

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121124\
 Data File : VL041742.D
 Acq On : 12 Dec 2024 10:01
 Operator : SY/MD
 Sample : P5150-03 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV3

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 15:00:40 2024

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

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

QLast Update : Thu Dec 12 13:35:39 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.771	49	241459	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	3.936	114	1158894	10.000	ppbv	-0.03
55) Chlorobenzene-d5	8.862	117	1050344	10.000	ppbv	-0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 10.364 95 714825 10.352 ppbv -0.03
 Spiked Amount 10.000 Range 65 - 135 Recovery = 103.500%

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.489	85	5389	0.127	ppbv	100
3) Chlorodifluoromethane	1.466	51	5091	0.155	ppbv	93
4) Chloromethane	1.525	50	1343	0.119	ppbv	99
9) Propene	1.476	41	12599	0.899	ppbv	92
10) Heptane	4.952	43	178890	4.617	ppbv	99
13) Ethanol	1.712	45	10559	9.108	ppbv	98
15) Acetone	1.826	43	108547	3.894	ppbv	90
19) Isopropyl Alcohol	1.874	45	10836	0.409	ppbv #	1
20) Methylene Chloride	2.052	84	2800	0.166	ppbv	98
26) Hexane	2.809	57	272822	7.260	ppbv #	42
27) Carbon Disulfide	2.140	76	6472	0.167	ppbv #	1
29) Chloroform	2.832	83	6898	0.120	ppbv	98
30) Cyclohexane	3.836	84	108545	2.572	ppbv	97
31) cis-1,2-Dichloroethene	2.706	61	119028	3.419	ppbv	96
34) 2-Butanone	2.544	43	88590	2.183	ppbv	98
35) Carbon Tetrachloride	3.745	117	4717m	0.087	ppbv	
36) Benzene	3.638	78	71634	0.786	ppbv	94
38) Trichloroethene	4.522	130	84403	1.786	ppbv	97
41) Tetrahydrofuran	3.043	42	35413	1.448	ppbv	97
52) Tetrachloroethene	8.205	164	1512748	31.335	ppbv	99
53) Toluene	6.907	91	482777	4.311	ppbv	99
58) Ethyl Benzene	9.338	91	245019	1.743	ppbv	99
59) m/p-Xylene	9.516	91	417826	3.879	ppbv	98
60) o-Xylene	9.950	91	185505	1.737	ppbv	95
62) Isopropylbenzene	10.526	105	95859	0.544	ppbv	97
64) n-propylbenzene	10.979	120	51926	1.001	ppbv	80
69) p-Isopropyltoluene	11.917	119	39196	0.210	ppbv	96
72) 4-Ethyltoluene	11.115	105	111056m	0.805	ppbv	
73) 1,3,5-Trimethylbenzene	11.192	105	121827	1.092	ppbv	97
74) 1,2,4-Trimethylbenzene	11.529	105	224166	1.848	ppbv #	67

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

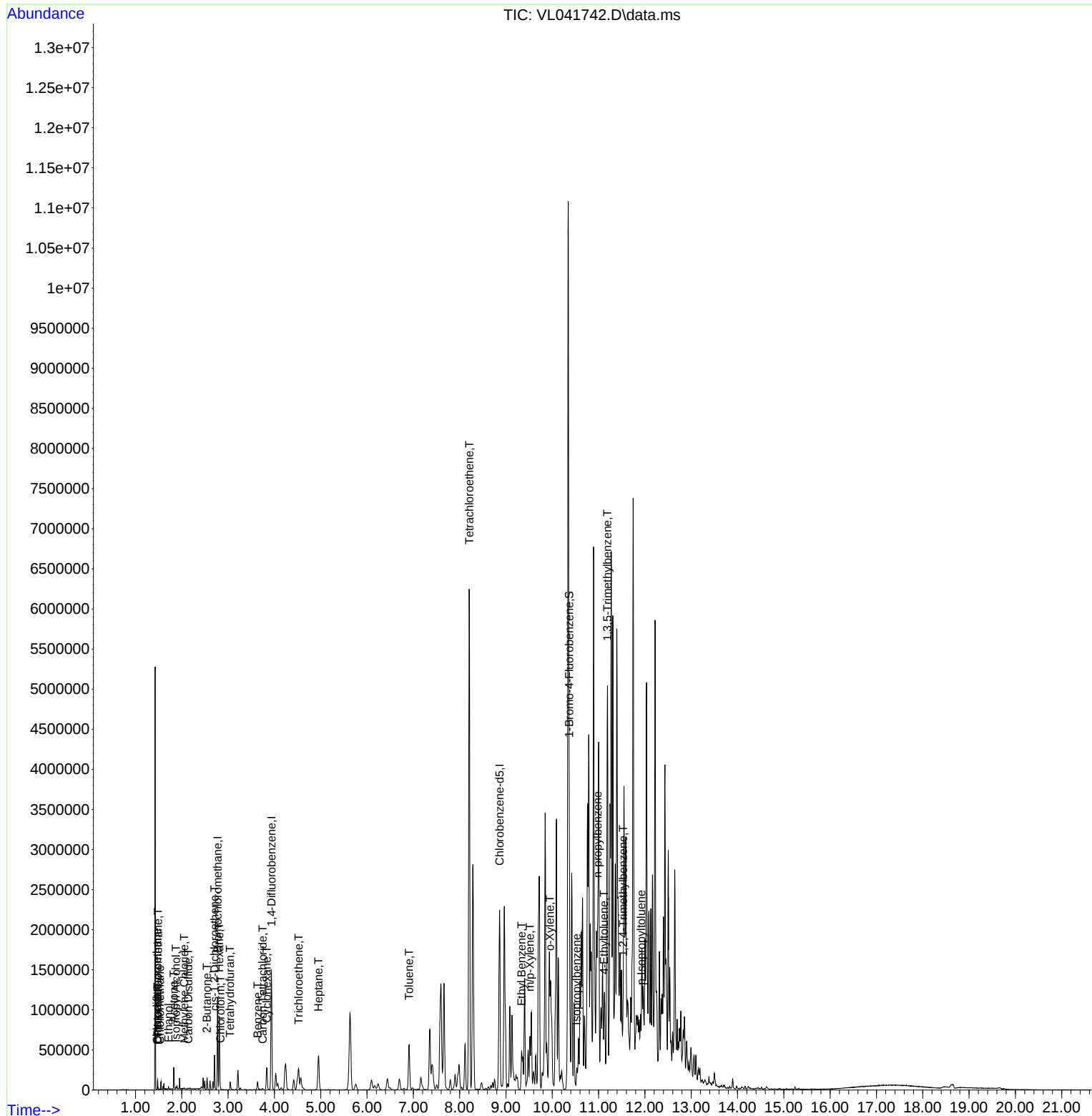
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL121124\
Data File : VL041742.D
Acq On : 12 Dec 2024 10:01
Operator : SY/MD
Sample : P5150-03 4X
Misc : 400mL/MSVOA_L
ALS Vial : 10 Sample Multiplier: 1

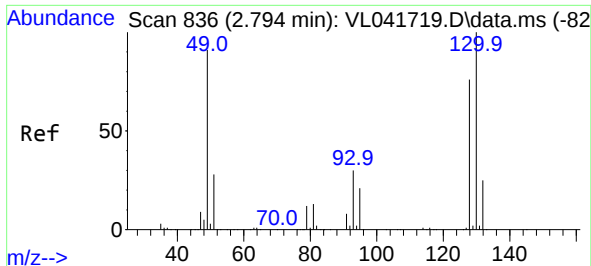
Instrument :
MSVOA_L
ClientSampleId :
SV3

Quant Time: Dec 12 15:00:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121124AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Dec 12 13:35:39 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

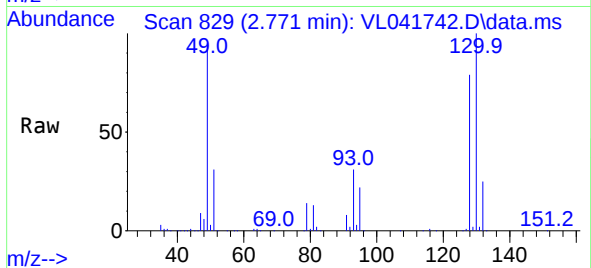
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 2.771 min Scan# 81
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

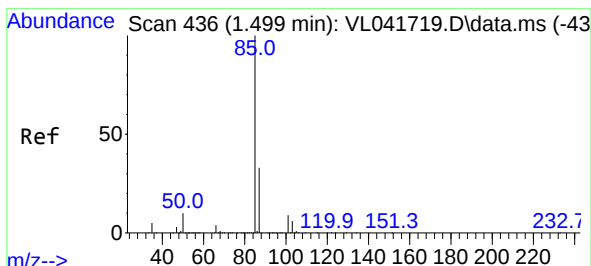
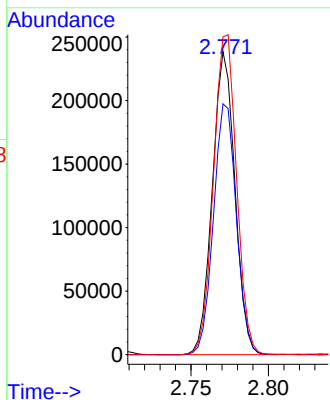
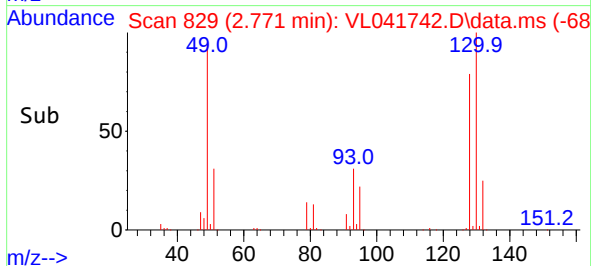
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 49 Resp: 241459
Ion Ratio Lower Upper
49 100
128 84.2 42.8 128.3
130 108.2 55.8 167.4

