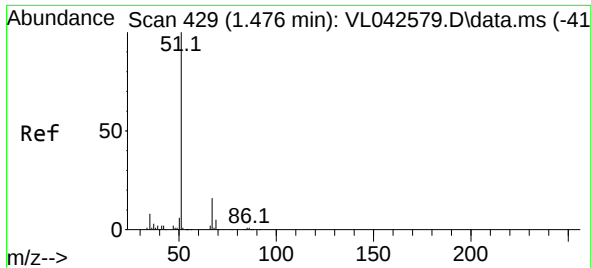


#2
Dichlorodifluoromethane
Concen: 0.471 ppbv
RT: 1.505 min Scan# 438
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37



Tgt Ion: 85 Resp: 6518
Ion Ratio Lower Upper
85 100
87 27.2 26.6 39.8





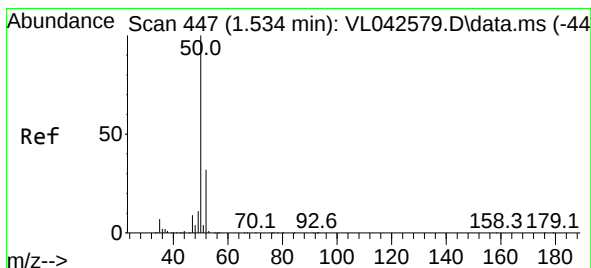
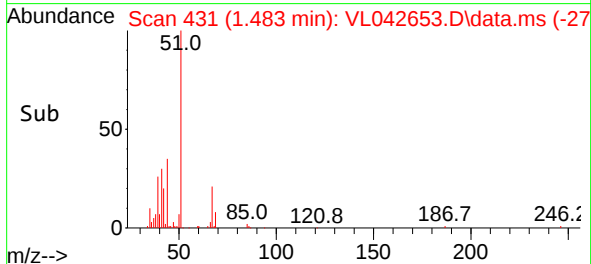
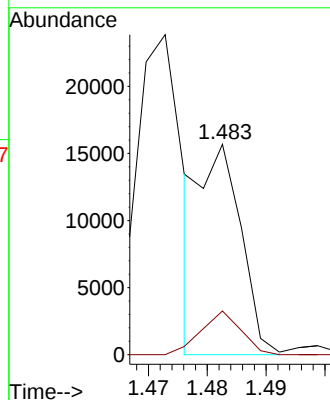
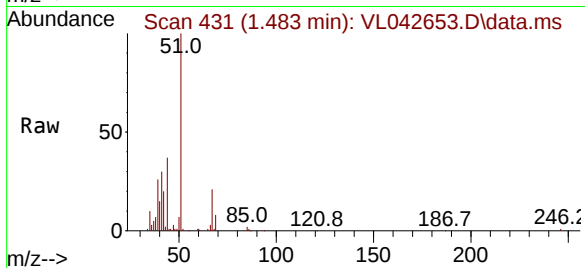
#3
Chlorodifluoromethane
Concen: 0.397 ppbv m
RT: 1.483 min Scan# 41
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion: 51 Resp: 756
Ion Ratio Lower Upper
51 100
67 20.9 13.4 20.2

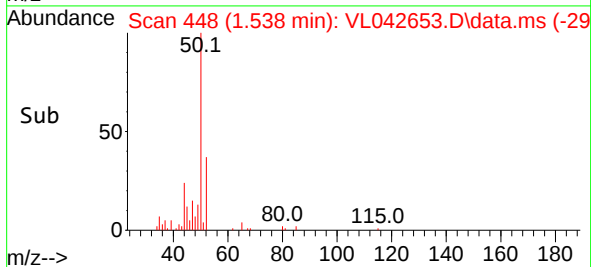
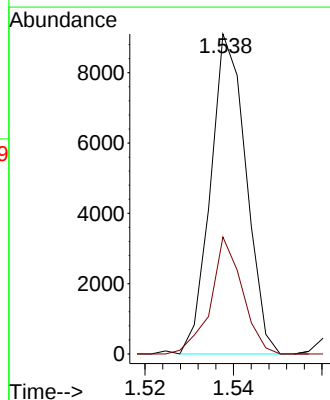
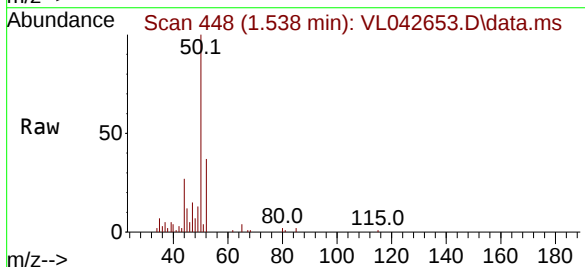
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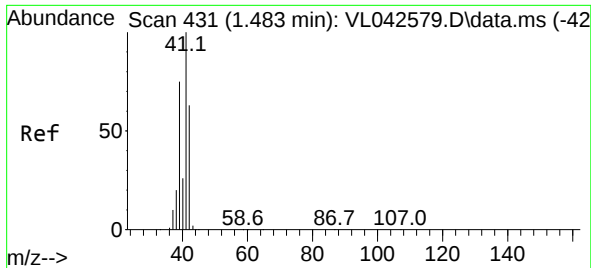
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#4
Chloromethane
Concen: 0.926 ppbv
RT: 1.538 min Scan# 448
Delta R.T. 0.003 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Tgt Ion: 50 Resp: 5074
Ion Ratio Lower Upper
50 100
52 36.5 25.8 38.6





#9

Propene

Concen: 3.093 ppbv

RT: 1.489 min Scan# 41

Delta R.T. 0.006 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

IA1

Tgt Ion: 41 Resp: 2373

Ion Ratio Lower Upper

41 100

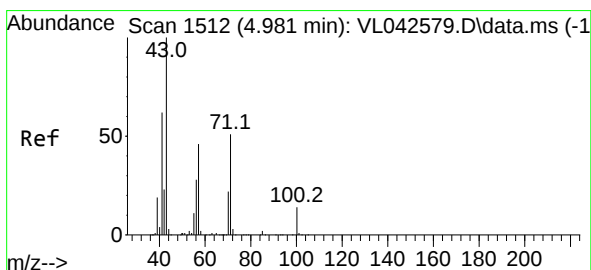
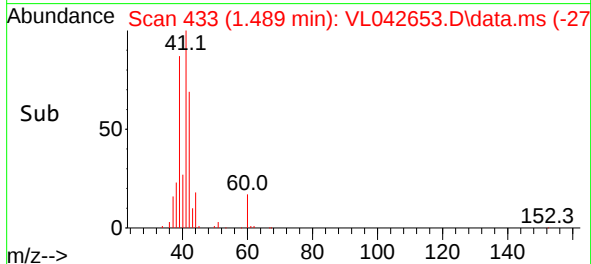
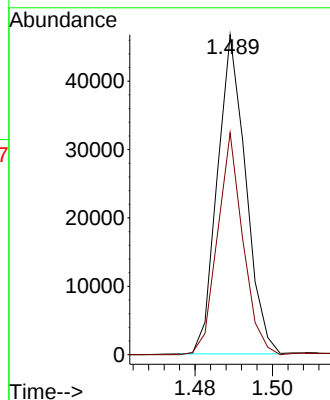
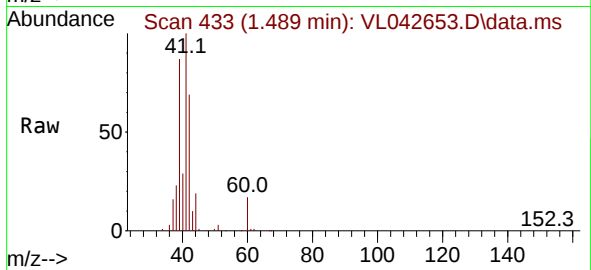
42 63.9 53.3 79.9

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/23/2025

Supervised By :Mahesh Dadoda 06/23/2025



#10

Heptane

Concen: 1.391 ppbv

RT: 5.007 min Scan# 1520

Delta R.T. 0.026 min

Lab File: VL042653.D

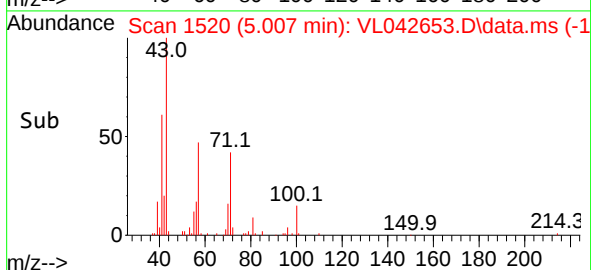
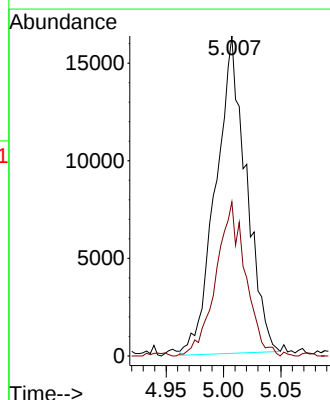
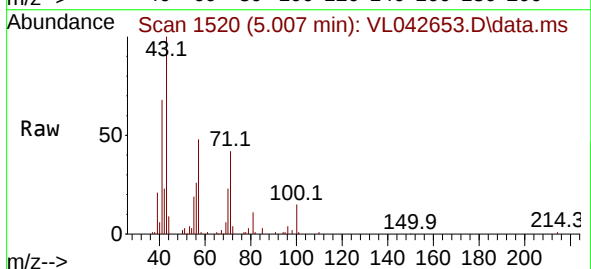
Acq: 19 Jun 2025 13:37

