

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
 Data File : VL041438.D
 Acq On : 29 Jul 2024 21:06
 Operator : SY/MD
 Sample : P3342-05DUP
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ACVI-IA-02DUP

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
 Supervised By :Semsettin Yesilyurt 07/30/2024

Quant Time: Jul 30 02:54:28 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M

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

QLast Update : Tue Jul 30 02:42:20 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	937032	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.655	114	2551024	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2371817	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1858168	10.180	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.800%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.732	85	98632	0.612	ppbv	99
4) Chloromethane	2.812	50	46061	0.776	ppbv	97
9) Propene	2.706	41	169301m	3.304	ppbv	
10) Heptane	7.581	43	320760	2.786	ppbv	100
11) Trichlorofluoromethane	3.568	101	35703	0.249	ppbv	89
13) Ethanol	3.246	45	7204217	1572.971	ppbv	94
15) Acetone	3.468	43	1329586	12.488	ppbv #	51
19) Isopropyl Alcohol	3.587	45	2160821	34.716	ppbv #	98
20) Methylene Chloride	3.938	84	272021	6.852	ppbv	96
26) Hexane	5.217	57	1483418	16.907	ppbv #	49
27) Carbon Disulfide	4.124	76	22415	0.218	ppbv #	74
29) Chloroform	5.275	83	26900m	0.188	ppbv	
30) Cyclohexane	6.606	84	148411	2.077	ppbv	92
34) 2-Butanone	4.790	43	253162	2.052	ppbv	98
35) Carbon Tetrachloride	6.497	117	9554m	0.068	ppbv	
36) Benzene	6.372	78	770151	4.132	ppbv	98
41) Tetrahydrofuran	5.555	42	40065m	0.568	ppbv	
43) Methyl Methacrylate	7.475	69	57401	0.859	ppbv #	72
44) 2,2,4-Trimethylpentane	7.330	57	862531	2.770	ppbv #	84
52) Tetrachloroethene	10.610	164	10945m	0.152	ppbv	
53) Toluene	9.221	91	3002901	14.463	ppbv	99
58) Ethyl Benzene	12.089	91	874060	3.197	ppbv	95
59) m/p-Xylene	12.339	91	1248439	5.290	ppbv	96
60) o-Xylene	13.053	91	484502	2.170	ppbv	98
61) Styrene	12.899	104	457556	4.543	ppbv	100
62) Isopropylbenzene	14.024	105	37848m	0.112	ppbv	
64) n-propylbenzene	14.924	120	13364m	0.151	ppbv	
72) 4-Ethyltoluene	15.195	105	64601m	0.246	ppbv	
73) 1,3,5-Trimethylbenzene	15.349	105	46928m	0.207	ppbv	
74) 1,2,4-Trimethylbenzene	16.105	105	172434	0.655	ppbv #	70

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

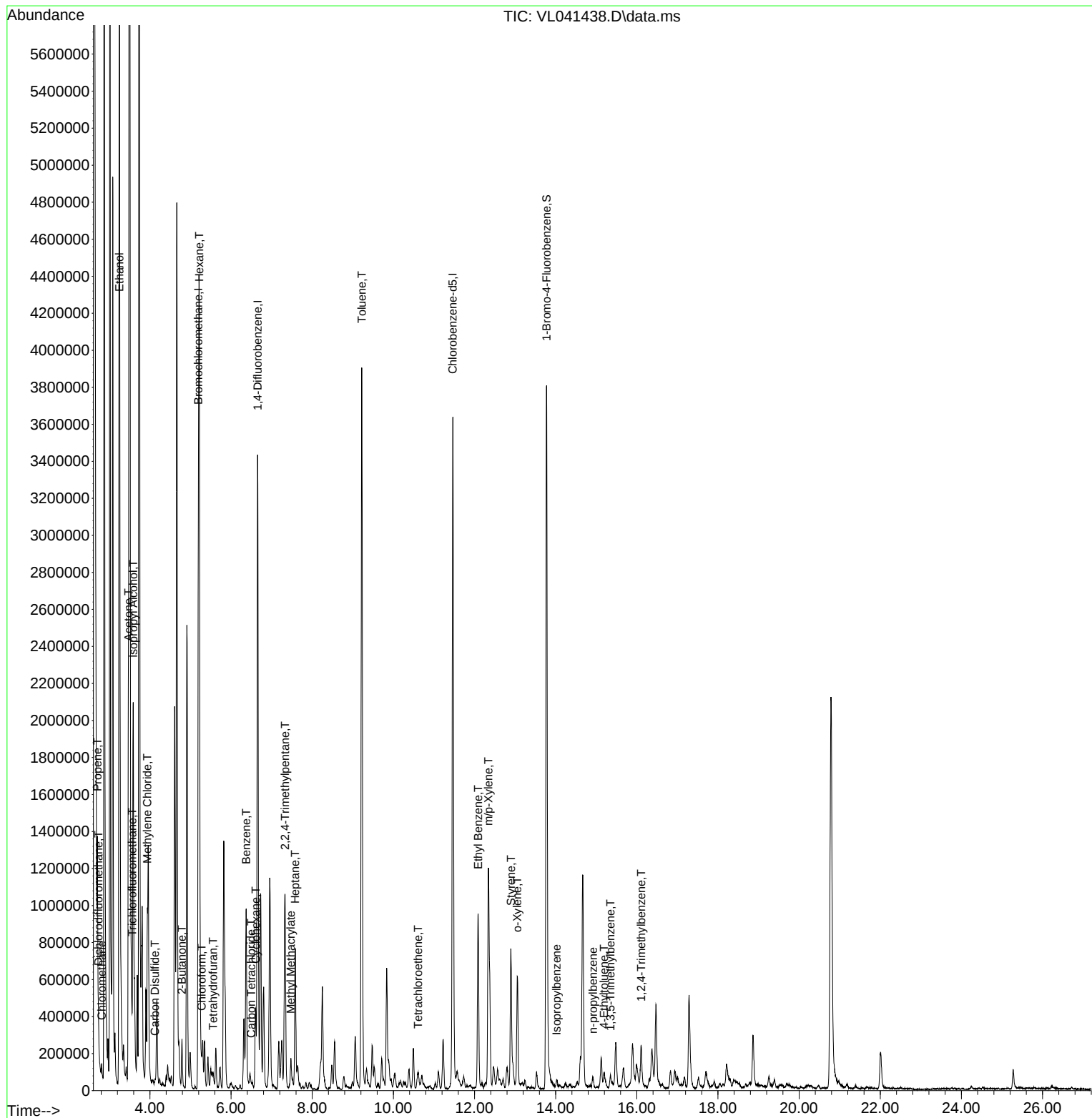
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072924\
Data File : VL041438.D
Acq On : 29 Jul 2024 21:06
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Sample : P3342-05DUP
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

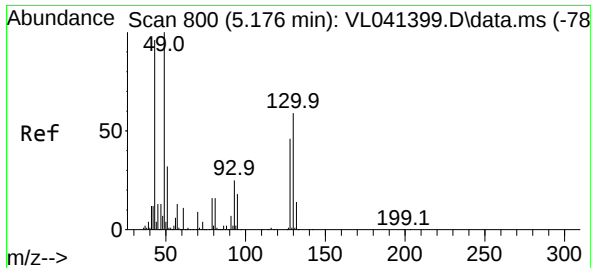
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP

Quant Time: Jul 30 02:54:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jul 30 02:42:20 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

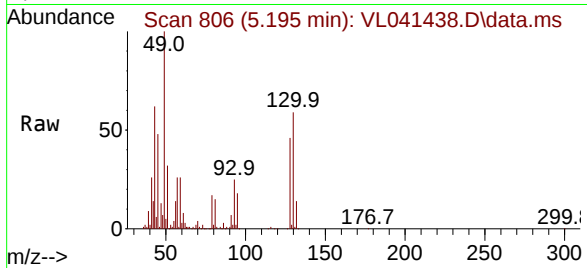
Reviewed By : Mahesh Dadoda 07/30/2024
Supervised By : Semsettin Yesilyurt 07/30/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.195 min Scan# 80
Delta R.T. 0.016 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

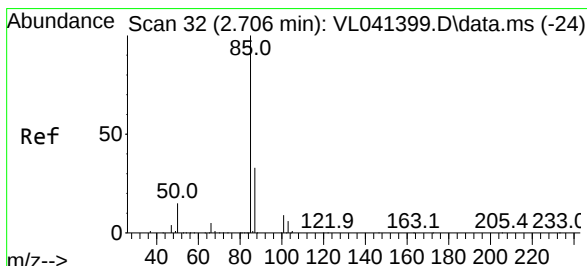
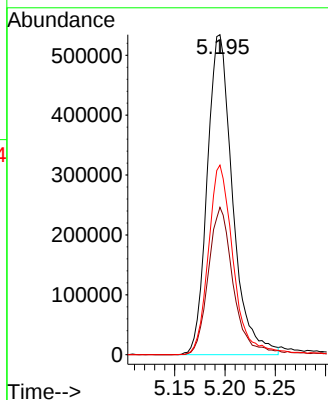
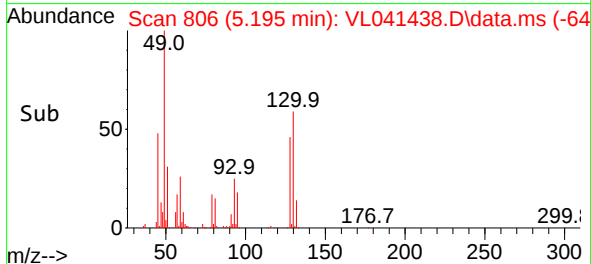
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



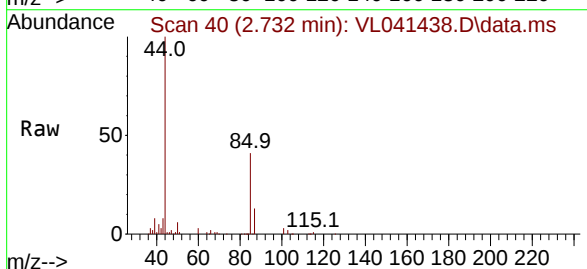
Tgt Ion: 49 Resp: 937032
Ion Ratio Lower Upper
49 100
128 46.6 23.8 71.4
130 58.9 30.8 92.4

Manual Integrations
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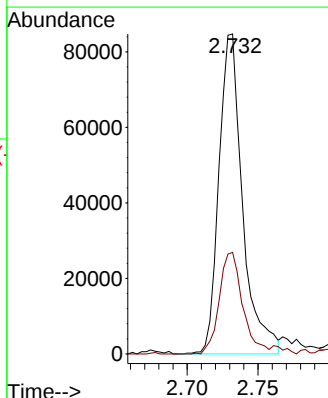
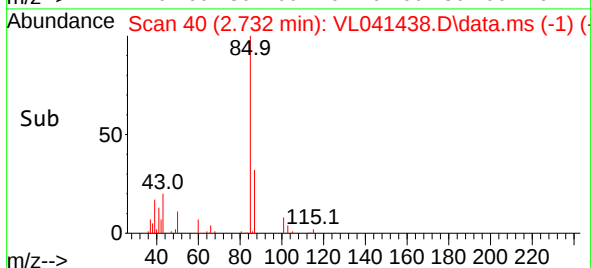
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024

