

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032822\
 Data File : VL038770.D
 Acq On : 28 Mar 2022 14:18
 Operator : SY/AP
 Sample : N2096-02
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-02-(SB-07)

Quant Time: Mar 29 06:11:30 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 29 2022

QLast Update : Mon Mar 21 17:09:26 2022

Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 03/29/2022
 Supervised By : Mahesh Dadoda 03/29/2022

03/29/2022
 Supervised By : Mahesh
 Dadoda

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

Internal Standards						
1) Bromochloromethane	5.674	49	845210	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.182	114	2353860	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.089	117	2092712	10.000	ppbv	0.01

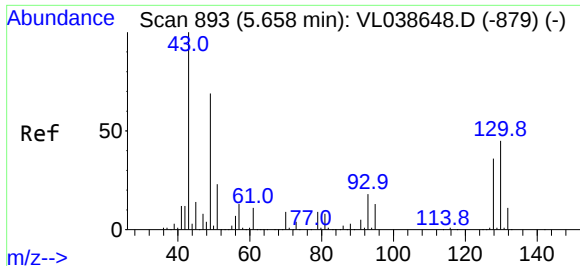
System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene 14.416 95 1617928 10.084 ppbv 0.01
 Spiked Amount 10.000 Range 65 - 135 Recovery = 100.800%

Target Compounds

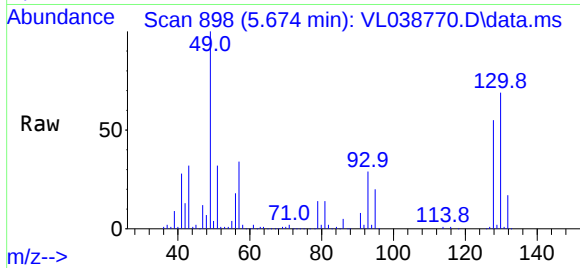
						Qvalue
2) Dichlorodifluoromethane	3.057	85	66829	0.588	ppbv	95
3) Chlorodifluoromethane	2.996	51	28298	0.317	ppbv	95
4) Chloromethane	3.150	50	30702m	0.626	ppbv	
7) Chloroethane	3.571	64	2883m	0.175	ppbv	
9) Propene	3.021	41	1977372	45.882	ppbv	92
10) Heptane	8.130	43	133481	1.296	ppbv	97
11) Trichlorofluoromethane	3.960	101	140247	1.399	ppbv	99
12) 1,1,2-Trichlorotrifluoro...	4.500	101	8030m	0.104	ppbv	
13) Ethanol	3.610	45	831652	174.936	ppbv	98
15) Acetone	3.854	43	940266	12.893	ppbv #	75
17) tert-Butyl alcohol	4.304	59	63957m	1.004	ppbv	
19) Isopropyl Alcohol	3.976	45	100943	2.496	ppbv #	1
20) Methylene Chloride	4.353	84	45039	1.466	ppbv	94
26) Hexane	5.697	57	1327898	16.156	ppbv #	40
27) Carbon Disulfide	4.558	76	480035	5.954	ppbv	97
29) Chloroform	5.758	83	39241	0.298	ppbv	89
30) Cyclohexane	7.140	84	275220	3.851	ppbv	96
32) 1,1,1-Trichloroethane	6.520	97	107948	0.850	ppbv	99
34) 2-Butanone	5.250	43	66906	0.718	ppbv #	86
35) Carbon Tetrachloride	7.024	117	112811	0.826	ppbv	93
36) Benzene	6.896	78	179636	0.989	ppbv	96
38) Trichloroethene	7.838	130	110522	1.452	ppbv	96
41) Tetrahydrofuran	6.066	42	30418m	0.439	ppbv	
52) Tetrachloroethene	11.220	164	20761m	0.312	ppbv	
53) Toluene	9.809	91	299604	1.535	ppbv	99
58) Ethyl Benzene	12.709	91	117965	0.482	ppbv #	86
59) m/p-Xylene	12.970	91	328468	1.535	ppbv	93
60) o-Xylene	13.696	91	118182m	0.582	ppbv	
61) Styrene	13.532	104	27733m	0.252	ppbv	
64) n-propylbenzene	15.564	120	8183m	0.102	ppbv	
72) 4-Ethyltoluene	15.841	105	41417m	0.173	ppbv	
73) 1,3,5-Trimethylbenzene	16.002	105	30991m	0.142	ppbv	
74) 1,2,4-Trimethylbenzene	16.767	105	97565	0.410	ppbv #	76
79) Naphthalene	22.201	128	38975m	0.214	ppbv	

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



#1
Bromochloromethane
Concen: 10.000 ppbv
RT: 5.674 min Scan# 84
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



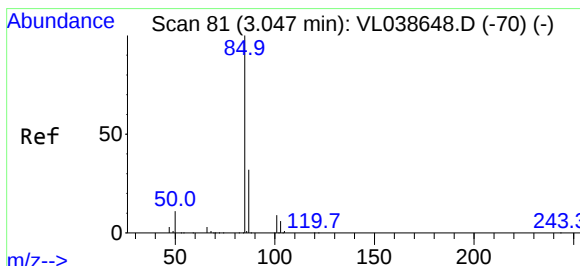
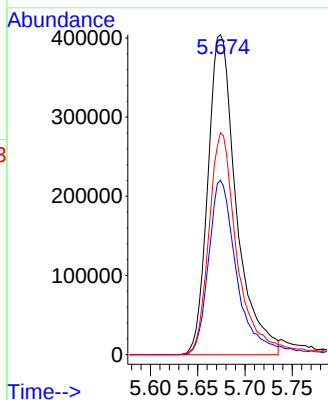
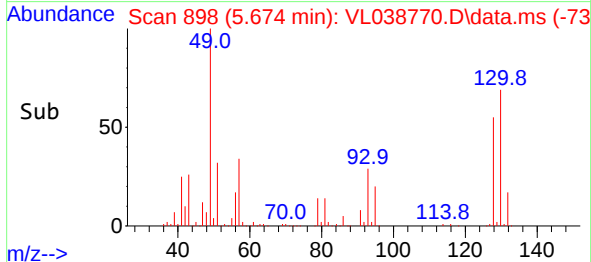
Tgt Ion: 49 Resp: 845210
Ion Ratio Lower Upper
49 100
128 56.5 26.2 78.6
130 71.6 33.7 101.1

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Supervised By :Mahesh Dadoda 03/29/2022

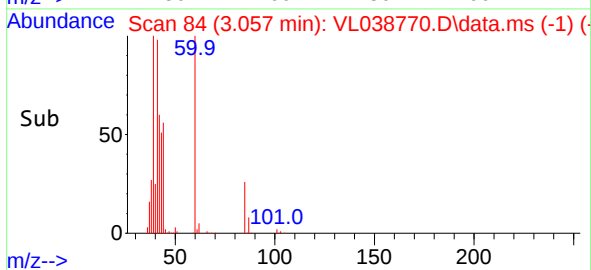
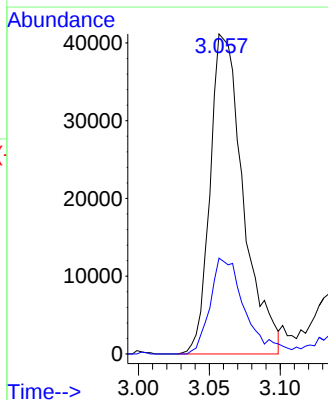
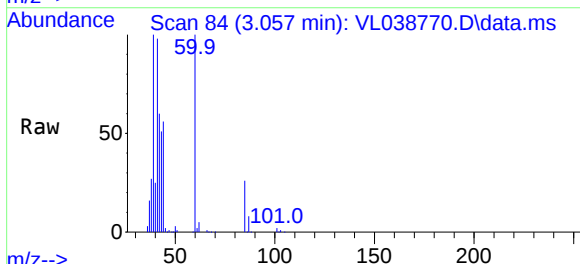
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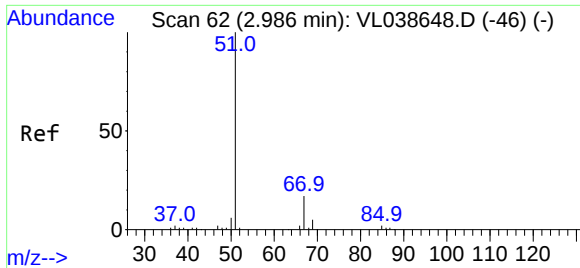
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#2
Dichlorodifluoromethane
Concen: 0.588 ppbv
RT: 3.057 min Scan# 84
Delta R.T. 0.009 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Tgt Ion: 85 Resp: 66829
Ion Ratio Lower Upper
85 100
87 29.9 26.0 39.0





#3
Chlorodifluoromethane
Concen: 0.317 ppbv
RT: 2.996 min Scan# 61
Delta R.T. 0.009 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :

MSVOA_L

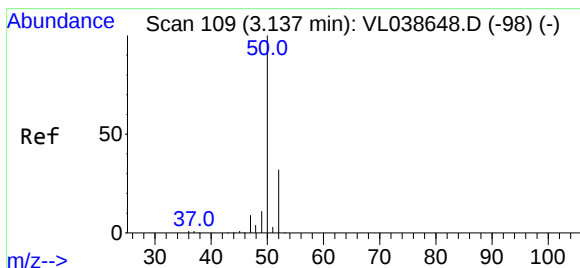
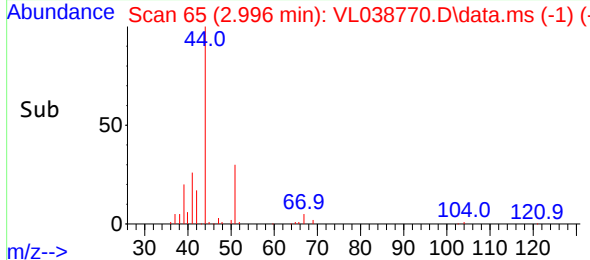
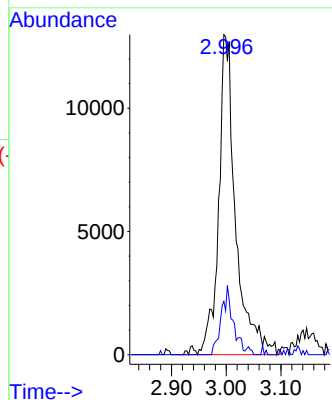
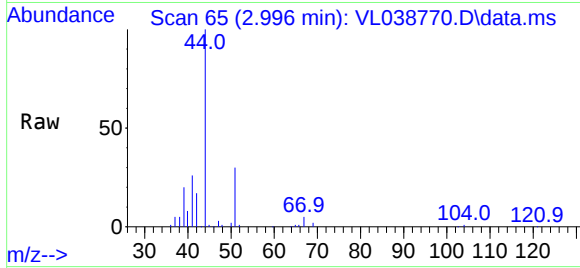
ClientSampleId :