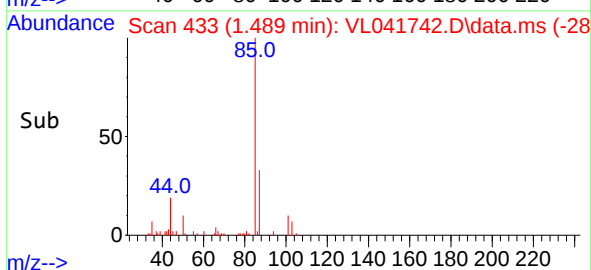
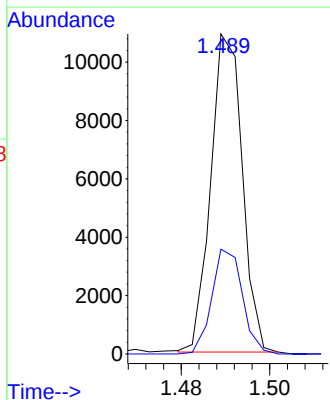
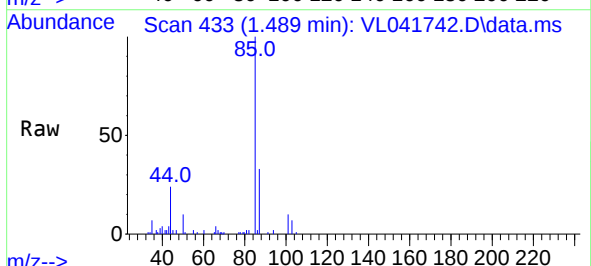
Manual Integrations
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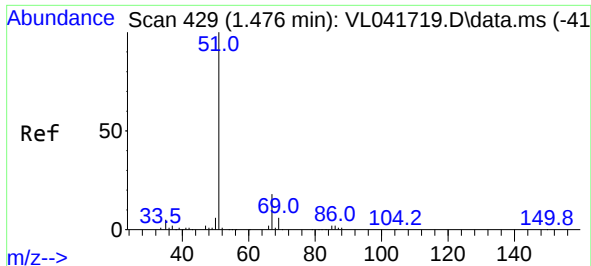
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#2
Dichlorodifluoromethane
Concen: 0.127 ppbv
RT: 1.489 min Scan# 433
Delta R.T. -0.010 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

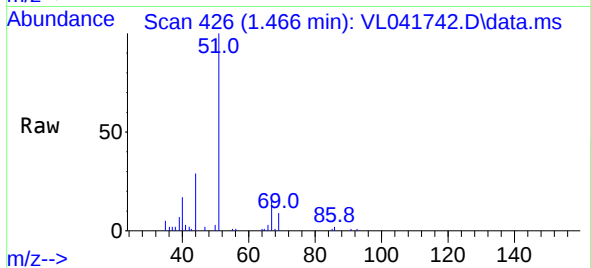
Tgt Ion: 85 Resp: 5389
Ion Ratio Lower Upper
85 100
87 32.9 26.6 39.8





#3
Chlorodifluoromethane
Concen: 0.155 ppbv
RT: 1.466 min Scan# 41
Delta R.T. -0.010 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

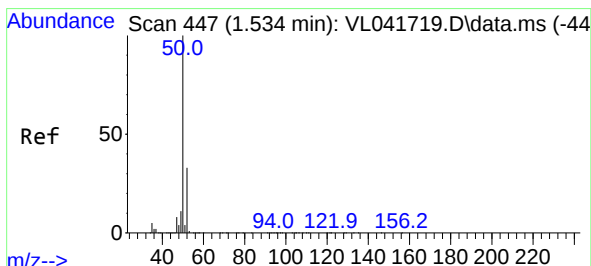
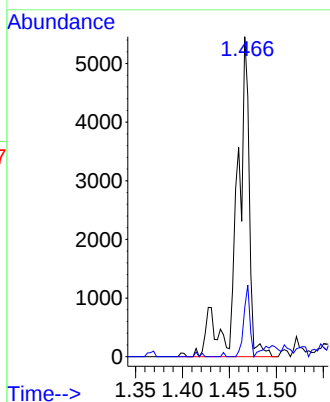
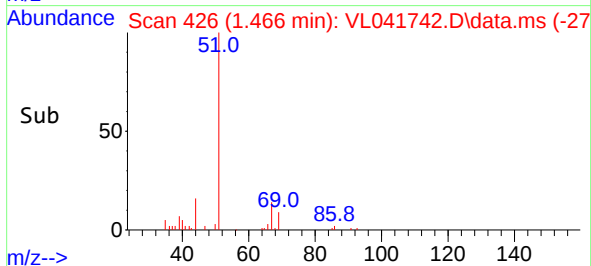
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 51 Resp: 509
Ion Ratio Lower Upper
51 100
67 15.1 14.6 21.8

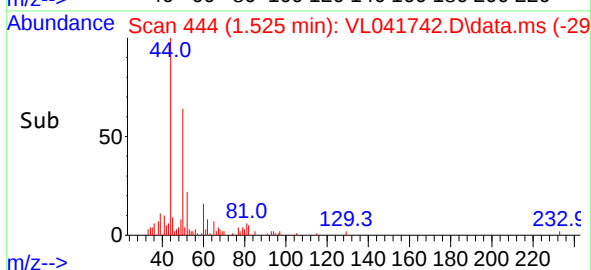
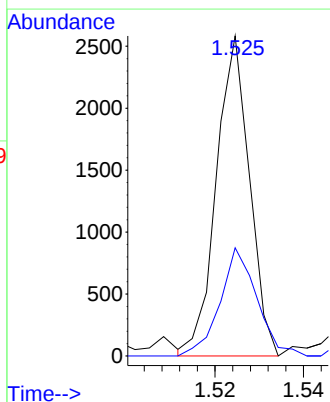
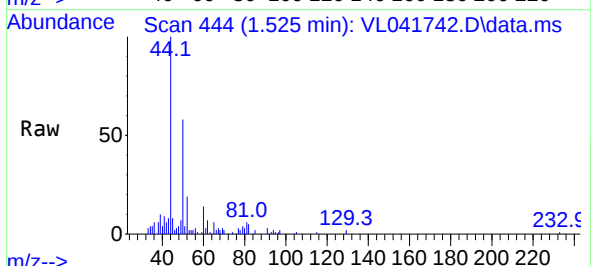
Manual Integrations
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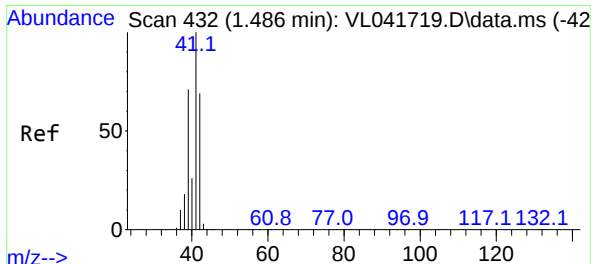
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#4
Chloromethane
Concen: 0.119 ppbv
RT: 1.525 min Scan# 444
Delta R.T. -0.010 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

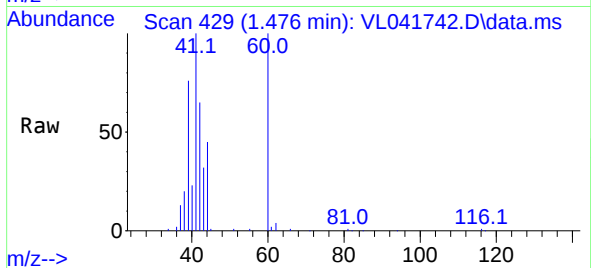
Tgt Ion: 50 Resp: 1343
Ion Ratio Lower Upper
50 100
52 33.8 26.6 40.0





#9
Propene
Concen: 0.899 ppbv
RT: 1.476 min Scan# 41
Delta R.T. -0.010 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

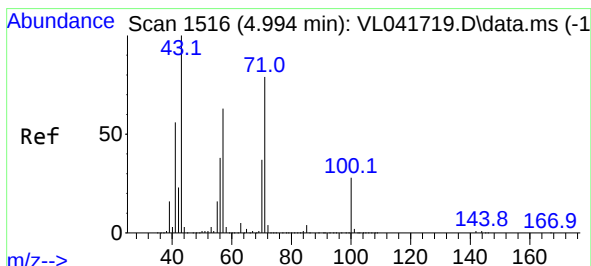
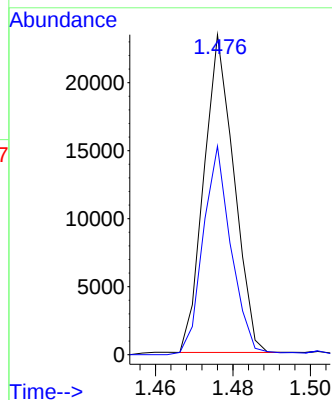
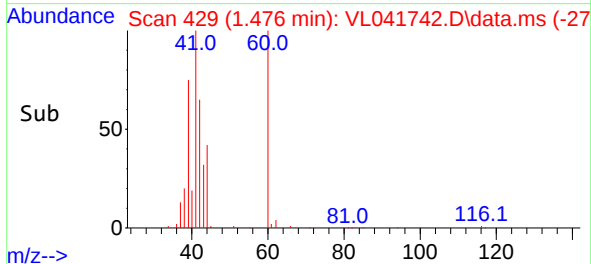
Instrument :
MSVOA_L
ClientSampleId :
SV3



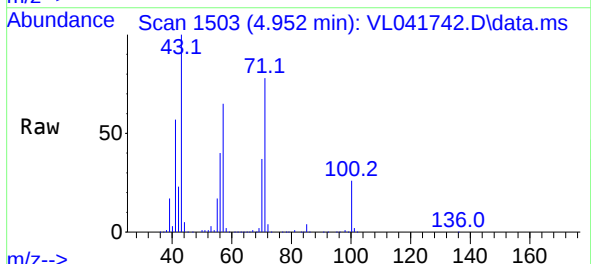
Tgt Ion: 41 Resp: 12598
Ion Ratio Lower Upper
41 100
42 63.4 56.2 84.4

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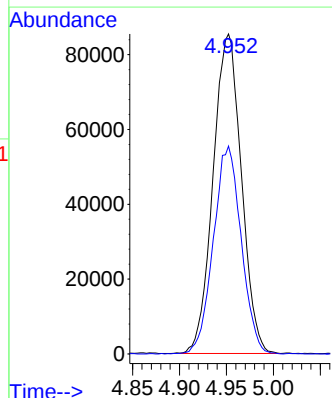
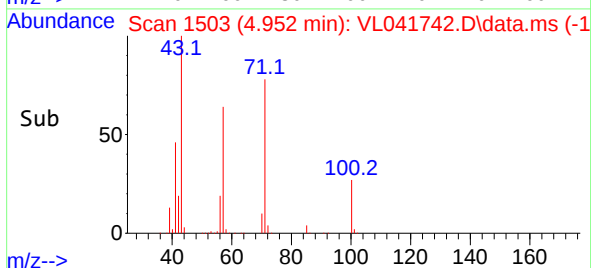
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Supervised By :Semsettin Yesilyurt 12/13/2024

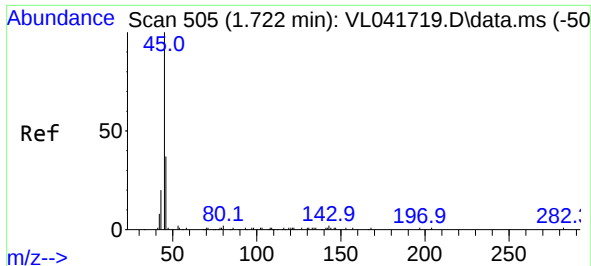


#10
Heptane
Concen: 4.617 ppbv
RT: 4.952 min Scan# 1503
Delta R.T. -0.042 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



