

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050922\
 Data File : VL038995.D
 Acq On : 9 May 2022 20:24
 Operator : SY/AP
 Sample : N2724-01
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/10/2022
 Supervised By : Mahesh Dadoda 05/11/2022

Quant Time: May 10 05:46:43 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 10 05:46:43 2022

QLast Update : Thu May 05 10:12:15 2022

Response via : Initial Calibration

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

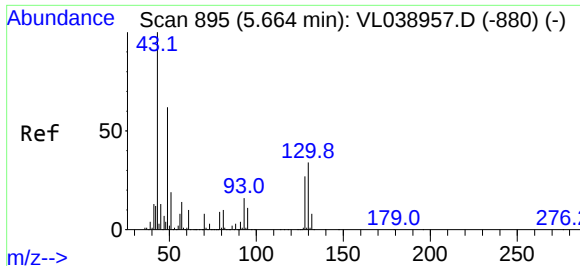
Internal Standards						
1) Bromochloromethane	5.648	49	1148224	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.153	114	2630459	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.056	117	2386648	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.381	95	2021862	10.697	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.044	85	62301	0.346	ppbv	100
3) Chlorodifluoromethane	2.980	51	3515573	24.674	ppbv	99
4) Chloromethane	3.134	50	9439m	0.132	ppbv	
7) Chloroethane	3.542	64	3218m	0.148	ppbv	
9) Propene	3.002	41	210138	3.377	ppbv	92
10) Heptane	8.095	43	171316	1.122	ppbv	92
11) Trichlorofluoromethane	3.944	101	49289m	0.319	ppbv	
13) Ethanol	3.594	45	52651m	11.957	ppbv	
15) Acetone	3.835	43	412337	3.807	ppbv #	61
17) tert-Butyl alcohol	4.288	59	19530	0.235	ppbv #	74
19) Isopropyl Alcohol	3.951	45	15875	0.308	ppbv #	95
20) Methylene Chloride	4.330	84	266221	6.521	ppbv	92
23) Vinyl Acetate	5.054	43	11644830	135.879	ppbv #	94
26) Hexane	5.668	57	1470836	12.769	ppbv #	23
29) Chloroform	5.732	83	2184676	11.723	ppbv	99
34) 2-Butanone	5.227	43	631540m	4.706	ppbv	
35) Carbon Tetrachloride	6.999	117	8244m	0.048	ppbv	
36) Benzene	6.864	78	52044	0.231	ppbv #	86
38) Trichloroethene	7.809	130	17201m	0.172	ppbv	
51) 2-Hexanone	10.105	43	448140	2.609	ppbv #	98
52) Tetrachloroethene	11.198	164	2911455	36.192	ppbv	96
53) Toluene	9.780	91	81478	0.323	ppbv	97
58) Ethyl Benzene	12.674	91	48656m	0.142	ppbv	
59) m/p-Xylene	12.928	91	130962m	0.447	ppbv	
60) o-Xylene	13.654	91	60415	0.219	ppbv	100
61) Styrene	13.494	104	42379	0.288	ppbv	92
62) Isopropylbenzene	14.632	105	119662	0.297	ppbv	99
69) p-Isopropyltoluene	17.616	119	55254m	0.135	ppbv	
72) 4-Ethyltoluene	15.802	105	33623	0.107	ppbv #	87
73) 1,3,5-Trimethylbenzene	15.960	105	34737m	0.123	ppbv	
74) 1,2,4-Trimethylbenzene	16.728	105	137132m	0.442	ppbv	

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

Manual Integrations

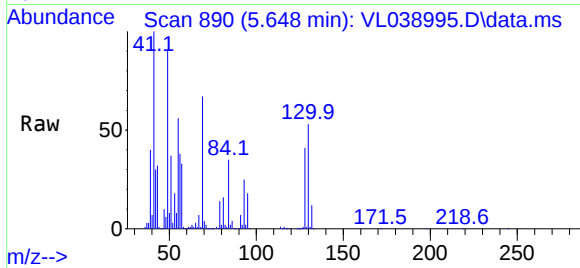
Quant Time: May 10 05:46:43 2022
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu May
QLast Update : Thu May 05 10:12:15 2022
Response via : Initial Calibration





#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.648 min Scan# 89
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

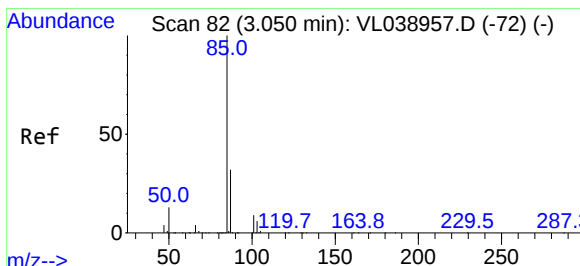
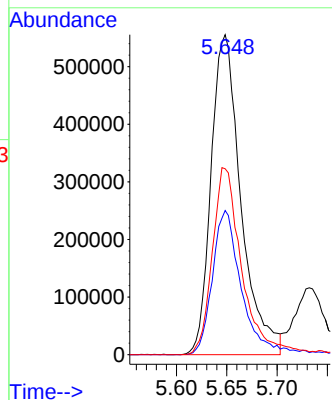
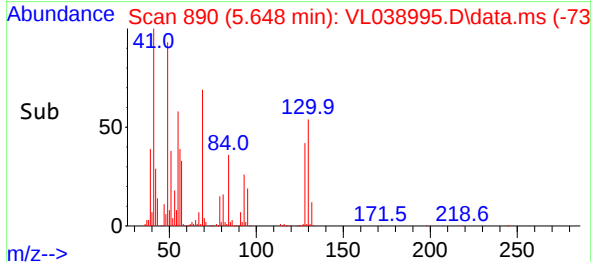
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 49 Resp: 1148224
Ion Ratio Lower Upper
49 100
128 44.9 23.3 69.8
130 59.5 29.8 89.3

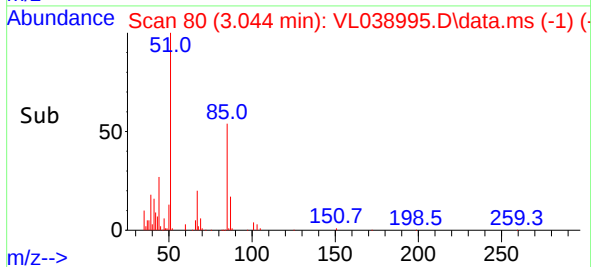
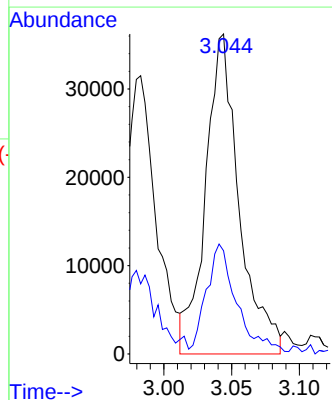
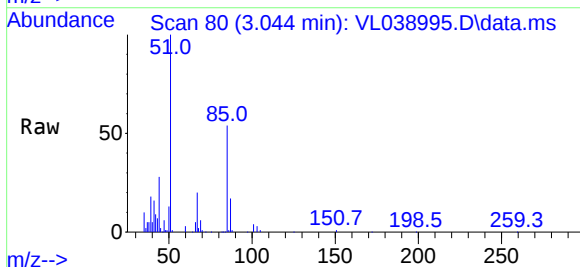
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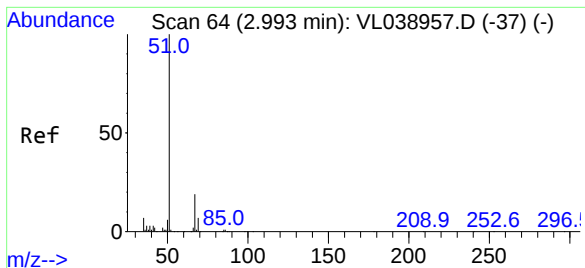
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#2
Dichlorodifluoromethane
Concen: 0.346 ppbv
RT: 3.044 min Scan# 80
Delta R.T. -0.006 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Tgt Ion: 85 Resp: 62301
Ion Ratio Lower Upper
85 100
87 32.1 25.7 38.5





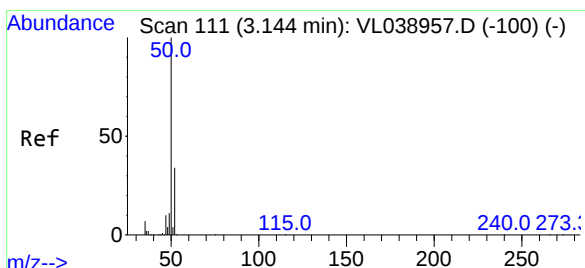
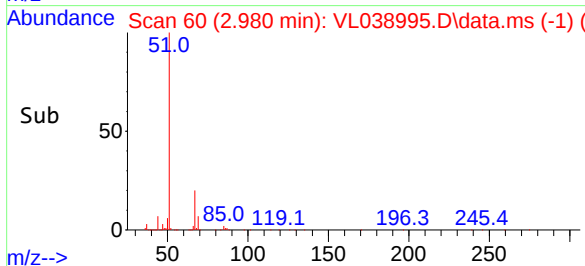
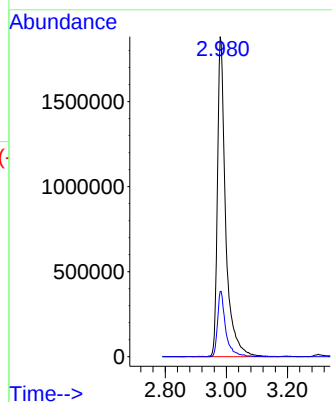
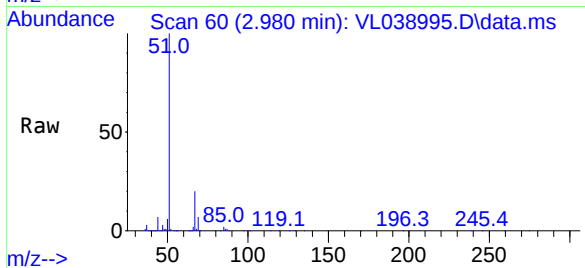
#3
Chlorodifluoromethane
Concen: 24.674 ppbv
RT: 2.980 min Scan# 60
Delta R.T. -0.013 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion: 51 Resp: 351557
Ion Ratio Lower Upper
51 100
67 20.4 15.8 23.8

