

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071222\
 Data File : VL039458.D
 Acq On : 12 Jul 2022 21:40
 Operator : SY/AP
 Sample : N3660-09 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/13/2022
 Supervised By : Mahesh Dadoda 07/13/2022

Quant Time: Jul 13 01:41:05 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 13 11:32:18 2022

QLast Update : Wed Jul 06 02:15:38 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.684	49	1551640	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.192	114	4221316	10.000	ppbv	0.04
55) Chlorobenzene-d5	12.101	117	3896123	10.000	ppbv	0.04
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.433	95	2989213	10.342	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	3.057	85	99532	0.445	ppbv	95
3) Chlorodifluoromethane	3.002	51	22704	0.115	ppbv	100
4) Chloromethane	3.153	50	154669	1.437	ppbv	93
9) Propene	3.028	41	47418	0.533	ppbv	92
10) Heptane	8.140	43	127863	0.614	ppbv	94
11) Trichlorofluoromethane	3.964	101	26511	0.106	ppbv	90
13) Ethanol	3.613	45	191214	37.073	ppbv	72
15) Acetone	3.867	43	1256236	6.843	ppbv	90
17) tert-Butyl alcohol	4.308	59	82189	0.528	ppbv	97
19) Isopropyl Alcohol	3.980	45	107902	1.102	ppbv #	1
20) Methylene Chloride	4.365	84	1206819	16.494	ppbv	97
26) Hexane	5.706	57	1996787	13.160	ppbv #	38
27) Carbon Disulfide	4.568	76	320298	1.749	ppbv	94
29) Chloroform	5.774	83	29811	0.113	ppbv	92
34) 2-Butanone	5.259	43	217658	1.024	ppbv	93
38) Trichloroethene	7.857	130	30085m	0.170	ppbv	
44) 2,2,4-Trimethylpentane	7.880	57	85122m	0.154	ppbv	
52) Tetrachloroethene	11.240	164	2143837	16.300	ppbv	96
53) Toluene	9.822	91	1057869	2.807	ppbv	100
58) Ethyl Benzene	12.728	91	586060	1.165	ppbv	97
59) m/p-Xylene	12.979	91	1821316	4.106	ppbv	95
60) o-Xylene	13.706	91	672711	1.602	ppbv	99
64) n-propylbenzene	15.574	120	57110	0.352	ppbv	82
65) tert-Butylbenzene	16.773	119	90697	0.153	ppbv #	68
69) p-Isopropyltoluene	17.667	119	102757	0.152	ppbv	98
72) 4-Ethyltoluene	15.854	105	289195	0.586	ppbv	98
73) 1,3,5-Trimethylbenzene	16.011	105	267870	0.591	ppbv	99
74) 1,2,4-Trimethylbenzene	16.777	105	857354	1.709	ppbv #	68
79) Naphthalene	22.217	128	68814m	0.199	ppbv	

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

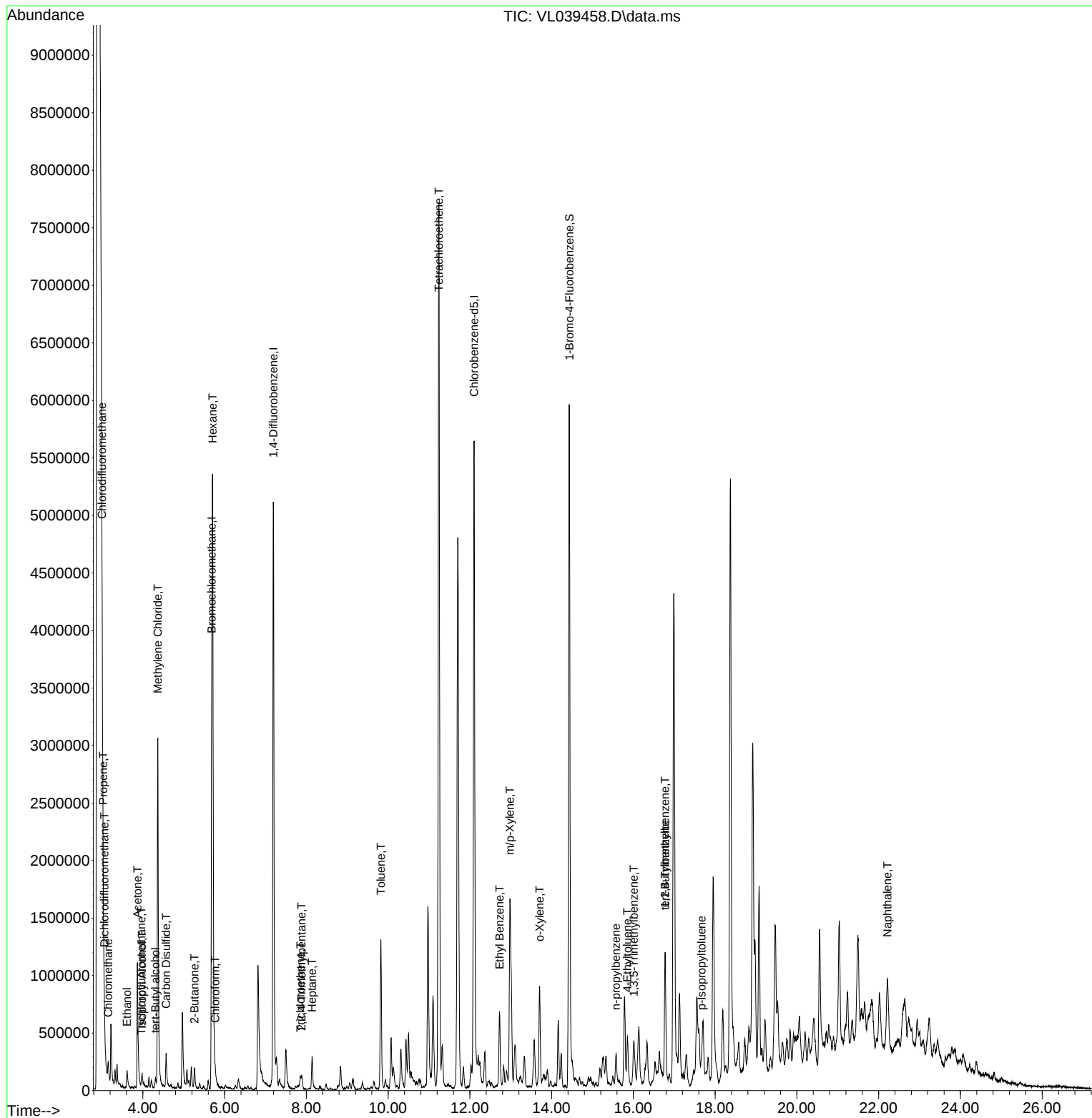
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071222\
Data File : VL039458.D
Acq On : 12 Jul 2022 21:40
Operator : SY/AP
Sample : N3660-09 2X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

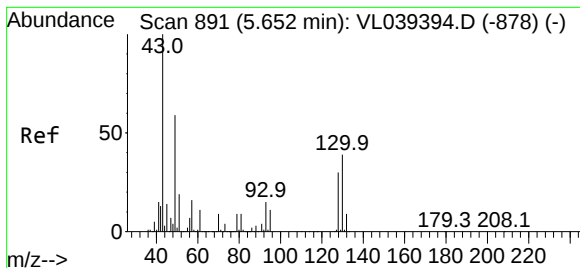
Instrument :
MSVOA_L
ClientSampleId :
SG-2

Quant Time: Jul 13 01:41:05 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul
QLast Update : Wed Jul 06 02:15:38 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

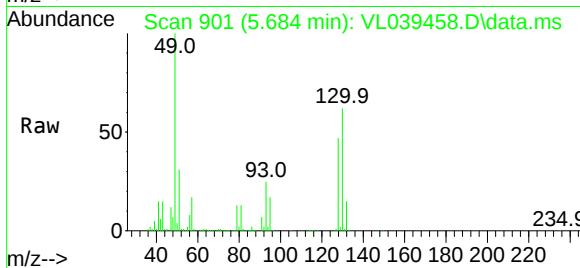
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.684 min Scan# 90
Delta R.T. 0.032 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

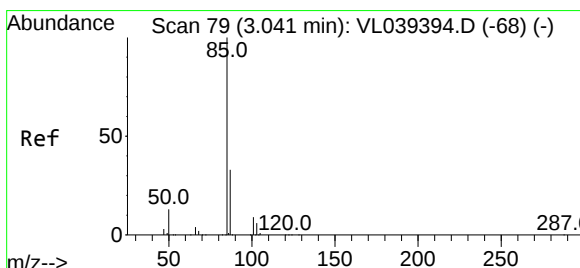
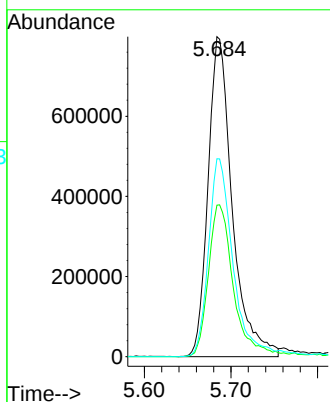
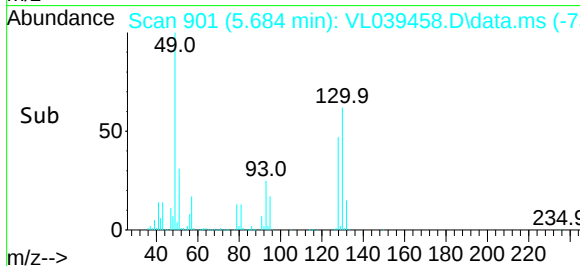
Instrument :
MSVOA_L
ClientSampleId :
SG-2



Tgt Ion: 49 Resp: 1551640
Ion Ratio Lower Upper
49 100
128 50.7 26.7 80.0
130 64.9 34.3 102.8