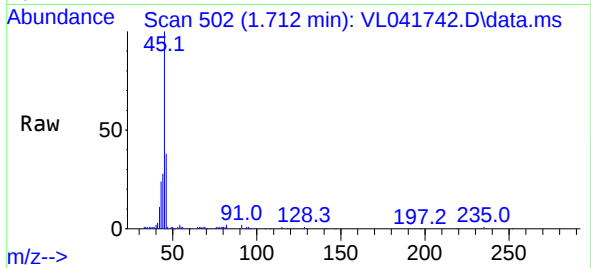
Tgt Ion: 43 Resp: 178890
Ion Ratio Lower Upper
43 100
57 64.1 50.5 75.7





#13
Ethanol
Concen: 9.108 ppbv
RT: 1.712 min Scan# 505
Delta R.T. -0.010 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

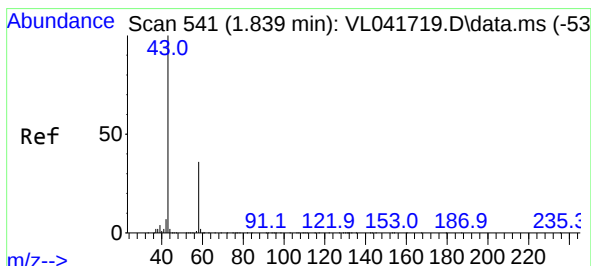
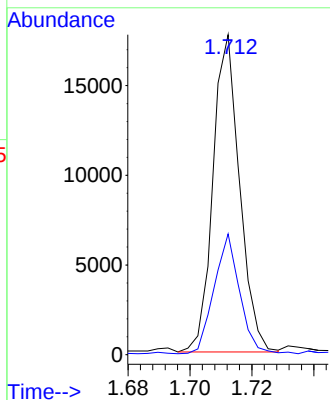
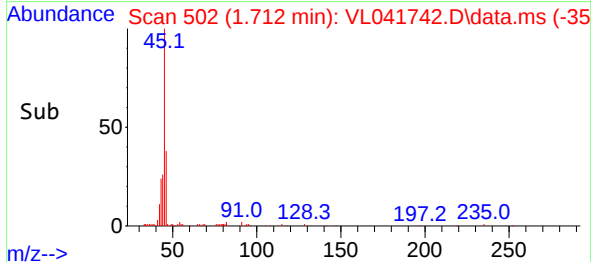
Instrument :
MSVOA_L
ClientSampleId :
SV3



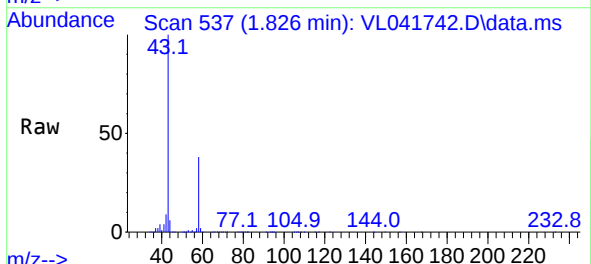
Tgt Ion: 45 Resp: 10559
Ion Ratio Lower Upper
45 100
46 40.5 16.6 66.6

Manual Integrations
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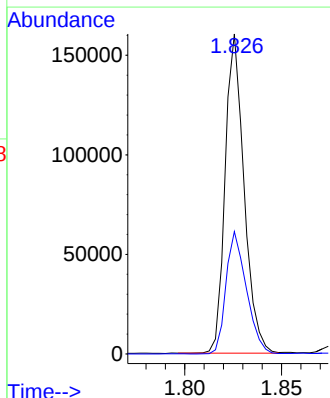
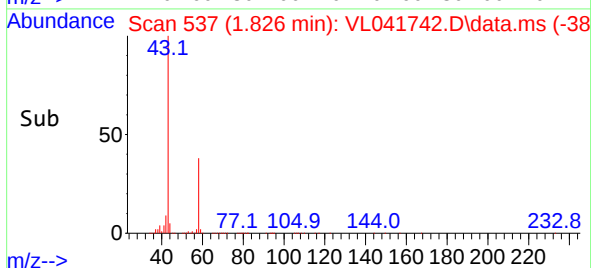
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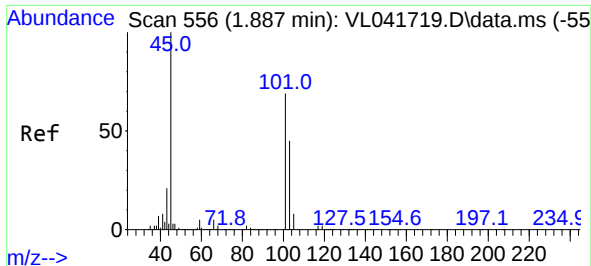


#15
Acetone
Concen: 3.894 ppbv
RT: 1.826 min Scan# 537
Delta R.T. -0.013 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



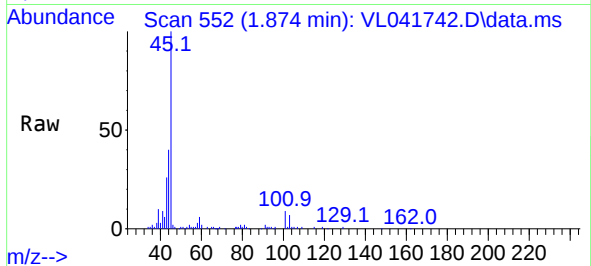
Tgt Ion: 43 Resp: 108547
Ion Ratio Lower Upper
43 100
58 42.1 28.9 43.3





#19
Isopropyl Alcohol
Concen: 0.409 ppbv
RT: 1.874 min Scan# 51
Delta R.T. -0.013 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

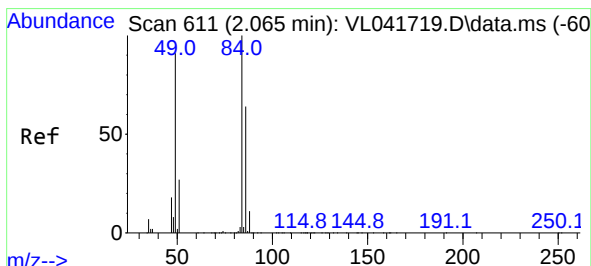
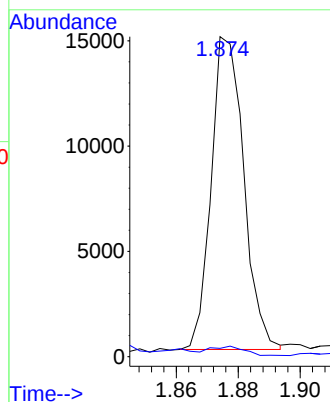
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 45 Resp: 10830
Ion Ratio Lower Upper
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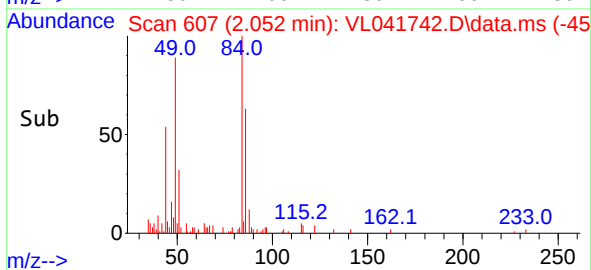
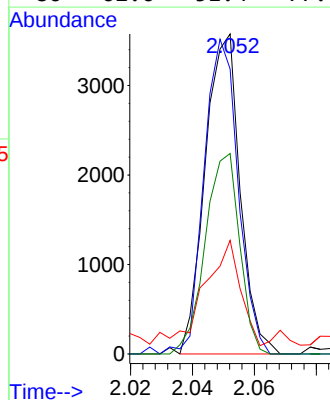
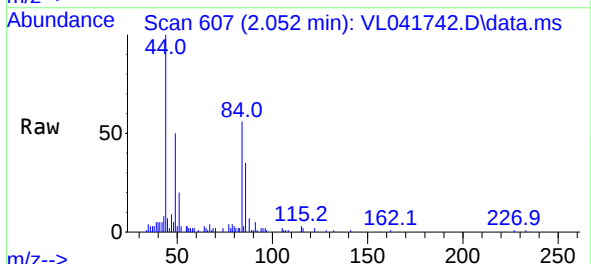
Manual Integrations
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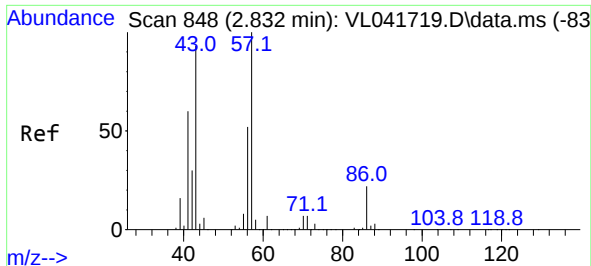
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#20
Methylene Chloride
Concen: 0.166 ppbv
RT: 2.052 min Scan# 607
Delta R.T. -0.013 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

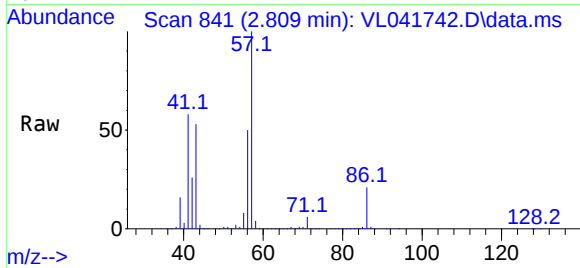
Tgt Ion: 84 Resp: 2800
Ion Ratio Lower Upper
84 100
49 89.1 73.6 110.4
51 28.3 22.7 34.1
86 62.6 51.4 77.0





#26
Hexane
Concen: 7.260 ppbv
RT: 2.809 min Scan# 841
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

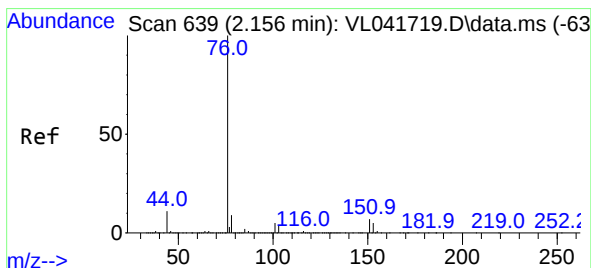
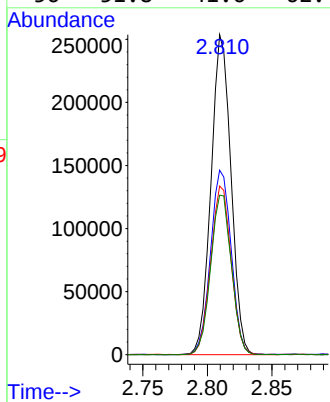
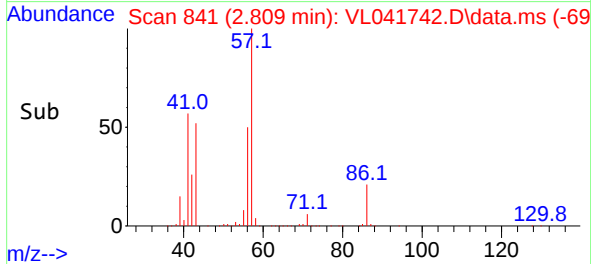
Instrument : MSVOA_L
ClientSampleId : SV3



