

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061124\
 Data File : VL041347.D
 Acq On : 11 Jun 2024 14:56
 Operator : SY/MD
 Sample : P2837-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVI

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
 Supervised By :Mahesh Dadoda 06/12/2024

Quant Time: Jun 12 01:24:01 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M

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

QLast Update : Wed Jun 12 01:18:29 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.208	49	1097291	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.668	114	2964622	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	2714803	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	2113457	10.083	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.800%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.761	85	36300	0.207	ppbv	98
3) Chlorodifluoromethane	2.706	51	187925m	1.084	ppbv	
4) Chloromethane	2.845	50	7801	0.120	ppbv	93
5) Vinyl Chloride	2.947	62	2589	0.039	ppbv #	63
9) Propene	2.729	41	96725	1.566	ppbv	90
10) Heptane	7.587	43	26353m	0.180	ppbv	
11) Trichlorofluoromethane	3.587	101	37377	0.232	ppbv	100
13) Ethanol	3.269	45	96401m	5.999	ppbv	
15) Acetone	3.494	43	767701	6.128	ppbv #	89
17) tert-Butyl alcohol	3.918	59	16897m	0.146	ppbv	
19) Isopropyl Alcohol	3.610	45	25879m	0.329	ppbv	
20) Methylene Chloride	3.957	84	749192	16.453	ppbv	97
26) Hexane	5.230	57	1266142	11.360	ppbv #	40
27) Carbon Disulfide	4.147	76	67021	0.543	ppbv #	91
29) Chloroform	5.291	83	21829m	0.128	ppbv	
30) Cyclohexane	6.613	84	13567m	0.150	ppbv	
32) 1,1,1-Trichloroethane	6.012	97	5955m	0.037	ppbv	
34) 2-Butanone	4.806	43	923920	6.505	ppbv	98
35) Carbon Tetrachloride	6.504	117	9639m	0.057	ppbv	
37) 1,2-Dichloroethane	5.825	62	17108	0.128	ppbv #	96
38) Trichloroethene	7.301	130	9400m	0.101	ppbv	
39) 1,2-Dichloropropane	7.082	63	74868	0.818	ppbv	92
44) 2,2,4-Trimethylpentane	7.340	57	136245	0.345	ppbv #	83
51) 2-Hexanone	9.565	43	211734	1.267	ppbv #	98
52) Tetrachloroethene	10.626	164	1477568	17.632	ppbv	98
53) Toluene	9.227	91	88709	0.336	ppbv	96
59) m/p-Xylene	12.346	91	64602m	0.217	ppbv	
60) o-Xylene	13.066	91	48097m	0.169	ppbv	
62) Isopropylbenzene	14.034	105	23754m	0.055	ppbv	
73) 1,3,5-Trimethylbenzene	15.355	105	48821m	0.170	ppbv	
74) 1,2,4-Trimethylbenzene	16.108	105	127845m	0.393	ppbv	

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

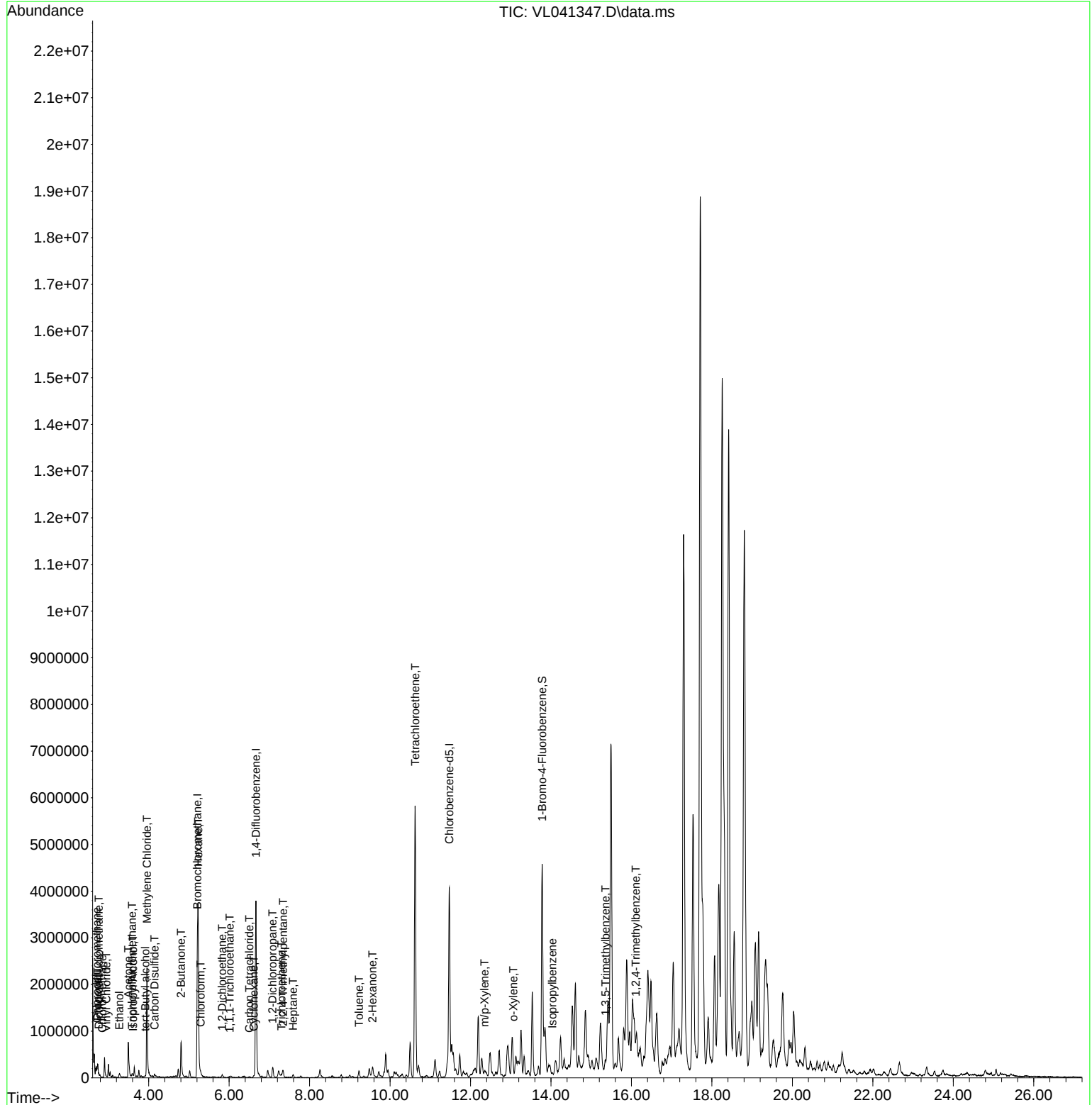
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061124\
Data File : VL041347.D
Acq On : 11 Jun 2024 14:56
Operator : SY/MD
Sample : P2837-01 4X
Misc : 400mL/MSVOA_L
ALS Vial : 6 Sample Multiplier: 1

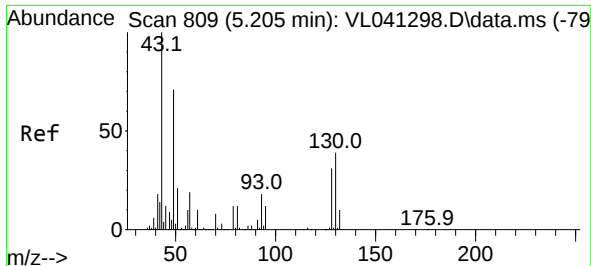
Instrument :
MSVOA_L
ClientSampleId :
SVI

Quant Time: Jun 12 01:24:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Wed Jun 12 01:18:29 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

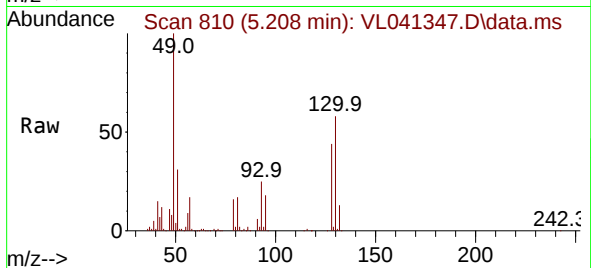
Reviewed By : Semsettin Yesilyurt 06/12/2024
Supervised By : Mahesh Dadoda 06/12/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.208 min Scan# 81
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

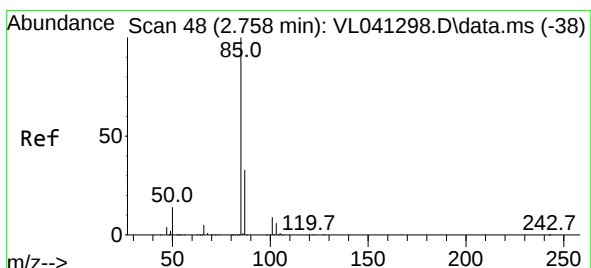
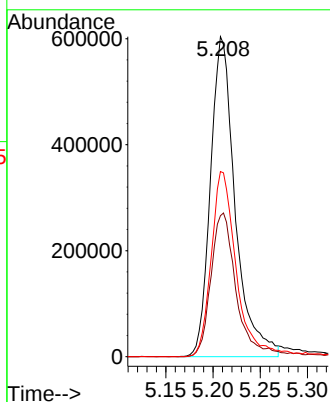
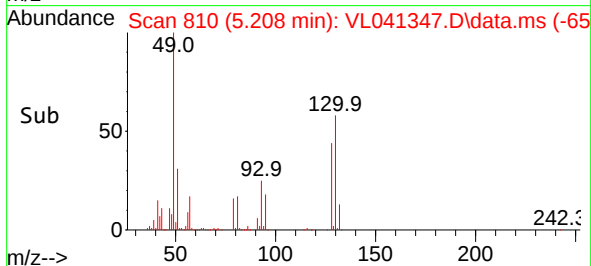
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 49 Resp: 109729
Ion Ratio Lower Upper
49 100
128 47.5 22.8 68.3
130 60.8 28.4 85.3

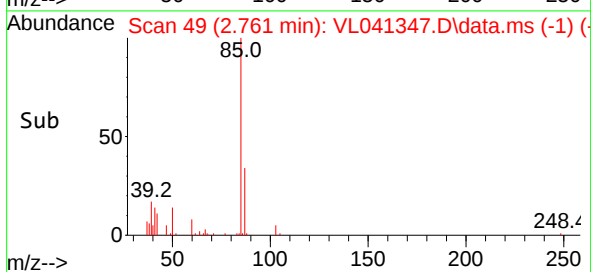
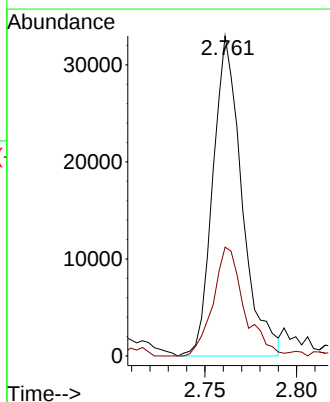
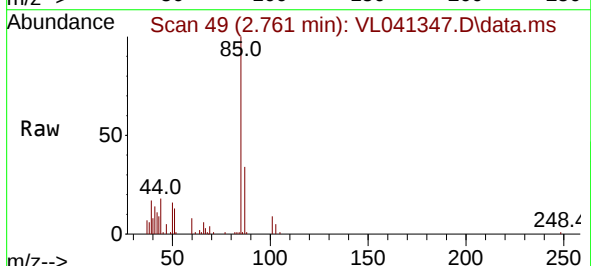
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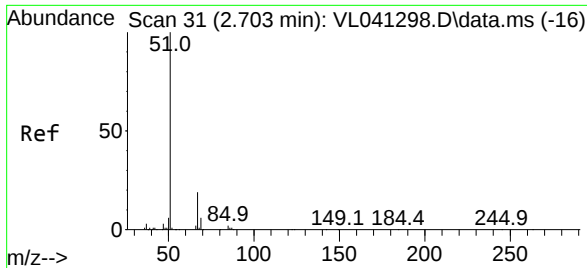
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#2
Dichlorodifluoromethane
Concen: 0.207 ppbv
RT: 2.761 min Scan# 49
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

