

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
 Data File : VL039856.D
 Acq On : 9 Nov 2022 20:12
 Operator : SY/AP
 Sample : N5527-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 10605-BASEMENT-NEAR-SINK

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/10/2022
 Supervised By :Mahesh Dadoda 11/11/2022

Quant Time: Nov 10 03:51:28 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2022

QLast Update : Thu Nov 03 09:27:12 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	974931	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.635	114	2195226	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.433	117	2004222	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.744	95	1654509	11.029	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.300%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.735	85	57033	0.347	ppbv	90
3) Chlorodifluoromethane	2.684	51	9121441	78.479	ppbv #	88
4) Chloromethane	2.822	50	35276	0.487	ppbv	99
9) Propene	2.713	41	753121m	12.437	ppbv	
10) Heptane	7.552	43	95442	0.658	ppbv	97
11) Trichlorofluoromethane	3.562	101	31003	0.231	ppbv	85
13) Ethanol	3.246	45	4534548	1059.499	ppbv	93
15) Acetone	3.465	43	12034348	101.412	ppbv #	88
17) tert-Butyl alcohol	3.893	59	56946m	0.504	ppbv	
19) Isopropyl Alcohol	3.584	45	1683088	28.655	ppbv #	1
20) Methylene Chloride	3.931	84	226020	5.324	ppbv	93
26) Hexane	5.201	57	597614	5.483	ppbv #	67
29) Chloroform	5.262	83	53471m	0.349	ppbv	
30) Cyclohexane	6.581	84	22090	0.242	ppbv #	74
34) 2-Butanone	4.774	43	2530655	27.944	ppbv	98
35) Carbon Tetrachloride	6.468	117	10539m	0.082	ppbv	
36) Benzene	6.352	78	73489	0.397	ppbv	98
37) 1,2-Dichloroethane	5.796	62	24924	0.281	ppbv #	94
41) Tetrahydrofuran	5.542	42	624087	8.246	ppbv	97
44) 2,2,4-Trimethylpentane	7.301	57	222067	0.710	ppbv #	70
50) 4-Methyl-2-Pentanone	8.166	43	117156	0.632	ppbv	100
52) Tetrachloroethene	10.568	164	7285m	0.105	ppbv	
53) Toluene	9.195	91	1872647	8.815	ppbv	99
58) Ethyl Benzene	12.060	91	412528	1.522	ppbv	95
59) m/p-Xylene	12.310	91	1081728m	4.782	ppbv	
60) o-Xylene	13.027	91	266429	1.243	ppbv	95
61) Styrene	12.870	104	63623	0.482	ppbv #	88
69) p-Isopropyltoluene	16.963	119	39604m	0.128	ppbv	
72) 4-Ethyltoluene	15.172	105	37933m	0.157	ppbv	
73) 1,3,5-Trimethylbenzene	15.330	105	37866m	0.177	ppbv	
74) 1,2,4-Trimethylbenzene	16.076	105	135640	0.597	ppbv #	70
76) 1,4-Dichlorobenzene	16.442	146	52867m	0.406	ppbv	
79) Naphthalene	21.352	128	98697m	0.597	ppbv	

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

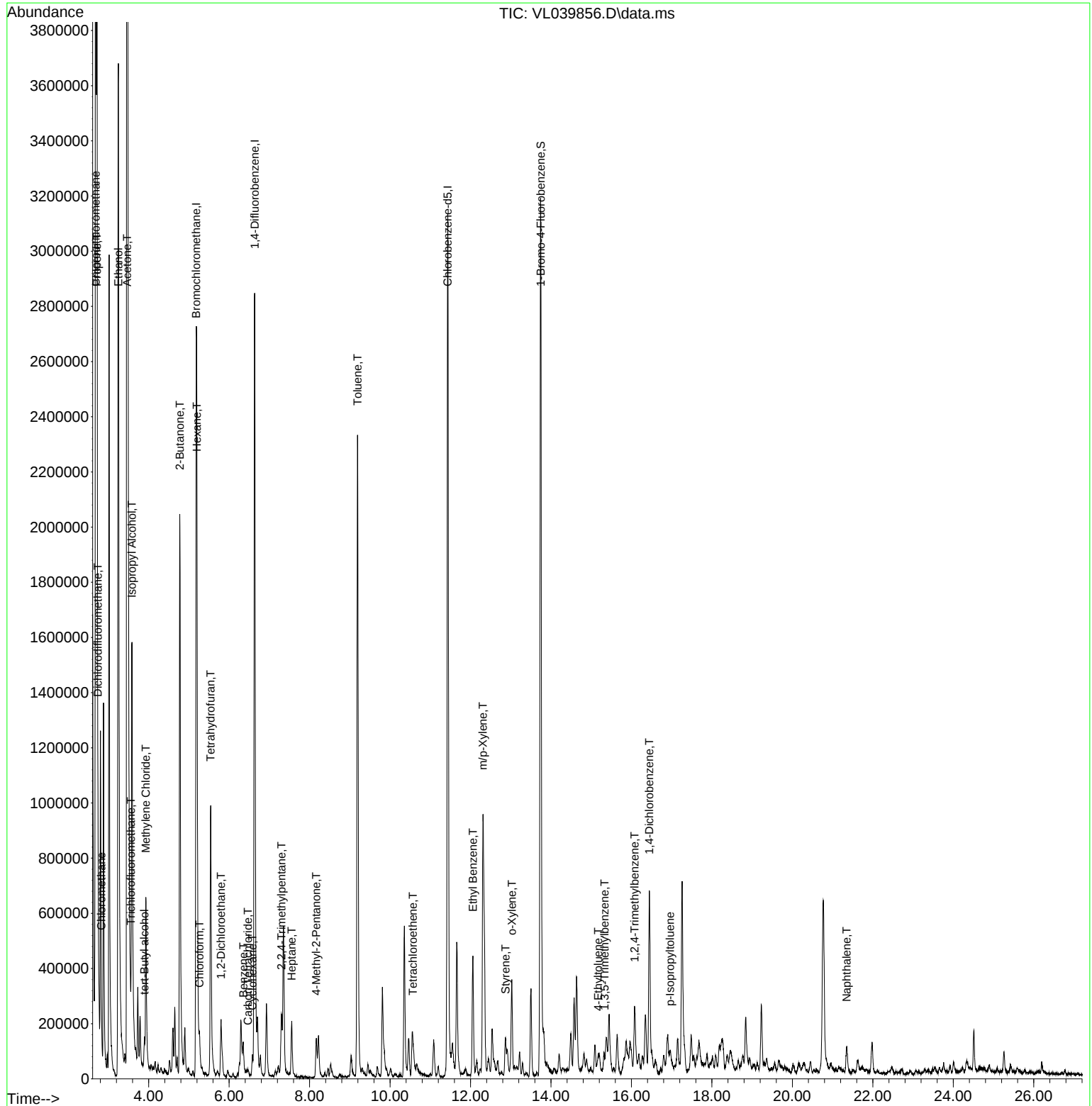
Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
Data File : VL039856.D
Acq On : 9 Nov 2022 20:12
Operator : SY/AP
Sample : N5527-04
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

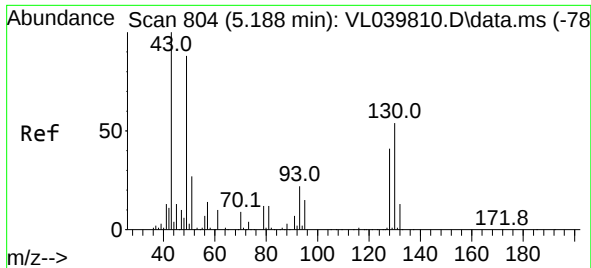
Instrument :
MSVOA_L
ClientSampleId :
10605-BASEMENT-NEAR-SINK

Quant Time: Nov 10 03:51:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

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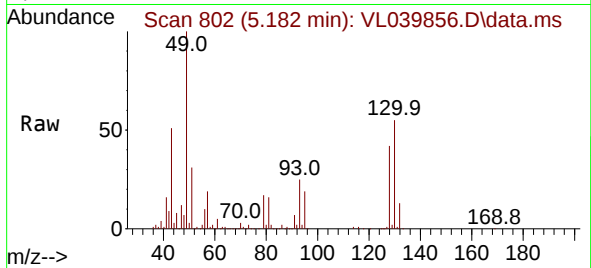
Reviewed By : Semsettin Yesilyurt 11/10/2022
Supervised By : Mahesh Dadoda 11/11/2022





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.182 min Scan# 804
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

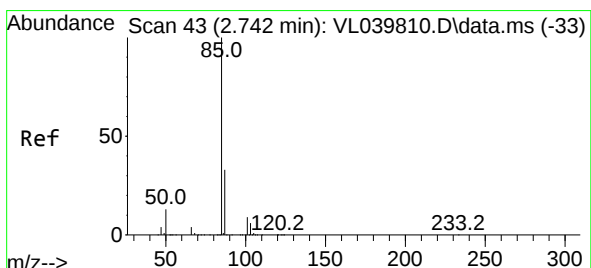
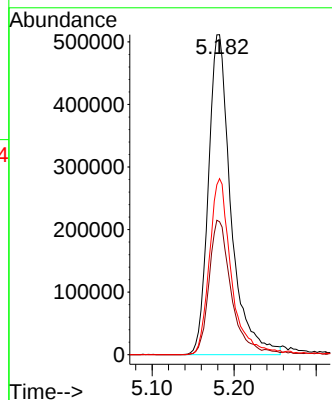
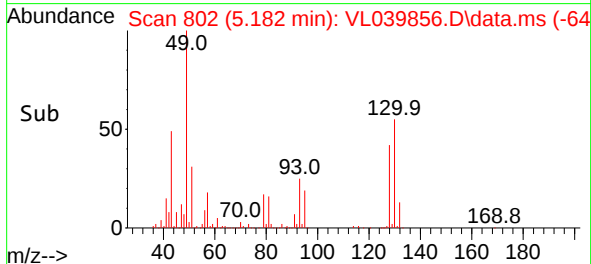
Instrument : MSVOA_L
Client Sample Id : 10605-BASEMENT-NEAR-SINK



Tgt Ion: 49 Resp: 97493
Ion Ratio Lower Upper
49 100
128 42.8 24.6 73.6
130 55.0 31.1 93.2

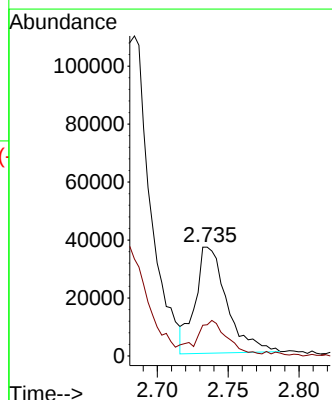
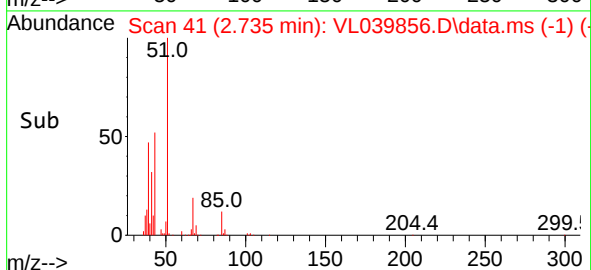
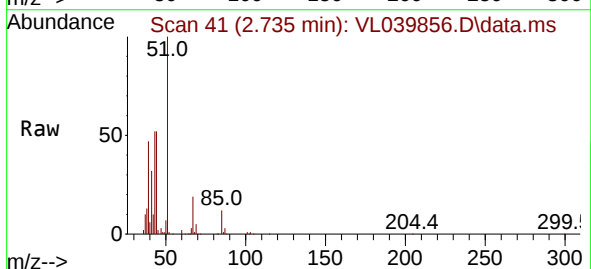
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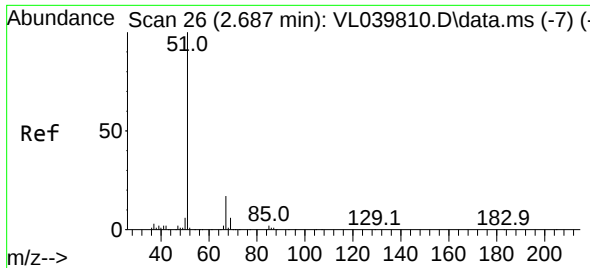
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#2
Dichlorodifluoromethane
Concen: 0.347 ppbv
RT: 2.735 min Scan# 41
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Tgt Ion: 85 Resp: 57033
Ion Ratio Lower Upper
85 100
87 27.6 26.4 39.6