SV-02-(SB-07)

Tgt Ion: 51 Resp: 28298
Ion Ratio Lower Upper
51 100
67 15.3 14.1 21.1

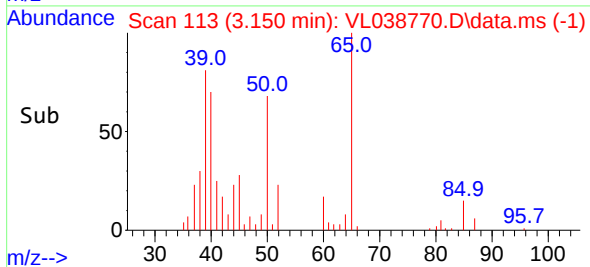
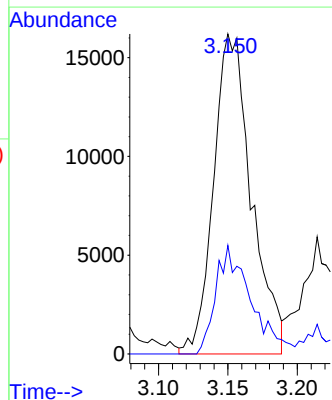
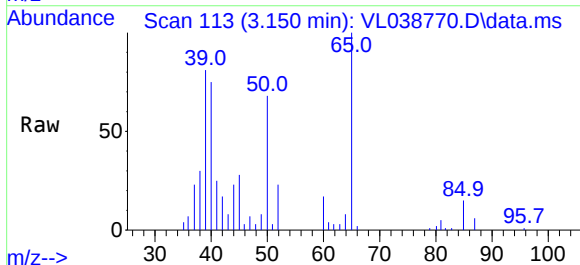
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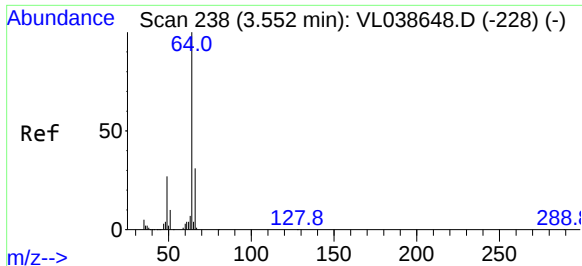
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#4
Chloromethane
Concen: 0.626 ppbv m
RT: 3.150 min Scan# 113
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Tgt Ion: 50 Resp: 30702
Ion Ratio Lower Upper
50 100
52 33.9 25.5 38.3





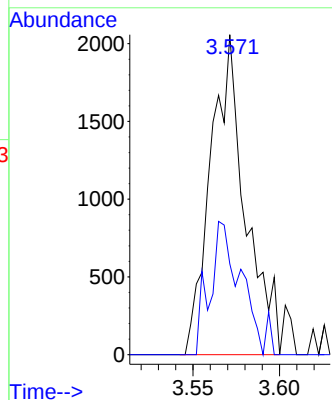
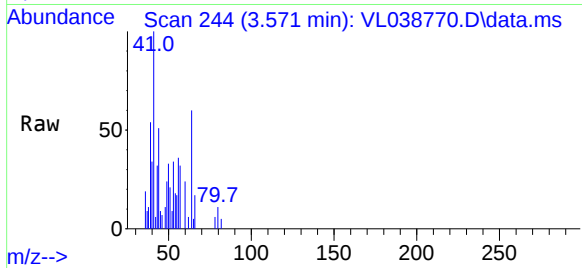
#7
Chloroethane
Concen: 0.175 ppbv m
RT: 3.571 min Scan# 24
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)

Tgt Ion: 64 Resp: 288
Ion Ratio Lower Upper
64 100
66 28.4 25.0 37.6

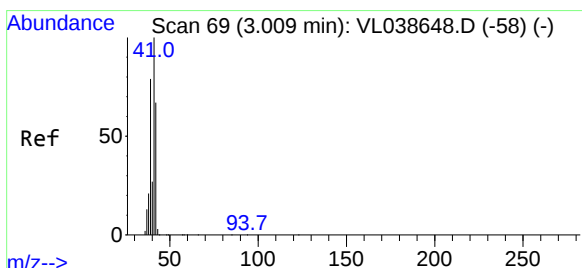
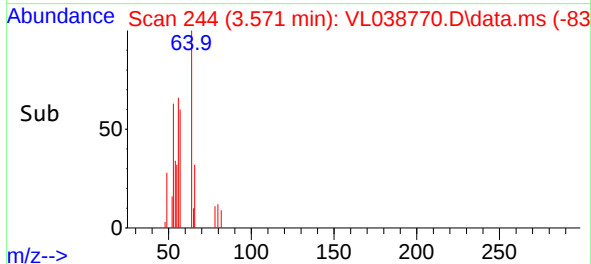
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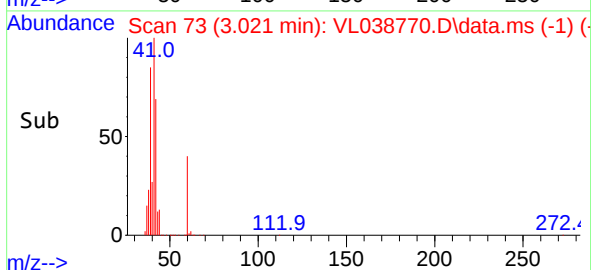
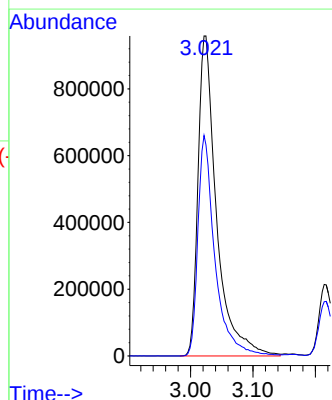
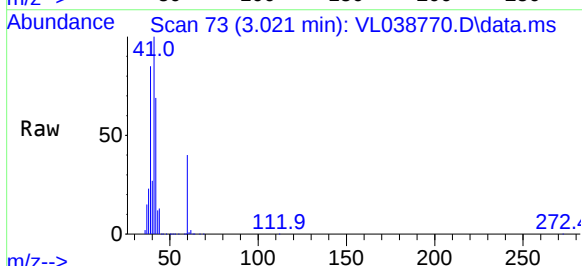
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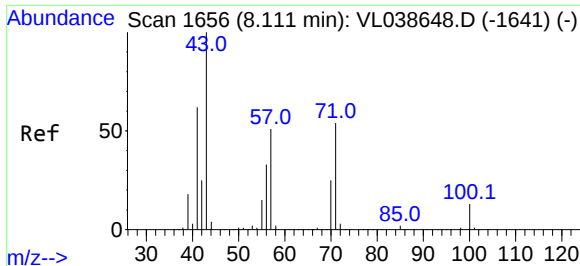
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#9
Propene
Concen: 45.882 ppbv
RT: 3.021 min Scan# 73
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Tgt Ion: 41 Resp: 1977372
Ion Ratio Lower Upper
41 100
42 63.6 56.2 84.4





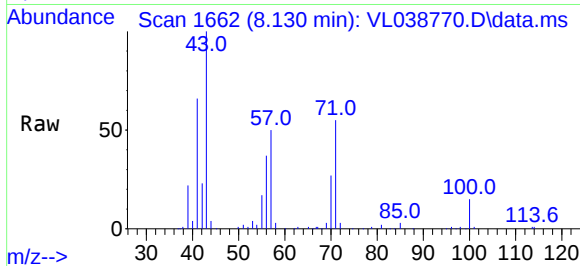
#10
Heptane
Concen: 1.296 ppbv
RT: 8.130 min Scan# 10
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :

MSVOA_L

ClientSampleId :

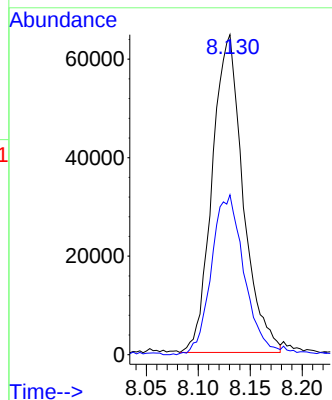
SV-02-(SB-07)



Tgt Ion: 43 Resp: 13348
Ion Ratio Lower Upper
43 100
57 54.2 41.4 62.2

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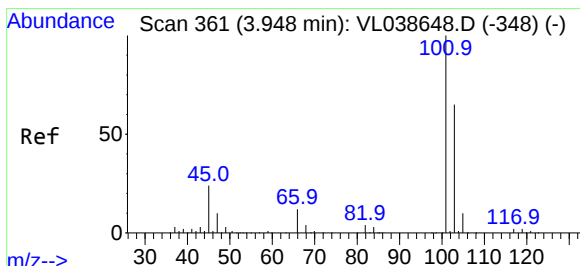
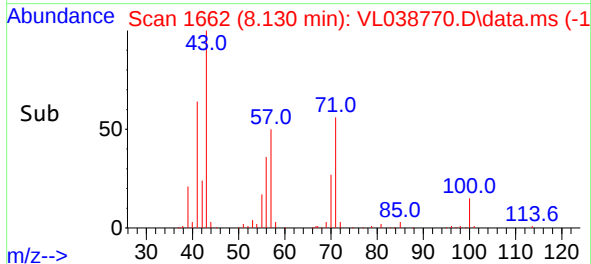
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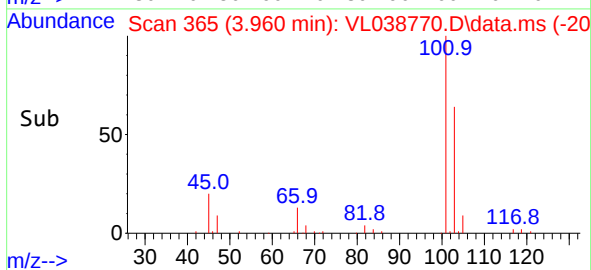
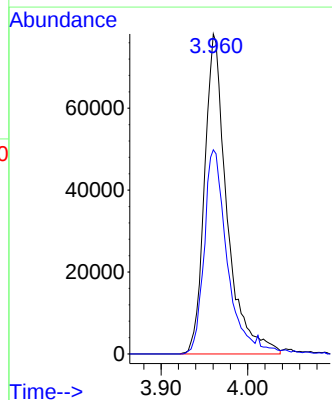
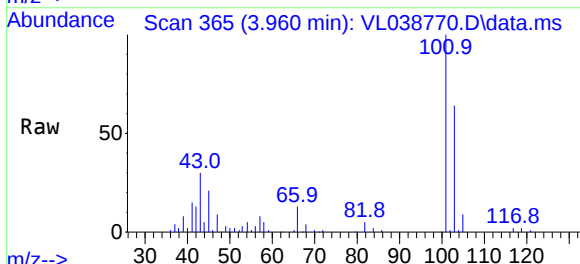
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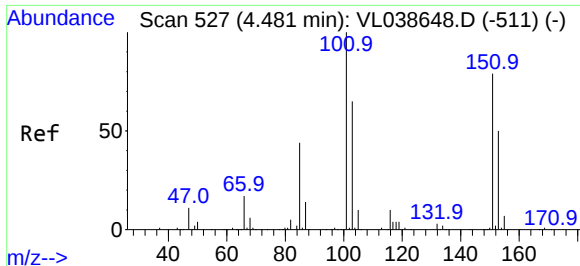
03/29/2022