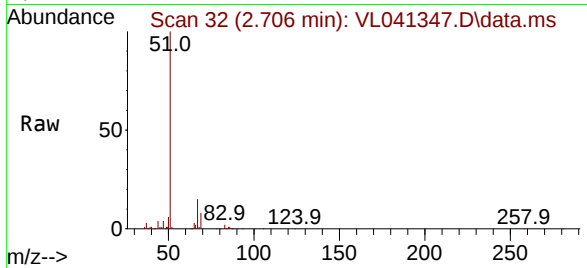
Tgt Ion: 85 Resp: 36300
Ion Ratio Lower Upper
85 100
87 34.0 26.5 39.7





#3
Chlorodifluoromethane
Concen: 1.084 ppbv m
RT: 2.706 min Scan# 31
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

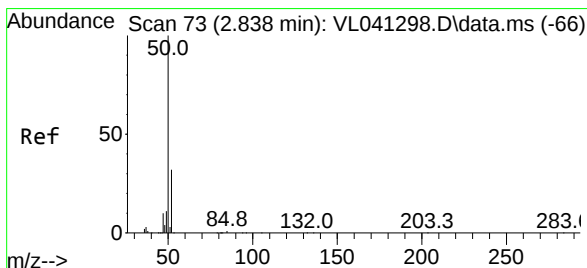
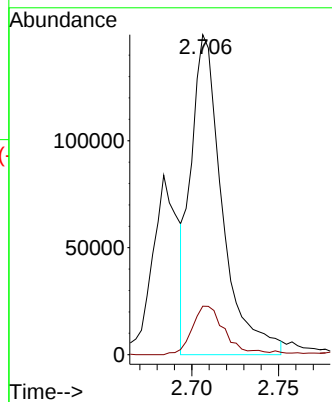
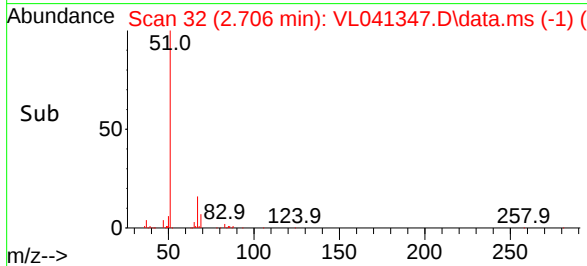
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 51 Resp: 187925
Ion Ratio Lower Upper
51 100
67 17.0 14.7 22.1

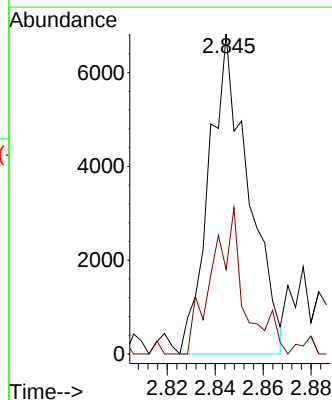
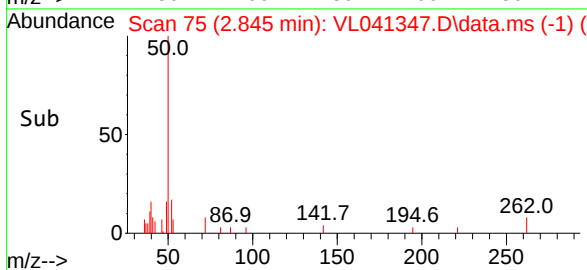
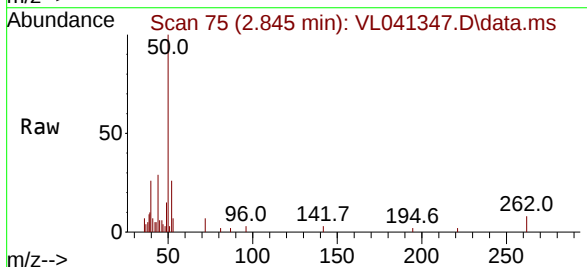
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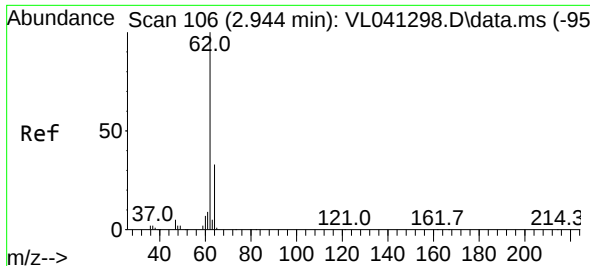
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#4
Chloromethane
Concen: 0.120 ppbv
RT: 2.845 min Scan# 75
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

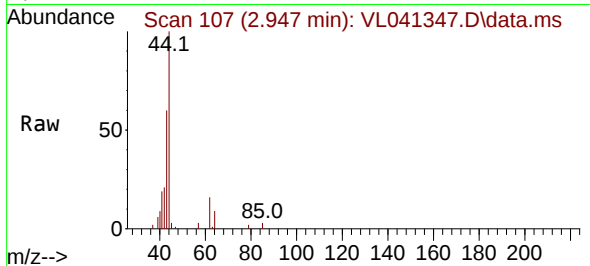
Tgt Ion: 50 Resp: 7801
Ion Ratio Lower Upper
50 100
52 28.0 25.6 38.4





#5
 Vinyl Chloride
 Concen: 0.039 ppbv
 RT: 2.947 min Scan# 106
 Delta R.T. -0.003 min
 Lab File: VL041347.D
 Acq: 11 Jun 2024 14:56

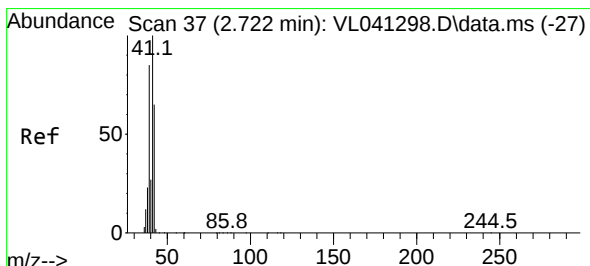
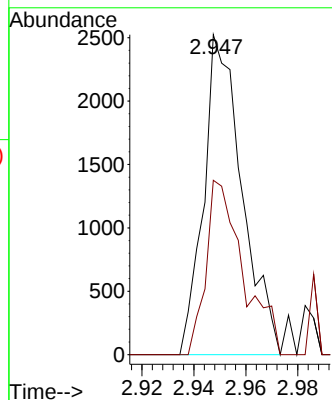
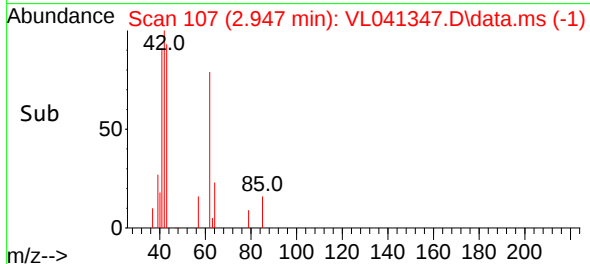
Instrument :
 MSVOA_L
 ClientSampleId :
 SVI



Tgt Ion: 62 Resp: 2589
 Ion Ratio Lower Upper
 62 100
 64 54.5 26.6 40.0

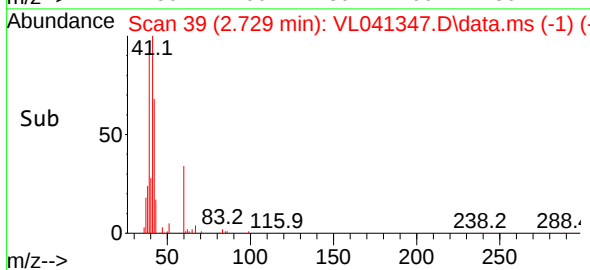
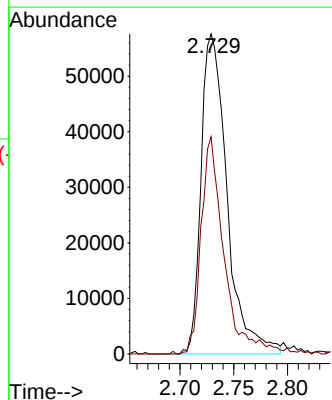
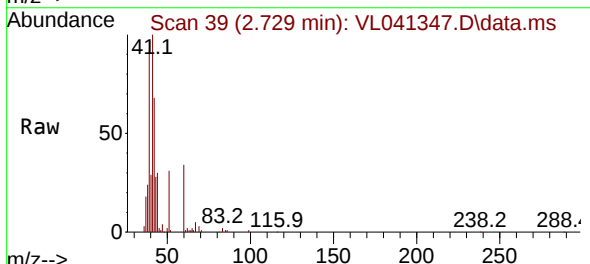
Manual Integrations
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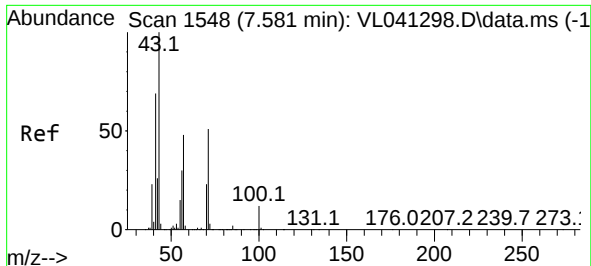
Reviewed By :Semsettin Yesilyurt 06/12/2024
 Supervised By :Mahesh Dadoda 06/12/2024



#9
 Propene
 Concen: 1.566 ppbv
 RT: 2.729 min Scan# 39
 Delta R.T. 0.003 min
 Lab File: VL041347.D
 Acq: 11 Jun 2024 14:56

