

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072224\
 Data File : VL041389.D
 Acq On : 22 Jul 2024 16:53
 Operator : SY/MD
 Sample : P3259-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/23/2024
 Supervised By :Semsettin Yesilyurt 07/24/2024

Quant Time: Jul 23 03:16:59 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL062624AIR.M

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

QLast Update : Tue Jul 23 02:50:01 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.205	49	984299	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	2521908	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.465	117	2281123	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.773	95	1764654	10.321	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.200%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.754	85	28947m	0.172	ppbv	
9) Propene	2.722	41	28500	0.485	ppbv	91
10) Heptane	7.577	43	26376m	0.191	ppbv	
11) Trichlorofluoromethane	3.578	101	17964	0.110	ppbv	94
13) Ethanol	3.285	45	11694m	0.898	ppbv	
15) Acetone	3.481	43	8101191	62.318	ppbv	91
19) Isopropyl Alcohol	3.619	45	22065	0.309	ppbv #	94
20) Methylene Chloride	3.951	84	165022	3.498	ppbv	97
25) Ethyl Acetate	5.221	43	445885	1.863	ppbv #	94
26) Hexane	5.224	57	311798	2.942	ppbv #	70
29) Chloroform	5.285	83	49217	0.301	ppbv	91
32) 1,1,1-Trichloroethane	6.008	97	13974	0.081	ppbv	97
34) 2-Butanone	4.806	43	283015	2.127	ppbv	96
35) Carbon Tetrachloride	6.503	117	5060m	0.030	ppbv	
38) Trichloroethene	7.307	130	5759m	0.063	ppbv	
51) 2-Hexanone	9.555	43	204556m	1.347	ppbv	
52) Tetrachloroethene	10.619	164	218177	2.603	ppbv	96
53) Toluene	9.220	91	304661m	1.294	ppbv	
58) Ethyl Benzene	12.085	91	73062	0.239	ppbv	89
59) m/p-Xylene	12.342	91	227401	0.861	ppbv	92
60) o-Xylene	13.053	91	125092m	0.502	ppbv	
62) Isopropylbenzene	14.027	105	51969	0.135	ppbv	97
63) 1,1,2,2-Tetrachloroethane	13.031	83	63044m	0.321	ppbv	
64) n-propylbenzene	14.908	120	23836m	0.237	ppbv	
65) tert-Butylbenzene	16.098	119	37840m	0.110	ppbv	
67) sec-Butylbenzene	16.632	105	72875	0.150	ppbv	96
72) 4-Ethyltoluene	15.191	105	76035m	0.256	ppbv	
73) 1,3,5-Trimethylbenzene	15.349	105	115985	0.456	ppbv	92
74) 1,2,4-Trimethylbenzene	16.108	105	233085m	0.814	ppbv	

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

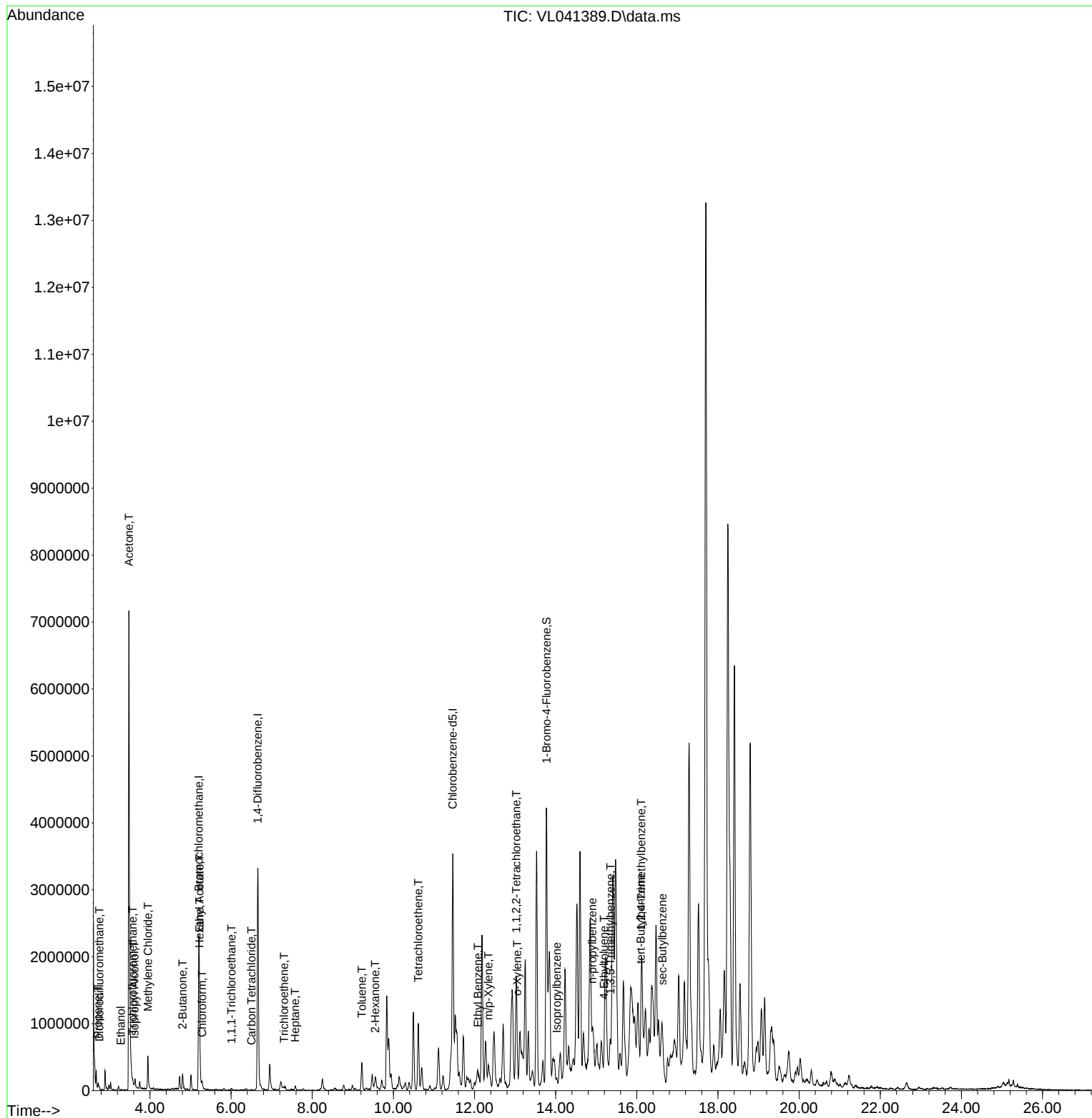
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072224\
Data File : VL041389.D
Acq On : 22 Jul 2024 16:53
Operator : SY/MD
Sample : P3259-01 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

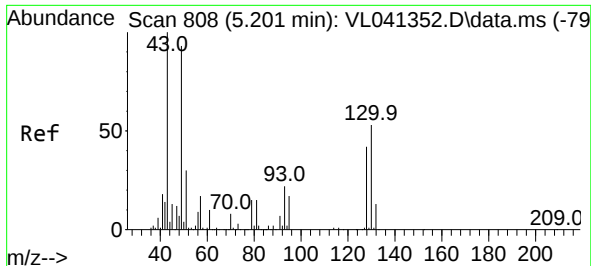
Instrument :
MSVOA_L
ClientSampleId :
SV1

Quant Time: Jul 23 03:16:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL062624AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Tue Jul 23 02:50:01 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

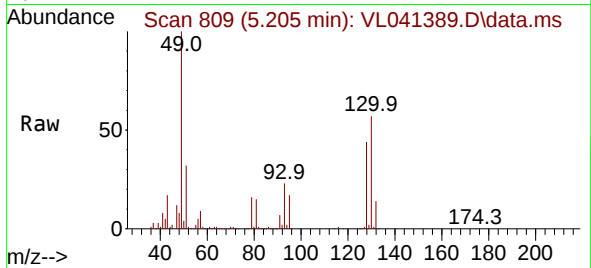
Reviewed By : Mahesh Dadoda 07/23/2024
Supervised By : Semsettin Yesilyurt 07/24/2024





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.205 min Scan# 80
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

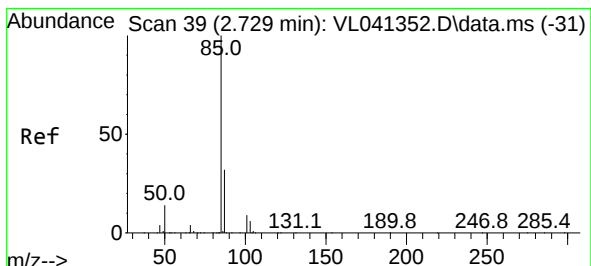
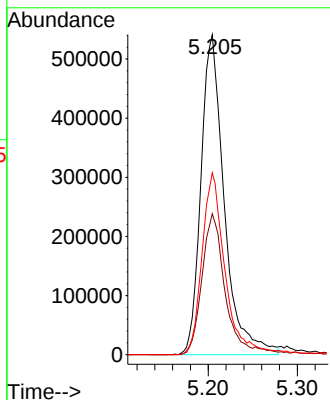
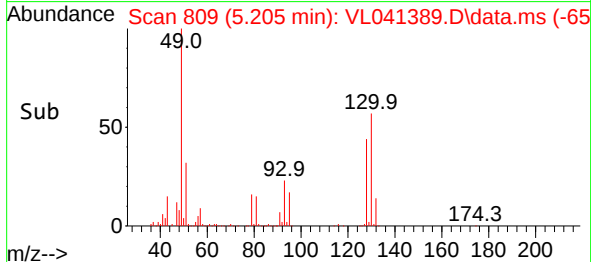
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 49 Resp: 984299
Ion Ratio Lower Upper
49 100
128 44.6 22.8 68.3
130 57.1 28.9 86.7