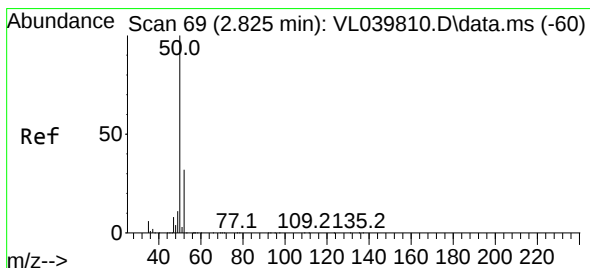
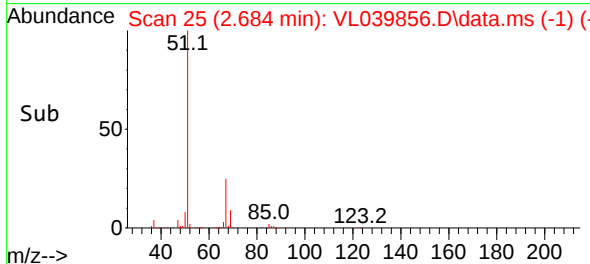
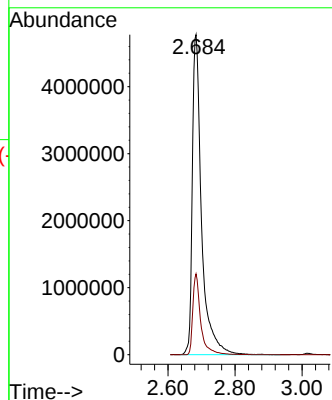
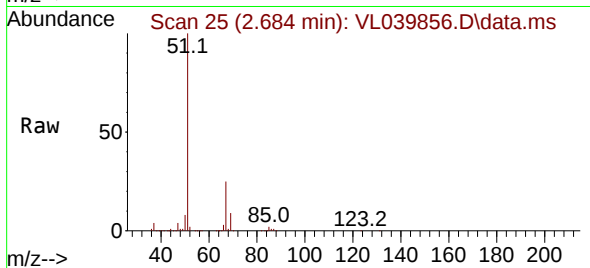
#3
Chlorodifluoromethane
Concen: 78.479 ppbv
RT: 2.684 min Scan# 21
Delta R.T. -0.003 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion: 51 Resp: 912144
Ion Ratio Lower Upper
51 100
67 21.6 13.2 19.8

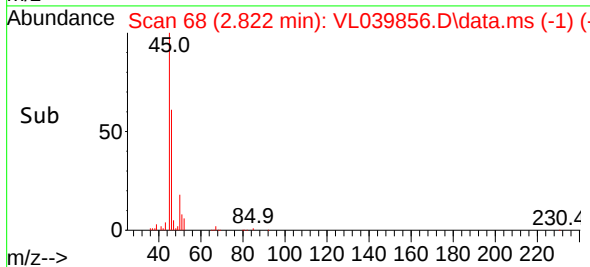
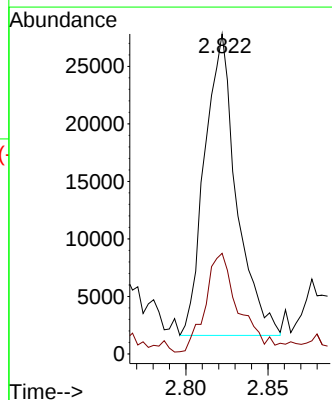
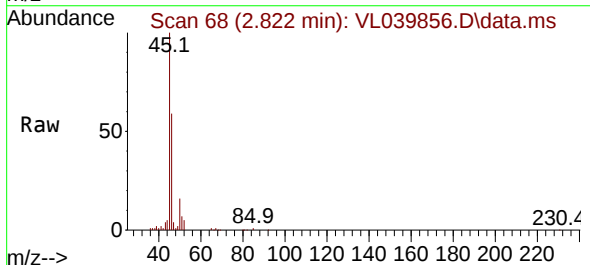
Manual Integrations
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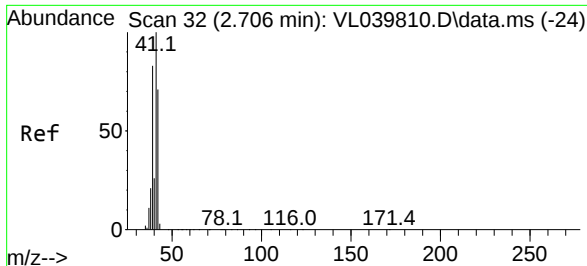
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#4
Chloromethane
Concen: 0.487 ppbv
RT: 2.822 min Scan# 68
Delta R.T. -0.003 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

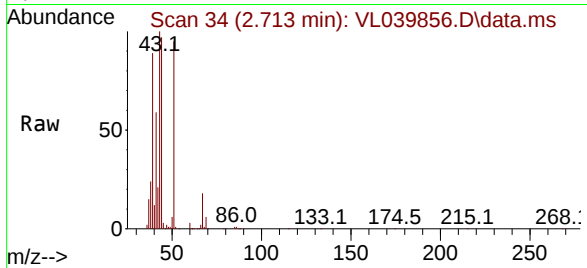
Tgt Ion: 50 Resp: 35276
Ion Ratio Lower Upper
50 100
52 32.7 25.5 38.3





#9
 Propene
 Concen: 12.437 ppbv m
 RT: 2.713 min Scan# 34
 Delta R.T. 0.007 min
 Lab File: VL039856.D
 Acq: 9 Nov 2022 20:12

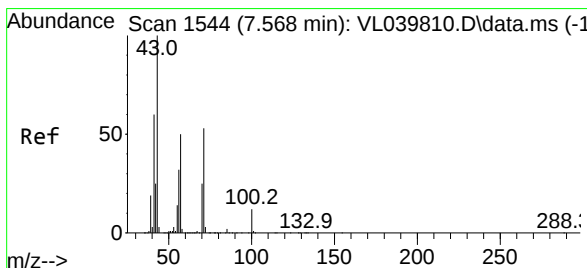
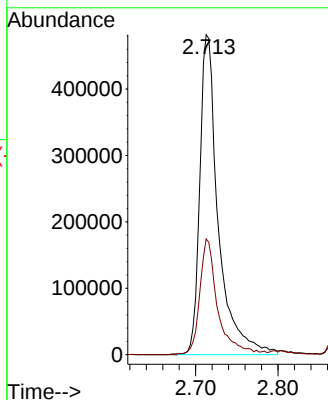
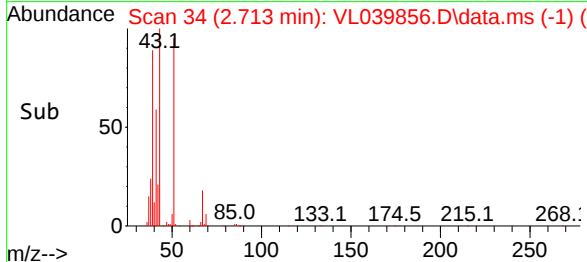
Instrument :
 MSVOA_L
 ClientSampleId :
 10605-BASEMENT-NEAR-SINK



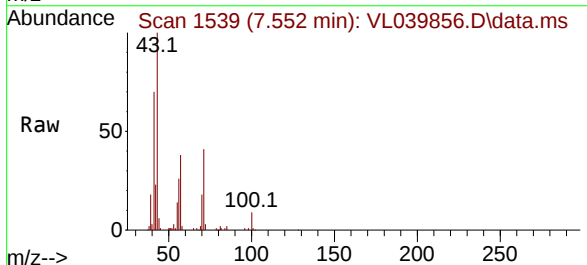
Tgt Ion: 41 Resp: 75312
 Ion Ratio Lower Upper
 41 100
 42 34.0 56.3 84.5

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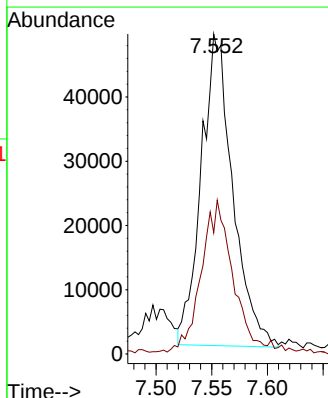
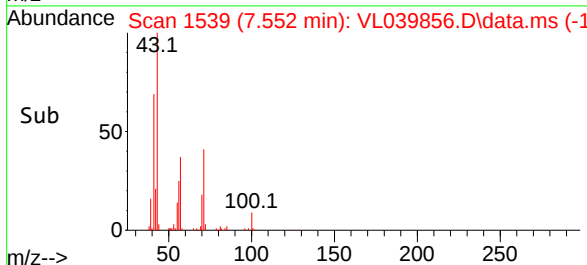
Reviewed By :Semsettin Yesilyurt 11/10/2022
 Supervised By :Mahesh Dadoda 11/11/2022

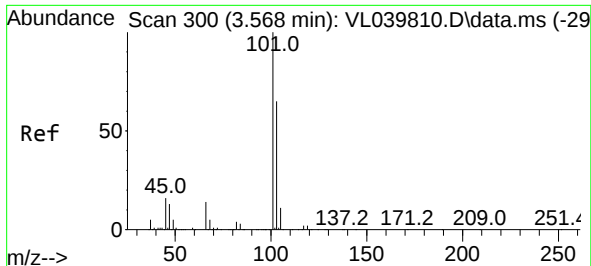


#10
 Heptane
 Concen: 0.658 ppbv
 RT: 7.552 min Scan# 1539
 Delta R.T. -0.016 min
 Lab File: VL039856.D
 Acq: 9 Nov 2022 20:12



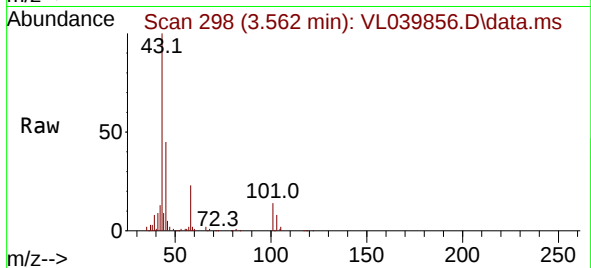
Tgt Ion: 43 Resp: 95442
 Ion Ratio Lower Upper
 43 100
 57 52.6 40.5 60.7





#11
Trichlorofluoromethane
Concen: 0.231 ppbv
RT: 3.562 min Scan# 200
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

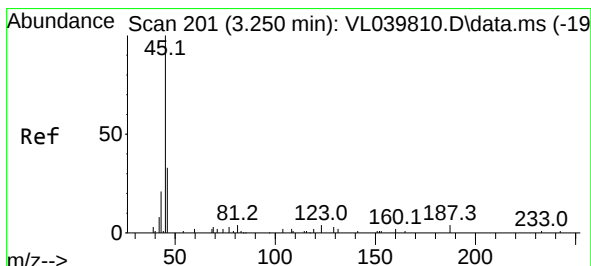
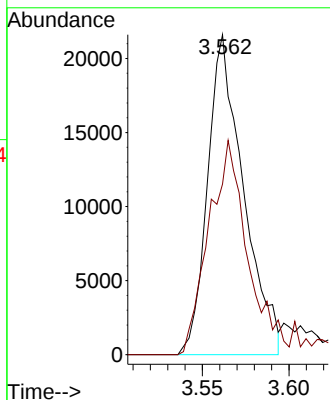
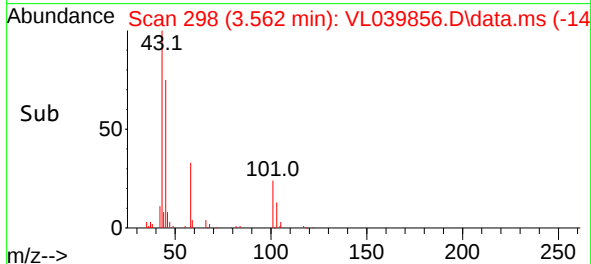
Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