#11
Trichlorofluoromethane
Concen: 1.399 ppbv
RT: 3.960 min Scan# 365
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

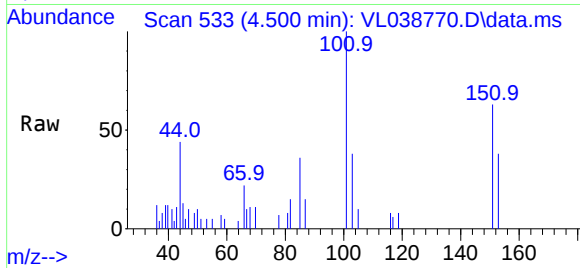
Tgt Ion:101 Resp: 140247
Ion Ratio Lower Upper
101 100
103 63.8 51.9 77.9





#12
1,1,2-Trichlorotrifluoroethane
Concen: 0.104 ppbv m
RT: 4.500 min Scan# 511
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



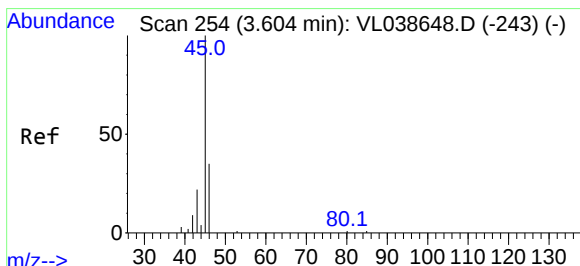
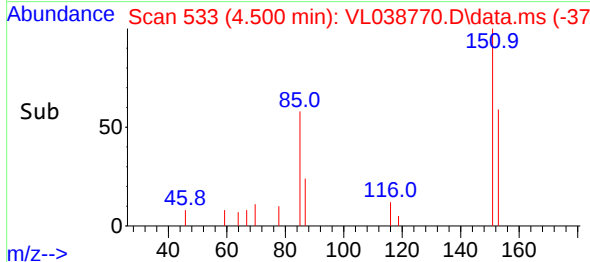
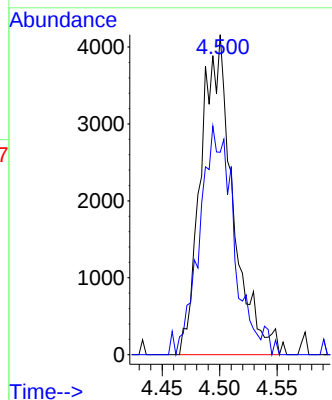
Tgt Ion:101 Resp: 8030
Ion Ratio Lower Upper
101 100
151 77.9 62.9 94.3

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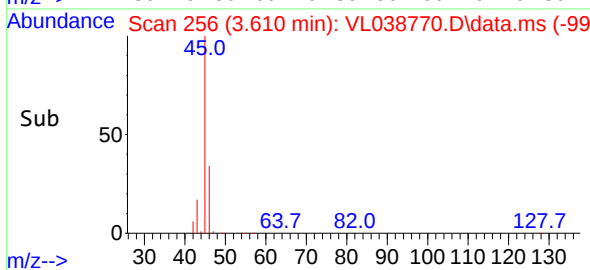
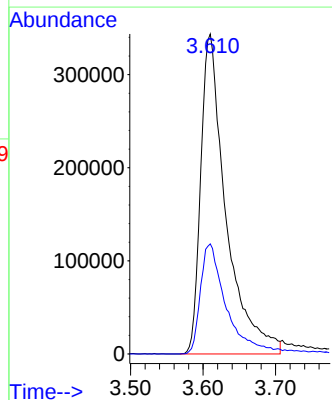
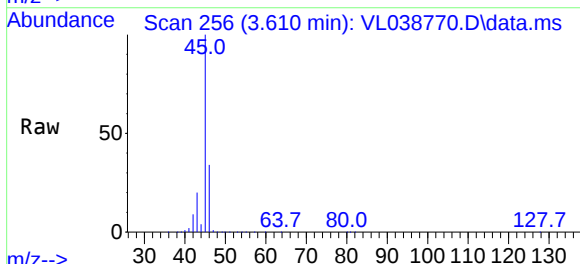
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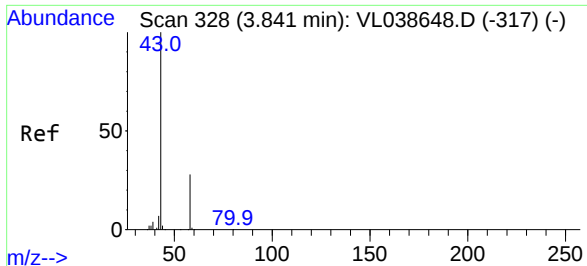
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#13
Ethanol
Concen: 174.936 ppbv
RT: 3.610 min Scan# 256
Delta R.T. 0.006 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

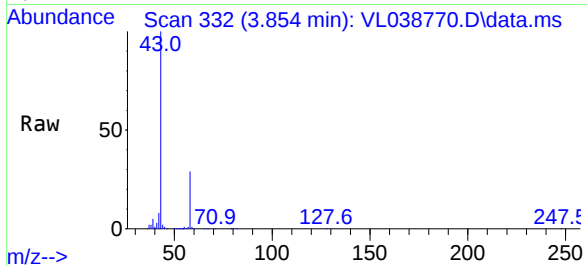
Tgt Ion: 45 Resp: 831652
Ion Ratio Lower Upper
45 100
46 36.9 15.1 60.5





#15
Acetone
Concen: 12.893 ppbv
RT: 3.854 min Scan# 31
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

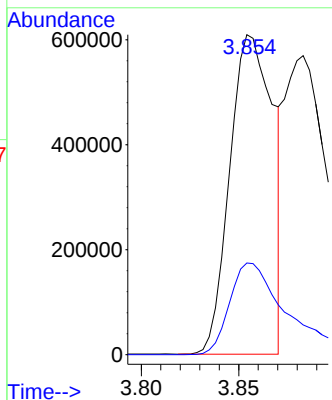
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 43 Resp: 940260
Ion Ratio Lower Upper
43 100
58 42.2 23.3 34.9

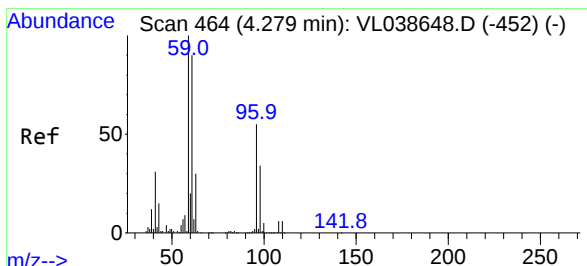
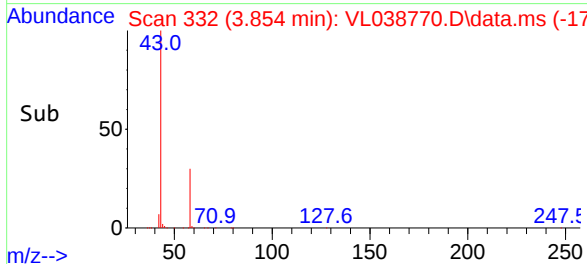
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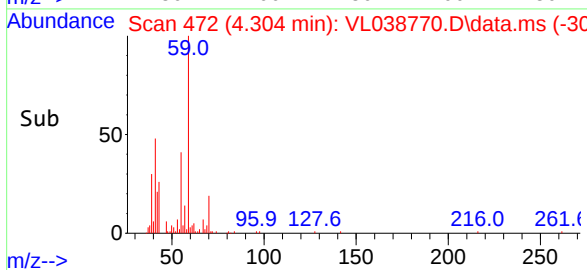
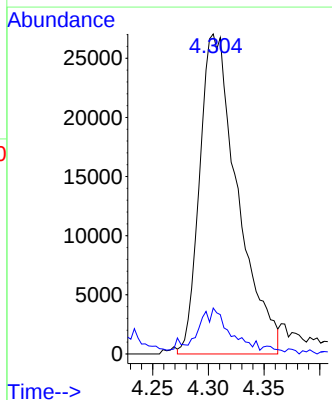
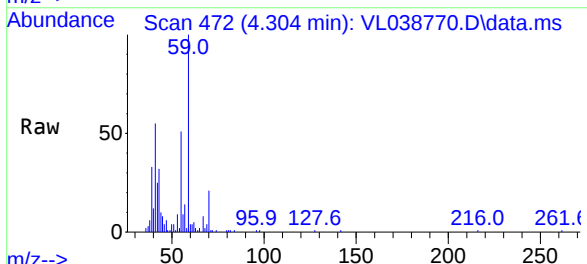
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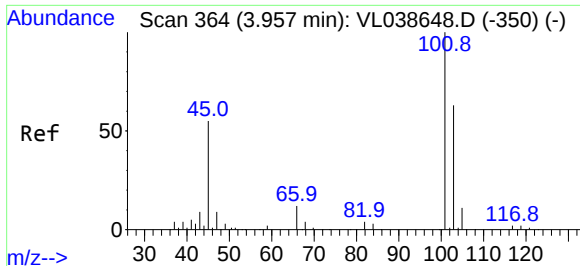
03/29/2022



#17
tert-Butyl alcohol
Concen: 1.004 ppbv m
RT: 4.304 min Scan# 472
Delta R.T. 0.026 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

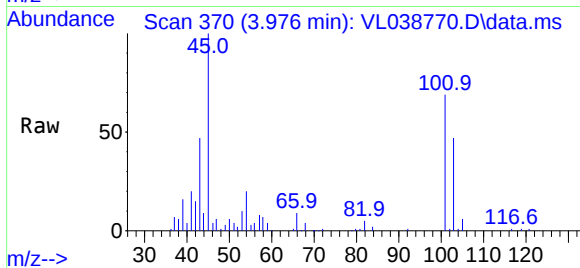
Tgt Ion: 59 Resp: 63957
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#