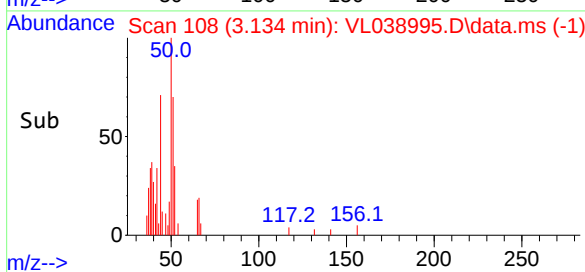
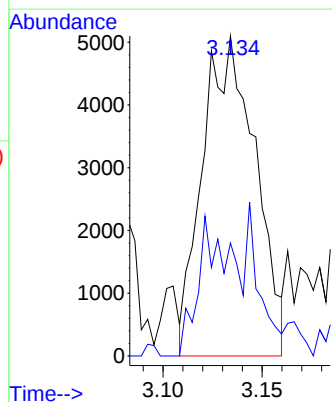
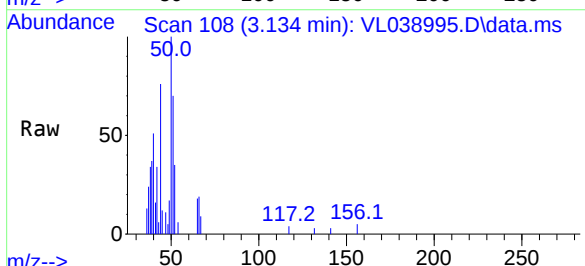
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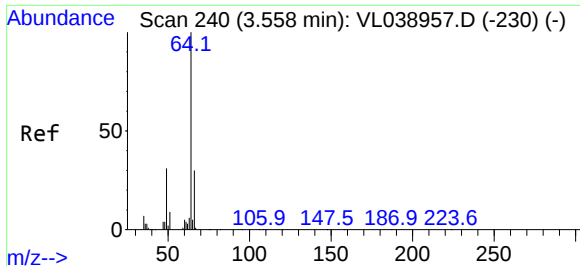
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#4
Chloromethane
Concen: 0.132 ppbv m
RT: 3.134 min Scan# 108
Delta R.T. -0.010 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

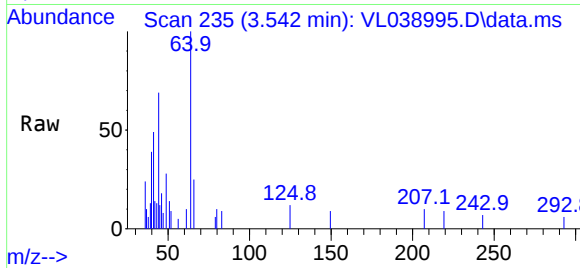
Tgt Ion: 50 Resp: 9439
Ion Ratio Lower Upper
50 100
52 35.3 27.3 40.9





#7
Chloroethane
Concen: 0.148 ppbv m
RT: 3.542 min Scan# 21
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

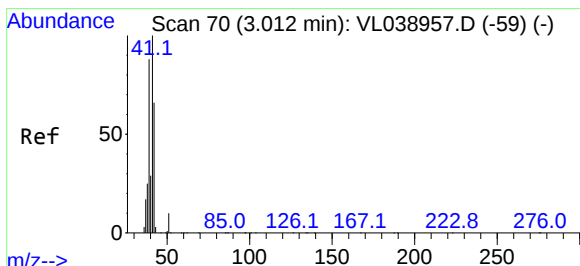
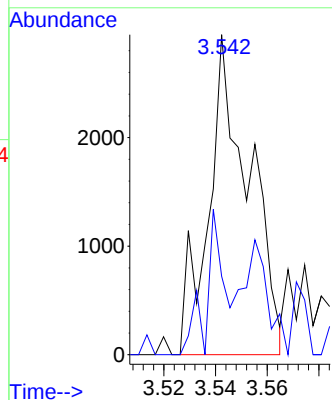
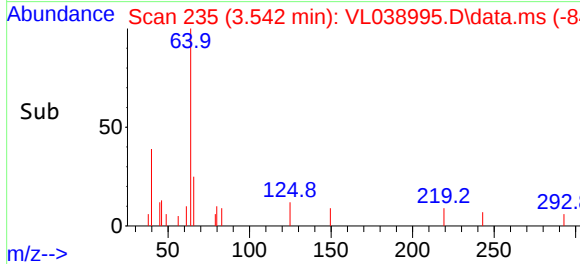
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 64 Resp: 3218
Ion Ratio Lower Upper
64 100
66 24.5 23.8 35.8

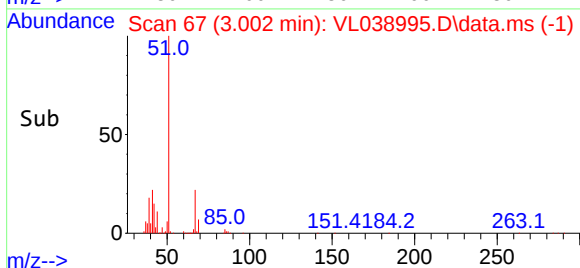
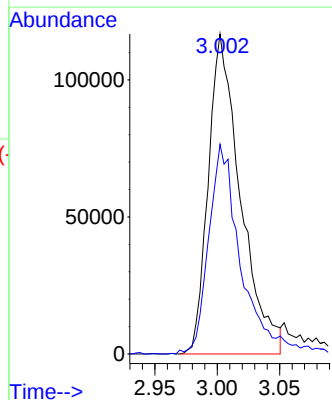
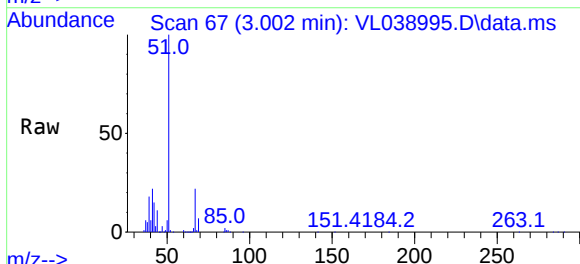
Manual Integrations
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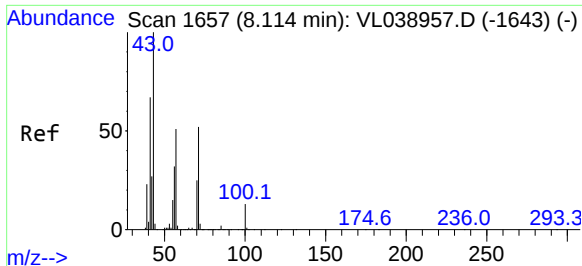
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#9
Propene
Concen: 3.377 ppbv
RT: 3.002 min Scan# 67
Delta R.T. -0.010 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Tgt Ion: 41 Resp: 210138
Ion Ratio Lower Upper
41 100
42 66.0 58.3 87.5





#10

Heptane

Concen: 1.122 ppbv

RT: 8.095 min Scan# 1

Delta R.T. -0.019 min

Lab File: VL038995.D

Acq: 9 May 2022 20:24

Instrument :

MSVOA_L

ClientSampleId :

SV1

Tgt Ion: 43 Resp: 171310

Ion Ratio Lower Upper

43 100

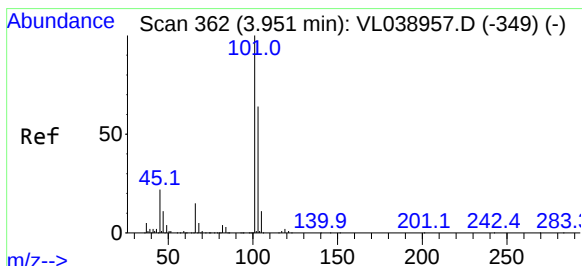
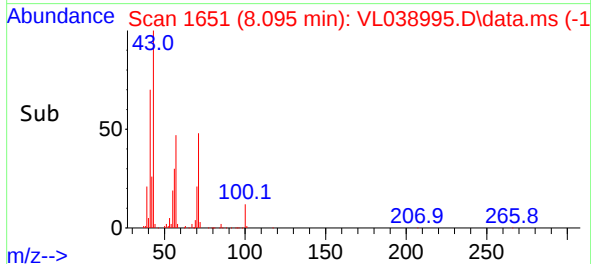
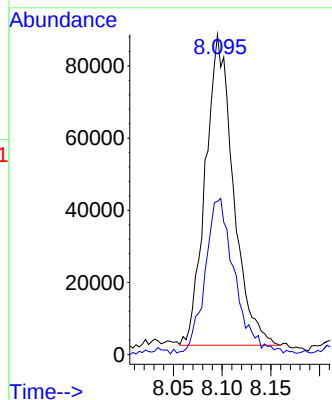
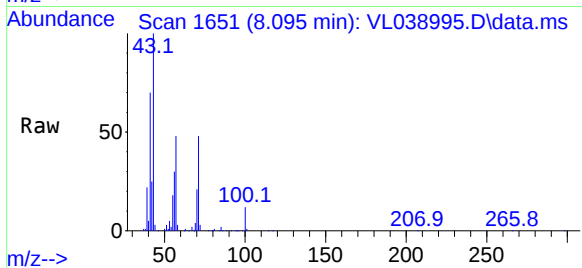
57 56.2 40.5 60.7

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 05/10/2022

Supervised By :Mahesh Dadoda 05/11/2022



#11

Trichlorofluoromethane

Concen: 0.319 ppbv m

RT: 3.944 min Scan# 360

Delta R.T. -0.006 min

Lab File: VL038995.D

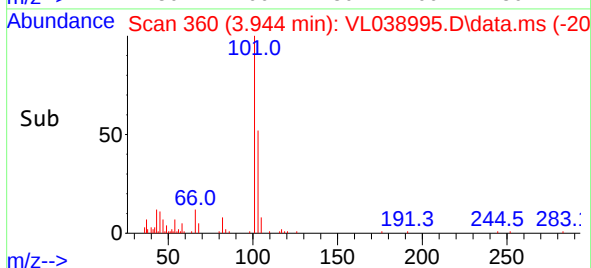
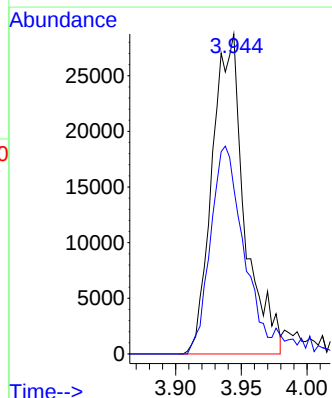
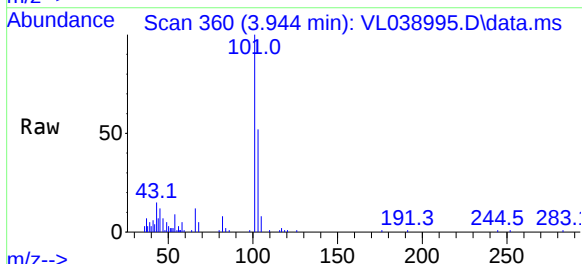
Acq: 9 May 2022 20:24