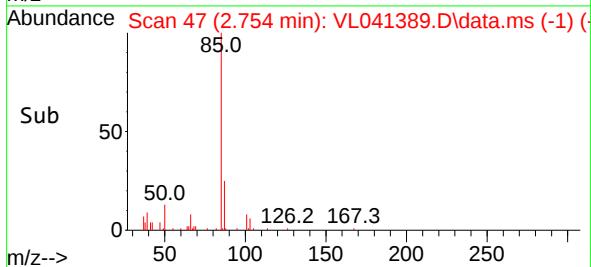
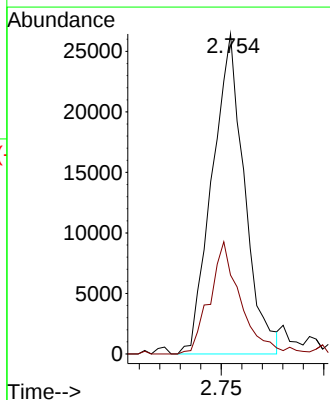
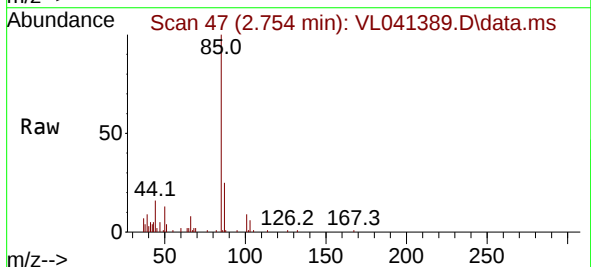
Manual Integrations
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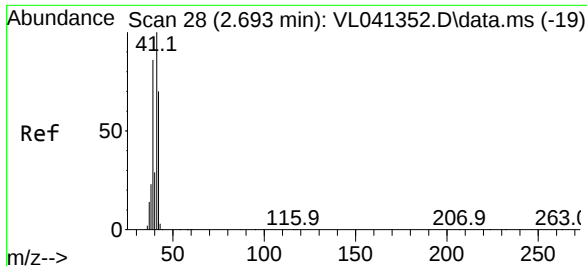
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#2
Dichlorodifluoromethane
Concen: 0.172 ppbv m
RT: 2.754 min Scan# 47
Delta R.T. -0.019 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

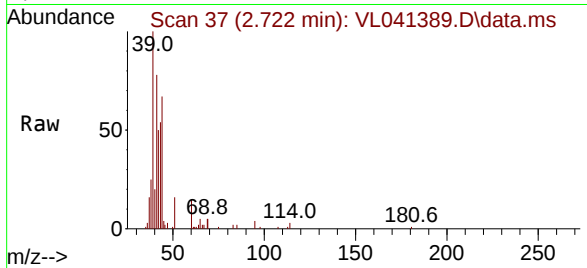
Tgt Ion: 85 Resp: 28947
Ion Ratio Lower Upper
85 100
87 24.7 25.9 38.9#





#9
Propene
Concen: 0.485 ppbv
RT: 2.722 min Scan# 31
Delta R.T. -0.013 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

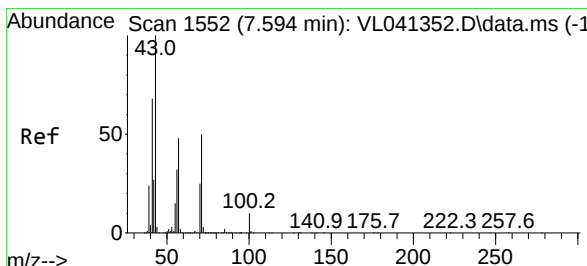
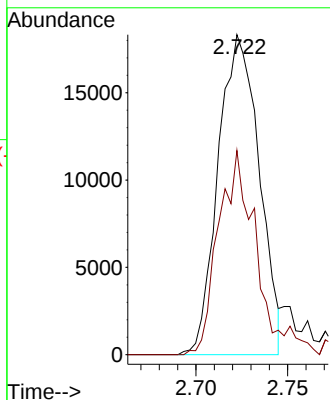
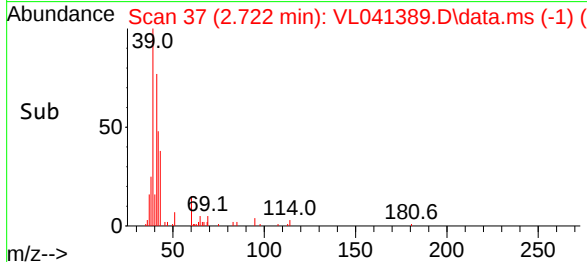
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 41 Resp: 28500
Ion Ratio Lower Upper
41 100
42 62.1 55.8 83.8

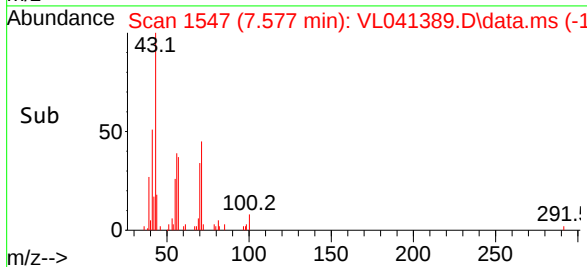
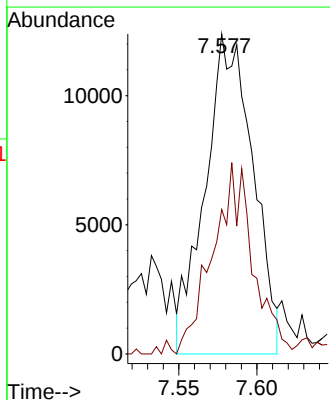
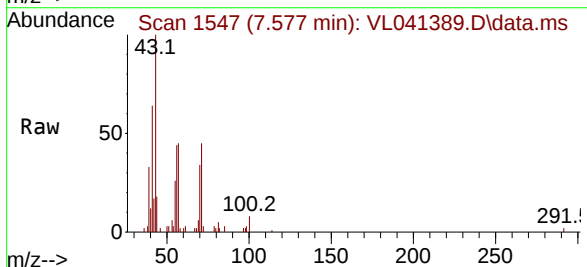
Manual Integrations
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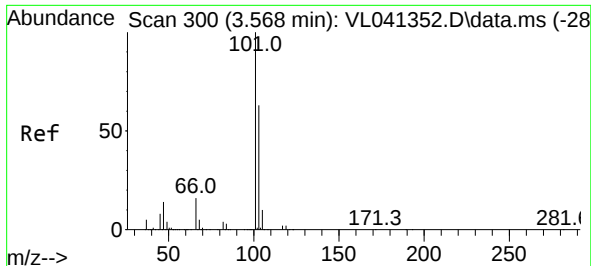
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#10
Heptane
Concen: 0.191 ppbv m
RT: 7.577 min Scan# 1547
Delta R.T. -0.013 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

Tgt Ion: 43 Resp: 26376
Ion Ratio Lower Upper
43 100
57 0.0 40.3 60.5#





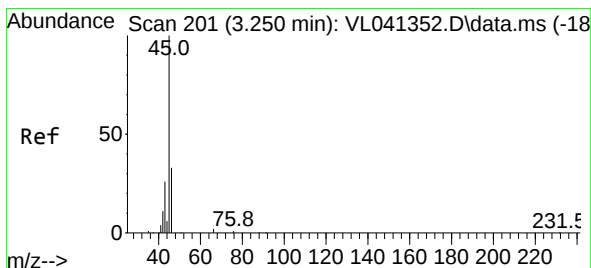
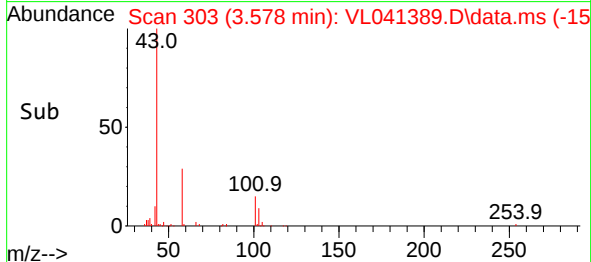
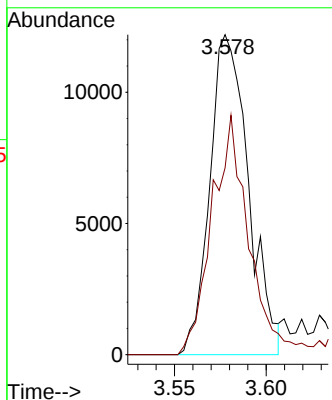
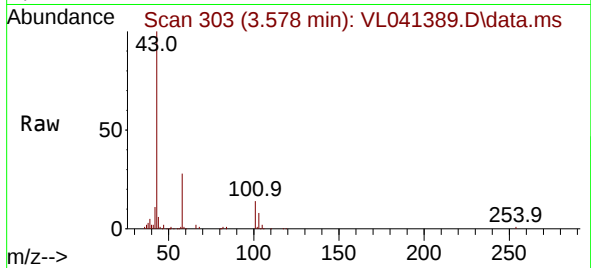
#11
Trichlorofluoromethane
Concen: 0.110 ppbv
RT: 3.578 min Scan# 300
Delta R.T. -0.016 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion:101 Resp: 17964
Ion Ratio Lower Upper
101 100
103 58.4 50.5 75.7

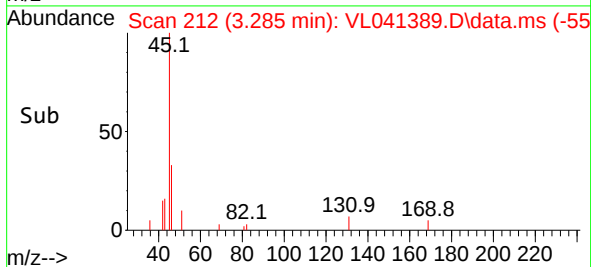
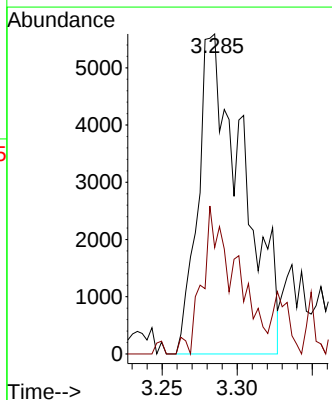
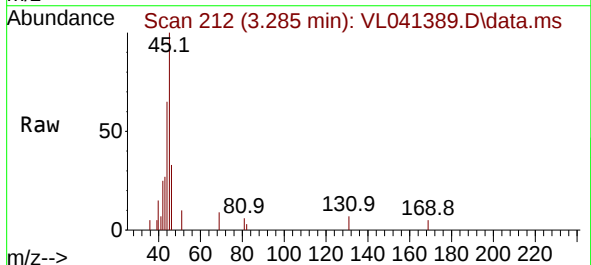
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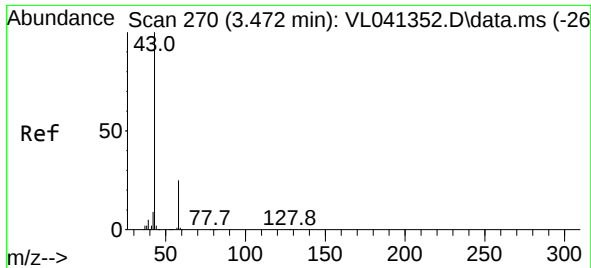
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#13
Ethanol
Concen: 0.898 ppbv m
RT: 3.285 min Scan# 212
Delta R.T. 0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