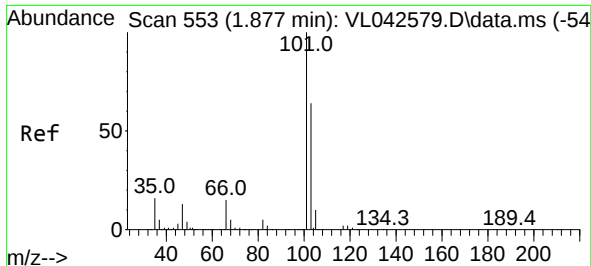
Tgt Ion: 43 Resp: 30080

Ion Ratio Lower Upper

43 100

57 47.6 38.9 58.3





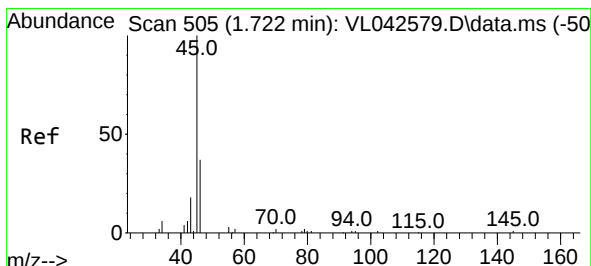
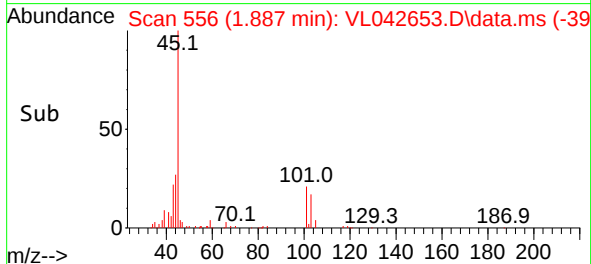
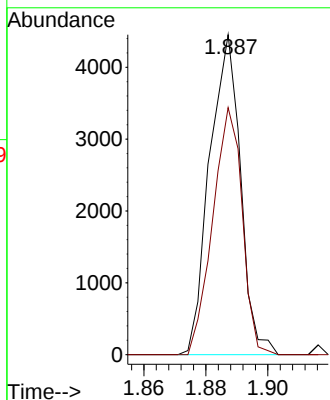
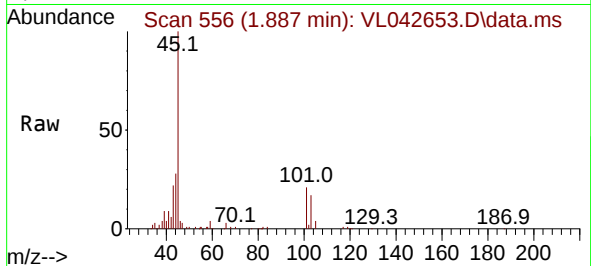
#11
Trichlorofluoromethane
Concen: 0.239 ppbv
RT: 1.887 min Scan# 507
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion:101 Resp: 3078
Ion Ratio Lower Upper
101 100
103 77.2 51.5 77.3

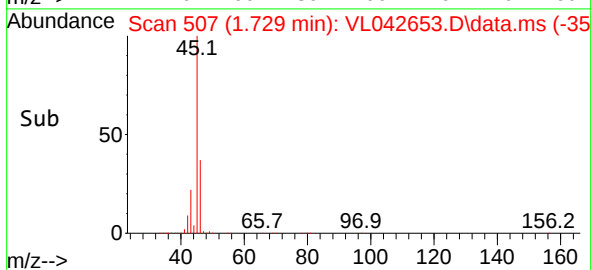
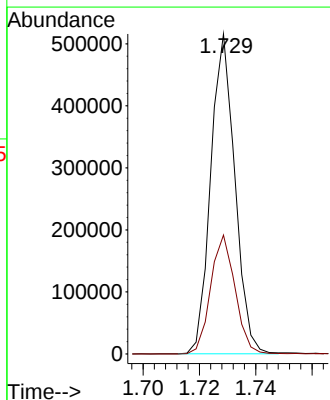
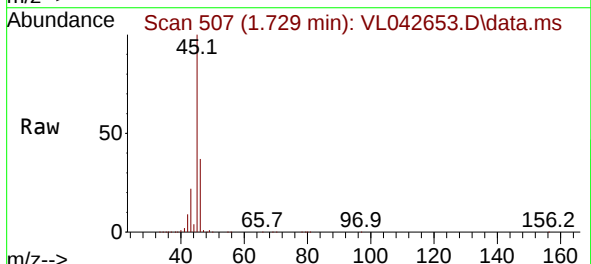
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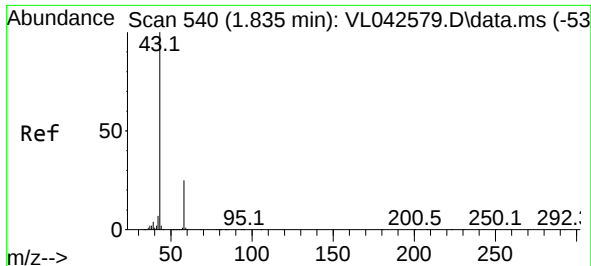
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#13
Ethanol
Concen: 335.435 ppbv
RT: 1.729 min Scan# 507
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

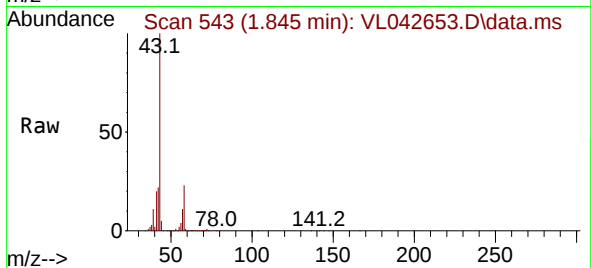
Tgt Ion: 45 Resp: 306726
Ion Ratio Lower Upper
45 100
46 38.0 14.5 58.1





#15
Acetone
Concen: 15.499 ppbv m
RT: 1.845 min Scan# 540
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

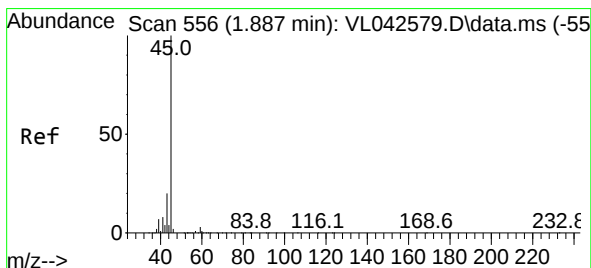
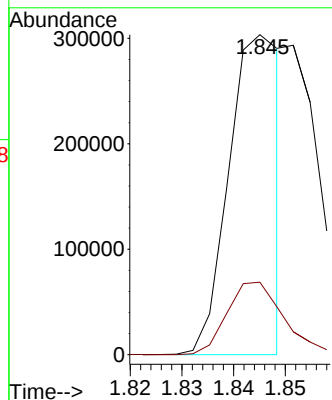
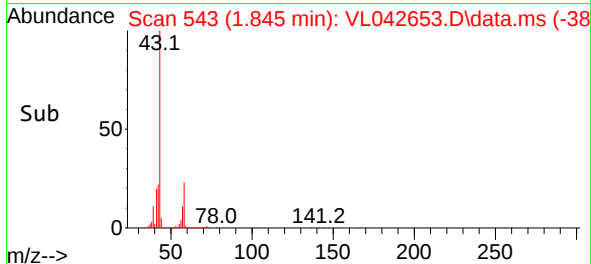
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 43 Resp: 210135
Ion Ratio Lower Upper
43 100
58 25.1 21.0 31.4

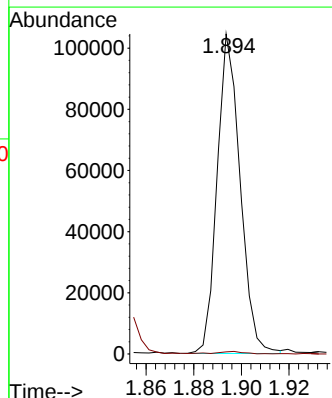
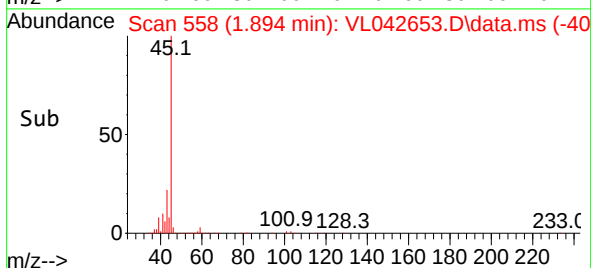
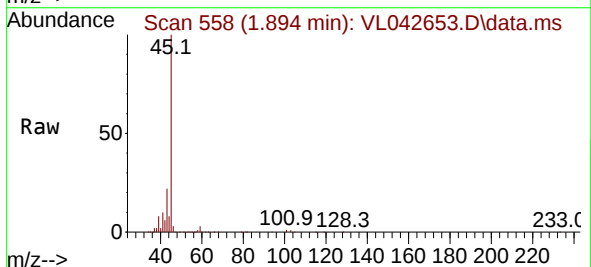
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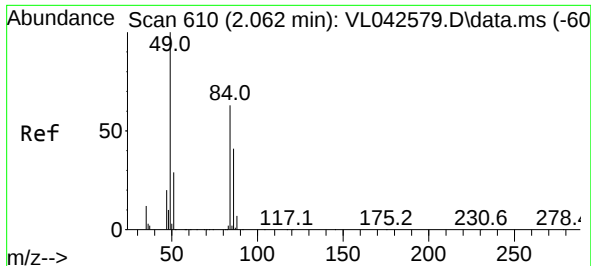
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#19
Isopropyl Alcohol
Concen: 8.621 ppbv
RT: 1.894 min Scan# 558
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