#19
Isopropyl Alcohol
Concen: 2.496 ppbv
RT: 3.976 min Scan# 31
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

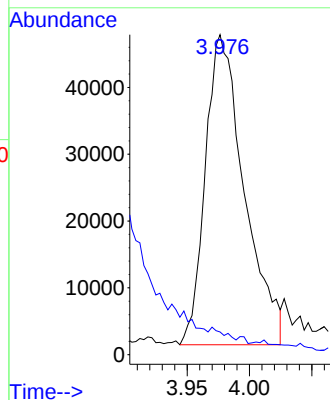
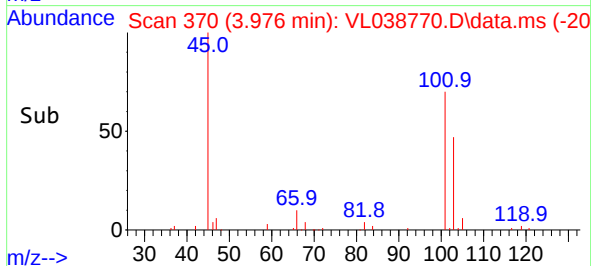
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 45 Resp: 10094
Ion Ratio Lower Upper
45 100
58 391.3 2.3 3.5

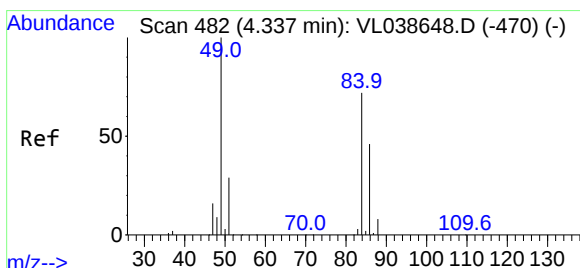
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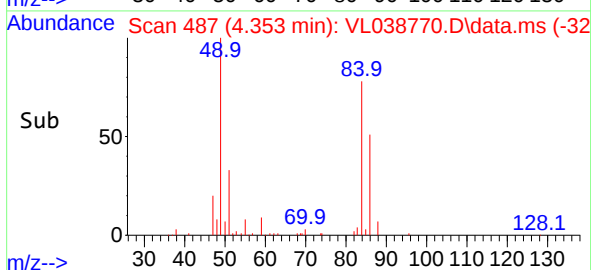
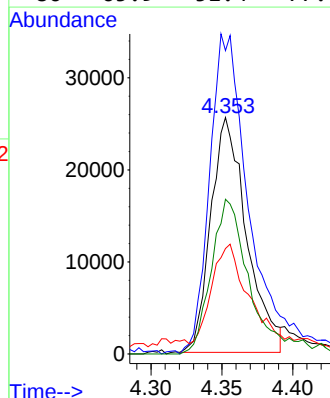
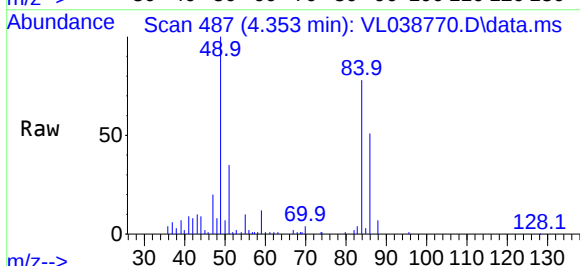
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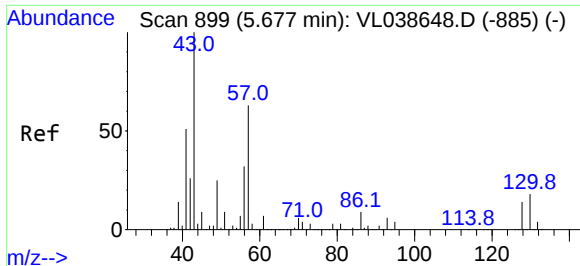
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#20
Methylene Chloride
Concen: 1.466 ppbv
RT: 4.353 min Scan# 487
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

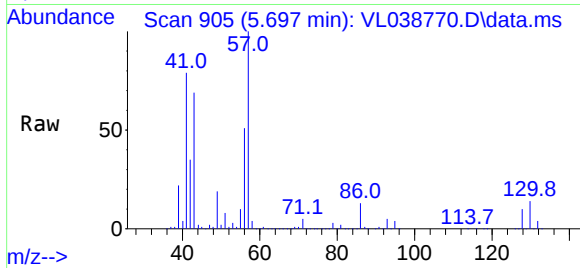
Tgt Ion: 84 Resp: 45039
Ion Ratio Lower Upper
84 100
49 129.1 111.2 166.8
51 39.4 32.8 49.2
86 65.9 51.4 77.0





#26
Hexane
Concen: 16.156 ppbv
RT: 5.697 min Scan# 905
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



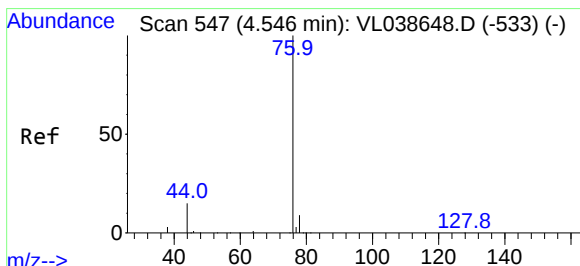
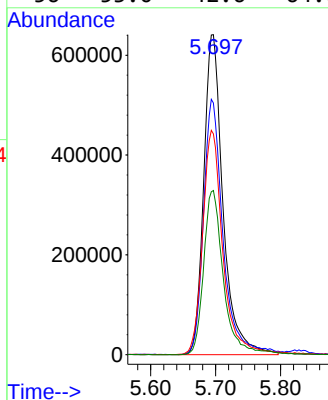
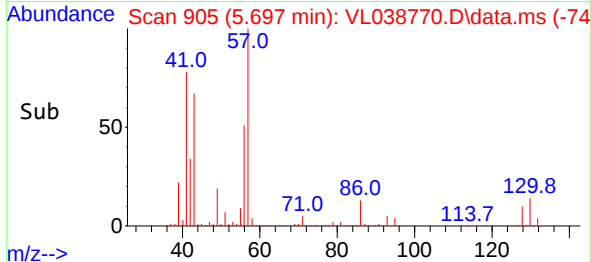
Tgt Ion: 57 Resp: 1327898
Ion Ratio Lower Upper
57 100
41 80.9 67.0 100.4
43 73.7 184.2 276.2
56 53.0 42.6 64.0

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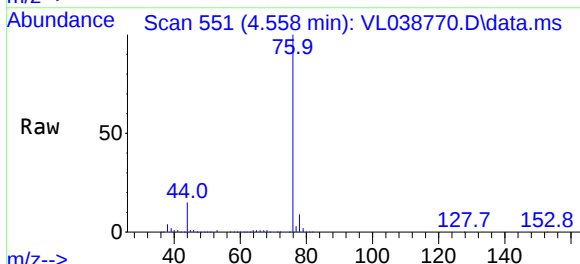
Reviewed By :Semsettin Yesilyurt 03/29/2022
Supervised By :Mahesh Dadoda 03/29/2022

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Supervised By :Mahesh
Dadoda

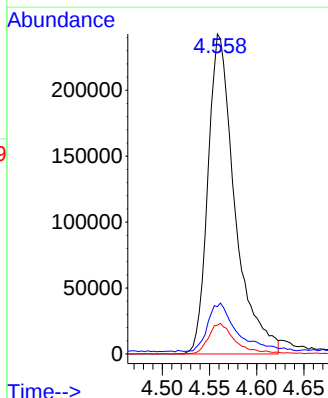
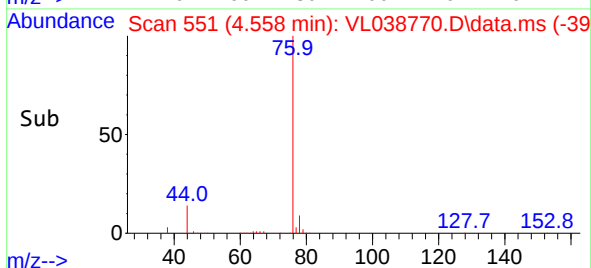
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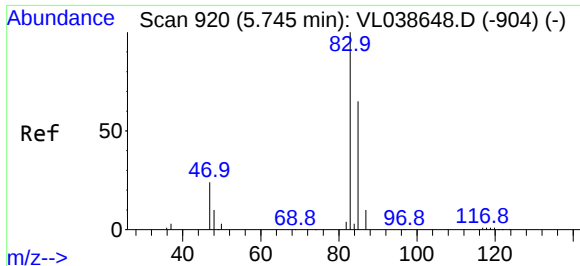


#27
Carbon Disulfide
Concen: 5.954 ppbv
RT: 4.558 min Scan# 551
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



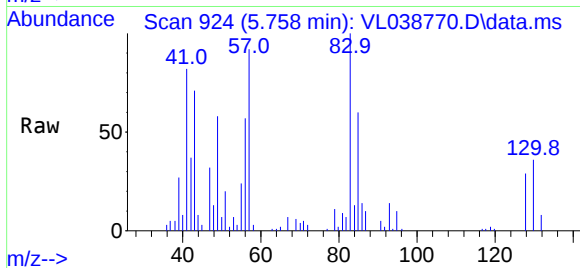
Tgt Ion: 76 Resp: 480035
Ion Ratio Lower Upper
76 100
44 17.4 12.4 18.6
78 10.0 7.8 11.8





#29
Chloroform
Concen: 0.298 ppbv
RT: 5.758 min Scan# 91
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

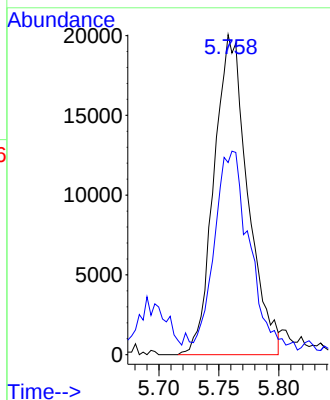
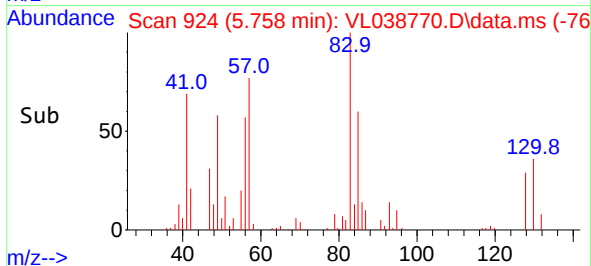
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 83 Resp: 3924
Ion Ratio Lower Upper
83 100
85 55.6 51.7 77.5