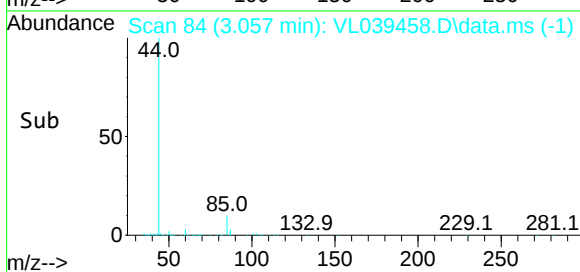
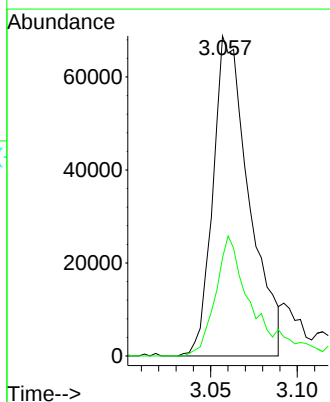
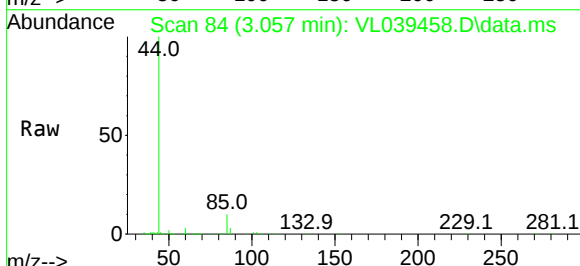
Manual Integrations
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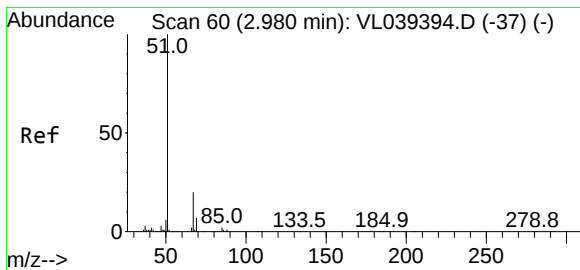
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#2
Dichlorodifluoromethane
Concen: 0.445 ppbv
RT: 3.057 min Scan# 84
Delta R.T. 0.016 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

Tgt Ion: 85 Resp: 99532
Ion Ratio Lower Upper
85 100
87 30.7 26.7 40.1





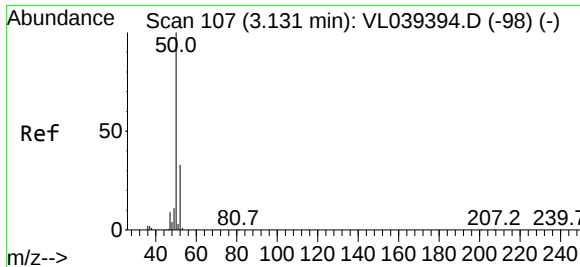
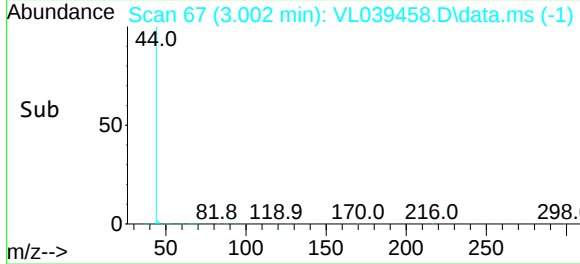
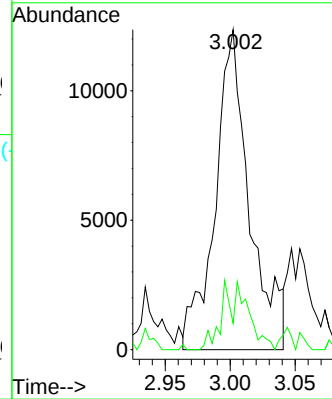
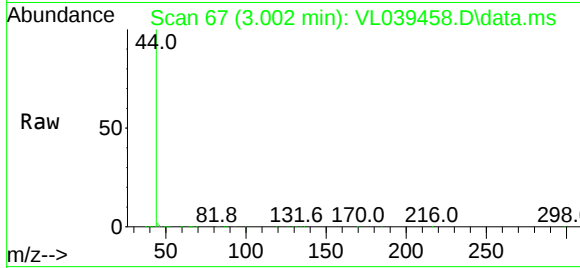
#3
Chlorodifluoromethane
Concen: 0.115 ppbv
RT: 3.002 min Scan# 61
Delta R.T. 0.022 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

Instrument :
MSVOA_L
ClientSampleId :
SG-2

Tgt Ion: 51 Resp: 22704
Ion Ratio Lower Upper
51 100
67 19.4 15.7 23.5

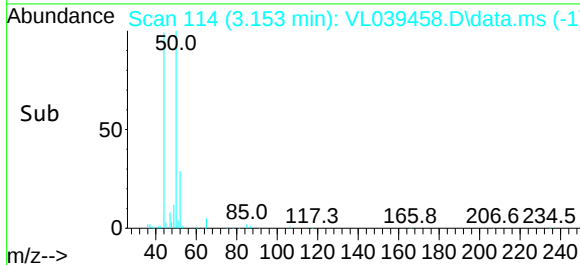
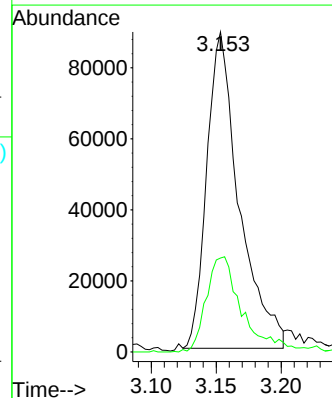
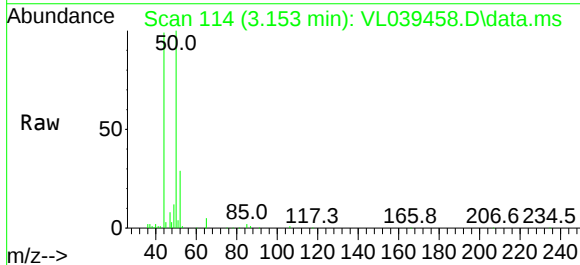
Manual Integrations
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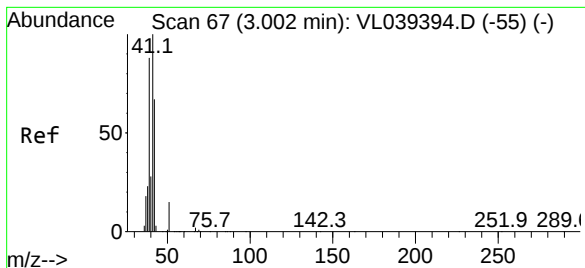
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#4
Chloromethane
Concen: 1.437 ppbv
RT: 3.153 min Scan# 114
Delta R.T. 0.022 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

Tgt Ion: 50 Resp: 154669
Ion Ratio Lower Upper
50 100
52 28.9 26.5 39.7





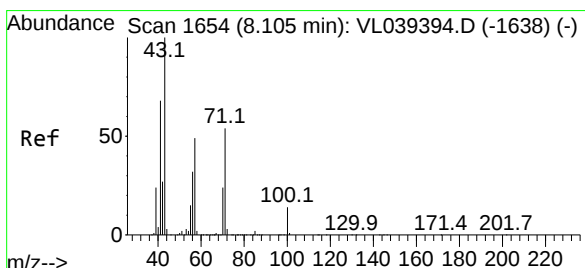
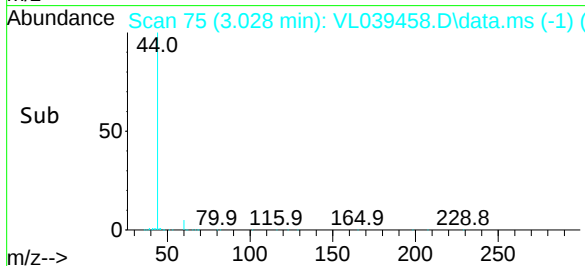
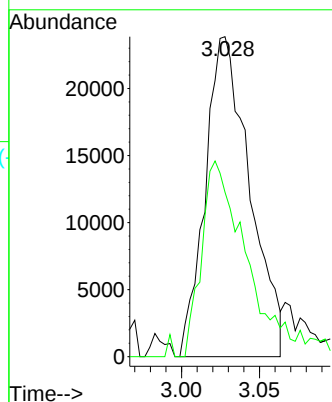
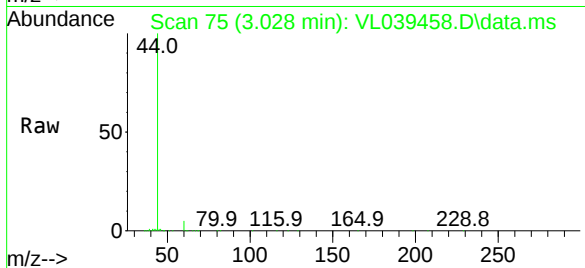
#9
 Propene
 Concen: 0.533 ppbv
 RT: 3.028 min Scan# 71
 Delta R.T. 0.026 min
 Lab File: VL039458.D
 Acq: 12 Jul 2022 21:40

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2

Tgt Ion: 41 Resp: 47418
 Ion Ratio Lower Upper
 41 100
 42 62.1 55.2 82.8

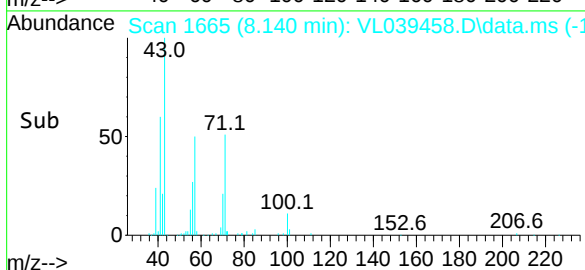
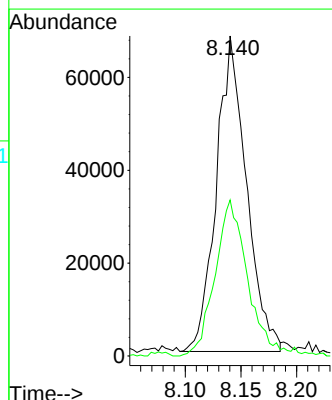
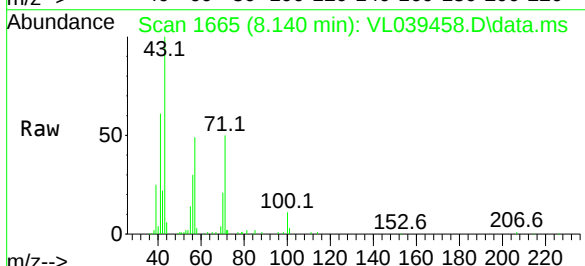
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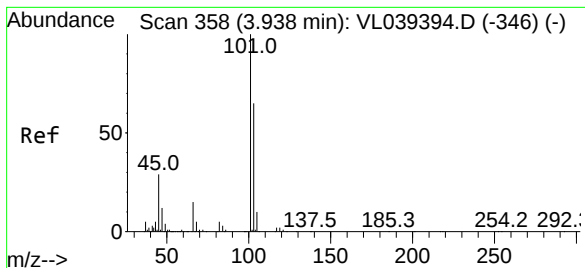
Reviewed By :Semsettin Yesilyurt 07/13/2022
 Supervised By :Mahesh Dadoda 07/13/2022