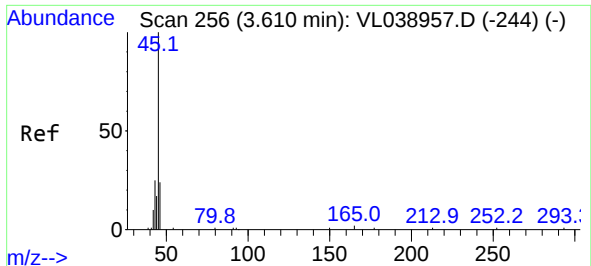
Tgt Ion:101 Resp: 49289

Ion Ratio Lower Upper

101 100

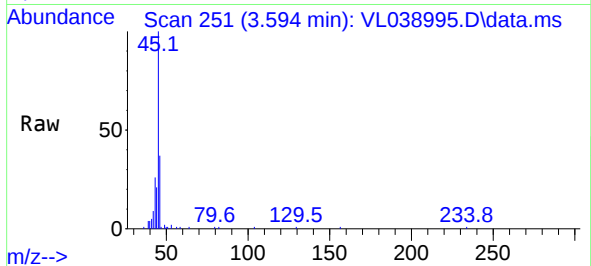
103 51.9 51.5 77.3





#13
Ethanol
Concen: 11.957 ppbv m
RT: 3.594 min Scan# 21
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

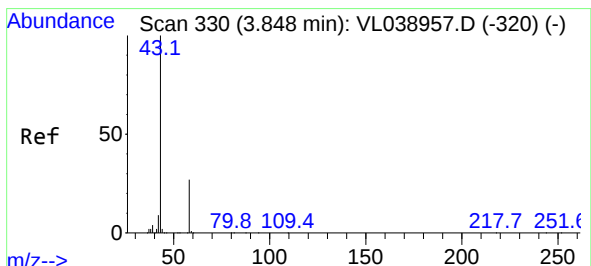
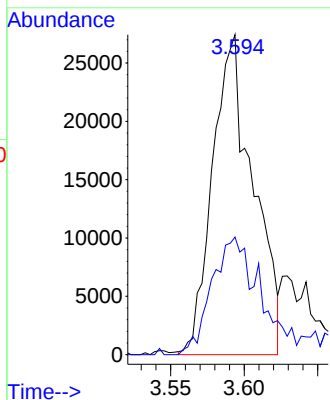
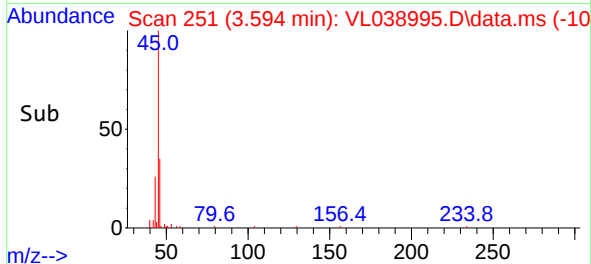
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion: 45 Resp: 5265
Ion Ratio Lower Upper
45 100
46 0.0 18.0 72.2

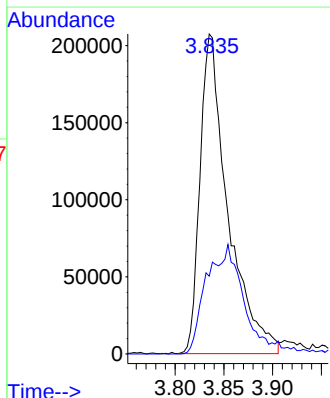
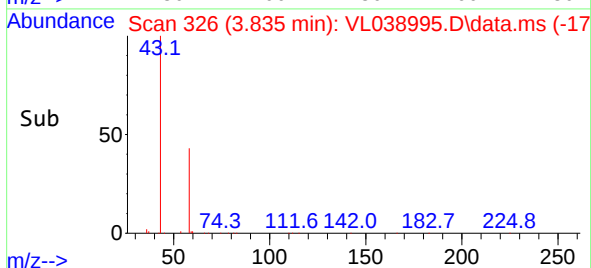
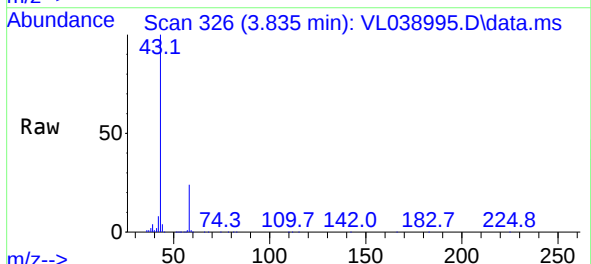
Manual Integrations
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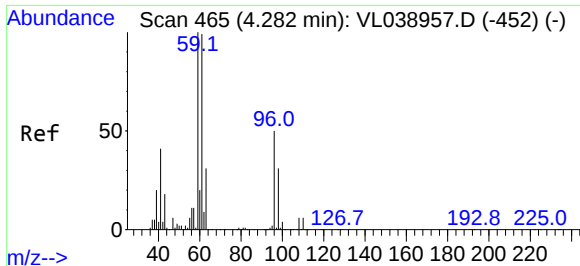
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#15
Acetone
Concen: 3.807 ppbv
RT: 3.835 min Scan# 326
Delta R.T. -0.013 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

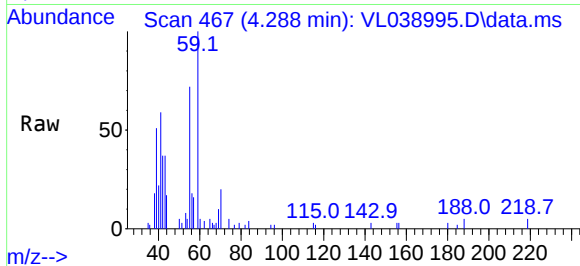
Tgt Ion: 43 Resp: 412337
Ion Ratio Lower Upper
43 100
58 46.6 21.3 31.9





#17
tert-Butyl alcohol
Concen: 0.235 ppbv
RT: 4.288 min Scan# 40
Delta R.T. 0.006 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

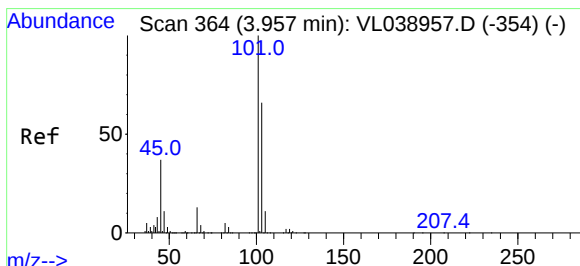
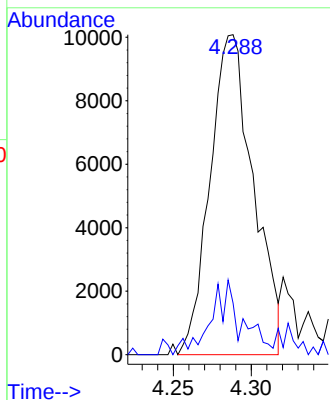
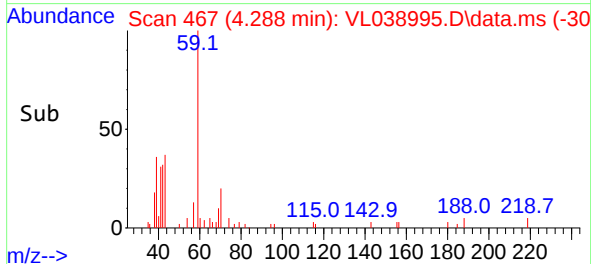
Instrument :
MSVOA_L
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SV1



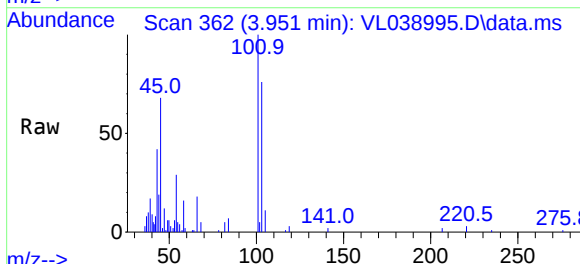
Tgt Ion: 59 Resp: 19530
Ion Ratio Lower Upper
59 100
57 21.4 9.2 13.8

Manual Integrations
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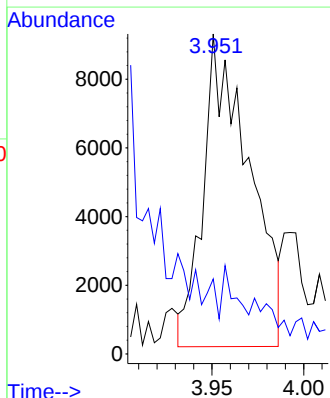
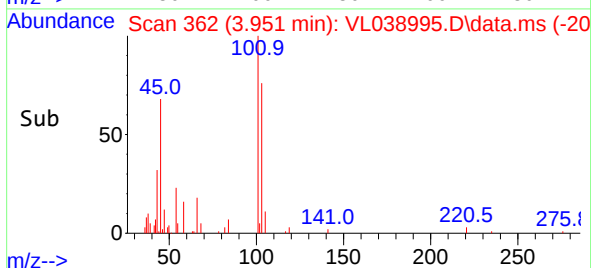
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

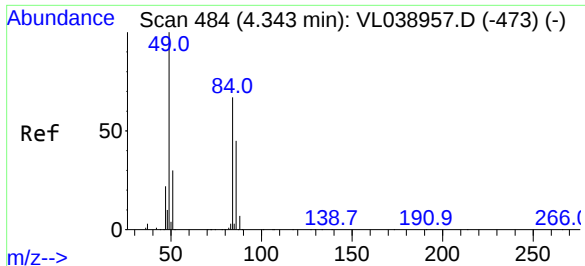


#19
Isopropyl Alcohol
Concen: 0.308 ppbv
RT: 3.951 min Scan# 362
Delta R.T. -0.006 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



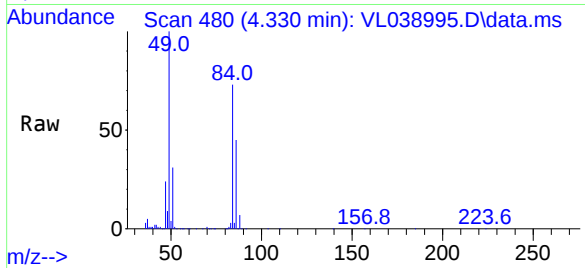
Tgt Ion: 45 Resp: 15875
Ion Ratio Lower Upper
45 100
58 0.0 1.4 2.2