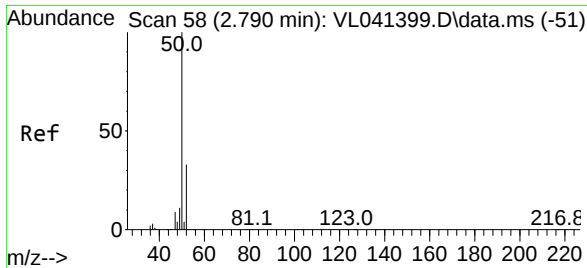


#2
Dichlorodifluoromethane
Concen: 0.612 ppbv
RT: 2.732 min Scan# 40
Delta R.T. 0.022 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06



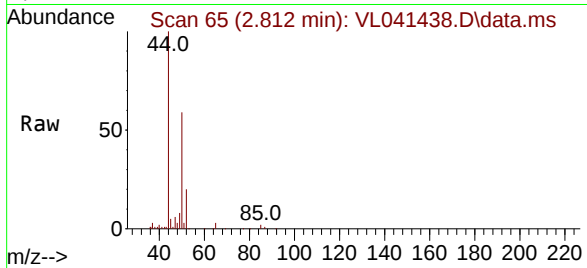
Tgt Ion: 85 Resp: 98632
Ion Ratio Lower Upper
85 100
87 31.7 26.0 39.0





#4
Chloromethane
Concen: 0.776 ppbv
RT: 2.812 min Scan# 61
Delta R.T. 0.019 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

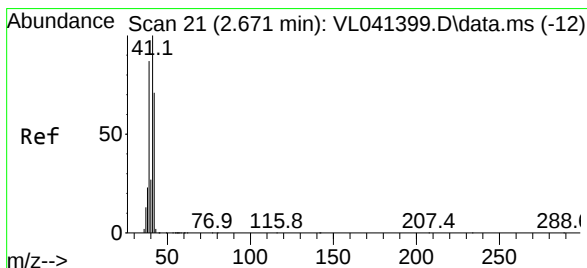
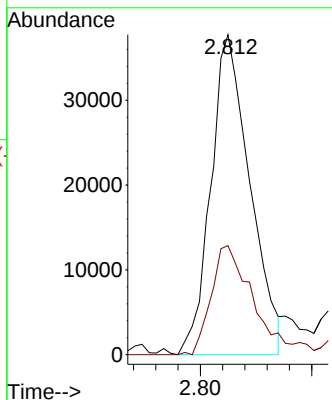
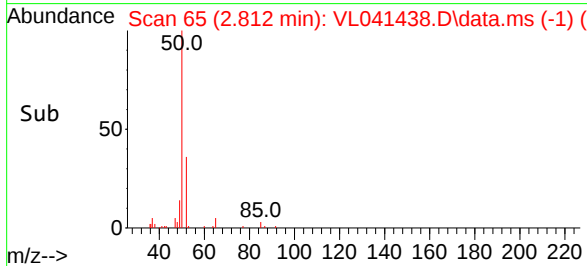
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 50 Resp: 4606
Ion Ratio Lower Upper
50 100
52 34.1 26.1 39.1

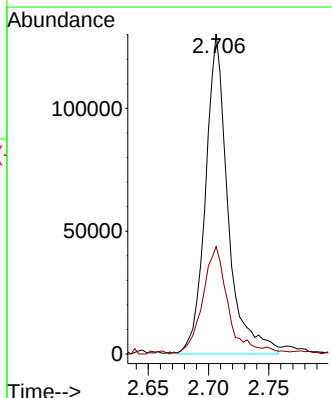
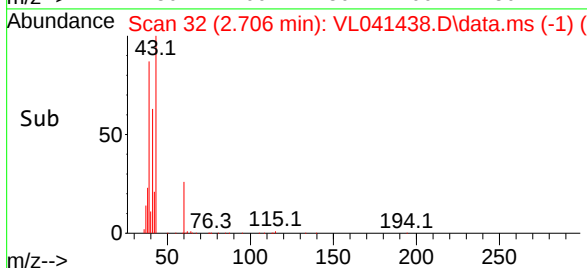
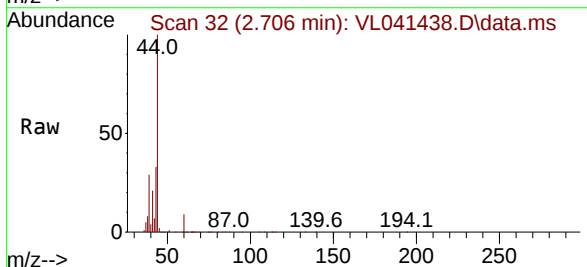
Manual Integrations
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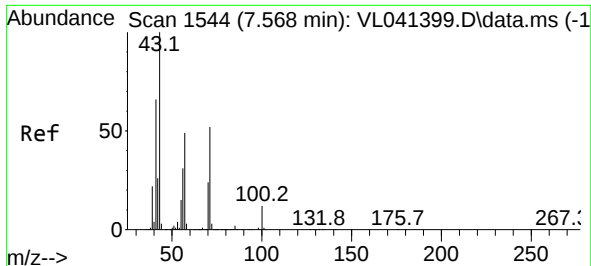
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#9
Propene
Concen: 3.304 ppbv m
RT: 2.706 min Scan# 32
Delta R.T. 0.035 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

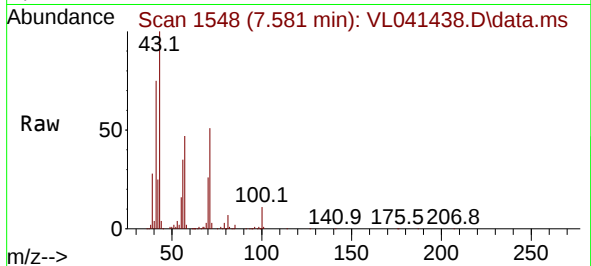
Tgt Ion: 41 Resp: 169301
Ion Ratio Lower Upper
41 100
42 1399.3 55.9 83.9#





#10
Heptane
Concen: 2.786 ppbv
RT: 7.581 min Scan# 11
Delta R.T. 0.010 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

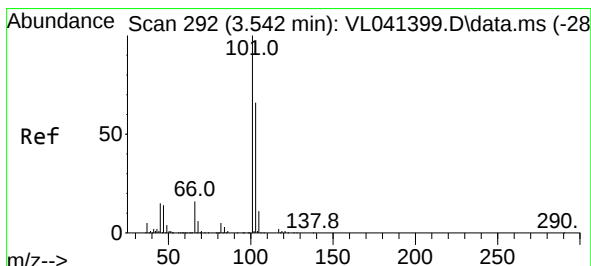
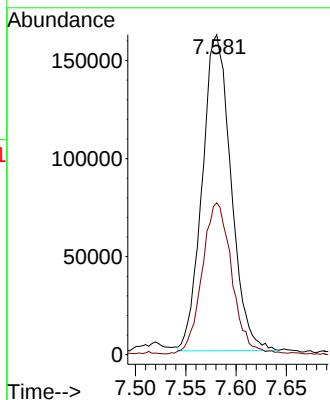
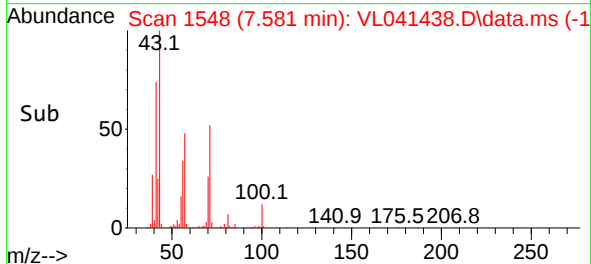
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 43 Resp: 320760
Ion Ratio Lower Upper
43 100
57 50.9 40.5 60.7

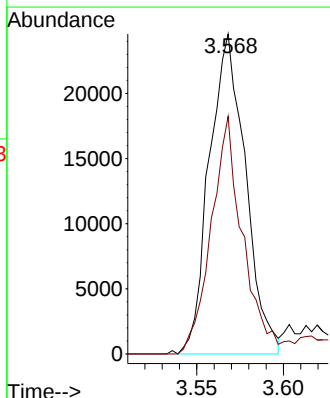
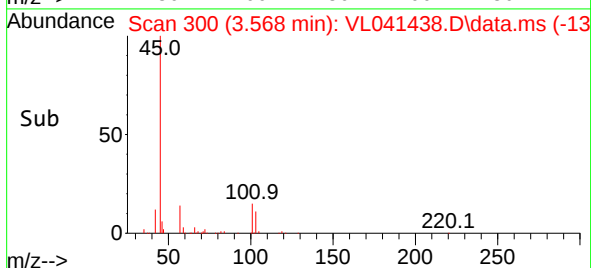
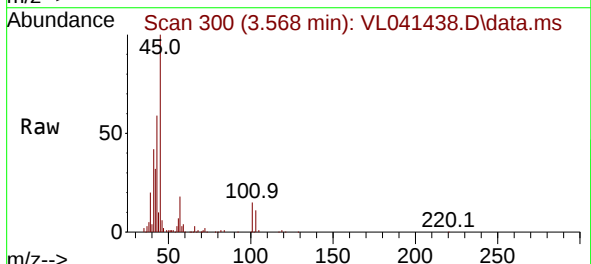
Manual Integrations
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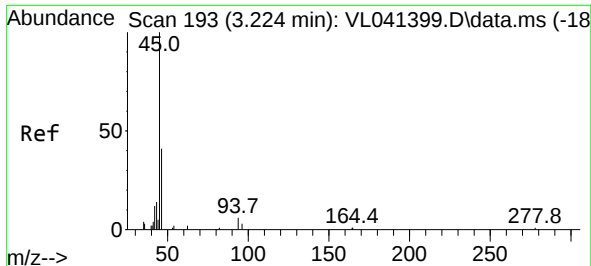
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#11
Trichlorofluoromethane
Concen: 0.249 ppbv
RT: 3.568 min Scan# 300
Delta R.T. 0.022 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

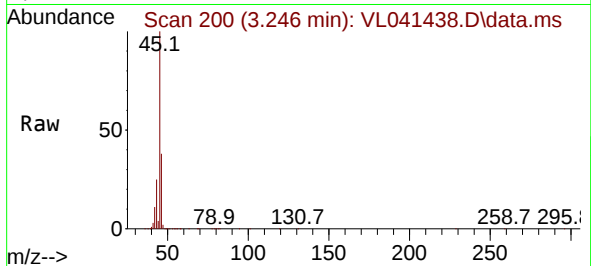
Tgt Ion:101 Resp: 35703
Ion Ratio Lower Upper
101 100
103 74.2 52.6 79.0