#10
 Heptane
 Concen: 0.614 ppbv
 RT: 8.140 min Scan# 1665
 Delta R.T. 0.035 min
 Lab File: VL039458.D
 Acq: 12 Jul 2022 21:40

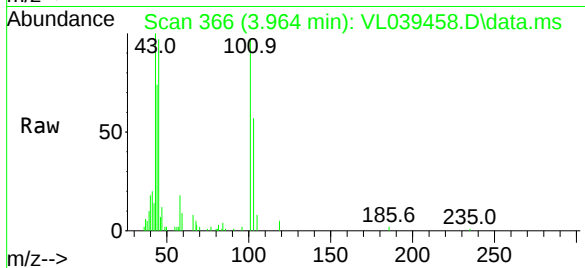
Tgt Ion: 43 Resp: 127863
 Ion Ratio Lower Upper
 43 100
 57 54.8 40.5 60.7





#11
Trichlorofluoromethane
Concen: 0.106 ppbv
RT: 3.964 min Scan# 301
Delta R.T. 0.026 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

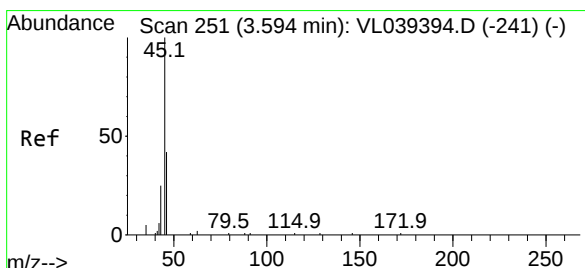
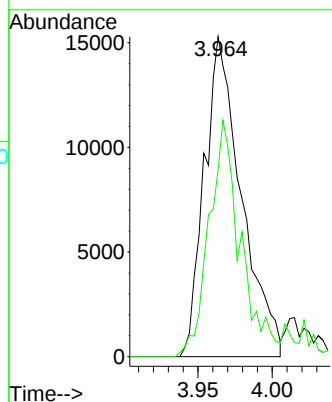
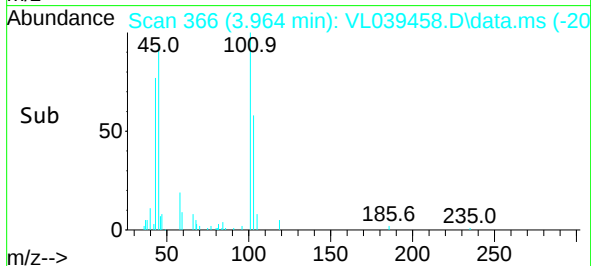
Instrument :
MSVOA_L
ClientSampleId :
SG-2



Tgt Ion:101 Resp: 2651
Ion Ratio Lower Upper
101 100
103 57.1 51.8 77.8

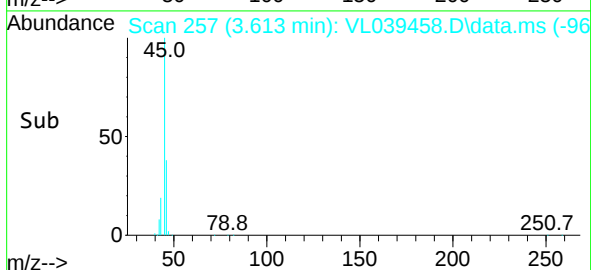
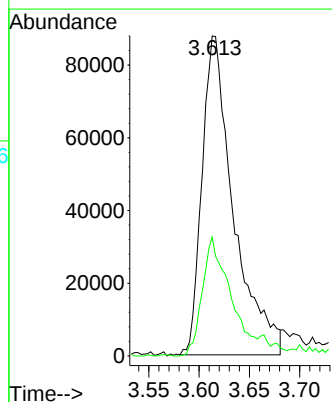
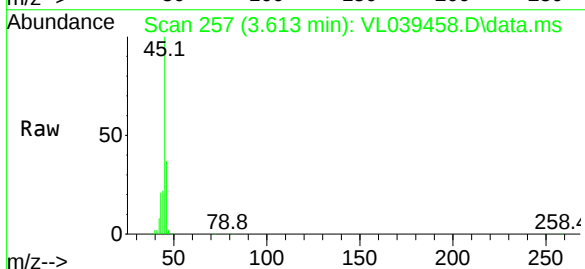
Manual Integrations
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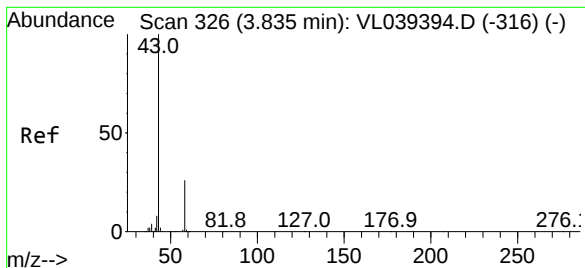
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#13
Ethanol
Concen: 37.073 ppbv
RT: 3.613 min Scan# 257
Delta R.T. 0.019 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

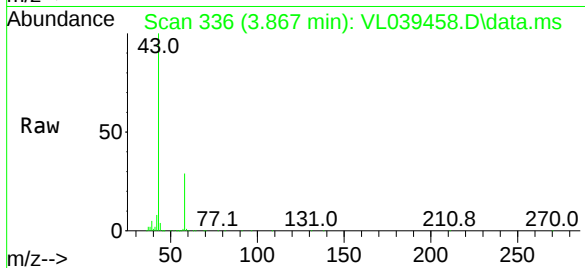
Tgt Ion: 45 Resp: 191214
Ion Ratio Lower Upper
45 100
46 36.5 22.8 91.2





#15
Acetone
Concen: 6.843 ppbv
RT: 3.867 min Scan# 31
Delta R.T. 0.032 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

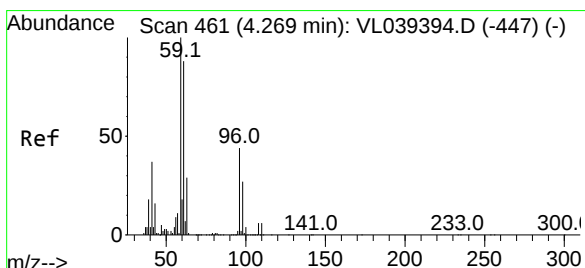
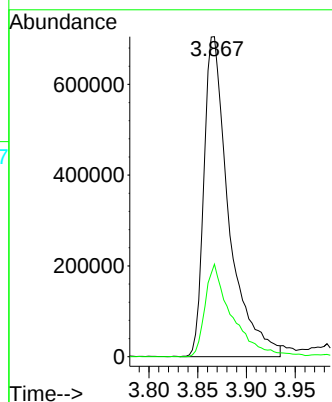
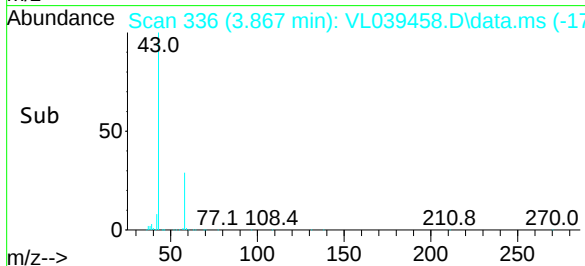
Instrument :
MSVOA_L
ClientSampleId :
SG-2



Tgt Ion: 43 Resp: 1256230
Ion Ratio Lower Upper
43 100
58 31.2 21.0 31.6

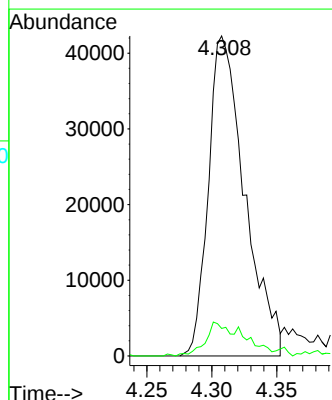
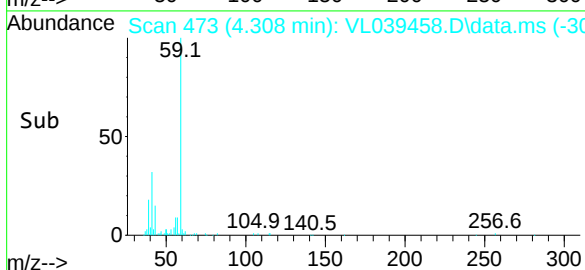
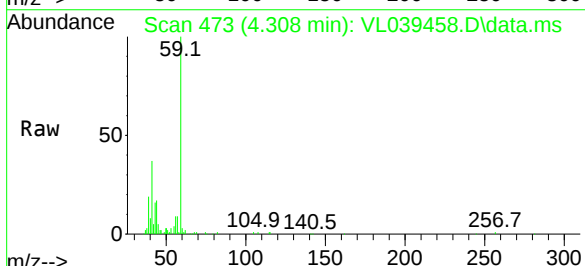
Manual Integrations
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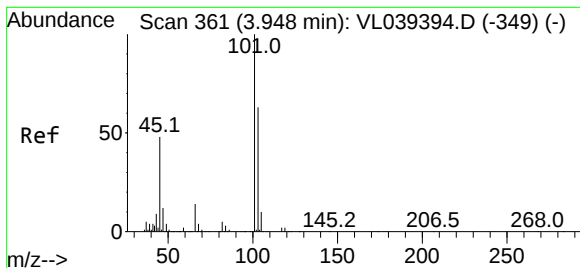
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#17
tert-Butyl alcohol
Concen: 0.528 ppbv
RT: 4.308 min Scan# 473
Delta R.T. 0.038 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

Tgt Ion: 59 Resp: 82189
Ion Ratio Lower Upper
59 100
57 12.0 8.7 13.1





#19

Isopropyl Alcohol

Concen: 1.102 ppbv

RT: 3.980 min Scan# 31

Delta R.T. 0.032 min

Lab File: VL039458.D

Acq: 12 Jul 2022 21:40

Instrument :

MSVOA_L

ClientSampleId :