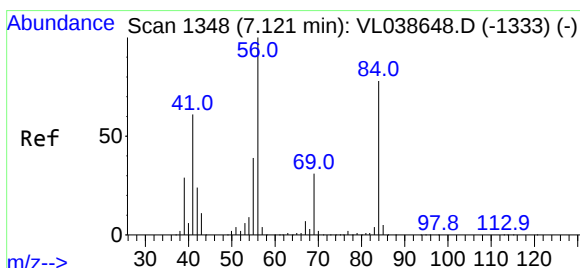
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Reviewed By :Semsettin Yesilyurt 03/29/2022
Supervised By :Mahesh Dadoda 03/29/2022

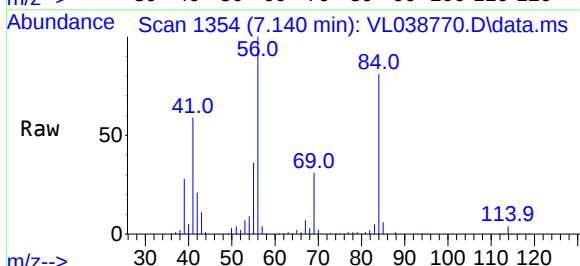


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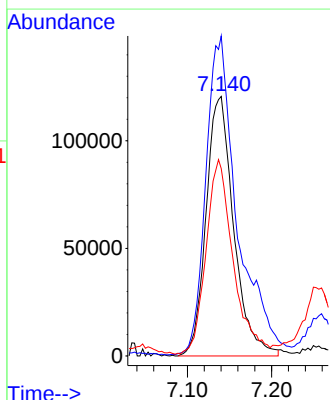
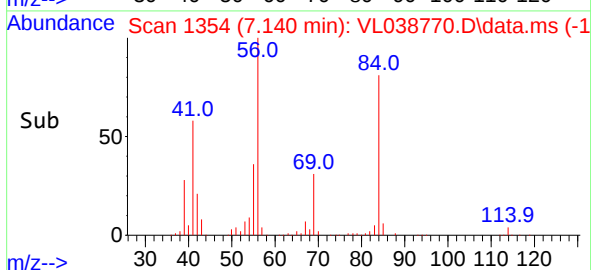
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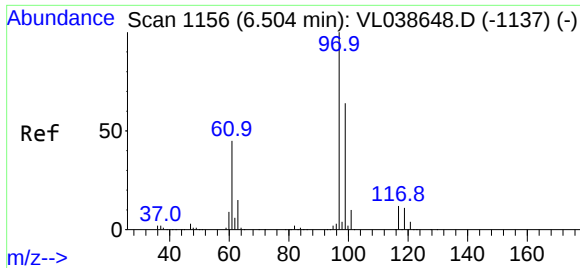


#30
Cyclohexane
Concen: 3.851 ppbv
RT: 7.140 min Scan# 1354
Delta R.T. 0.019 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



Tgt Ion: 84 Resp: 275220
Ion Ratio Lower Upper
84 100
56 140.7 108.2 162.4
41 73.6 61.8 92.6





#32
1,1,1-Trichloroethane
Concen: 0.850 ppbv
RT: 6.520 min Scan# 1156
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :

MSVOA_L

ClientSampleId :

SV-02-(SB-07)

Tgt Ion: 97 Resp: 107948
Ion Ratio Lower Upper
97 100
99 65.5 51.8 77.8
61 45.8 36.7 55.1

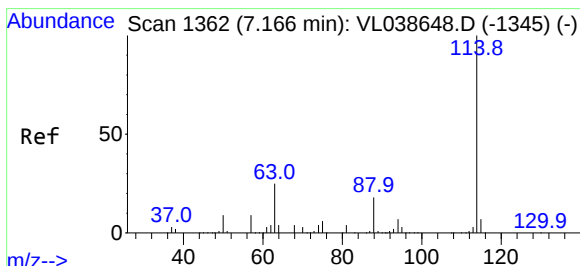
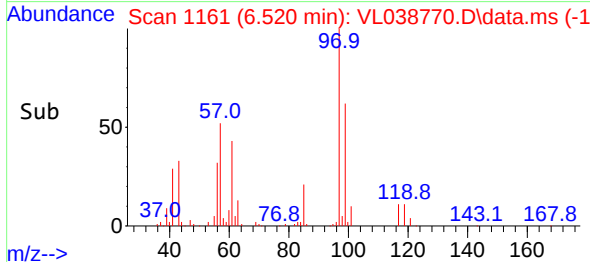
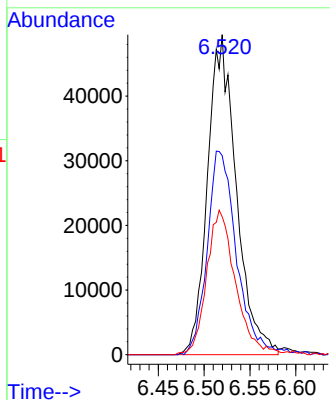
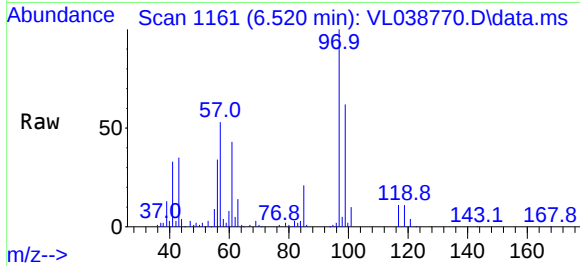
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Supervised By :Mahesh Dadoda 03/29/2022

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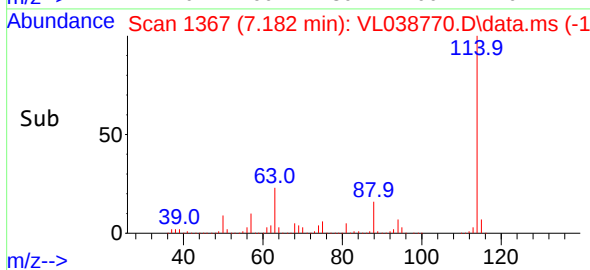
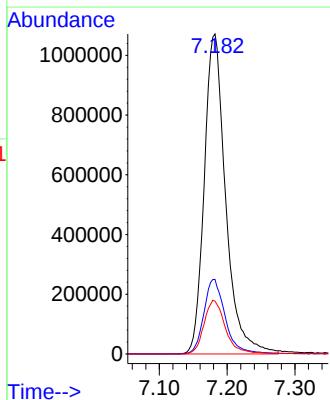
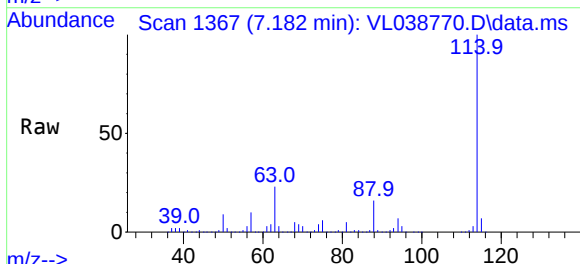
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Dadoda

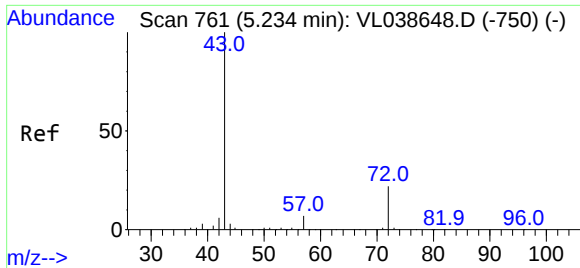
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#33
1,4-Difluorobenzene
Concen: 10.000 ppbv
RT: 7.182 min Scan# 1367
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

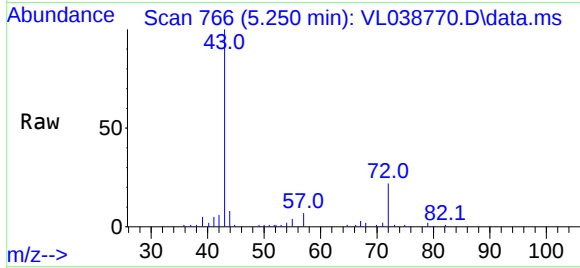
Tgt Ion:114 Resp: 2353860
Ion Ratio Lower Upper
114 100
63 23.5 19.4 29.0
88 16.9 13.9 20.9





#34
2-Butanone
Concen: 0.718 ppbv
RT: 5.250 min Scan# 761
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

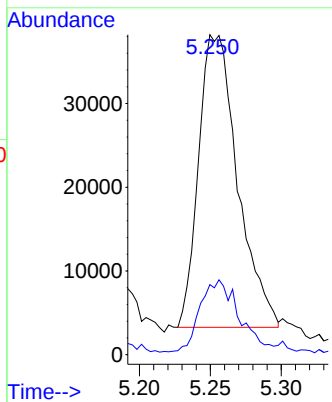
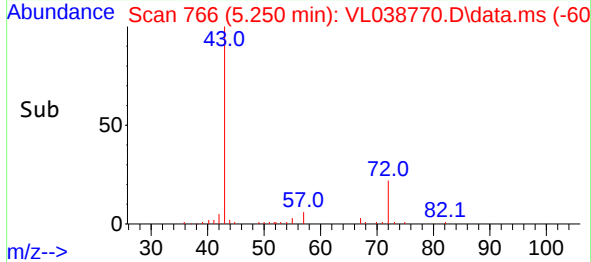
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 43 Resp: 66900
Ion Ratio Lower Upper
43 100
72 29.1 17.8 26.8

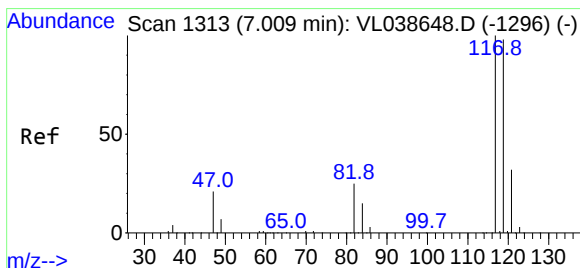
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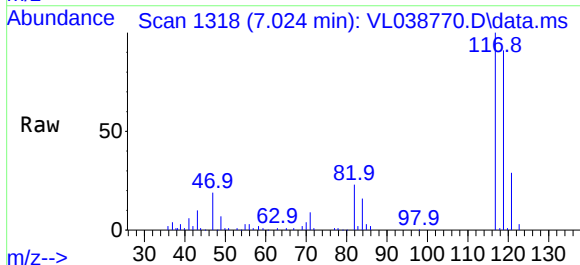