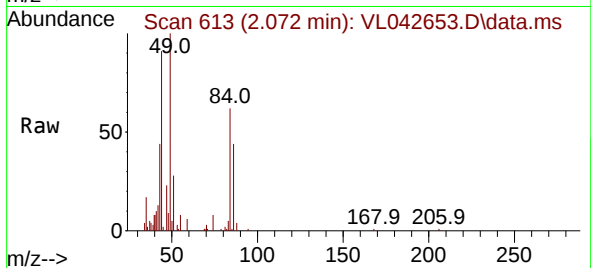
Tgt Ion: 45 Resp: 69876
Ion Ratio Lower Upper
45 100
58 75.6 29.4 44.2#





#20
Methylene Chloride
Concen: 0.678 ppbv
RT: 2.072 min Scan# 610
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

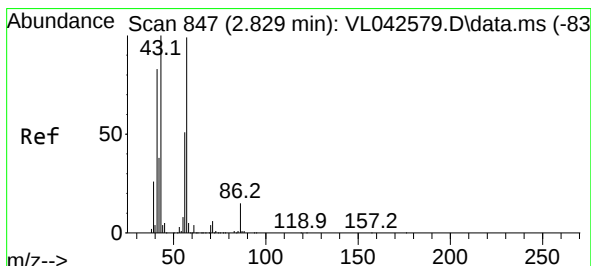
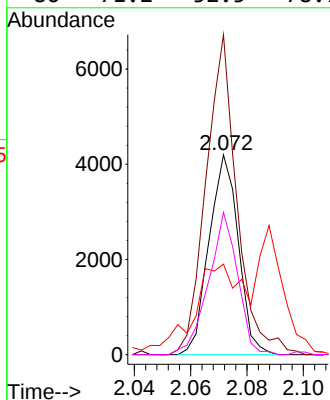
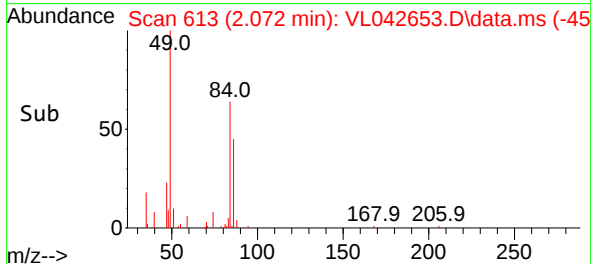
Instrument :
MSVOA_L
ClientSampleId :
IA1



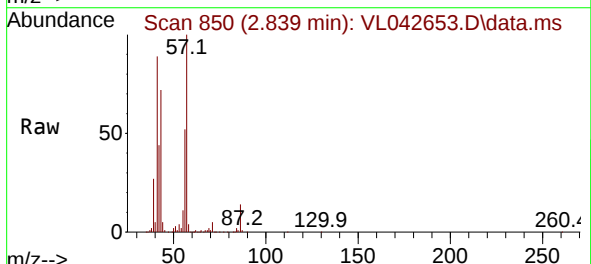
Tgt Ion: 84 Resp: 3034
Ion Ratio Lower Upper
84 100
49 157.7 128.8 193.2
51 30.3 38.6 57.8
86 71.2 52.5 78.7

Manual Integrations
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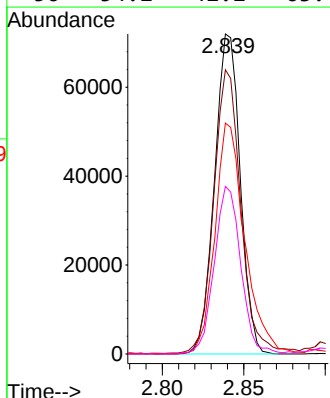
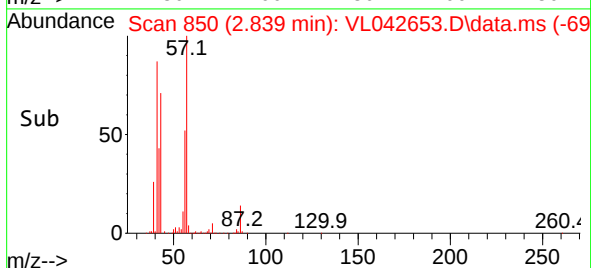
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

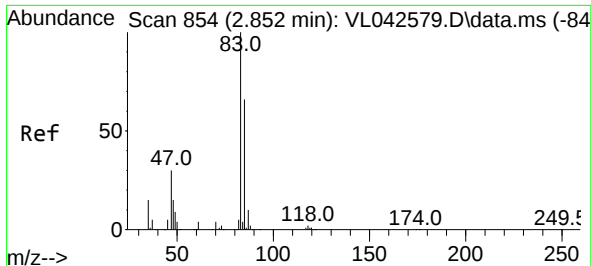


#26
Hexane
Concen: 4.681 ppbv
RT: 2.839 min Scan# 850
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37



Tgt Ion: 57 Resp: 78921
Ion Ratio Lower Upper
57 100
41 93.5 70.6 106.0
43 85.8 181.1 271.7#
56 54.2 42.2 63.4





#29

Chloroform

Concen: 2.331 ppbv

RT: 2.865 min Scan# 81

Delta R.T. 0.013 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

IA1

Tgt Ion: 83 Resp: 51110

Ion Ratio Lower Upper

83 100

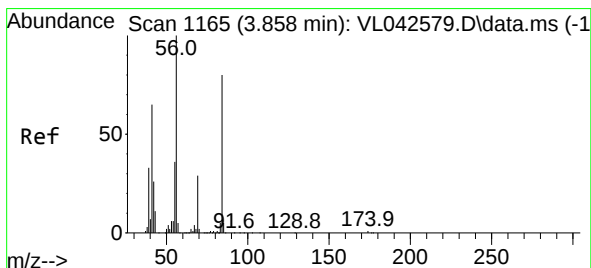
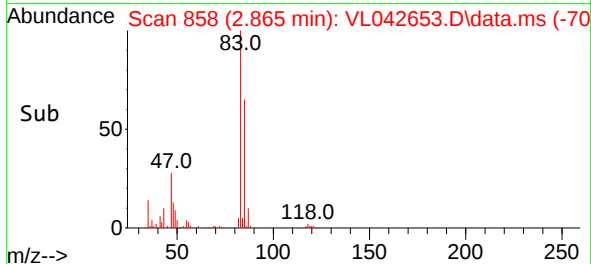
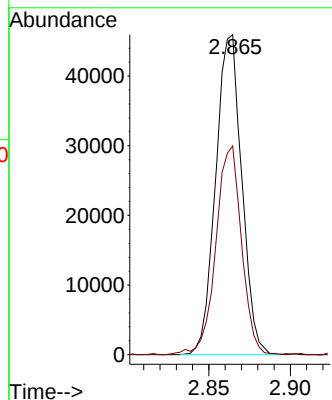
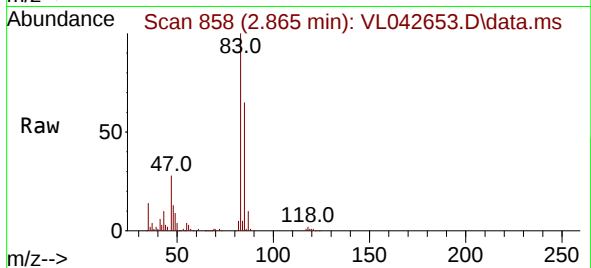
85 65.0 52.8 79.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025

Supervised By :Mahesh Dadoda 06/23/2025



#30

Cyclohexane

Concen: 1.201 ppbv

RT: 3.878 min Scan# 1171

Delta R.T. 0.019 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

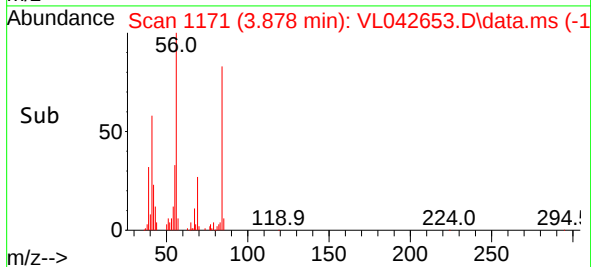
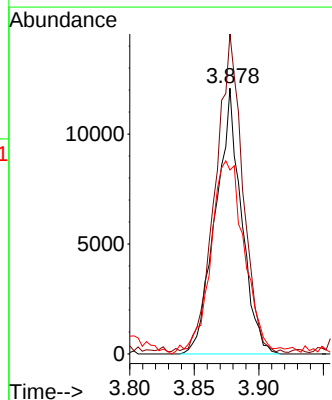
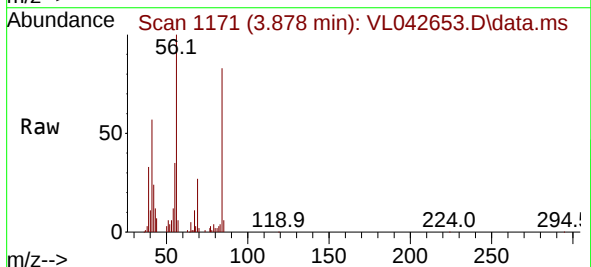
Tgt Ion: 84 Resp: 16792

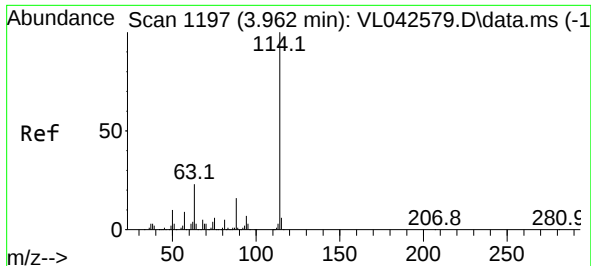
Ion Ratio Lower Upper

84 100

56 127.4 103.7 155.5

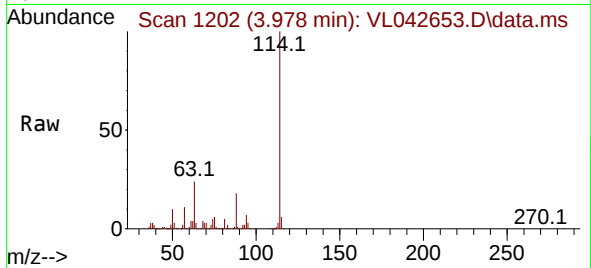
41 93.9 65.1 97.7





#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 3.978 min Scan# 1197
Delta R.T. 0.016 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