SG-2

Tgt Ion: 45 Resp: 107902

Ion Ratio Lower Upper

45 100

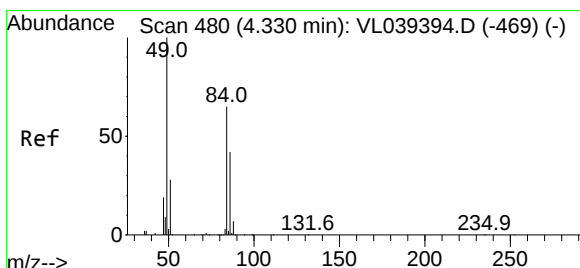
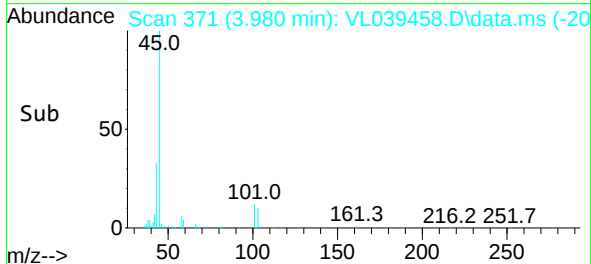
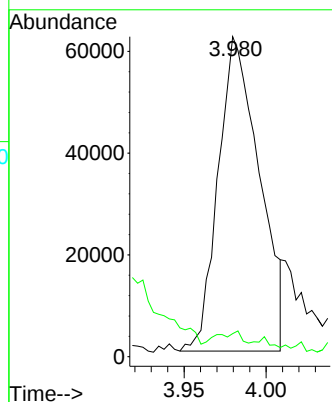
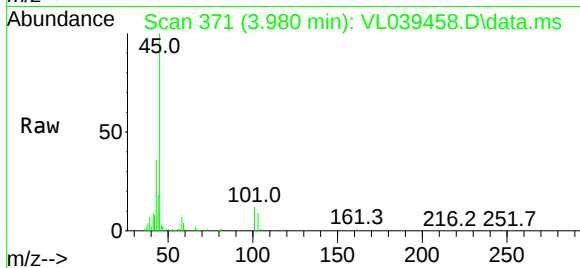
58 362.9 3.2 4.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022

Supervised By :Mahesh Dadoda 07/13/2022



#20

Methylene Chloride

Concen: 16.494 ppbv

RT: 4.365 min Scan# 491

Delta R.T. 0.035 min

Lab File: VL039458.D

Acq: 12 Jul 2022 21:40

Tgt Ion: 84 Resp: 1206819

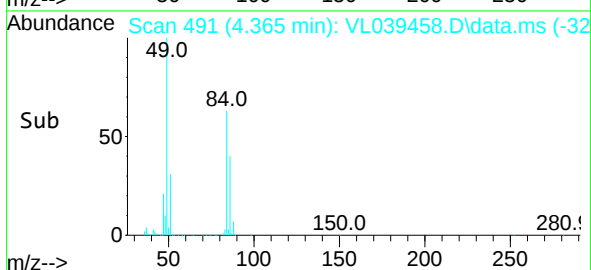
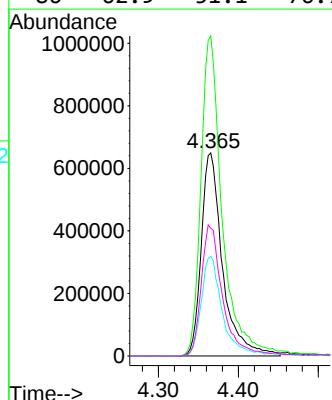
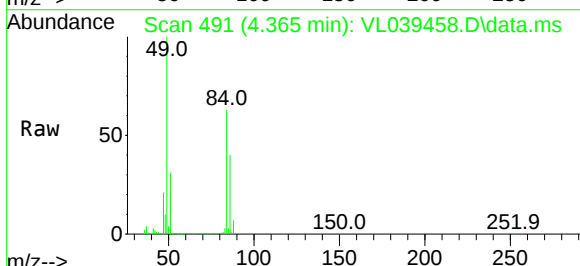
Ion Ratio Lower Upper

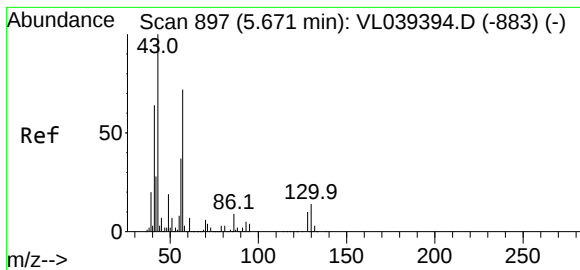
84 100

49 157.4 123.1 184.7

51 48.9 34.4 51.6

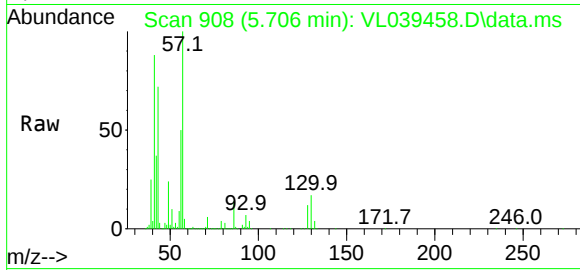
86 62.9 51.1 76.7





#26
Hexane
Concen: 13.160 ppbv
RT: 5.706 min Scan# 90
Delta R.T. 0.035 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

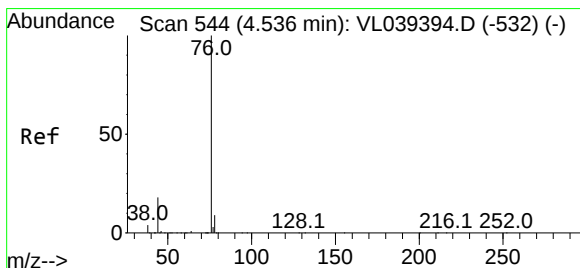
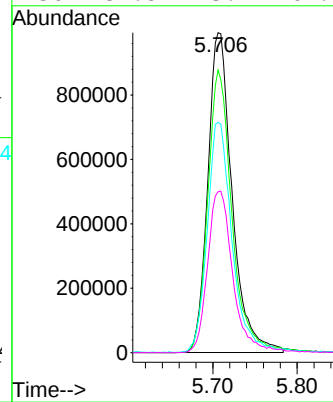
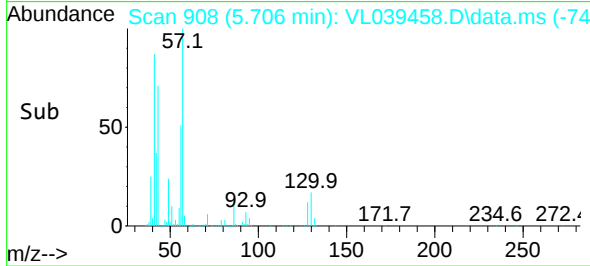
Instrument :
MSVOA_L
ClientSampleId :
SG-2



Tgt Ion: 57 Resp: 199678
Ion Ratio Lower Upper
57 100
41 89.1 76.9 115.3
43 74.3 191.0 286.6
56 52.8 43.2 64.8

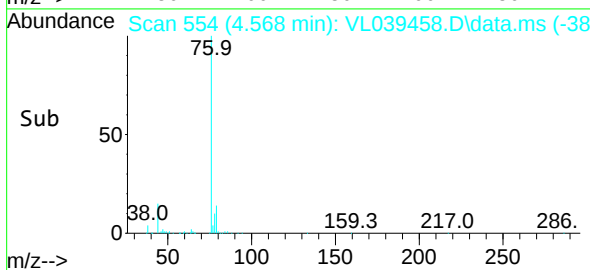
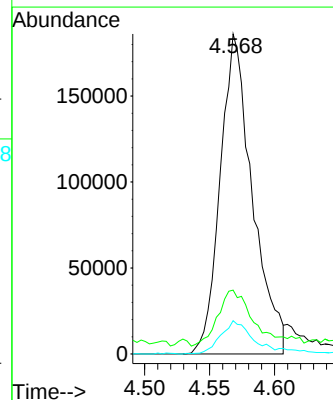
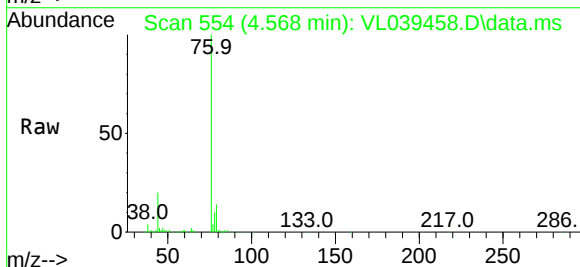
Manual Integrations
APPROVED

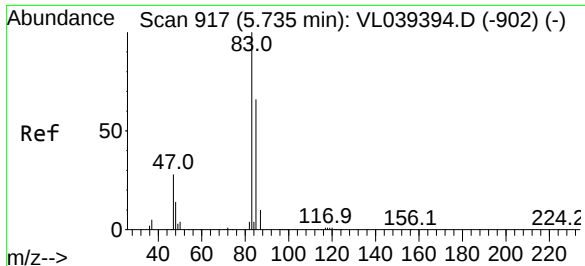
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#27
Carbon Disulfide
Concen: 1.749 ppbv
RT: 4.568 min Scan# 554
Delta R.T. 0.032 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

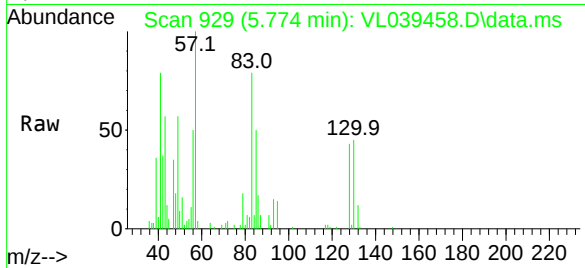
Tgt Ion: 76 Resp: 320298
Ion Ratio Lower Upper
76 100
44 21.0 14.6 21.8
78 11.4 7.8 11.6





#29
Chloroform
Concen: 0.113 ppbv
RT: 5.774 min Scan# 917
Delta R.T. 0.038 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

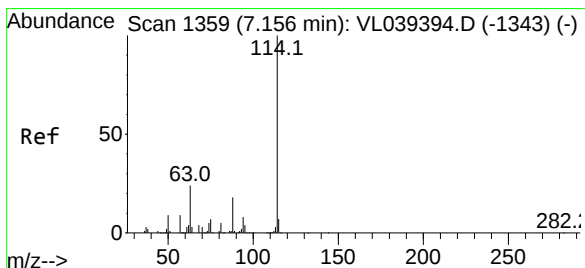
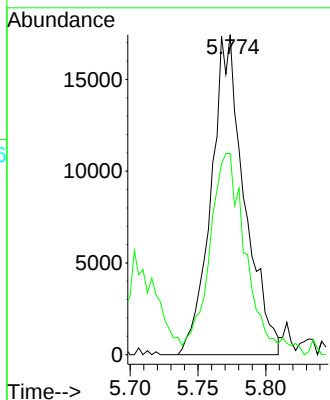
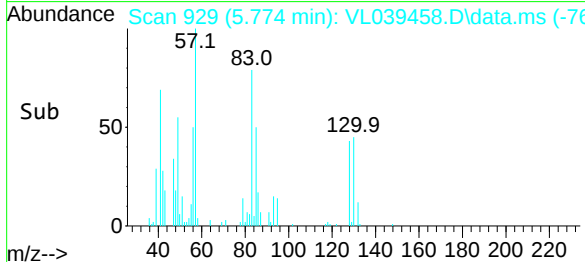
Instrument :
MSVOA_L
ClientSampleId :
SG-2