#20
Methylene Chloride
Concen: 6.521 ppbv
RT: 4.330 min Scan# 41
Delta R.T. -0.013 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

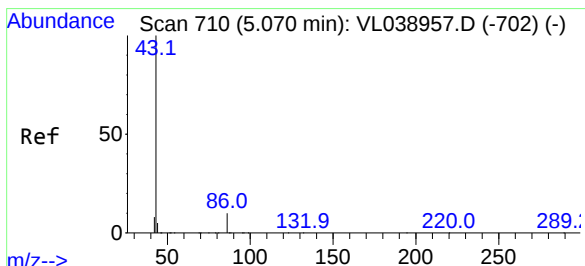
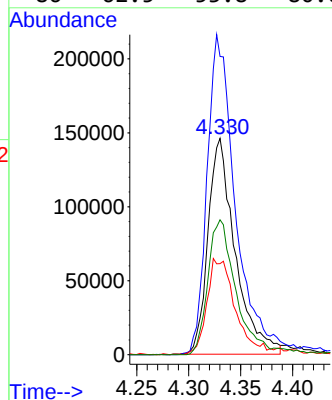
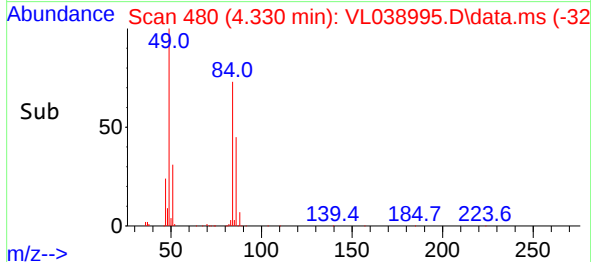
Instrument :
MSVOA_L
ClientSampleId :
SV1



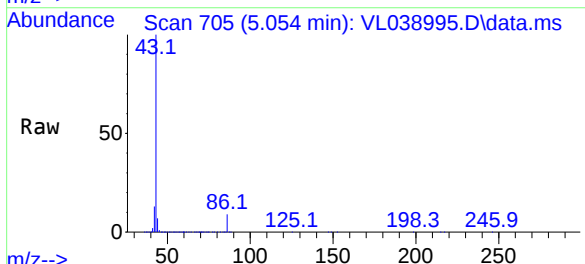
Tgt Ion: 84 Resp: 26622
Ion Ratio Lower Upper
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49 138.1 119.9 179.9
51 42.0 35.7 53.5
86 62.5 53.8 80.6

Manual Integrations
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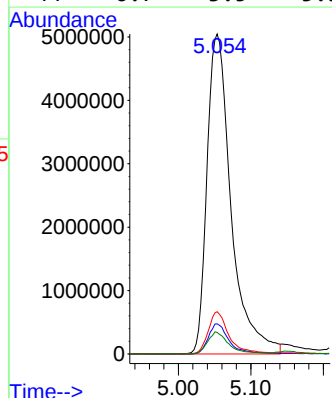
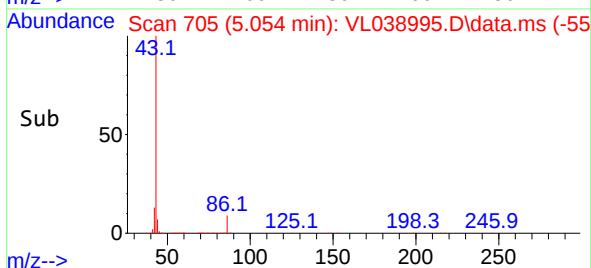
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

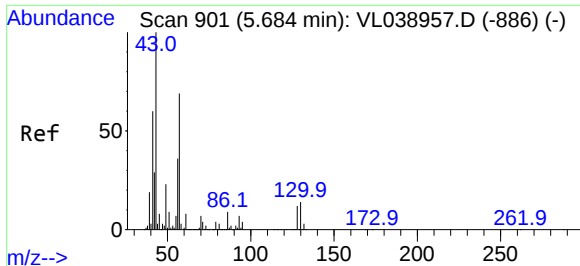


#23
Vinyl Acetate
Concen: 135.879 ppbv
RT: 5.054 min Scan# 705
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



Tgt Ion: 43 Resp:11644830
Ion Ratio Lower Upper
43 100
86 9.4 6.6 9.8
42 13.2 8.1 12.1#
44 6.7 3.5 5.3#





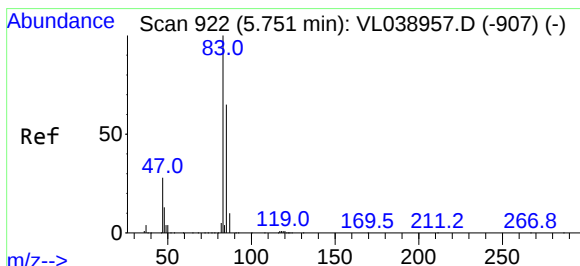
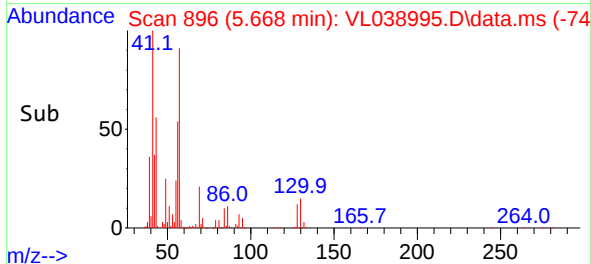
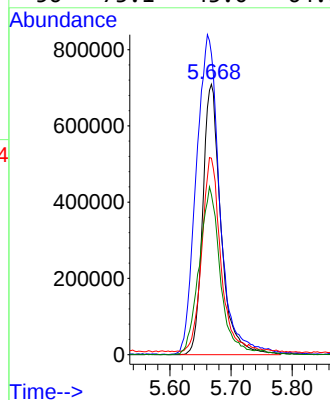
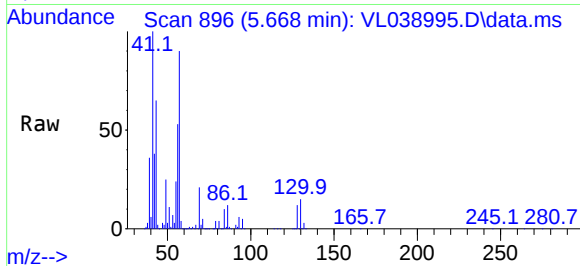
#26
Hexane
Concen: 12.769 ppbv
RT: 5.668 min Scan# 896
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion: 57 Resp: 1470830
Ion Ratio Lower Upper
57 100
41 152.6 75.2 112.8
43 77.4 190.8 286.2
56 73.1 43.0 64.6

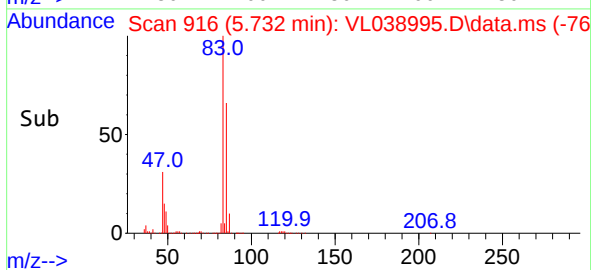
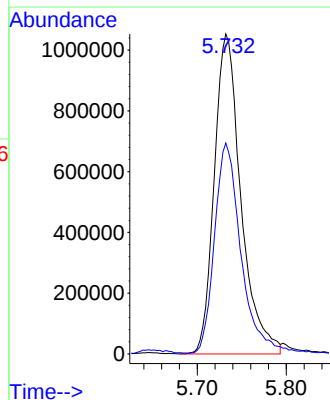
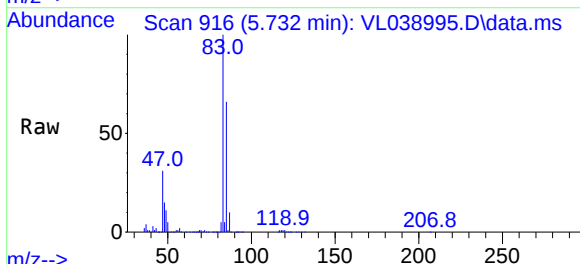
Manual Integrations
APPROVED

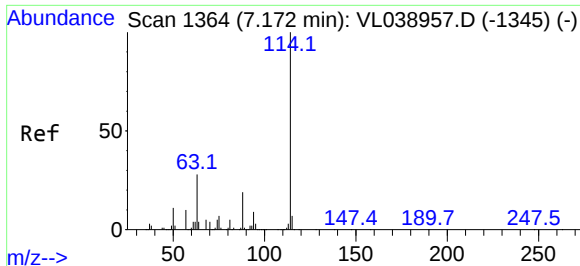
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#29
Chloroform
Concen: 11.723 ppbv
RT: 5.732 min Scan# 916
Delta R.T. -0.019 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

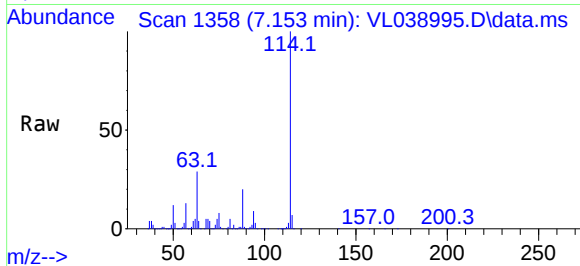
Tgt Ion: 83 Resp: 2184676
Ion Ratio Lower Upper
83 100
85 65.5 51.8 77.6





#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.153 min Scan# 114
Delta R.T. -0.019 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

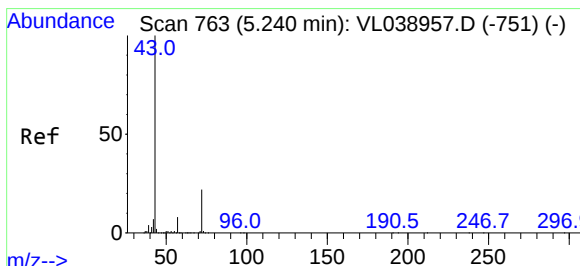
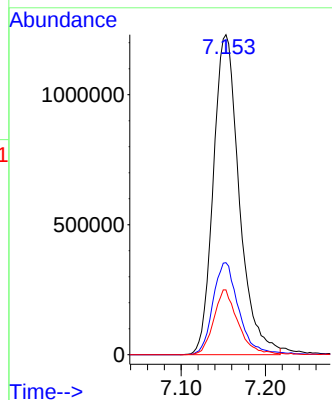
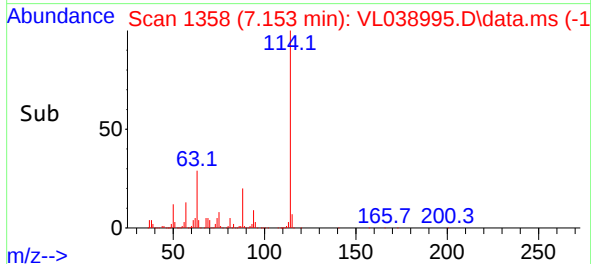
Instrument :
MSVOA_L
ClientSampleId :
SV1