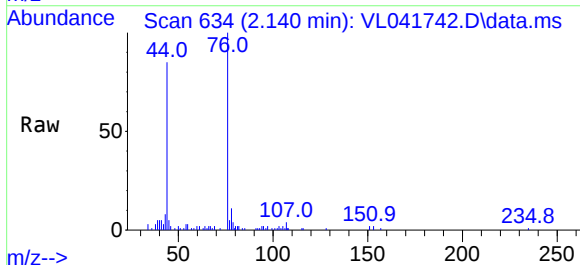
Tgt Ion: 57 Resp: 272822
Ion Ratio Lower Upper
57 100
41 59.8 49.5 74.3
43 54.1 150.6 225.8
56 51.8 41.6 62.4

Manual Integrations
APPROVED

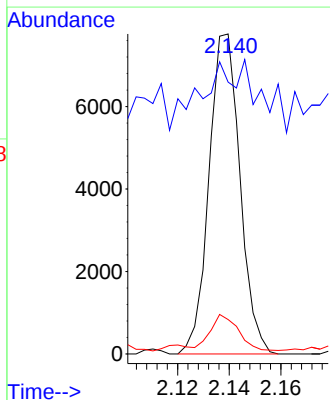
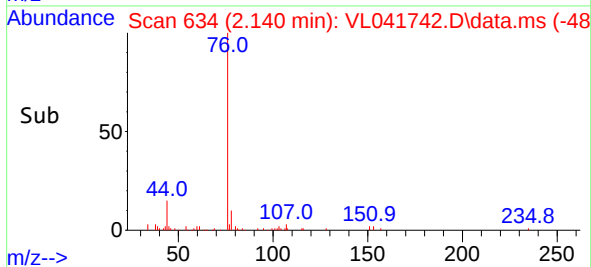
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

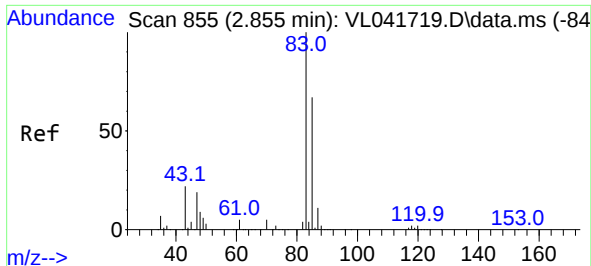


#27
Carbon Disulfide
Concen: 0.167 ppbv
RT: 2.140 min Scan# 634
Delta R.T. -0.016 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



Tgt Ion: 76 Resp: 6472
Ion Ratio Lower Upper
76 100
44 109.0 9.4 14.0
78 10.8 9.4 14.0





#29

Chloroform

Concen: 0.120 ppbv

RT: 2.832 min Scan# 84

Delta R.T. -0.023 min

Lab File: VL041742.D

Acq: 12 Dec 2024 10:01

Instrument :

MSVOA_L

ClientSampleId :

SV3

Tgt Ion: 83 Resp: 6898

Ion Ratio Lower Upper

83 100

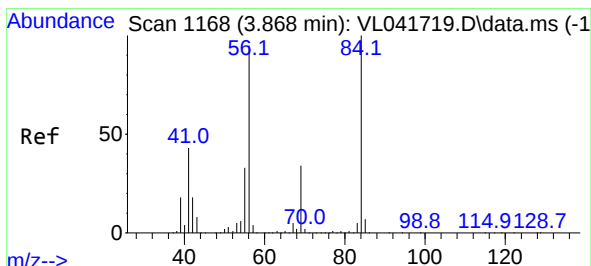
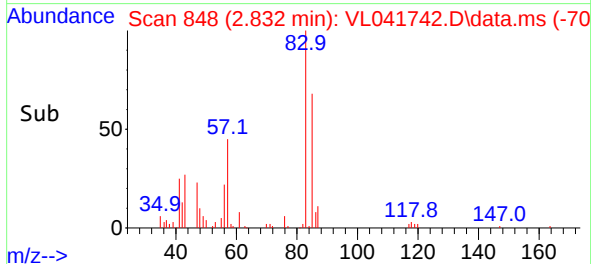
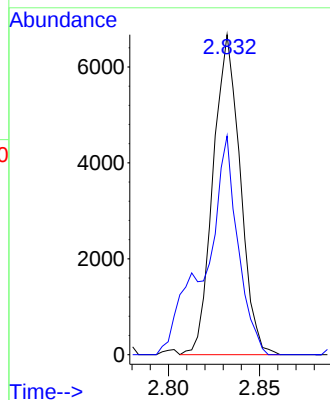
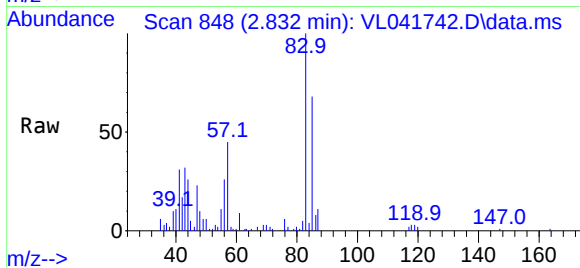
85 68.4 53.6 80.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024

Supervised By :Semsettin Yesilyurt 12/13/2024



#30

Cyclohexane

Concen: 2.572 ppbv

RT: 3.836 min Scan# 1158

Delta R.T. -0.033 min

Lab File: VL041742.D

Acq: 12 Dec 2024 10:01

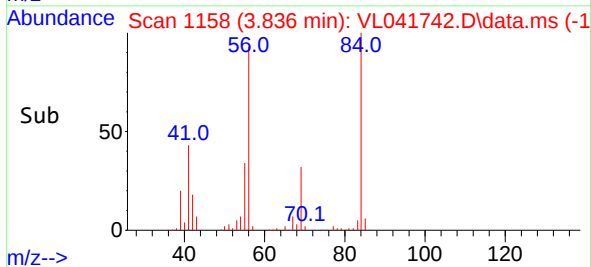
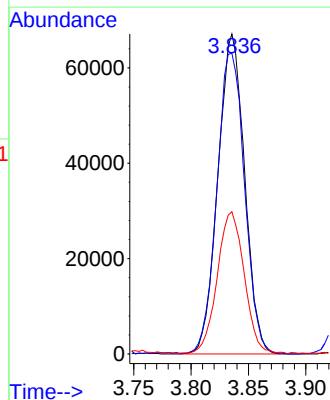
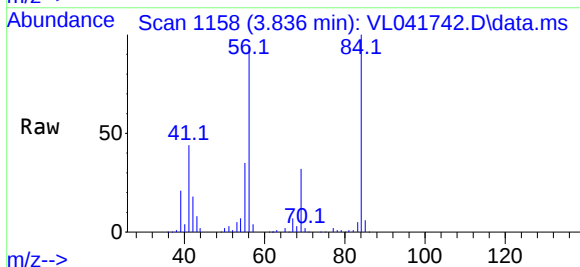
Tgt Ion: 84 Resp: 108545

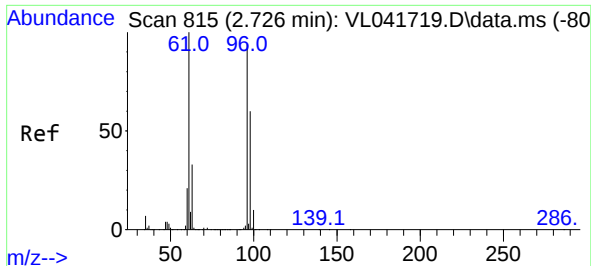
Ion Ratio Lower Upper

84 100

56 98.0 76.0 114.0

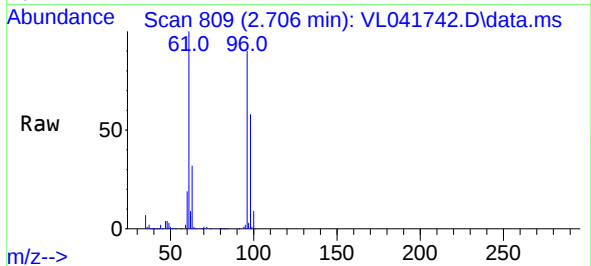
41 44.7 34.2 51.4





#31
cis-1,2-Dichloroethene
Concen: 3.419 ppbv
RT: 2.706 min Scan# 809
Delta R.T. -0.020 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

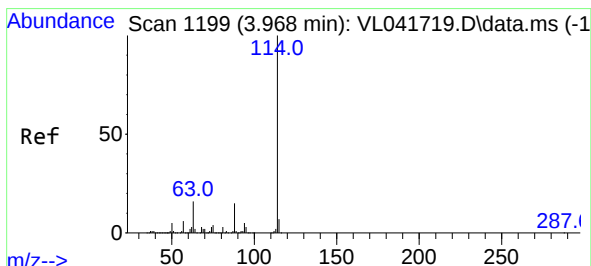
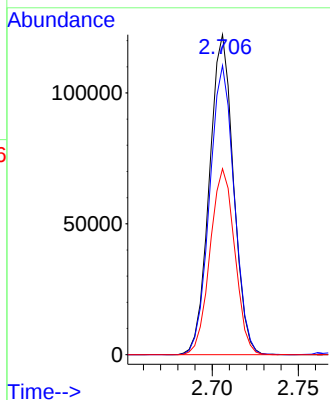
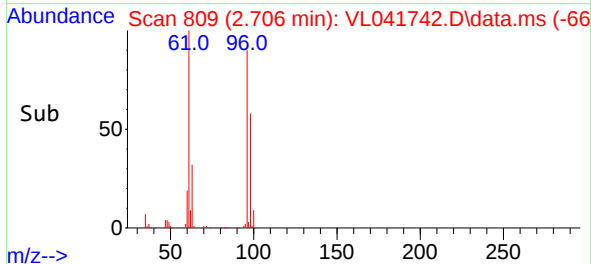
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 61 Resp: 119028
Ion Ratio Lower Upper
61 100
96 90.3 75.4 113.2
98 58.1 48.3 72.5

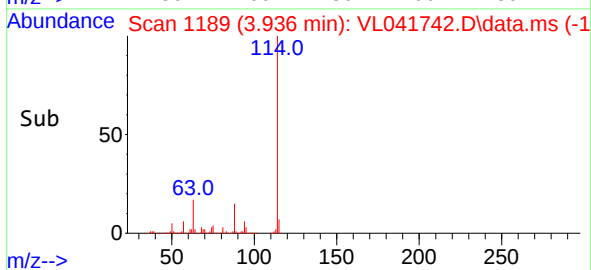
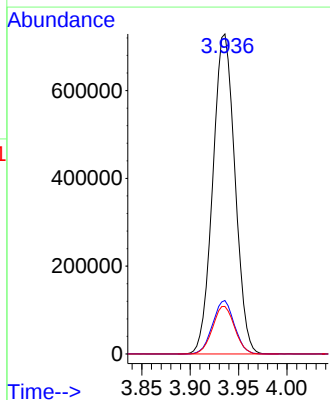
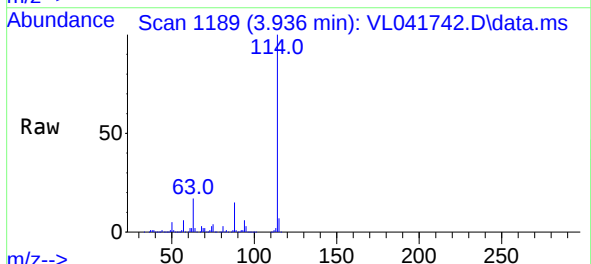
Manual Integrations
APPROVED