#13
Ethanol
Concen: 1572.971 ppbv
RT: 3.246 min Scan# 200
Delta R.T. 0.019 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

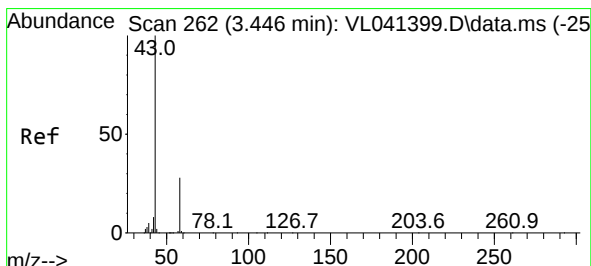
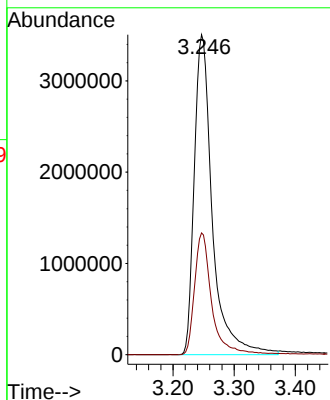
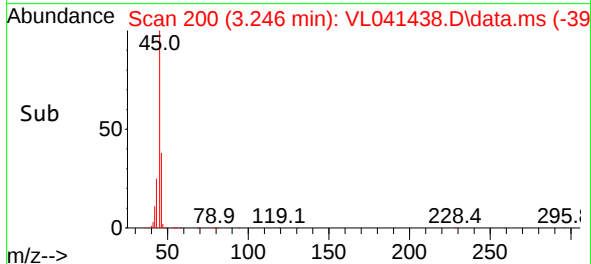
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



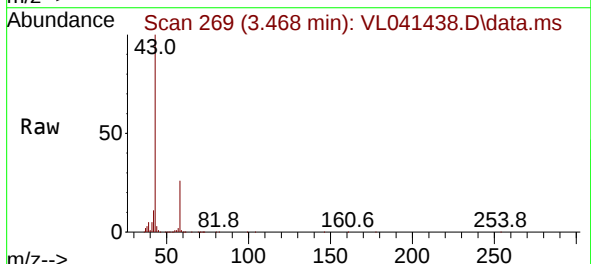
Tgt Ion: 45 Resp: 720421
Ion Ratio Lower Upper
45 100
46 36.7 13.4 53.4

Manual Integrations
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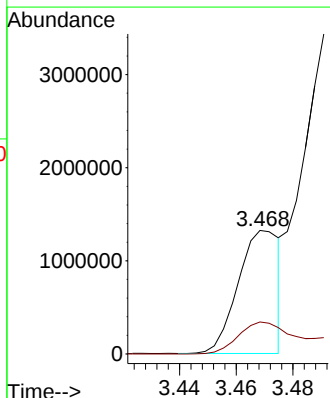
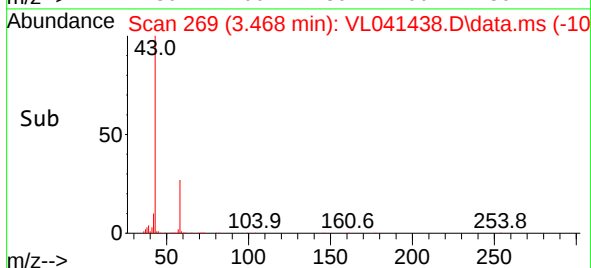
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024

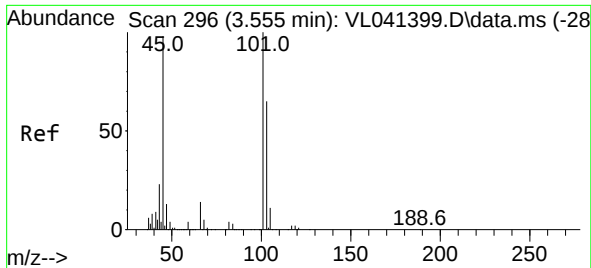


#15
Acetone
Concen: 12.488 ppbv
RT: 3.468 min Scan# 269
Delta R.T. 0.016 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06



Tgt Ion: 43 Resp: 1329586
Ion Ratio Lower Upper
43 100
58 52.3 21.4 32.2#





#19

Isopropyl Alcohol

Concen: 34.716 ppbv

RT: 3.587 min Scan# 306

Delta R.T. 0.026 min

Lab File: VL041438.D

Acq: 29 Jul 2024 21:06

Instrument :

MSVOA_L

ClientSampleId :

ACVI-IA-02DUP

Tgt Ion: 45 Resp: 216082

Ion Ratio Lower Upper

45 100

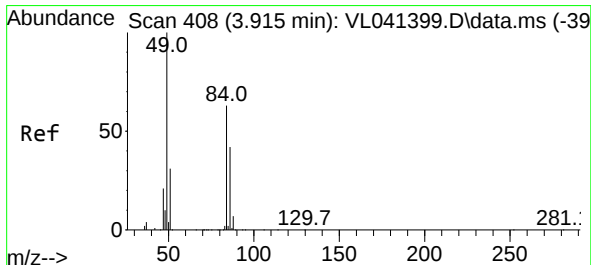
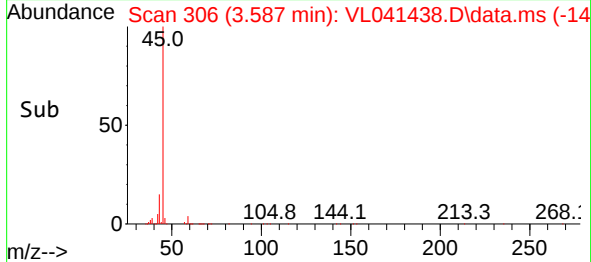
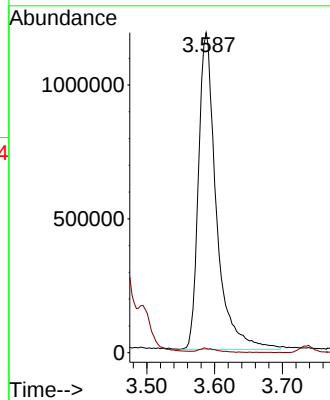
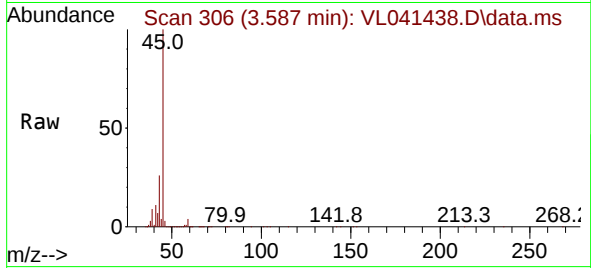
58 1.9 1.9 2.9

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/30/2024

Supervised By :Semsettin Yesilyurt 07/30/2024



#20

Methylene Chloride

Concen: 6.852 ppbv

RT: 3.938 min Scan# 415

Delta R.T. 0.019 min

Lab File: VL041438.D

Acq: 29 Jul 2024 21:06

Tgt Ion: 84 Resp: 272021

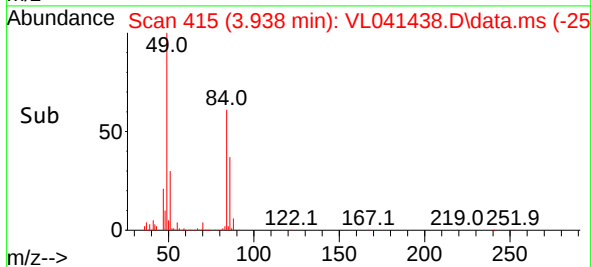
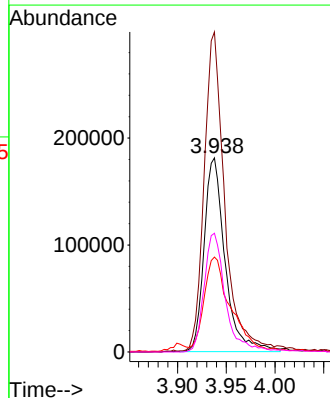
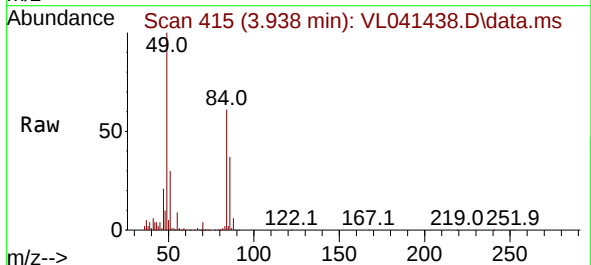
Ion Ratio Lower Upper

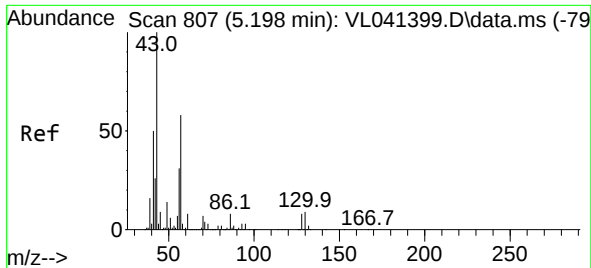
84 100

49 164.6 126.6 190.0

51 47.8 38.6 58.0

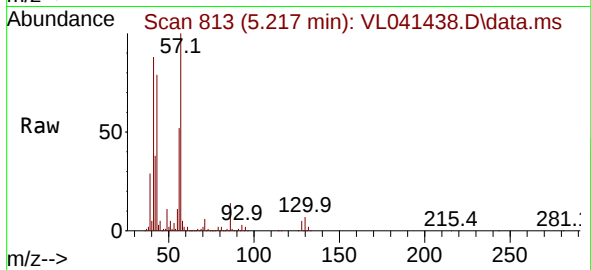
86 61.3 53.0 79.4





#26
Hexane
Concen: 16.907 ppbv
RT: 5.217 min Scan# 813
Delta R.T. 0.019 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

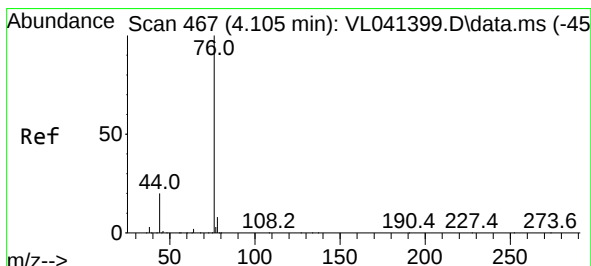
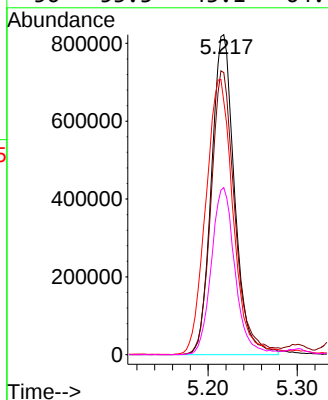
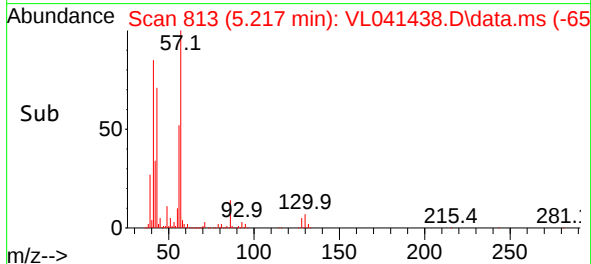
Instrument :
MSVOA_L
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ACVI-IA-02DUP