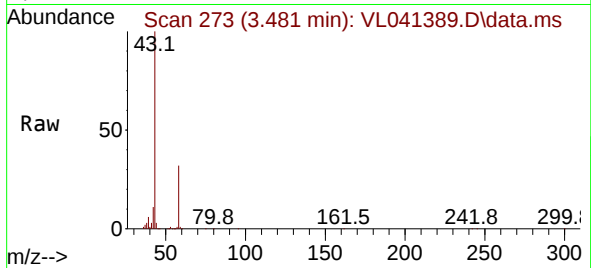
Tgt Ion: 45 Resp: 11694
Ion Ratio Lower Upper
45 100
46 49.2 13.3 53.3





#15
Acetone
Concen: 62.318 ppbv
RT: 3.481 min Scan# 21
Delta R.T. -0.019 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

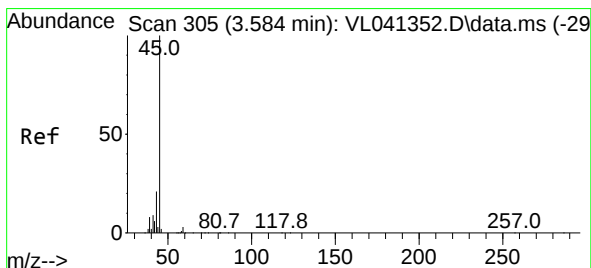
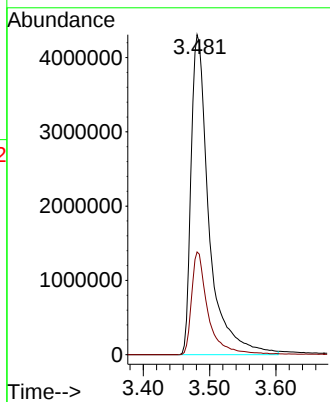
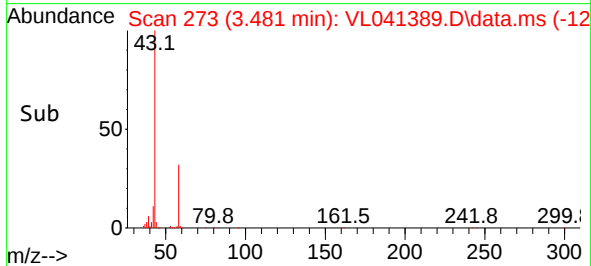
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 43 Resp: 810119
Ion Ratio Lower Upper
43 100
58 30.0 20.3 30.5

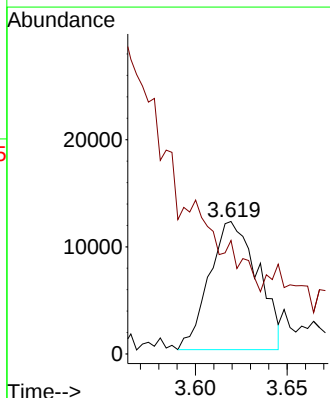
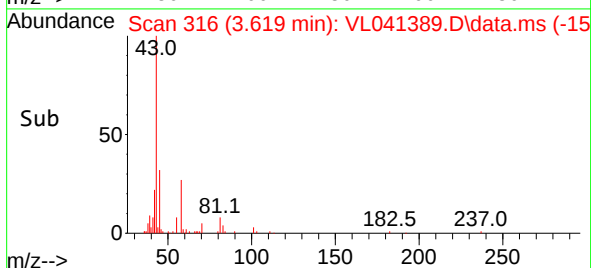
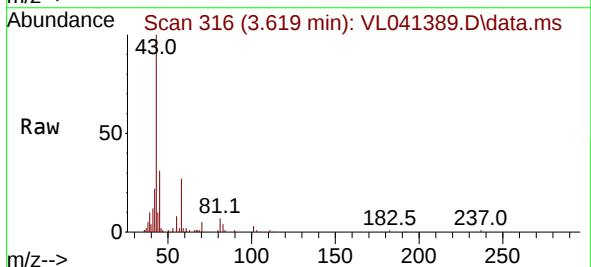
Manual Integrations
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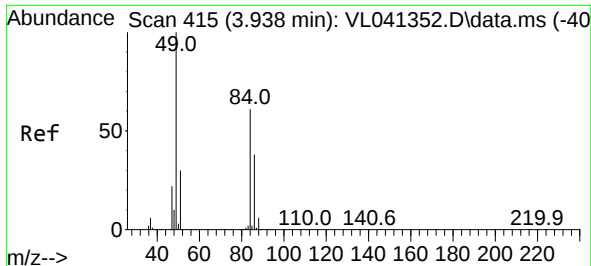
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#19
Isopropyl Alcohol
Concen: 0.309 ppbv
RT: 3.619 min Scan# 316
Delta R.T. 0.010 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

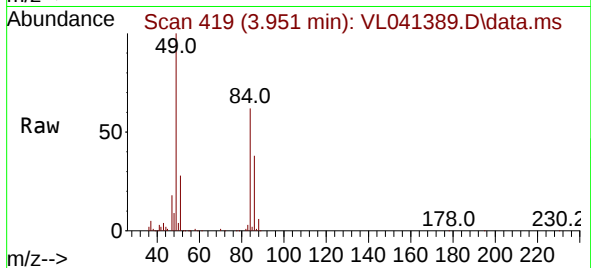
Tgt Ion: 45 Resp: 22065
Ion Ratio Lower Upper
45 100
58 0.0 1.6 2.4#





#20
Methylene Chloride
Concen: 3.498 ppbv
RT: 3.951 min Scan# 415
Delta R.T. -0.013 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

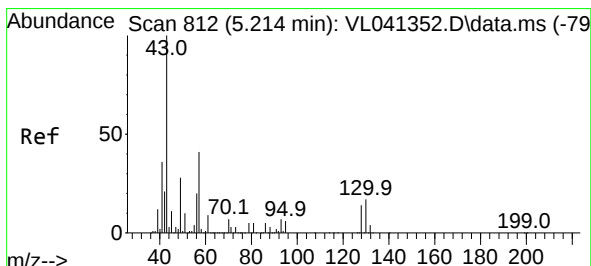
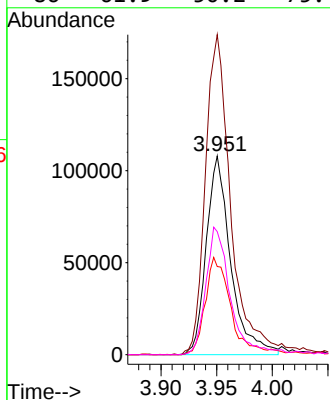
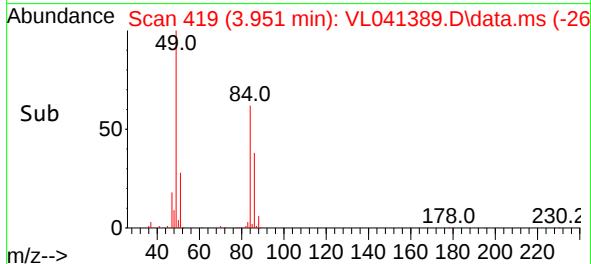
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 84 Resp: 165022
Ion Ratio Lower Upper
84 100
49 161.0 131.8 197.6
51 44.4 39.6 59.4
86 61.9 50.2 75.4

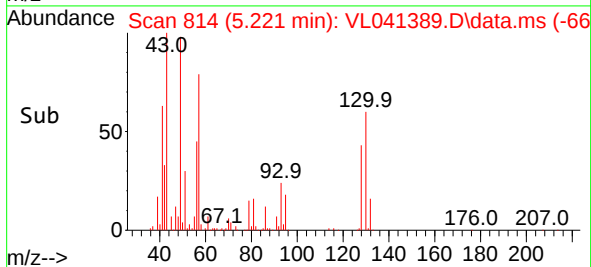
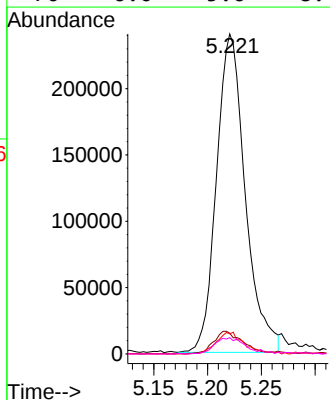
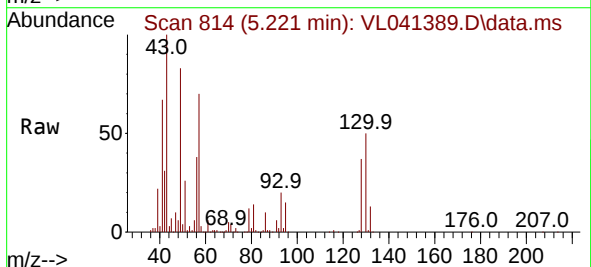
Manual Integrations
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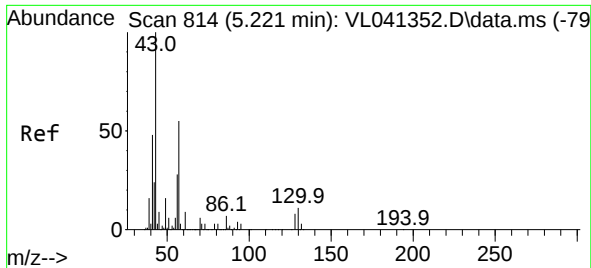
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#25
Ethyl Acetate
Concen: 1.863 ppbv
RT: 5.221 min Scan# 814
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

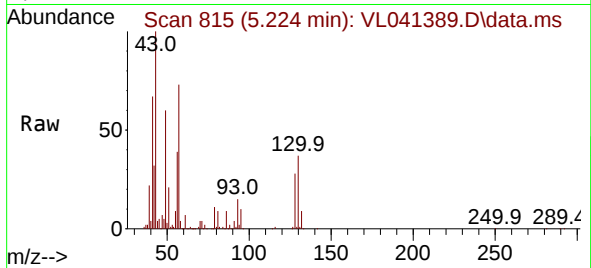
Tgt Ion: 43 Resp: 445885
Ion Ratio Lower Upper
43 100
45 7.3 8.3 12.5#
61 7.2 7.7 11.5#
70 6.0 5.6 8.4





#26
Hexane
Concen: 2.942 ppbv
RT: 5.224 min Scan# 814
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