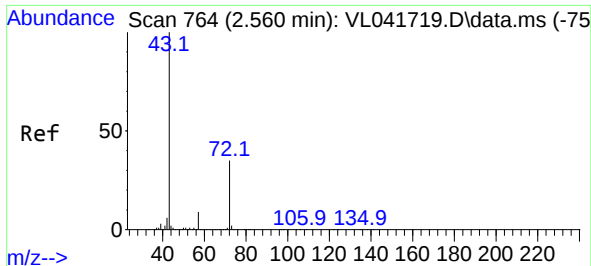
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 3.936 min Scan# 1189
Delta R.T. -0.033 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

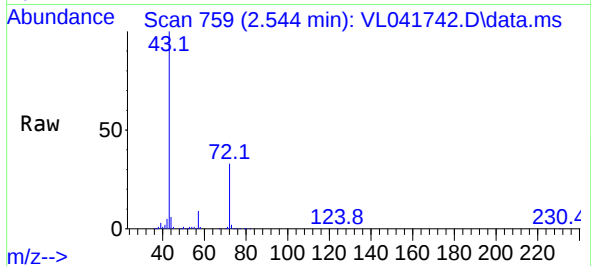
Tgt Ion:114 Resp: 1158894
Ion Ratio Lower Upper
114 100
63 16.4 12.9 19.3
88 14.9 11.8 17.6





#34
2-Butanone
Concen: 2.183 ppbv
RT: 2.544 min Scan# 71
Delta R.T. -0.016 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

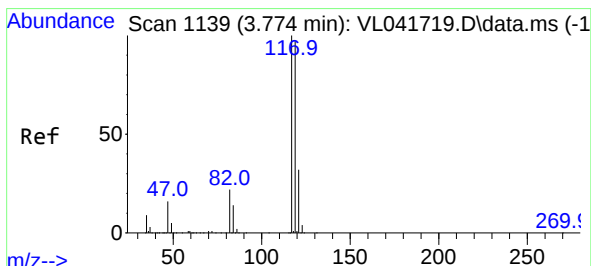
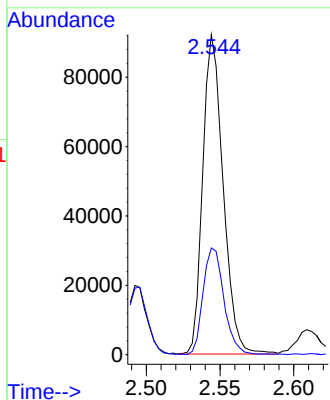
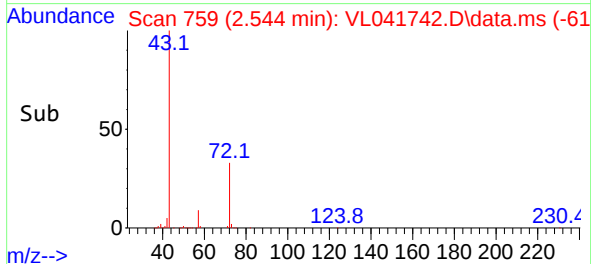
Instrument :
MSVOA_L
ClientSampleId :
SV3



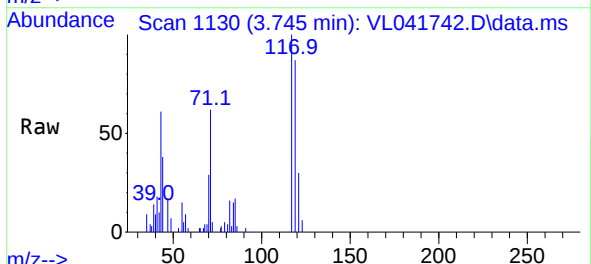
Tgt Ion: 43 Resp: 88590
Ion Ratio Lower Upper
43 100
72 34.1 28.3 42.5

Manual Integrations
APPROVED

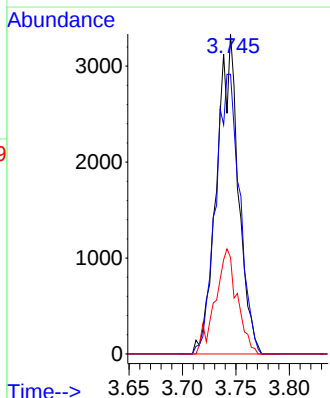
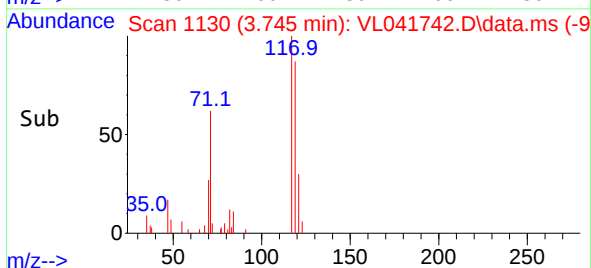
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

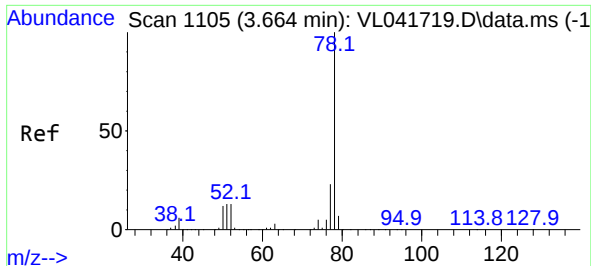


#35
Carbon Tetrachloride
Concen: 0.087 ppbv m
RT: 3.745 min Scan# 1130
Delta R.T. -0.029 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



Tgt Ion:117 Resp: 4717
Ion Ratio Lower Upper
117 100
119 87.4 77.7 116.5
121 30.2 25.5 38.3





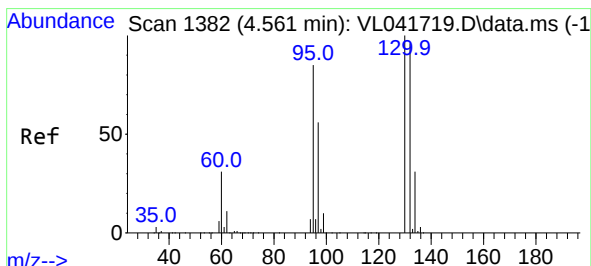
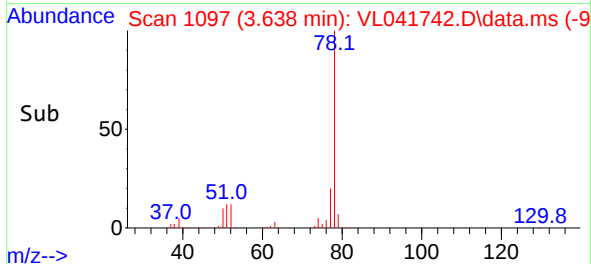
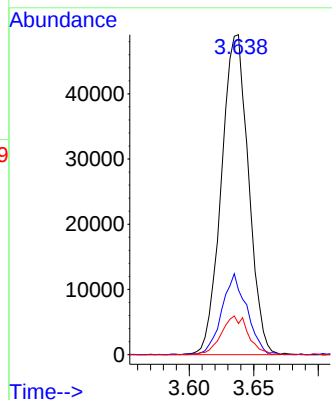
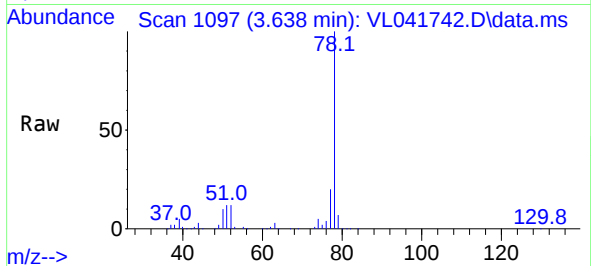
#36
Benzene
Concen: 0.786 ppbv
RT: 3.638 min Scan# 1097
Delta R.T. -0.026 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

Instrument :
MSVOA_L
ClientSampleId :
SV3

Tgt Ion: 78 Resp: 71634
Ion Ratio Lower Upper
78 100
77 20.2 18.6 27.8
50 9.7 9.5 14.3

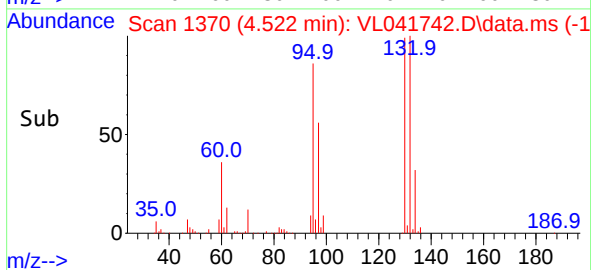
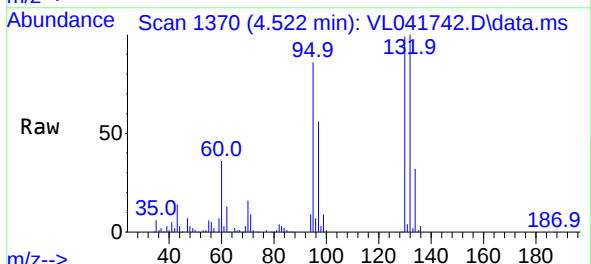
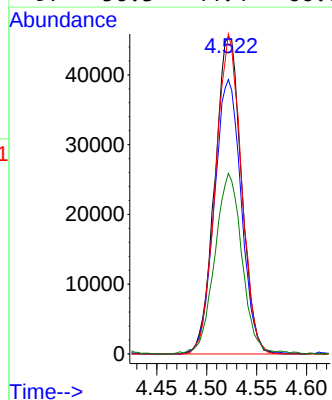
Manual Integrations
APPROVED

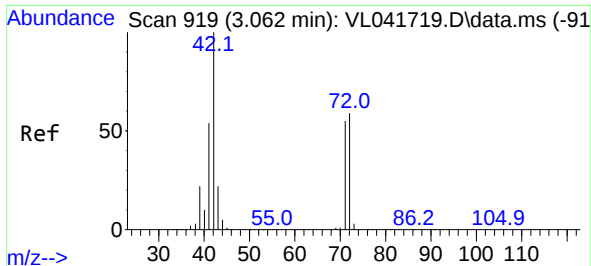
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#38
Trichloroethene
Concen: 1.786 ppbv
RT: 4.522 min Scan# 1370
Delta R.T. -0.039 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