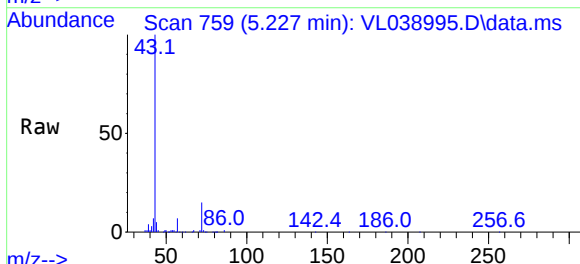
Tgt Ion:114 Resp: 2630459
Ion Ratio Lower Upper
114 100
63 28.9 22.6 33.8
88 19.3 15.4 23.0

Manual Integrations
APPROVED

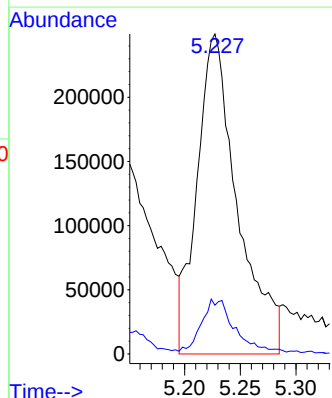
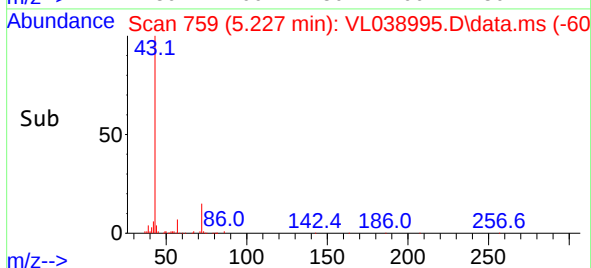
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

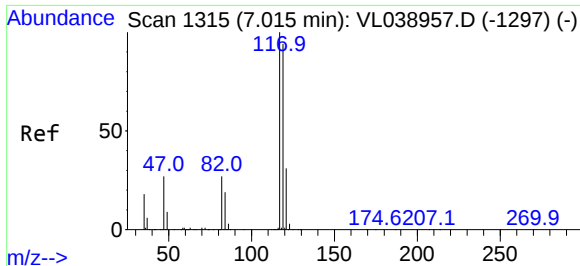


#34
2-Butanone
Concen: 4.706 ppbv m
RT: 5.227 min Scan# 759
Delta R.T. -0.013 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



Tgt Ion: 43 Resp: 631540
Ion Ratio Lower Upper
43 100
72 14.6 17.8 26.6#





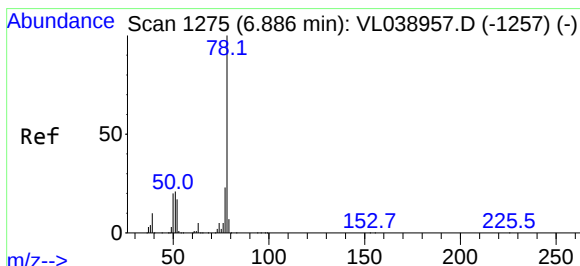
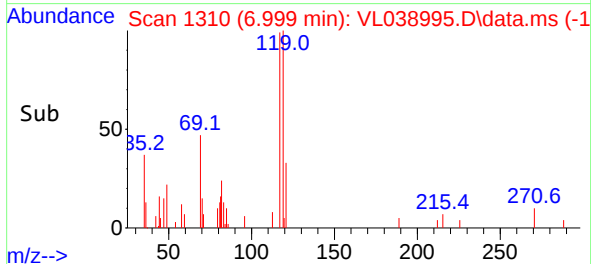
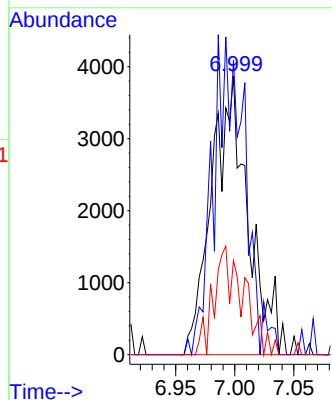
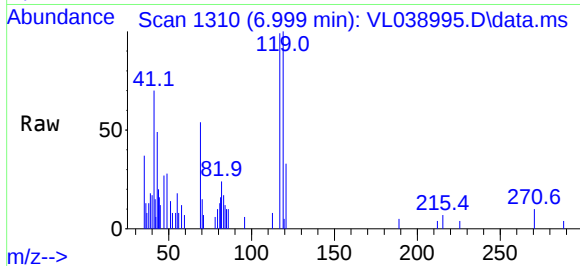
#35
Carbon Tetrachloride
Concen: 0.048 ppbv m
RT: 6.999 min Scan# 117
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion: 117 Resp: 8244
Ion Ratio Lower Upper
117 100
119 101.2 75.2 112.8
121 33.8 24.6 37.0

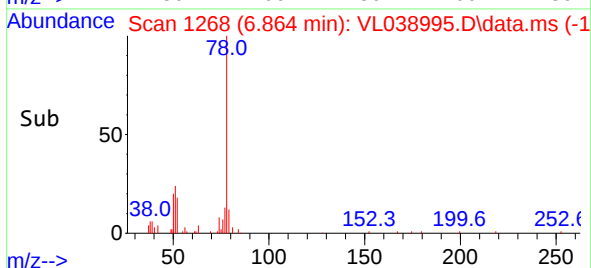
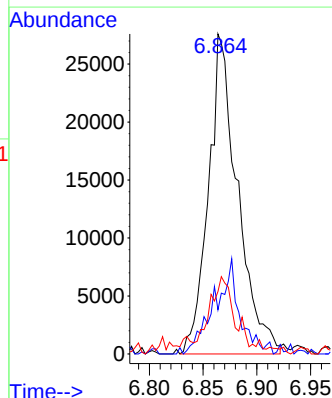
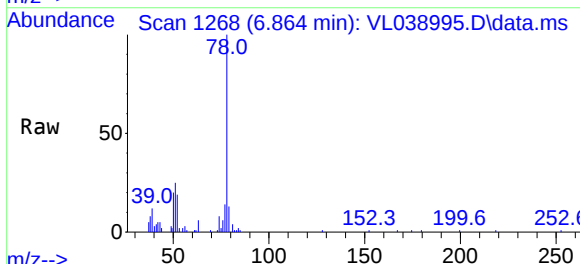
Manual Integrations
APPROVED

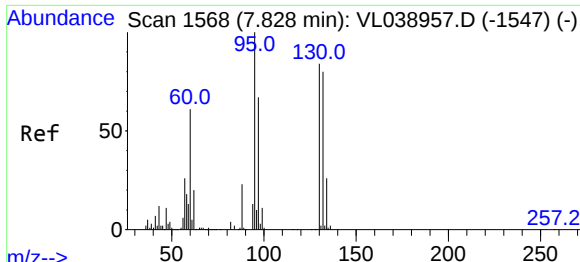
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#36
Benzene
Concen: 0.231 ppbv
RT: 6.864 min Scan# 1268
Delta R.T. -0.022 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

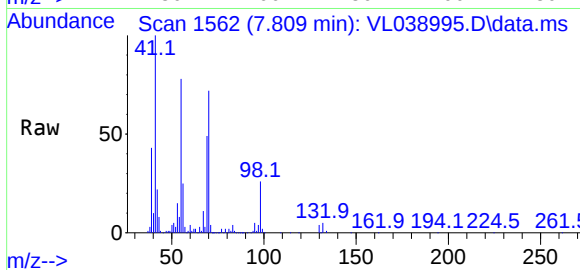
Tgt Ion: 78 Resp: 52044
Ion Ratio Lower Upper
78 100
77 11.8 18.6 28.0#
50 18.0 15.6 23.4





#38
Trichloroethene
Concen: 0.172 ppbv m
RT: 7.809 min Scan# 11
Delta R.T. -0.019 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

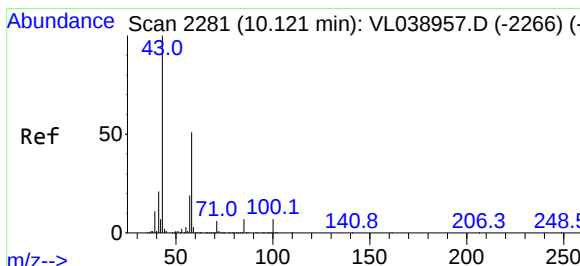
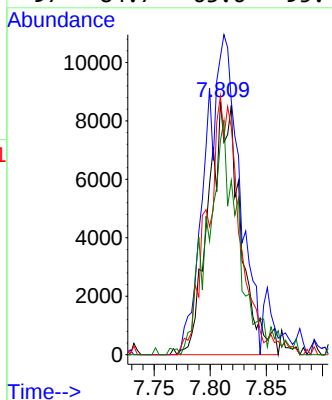
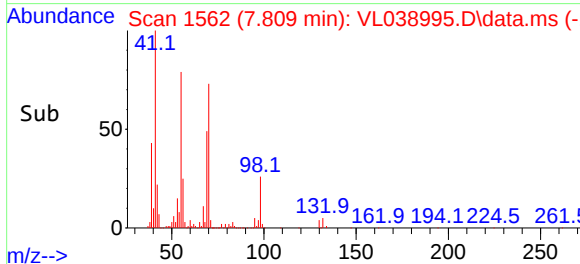
Instrument :
MSVOA_L
ClientSampleId :
SV1



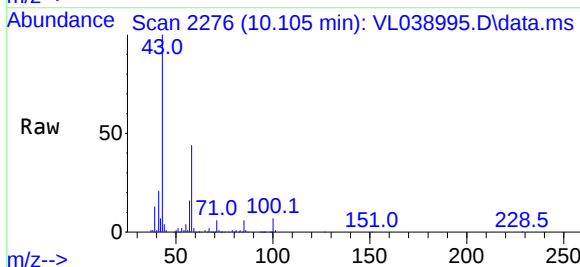
Tgt Ion:	130	Resp:	1720
Ion	Ratio	Lower	Upper
130	100		
95	117.9	94.8	142.2
132	102.3	75.8	113.8
97	84.7	63.6	95.4