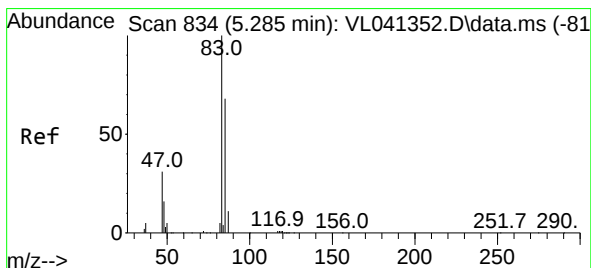
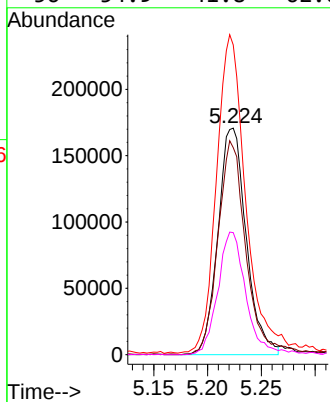
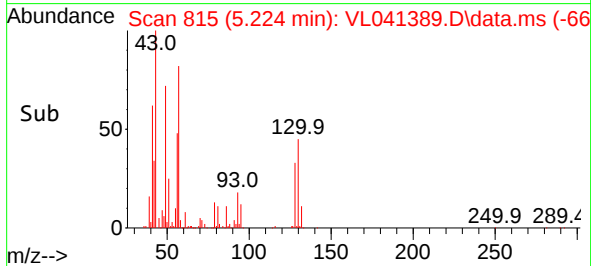
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 57 Resp: 311798
Ion Ratio Lower Upper
57 100
41 93.5 73.7 110.5
43 149.6 182.2 273.2
56 54.9 41.8 62.6

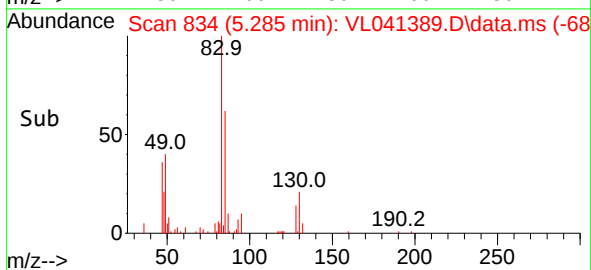
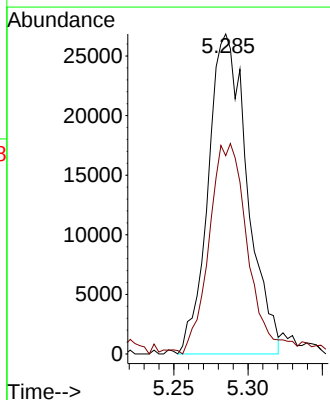
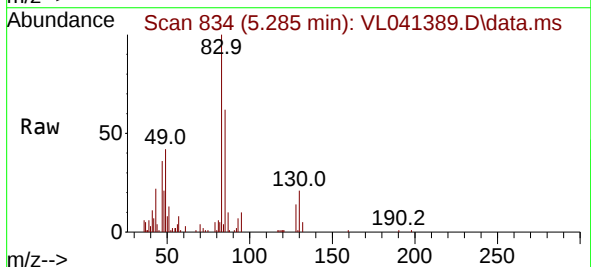
Manual Integrations
APPROVED

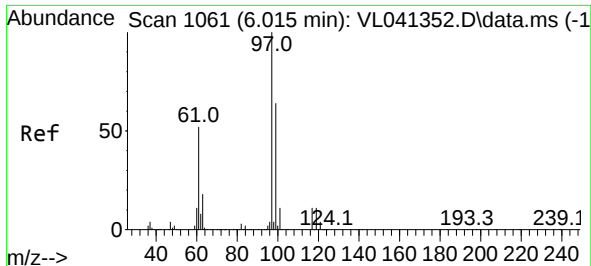
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#29
Chloroform
Concen: 0.301 ppbv
RT: 5.285 min Scan# 834
Delta R.T. -0.010 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

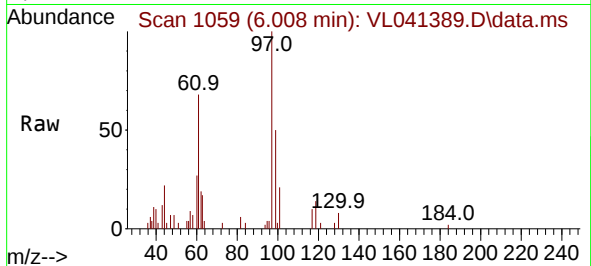
Tgt Ion: 83 Resp: 49217
Ion Ratio Lower Upper
83 100
85 60.9 54.2 81.4





#32
 1,1,1-Trichloroethane
 Concen: 0.081 ppbv
 RT: 6.008 min Scan# 1059
 Delta R.T. -0.010 min
 Lab File: VL041389.D
 Acq: 22 Jul 2024 16:53

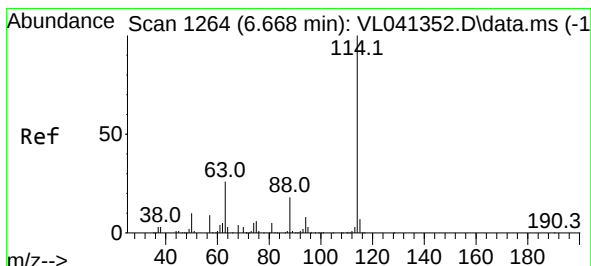
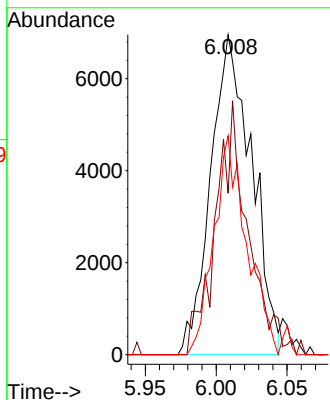
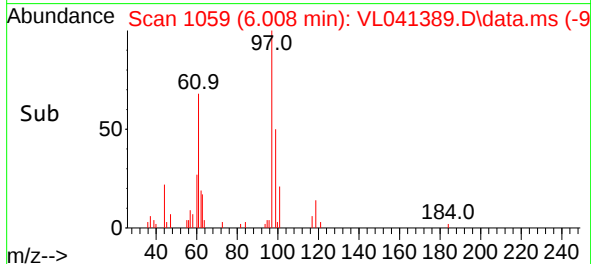
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1



Tgt Ion: 97 Resp: 13974
 Ion Ratio Lower Upper
 97 100
 99 63.5 52.0 78.0
 61 57.0 43.0 64.6

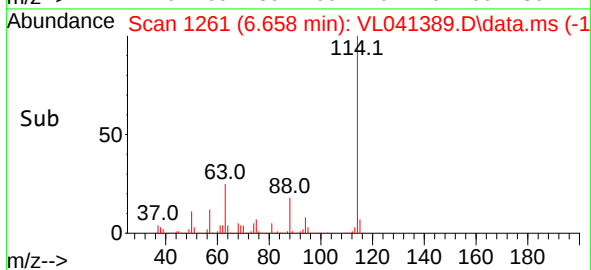
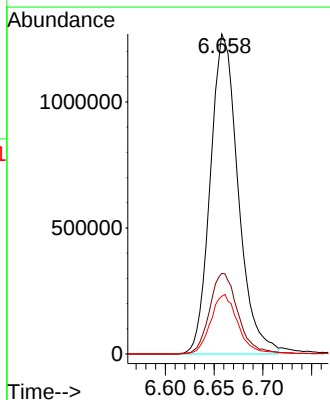
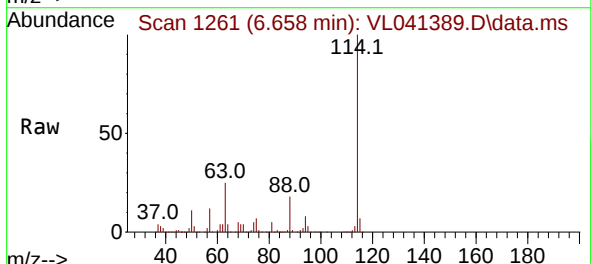
Manual Integrations
 APPROVED

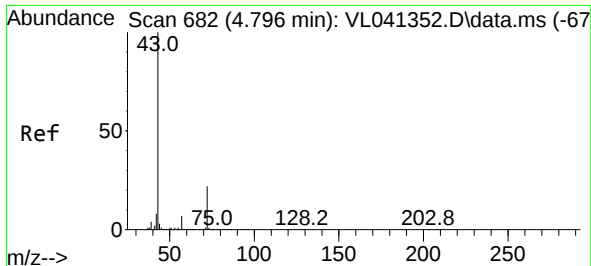
Reviewed By :Mahesh Dadoda 07/23/2024
 Supervised By :Semsettin Yesilyurt 07/24/2024



#33
 1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 6.658 min Scan# 1261
 Delta R.T. -0.010 min
 Lab File: VL041389.D
 Acq: 22 Jul 2024 16:53

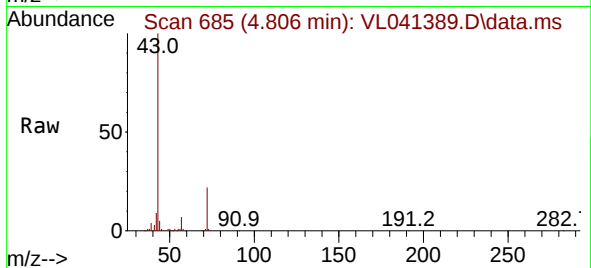
Tgt Ion:114 Resp: 2521908
 Ion Ratio Lower Upper
 114 100
 63 26.2 20.6 31.0
 88 18.5 14.6 21.8





#34
2-Butanone
Concen: 2.127 ppbv
RT: 4.806 min Scan# 685
Delta R.T. -0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

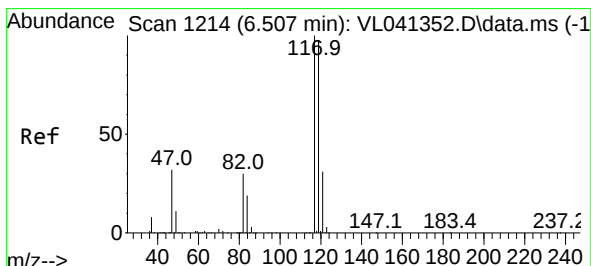
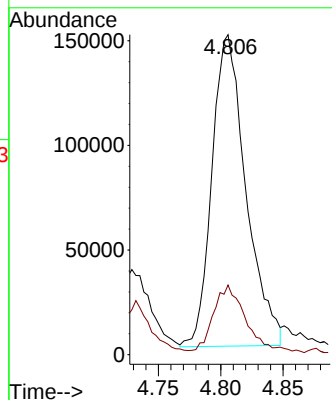
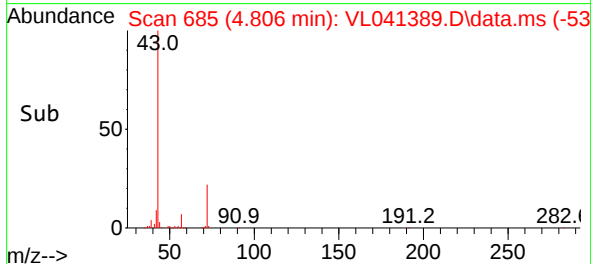
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 43 Resp: 283015
Ion Ratio Lower Upper
43 100
72 23.5 17.2 25.8