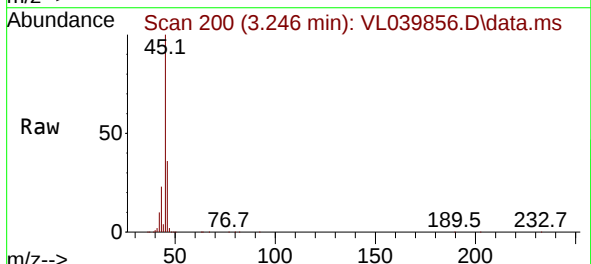
Tgt Ion:101 Resp: 3100
Ion Ratio Lower Upper
101 100
103 53.3 52.2 78.2

Manual Integrations
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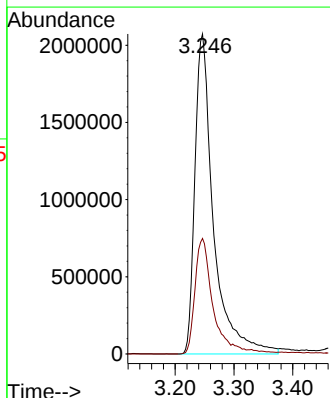
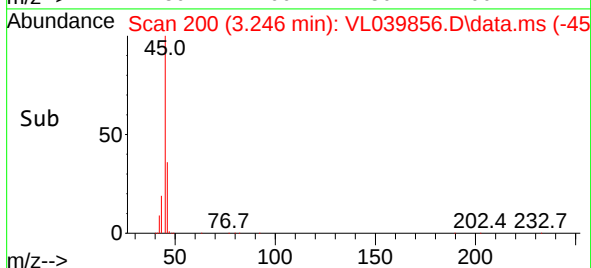
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

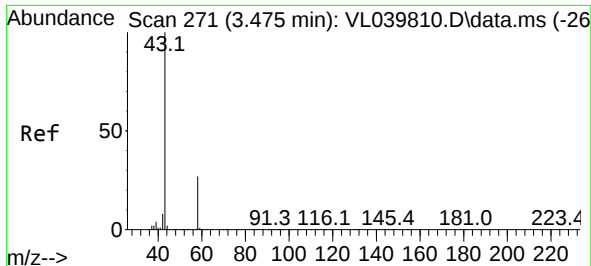


#13
Ethanol
Concen: 1059.499 ppbv
RT: 3.246 min Scan# 200
Delta R.T. -0.003 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12



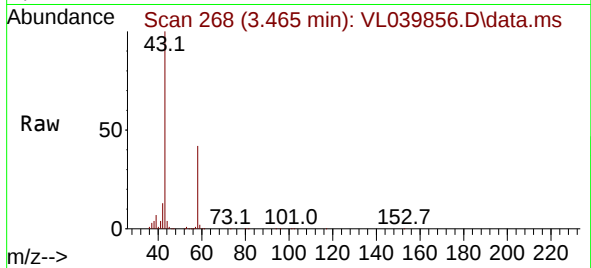
Tgt Ion: 45 Resp: 4534548
Ion Ratio Lower Upper
45 100
46 37.1 16.5 65.9





#15
Acetone
Concen: 101.412 ppbv
RT: 3.465 min Scan# 20
Delta R.T. -0.010 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

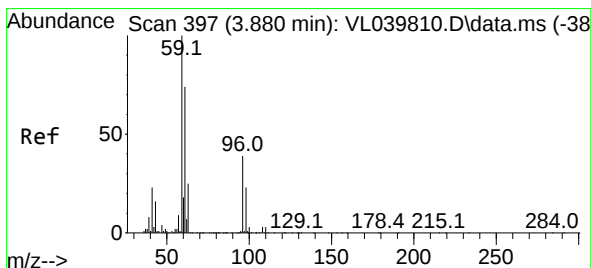
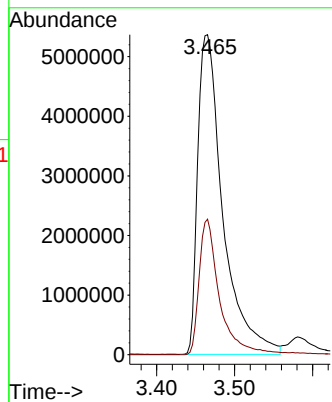
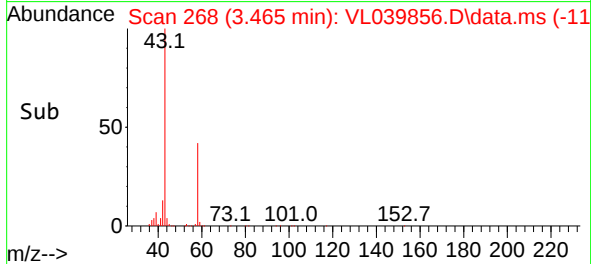
Instrument :
MSVOA_L
ClientSampleId :
10605-BASEMENT-NEAR-SINK



Tgt Ion: 43 Resp:1203434
Ion Ratio Lower Upper
43 100
58 35.2 23.2 34.8

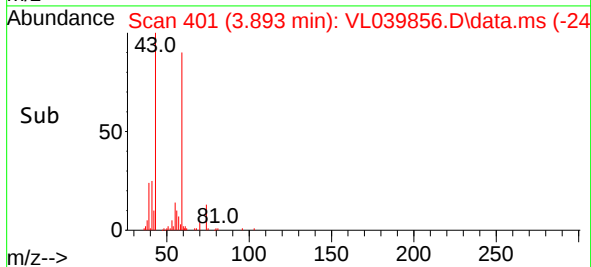
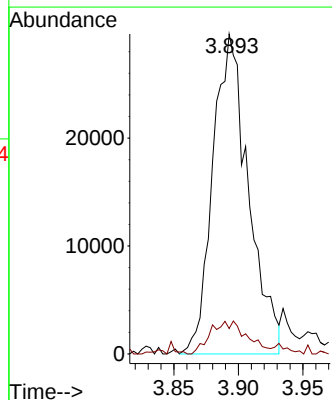
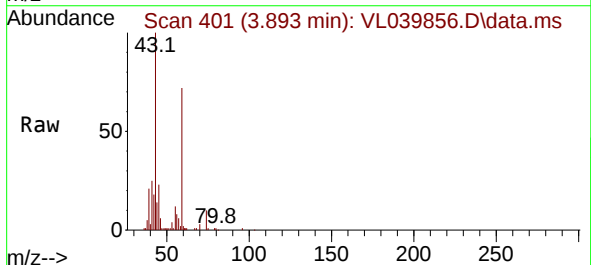
Manual Integrations
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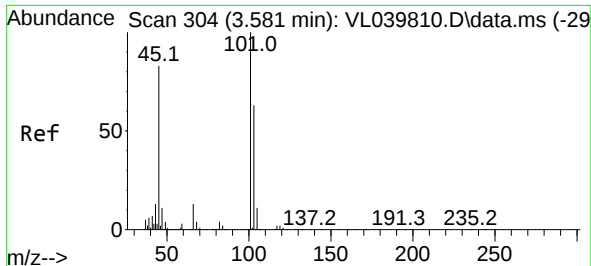
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#17
tert-Butyl alcohol
Concen: 0.504 ppbv m
RT: 3.893 min Scan# 401
Delta R.T. 0.013 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Tgt Ion: 59 Resp: 56946
Ion Ratio Lower Upper
59 100
57 0.0 9.0 13.6





#19

Isopropyl Alcohol

Concen: 28.655 ppbv

RT: 3.584 min Scan# 304

Delta R.T. 0.003 min

Lab File: VL039856.D

Acq: 9 Nov 2022 20:12

Instrument :

MSVOA_L

ClientSampleId :

10605-BASEMENT-NEAR-SINK

Tgt Ion: 45 Resp: 168308

Ion Ratio Lower Upper

45 100

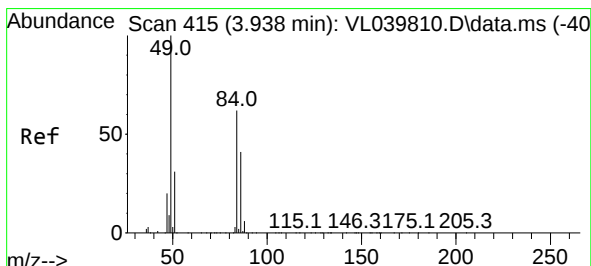
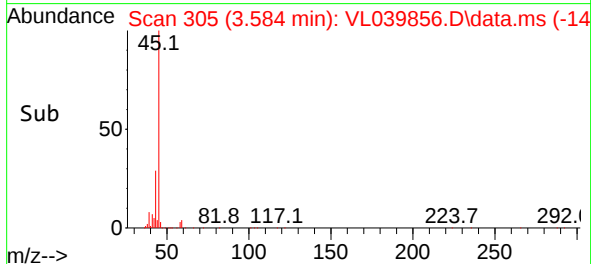
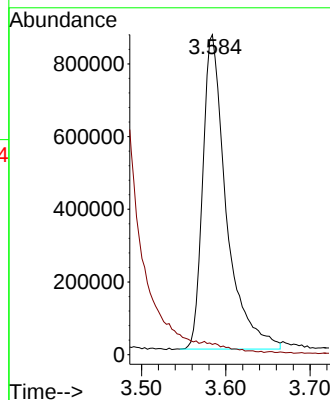
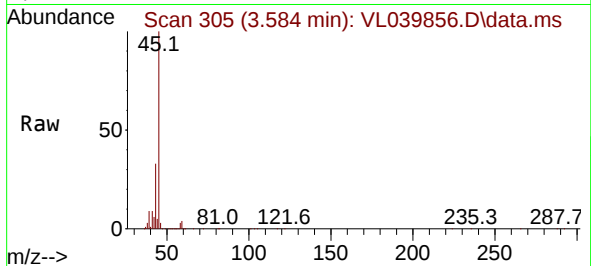
58 251.7 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 11/10/2022

Supervised By :Mahesh Dadoda 11/11/2022



#20

Methylene Chloride

Concen: 5.324 ppbv

RT: 3.931 min Scan# 413

Delta R.T. -0.006 min

Lab File: VL039856.D

Acq: 9 Nov 2022 20:12

Tgt Ion: 84 Resp: 226020

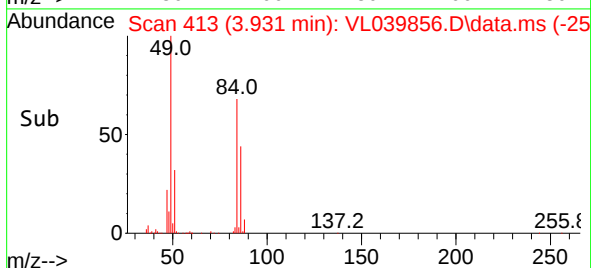
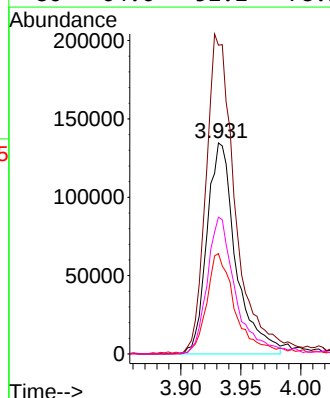
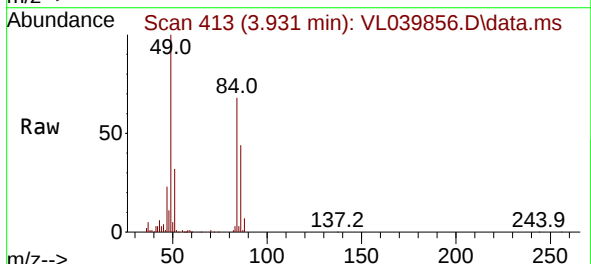
Ion Ratio Lower Upper