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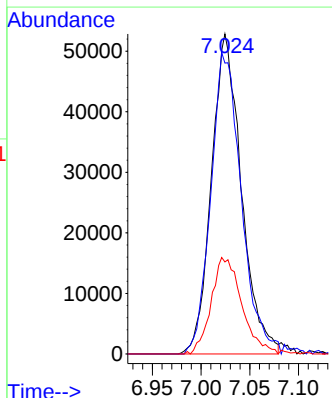
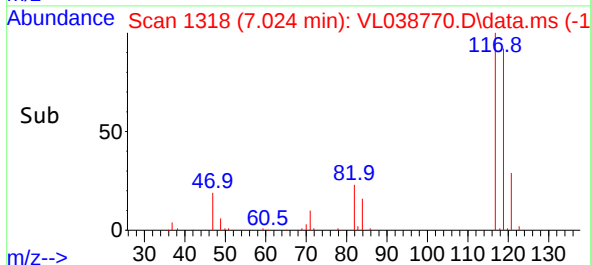
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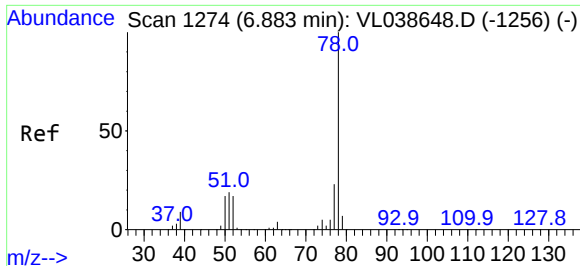


#35
Carbon Tetrachloride
Concen: 0.826 ppbv
RT: 7.024 min Scan# 1318
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



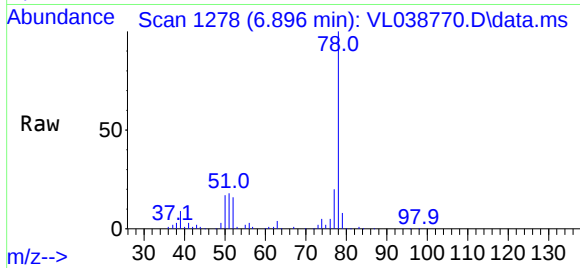
Tgt Ion:117 Resp: 112811
Ion Ratio Lower Upper
117 100
119 90.9 78.1 117.1
121 28.7 25.8 38.6





#36
Benzene
Concen: 0.989 ppbv
RT: 6.896 min Scan# 11
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



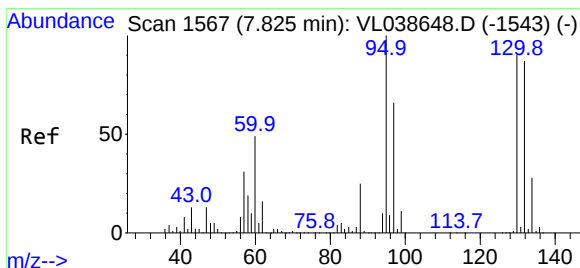
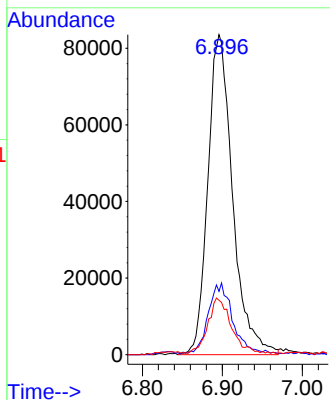
Tgt Ion: 78 Resp: 179630
Ion Ratio Lower Upper
78 100
77 19.4 18.1 27.1
50 16.5 13.6 20.4

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Supervised By :Mahesh Dadoda 03/29/2022

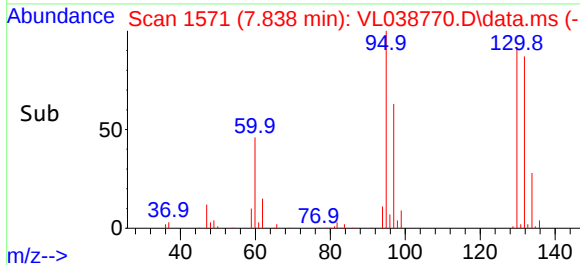
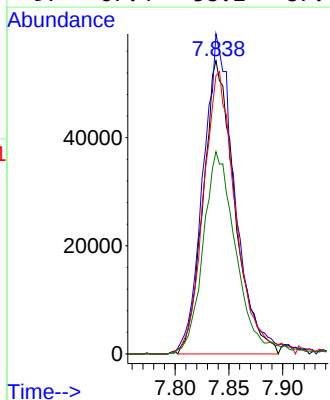
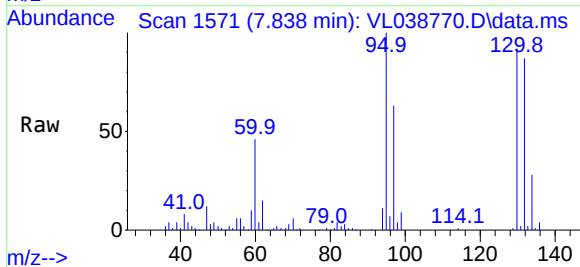
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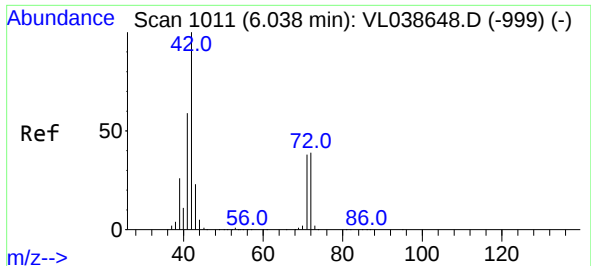
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#38
Trichloroethene
Concen: 1.452 ppbv
RT: 7.838 min Scan# 1571
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

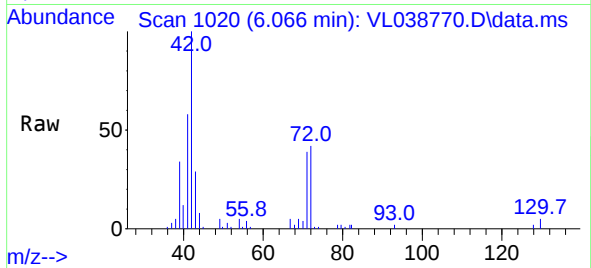
Tgt Ion:130 Resp: 110522
Ion Ratio Lower Upper
130 100
95 106.3 88.9 133.3
132 95.4 77.4 116.0
97 67.4 58.2 87.4





#41
Tetrahydrofuran
Concen: 0.439 ppbv m
RT: 6.066 min Scan# 1011
Delta R.T. 0.029 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



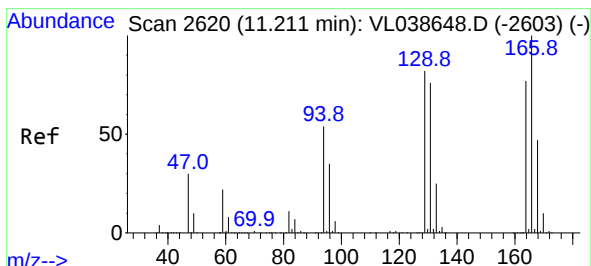
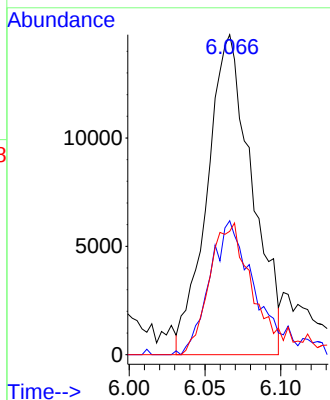
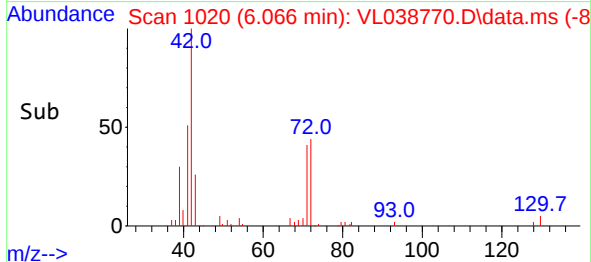
Tgt Ion: 42 Resp: 30418
Ion Ratio Lower Upper
42 100
72 45.8 32.5 48.7
71 43.6 31.4 47.2

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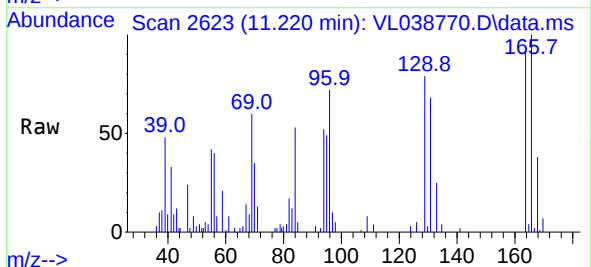
Reviewed By :Semsettin Yesilyurt 03/29/2022
Supervised By :Mahesh Dadoda 03/29/2022

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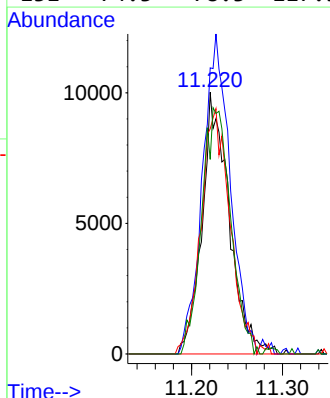
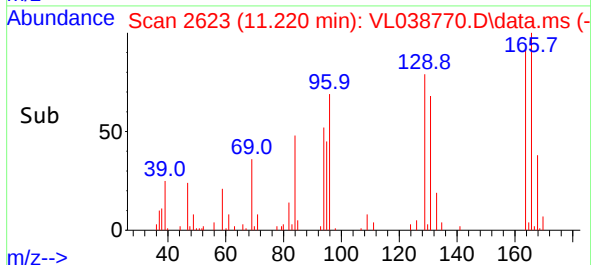
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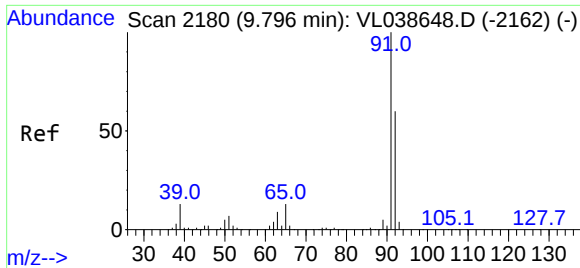