Manual Integrations
APPROVED

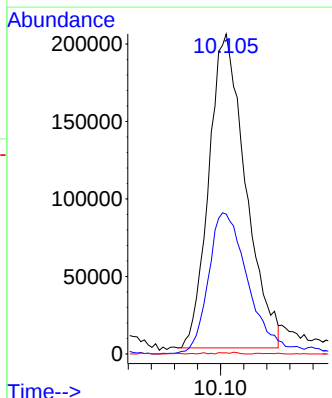
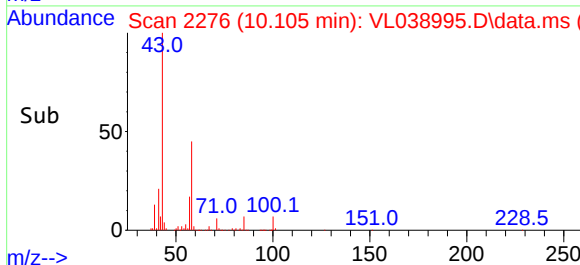
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

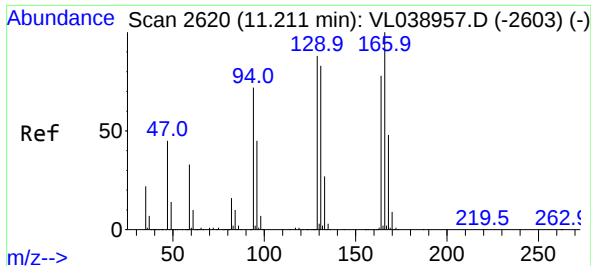


#51
2-Hexanone
Concen: 2.609 ppbv
RT: 10.105 min Scan# 2276
Delta R.T. -0.016 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



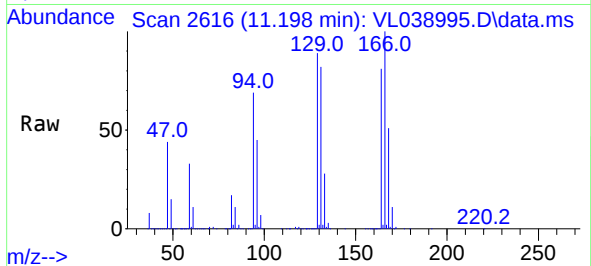
Tgt Ion:	43	Resp:	448140
Ion	Ratio	Lower	Upper
43	100		
58	50.3	39.3	58.9
98	0.3	0.2	0.2





#52
Tetrachloroethene
Concen: 36.192 ppbv
RT: 11.198 min Scan# 21145
Delta R.T. -0.013 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

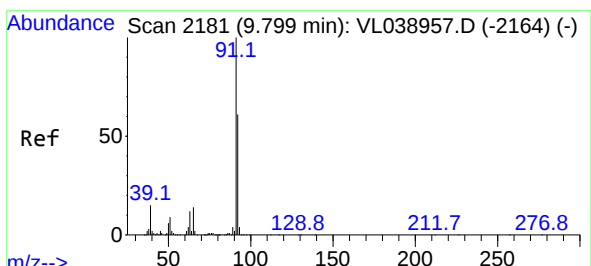
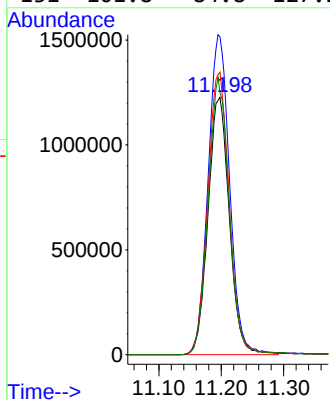
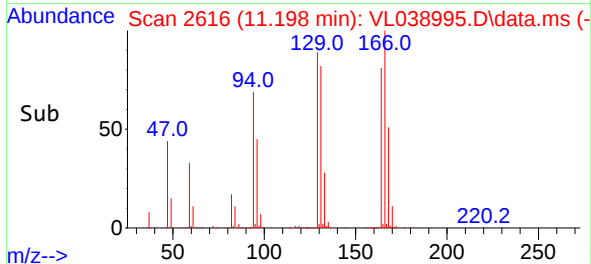
Instrument :
MSVOA_L
ClientSampleId :
SV1



Tgt Ion:164 Resp: 291145
Ion Ratio Lower Upper
164 100
166 123.5 102.5 153.7
129 109.8 90.1 135.1
131 101.8 84.8 127.2

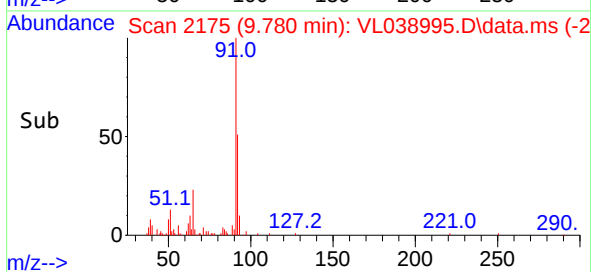
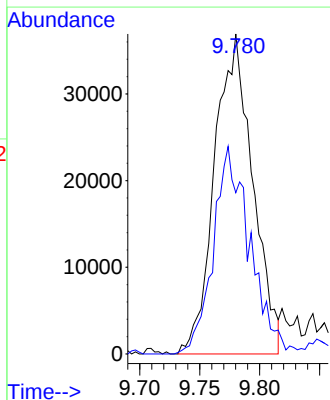
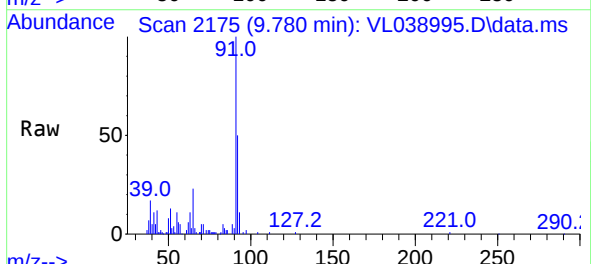
Manual Integrations
APPROVED

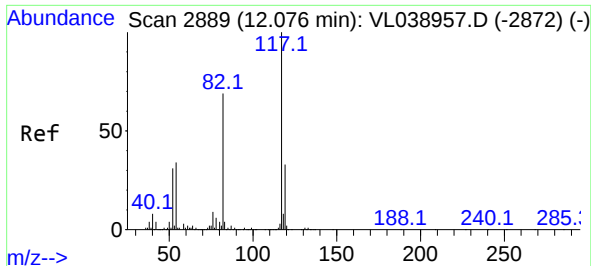
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#53
Toluene
Concen: 0.323 ppbv
RT: 9.780 min Scan# 2175
Delta R.T. -0.019 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

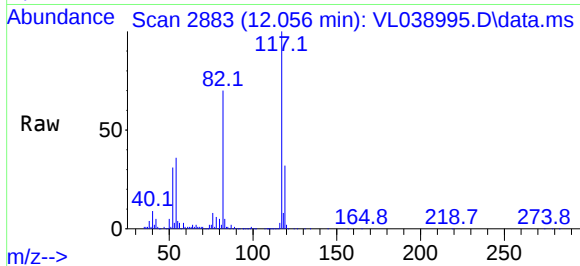
Tgt Ion: 91 Resp: 81478
Ion Ratio Lower Upper
91 100
92 62.4 48.2 72.2





#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.056 min Scan# 21
Delta R.T. -0.019 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

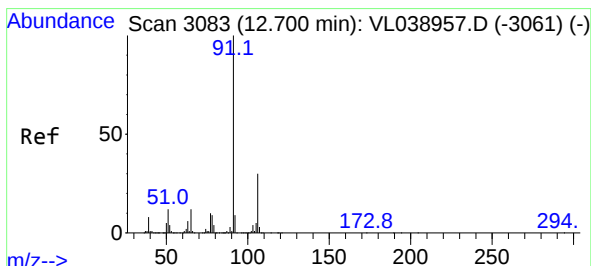
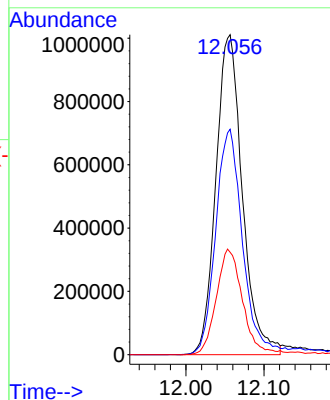
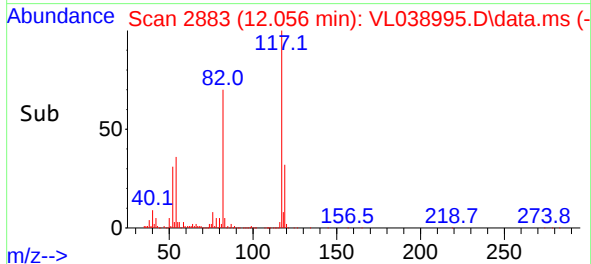
Instrument :
MSVOA_L
ClientSampleId :
SV1



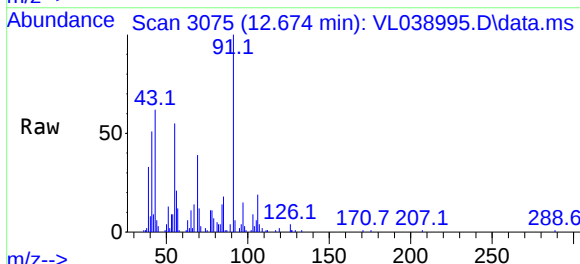
Tgt Ion: 117 Resp: 238664
Ion Ratio Lower Upper
117 100
82 75.4 57.0 85.6
119 33.8 27.2 40.8

Manual Integrations
APPROVED

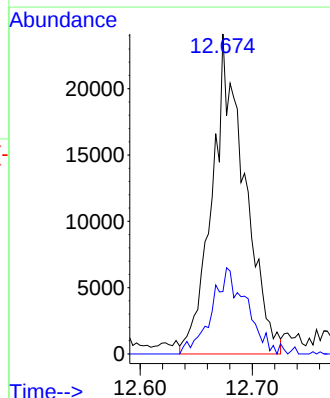
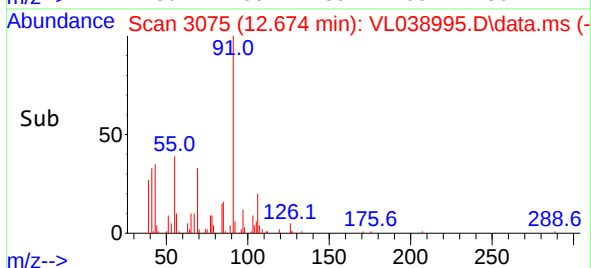
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