Tgt Ion: 41 Resp: 96725
 Ion Ratio Lower Upper
 41 100
 42 60.5 55.2 82.8





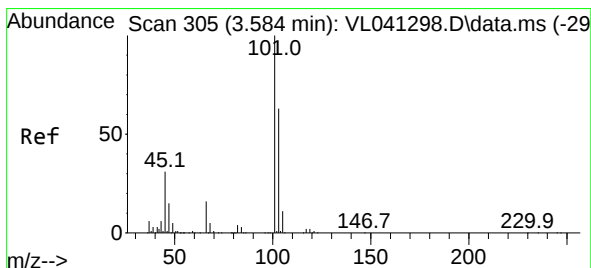
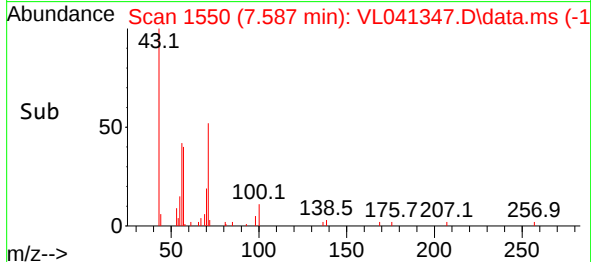
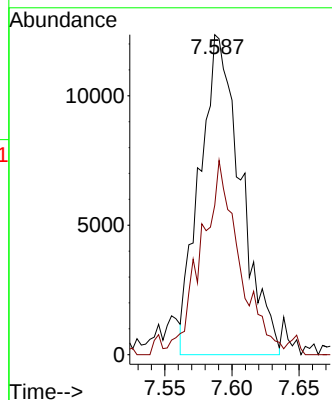
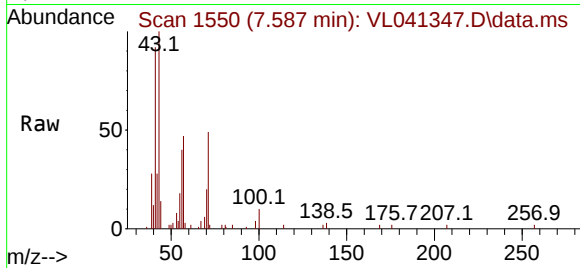
#10
Heptane
Concen: 0.180 ppbv m
RT: 7.587 min Scan# 11
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

Instrument :
MSVOA_L
ClientSampleId :
SVI

Tgt Ion: 43 Resp: 2635
Ion Ratio Lower Upper
43 100
57 59.2 39.0 58.4

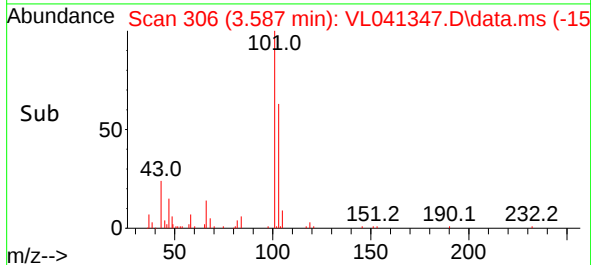
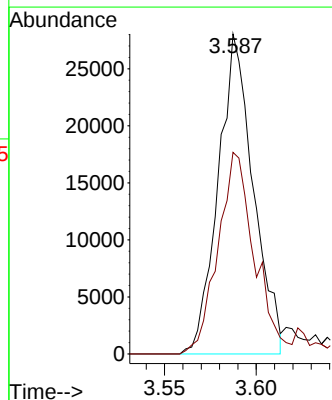
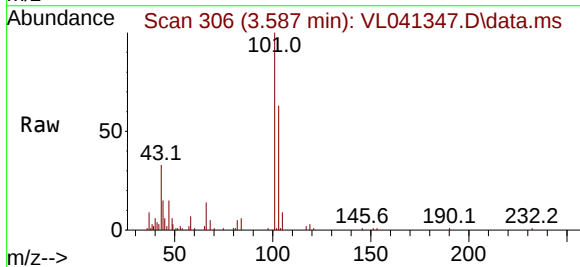
Manual Integrations
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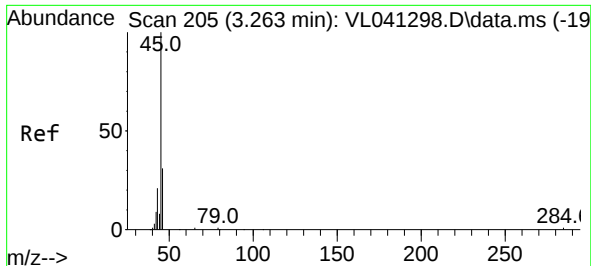
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#11
Trichlorofluoromethane
Concen: 0.232 ppbv
RT: 3.587 min Scan# 306
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

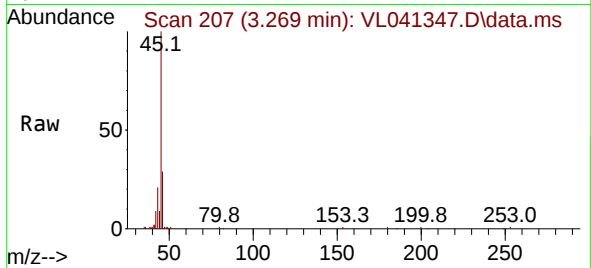
Tgt Ion:101 Resp: 37377
Ion Ratio Lower Upper
101 100
103 63.0 50.6 76.0





#13
Ethanol
Concen: 5.999 ppbv m
RT: 3.269 min Scan# 205
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

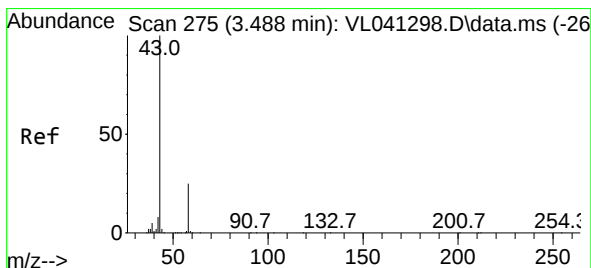
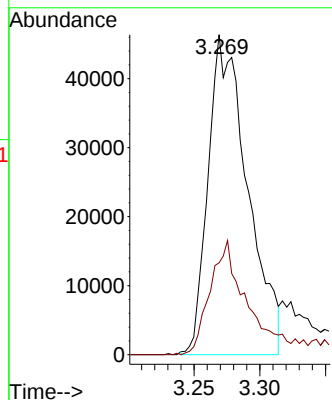
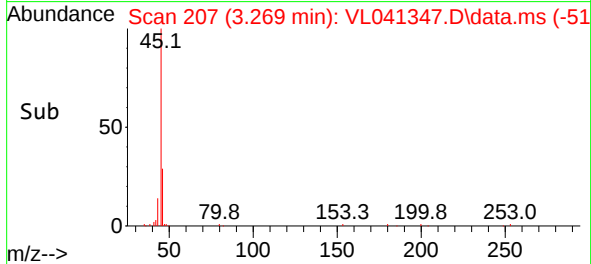
Instrument :
MSVOA_L
ClientSampleId :
SVI



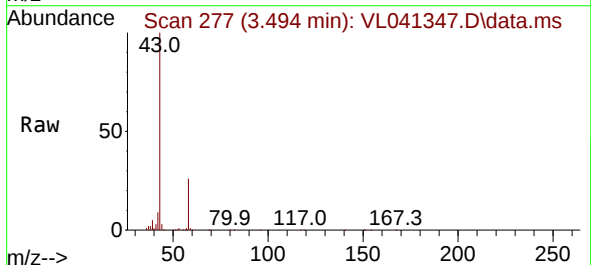
Tgt Ion: 45 Resp: 9640
Ion Ratio Lower Upper
45 100
46 0.0 14.2 56.6

Manual Integrations
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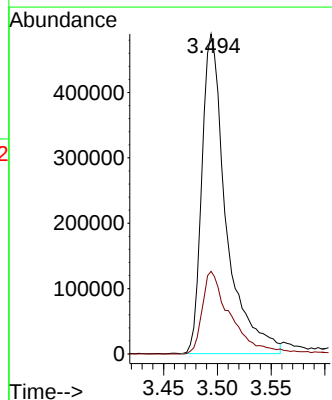
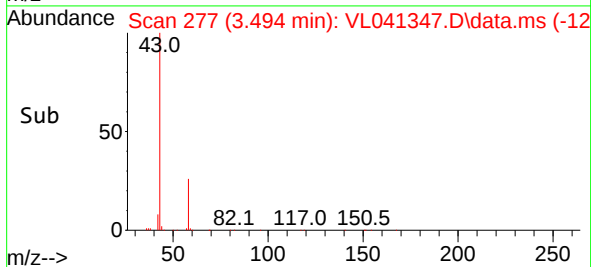
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

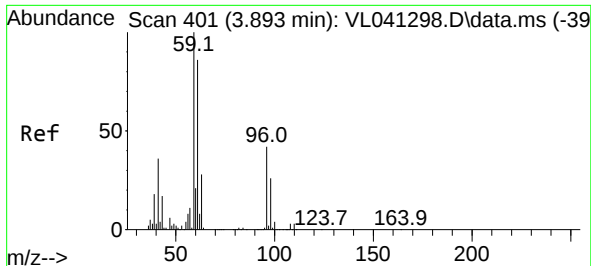


#15
Acetone
Concen: 6.128 ppbv
RT: 3.494 min Scan# 277
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56



Tgt Ion: 43 Resp: 767701
Ion Ratio Lower Upper
43 100
58 31.3 20.6 31.0





#17

tert-Butyl alcohol

Concen: 0.146 ppbv m

RT: 3.918 min Scan# 401

Delta R.T. 0.019 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

Instrument :

MSVOA_L

ClientSampleId :

SVI

Tgt Ion: 59 Resp: 1689

Ion Ratio Lower Upper

59 100

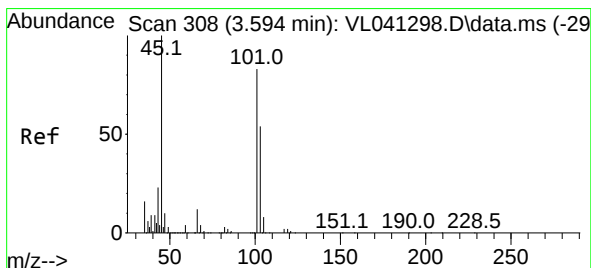
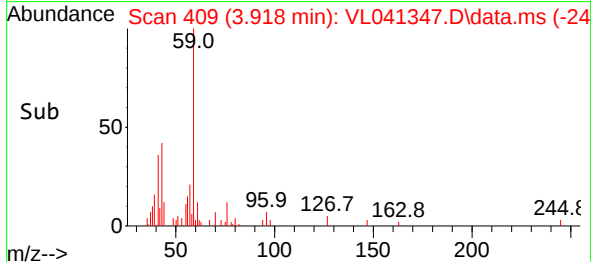
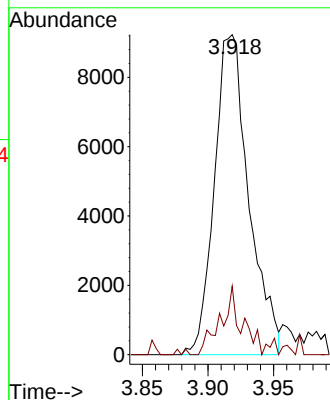
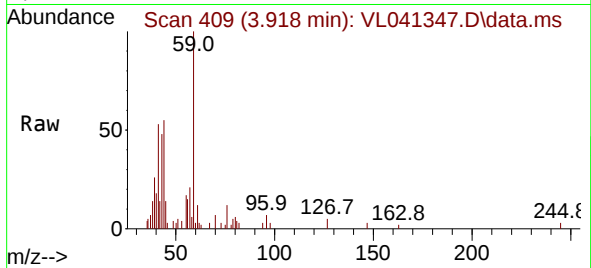
57 15.9 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#19