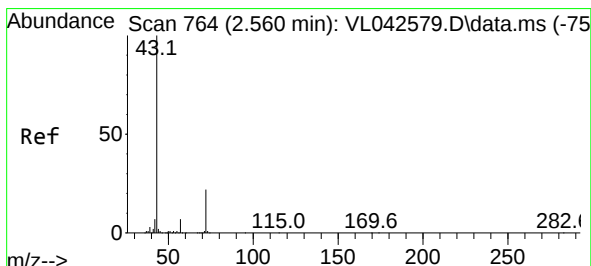
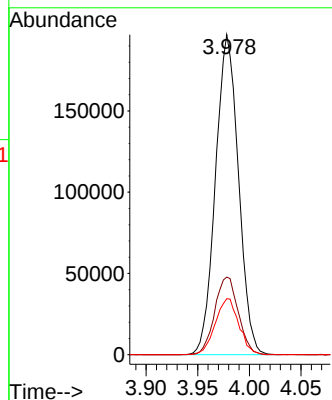
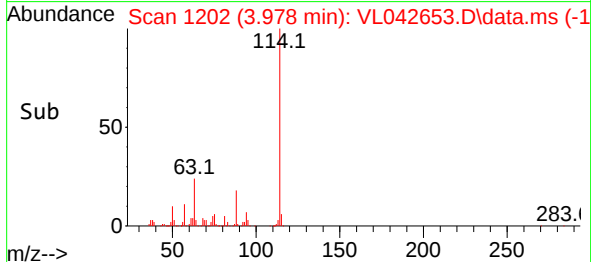
Instrument :
MSVOA_L
ClientSampleId :
IA1



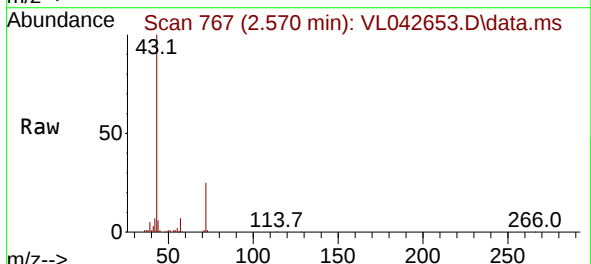
Tgt Ion:114 Resp: 30486
Ion Ratio Lower Upper
114 100
63 24.9 19.0 28.6
88 17.9 13.6 20.4

Manual Integrations
APPROVED

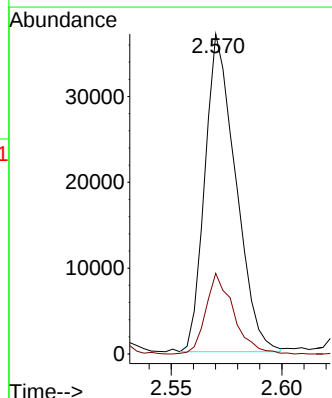
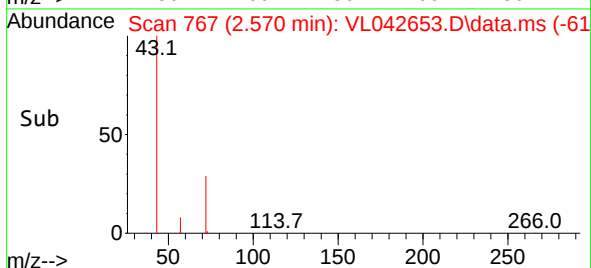
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

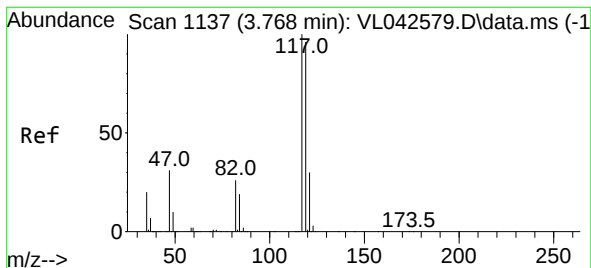


#34
2-Butanone
Concen: 1.646 ppbv
RT: 2.570 min Scan# 767
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37



Tgt Ion: 43 Resp: 35781
Ion Ratio Lower Upper
43 100
72 22.9 17.7 26.5





#35

Carbon Tetrachloride

Concen: 0.086 ppbv m

RT: 3.777 min Scan# 1137

Delta R.T. 0.010 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

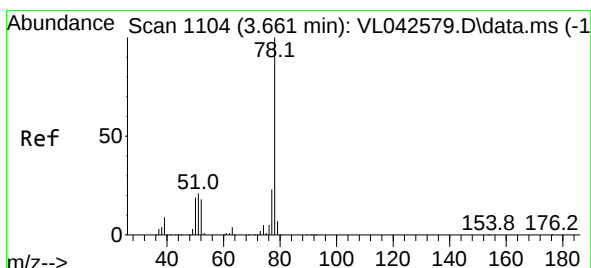
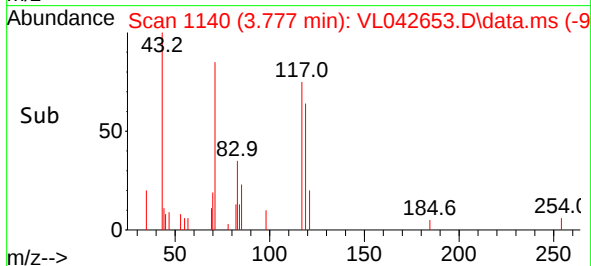
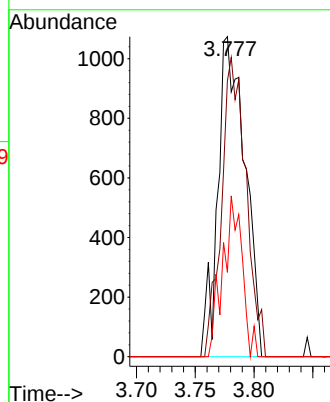
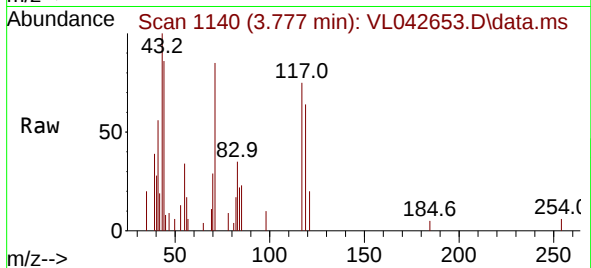
IA1

Tgt Ion:	117	Resp:	172
Ion	Ratio	Lower	Upper
117	100		
119	86.2	76.8	115.2
121	26.4	24.3	36.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#36

Benzene

Concen: 1.884 ppbv

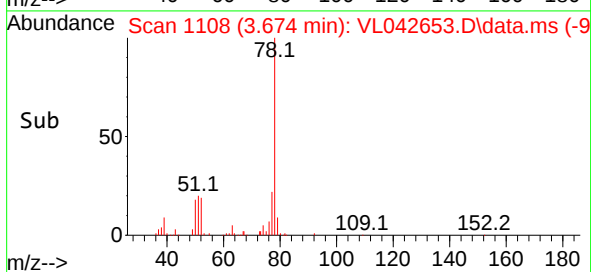
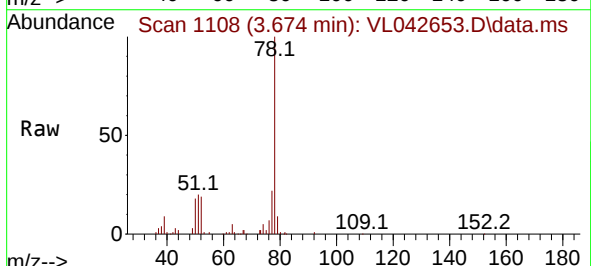
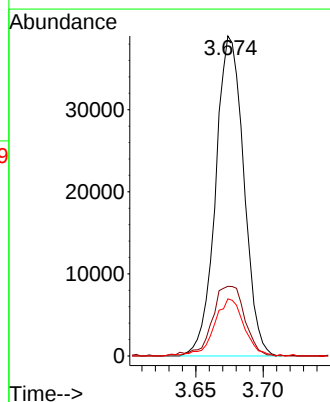
RT: 3.674 min Scan# 1108

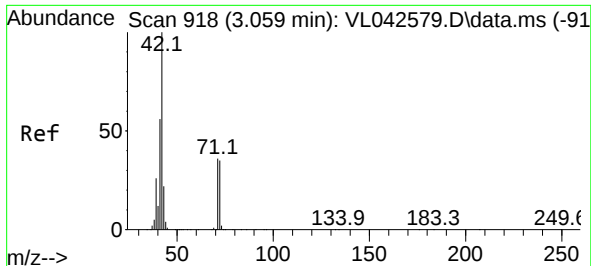
Delta R.T. 0.013 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

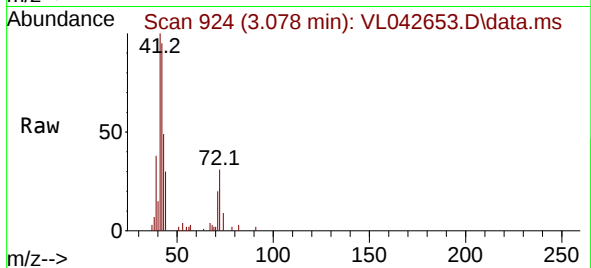
Tgt Ion:	78	Resp:	56572
Ion	Ratio	Lower	Upper
78	100		
77	21.4	18.2	27.2
50	17.5	15.2	22.8