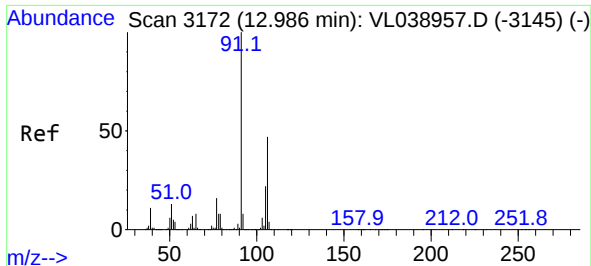


#58
Ethyl Benzene
Concen: 0.142 ppbv m
RT: 12.674 min Scan# 3075
Delta R.T. -0.026 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



Tgt Ion: 91 Resp: 48656
Ion Ratio Lower Upper
91 100
106 19.5 24.2 36.4





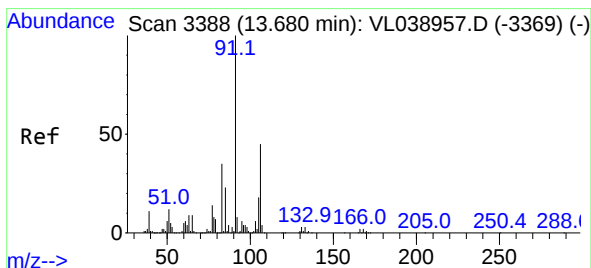
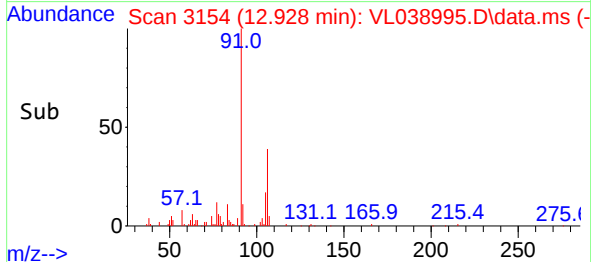
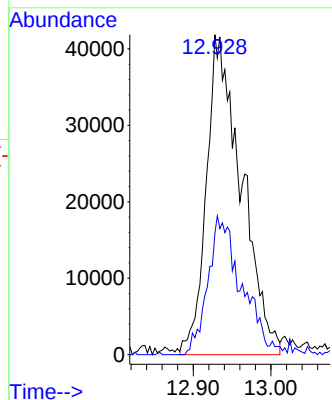
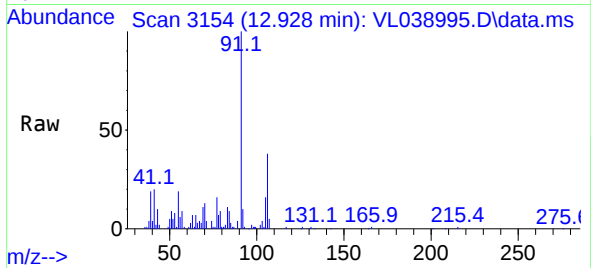
#59
m/p-Xylene
Concen: 0.447 ppbv m
RT: 12.928 min Scan# 3172
Delta R.T. -0.058 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion: 91 Resp: 130962
Ion Ratio Lower Upper
91 100
106 0.0 34.6 52.0

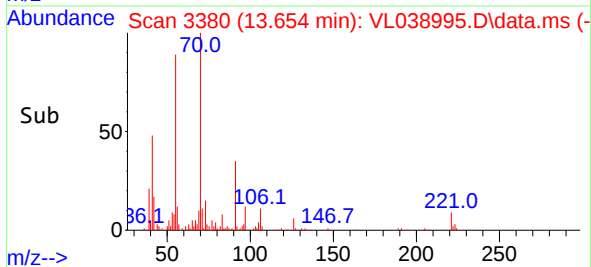
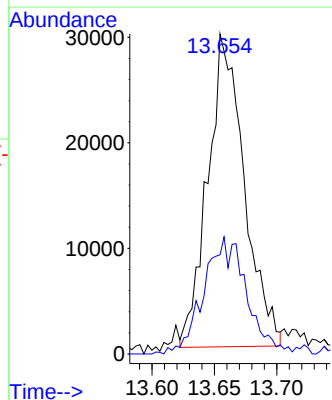
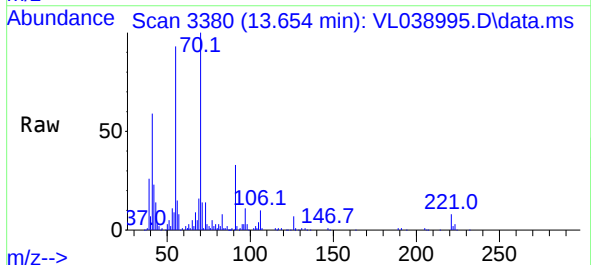
Manual Integrations
APPROVED

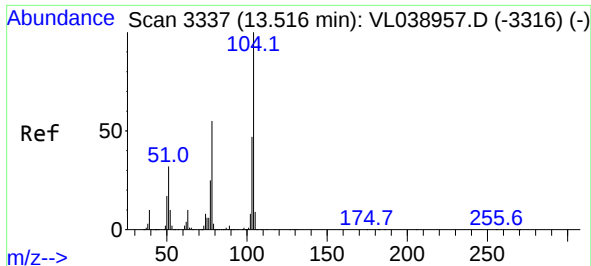
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#60
o-Xylene
Concen: 0.219 ppbv
RT: 13.654 min Scan# 3380
Delta R.T. -0.026 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Tgt Ion: 91 Resp: 60415
Ion Ratio Lower Upper
91 100
106 44.5 22.2 66.6





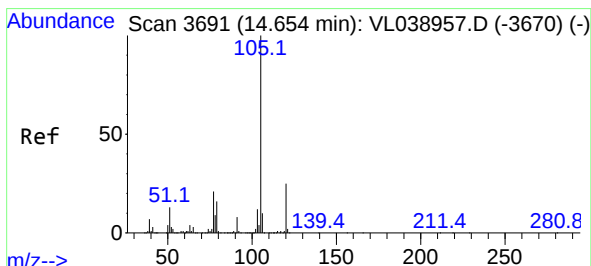
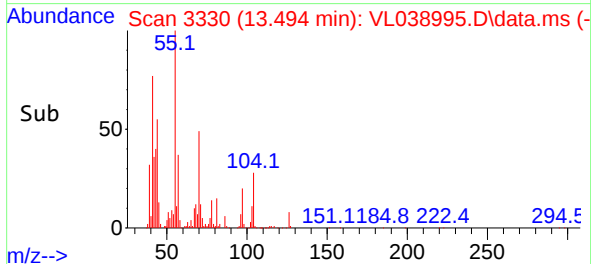
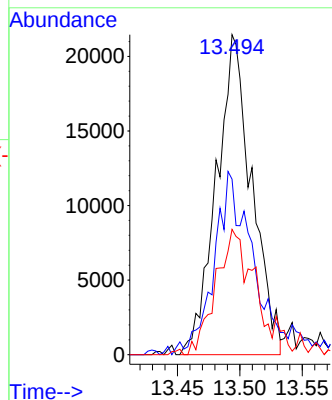
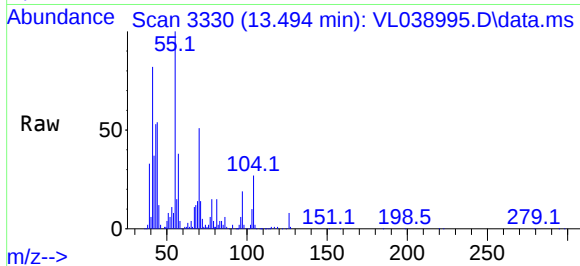
#61
Styrene
Concen: 0.288 ppbv
RT: 13.494 min Scan# 31
Delta R.T. -0.022 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion:104 Resp: 42379
Ion Ratio Lower Upper
104 100
78 66.3 46.4 69.6
103 46.8 39.3 58.9

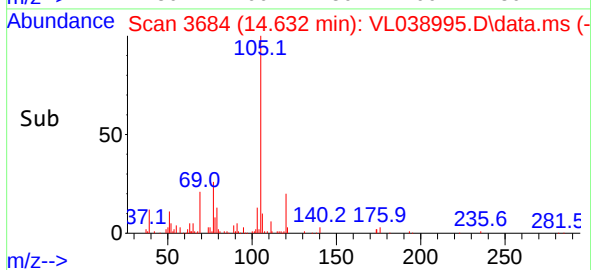
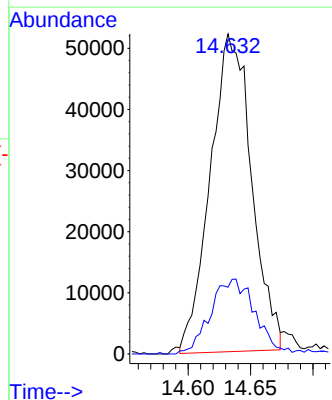
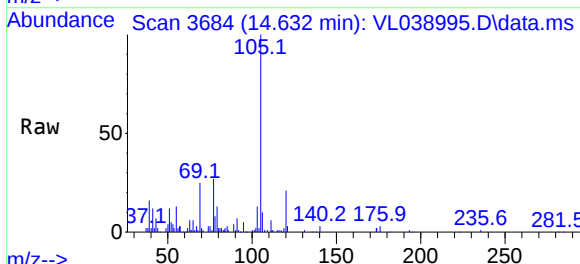
Manual Integrations
APPROVED

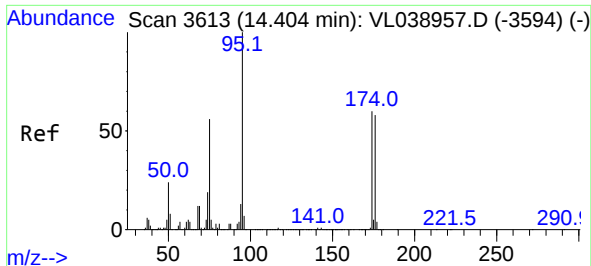
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#62
Isopropylbenzene
Concen: 0.297 ppbv
RT: 14.632 min Scan# 3684
Delta R.T. -0.022 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

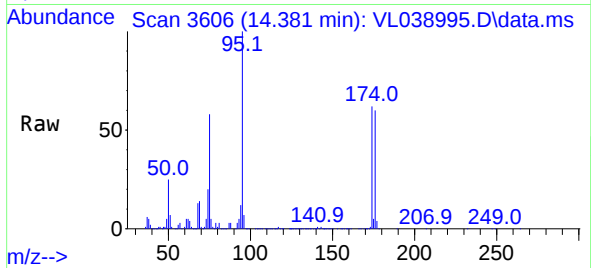
Tgt Ion:105 Resp: 119662
Ion Ratio Lower Upper
105 100
120 26.2 20.5 30.7