#52
Tetrachloroethene
Concen: 0.312 ppbv m
RT: 11.220 min Scan# 2623
Delta R.T. 0.009 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



Tgt Ion:164 Resp: 20761
Ion Ratio Lower Upper
164 100
166 109.2 103.3 154.9
129 86.0 85.2 127.8
131 74.3 78.3 117.5#





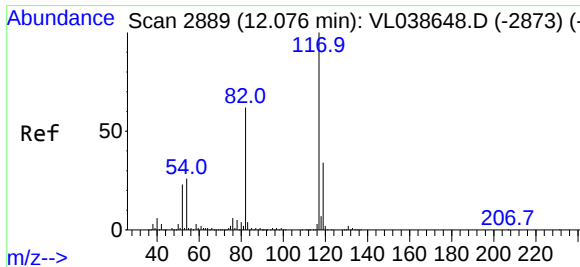
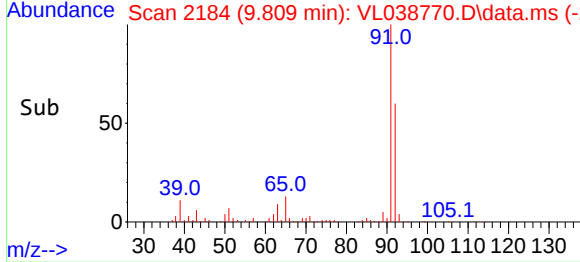
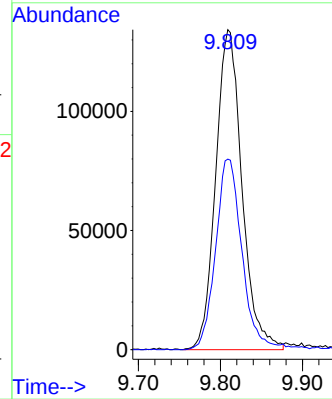
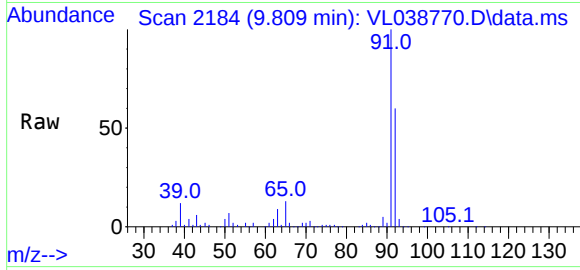
#53
Toluene
Concen: 1.535 ppbv
RT: 9.809 min Scan# 2180
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)

Tgt Ion: 91 Resp: 299604
Ion Ratio Lower Upper
91 100
92 60.4 48.7 73.1

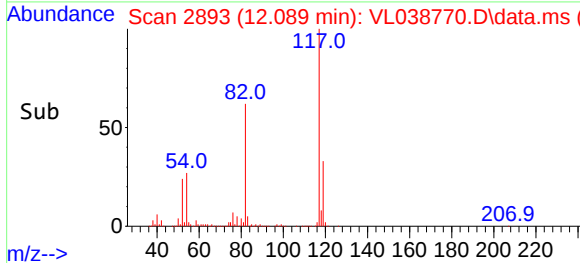
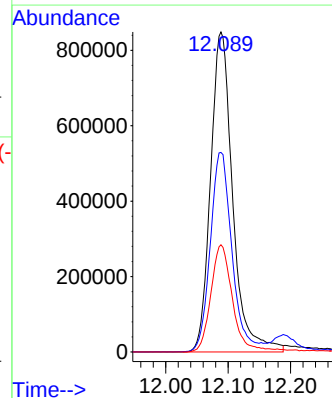
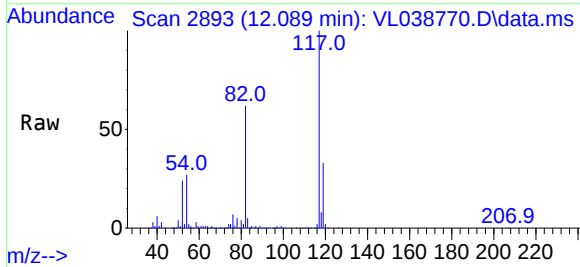
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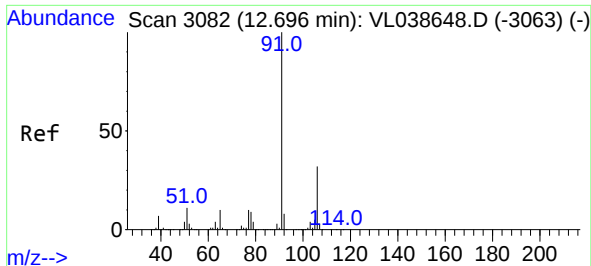
Reviewed By :Semsettin Yesilyurt 03/29/2022
Supervised By :Mahesh Dadoda 03/29/2022



#55
Chlorobenzene-d5
Concen: 10.000 ppbv
RT: 12.089 min Scan# 2893
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

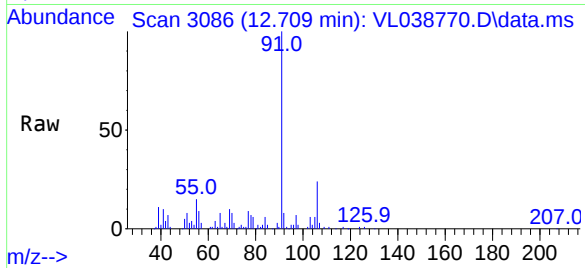
Tgt Ion:117 Resp: 2092712
Ion Ratio Lower Upper
117 100
82 61.9 51.6 77.4
119 34.3 26.9 40.3





#58
Ethyl Benzene
Concen: 0.482 ppbv
RT: 12.709 min Scan# 3086
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

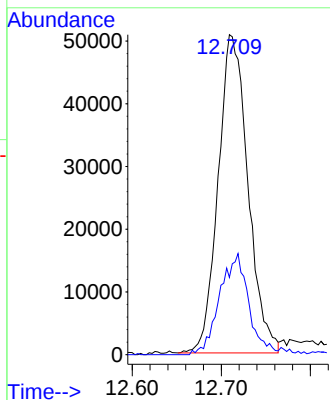
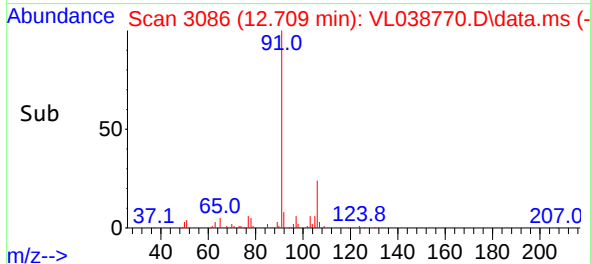
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 91 Resp: 11796
Ion Ratio Lower Upper
91 100
106 23.9 25.4 38.0

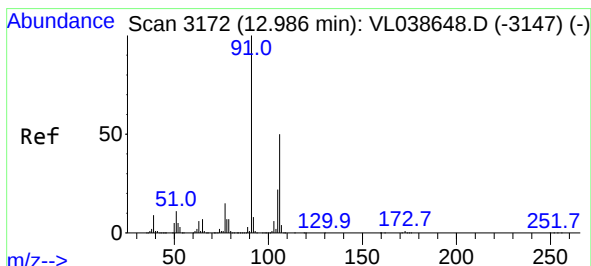
Manual Integrations
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Supervised By :Mahesh Dadoda 03/29/2022

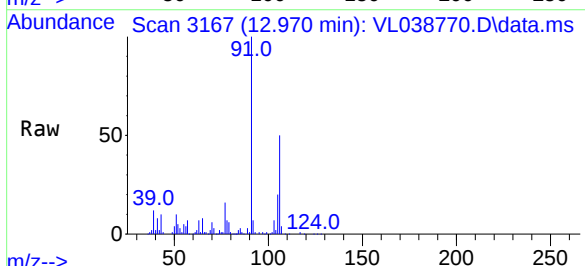


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Supervised By :Mahesh
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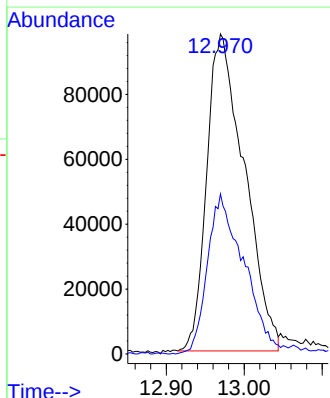
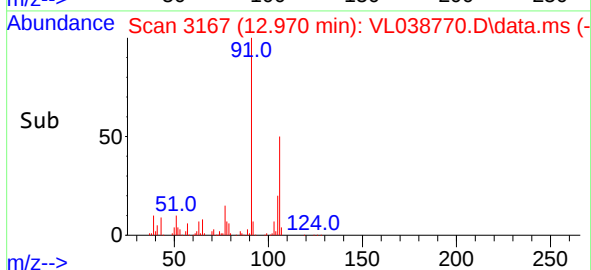
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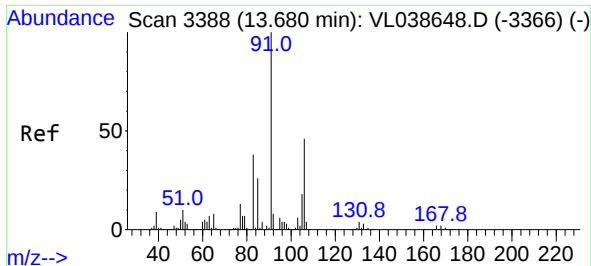


#59
m/p-Xylene
Concen: 1.535 ppbv
RT: 12.970 min Scan# 3167
Delta R.T. -0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



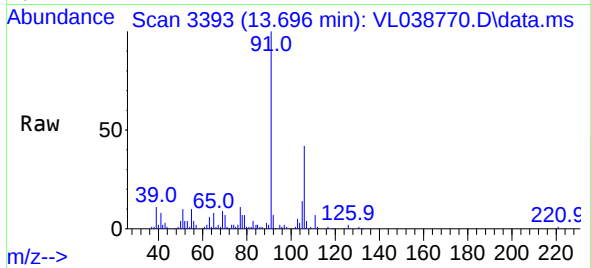
Tgt Ion: 91 Resp: 328468
Ion Ratio Lower Upper
91 100
106 50.8 37.2 55.8





#60
o-Xylene
Concen: 0.582 ppbv m
RT: 13.696 min Scan# 3393
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