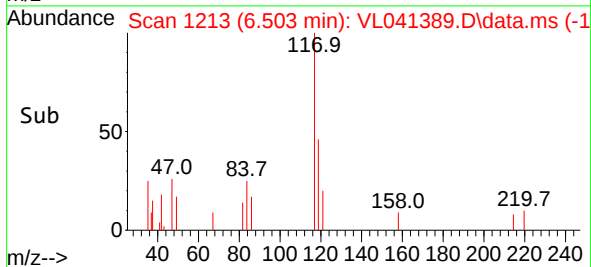
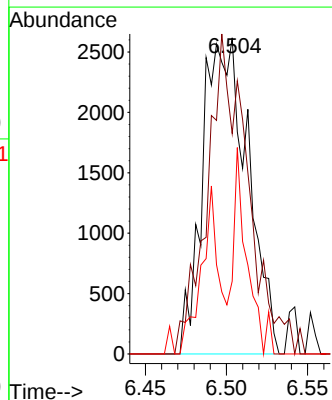
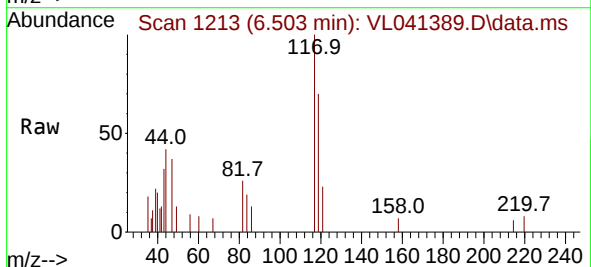
Manual Integrations
APPROVED

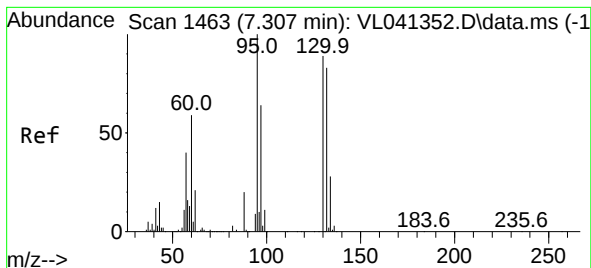
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#35
Carbon Tetrachloride
Concen: 0.030 ppbv m
RT: 6.503 min Scan# 1213
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

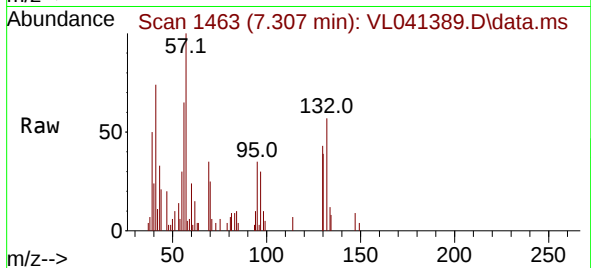
Tgt Ion:117 Resp: 5060
Ion Ratio Lower Upper
117 100
119 69.7 77.2 115.8#
121 23.0 25.2 37.8#





#38
Trichloroethene
Concen: 0.063 ppbv m
RT: 7.307 min Scan# 1463
Delta R.T. 0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

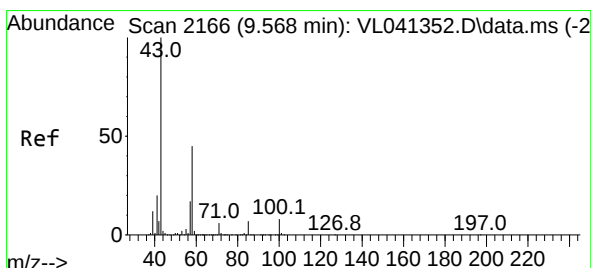
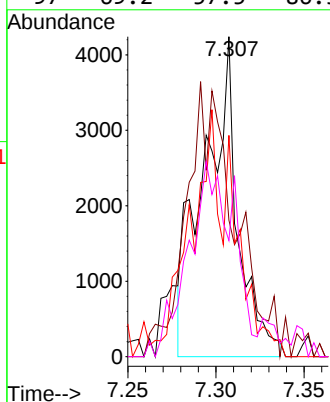
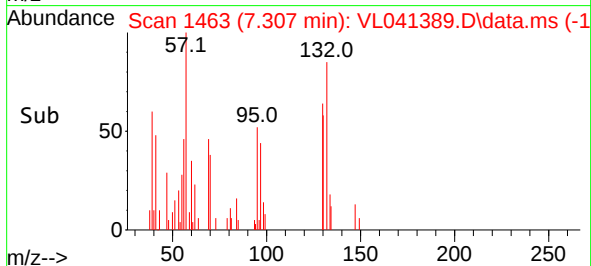
Instrument :
MSVOA_L
ClientSampleId :
SV1



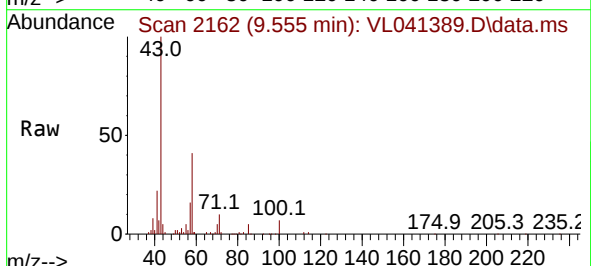
Tgt Ion:130 Resp: 5759
Ion Ratio Lower Upper
130 100
95 81.4 90.0 135.0#
132 131.9 74.8 112.2#
97 69.2 57.5 86.3#

Manual Integrations
APPROVED

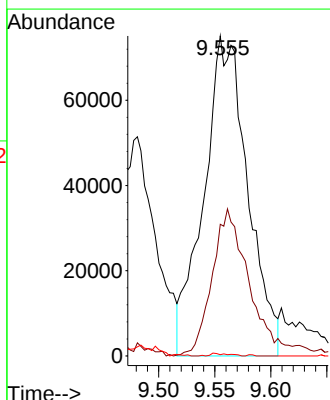
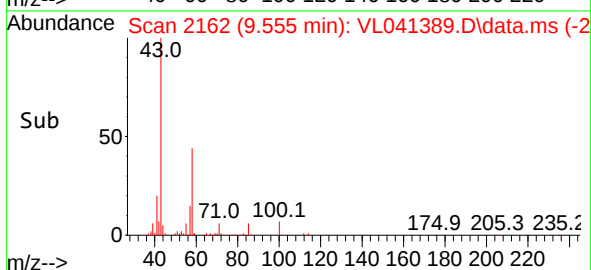
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024

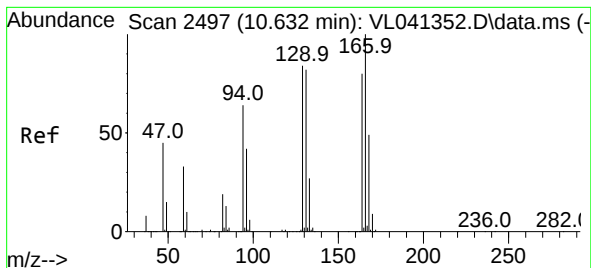


#51
2-Hexanone
Concen: 1.347 ppbv m
RT: 9.555 min Scan# 2162
Delta R.T. -0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53



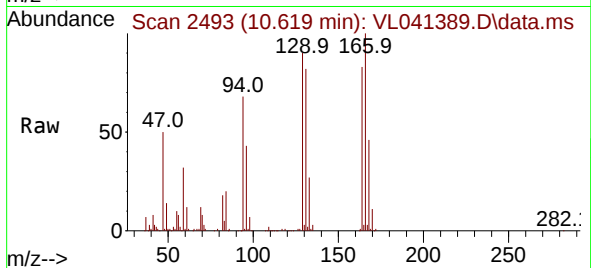
Tgt Ion: 43 Resp: 204556
Ion Ratio Lower Upper
43 100
58 0.0 38.0 57.0#
98 0.0 0.2 0.2#





#52
Tetrachloroethene
Concen: 2.603 ppbv
RT: 10.619 min Scan# 2493
Delta R.T. 0.000 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

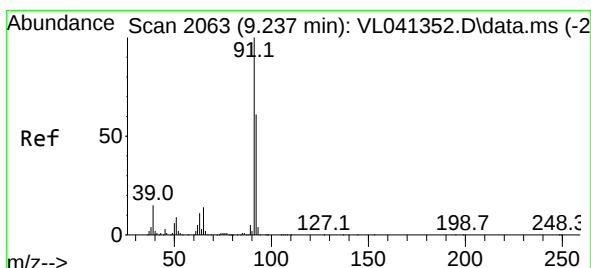
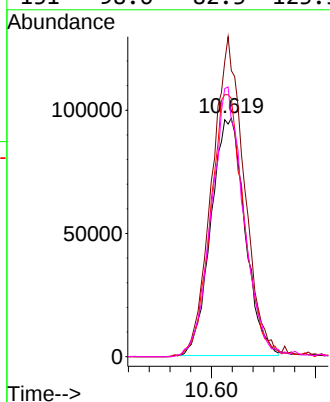
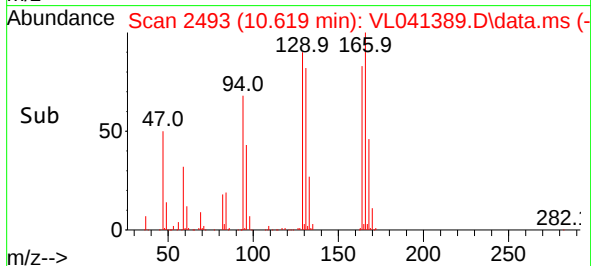
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion:164 Resp: 21817
Ion Ratio Lower Upper
164 100
166 120.2 99.8 149.8
129 108.2 83.8 125.6
131 98.6 82.3 123.5