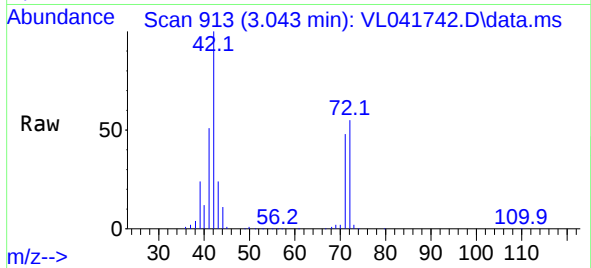
Tgt Ion:130 Resp: 84403
Ion Ratio Lower Upper
130 100
95 86.5 68.0 102.0
132 101.0 76.5 114.7
97 56.3 44.4 66.6





#41
Tetrahydrofuran
Concen: 1.448 ppbv
RT: 3.043 min Scan# 91
Delta R.T. -0.020 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

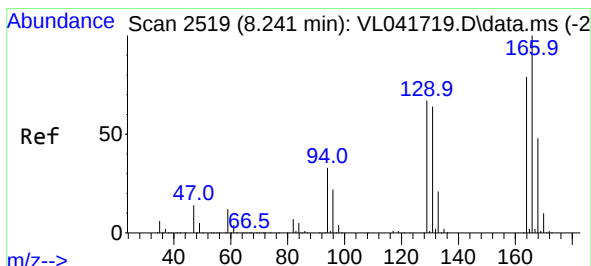
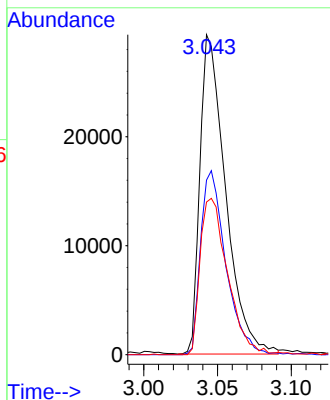
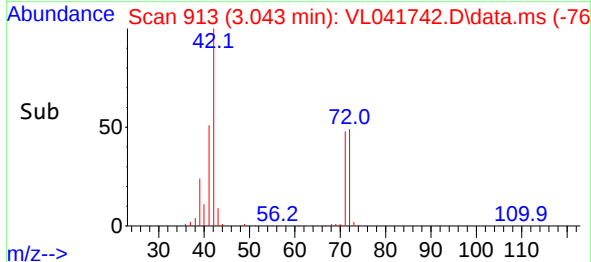
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 42 Resp: 3541
Ion Ratio Lower Upper
42 100
72 57.1 47.4 71.0
71 53.1 44.4 66.6

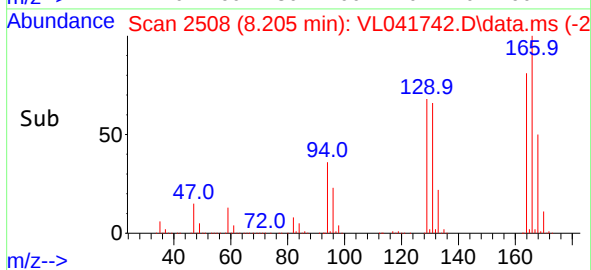
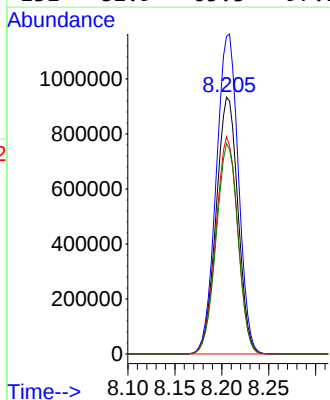
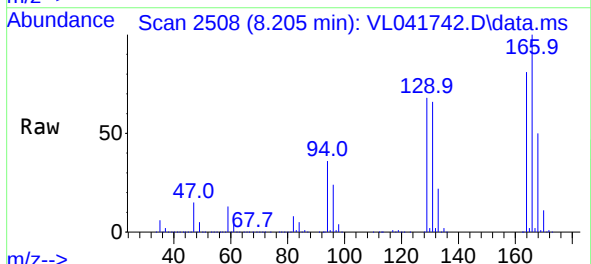
Manual Integrations
APPROVED

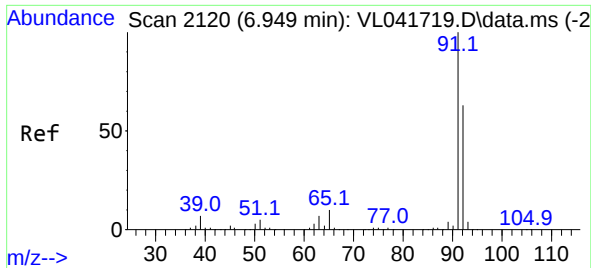
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#52
Tetrachloroethene
Concen: 31.335 ppbv
RT: 8.205 min Scan# 2508
Delta R.T. -0.036 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

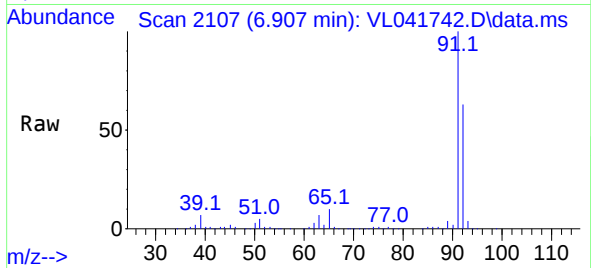
Tgt Ion:164 Resp: 1512748
Ion Ratio Lower Upper
164 100
166 123.6 101.4 152.0
129 84.6 67.6 101.4
131 81.9 65.3 97.9





#53
Toluene
Concen: 4.311 ppbv
RT: 6.907 min Scan# 2111
Delta R.T. -0.042 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

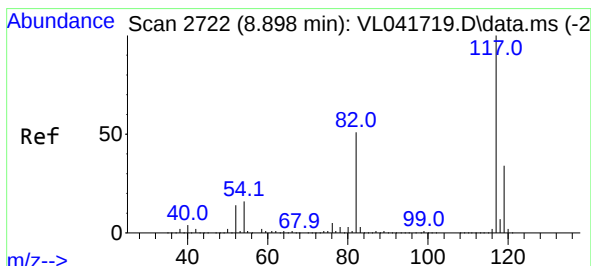
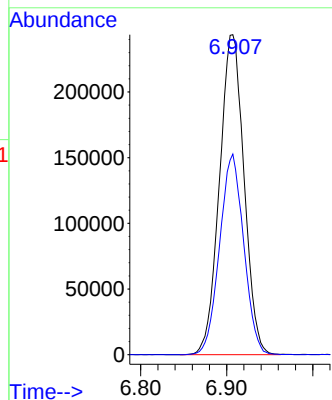
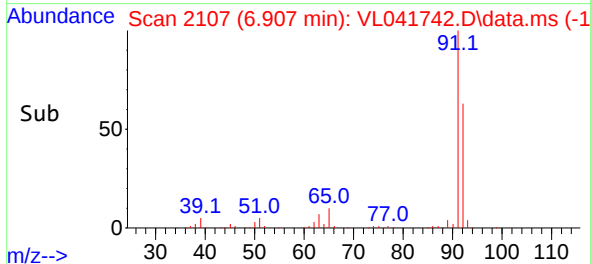
Instrument :
MSVOA_L
ClientSampleId :
SV3



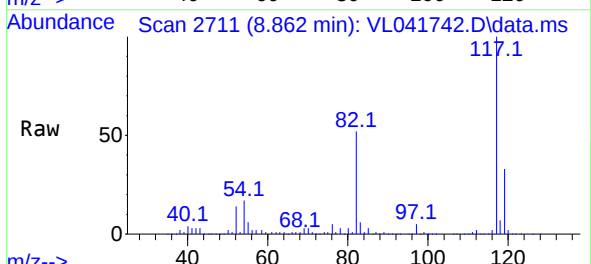
Tgt Ion: 91 Resp: 482777
Ion Ratio Lower Upper
91 100
92 61.6 49.7 74.5

Manual Integrations
APPROVED

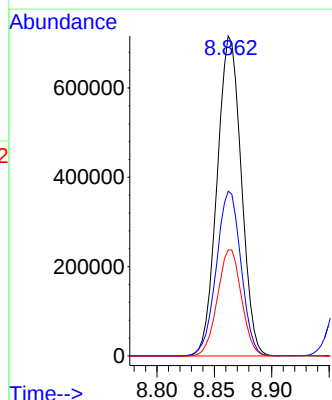
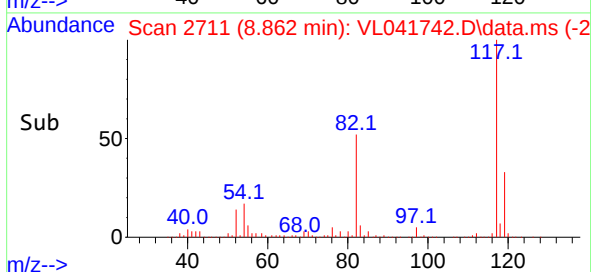
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

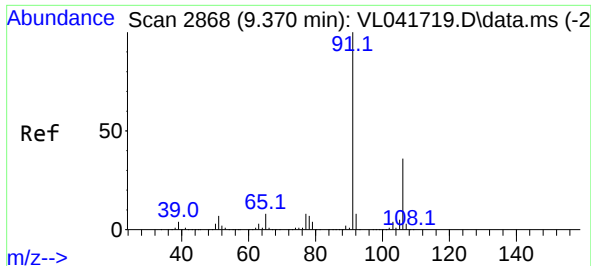


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 8.862 min Scan# 2711
Delta R.T. -0.036 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



Tgt Ion:117 Resp: 1050344
Ion Ratio Lower Upper
117 100
82 52.6 41.3 61.9
119 33.1 25.8 38.8





#58

Ethyl Benzene

Concen: 1.743 ppbv

RT: 9.338 min Scan# 21

Delta R.T. -0.033 min

Lab File: VL041742.D

Acq: 12 Dec 2024 10:01

Instrument :

MSVOA_L

ClientSampleId :