#41
Tetrahydrofuran
Concen: 0.306 ppbv
RT: 3.078 min Scan# 918
Delta R.T. 0.019 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

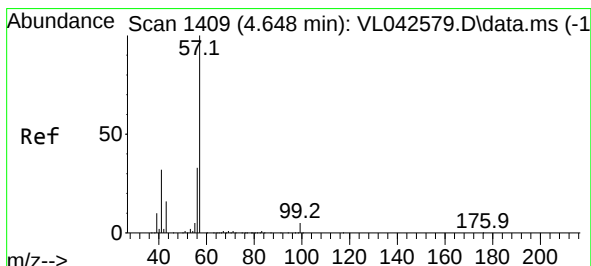
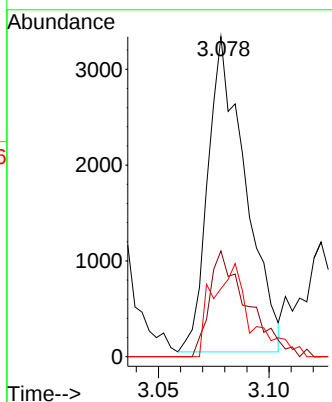
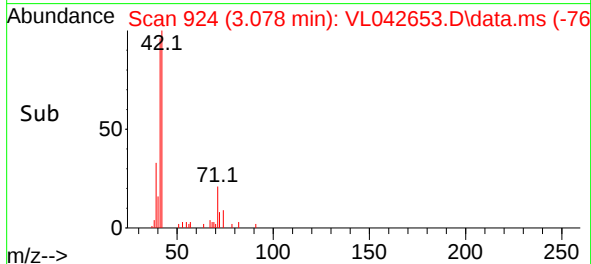
Instrument :
MSVOA_L
ClientSampleId :
IA1



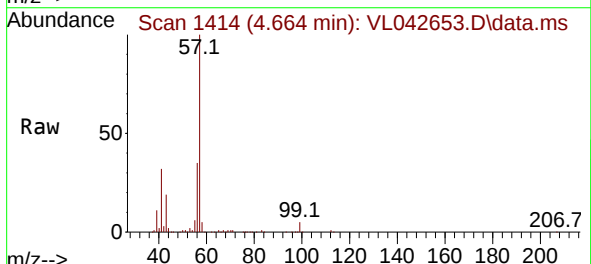
Tgt Ion: 42 Resp: 388
Ion Ratio Lower Upper
42 100
72 34.3 28.9 43.3
71 30.6 28.5 42.7

Manual Integrations
APPROVED

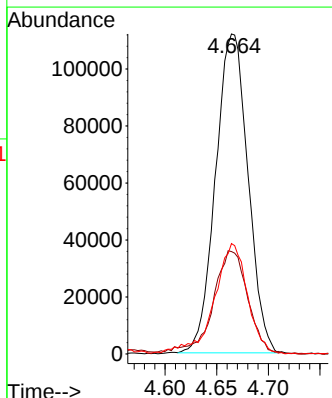
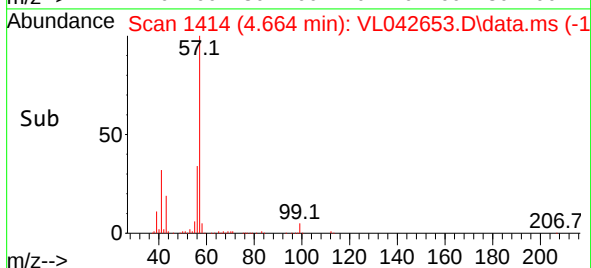
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

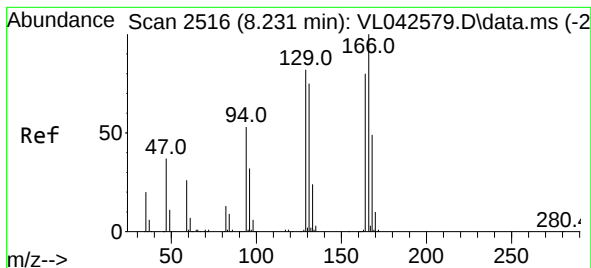


#44
2,2,4-Trimethylpentane
Concen: 4.757 ppbv
RT: 4.664 min Scan# 1414
Delta R.T. 0.016 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37



Tgt Ion: 57 Resp: 244291
Ion Ratio Lower Upper
57 100
41 34.4 26.1 39.1
56 35.7 25.9 38.9





#52

Tetrachloroethene

Concen: 0.372 ppbv m

RT: 8.247 min Scan# 2124

Delta R.T. 0.016 min

Lab File: VL042653.D

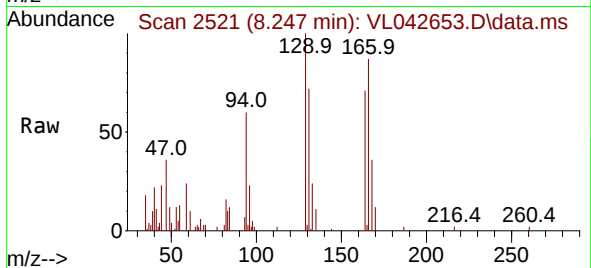
Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

IA1



Tgt Ion:164 Resp: 4179

Ion Ratio Lower Upper

164 100

166 122.4 100.0 150.0

129 141.3 82.2 123.4

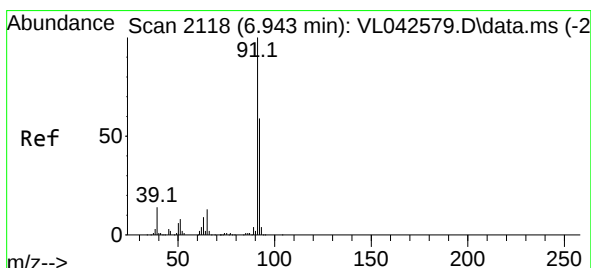
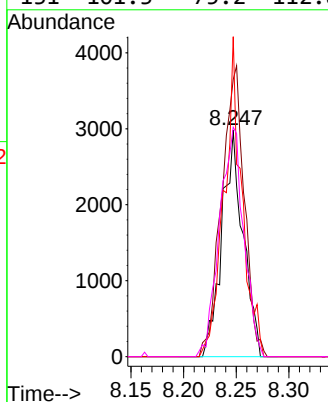
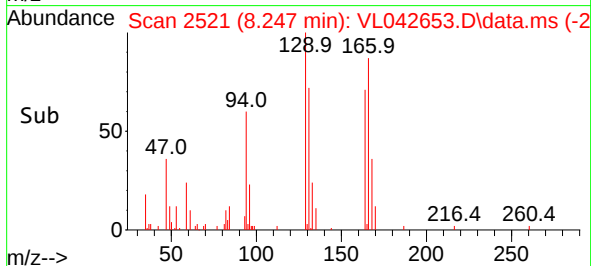
131 101.3 75.2 112.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025

Supervised By :Mahesh Dadoda 06/23/2025



#53

Toluene

Concen: 7.278 ppbv

RT: 6.962 min Scan# 2124

Delta R.T. 0.019 min

Lab File: VL042653.D

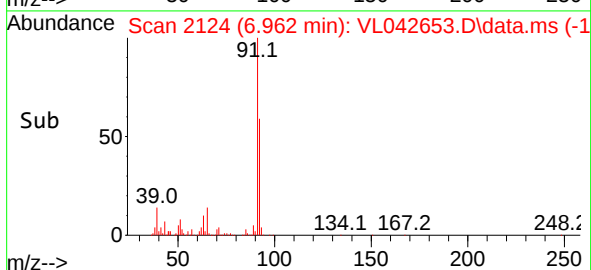
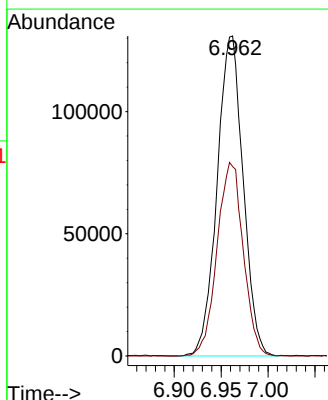
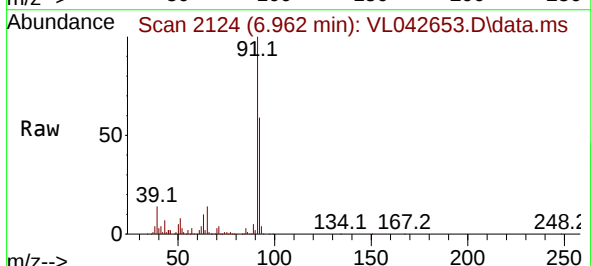
Acq: 19 Jun 2025 13:37