Tgt Ion: 57 Resp: 1483418
Ion Ratio Lower Upper
57 100
41 91.5 74.0 111.0
43 102.5 193.6 290.4
56 53.3 43.1 64.7

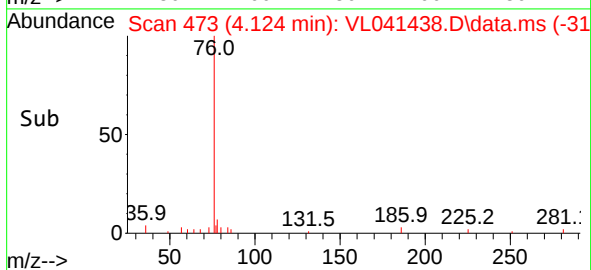
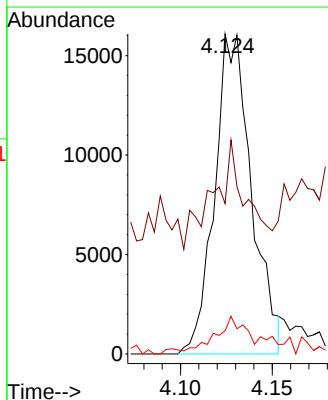
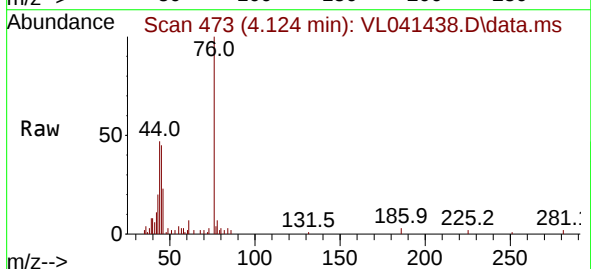
Manual Integrations
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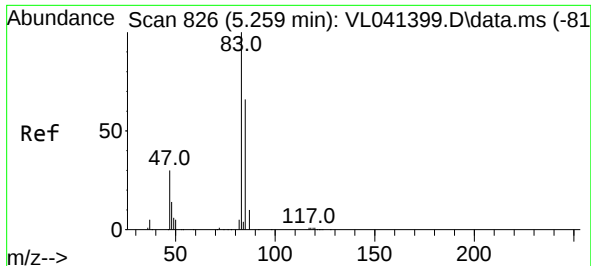
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#27
Carbon Disulfide
Concen: 0.218 ppbv
RT: 4.124 min Scan# 473
Delta R.T. 0.016 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

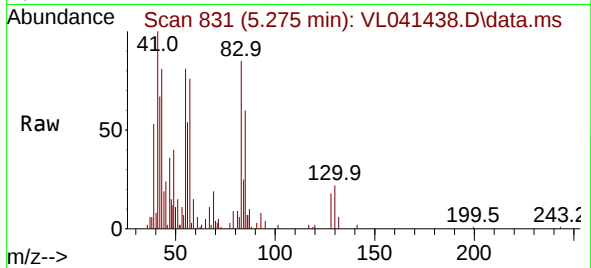
Tgt Ion: 76 Resp: 22415
Ion Ratio Lower Upper
76 100
44 30.2 15.6 23.4#
78 20.9 7.7 11.5#





#29
Chloroform
Concen: 0.188 ppbv m
RT: 5.275 min Scan# 81
Delta R.T. 0.013 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

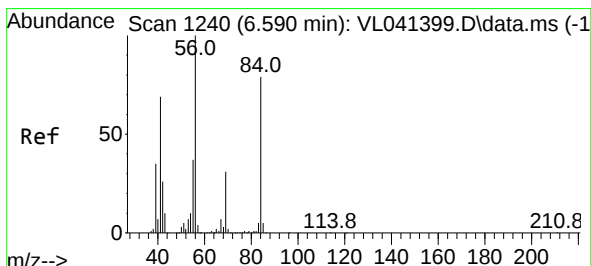
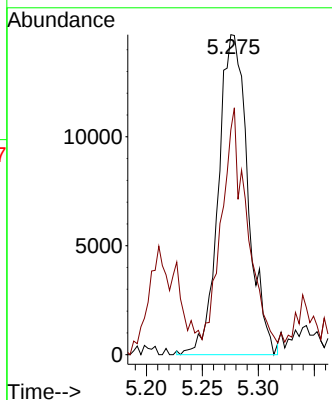
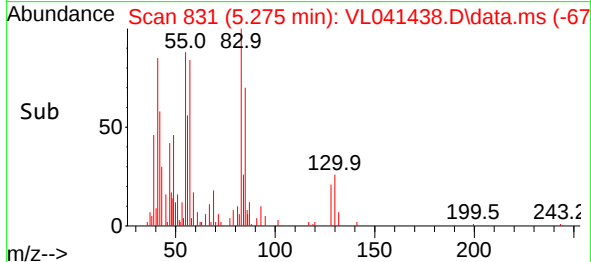
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 83 Resp: 26900
Ion Ratio Lower Upper
83 100
85 70.3 53.1 79.7

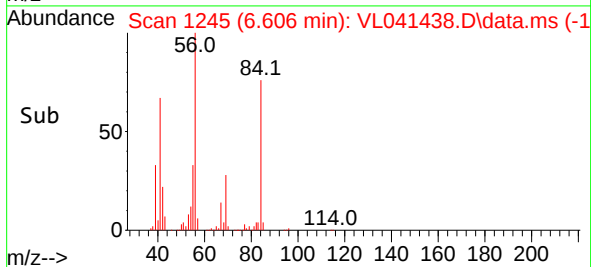
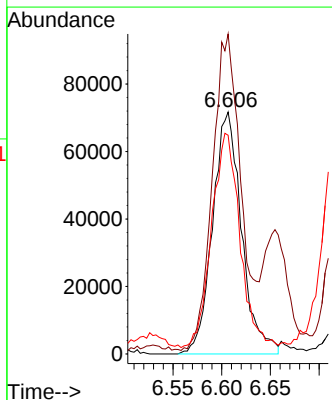
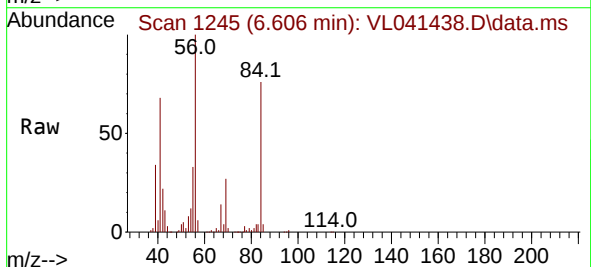
Manual Integrations
APPROVED

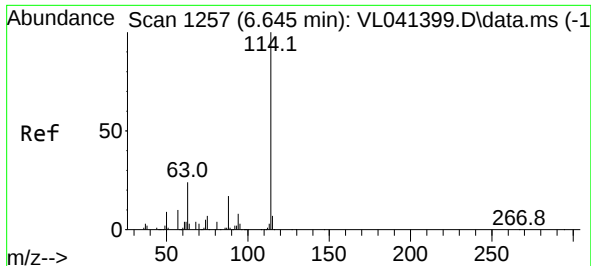
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#30
Cyclohexane
Concen: 2.077 ppbv
RT: 6.606 min Scan# 1245
Delta R.T. 0.013 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

Tgt Ion: 84 Resp: 148411
Ion Ratio Lower Upper
84 100
56 123.7 111.2 166.8
41 89.2 70.3 105.5





#33

1,4-Difluorobenzene

Concen: 10.000 ppbv

RT: 6.655 min Scan# 114

Delta R.T. 0.010 min

Lab File: VL041438.D

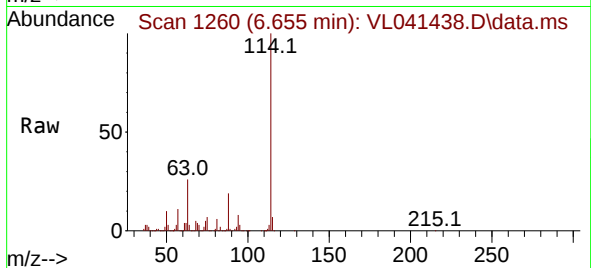
Acq: 29 Jul 2024 21:06

Instrument :

MSVOA_L

ClientSampleId :

ACVI-IA-02DUP



Tgt Ion:114 Resp: 2551024

Ion Ratio Lower Upper

114 100

63 25.4 20.3 30.5

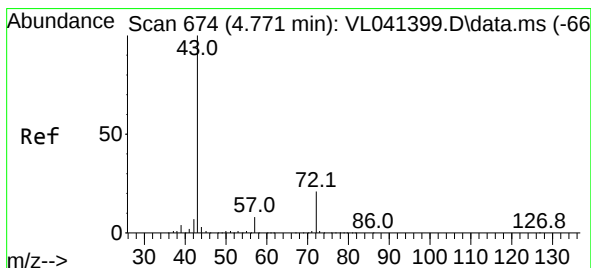
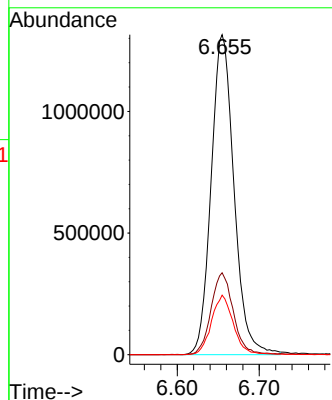
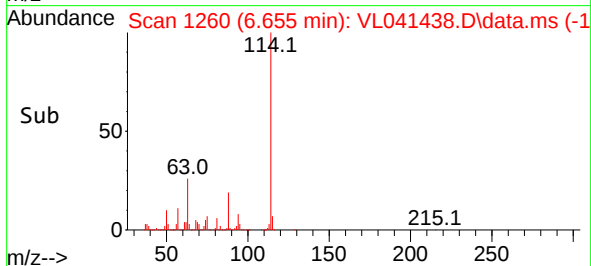
88 17.9 14.3 21.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024