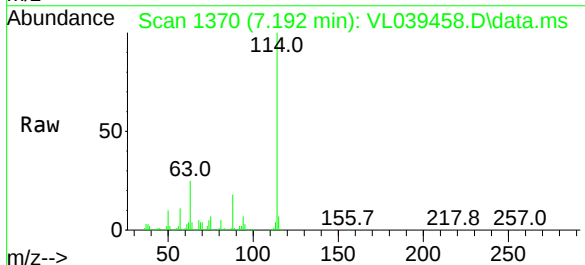
Tgt Ion: 83 Resp: 2981
Ion Ratio Lower Upper
83 100
85 59.5 52.8 79.2

Manual Integrations
APPROVED

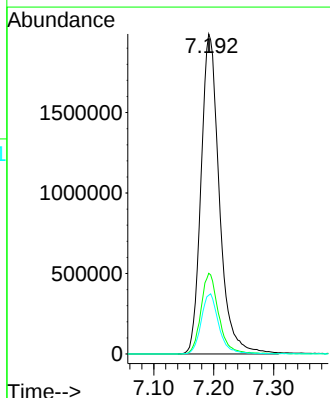
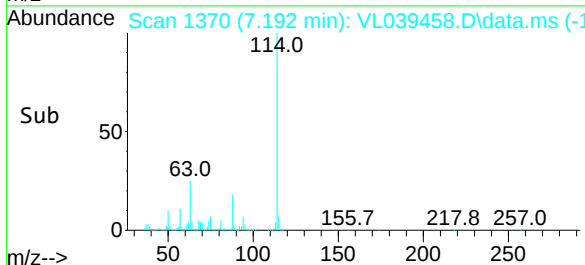
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

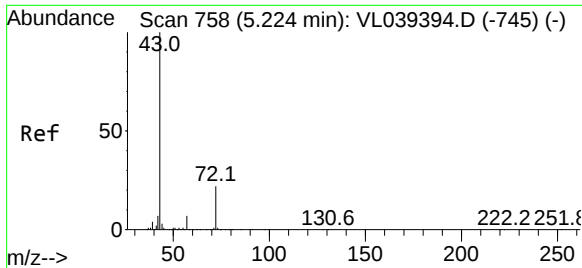


#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.192 min Scan# 1370
Delta R.T. 0.035 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



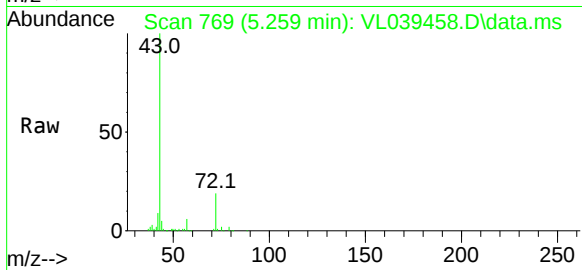
Tgt Ion:114 Resp: 4221316
Ion Ratio Lower Upper
114 100
63 24.6 20.2 30.4
88 18.1 14.5 21.7





#34
2-Butanone
Concen: 1.024 ppbv
RT: 5.259 min Scan# 71
Delta R.T. 0.035 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

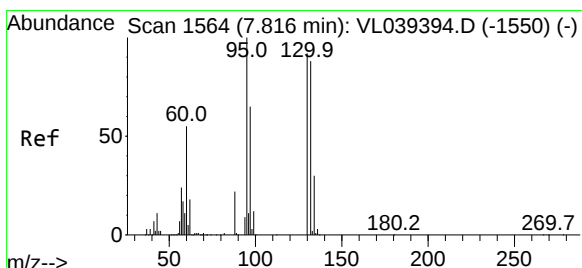
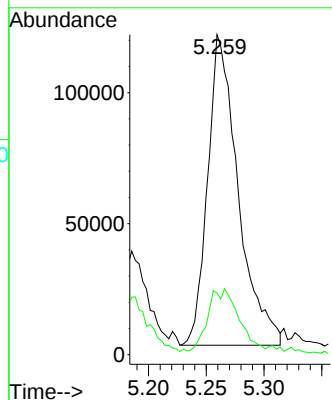
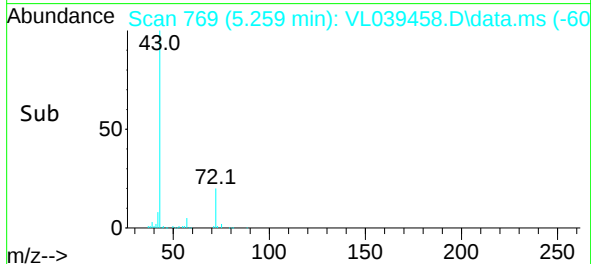
Instrument :
MSVOA_L
ClientSampleId :
SG-2



Tgt Ion: 43 Resp: 217658
Ion Ratio Lower Upper
43 100
72 25.8 17.9 26.9

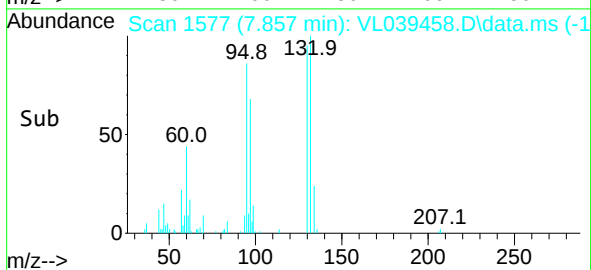
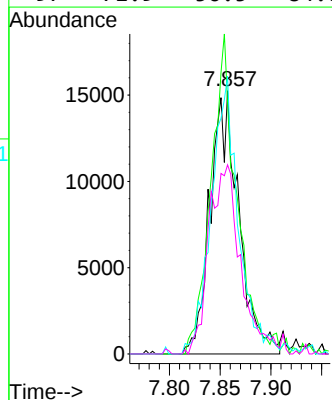
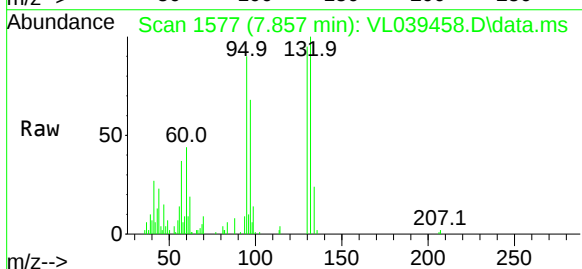
Manual Integrations
APPROVED

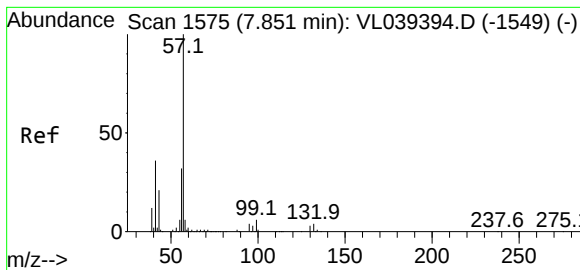
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



#38
Trichloroethene
Concen: 0.170 ppbv m
RT: 7.857 min Scan# 1577
Delta R.T. 0.042 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

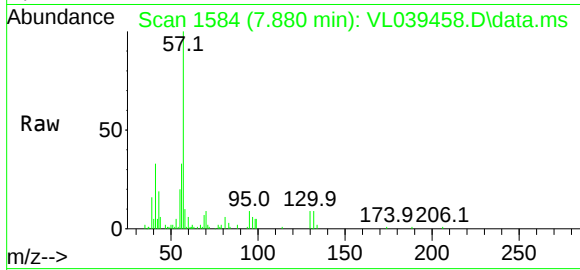
Tgt Ion:130 Resp: 30085
Ion Ratio Lower Upper
130 100
95 95.5 87.3 130.9
132 105.5 76.7 115.1
97 71.9 56.5 84.7





#44
2,2,4-Trimethylpentane
Concen: 0.154 ppbv m
RT: 7.880 min Scan# 1575
Delta R.T. 0.029 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

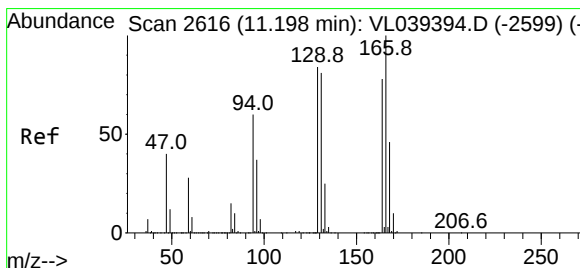
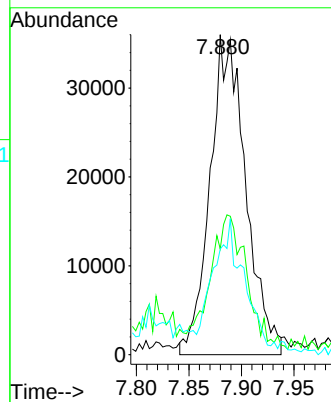
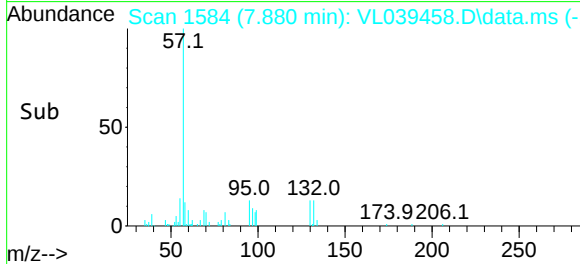
Instrument :
MSVOA_L
ClientSampleId :
SG-2



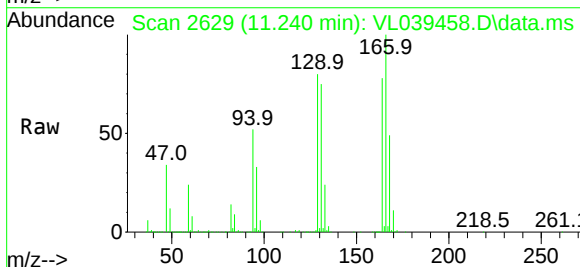
Tgt Ion: 57 Resp: 8512
Ion Ratio Lower Upper
57 100
41 42.8 27.4 41.2
56 37.8 24.5 36.7