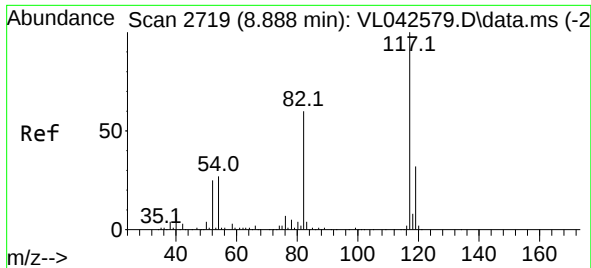
Tgt Ion: 91 Resp: 252517

Ion Ratio Lower Upper

91 100

92 60.8 48.2 72.4





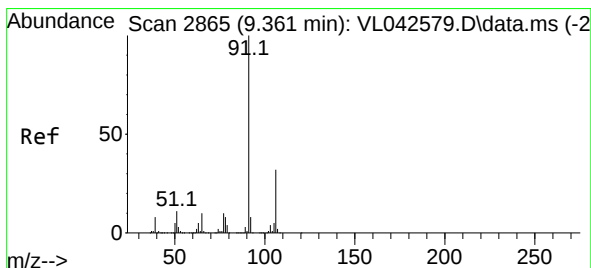
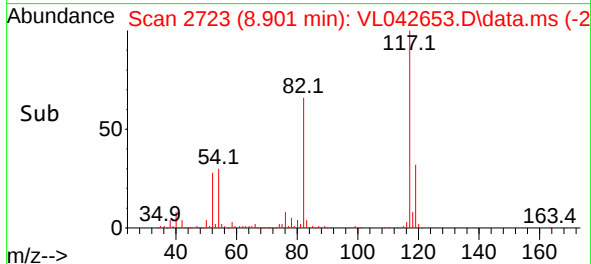
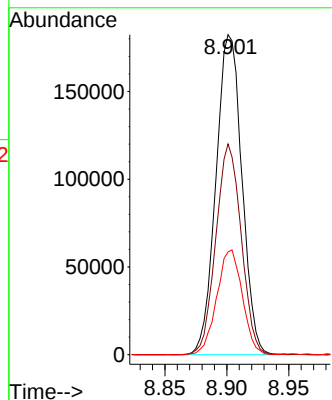
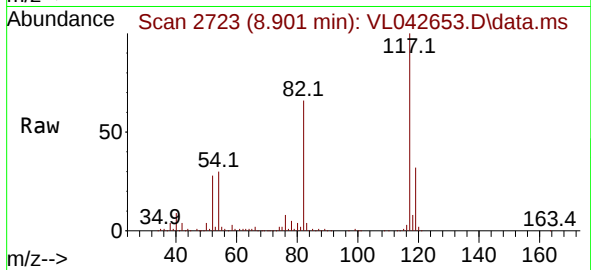
#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.901 min Scan# 21
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Instrument :
MSVOA_L
ClientSampleId :
IA1

Tgt Ion:117 Resp: 266450
Ion Ratio Lower Upper
117 100
82 64.3 51.2 76.8
119 32.3 26.3 39.5

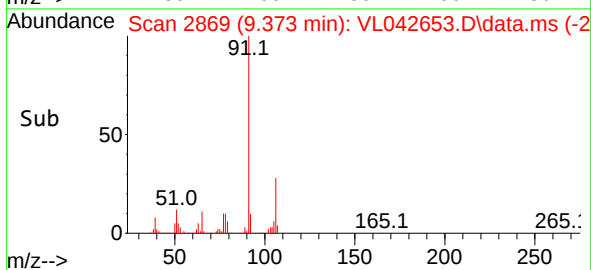
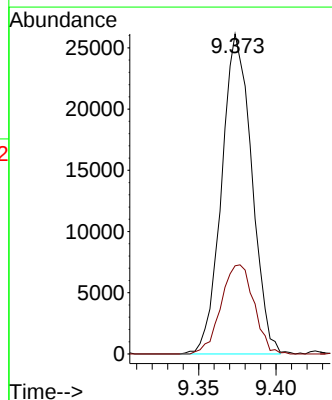
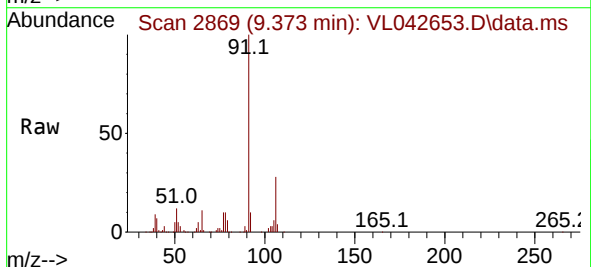
Manual Integrations
APPROVED

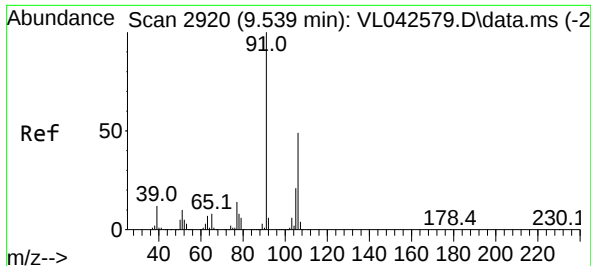
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#58
Ethyl Benzene
Concen: 0.781 ppbv
RT: 9.373 min Scan# 2869
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

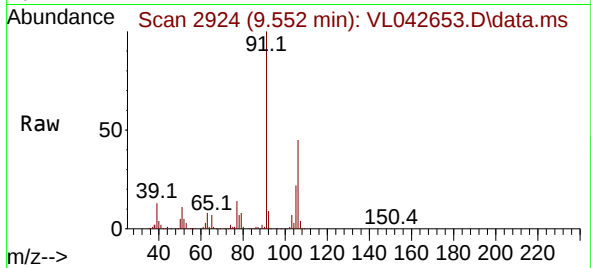
Tgt Ion: 91 Resp: 35314
Ion Ratio Lower Upper
91 100
106 27.5 25.9 38.9





#59
m/p-Xylene
Concen: 2.972 ppbv m
RT: 9.552 min Scan# 2924
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

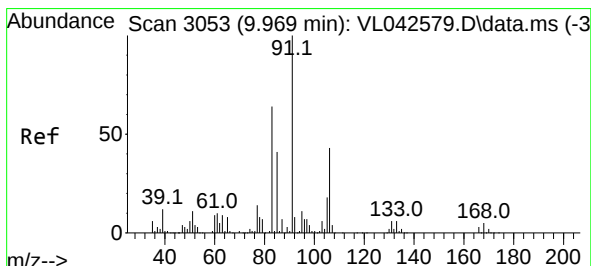
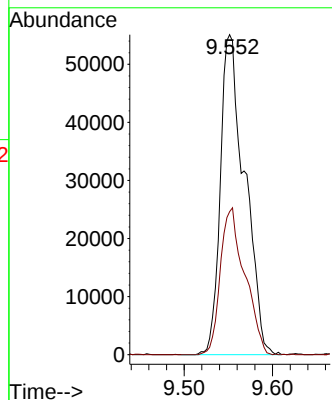
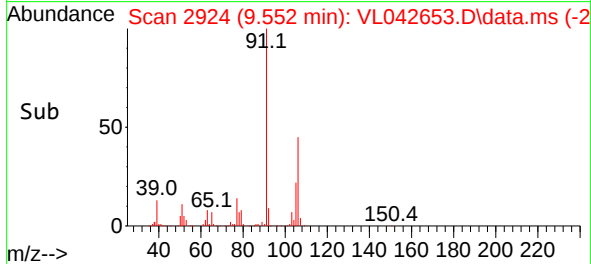
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 91 Resp: 105708
Ion Ratio Lower Upper
91 100
106 46.0 38.8 58.2

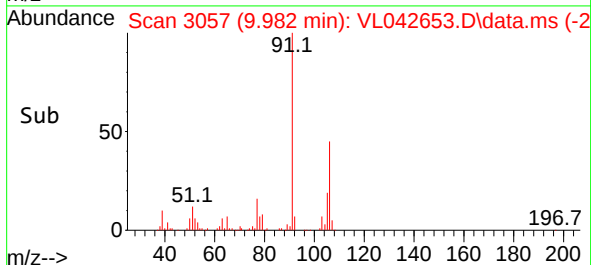
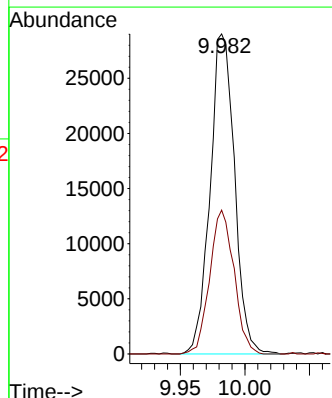
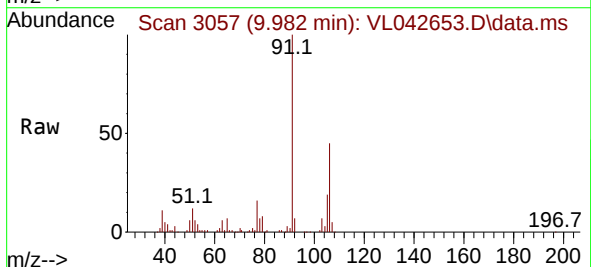
Manual Integrations
APPROVED

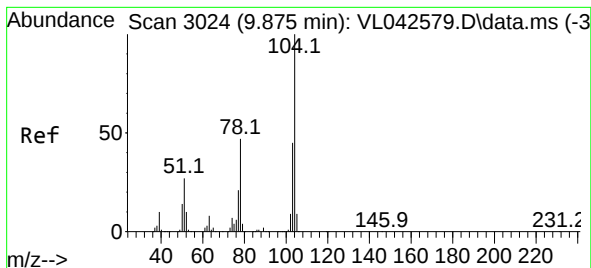
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#60
o-Xylene
Concen: 1.080 ppbv
RT: 9.982 min Scan# 3057
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Tgt Ion: 91 Resp: 38319
Ion Ratio Lower Upper
91 100
106 44.5 22.9 68.5