Supervised By :Semsettin Yesilyurt 07/30/2024



#34

2-Butanone

Concen: 2.052 ppbv

RT: 4.790 min Scan# 680

Delta R.T. 0.016 min

Lab File: VL041438.D

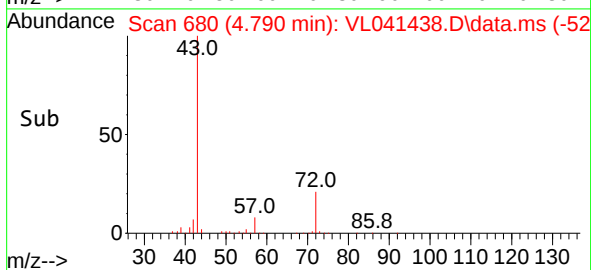
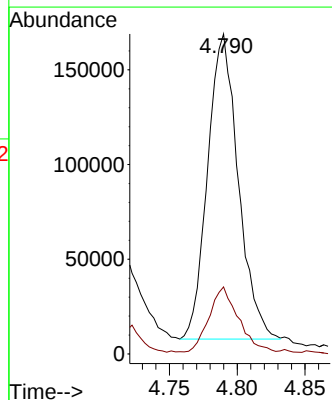
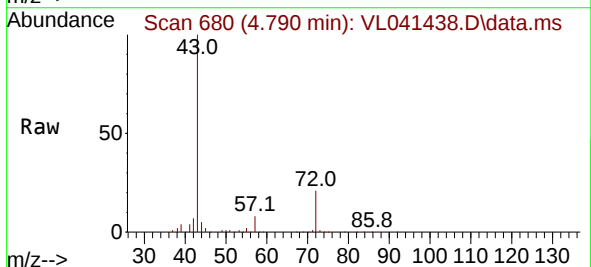
Acq: 29 Jul 2024 21:06

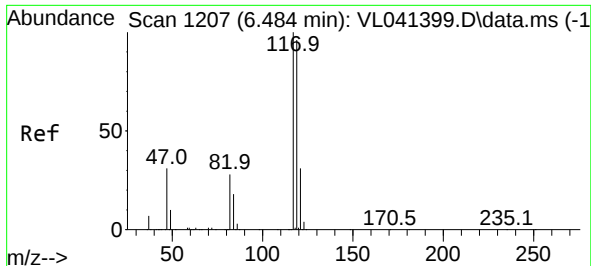
Tgt Ion: 43 Resp: 253162

Ion Ratio Lower Upper

43 100

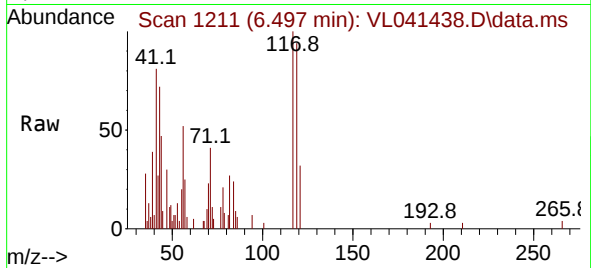
72 22.6 17.3 25.9





#35
Carbon Tetrachloride
Concen: 0.068 ppbv m
RT: 6.497 min Scan# 1172
Delta R.T. 0.013 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

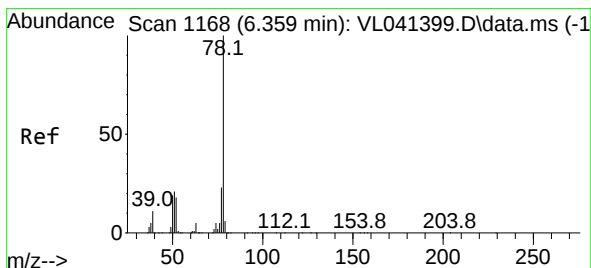
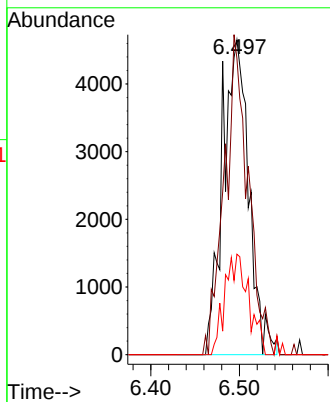
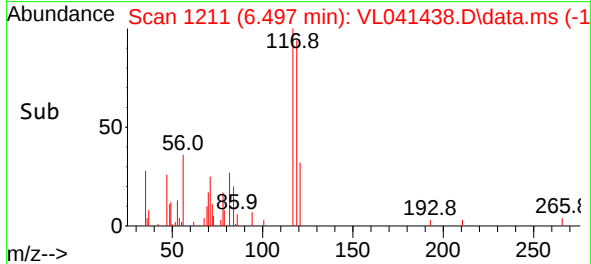
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 117 Resp: 9554
Ion Ratio Lower Upper
117 100
119 94.1 76.6 115.0
121 31.9 25.1 37.7

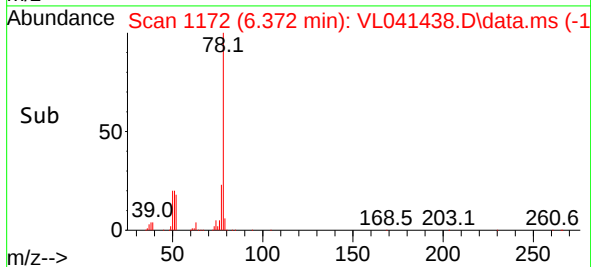
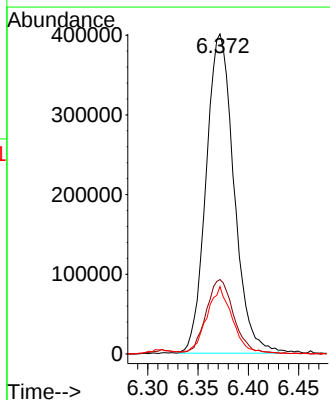
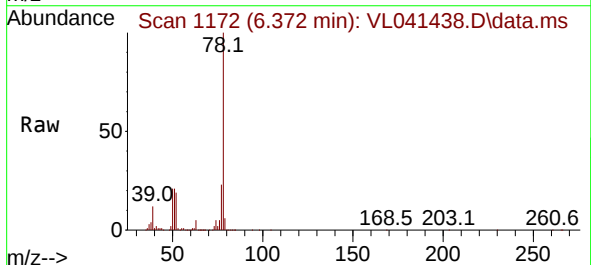
Manual Integrations
APPROVED

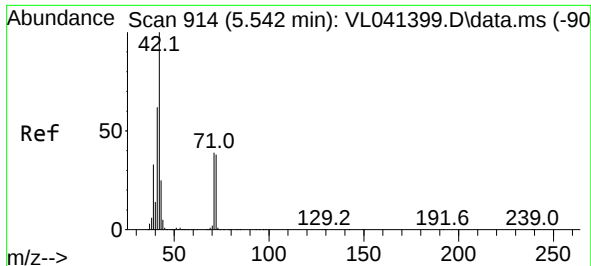
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#36
Benzene
Concen: 4.132 ppbv
RT: 6.372 min Scan# 1172
Delta R.T. 0.013 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

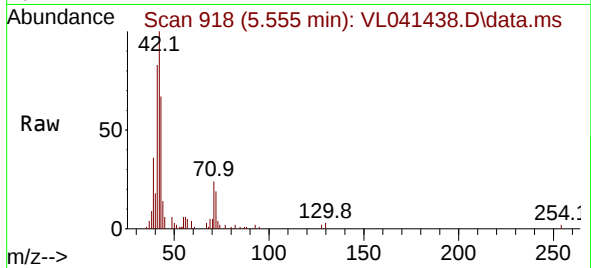
Tgt Ion: 78 Resp: 770151
Ion Ratio Lower Upper
78 100
77 23.0 18.1 27.1
50 20.8 15.5 23.3





#41
Tetrahydrofuran
Concen: 0.568 ppbv m
RT: 5.555 min Scan# 914
Delta R.T. 0.010 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

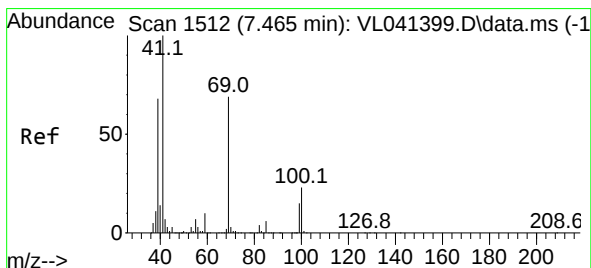
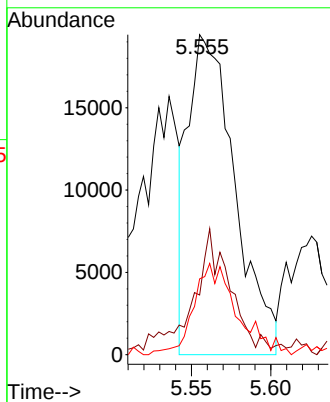
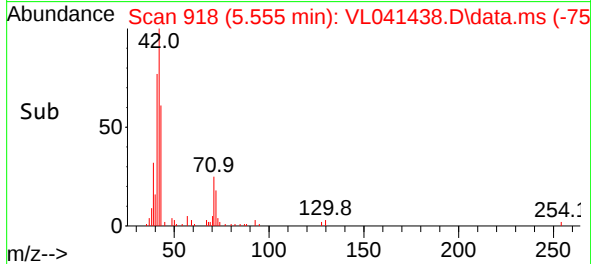
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 42 Resp: 4006
Ion Ratio Lower Upper
42 100
72 1.2 31.2 46.8
71 0.0 30.5 45.7

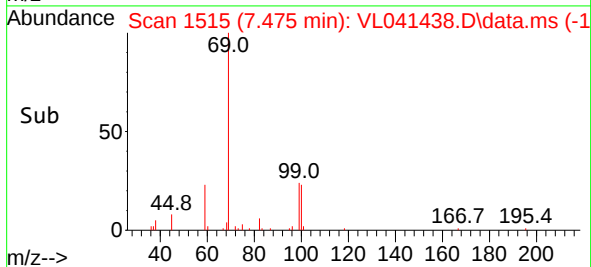
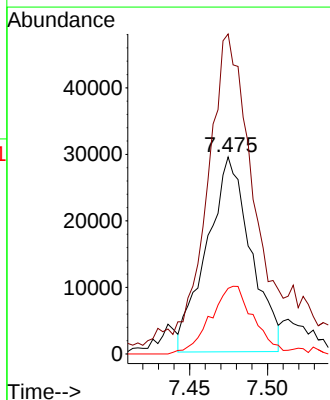
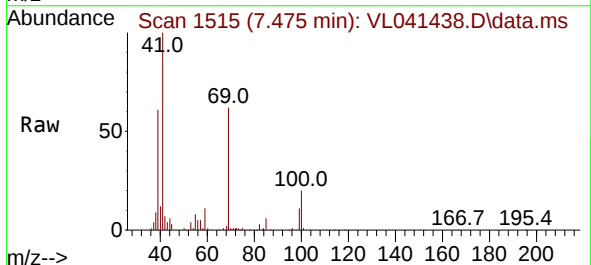
Manual Integrations
APPROVED