Isopropyl Alcohol

Concen: 0.329 ppbv m

RT: 3.610 min Scan# 313

Delta R.T. 0.013 min

Lab File: VL041347.D

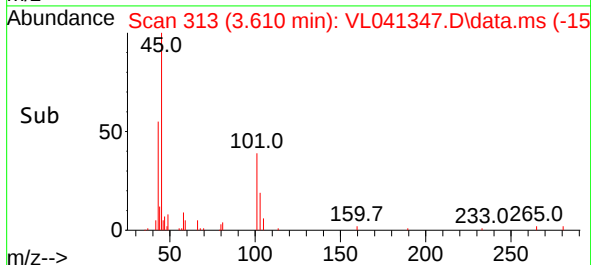
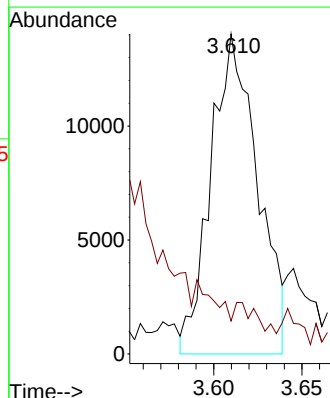
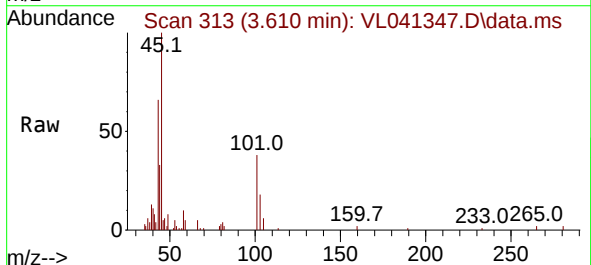
Acq: 11 Jun 2024 14:56

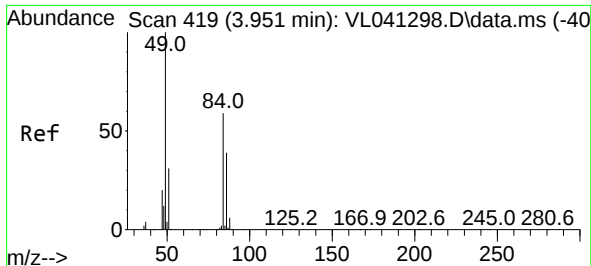
Tgt Ion: 45 Resp: 25879

Ion Ratio Lower Upper

45 100

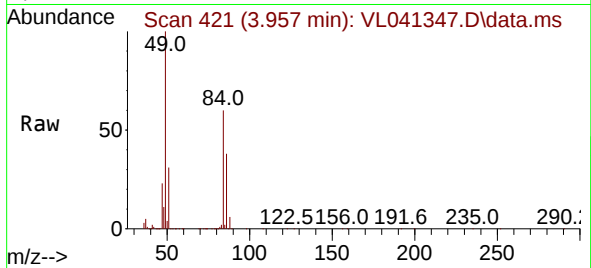
58 0.0 1.4 2.2





#20
Methylene Chloride
Concen: 16.453 ppbv
RT: 3.957 min Scan# 419
Delta R.T. 0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

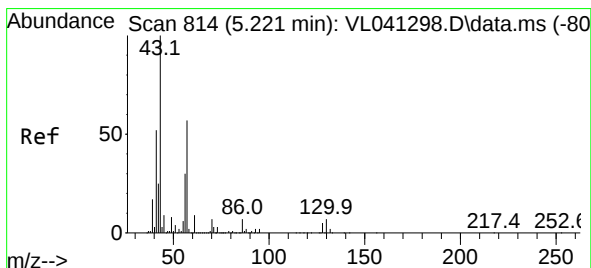
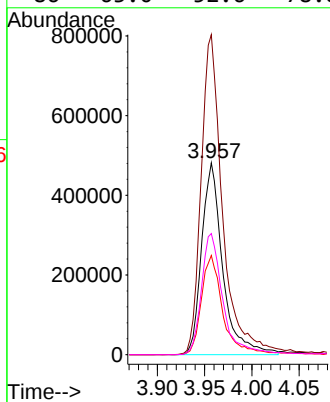
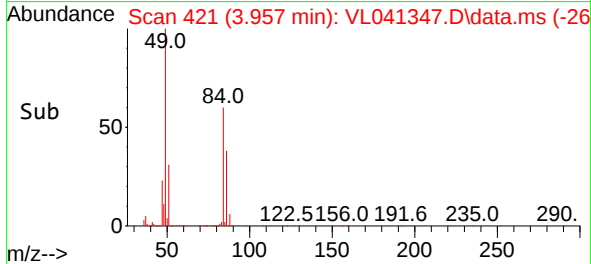
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 84 Resp: 749192
Ion Ratio Lower Upper
84 100
49 166.7 136.2 204.2
51 51.5 41.9 62.9
86 63.0 52.6 78.8

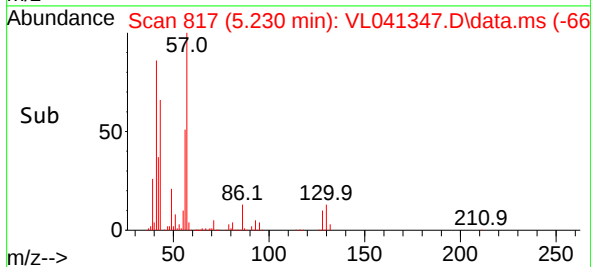
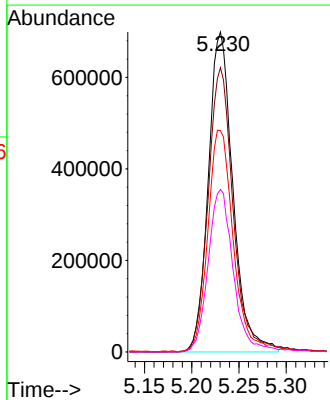
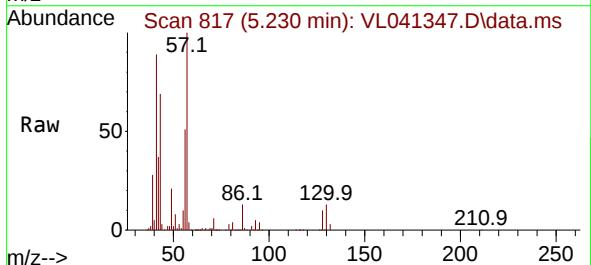
Manual Integrations
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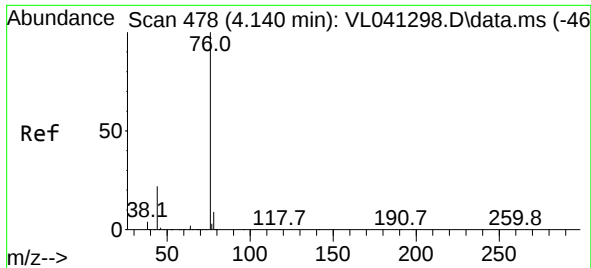
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#26
Hexane
Concen: 11.360 ppbv
RT: 5.230 min Scan# 817
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

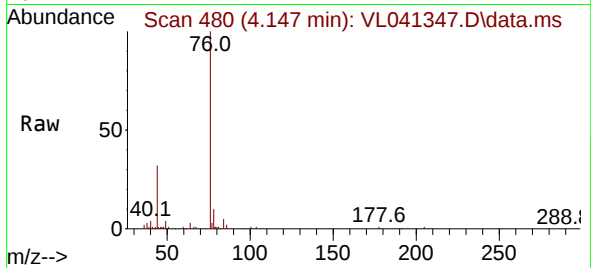
Tgt Ion: 57 Resp: 1266142
Ion Ratio Lower Upper
57 100
41 91.8 77.1 115.7
43 72.3 186.1 279.1#
56 52.5 42.9 64.3





#27
Carbon Disulfide
Concen: 0.543 ppbv
RT: 4.147 min Scan# 41
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

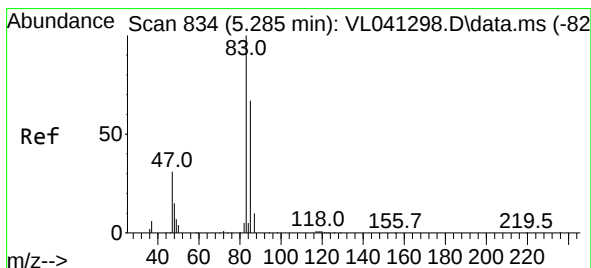
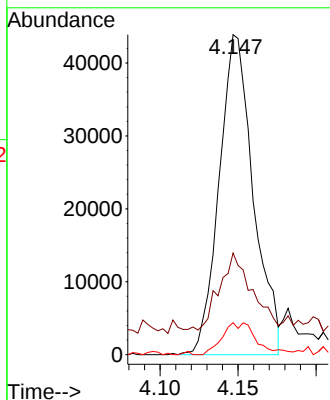
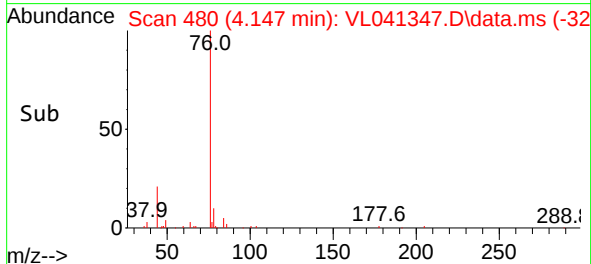
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 76 Resp: 6702
Ion Ratio Lower Upper
76 100
44 27.7 17.7 26.5
78 10.2 7.8 11.6

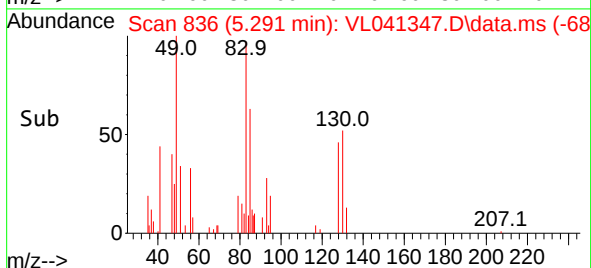
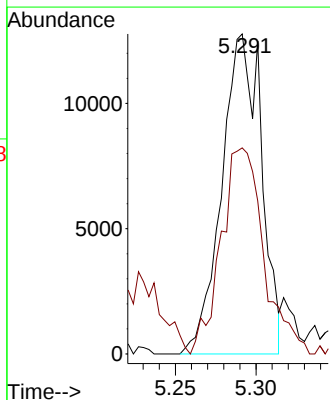
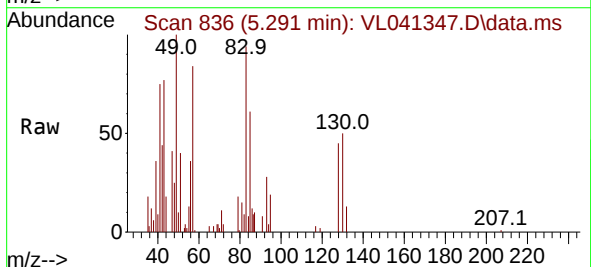
Manual Integrations
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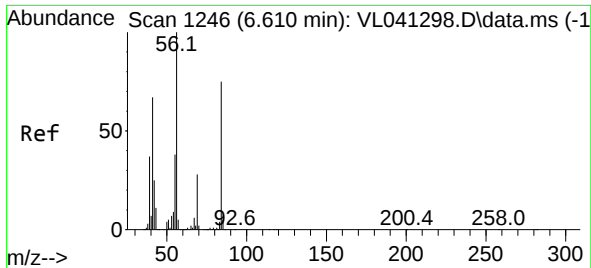
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#29
Chloroform
Concen: 0.128 ppbv m
RT: 5.291 min Scan# 836
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