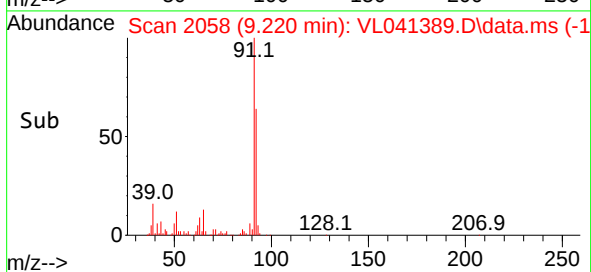
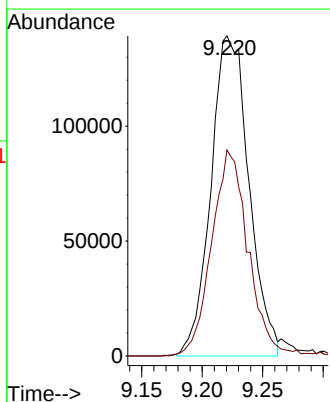
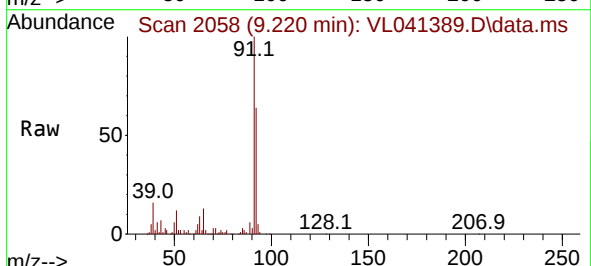
Manual Integrations
APPROVED

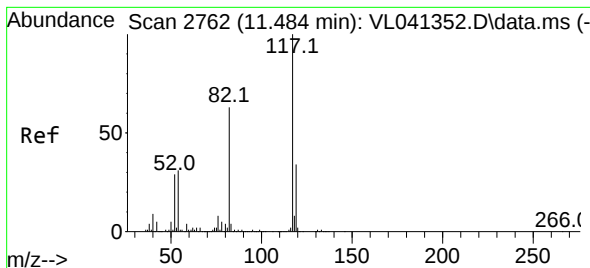
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#53
Toluene
Concen: 1.294 ppbv m
RT: 9.220 min Scan# 2058
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

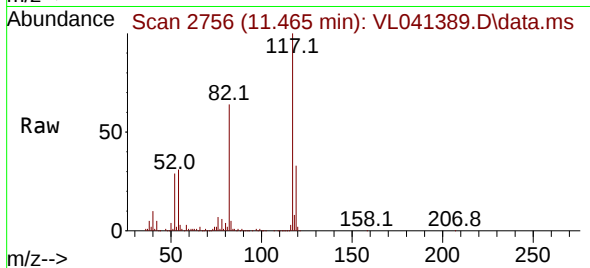
Tgt Ion: 91 Resp: 304661
Ion Ratio Lower Upper
91 100
92 62.2 48.5 72.7





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.465 min Scan# 21
Delta R.T. -0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

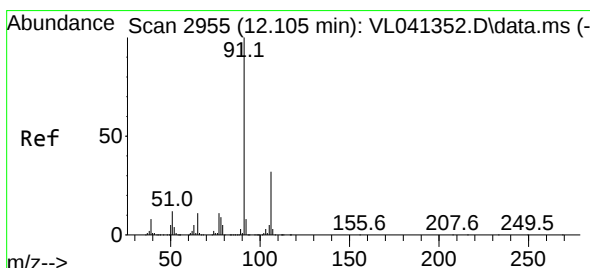
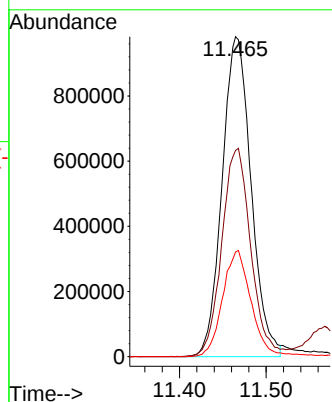
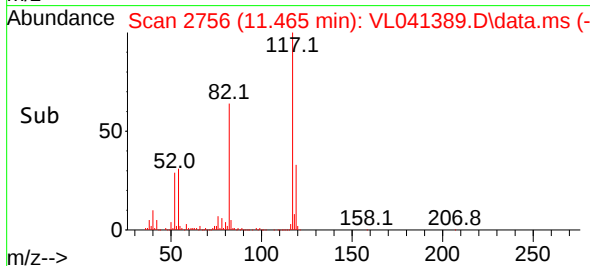
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion:117 Resp: 228112
Ion Ratio Lower Upper
117 100
82 65.4 50.6 75.8
119 33.8 24.7 37.1

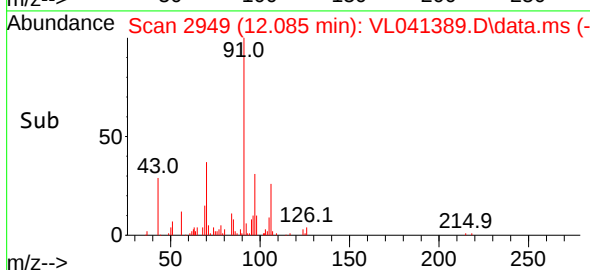
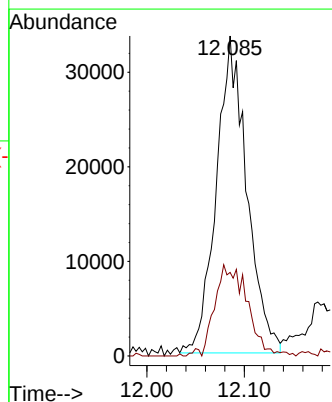
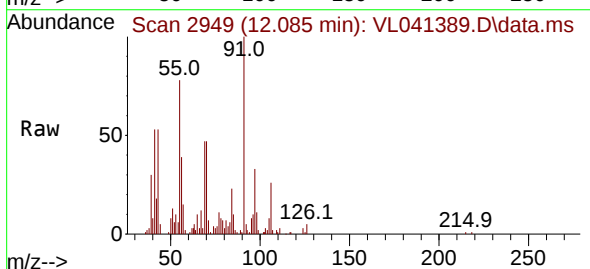
Manual Integrations
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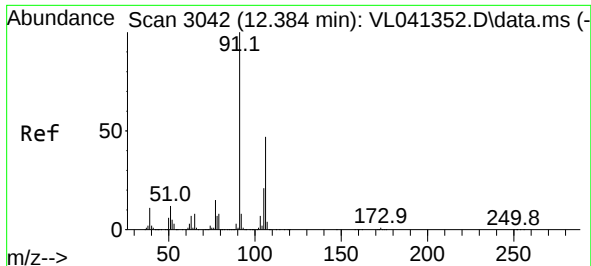
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#58
Ethyl Benzene
Concen: 0.239 ppbv
RT: 12.085 min Scan# 2949
Delta R.T. -0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

Tgt Ion: 91 Resp: 73062
Ion Ratio Lower Upper
91 100
106 25.7 25.4 38.0





#59

m/p-Xylene

Concen: 0.861 ppbv

RT: 12.342 min Scan# 3042

Delta R.T. -0.029 min

Lab File: VL041389.D

Acq: 22 Jul 2024 16:53

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion: 91 Resp: 22740

Ion Ratio Lower Upper

91 100

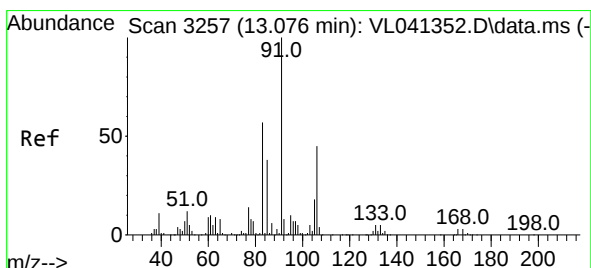
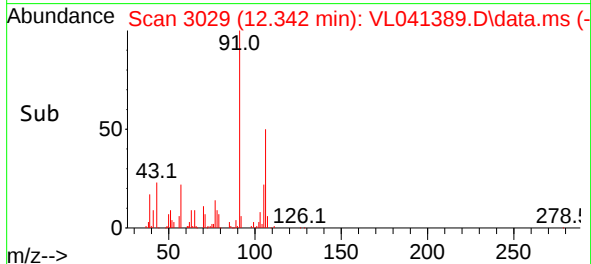
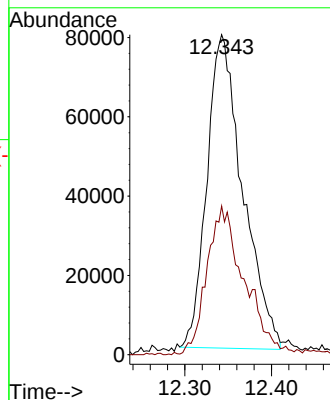
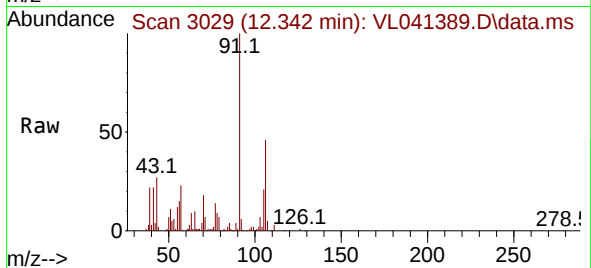
106 49.6 35.6 53.4

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/23/2024

Supervised By :Semsettin Yesilyurt 07/24/2024



#60

o-Xylene

Concen: 0.502 ppbv m

RT: 13.053 min Scan# 3250

Delta R.T. -0.006 min

Lab File: VL041389.D

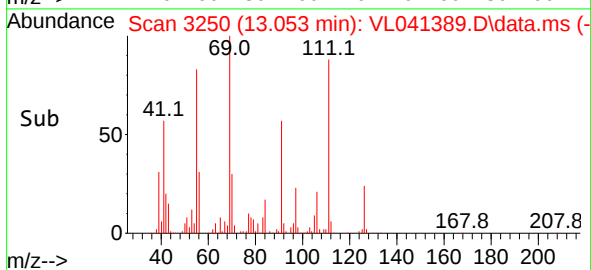
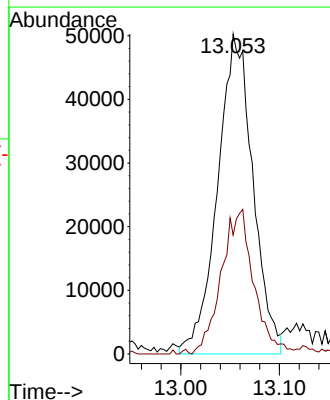
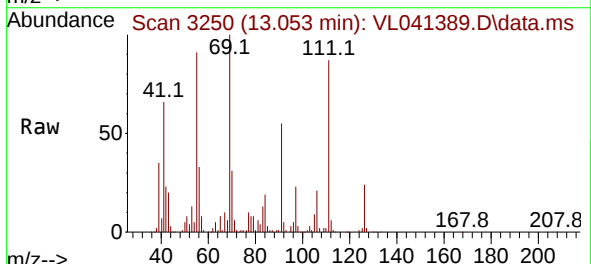
Acq: 22 Jul 2024 16:53