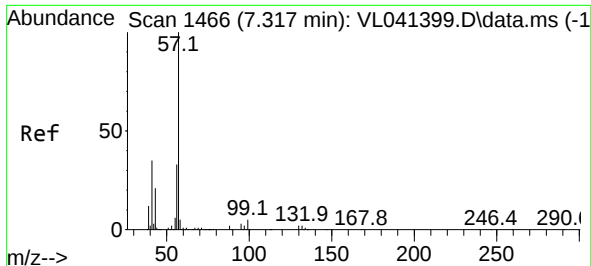
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#43
Methyl Methacrylate
Concen: 0.859 ppbv
RT: 7.475 min Scan# 1515
Delta R.T. 0.010 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

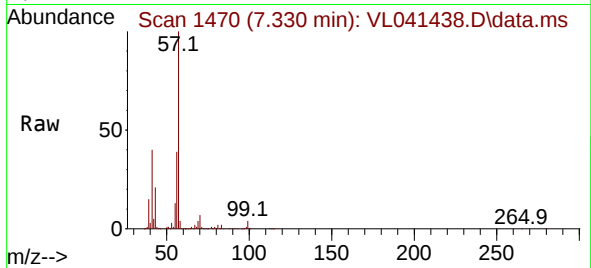
Tgt Ion: 69 Resp: 57401
Ion Ratio Lower Upper
69 100
41 190.8 118.7 178.1
100 35.0 27.0 40.4





#44
2,2,4-Trimethylpentane
Concen: 2.770 ppbv
RT: 7.330 min Scan# 1466
Delta R.T. 0.013 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

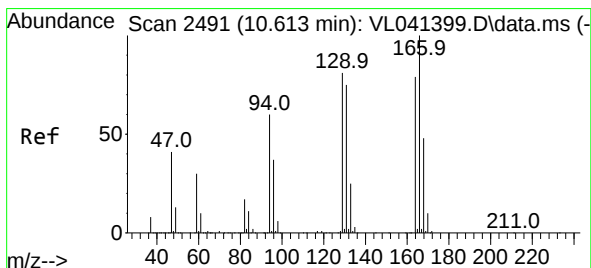
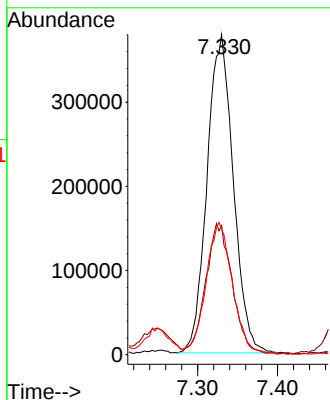
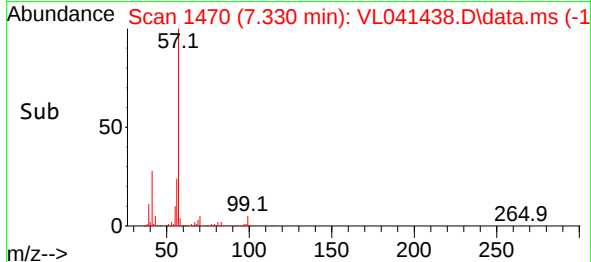
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



Tgt Ion: 57 Resp: 86253
Ion Ratio Lower Upper
57 100
41 41.4 27.0 40.6
56 41.7 25.2 37.8

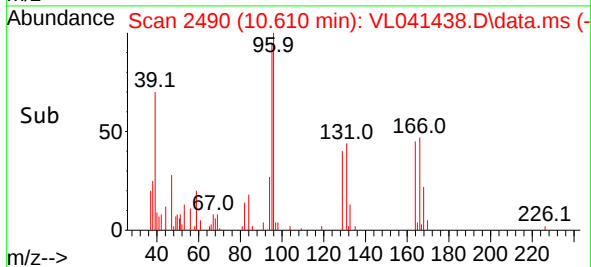
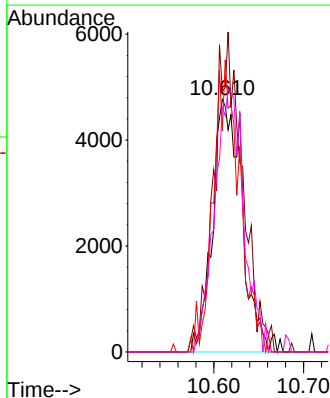
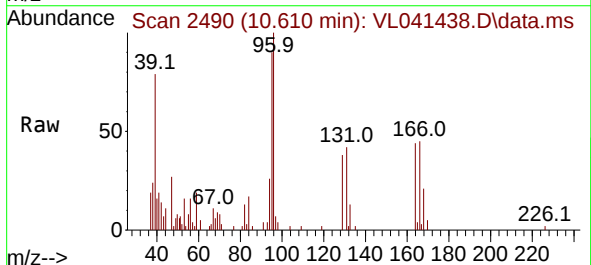
Manual Integrations
APPROVED

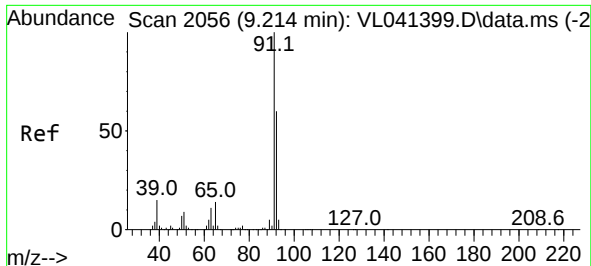
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#52
Tetrachloroethene
Concen: 0.152 ppbv m
RT: 10.610 min Scan# 2490
Delta R.T. -0.000 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

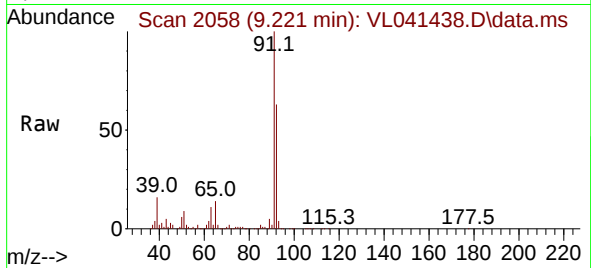
Tgt Ion:164 Resp: 10945
Ion Ratio Lower Upper
164 100
166 103.4 101.1 151.7
129 87.6 81.7 122.5
131 96.9 76.2 114.4





#53
Toluene
Concen: 14.463 ppbv
RT: 9.221 min Scan# 2056
Delta R.T. 0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

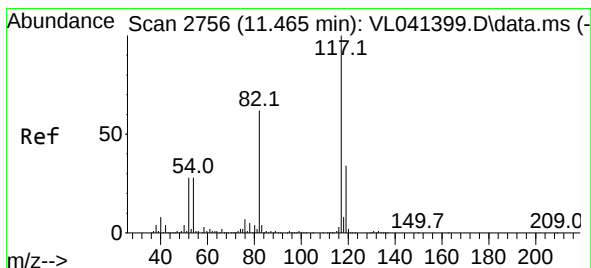
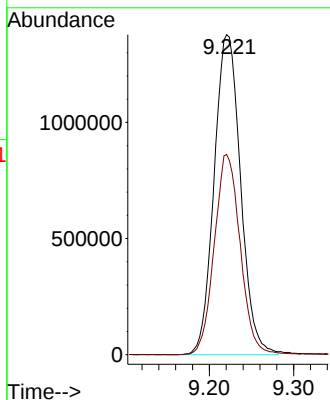
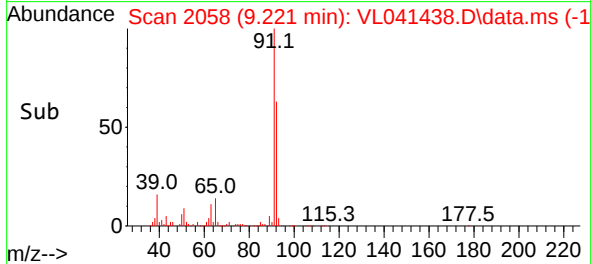
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



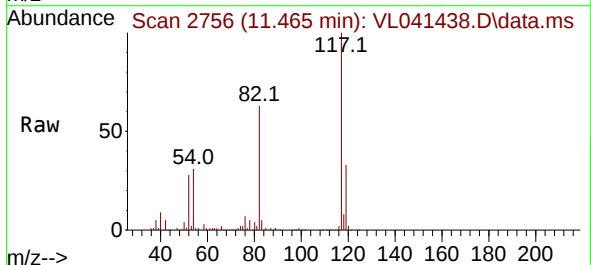
Tgt Ion: 91 Resp: 300290
Ion Ratio Lower Upper
91 100
92 61.6 48.7 73.1

Manual Integrations
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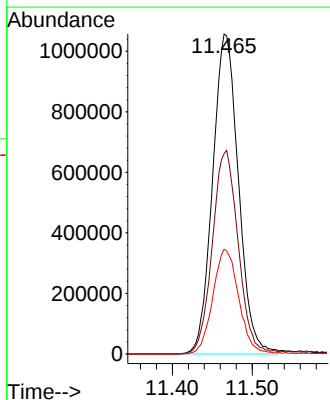
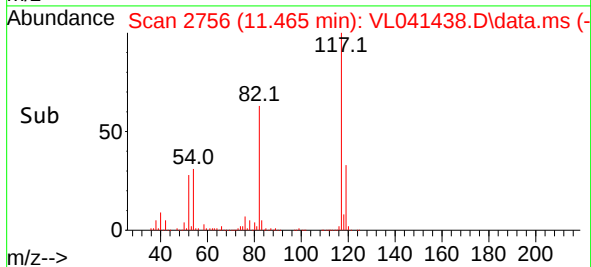
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024

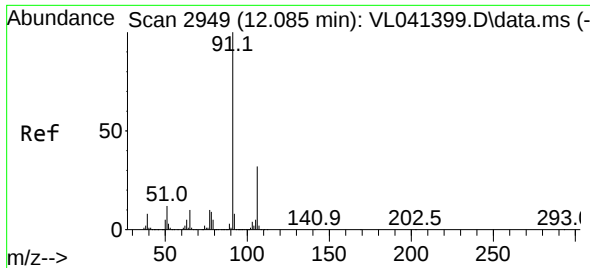


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.465 min Scan# 2756
Delta R.T. -0.000 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06



Tgt Ion:117 Resp: 2371817
Ion Ratio Lower Upper
117 100
82 63.9 51.0 76.6
119 33.1 45.2 67.8#