Manual Integrations
APPROVED

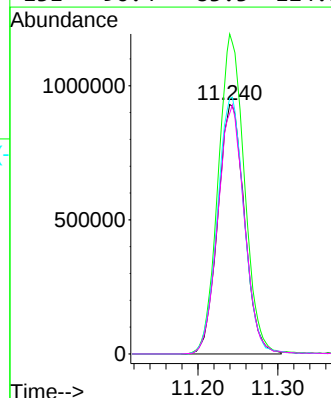
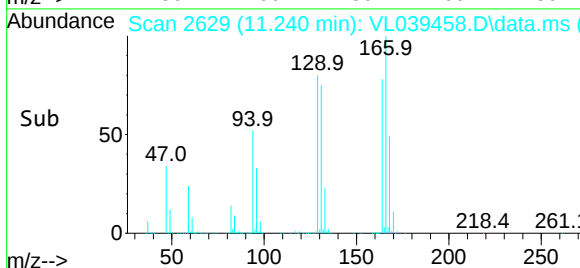
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

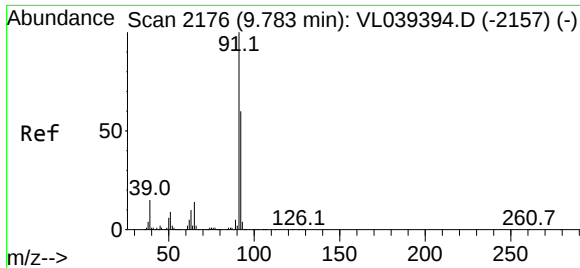


#52
Tetrachloroethene
Concen: 16.300 ppbv
RT: 11.240 min Scan# 2629
Delta R.T. 0.042 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



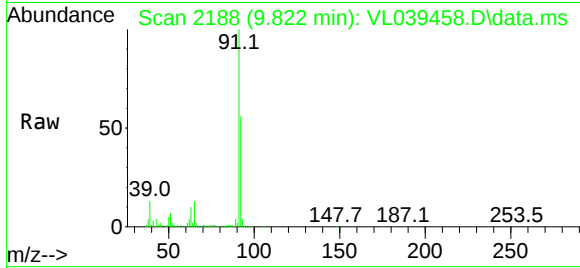
Tgt Ion:164 Resp: 2143837
Ion Ratio Lower Upper
164 100
166 128.3 102.2 153.2
129 102.4 85.8 128.8
131 96.4 83.3 124.9





#53
Toluene
Concen: 2.807 ppbv
RT: 9.822 min Scan# 2176
Delta R.T. 0.038 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

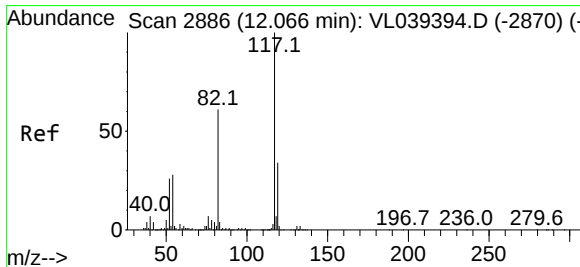
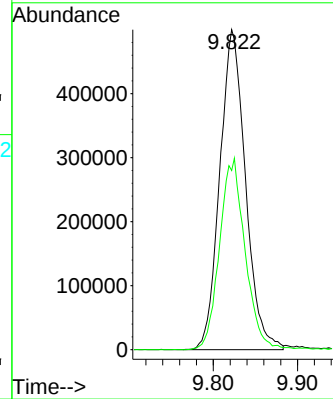
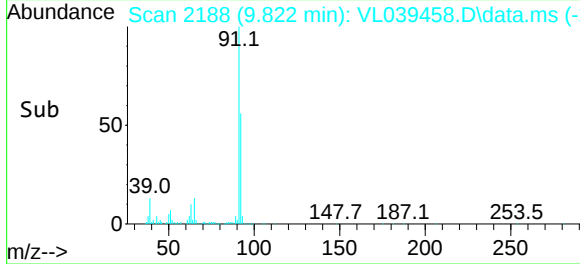
Instrument :
MSVOA_L
ClientSampleId :
SG-2



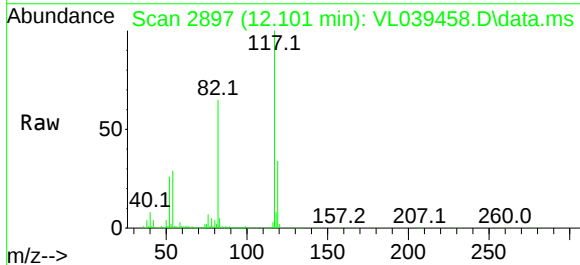
Tgt Ion: 91 Resp: 1057869
Ion Ratio Lower Upper
91 100
92 59.9 48.2 72.2

Manual Integrations
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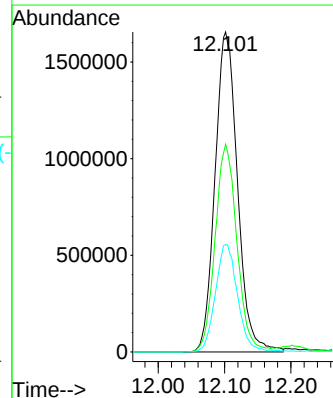
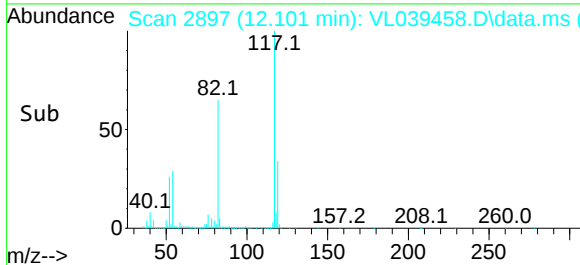
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

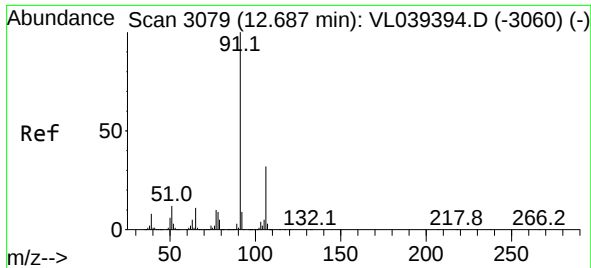


#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.101 min Scan# 2897
Delta R.T. 0.035 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



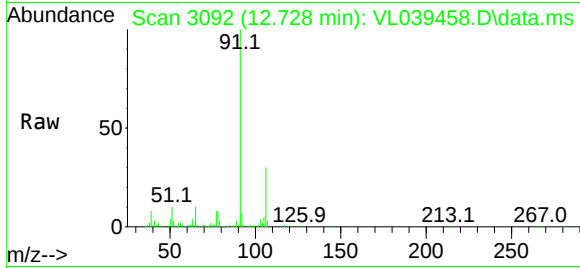
Tgt Ion:117 Resp: 3896123
Ion Ratio Lower Upper
117 100
82 63.4 50.8 76.2
119 33.5 24.1 36.1





#58
Ethyl Benzene
Concen: 1.165 ppbv
RT: 12.728 min Scan# 3079
Delta R.T. 0.042 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

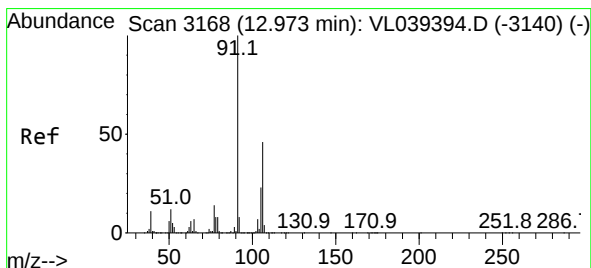
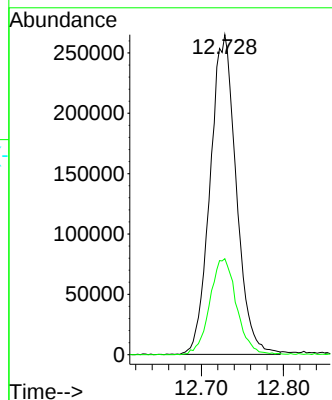
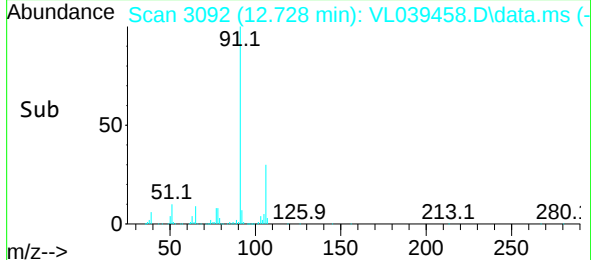
Instrument :
MSVOA_L
ClientSampleId :
SG-2



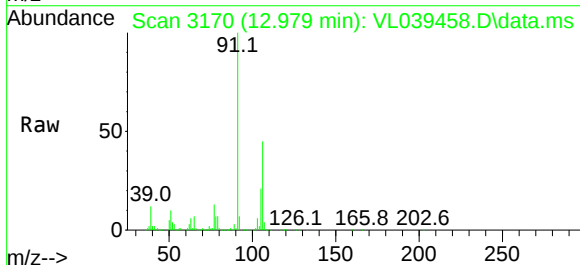
Tgt Ion: 91 Resp: 586060
Ion Ratio Lower Upper
91 100
106 30.0 25.4 38.0

Manual Integrations
APPROVED

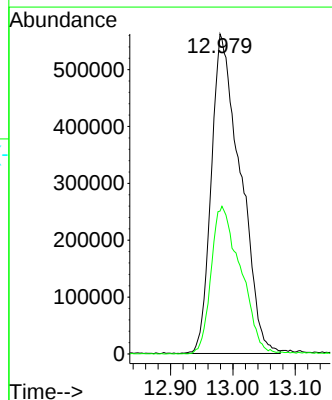
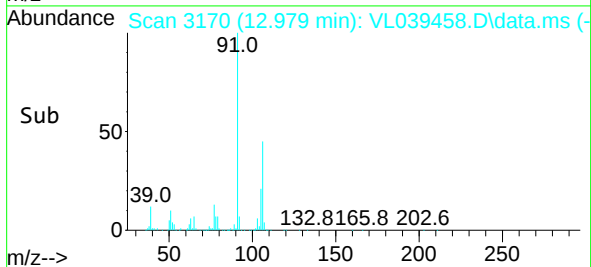
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