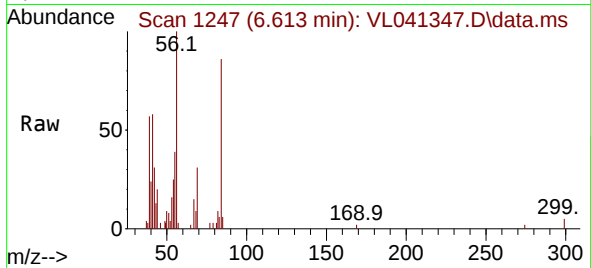
Tgt Ion: 83 Resp: 21829
Ion Ratio Lower Upper
83 100
85 64.4 53.3 79.9





#30
Cyclohexane
Concen: 0.150 ppbv m
RT: 6.613 min Scan# 11
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

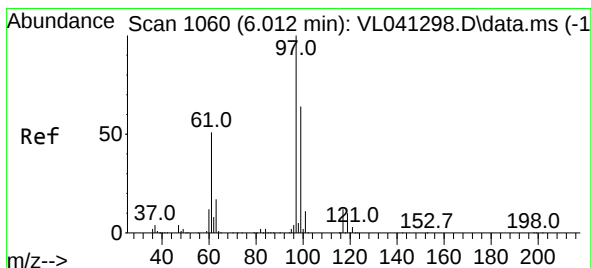
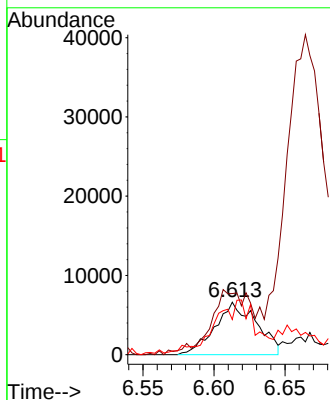
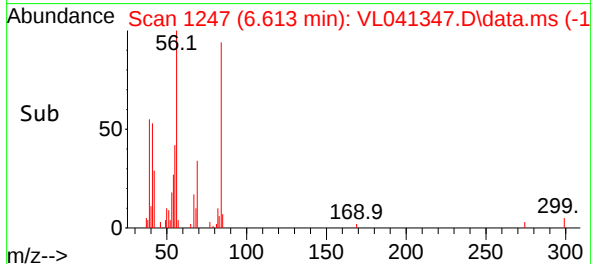
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 84 Resp: 1356
Ion Ratio Lower Upper
84 100
56 0.0 114.9 172.3#
41 101.0 74.4 111.6

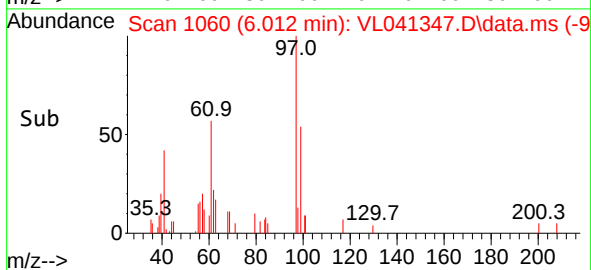
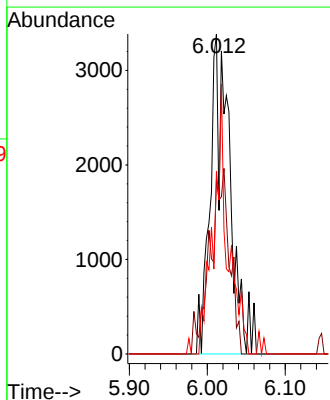
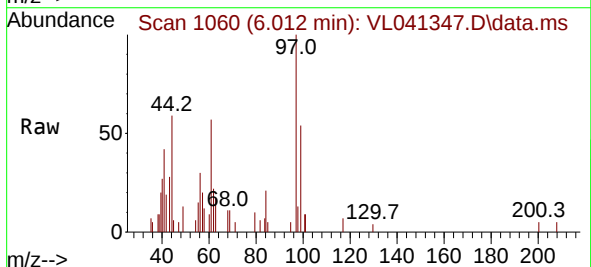
Manual Integrations
APPROVED

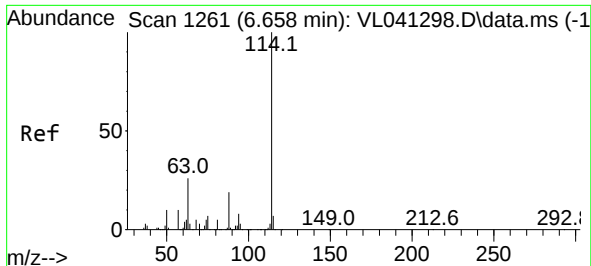
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#32
1,1,1-Trichloroethane
Concen: 0.037 ppbv m
RT: 6.012 min Scan# 1060
Delta R.T. -0.006 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

Tgt Ion: 97 Resp: 5955
Ion Ratio Lower Upper
97 100
99 0.0 51.9 77.9#
61 0.0 42.9 64.3#





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.668 min Scan# 1

Delta R.T. 0.000 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

Instrument :

MSVOA_L

ClientSampleId :

SVI

Tgt Ion:114 Resp: 296462

Ion Ratio Lower Upper

114 100

63 25.0 20.6 30.8

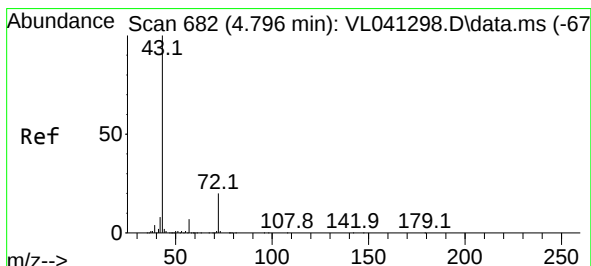
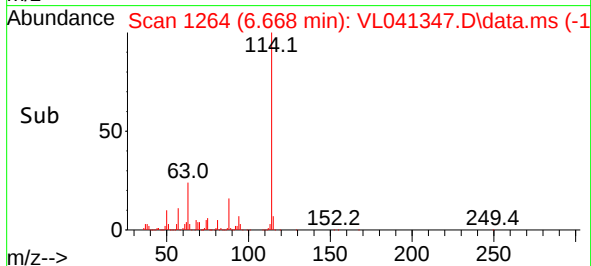
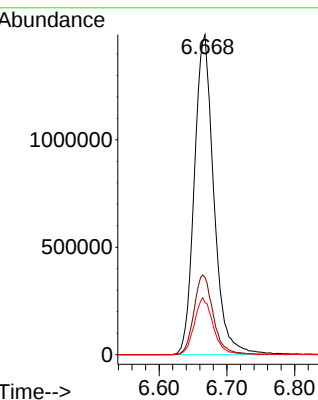
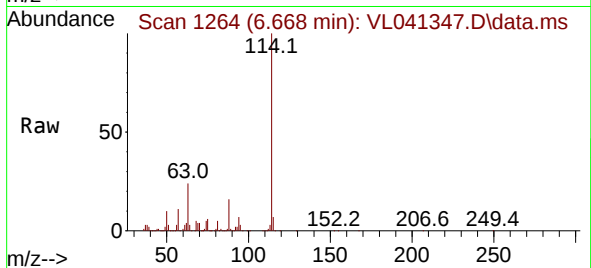
88 17.5 14.5 21.7

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 06/12/2024

Supervised By :Mahesh Dadoda 06/12/2024



#34

2-Butanone

Concen: 6.505 ppbv

RT: 4.806 min Scan# 685

Delta R.T. 0.003 min

Lab File: VL041347.D

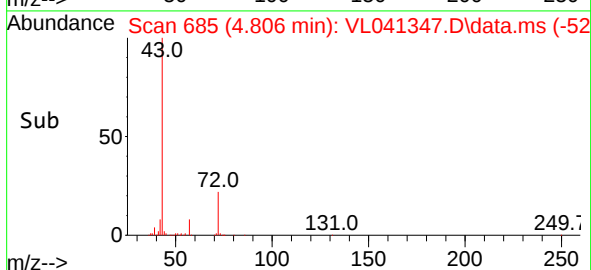
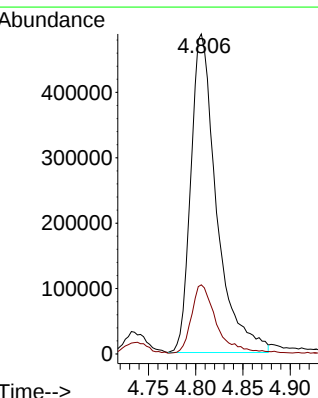
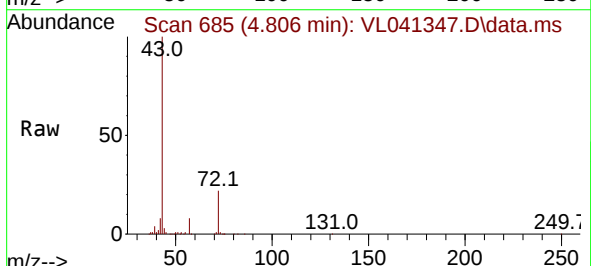
Acq: 11 Jun 2024 14:56

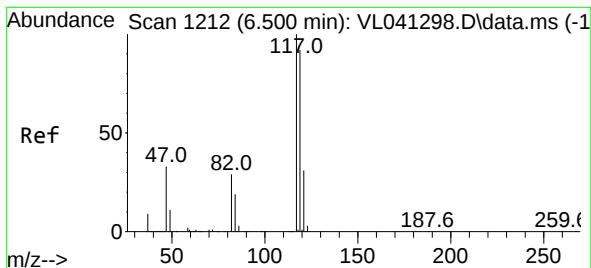
Tgt Ion: 43 Resp: 923920

Ion Ratio Lower Upper

43 100

72 20.8 17.4 26.0





#35

Carbon Tetrachloride

Concen: 0.057 ppbv m

RT: 6.504 min Scan# 1

Delta R.T. -0.006 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

Instrument :

MSVOA_L

ClientSampleId :