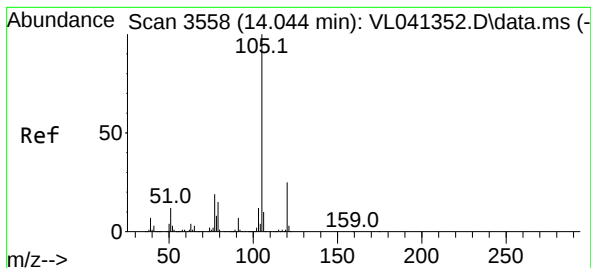
Tgt Ion: 91 Resp: 125092

Ion Ratio Lower Upper

91 100

106 0.0 23.3 69.8#





#62

Isopropylbenzene

Concen: 0.135 ppbv

RT: 14.027 min Scan# 3553

Delta R.T. -0.003 min

Lab File: VL041389.D

Acq: 22 Jul 2024 16:53

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion:105 Resp: 51969

Ion Ratio Lower Upper

105 100

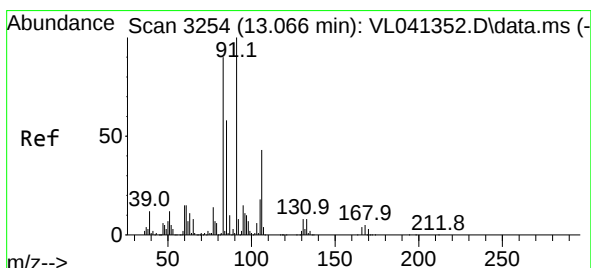
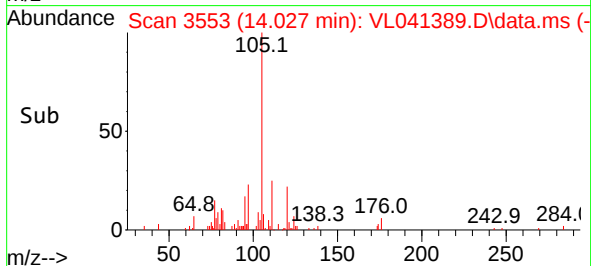
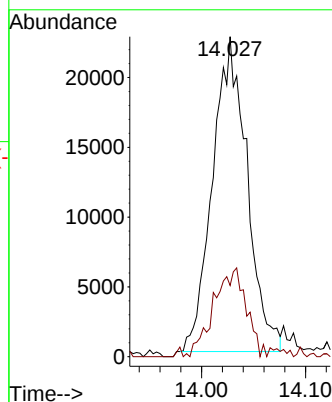
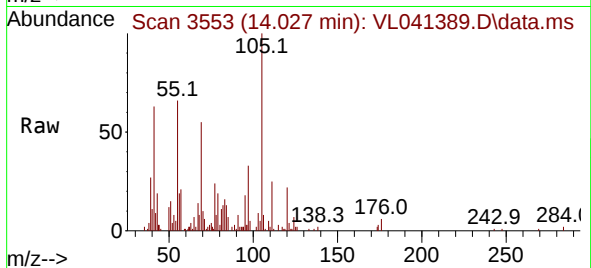
120 27.7 20.9 31.3

Manual Integrations

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Reviewed By :Mahesh Dadoda 07/23/2024

Supervised By :Semsettin Yesilyurt 07/24/2024



#63

1,1,2,2-Tetrachloroethane

Concen: 0.321 ppbv m

RT: 13.031 min Scan# 3243

Delta R.T. -0.016 min

Lab File: VL041389.D

Acq: 22 Jul 2024 16:53

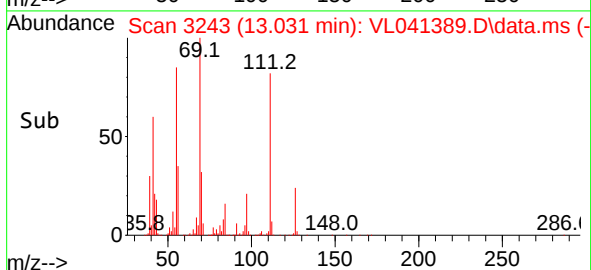
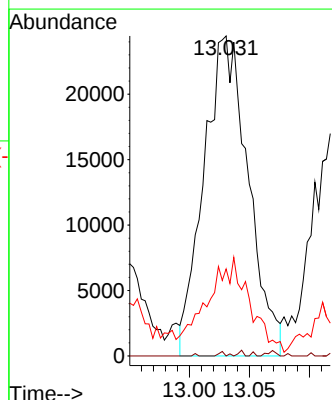
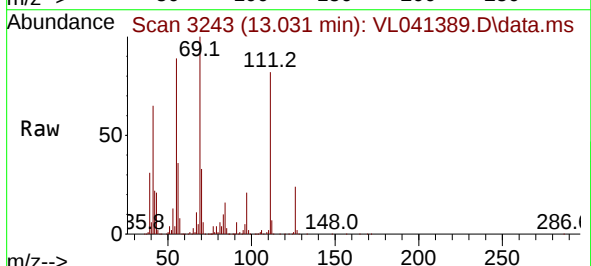
Tgt Ion: 83 Resp: 63044

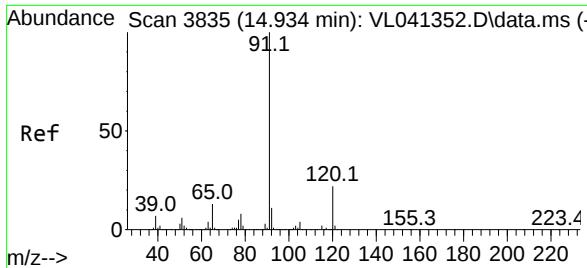
Ion Ratio Lower Upper

83 100

131 0.8 4.8 14.4#

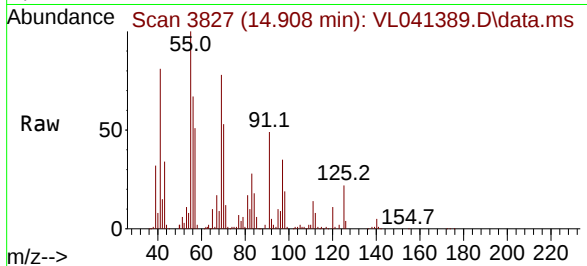
85 27.6 33.0 98.9#





#64
n-propylbenzene
Concen: 0.237 ppbv m
RT: 14.908 min Scan# 3827
Delta R.T. -0.006 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

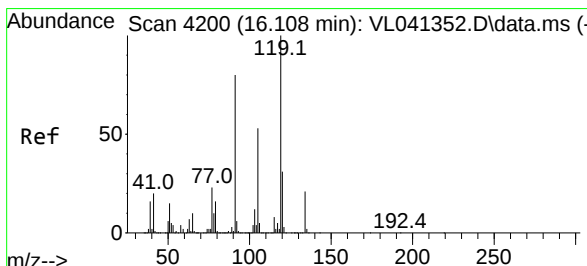
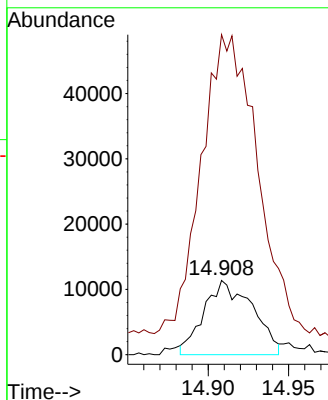
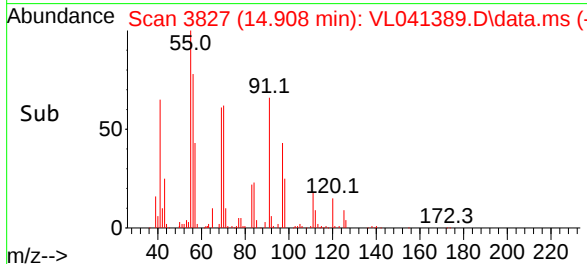
Instrument :
MSVOA_L
ClientSampleId :
SV1



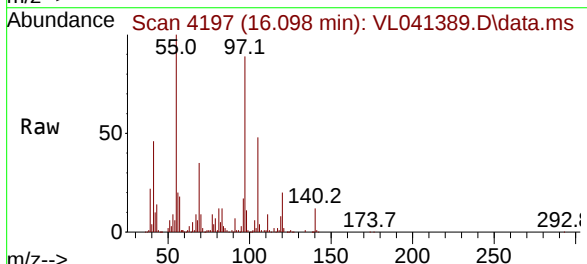
Tgt Ion:120 Resp: 23830
Ion Ratio Lower Upper
120 100
91 471.5 378.4 567.6

Manual Integrations
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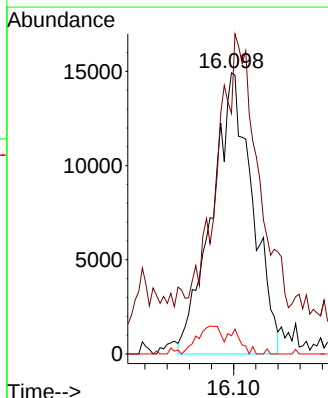
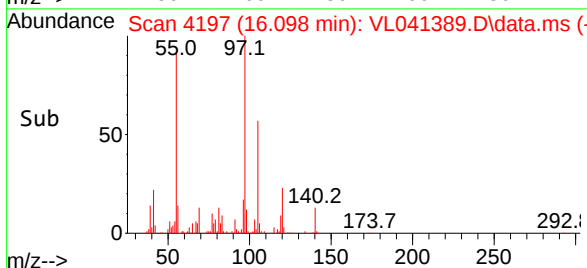
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024

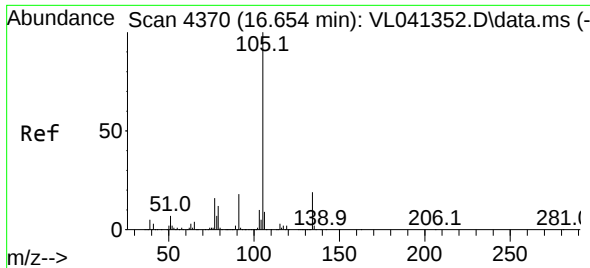


#65
tert-Butylbenzene
Concen: 0.110 ppbv m
RT: 16.098 min Scan# 4197
Delta R.T. 0.010 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53



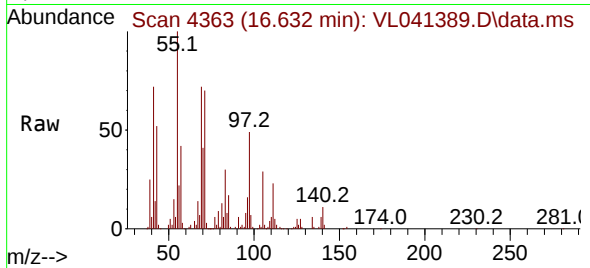
Tgt Ion:119 Resp: 37840
Ion Ratio Lower Upper
119 100
91 0.0 65.8 98.6#
134 9.1 15.7 23.5#