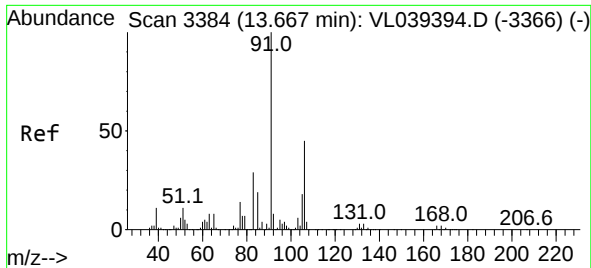


#59
m/p-Xylene
Concen: 4.106 ppbv
RT: 12.979 min Scan# 3170
Delta R.T. 0.006 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



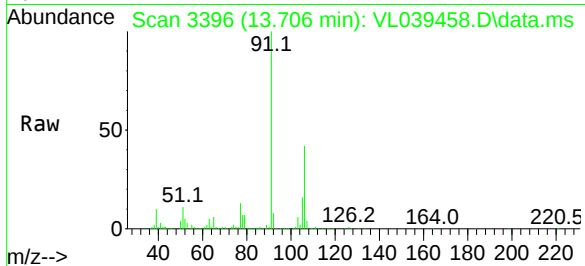
Tgt Ion: 91 Resp: 1821316
Ion Ratio Lower Upper
91 100
106 47.4 35.4 53.2





#60
o-Xylene
Concen: 1.602 ppbv
RT: 13.706 min Scan# 31
Delta R.T. 0.038 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

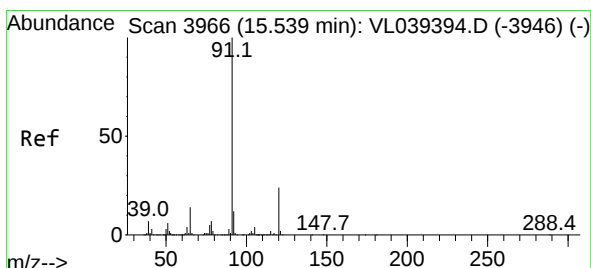
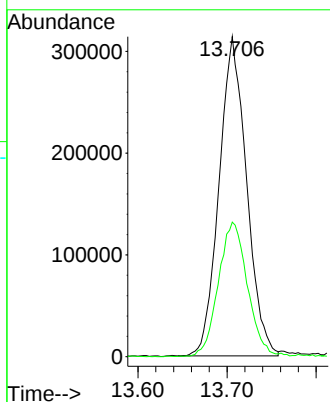
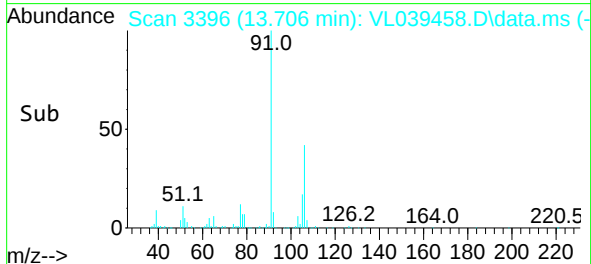
Instrument :
MSVOA_L
ClientSampleId :
SG-2



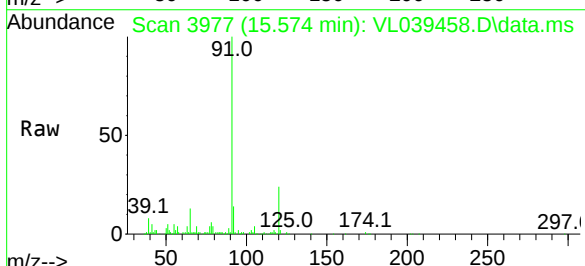
Tgt Ion: 91 Resp: 67271
Ion Ratio Lower Upper
91 100
106 45.3 22.4 67.3

Manual Integrations
APPROVED

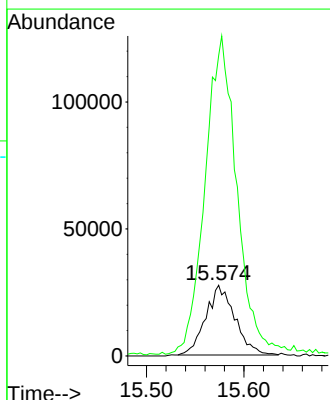
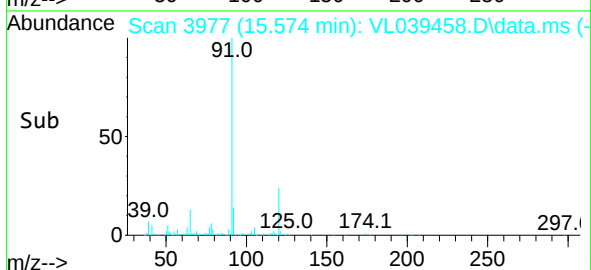
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

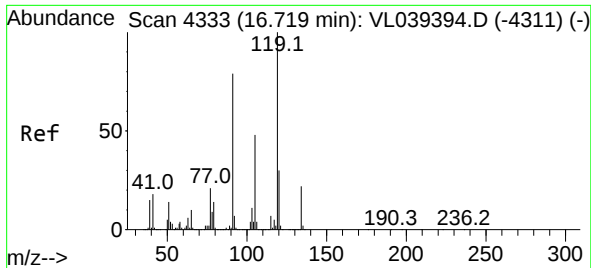


#64
n-propylbenzene
Concen: 0.352 ppbv
RT: 15.574 min Scan# 3977
Delta R.T. 0.035 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



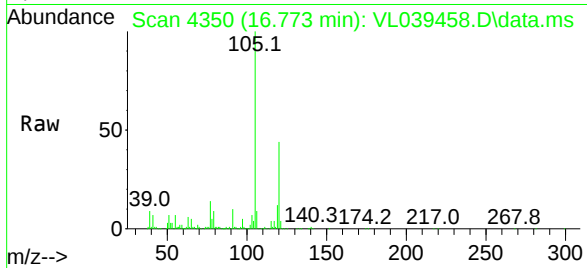
Tgt Ion:120 Resp: 57110
Ion Ratio Lower Upper
120 100
91 505.4 367.2 550.8





#65
tert-Butylbenzene
Concen: 0.153 ppbv
RT: 16.773 min Scan# 41
Delta R.T. 0.055 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

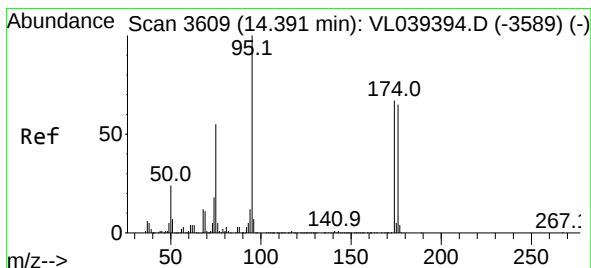
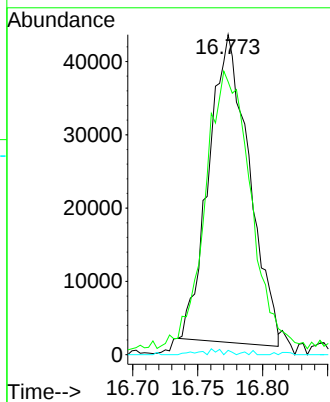
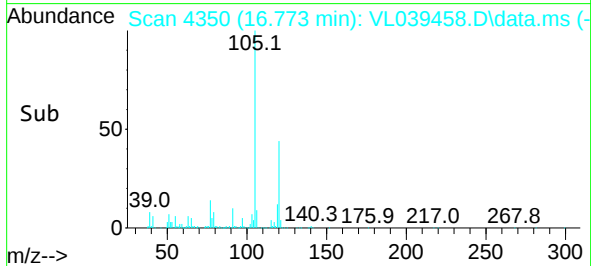
Instrument :
MSVOA_L
ClientSampleId :
SG-2



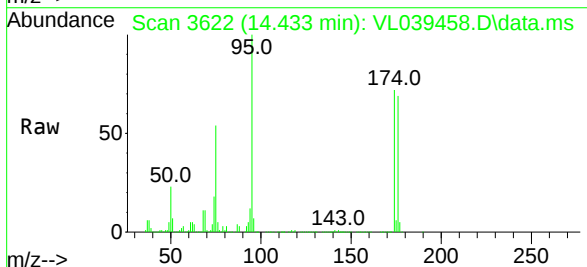
Tgt Ion: 119 Resp: 9069
Ion Ratio Lower Upper
119 100
91 105.4 63.4 95.2
134 1.2 15.9 23.9

Manual Integrations
APPROVED

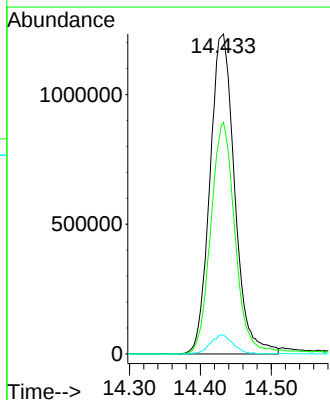
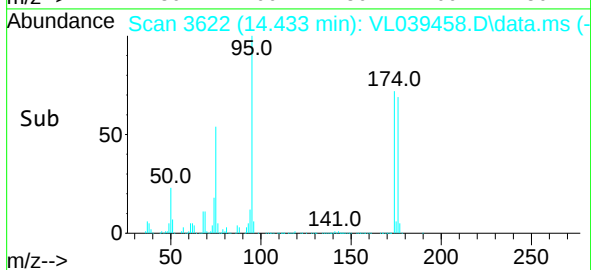
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

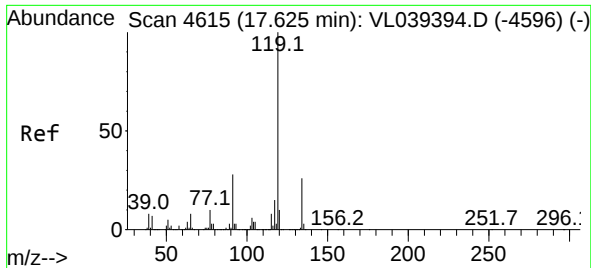


#68
1-Bromo-4-Fluorobenzene
Concen: 10.342 ppbv
RT: 14.433 min Scan# 3622
Delta R.T. 0.042 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