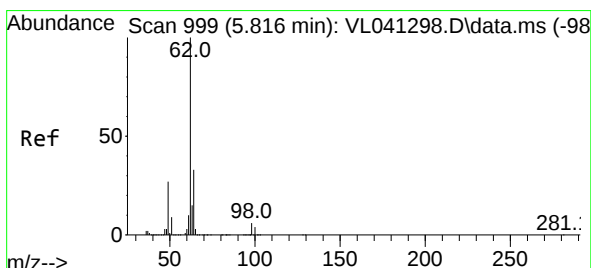
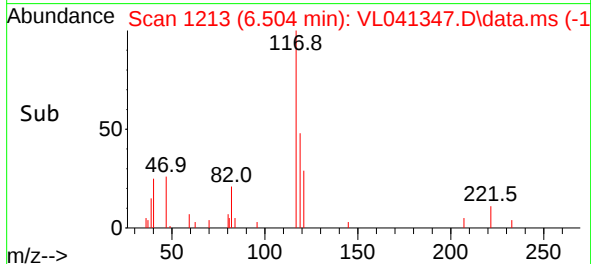
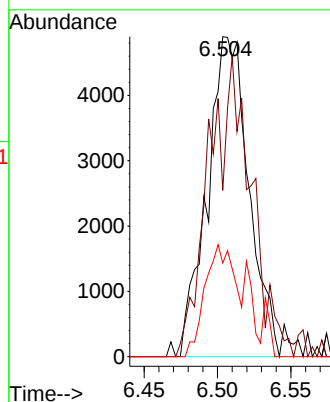
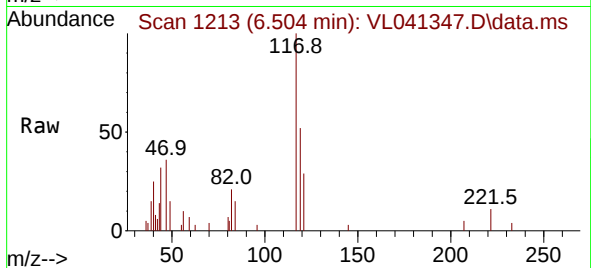
SVI

Tgt Ion:	117	Resp:	9639
Ion	Ratio	Lower	Upper
117	100		
119	51.9	74.0	111.0
121	29.3	24.8	37.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#37

1,2-Dichloroethane

Concen: 0.128 ppbv

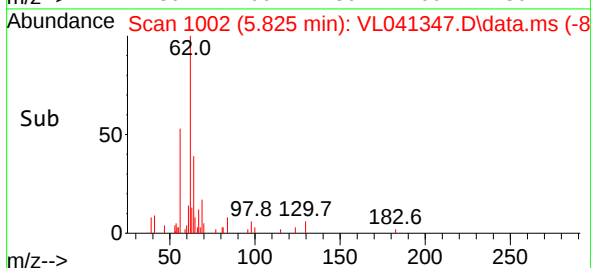
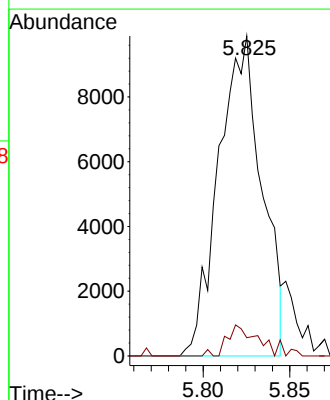
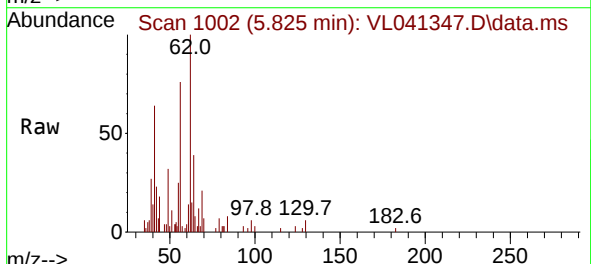
RT: 5.825 min Scan# 1002

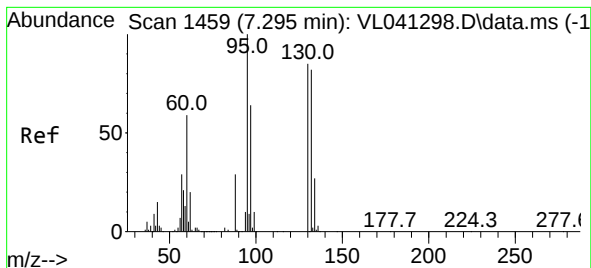
Delta R.T. 0.003 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

Tgt Ion:	62	Resp:	17108
Ion	Ratio	Lower	Upper
62	100		
98	7.4	4.8	7.2





#38

Trichloroethene

Concen: 0.101 ppbv m

RT: 7.301 min Scan# 1459

Delta R.T. -0.003 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

Instrument :

MSVOA_L

ClientSampleId :

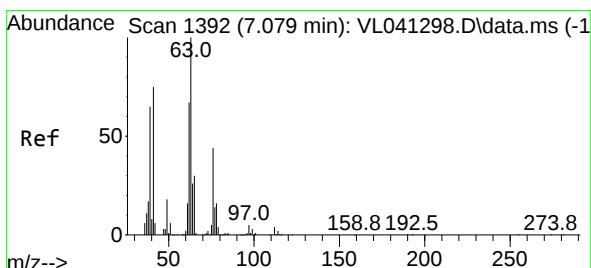
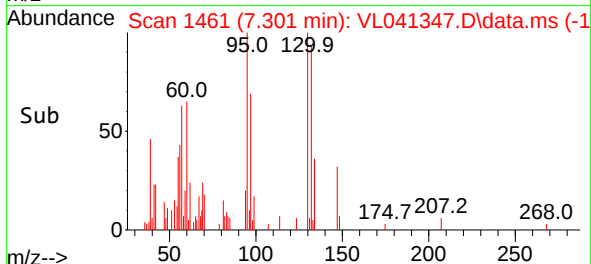
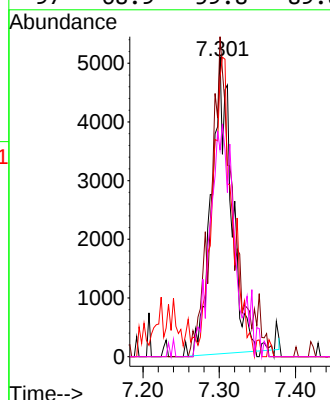
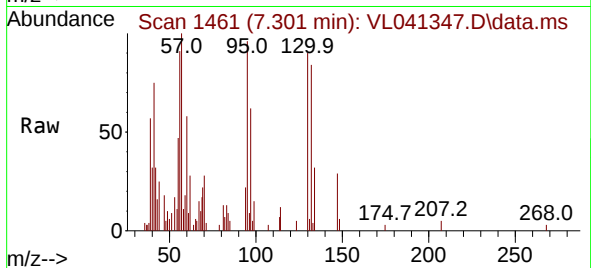
SVI

Tgt Ion:	130	Resp:	9400
Ion	Ratio	Lower	Upper
130	100		
95	106.6	94.0	141.0
132	93.1	76.7	115.1
97	68.9	59.8	89.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#39

1,2-Dichloropropane

Concen: 0.818 ppbv

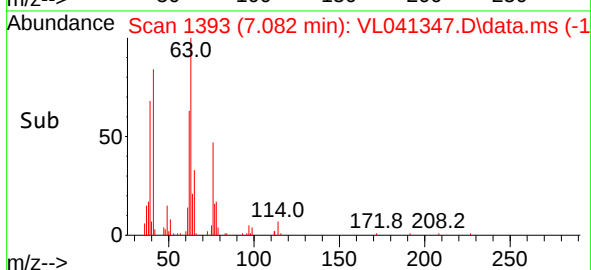
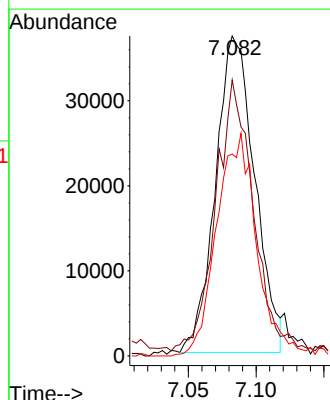
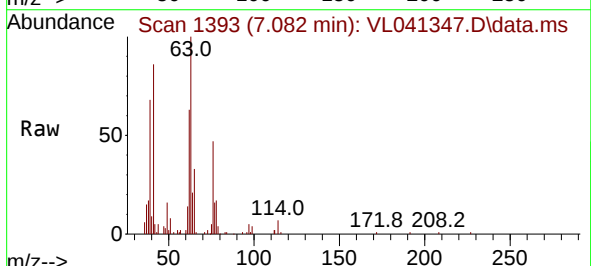
RT: 7.082 min Scan# 1393

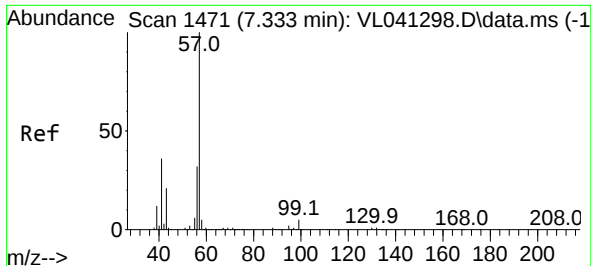
Delta R.T. -0.006 min

Lab File: VL041347.D

Acq: 11 Jun 2024 14:56

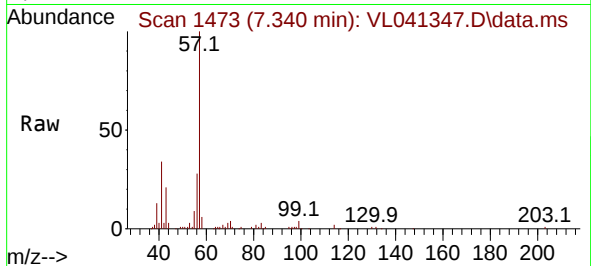
Tgt Ion:	63	Resp:	74868
Ion	Ratio	Lower	Upper
63	100		
41	83.7	59.9	89.9
62	63.3	53.8	80.6





#44
2,2,4-Trimethylpentane
Concen: 0.345 ppbv
RT: 7.340 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

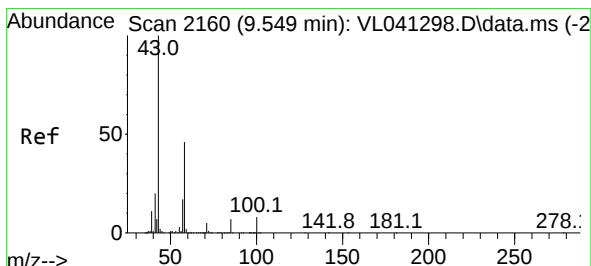
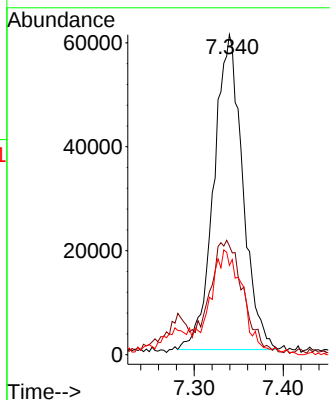
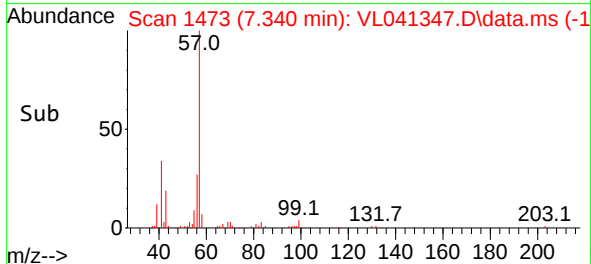
Instrument :
MSVOA_L
ClientSampleId :
SVI