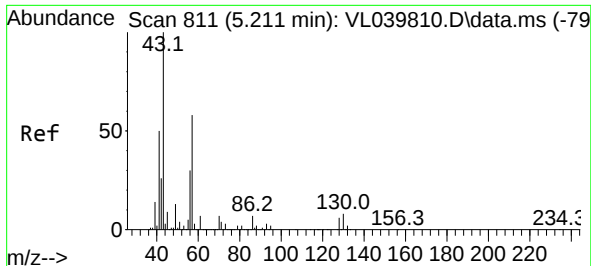
84 100

49 146.1 128.6 192.8

51 47.1 40.2 60.4

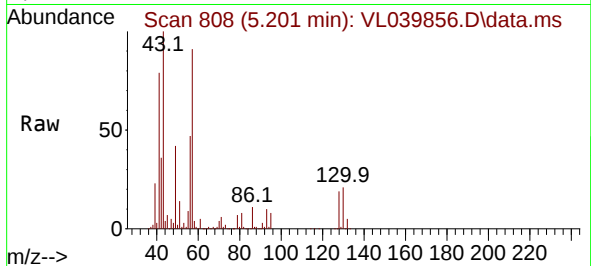
86 64.6 52.2 78.2





#26
Hexane
Concen: 5.483 ppbv
RT: 5.201 min Scan# 808
Delta R.T. -0.010 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

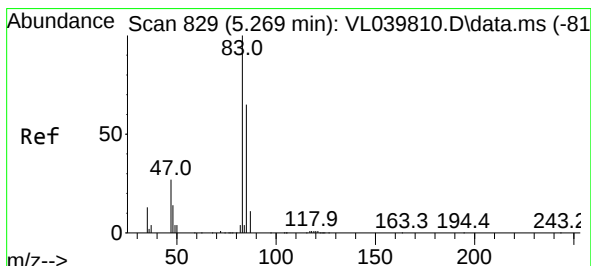
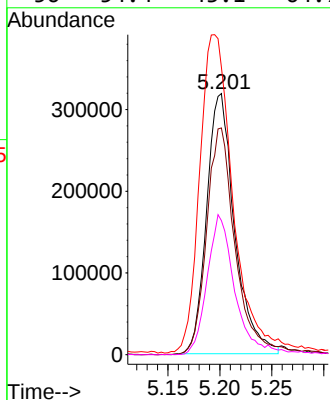
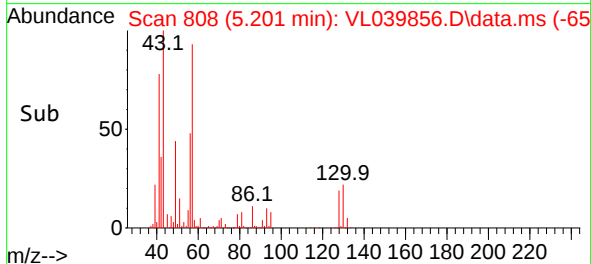
Instrument :
MSVOA_L
ClientSampleId :
10605-BASEMENT-NEAR-SINK



Tgt Ion: 57 Resp: 597614
Ion Ratio Lower Upper
57 100
41 90.6 73.7 110.5
43 148.4 189.8 284.8
56 54.4 43.1 64.7

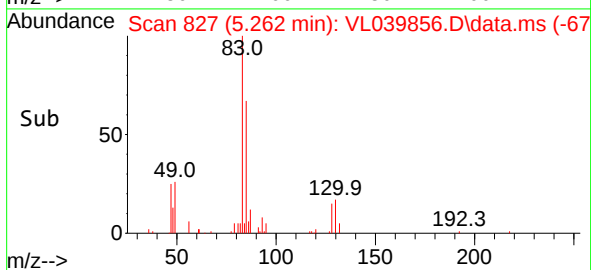
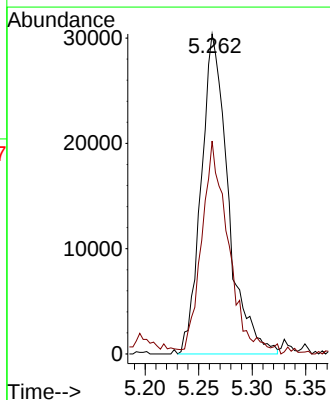
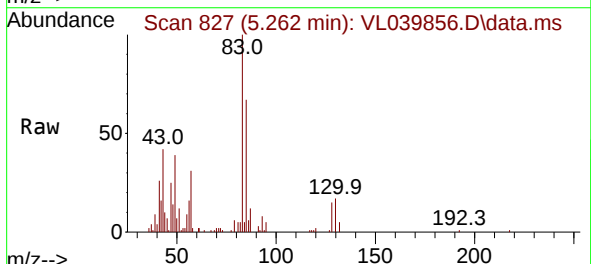
Manual Integrations
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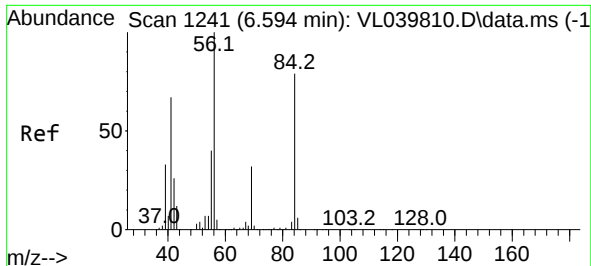
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#29
Chloroform
Concen: 0.349 ppbv m
RT: 5.262 min Scan# 827
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Tgt Ion: 83 Resp: 53471
Ion Ratio Lower Upper
83 100
85 66.6 51.6 77.4





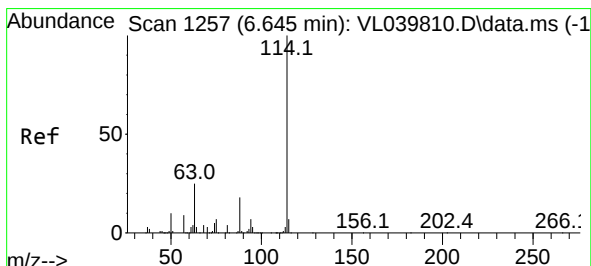
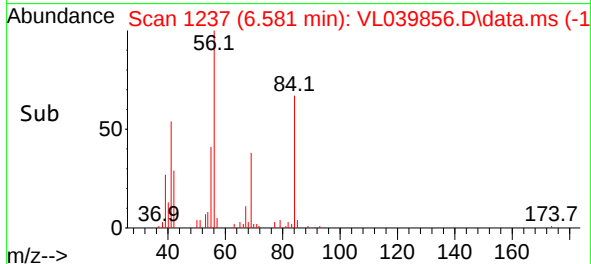
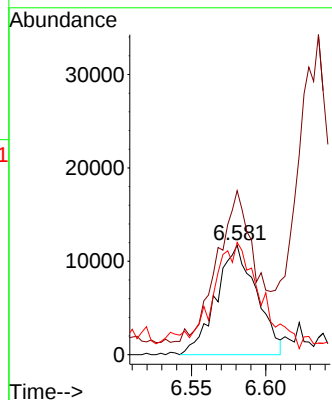
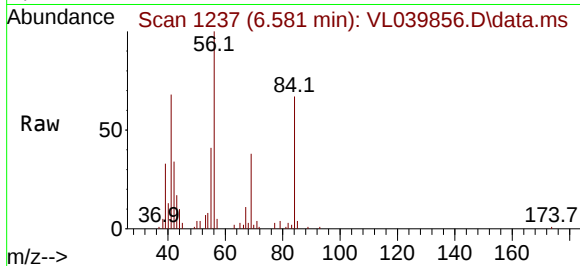
#30
Cyclohexane
Concen: 0.242 ppbv
RT: 6.581 min Scan# 1237
Delta R.T. -0.013 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion: 84 Resp: 22090
Ion Ratio Lower Upper
84 100
56 158.1 114.8 172.2
41 131.3 68.6 103.0

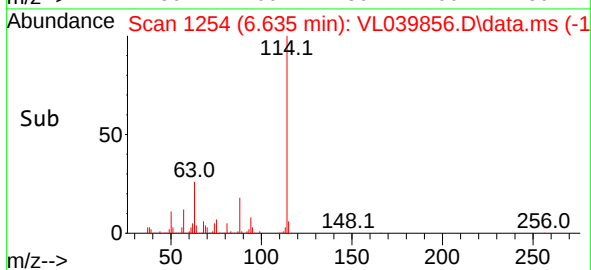
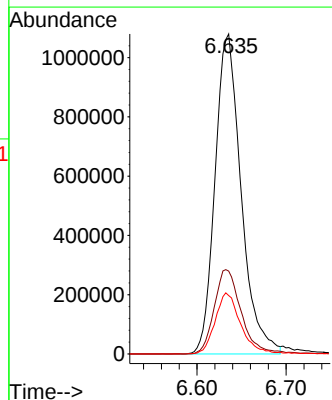
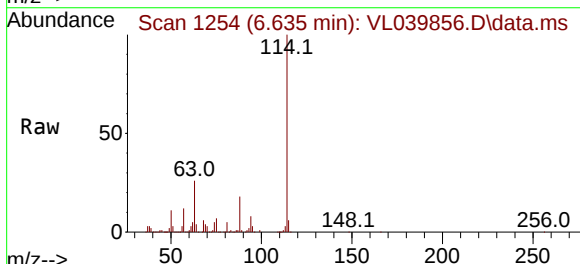
Manual Integrations
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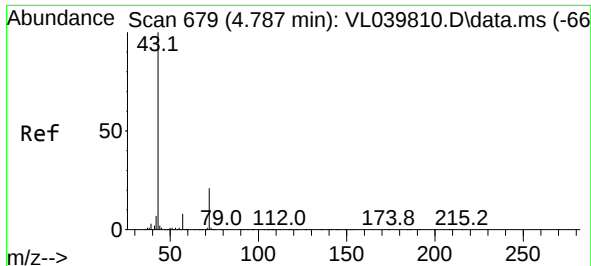
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 6.635 min Scan# 1254
Delta R.T. -0.010 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

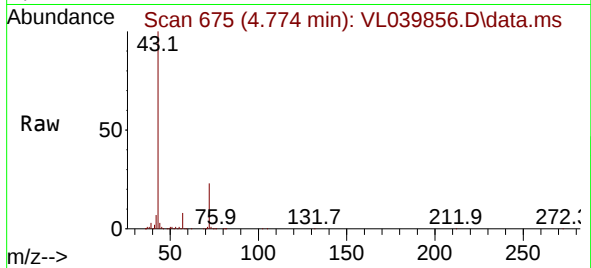
Tgt Ion:114 Resp: 2195226
Ion Ratio Lower Upper
114 100
63 27.6 19.8 29.6
88 19.0 14.4 21.6





#34
2-Butanone
Concen: 27.944 ppbv
RT: 4.774 min Scan# 61
Delta R.T. -0.013 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