#67
 sec-Butylbenzene
 Concen: 0.150 ppbv
 RT: 16.632 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: VL041389.D
 Acq: 22 Jul 2024 16:53

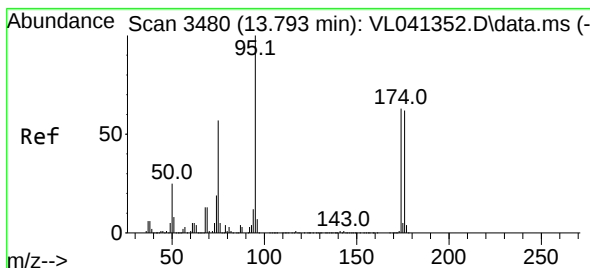
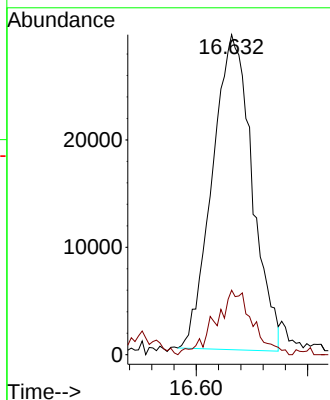
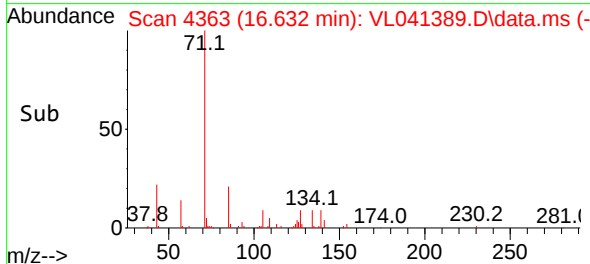
Instrument :
 MSVOA_L
 ClientSampleId :
 SV1



Tgt Ion:105 Resp: 72879
 Ion Ratio Lower Upper
 105 100
 134 19.6 14.2 21.2

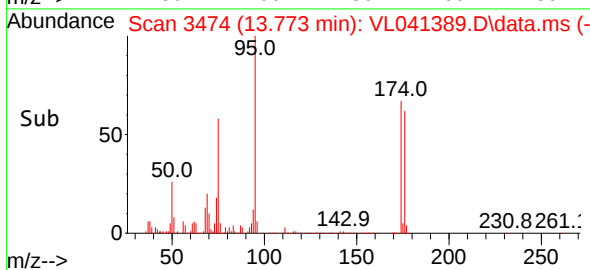
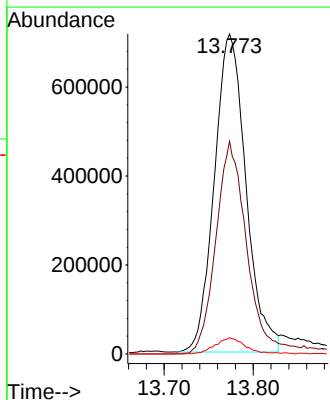
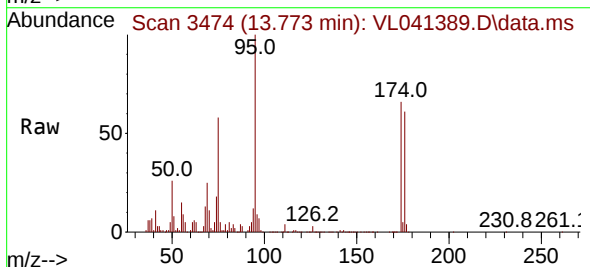
Manual Integrations
 APPROVED

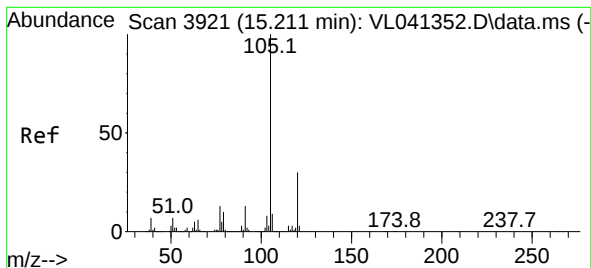
Reviewed By :Mahesh Dadoda 07/23/2024
 Supervised By :Semsettin Yesilyurt 07/24/2024



#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.321 ppbv
 RT: 13.773 min Scan# 3474
 Delta R.T. -0.003 min
 Lab File: VL041389.D
 Acq: 22 Jul 2024 16:53

Tgt Ion: 95 Resp: 1764654
 Ion Ratio Lower Upper
 95 100
 174 68.5 53.1 79.7
 175 5.1 4.0 6.0





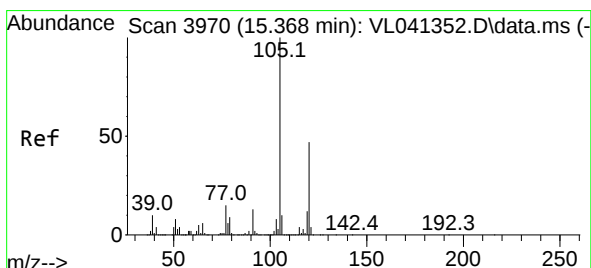
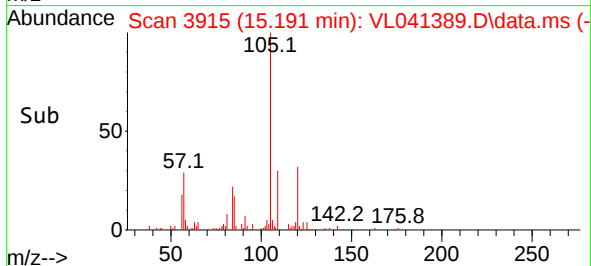
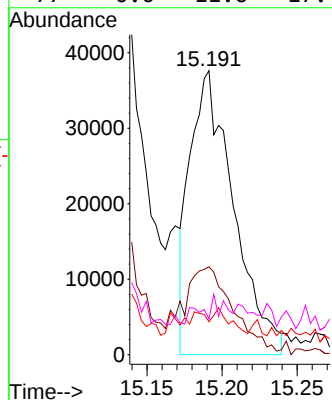
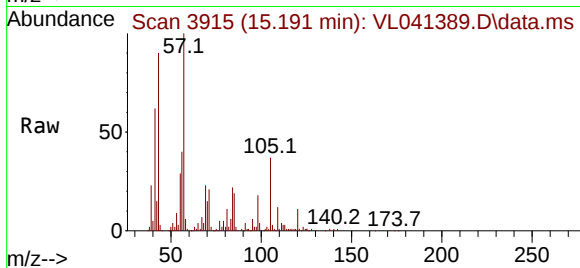
#72
4-Ethyltoluene
Concen: 0.256 ppbv m
RT: 15.191 min Scan# 3915
Delta R.T. 0.000 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion:105 Resp: 7603
Ion Ratio Lower Upper
105 100
120 37.5 24.2 36.4
91 0.0 10.2 15.2
77 0.0 11.6 17.4#

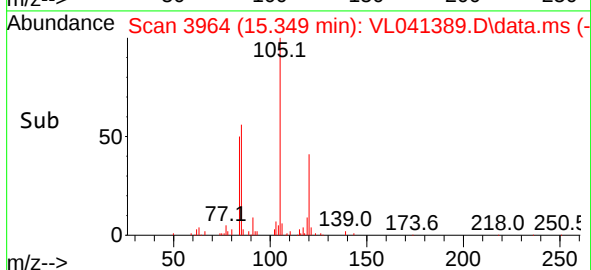
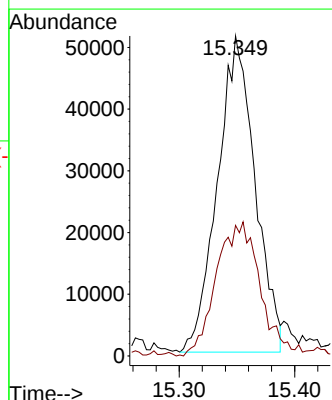
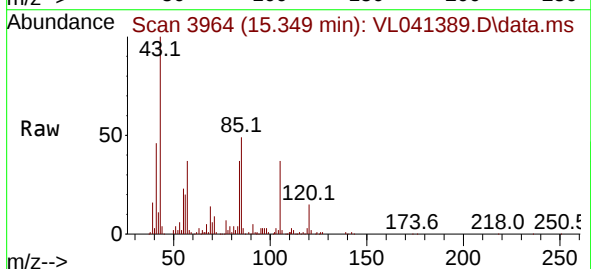
Manual Integrations
APPROVED

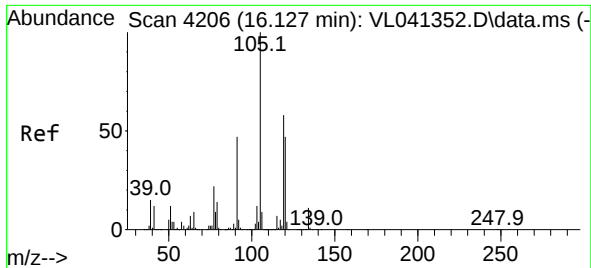
Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024



#73
1,3,5-Trimethylbenzene
Concen: 0.456 ppbv
RT: 15.349 min Scan# 3964
Delta R.T. 0.000 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

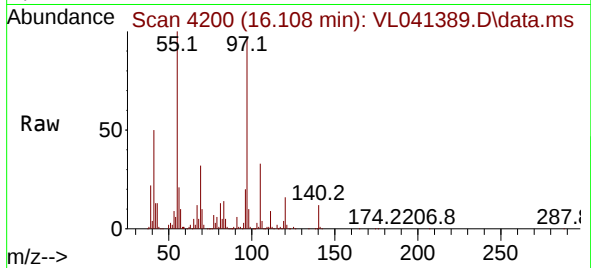
Tgt Ion:105 Resp: 115985
Ion Ratio Lower Upper
105 100
120 41.0 37.3 55.9





#74
1,2,4-Trimethylbenzene
Concen: 0.814 ppbv m
RT: 16.108 min Scan# 41
Delta R.T. 0.003 min
Lab File: VL041389.D
Acq: 22 Jul 2024 16:53

Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion:	105	Resp:	23308
Ion Ratio	Lower	Upper	
105	100		
120	47.7	37.8	56.8
91	16.6	38.0	57.0
77	19.9	17.5	26.3

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/23/2024
Supervised By :Semsettin Yesilyurt 07/24/2024