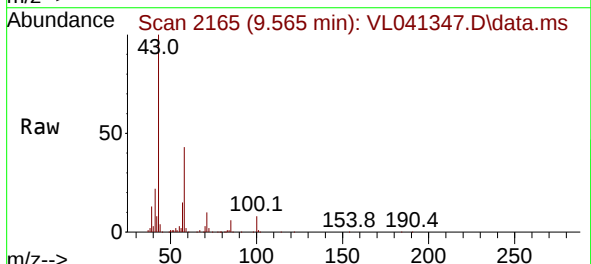
Tgt Ion: 57 Resp: 136245
Ion Ratio Lower Upper
57 100
41 41.3 29.4 44.2
56 47.0 25.0 37.4

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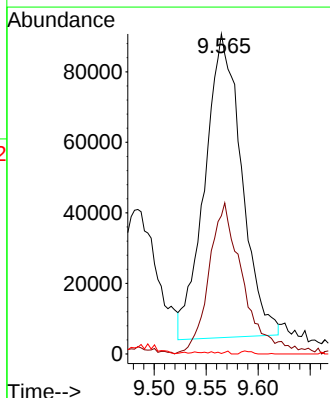
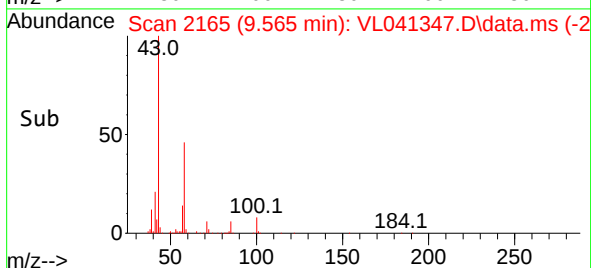
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

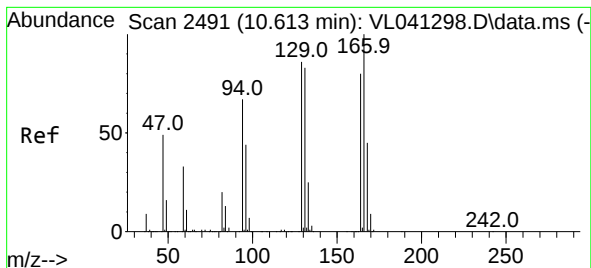


#51
2-Hexanone
Concen: 1.267 ppbv
RT: 9.565 min Scan# 2165
Delta R.T. 0.007 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56



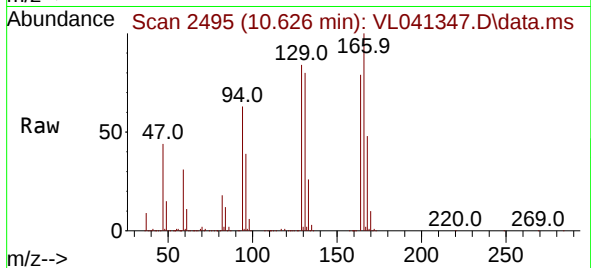
Tgt Ion: 43 Resp: 211734
Ion Ratio Lower Upper
43 100
58 45.4 37.4 56.0
98 0.7 0.2 0.4





#52
Tetrachloroethene
Concen: 17.632 ppbv
RT: 10.626 min Scan# 2491
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

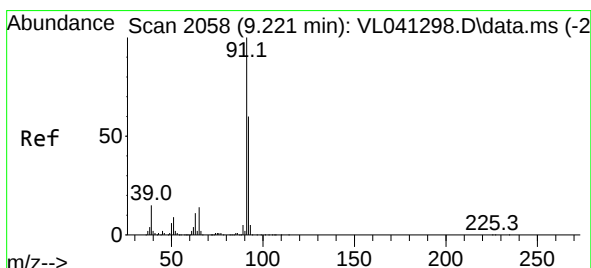
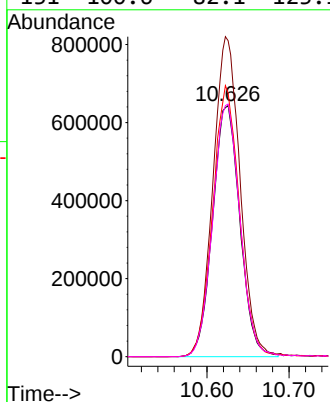
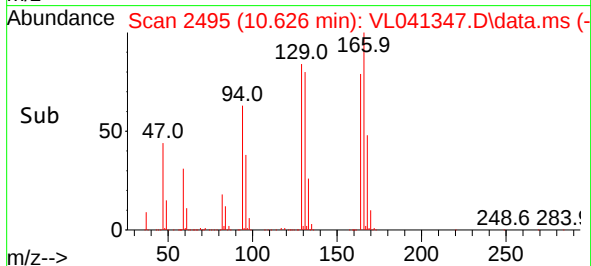
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion:164 Resp: 147756
Ion Ratio Lower Upper
164 100
166 125.8 99.4 149.0
129 105.1 85.4 128.2
131 100.6 82.1 123.1

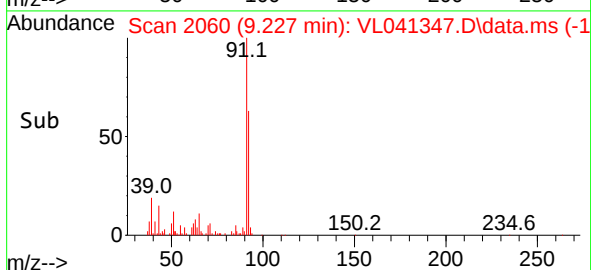
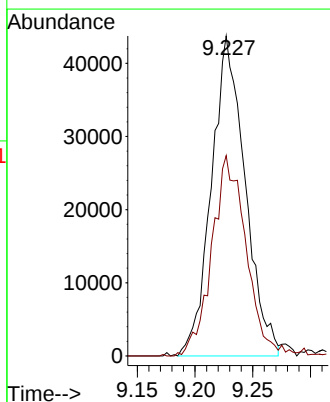
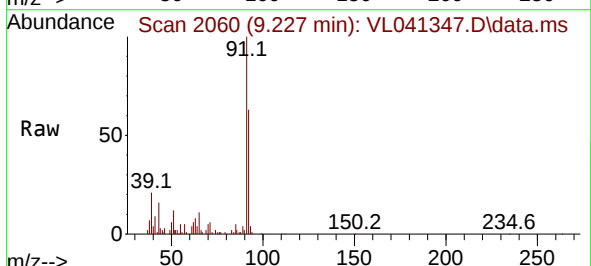
Manual Integrations
APPROVED

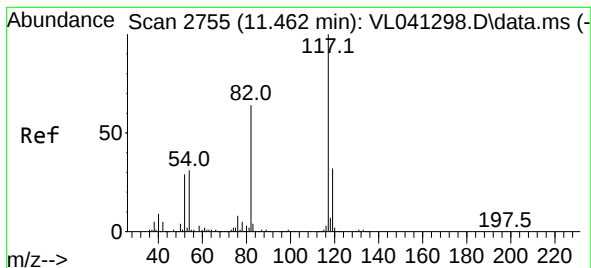
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#53
Toluene
Concen: 0.336 ppbv
RT: 9.227 min Scan# 2060
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

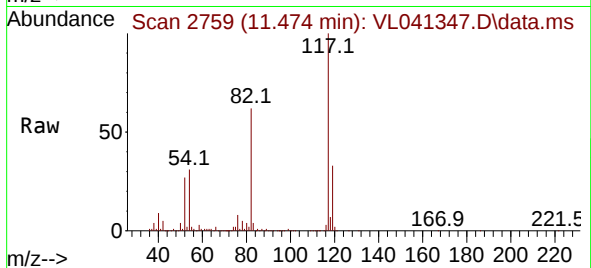
Tgt Ion: 91 Resp: 88709
Ion Ratio Lower Upper
91 100
92 64.4 49.2 73.8





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.474 min Scan# 21
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

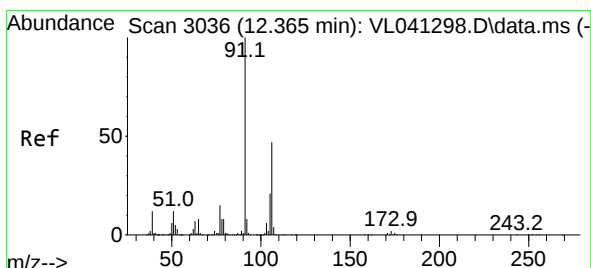
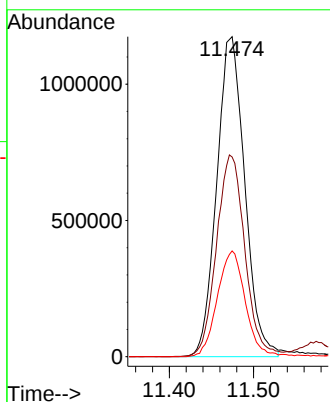
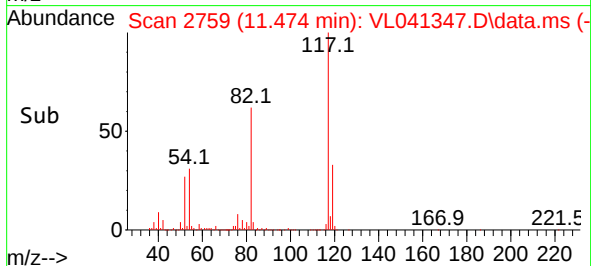
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion:117 Resp: 271480
Ion Ratio Lower Upper
117 100
82 63.9 52.3 78.5
119 33.3 26.2 39.2

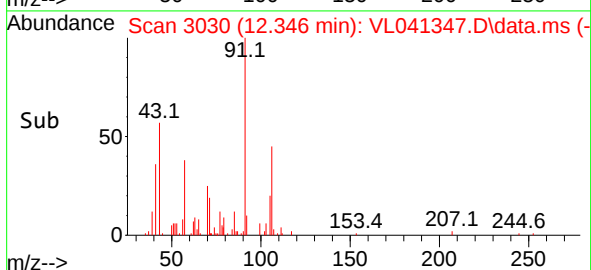
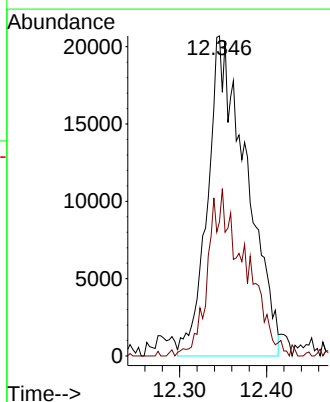
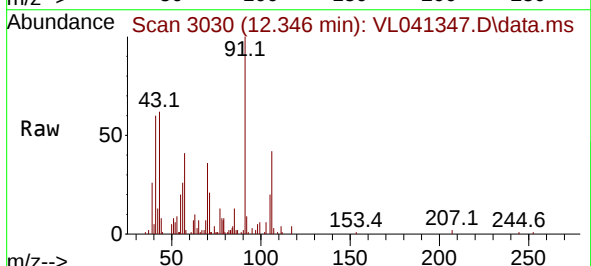
Manual Integrations
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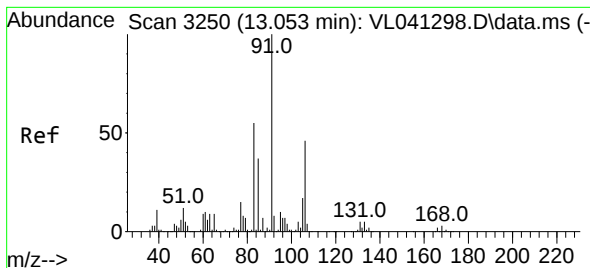
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#59
m/p-Xylene
Concen: 0.217 ppbv m
RT: 12.346 min Scan# 3030
Delta R.T. -0.032 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