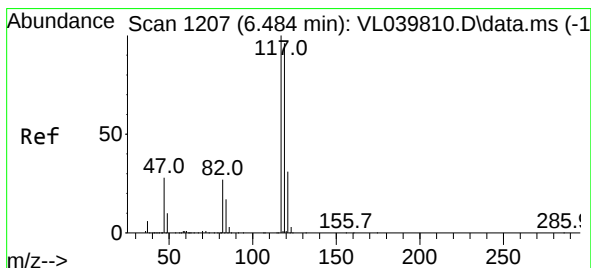
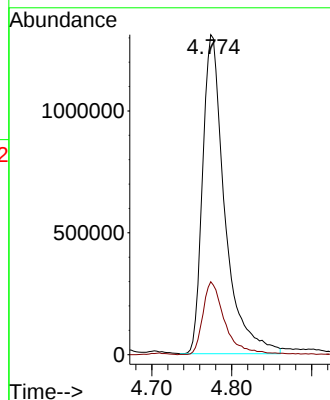
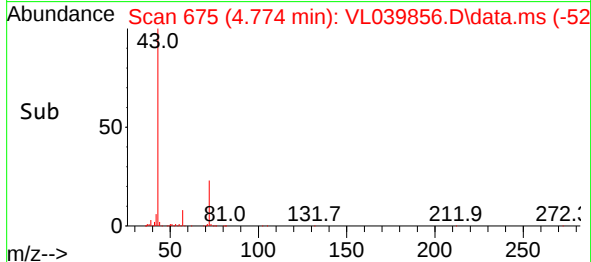
Instrument :
MSVOA_L
ClientSampleId :
10605-BASEMENT-NEAR-SINK



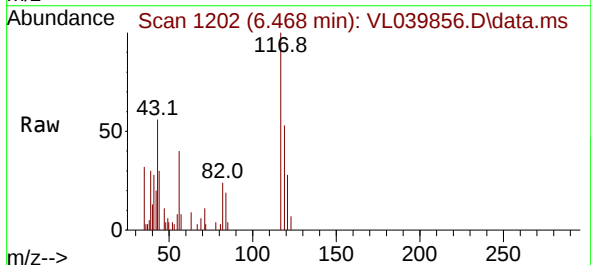
Tgt Ion: 43 Resp: 253065
Ion Ratio Lower Upper
43 100
72 22.8 17.5 26.3

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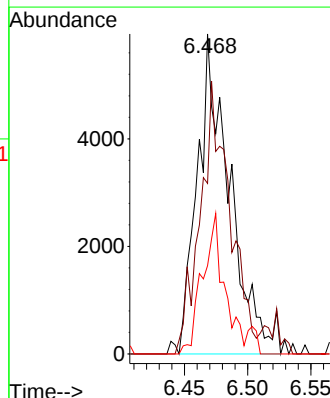
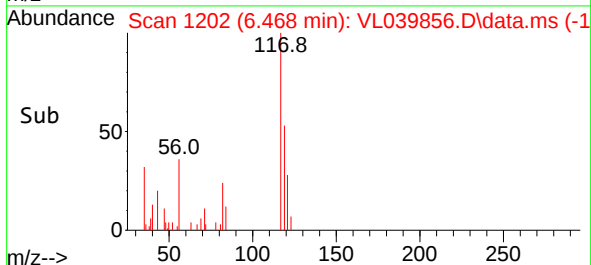
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

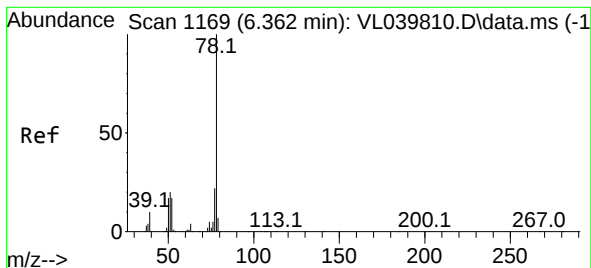


#35
Carbon Tetrachloride
Concen: 0.082 ppbv m
RT: 6.468 min Scan# 1202
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12



Tgt Ion:117 Resp: 10539
Ion Ratio Lower Upper
117 100
119 53.3 76.5 114.7#
121 27.6 25.2 37.8





#36

Benzene

Concen: 0.397 ppbv

RT: 6.352 min Scan# 1166

Delta R.T. -0.010 min

Lab File: VL039856.D

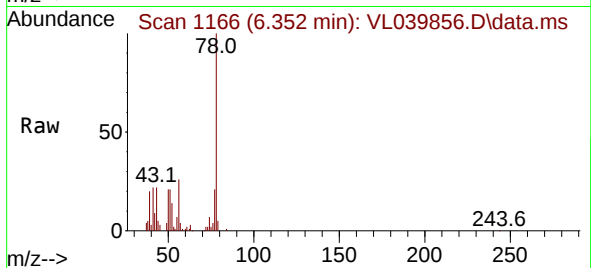
Acq: 9 Nov 2022 20:12

Instrument :

MSVOA_L

ClientSampleId :

10605-BASEMENT-NEAR-SINK



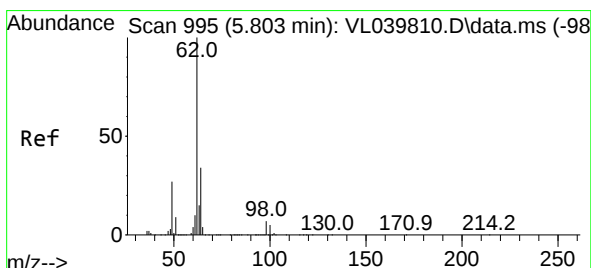
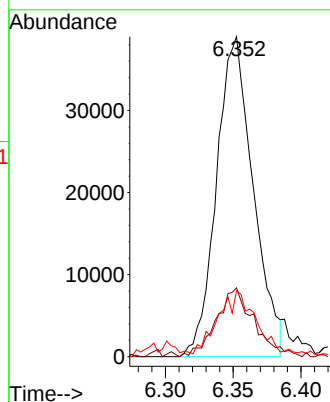
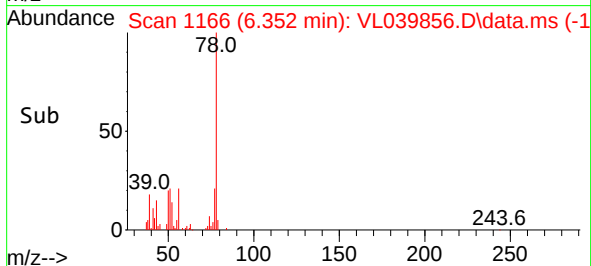
Tgt Ion: 78 Resp: 73489

Ion	Ratio	Lower	Upper
78	100		
77	21.5	17.4	26.2
50	19.4	13.9	20.9

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#37

1,2-Dichloroethane

Concen: 0.281 ppbv

RT: 5.796 min Scan# 993

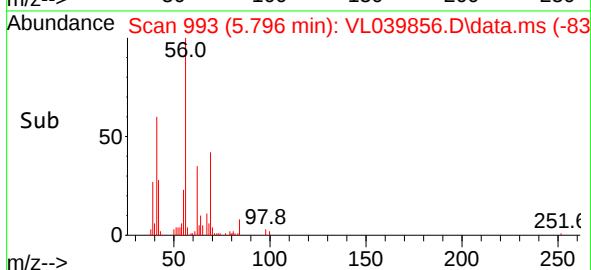
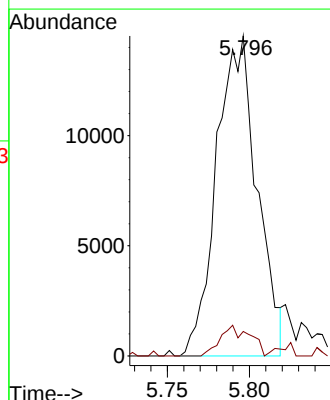
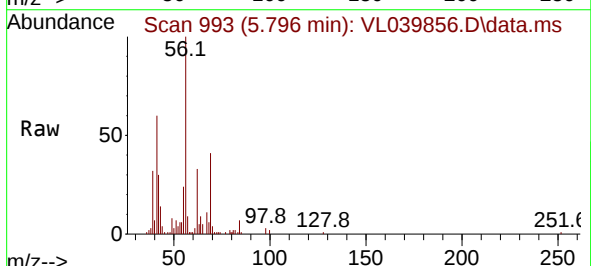
Delta R.T. -0.006 min

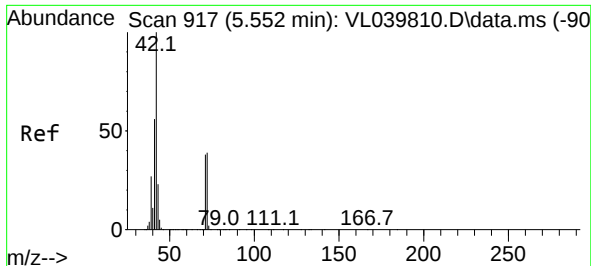
Lab File: VL039856.D

Acq: 9 Nov 2022 20:12

Tgt Ion: 62 Resp: 24924

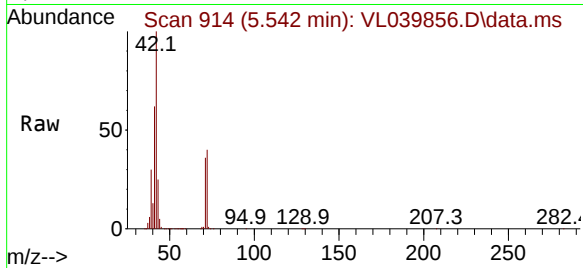
Ion	Ratio	Lower	Upper
62	100		
98	8.8	5.4	8.2#





#41
Tetrahydrofuran
Concen: 8.246 ppbv
RT: 5.542 min Scan# 917
Delta R.T. -0.010 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

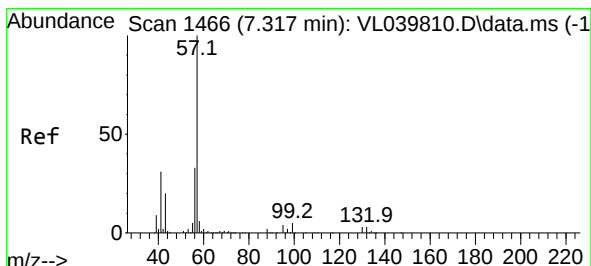
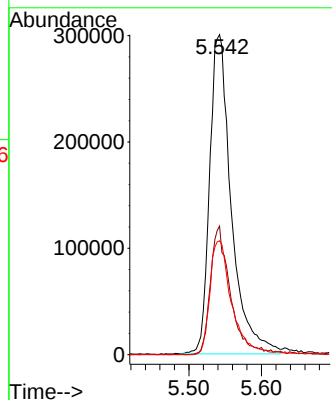
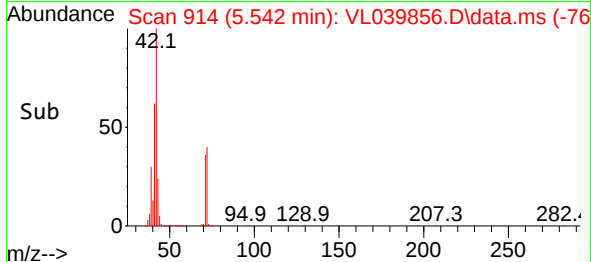
Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



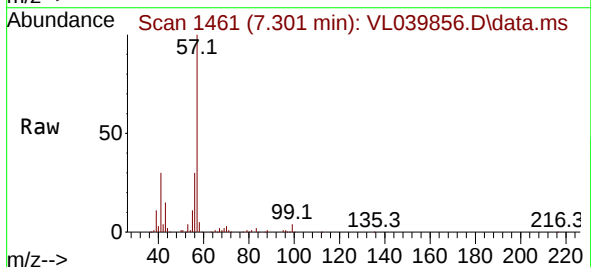
Tgt Ion: 42 Resp: 62408
Ion Ratio Lower Upper
42 100
72 38.1 31.4 47.2
71 36.6 31.5 47.3