SV3

Tgt Ion: 91 Resp: 245019

Ion Ratio Lower Upper

91 100

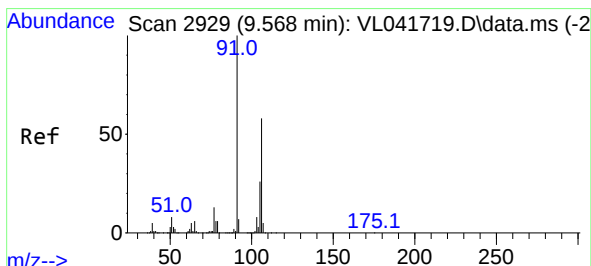
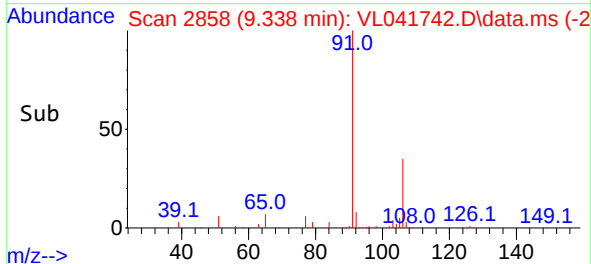
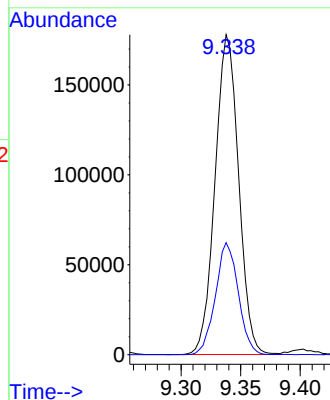
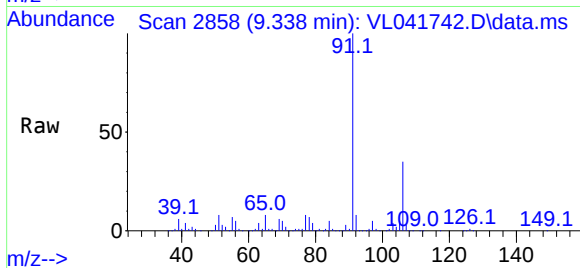
106 35.0 28.6 43.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/13/2024

Supervised By :Semsettin Yesilyurt 12/13/2024



#59

m/p-Xylene

Concen: 3.879 ppbv

RT: 9.516 min Scan# 2913

Delta R.T. -0.052 min

Lab File: VL041742.D

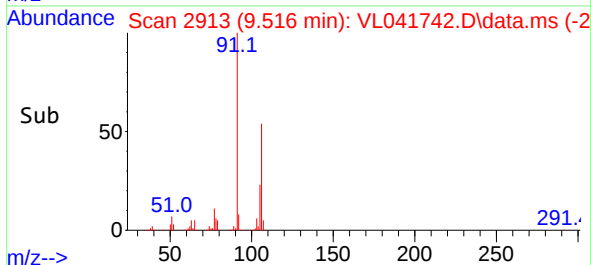
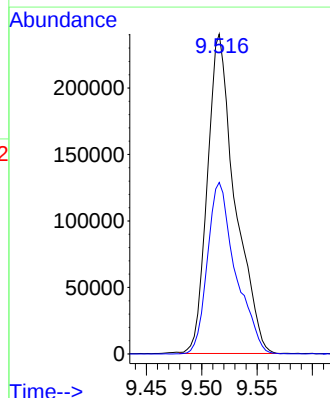
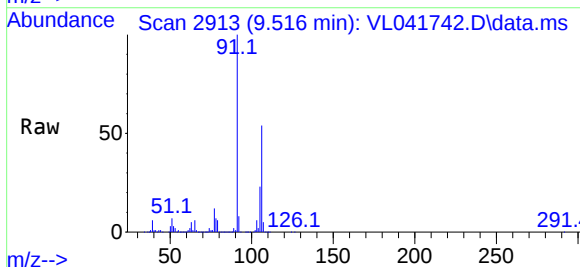
Acq: 12 Dec 2024 10:01

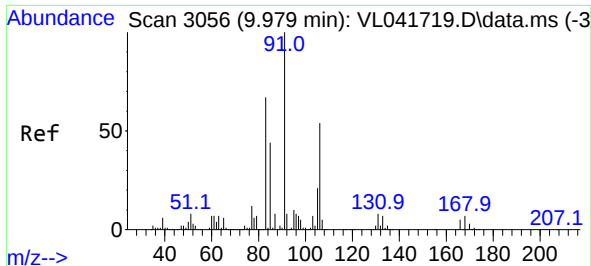
Tgt Ion: 91 Resp: 417826

Ion Ratio Lower Upper

91 100

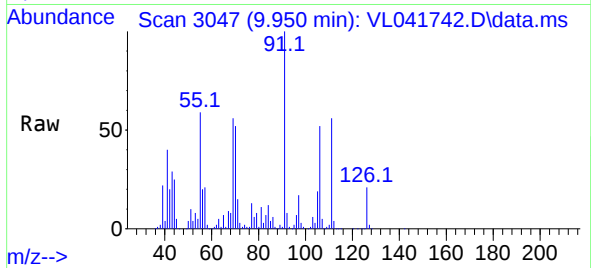
106 54.6 45.1 67.7





#60
o-Xylene
Concen: 1.737 ppbv
RT: 9.950 min Scan# 3056
Delta R.T. -0.029 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

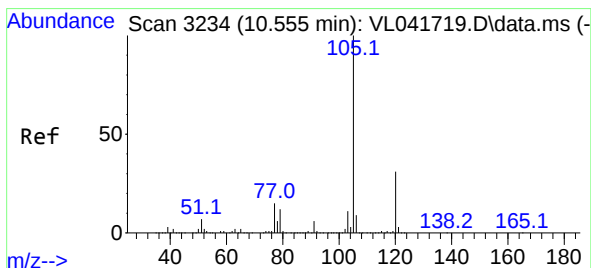
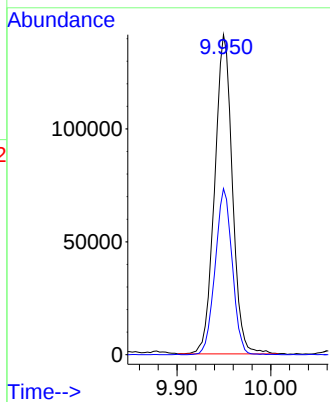
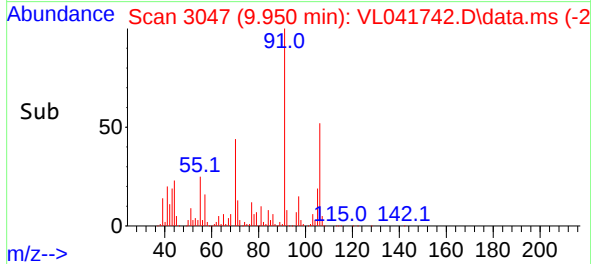
Instrument :
MSVOA_L
ClientSampleId :
SV3



Tgt Ion: 91 Resp: 18550
Ion Ratio Lower Upper
91 100
106 49.9 26.8 80.4

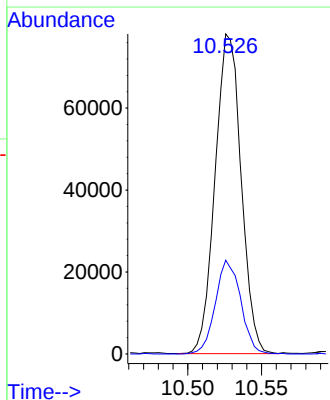
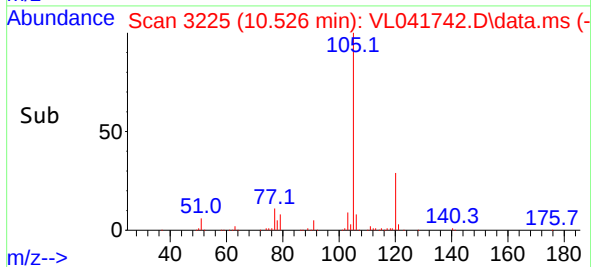
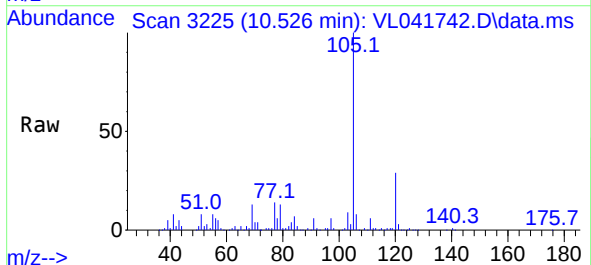
Manual Integrations
APPROVED

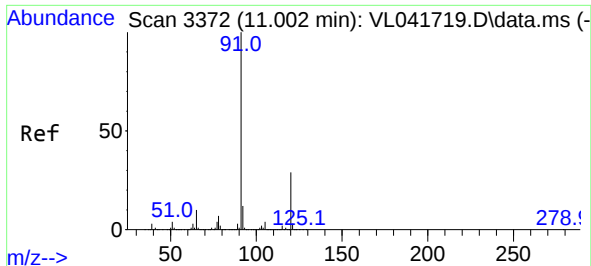
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#62
Isopropylbenzene
Concen: 0.544 ppbv
RT: 10.526 min Scan# 3225
Delta R.T. -0.029 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

Tgt Ion:105 Resp: 95859
Ion Ratio Lower Upper
105 100
120 28.5 24.3 36.5





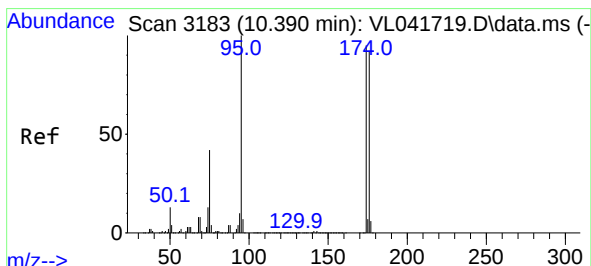
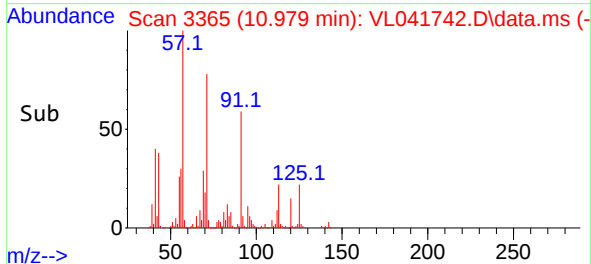
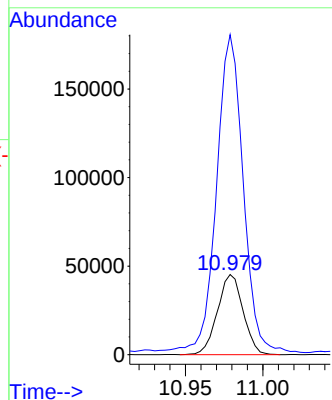
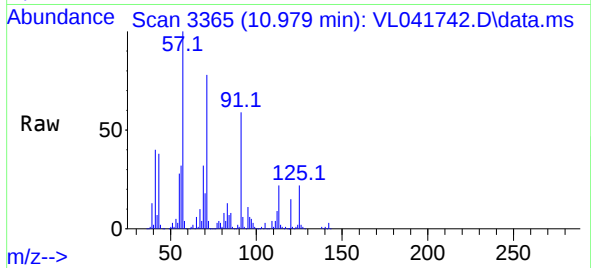
#64
n-propylbenzene
Concen: 1.001 ppbv
RT: 10.979 min Scan# 3175
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