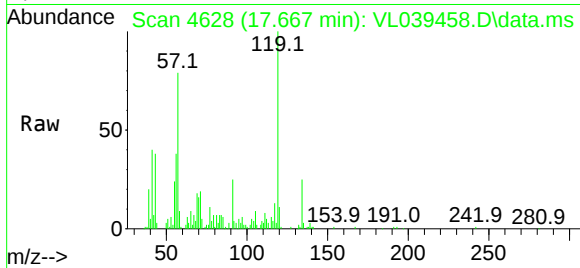
Tgt Ion: 95 Resp: 2989213
Ion Ratio Lower Upper
95 100
174 73.1 55.9 83.9
175 5.5 4.2 6.4





#69
p-Isopropyltoluene
Concen: 0.152 ppbv
RT: 17.667 min Scan# 4062
Delta R.T. 0.042 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40

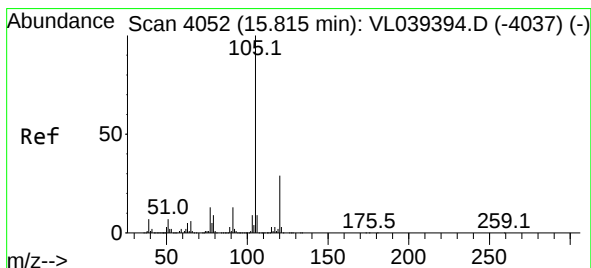
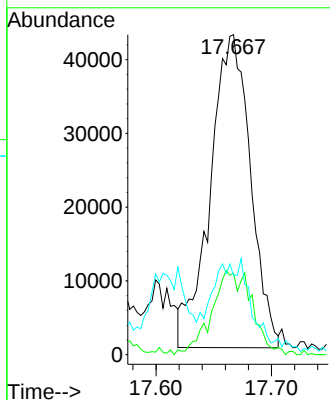
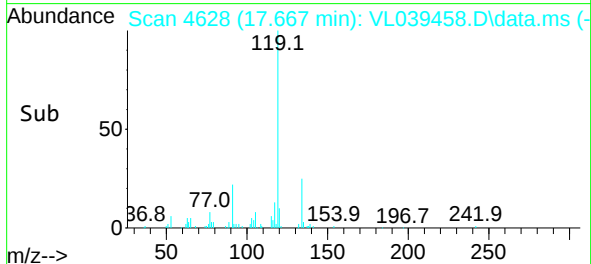
Instrument :
MSVOA_L
ClientSampleId :
SG-2



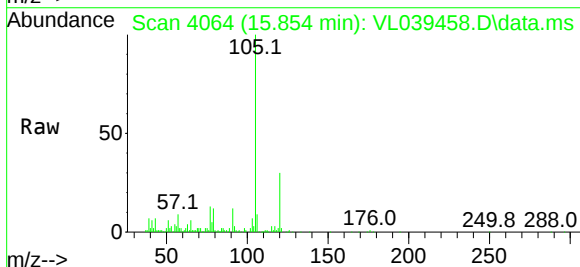
Tgt Ion:119 Resp: 10275
Ion Ratio Lower Upper
119 100
134 27.3 20.3 30.5
91 28.3 22.9 34.3

Manual Integrations
APPROVED

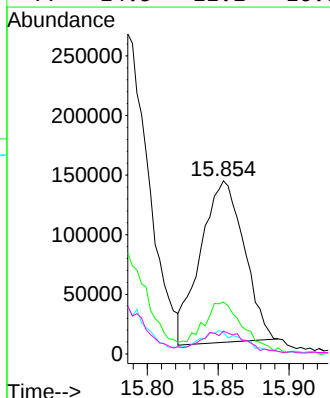
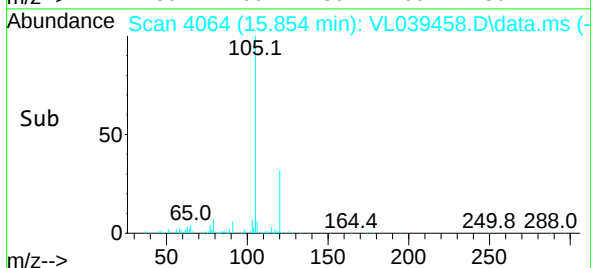
Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

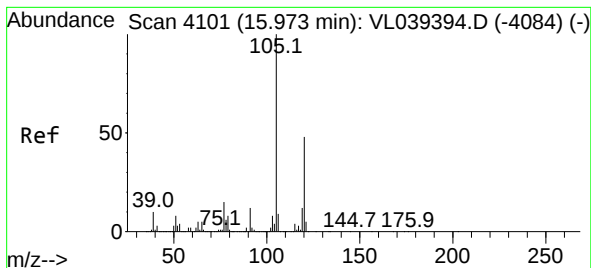


#72
4-Ethyltoluene
Concen: 0.586 ppbv
RT: 15.854 min Scan# 4064
Delta R.T. 0.038 min
Lab File: VL039458.D
Acq: 12 Jul 2022 21:40



Tgt Ion:105 Resp: 289195
Ion Ratio Lower Upper
105 100
120 30.9 24.2 36.2
91 15.2 10.2 15.4
77 14.5 11.1 16.7





#73

1,3,5-Trimethylbenzene

Concen: 0.591 ppbv

RT: 16.011 min Scan# 4101

Delta R.T. 0.038 min

Lab File: VL039458.D

Acq: 12 Jul 2022 21:40

Instrument :

MSVOA_L

ClientSampleId :

SG-2

Tgt Ion:105 Resp: 267870

Ion Ratio Lower Upper

105 100

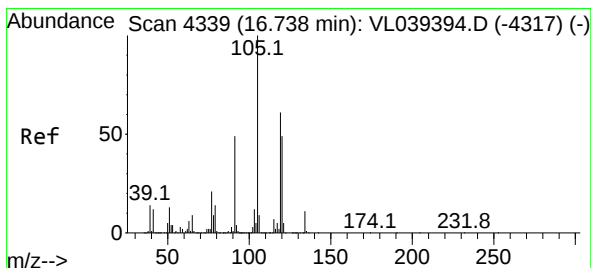
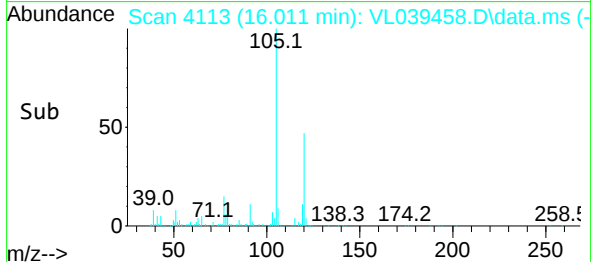
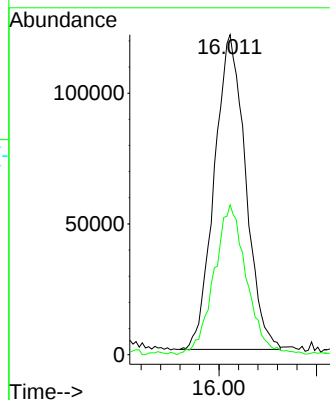
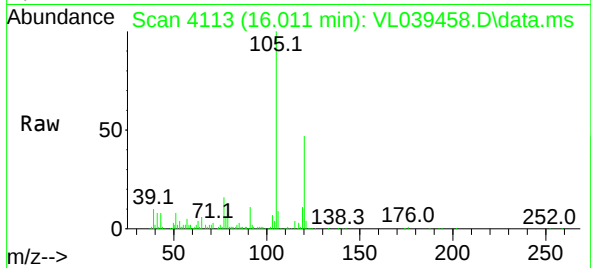
120 47.1 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022

Supervised By :Mahesh Dadoda 07/13/2022



#74

1,2,4-Trimethylbenzene

Concen: 1.709 ppbv

RT: 16.777 min Scan# 4351

Delta R.T. 0.038 min

Lab File: VL039458.D

Acq: 12 Jul 2022 21:40

Tgt Ion:105 Resp: 857354

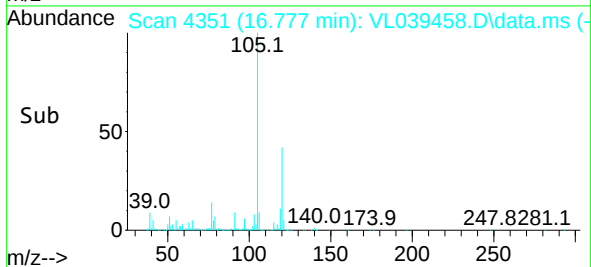
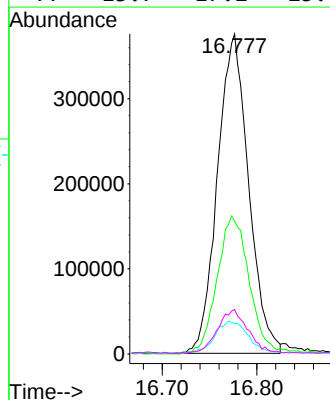
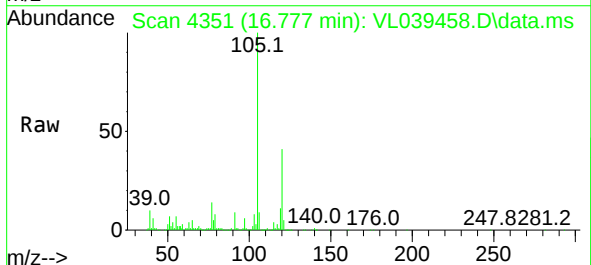
Ion Ratio Lower Upper

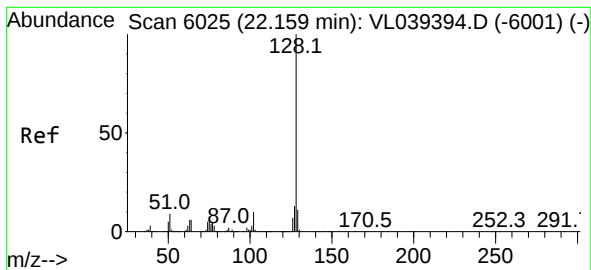
105 100

120 41.6 39.5 59.3

91 9.2 39.2 58.8#

77 13.7 17.2 25.8#





#79

Naphthalene

Concen: 0.199 ppbv m

RT: 22.217 min Scan# 60

Delta R.T. 0.058 min

Lab File: VL039458.D

Acq: 12 Jul 2022 21:40

Instrument :

MSVOA_L

ClientSampleId :

SG-2

Tgt Ion:128 Resp: 68814

Ion Ratio Lower Upper

128 100

127 13.1 10.6 15.8

129 12.6 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022

Supervised By :Mahesh Dadoda 07/13/2022