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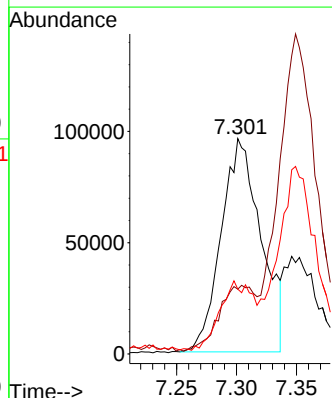
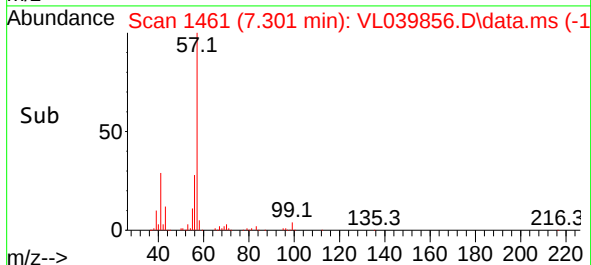
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

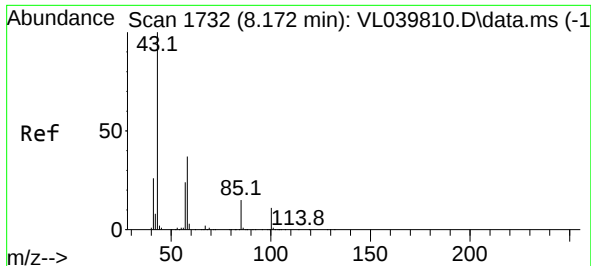


#44
2,2,4-Trimethylpentane
Concen: 0.710 ppbv
RT: 7.301 min Scan# 1461
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12



Tgt Ion: 57 Resp: 222067
Ion Ratio Lower Upper
57 100
41 0.0 24.6 36.8#
56 28.8 25.4 38.0





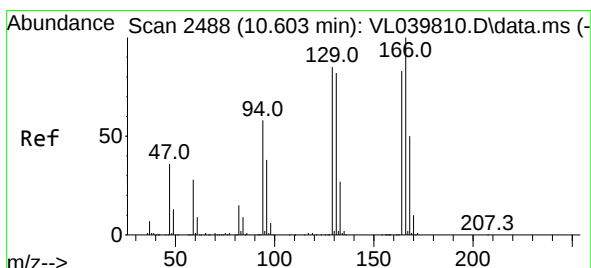
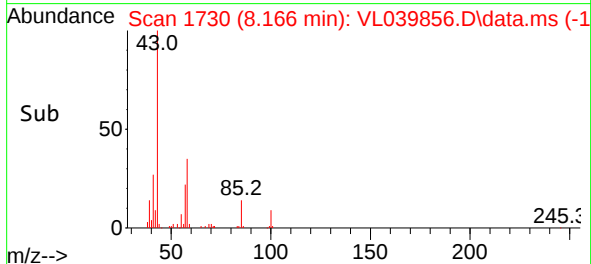
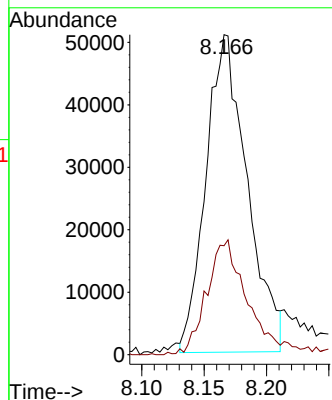
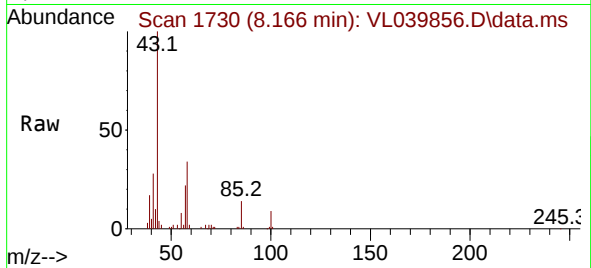
#50
4-Methyl-2-Pentanone
Concen: 0.632 ppbv
RT: 8.166 min Scan# 117150
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion: 43 Resp: 117150
Ion Ratio Lower Upper
43 100
58 37.4 29.8 44.6

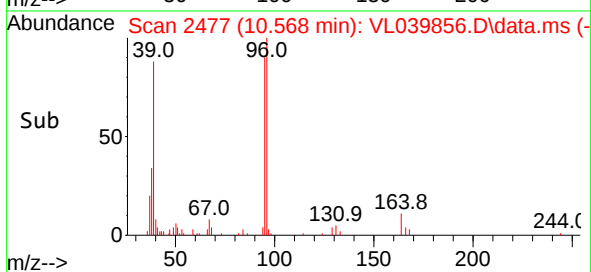
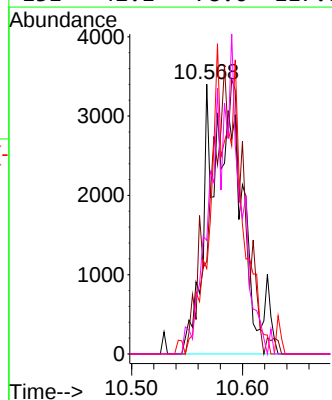
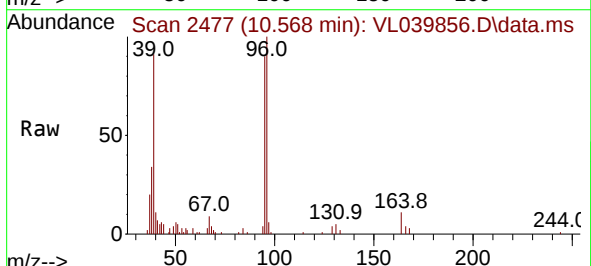
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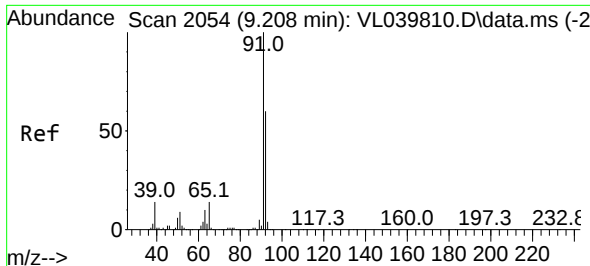
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#52
Tetrachloroethene
Concen: 0.105 ppbv m
RT: 10.568 min Scan# 2477
Delta R.T. -0.035 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

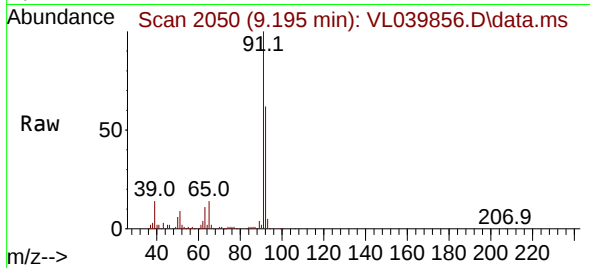
Tgt Ion:164 Resp: 7285
Ion Ratio Lower Upper
164 100
166 34.3 96.0 144.0#
129 31.7 81.4 122.2#
131 42.1 78.6 117.8#





#53
Toluene
Concen: 8.815 ppbv
RT: 9.195 min Scan# 2054
Delta R.T. -0.013 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

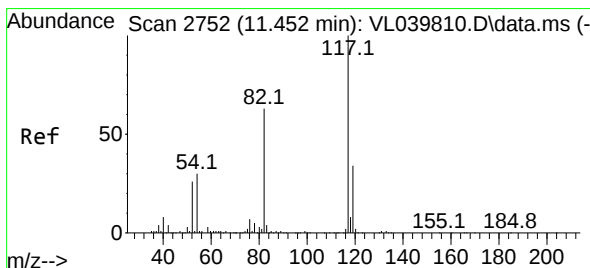
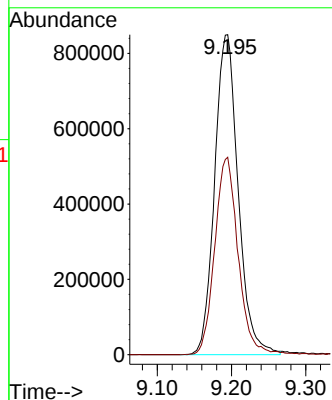
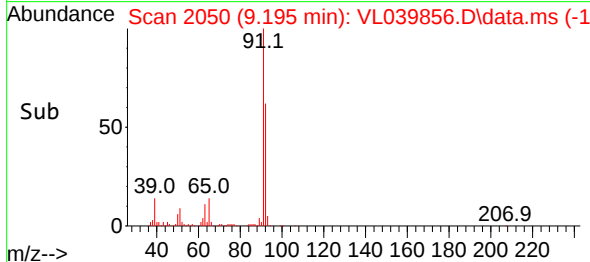
Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



Tgt Ion: 91 Resp: 187264
Ion Ratio Lower Upper
91 100
92 61.4 49.6 74.4

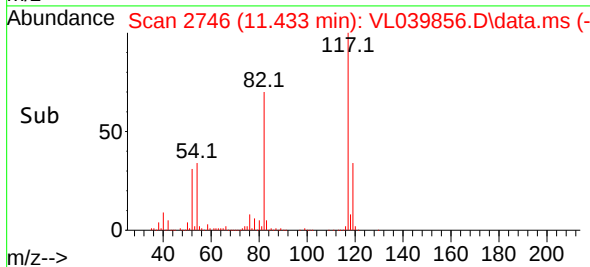
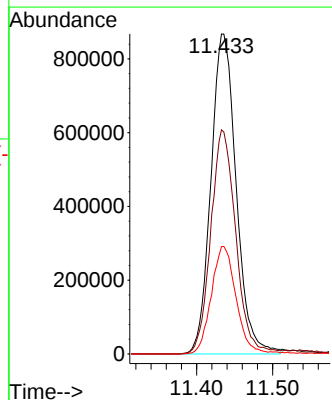
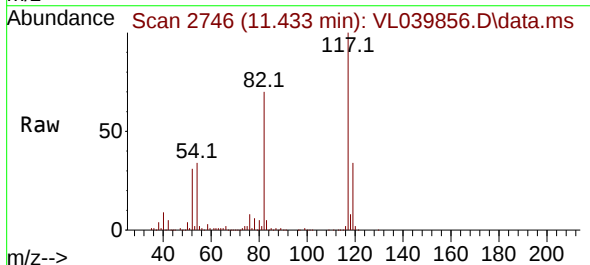
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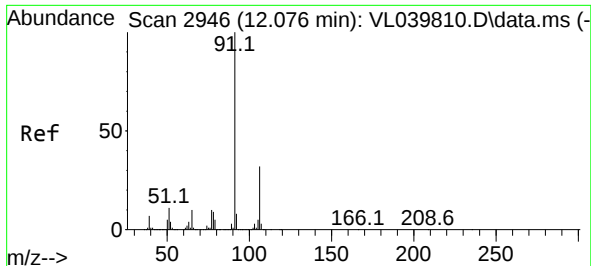
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 11.433 min Scan# 2746
Delta R.T. -0.019 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Tgt Ion:117 Resp: 2004222
Ion Ratio Lower Upper
117 100
82 69.1 51.0 76.6
119 33.3 24.7 37.1