Instrument :
MSVOA_L
ClientSampleId :
SV3

Tgt Ion:120 Resp: 51920
Ion Ratio Lower Upper
120 100
91 409.0 290.8 436.2

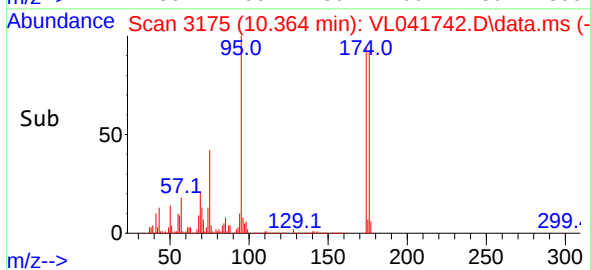
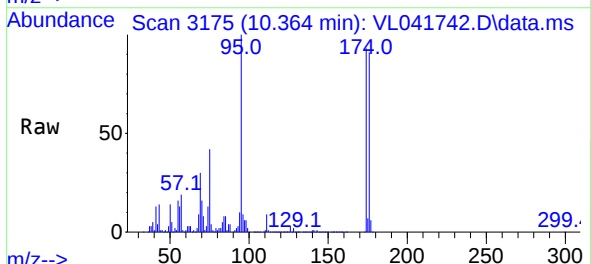
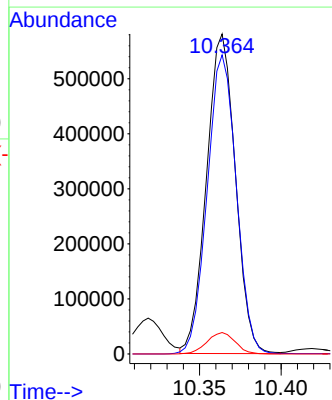
Manual Integrations
APPROVED

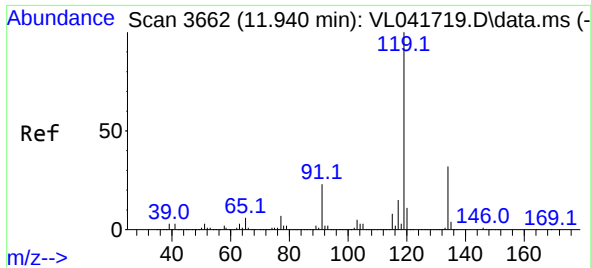
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024



#68
1-Bromo-4-Fluorobenzene
Concen: 10.352 ppbv
RT: 10.364 min Scan# 3175
Delta R.T. -0.026 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

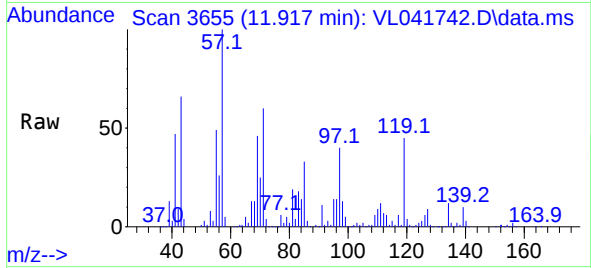
Tgt Ion: 95 Resp: 714825
Ion Ratio Lower Upper
95 100
174 94.3 76.7 115.1
175 6.6 5.4 8.2





#69
p-Isopropyltoluene
Concen: 0.210 ppbv
RT: 11.917 min Scan# 3655
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

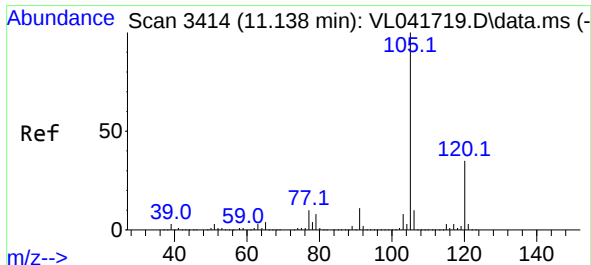
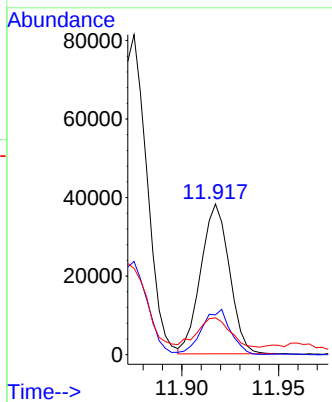
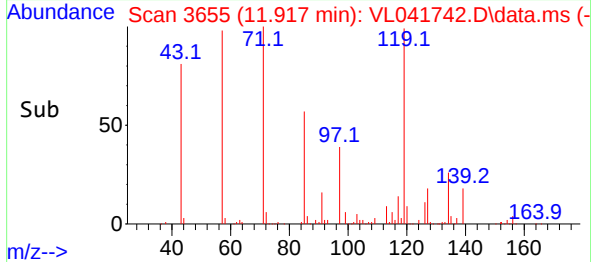
Instrument :
MSVOA_L
ClientSampleId :
SV3



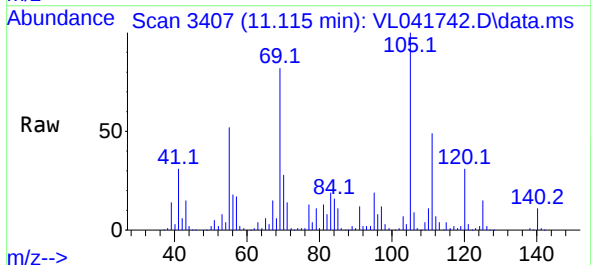
Tgt Ion:119 Resp: 39190
Ion Ratio Lower Upper
119 100
134 30.8 24.6 36.8
91 18.1 17.8 26.8

Manual Integrations
APPROVED

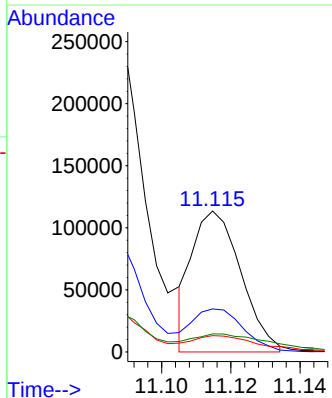
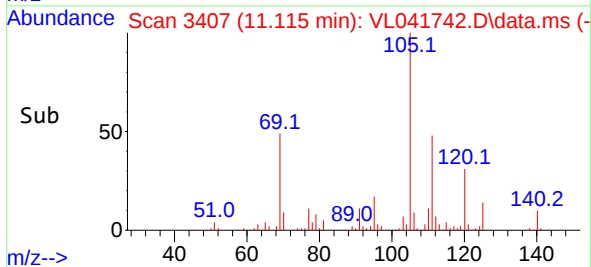
Reviewed By :Mahesh Dadoda 12/13/2024
Supervised By :Semsettin Yesilyurt 12/13/2024

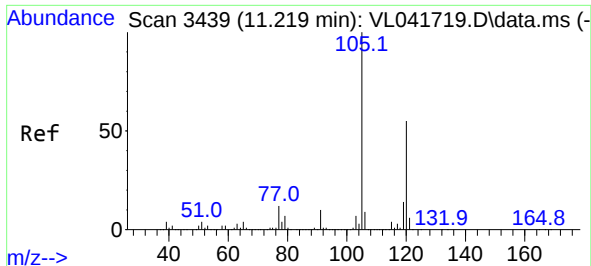


#72
4-Ethyltoluene
Concen: 0.805 ppbv m
RT: 11.115 min Scan# 3407
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



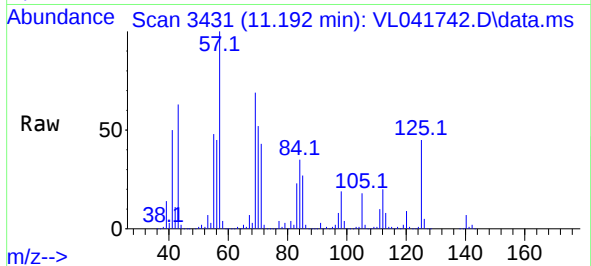
Tgt Ion:105 Resp: 111056
Ion Ratio Lower Upper
105 100
120 132.9 28.0 42.0#
91 55.4 8.8 13.2#
77 58.7 8.5 12.7#





#73
1,3,5-Trimethylbenzene
Concen: 1.092 ppbv
RT: 11.192 min Scan# 3439
Delta R.T. -0.026 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01

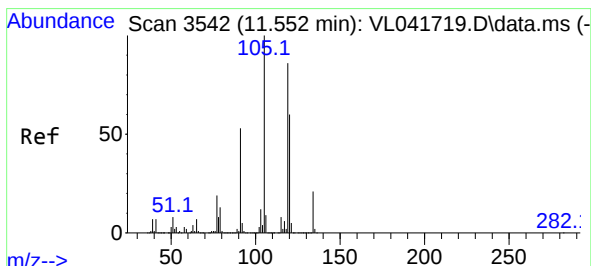
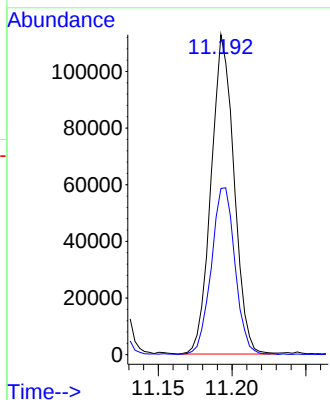
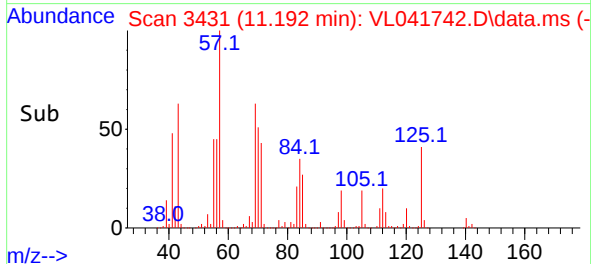
Instrument :
MSVOA_L
ClientSampleId :
SV3



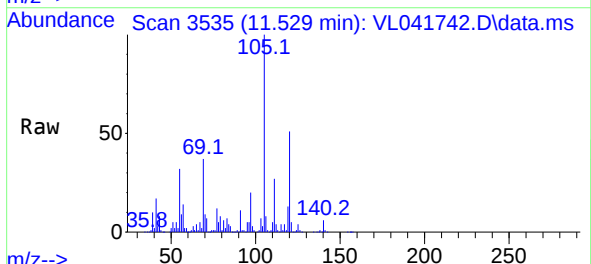
Tgt Ion:105 Resp: 12182
Ion Ratio Lower Upper
105 100
120 52.0 43.6 65.4

Manual Integrations
APPROVED

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



#74
1,2,4-Trimethylbenzene
Concen: 1.848 ppbv
RT: 11.529 min Scan# 3535
Delta R.T. -0.023 min
Lab File: VL041742.D
Acq: 12 Dec 2024 10:01



Tgt Ion:105 Resp: 224166
Ion Ratio Lower Upper
105 100
120 50.7 47.8 71.6
91 9.3 42.5 63.7#
77 9.2 15.4 23.2#