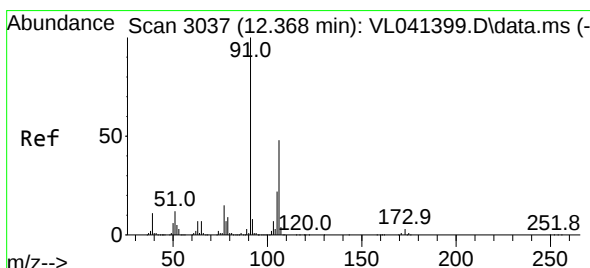
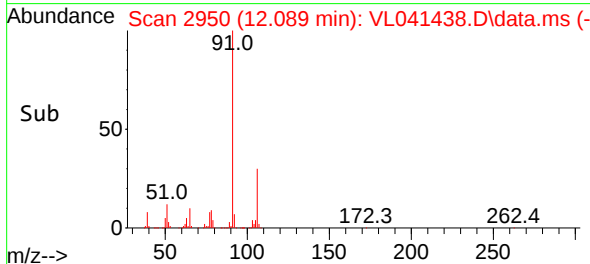
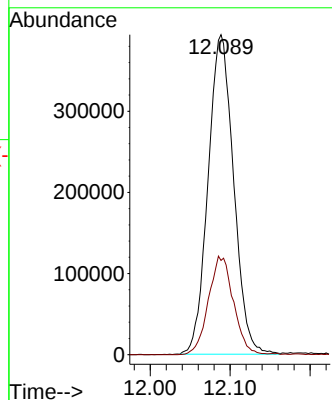
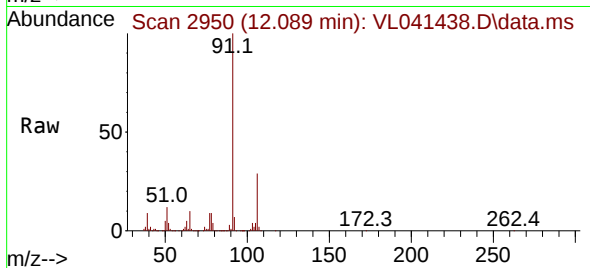
#58
Ethyl Benzene
Concen: 3.197 ppbv
RT: 12.089 min Scan# 2949
Delta R.T. 0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP

Tgt Ion: 91 Resp: 874060
Ion Ratio Lower Upper
91 100
106 29.4 25.8 38.8

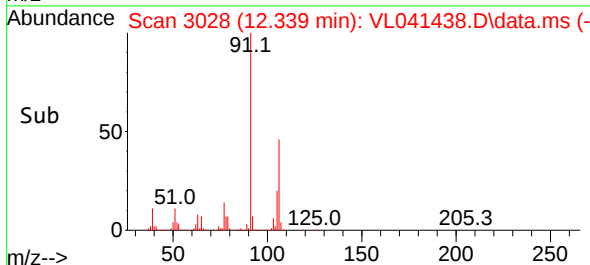
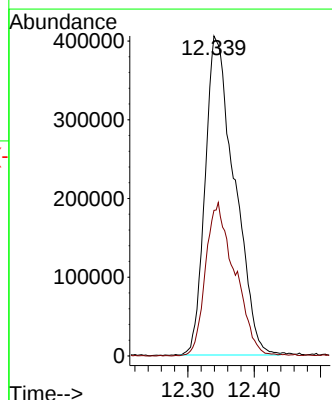
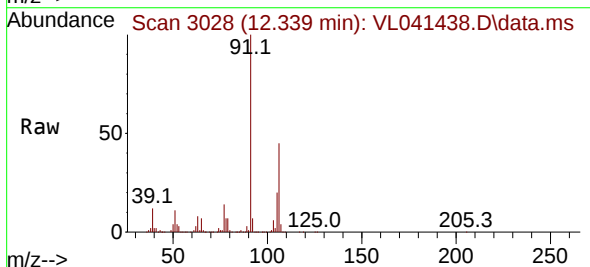
Manual Integrations
APPROVED

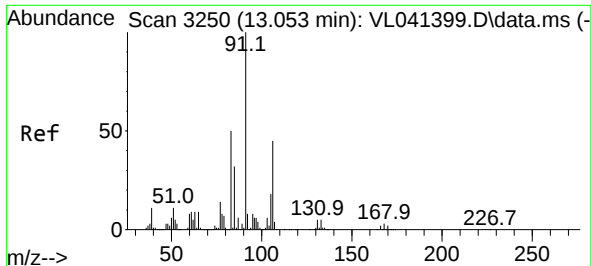
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#59
m/p-Xylene
Concen: 5.290 ppbv
RT: 12.339 min Scan# 3028
Delta R.T. -0.029 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

Tgt Ion: 91 Resp: 1248439
Ion Ratio Lower Upper
91 100
106 48.2 36.3 54.5





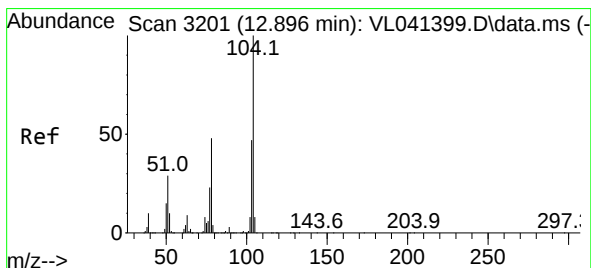
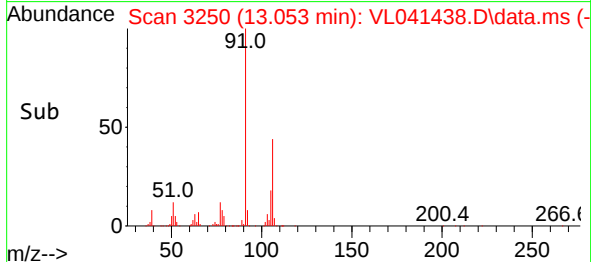
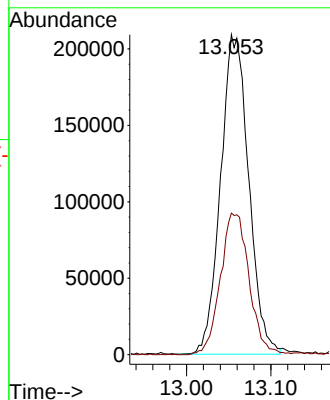
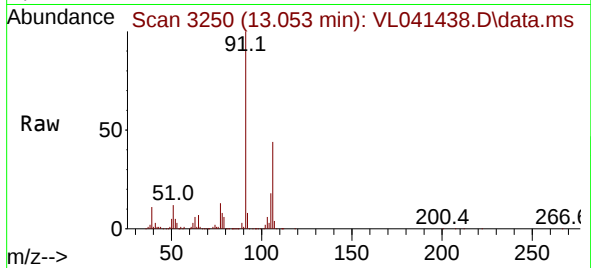
#60
o-Xylene
Concen: 2.170 ppbv
RT: 13.053 min Scan# 31
Delta R.T. -0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP

Tgt Ion: 91 Resp: 484502
Ion Ratio Lower Upper
91 100
106 45.2 23.1 69.3

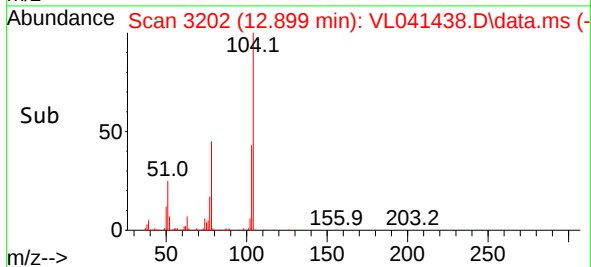
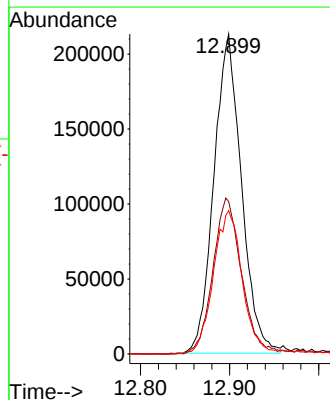
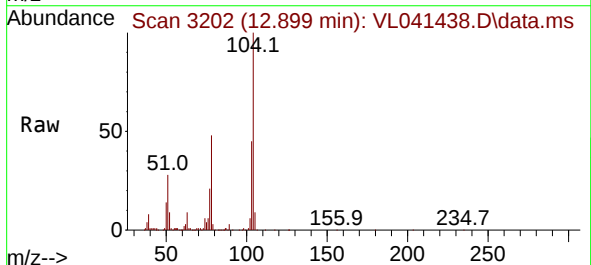
Manual Integrations
APPROVED

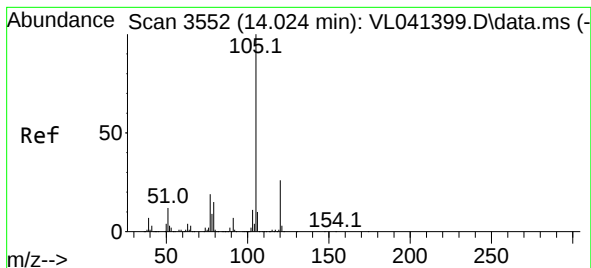
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



#61
Styrene
Concen: 4.543 ppbv
RT: 12.899 min Scan# 3202
Delta R.T. 0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

Tgt Ion:104 Resp: 457556
Ion Ratio Lower Upper
104 100
78 50.9 40.8 61.2
103 47.7 38.2 57.4





#62

Isopropylbenzene

Concen: 0.112 ppbv m

RT: 14.024 min Scan# 3552

Delta R.T. -0.003 min

Lab File: VL041438.D

Acq: 29 Jul 2024 21:06

Instrument :

MSVOA_L

ClientSampleId :

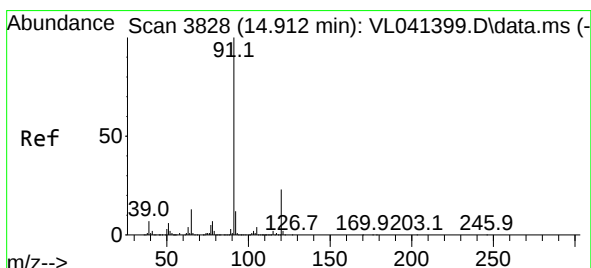
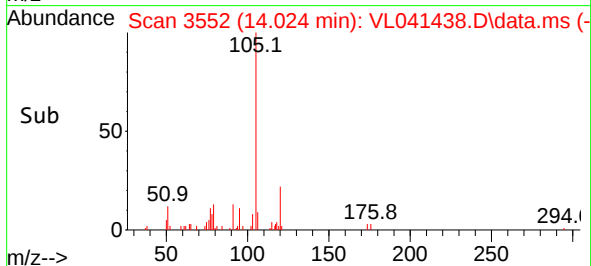
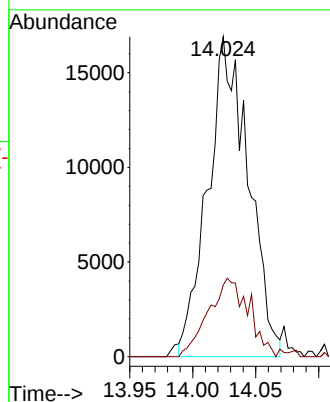
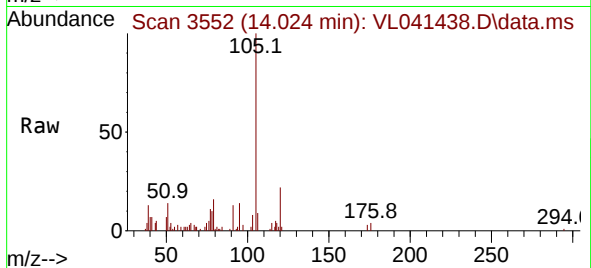
ACVI-IA-02DUP