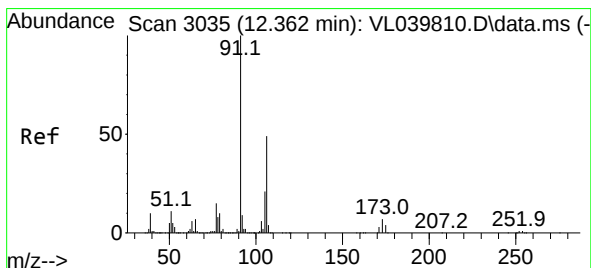
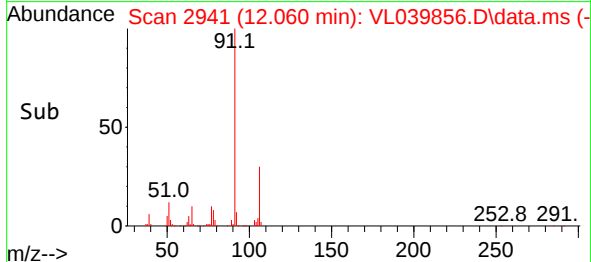
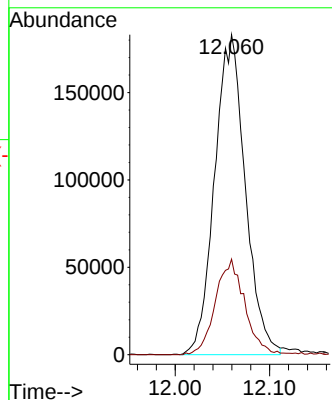
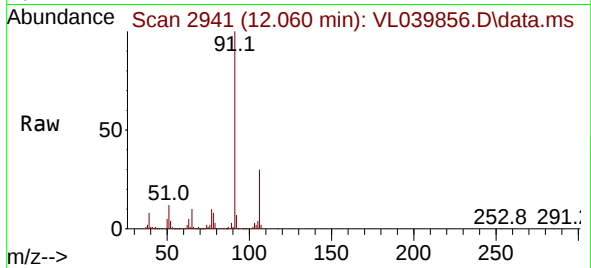
#58
Ethyl Benzene
Concen: 1.522 ppbv
RT: 12.060 min Scan# 2946
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion: 91 Resp: 412528
Ion Ratio Lower Upper
91 100
106 29.8 25.9 38.9

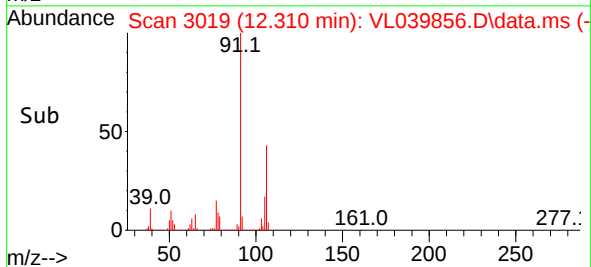
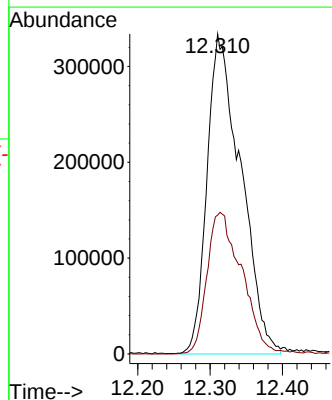
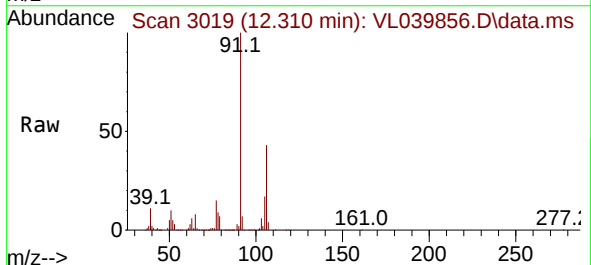
Manual Integrations
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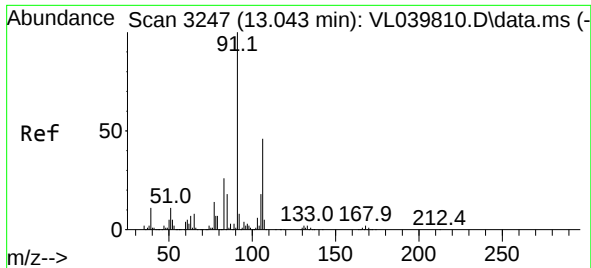
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#59
m/p-Xylene
Concen: 4.782 ppbv m
RT: 12.310 min Scan# 3019
Delta R.T. -0.051 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Tgt Ion: 91 Resp: 1081728
Ion Ratio Lower Upper
91 100
106 0.0 37.6 56.4#





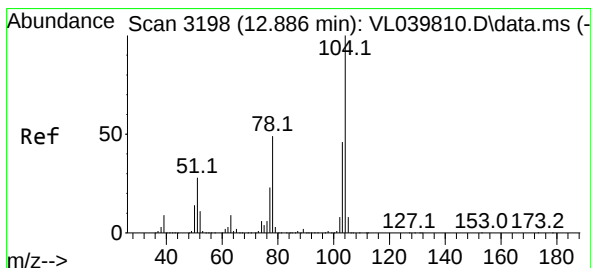
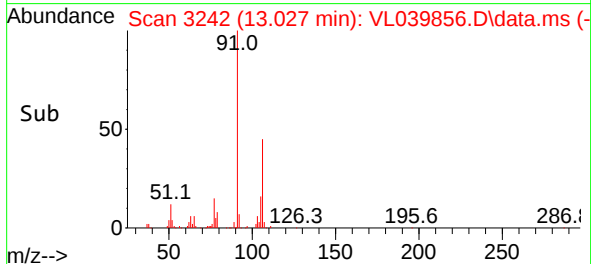
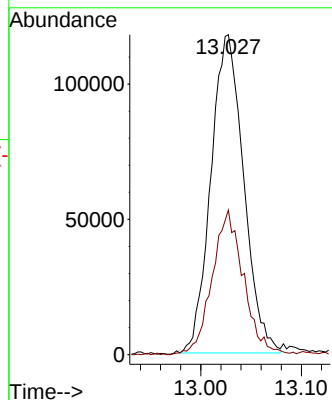
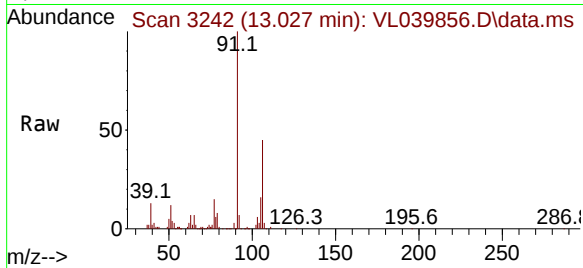
#60
o-Xylene
Concen: 1.243 ppbv
RT: 13.027 min Scan# 3193
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion: 91 Resp: 266429
Ion Ratio Lower Upper
91 100
106 44.1 23.6 70.8

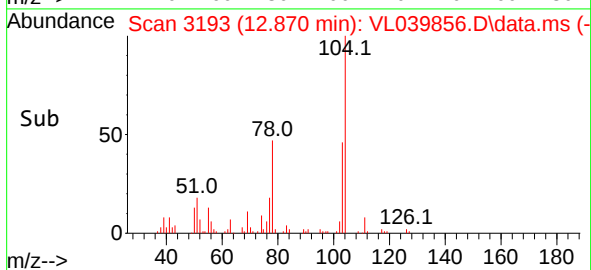
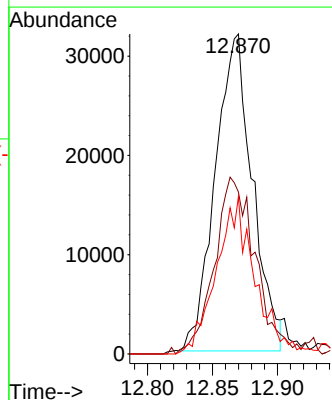
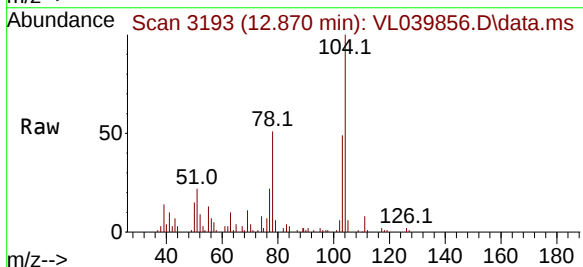
Manual Integrations
APPROVED

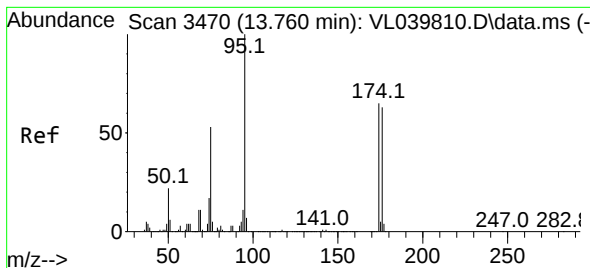
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#61
Styrene
Concen: 0.482 ppbv
RT: 12.870 min Scan# 3193
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

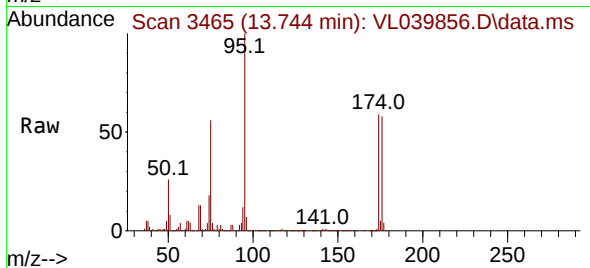
Tgt Ion:104 Resp: 63623
Ion Ratio Lower Upper
104 100
78 62.6 40.2 60.2#
103 51.0 37.5 56.3





#68
1-Bromo-4-Fluorobenzene
Concen: 11.029 ppbv
RT: 13.744 min Scan# 3470
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

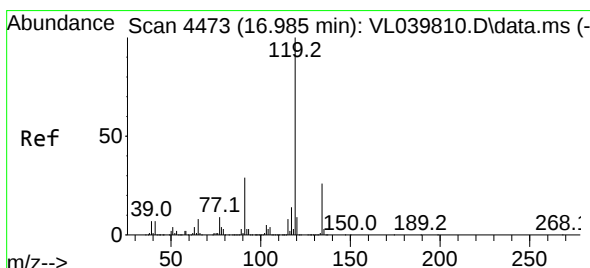
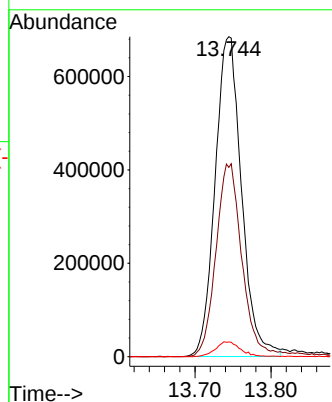
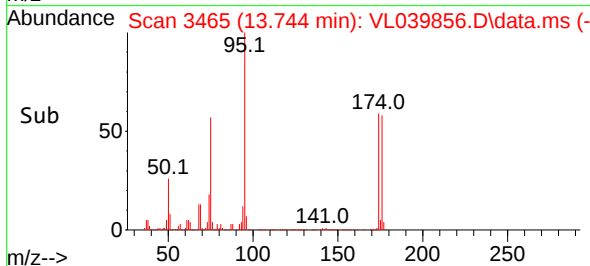
Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



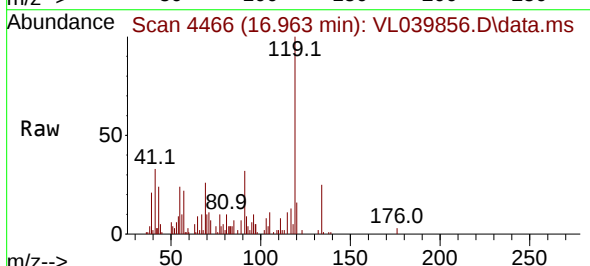
Tgt Ion: 95 Resp: 1654509
Ion Ratio Lower Upper
95 100
174 61.1 53.4 80.0
175 4.5 4.1 6.1

Manual Integrations
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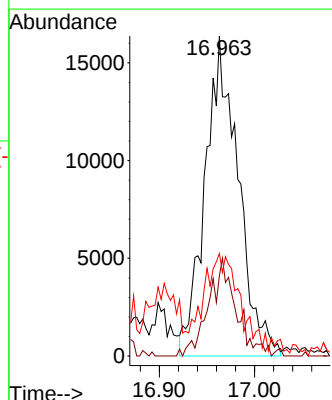
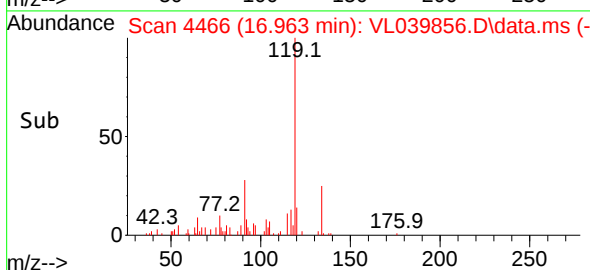
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