#61

Styrene

Concen: 0.298 ppbv

RT: 9.885 min Scan# 3024

Delta R.T. 0.010 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

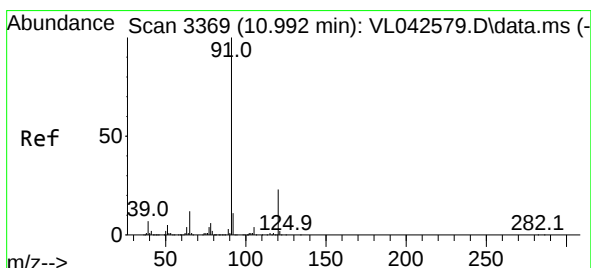
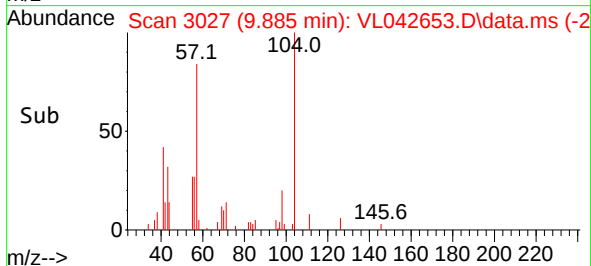
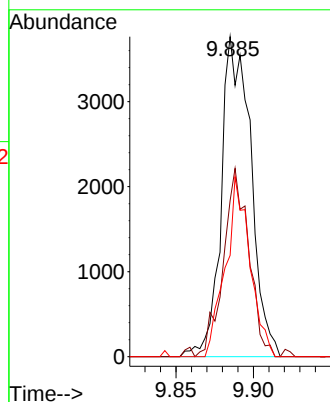
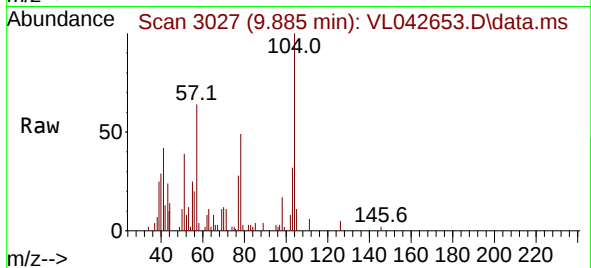
IA1

Tgt Ion:	104	Resp:	499
Ion Ratio	Lower	Upper	
104	100		
78	52.1	38.2	57.4
103	46.5	36.7	55.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#64

n-propylbenzene

Concen: 0.182 ppbv

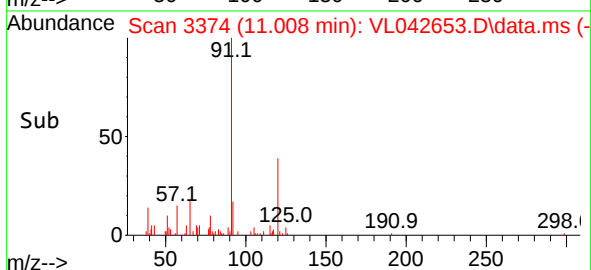
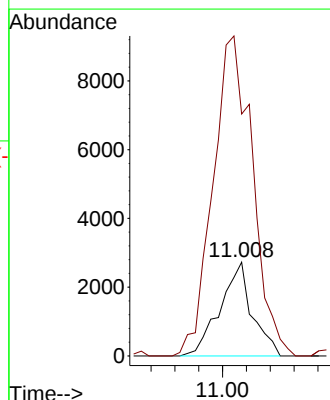
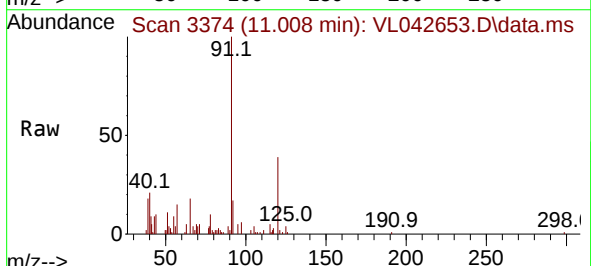
RT: 11.008 min Scan# 3374

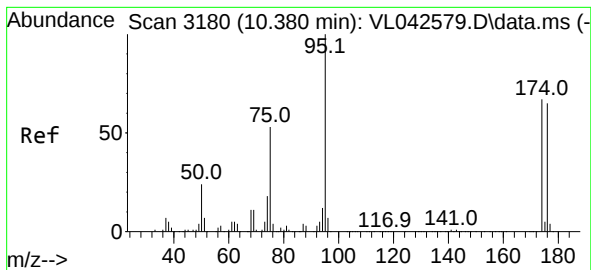
Delta R.T. 0.016 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

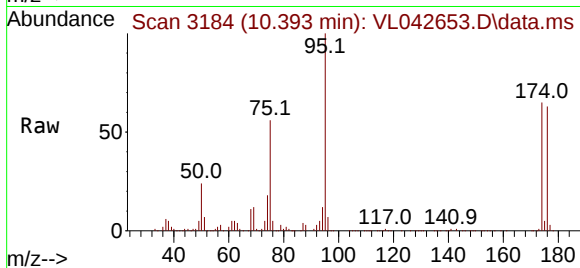
Tgt Ion:	120	Resp:	2550
Ion Ratio	Lower	Upper	
120	100		
91	414.2	363.0	544.6





#68
1-Bromo-4-Fluorobenzene
Concen: 10.260 ppbv
RT: 10.393 min Scan# 3180
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

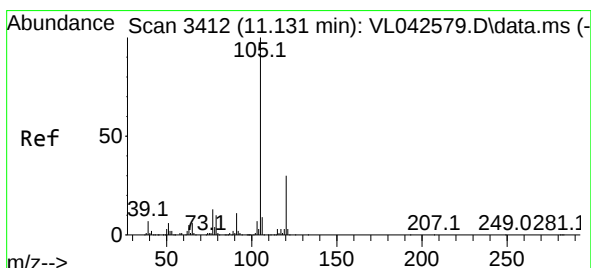
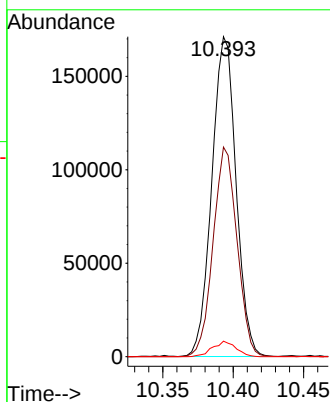
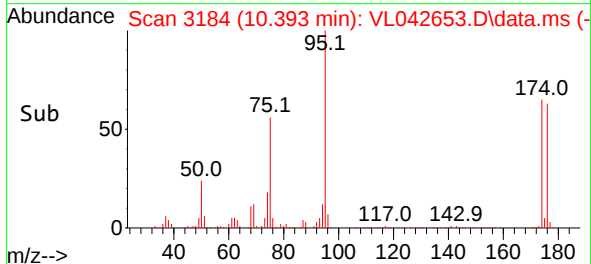
Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion: 95 Resp: 20493
Ion Ratio Lower Upper
95 100
174 64.7 53.1 79.7
175 4.7 4.2 6.2

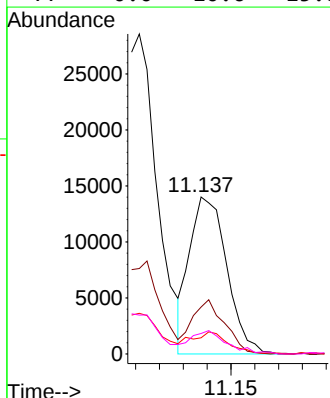
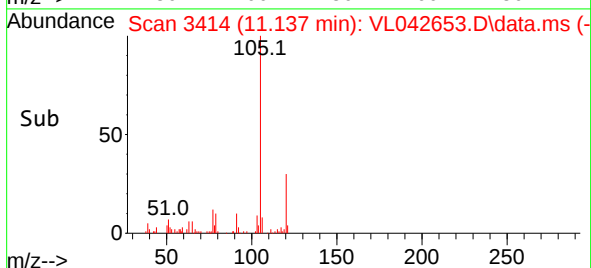
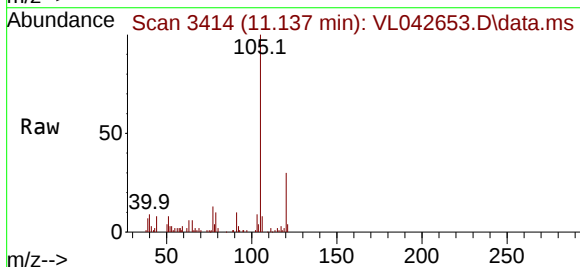
Manual Integrations
APPROVED

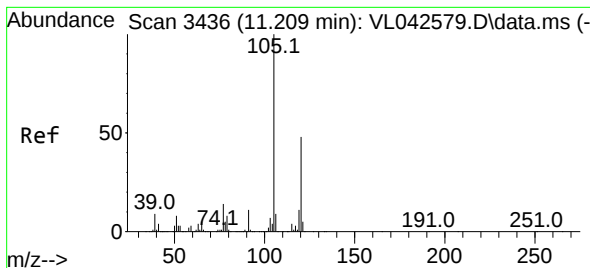
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025



#72
4-Ethyltoluene
Concen: 0.345 ppbv
RT: 11.137 min Scan# 3414
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Tgt Ion:105 Resp: 15265
Ion Ratio Lower Upper
105 100
120 0.0 24.6 36.8#
91 0.0 9.6 14.4#
77 0.0 10.6 15.8#





#73

1,3,5-Trimethylbenzene

Concen: 0.405 ppbv

RT: 11.218 min Scan# 3436

Delta R.T. 0.010 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Instrument :

MSVOA_L

ClientSampleId :