Tgt Ion:105 Resp: 3784
 Ion Ratio Lower Upper
 105 100
 120 25.1 21.0 31.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
 Supervised By :Semsettin Yesilyurt 07/30/2024



#64

n-propylbenzene

Concen: 0.151 ppbv m

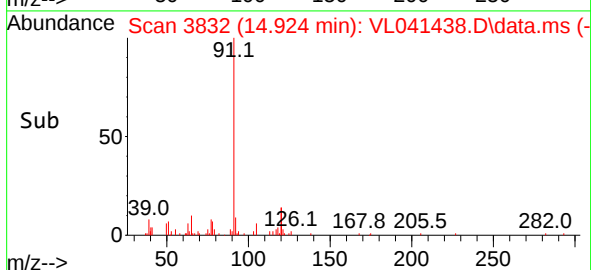
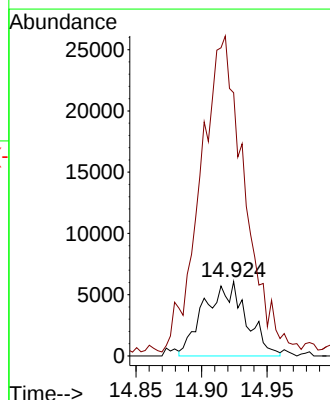
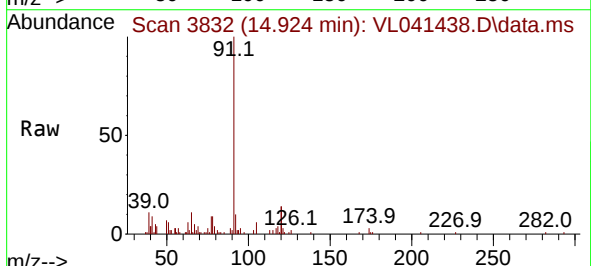
RT: 14.924 min Scan# 3832

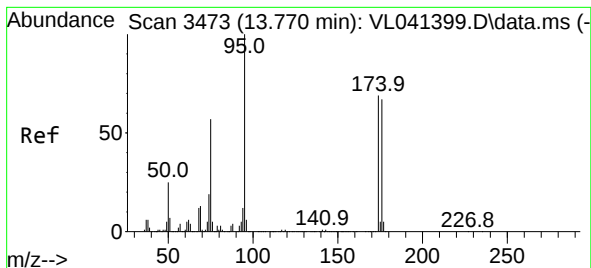
Delta R.T. 0.010 min

Lab File: VL041438.D

Acq: 29 Jul 2024 21:06

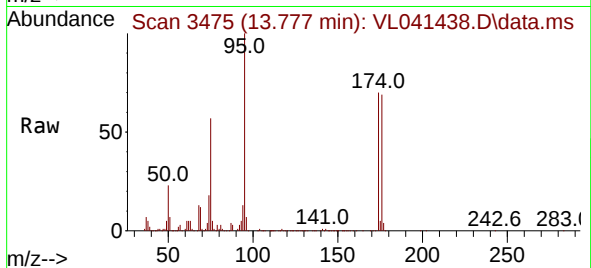
Tgt Ion:120 Resp: 13364
 Ion Ratio Lower Upper
 120 100
 91 458.1 361.4 542.0





#68
1-Bromo-4-Fluorobenzene
Concen: 10.180 ppbv
RT: 13.777 min Scan# 3475
Delta R.T. 0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06

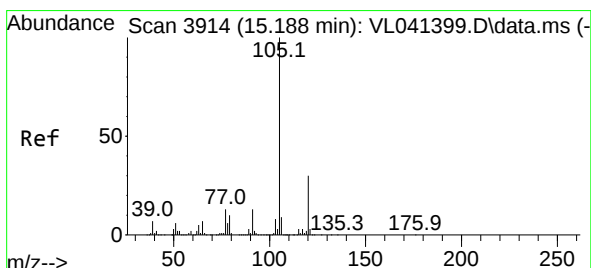
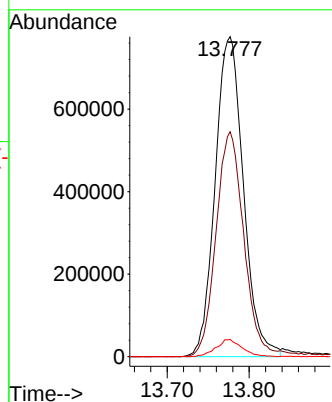
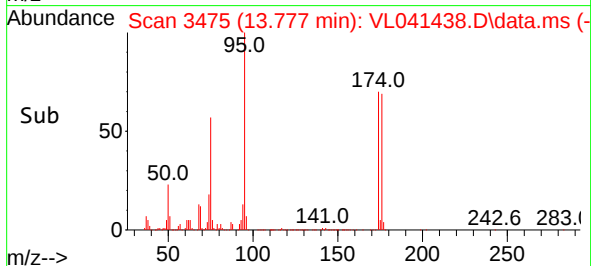
Instrument :
MSVOA_L
ClientSampleId :
ACVI-IA-02DUP



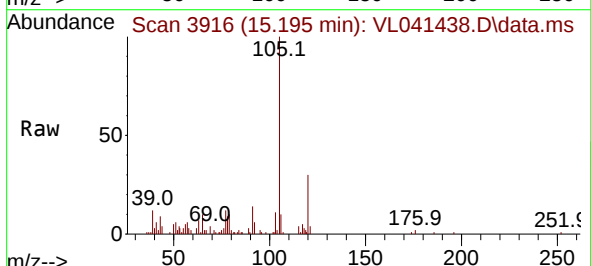
Tgt Ion: 95 Resp: 185816
Ion Ratio Lower Upper
95 100
174 71.0 56.3 84.5
175 5.0 4.0 6.0

Manual Integrations
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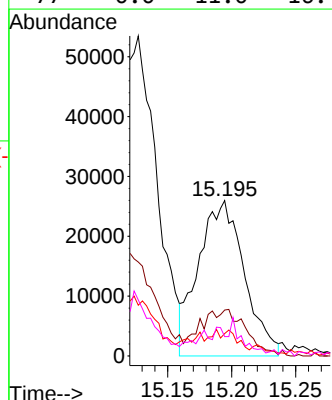
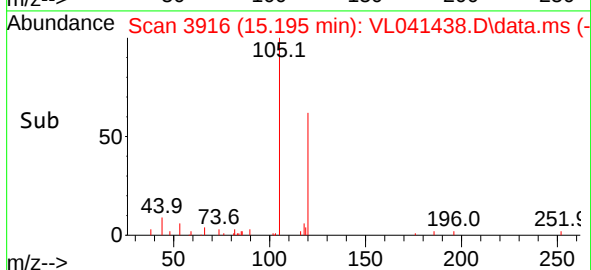
Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024

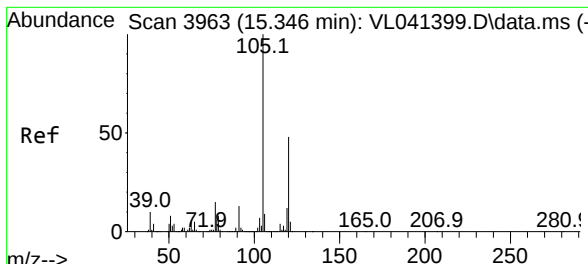


#72
4-Ethyltoluene
Concen: 0.246 ppbv m
RT: 15.195 min Scan# 3916
Delta R.T. 0.003 min
Lab File: VL041438.D
Acq: 29 Jul 2024 21:06



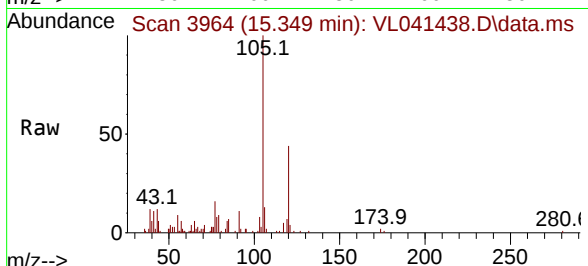
Tgt Ion:105 Resp: 64601
Ion Ratio Lower Upper
105 100
120 0.0 24.2 36.2#
91 16.5 10.4 15.6#
77 0.0 11.0 16.4#





#73
 1,3,5-Trimethylbenzene
 Concen: 0.207 ppbv m
 RT: 15.349 min Scan# 3964
 Delta R.T. -0.000 min
 Lab File: VL041438.D
 Acq: 29 Jul 2024 21:06

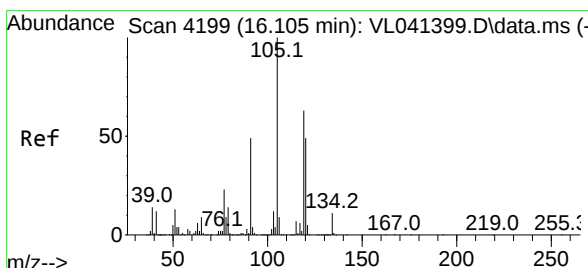
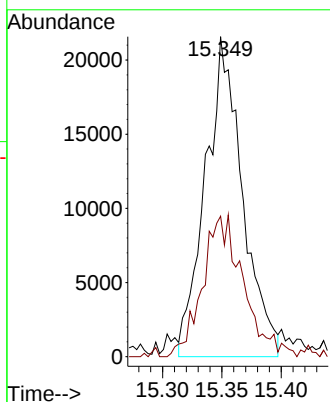
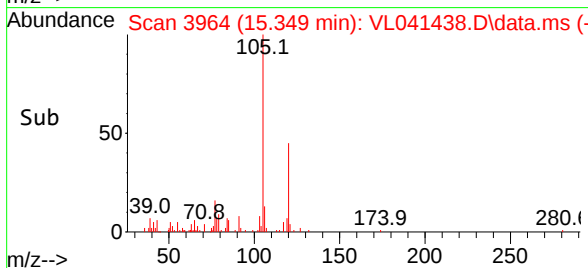
Instrument : MSVOA_L
 ClientSampleId : ACVI-IA-02DUP



Tgt Ion:105 Resp: 46928
 Ion Ratio Lower Upper
 105 100
 120 43.9 38.6 57.8

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
 Supervised By :Semsettin Yesilyurt 07/30/2024



#74
 1,2,4-Trimethylbenzene
 Concen: 0.655 ppbv
 RT: 16.105 min Scan# 4199
 Delta R.T. -0.003 min
 Lab File: VL041438.D
 Acq: 29 Jul 2024 21:06

Tgt Ion:105 Resp: 172434
 Ion Ratio Lower Upper
 105 100
 120 43.7 39.5 59.3
 91 10.5 39.8 59.8#
 77 14.6 18.2 27.4#