#68
1-Bromo-4-Fluorobenzene
Concen: 10.697 ppbv
RT: 14.381 min Scan# 30
Delta R.T. -0.022 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

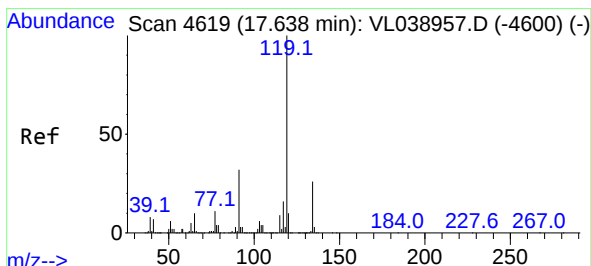
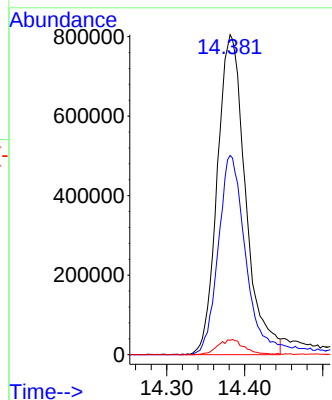
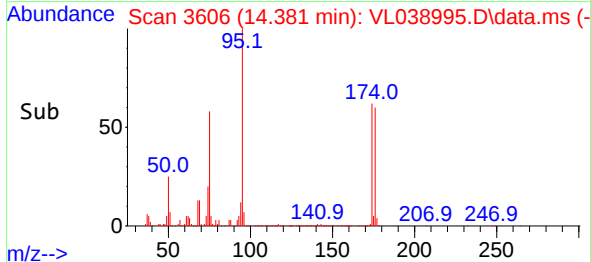
Instrument :
MSVOA_L
ClientSampleId :
SV1



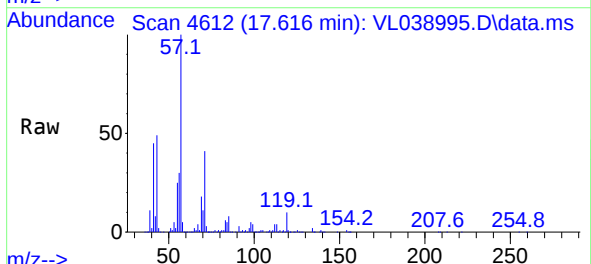
Tgt Ion: 95 Resp: 202186
Ion Ratio Lower Upper
95 100
174 64.1 50.8 76.2
175 4.6 3.8 5.6

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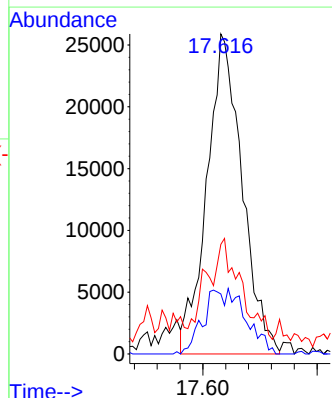
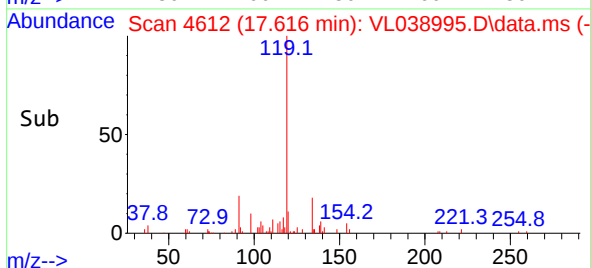
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022

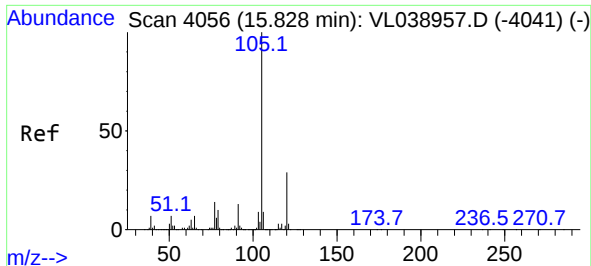


#69
p-Isopropyltoluene
Concen: 0.135 ppbv m
RT: 17.616 min Scan# 4612
Delta R.T. -0.022 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24



Tgt Ion:119 Resp: 55254
Ion Ratio Lower Upper
119 100
134 24.2 20.0 30.0
91 28.9 24.8 37.2





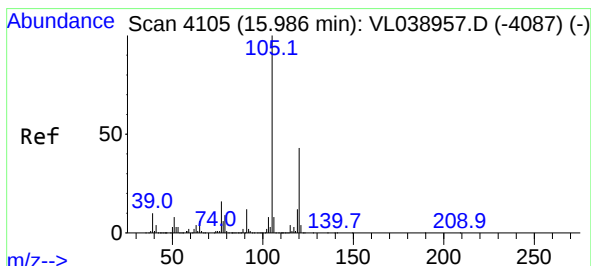
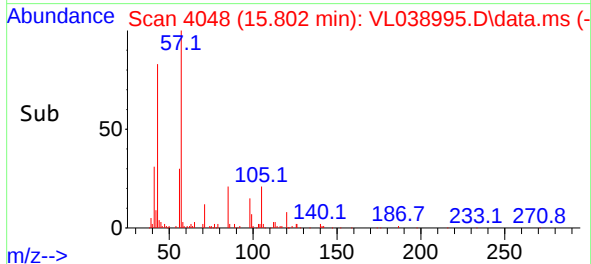
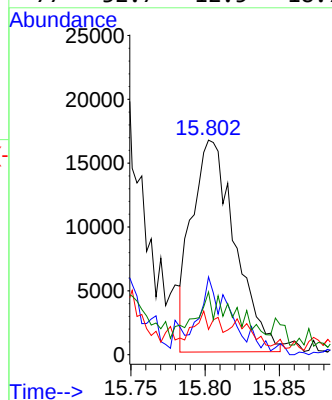
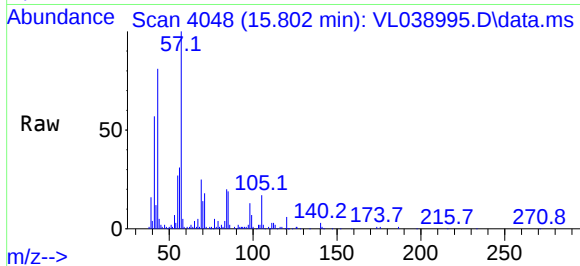
#72
4-Ethyltoluene
Concen: 0.107 ppbv
RT: 15.802 min Scan# 4056
Delta R.T. -0.026 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

Instrument :
MSVOA_L
ClientSampleId :
SV1

Tgt Ion:	105	Resp:	3362
Ion Ratio	Lower	Upper	
105	100		
120	29.3	23.4	35.0
91	16.8	10.6	16.0
77	32.7	12.5	18.7

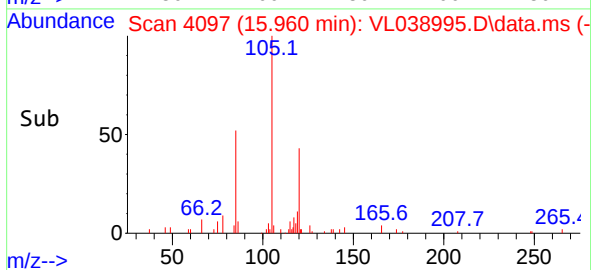
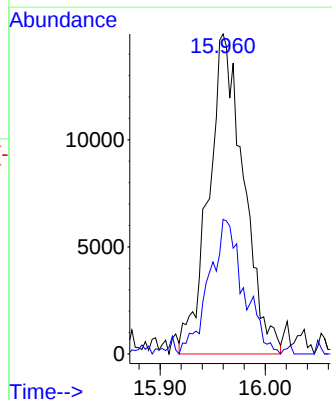
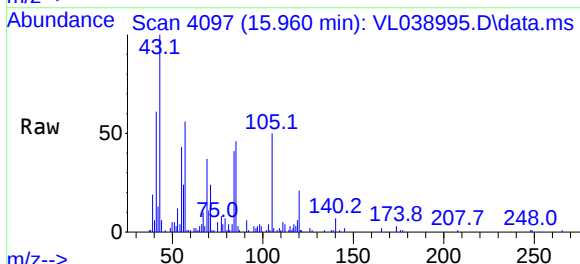
Manual Integrations
APPROVED

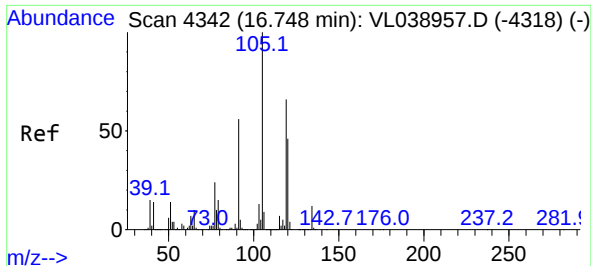
Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/11/2022



#73
1,3,5-Trimethylbenzene
Concen: 0.123 ppbv m
RT: 15.960 min Scan# 4097
Delta R.T. -0.026 min
Lab File: VL038995.D
Acq: 9 May 2022 20:24

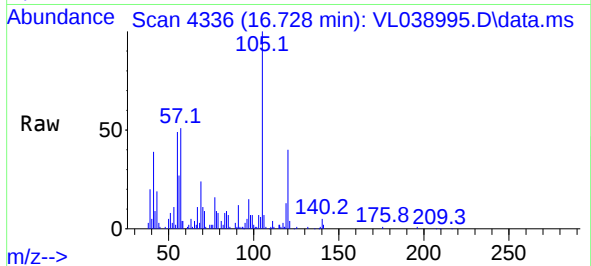
Tgt Ion:	105	Resp:	34737
Ion Ratio	Lower	Upper	
105	100		
120	42.1	34.4	51.6





#74
 1,2,4-Trimethylbenzene
 Concen: 0.442 ppbv m
 RT: 16.728 min Scan# 4336
 Delta R.T. -0.019 min
 Lab File: VL038995.D
 Acq: 9 May 2022 20:24

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1



Tgt Ion:	105	Resp:	13713
Ion	Ratio	Lower	Upper
105	100		
120	39.8	36.9	55.3
91	12.5	45.0	67.4
77	15.5	19.2	28.8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/10/2022
 Supervised By :Mahesh Dadoda 05/11/2022