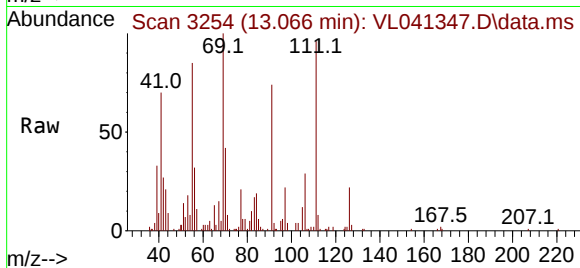
Tgt Ion: 91 Resp: 64602
Ion Ratio Lower Upper
91 100
106 0.0 35.7 53.5#





#60
o-Xylene
Concen: 0.169 ppbv m
RT: 13.066 min Scan# 31
Delta R.T. 0.000 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

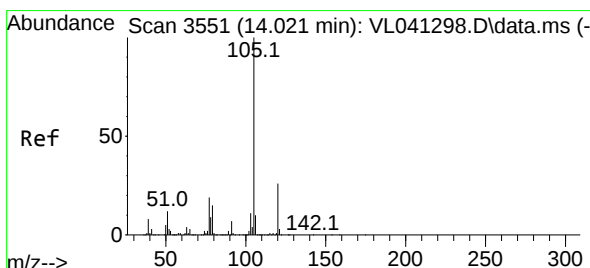
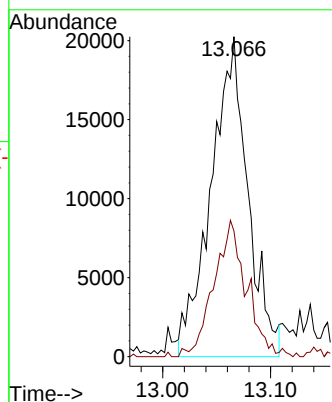
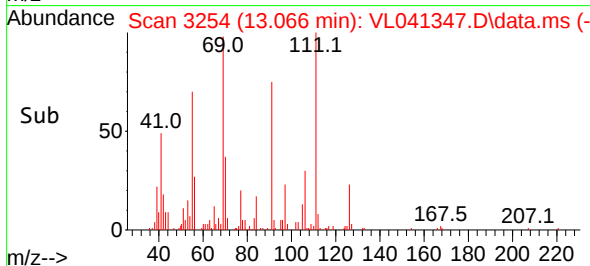
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 91 Resp: 4809
Ion Ratio Lower Upper
91 100
106 37.9 22.8 68.4

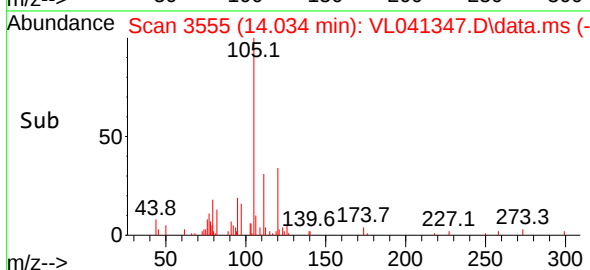
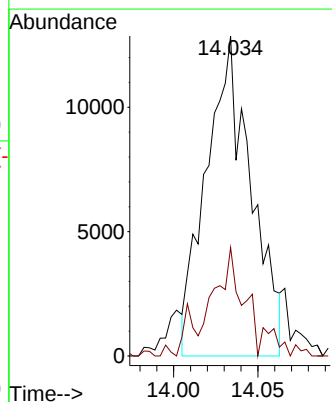
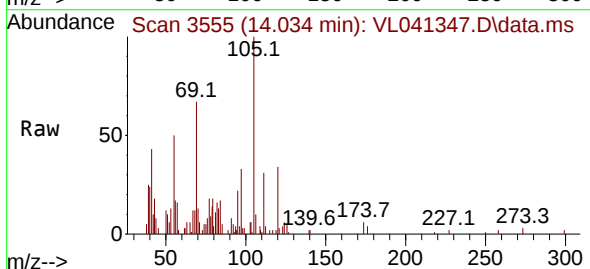
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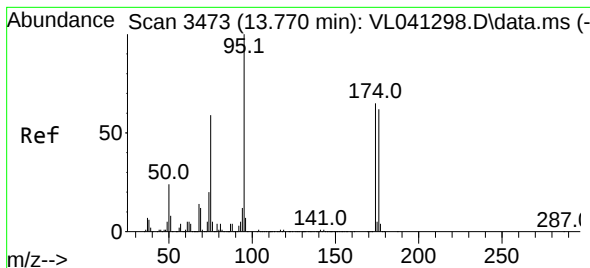
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#62
Isopropylbenzene
Concen: 0.055 ppbv m
RT: 14.034 min Scan# 3555
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

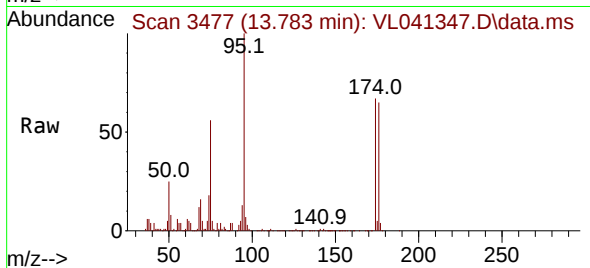
Tgt Ion:105 Resp: 23754
Ion Ratio Lower Upper
105 100
120 0.0 20.4 30.6#





#68
1-Bromo-4-Fluorobenzene
Concen: 10.083 ppbv
RT: 13.783 min Scan# 3473
Delta R.T. 0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

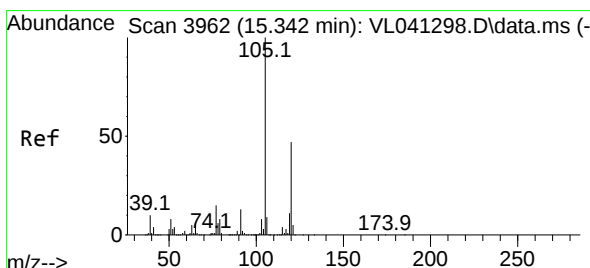
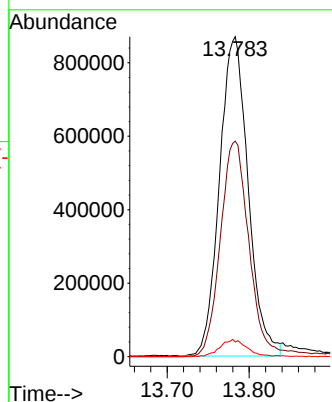
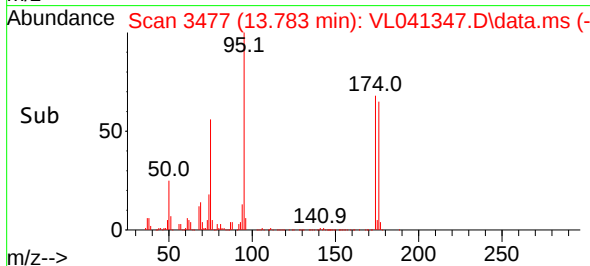
Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion: 95 Resp: 211345
Ion Ratio Lower Upper
95 100
174 69.5 52.2 78.2
175 5.2 4.1 6.1

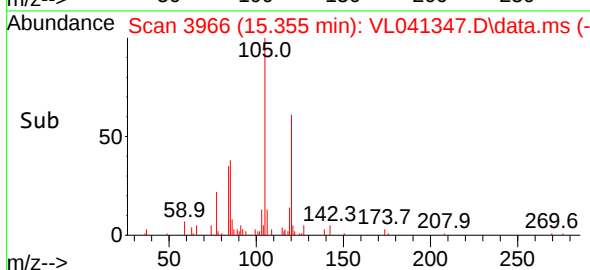
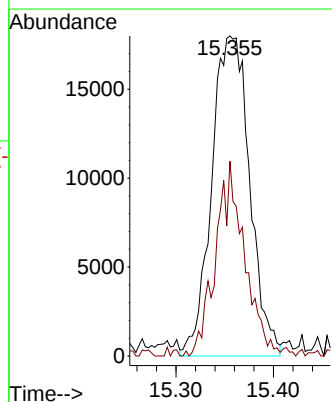
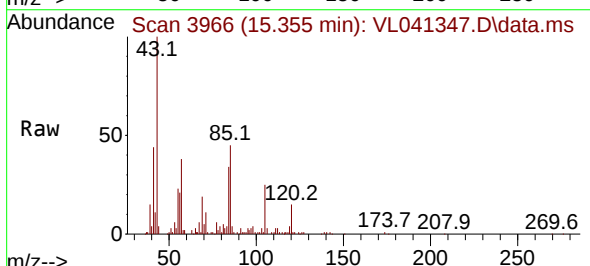
Manual Integrations
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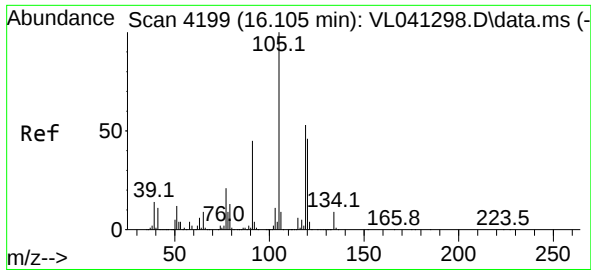
Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024



#73
1,3,5-Trimethylbenzene
Concen: 0.170 ppbv m
RT: 15.355 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

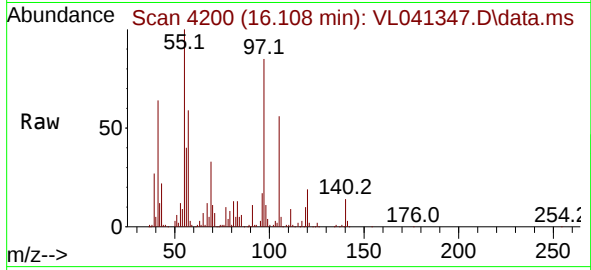
Tgt Ion:105 Resp: 48821
Ion Ratio Lower Upper
105 100
120 60.9 37.8 56.8#





#74
1,2,4-Trimethylbenzene
Concen: 0.393 ppbv m
RT: 16.108 min Scan# 4199
Delta R.T. -0.003 min
Lab File: VL041347.D
Acq: 11 Jun 2024 14:56

Instrument :
MSVOA_L
ClientSampleId :
SVI



Tgt Ion:	105	Resp:	12784
Ion	Ratio	Lower	Upper
105	100		
120	34.2	37.0	55.6
91	19.2	36.2	54.4
77	18.2	16.6	24.8

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 06/12/2024
Supervised By :Mahesh Dadoda 06/12/2024