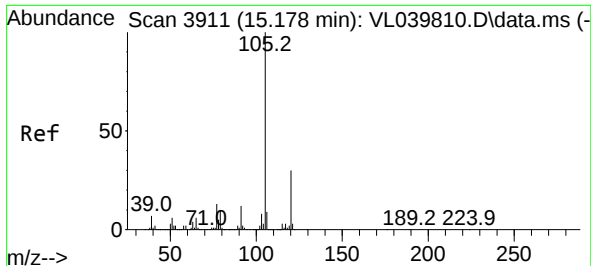


#69
p-Isopropyltoluene
Concen: 0.128 ppbv m
RT: 16.963 min Scan# 4466
Delta R.T. -0.022 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12



Tgt Ion:119 Resp: 39604
Ion Ratio Lower Upper
119 100
134 25.7 21.0 31.6
91 34.5 22.8 34.2#





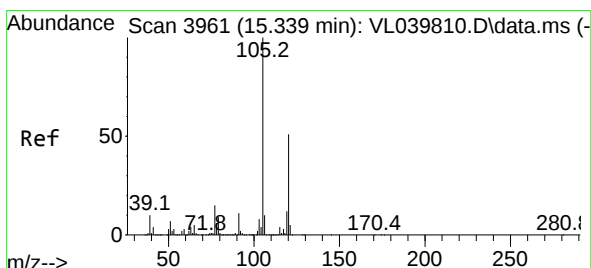
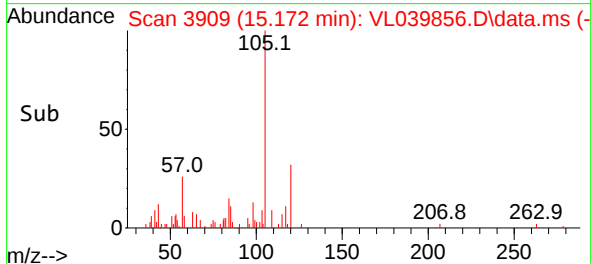
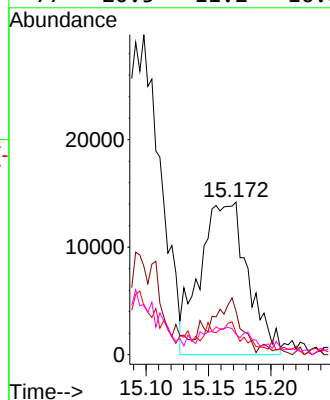
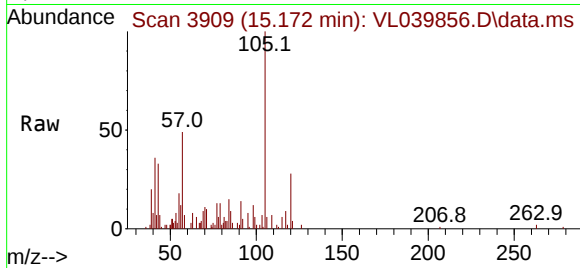
#72
4-Ethyltoluene
Concen: 0.157 ppbv m
RT: 15.172 min Scan# 3911
Delta R.T. -0.006 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK

Tgt Ion:105 Resp: 3793
Ion Ratio Lower Upper
105 100
120 0.0 26.0 39.0
91 0.0 10.5 15.7
77 20.5 11.2 16.8

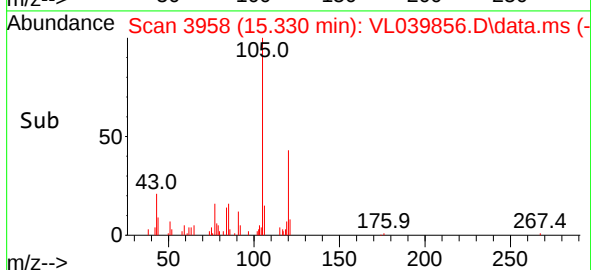
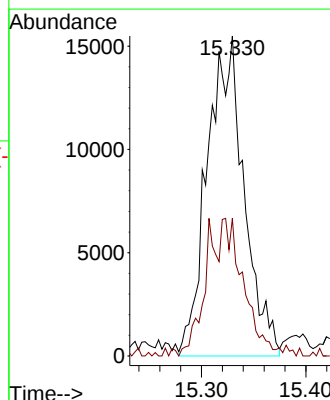
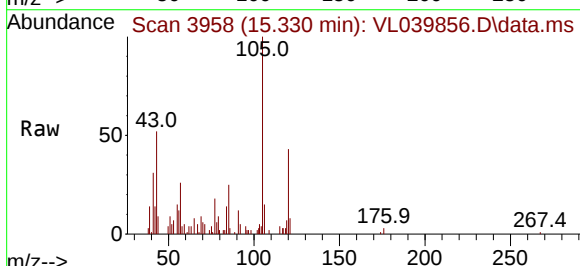
Manual Integrations
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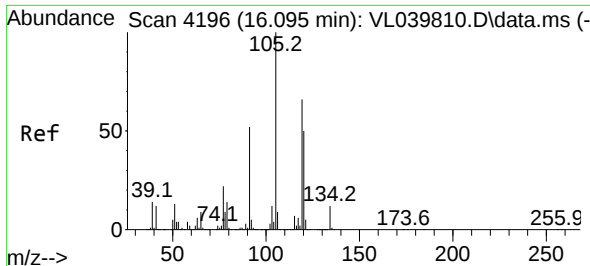
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022



#73
1,3,5-Trimethylbenzene
Concen: 0.177 ppbv m
RT: 15.330 min Scan# 3958
Delta R.T. -0.010 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

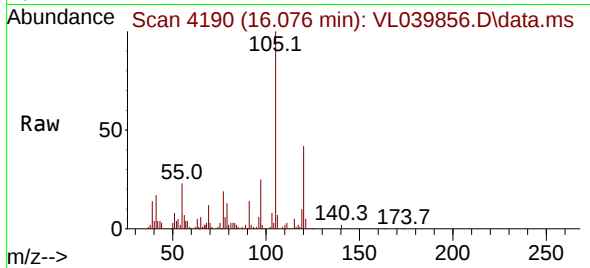
Tgt Ion:105 Resp: 37866
Ion Ratio Lower Upper
105 100
120 43.0 41.0 61.4





#74
1,2,4-Trimethylbenzene
Concen: 0.597 ppbv
RT: 16.076 min Scan# 4196
Delta R.T. -0.019 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

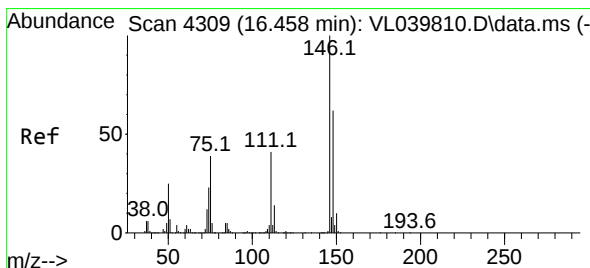
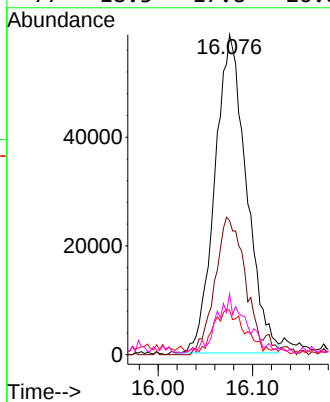
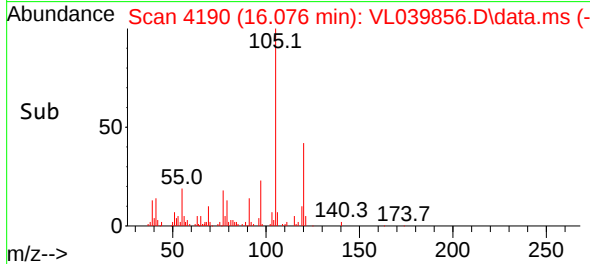
Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



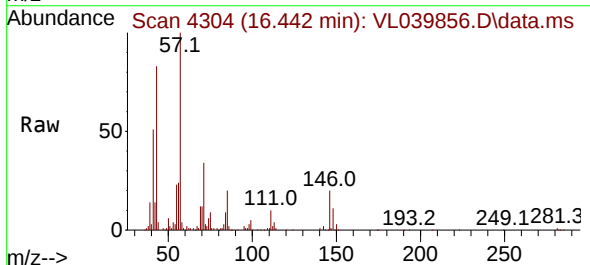
Tgt Ion:105 Resp: 135640
Ion Ratio Lower Upper
105 100
120 42.3 40.2 60.4
91 12.9 42.6 64.0
77 18.3 17.8 26.8

Manual Integrations
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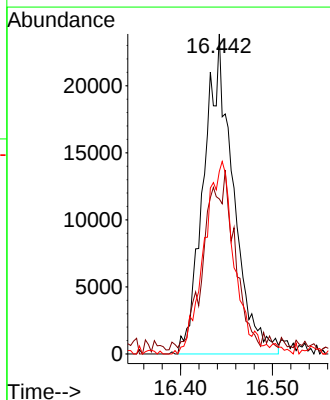
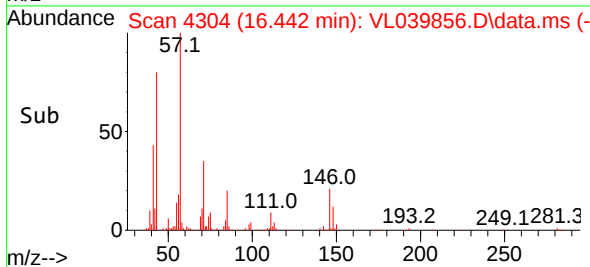
Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

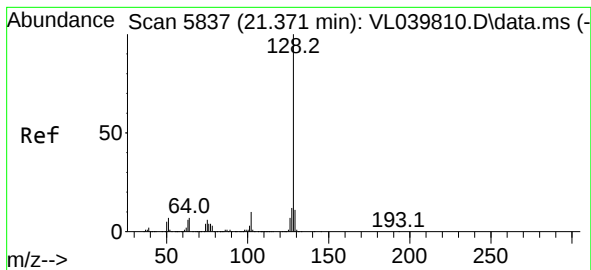


#76
1,4-Dichlorobenzene
Concen: 0.406 ppbv m
RT: 16.442 min Scan# 4304
Delta R.T. -0.016 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12



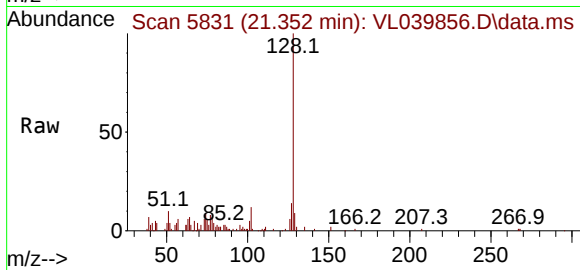
Tgt Ion:146 Resp: 52867
Ion Ratio Lower Upper
146 100
111 0.0 22.7 68.1#
148 0.0 33.1 99.3#





#79
Naphthalene
Concen: 0.597 ppbv m
RT: 21.352 min Scan# 5831
Delta R.T. -0.019 min
Lab File: VL039856.D
Acq: 9 Nov 2022 20:12

Instrument : MSVOA_L
ClientSampleId : 10605-BASEMENT-NEAR-SINK



Tgt Ion:128 Resp: 9869
Ion Ratio Lower Upper
128 100
127 13.6 9.8 14.6
129 9.4 8.6 13.0

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 11/10/2022
Supervised By :Mahesh Dadoda 11/11/2022