IA1

Tgt Ion:105 Resp: 1481

Ion Ratio Lower Upper

105 100

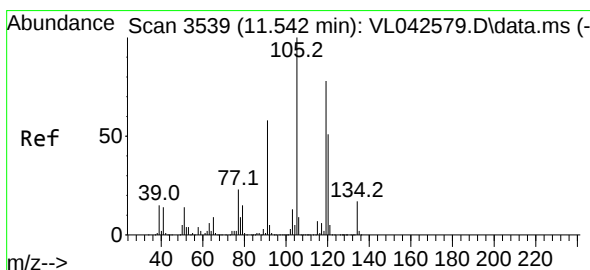
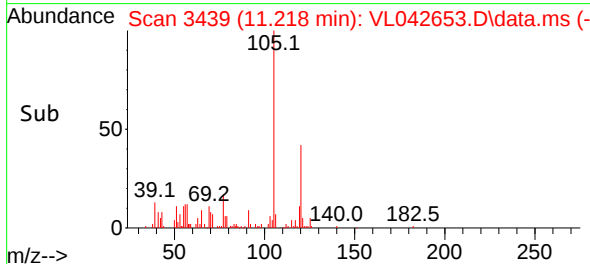
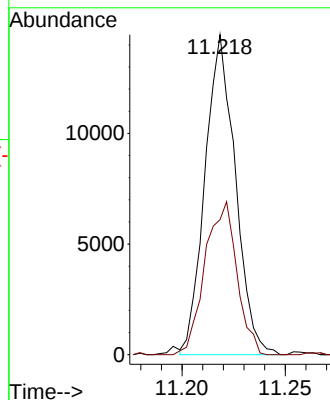
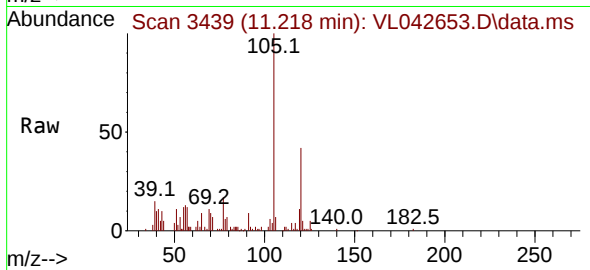
120 42.2 38.8 58.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025

Supervised By :Mahesh Dadoda 06/23/2025



#74

1,2,4-Trimethylbenzene

Concen: 1.319 ppbv

RT: 11.552 min Scan# 3542

Delta R.T. 0.010 min

Lab File: VL042653.D

Acq: 19 Jun 2025 13:37

Tgt Ion:105 Resp: 53598

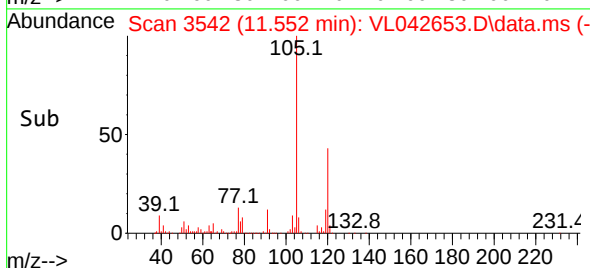
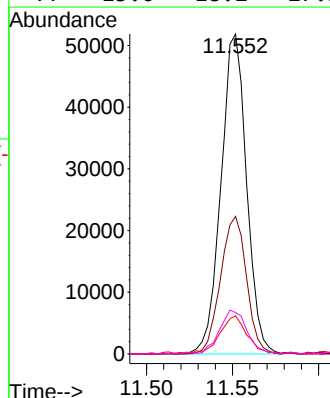
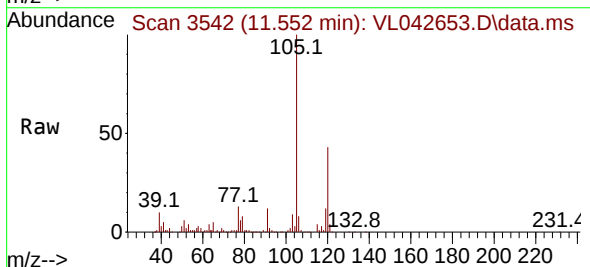
Ion Ratio Lower Upper

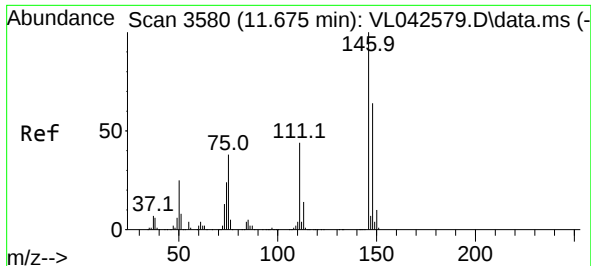
105 100

120 43.0 40.8 61.2

91 11.9 46.8 70.2#

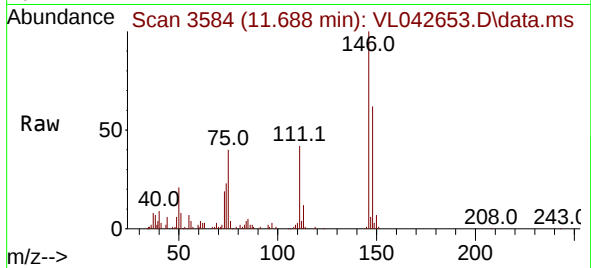
77 13.0 18.2 27.2#





#76
1,4-Dichlorobenzene
Concen: 0.569 ppbv
RT: 11.688 min Scan# 3584
Delta R.T. 0.013 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

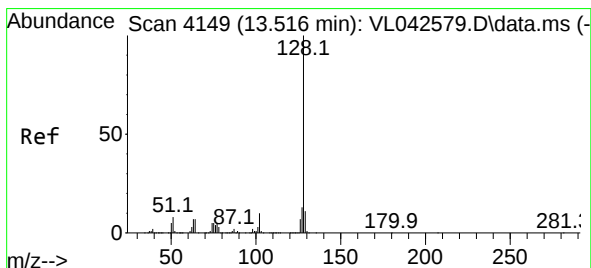
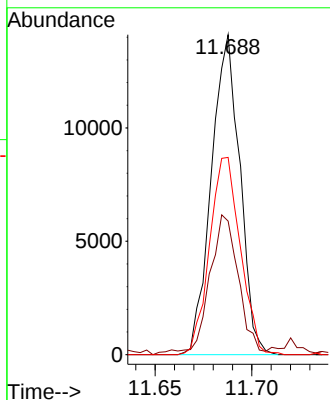
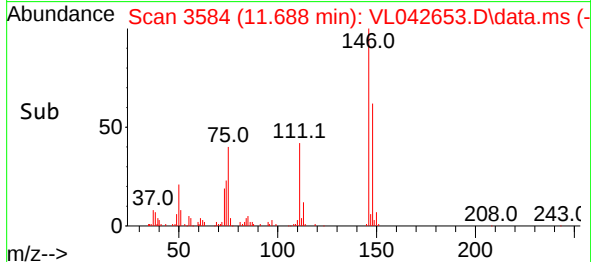
Instrument :
MSVOA_L
ClientSampleId :
IA1



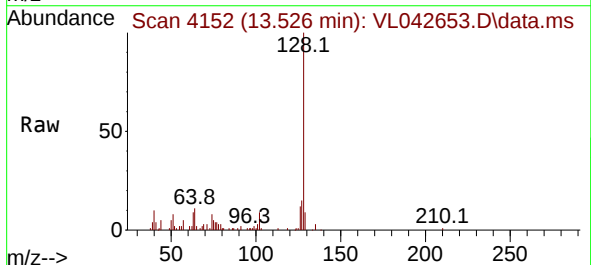
Tgt Ion:146 Resp: 14469
Ion Ratio Lower Upper
146 100
111 49.5 21.6 64.8
148 66.7 32.1 96.5

Manual Integrations
APPROVED

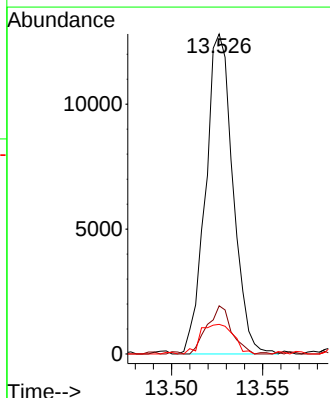
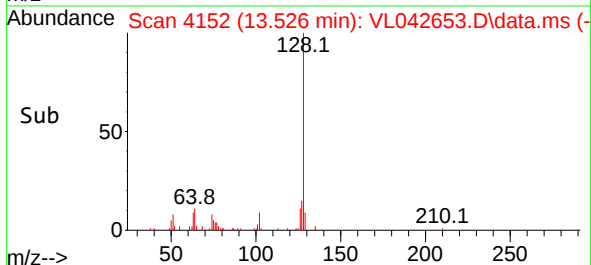
Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

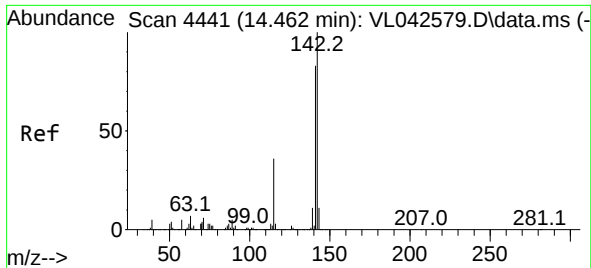


#79
Naphthalene
Concen: 0.349 ppbv
RT: 13.526 min Scan# 4152
Delta R.T. 0.010 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37



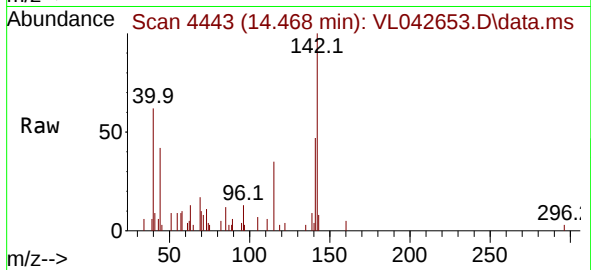
Tgt Ion:128 Resp: 13368
Ion Ratio Lower Upper
128 100
127 14.6 10.2 15.4
129 9.3 8.8 13.2





#80
Naphthalene, 2-methyl-
Concen: 0.126 ppbv
RT: 14.468 min Scan# 44
Delta R.T. 0.006 min
Lab File: VL042653.D
Acq: 19 Jun 2025 13:37

Instrument :
MSVOA_L
ClientSampleId :
IA1



Tgt Ion:	142	Resp:	217
Ion Ratio	Lower	Upper	
142	100		
141	74.0	66.2	99.4
115	52.2	28.3	42.5

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025
Supervised By :Mahesh Dadoda 06/23/2025