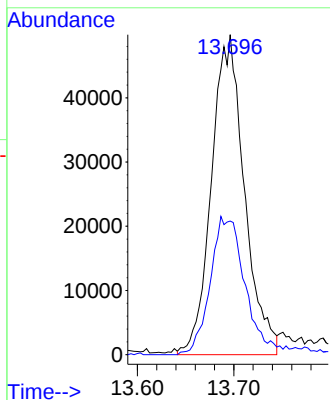
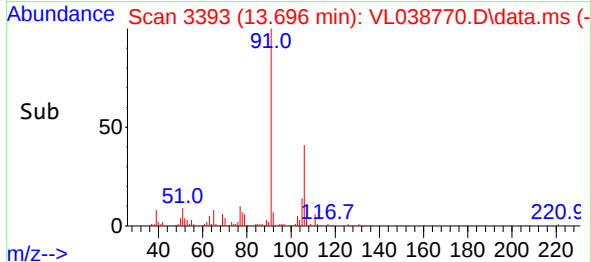
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion: 91 Resp: 11818
Ion Ratio Lower Upper
91 100
106 0.0 23.5 70.5

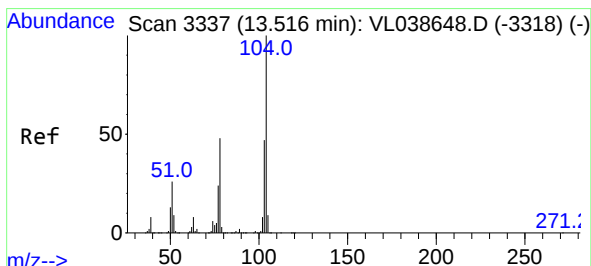
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Supervised By :Mahesh Dadoda 03/29/2022

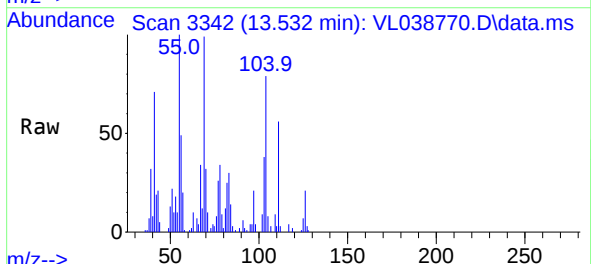


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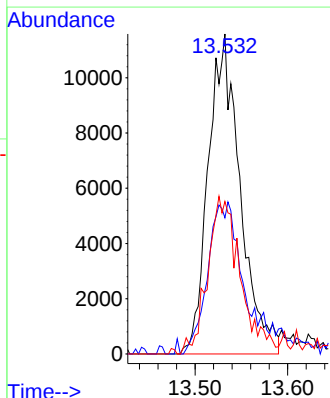
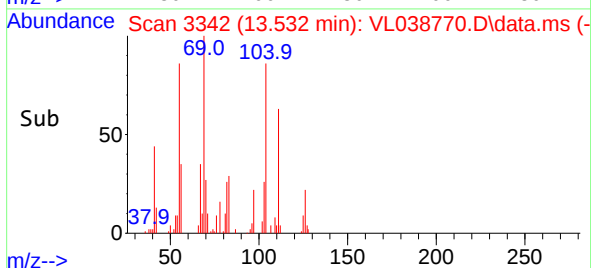
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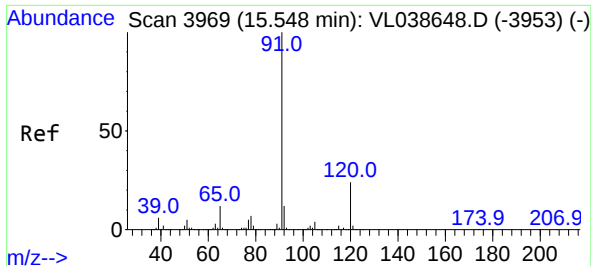


#61
Styrene
Concen: 0.252 ppbv m
RT: 13.532 min Scan# 3342
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



Tgt Ion:104 Resp: 27733
Ion Ratio Lower Upper
104 100
78 0.0 39.0 58.4#
103 0.0 37.8 56.8#





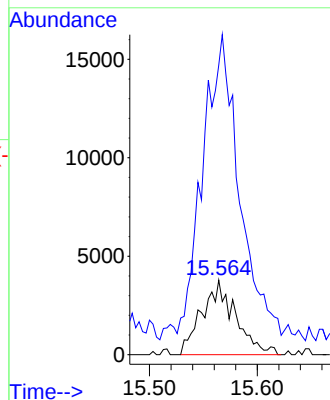
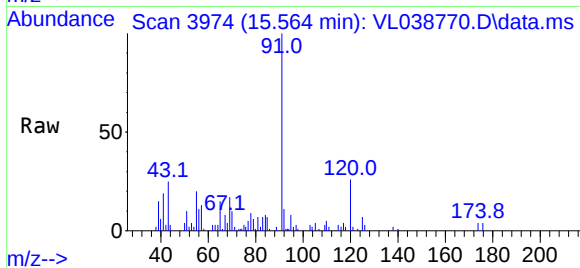
#64
n-propylbenzene
Concen: 0.102 ppbv m
RT: 15.564 min Scan# 3969
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)

Tgt Ion:120 Resp: 818
Ion Ratio Lower Upper
120 100
91 519.0 368.0 552.0

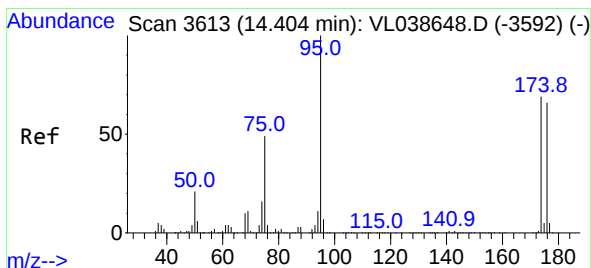
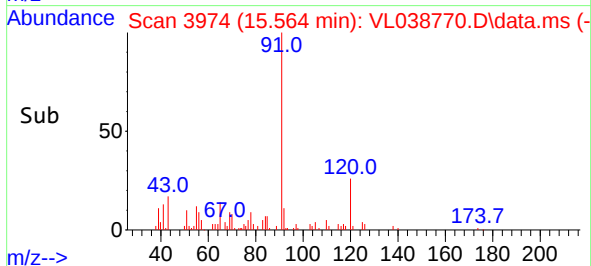
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Supervised By :Mahesh Dadoda 03/29/2022



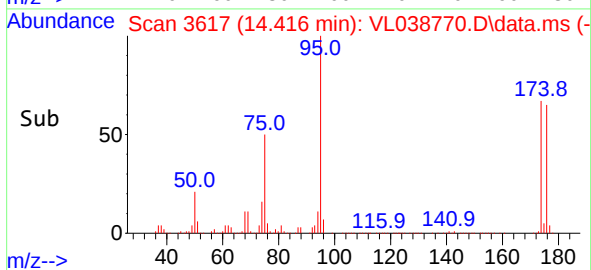
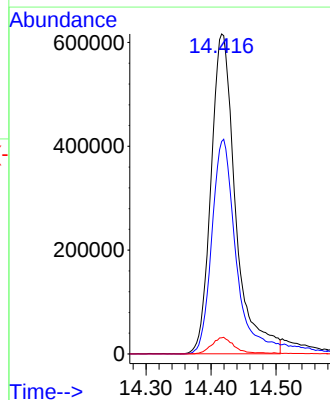
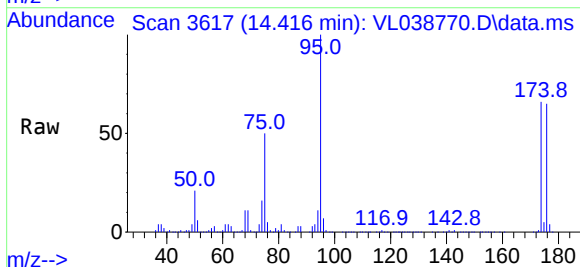
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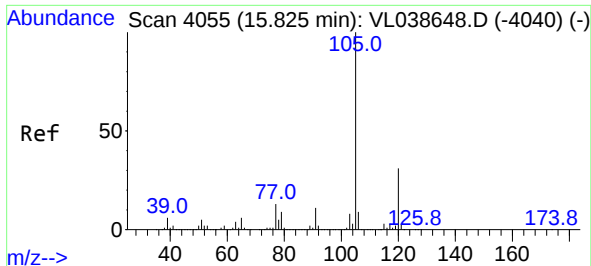
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#68
1-Bromo-4-Fluorobenzene
Concen: 10.084 ppbv
RT: 14.416 min Scan# 3617
Delta R.T. 0.013 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

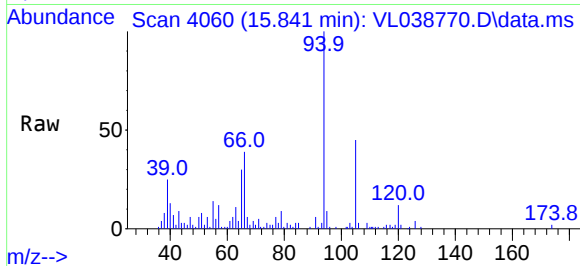
Tgt Ion: 95 Resp: 1617928
Ion Ratio Lower Upper
95 100
174 70.4 56.1 84.1
175 5.2 4.2 6.2





#72
4-Ethyltoluene
Concen: 0.173 ppbv m
RT: 15.841 min Scan# 4055
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

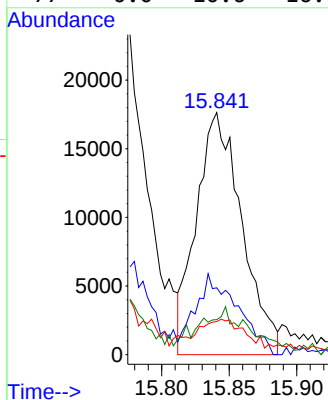
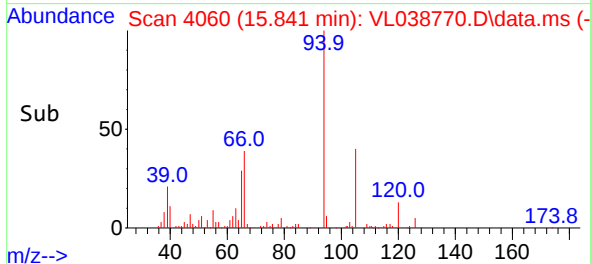
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion:105 Resp: 4141
Ion Ratio Lower Upper
105 100
120 33.1 24.9 37.3
91 0.0 9.8 14.6
77 0.0 10.6 16.0

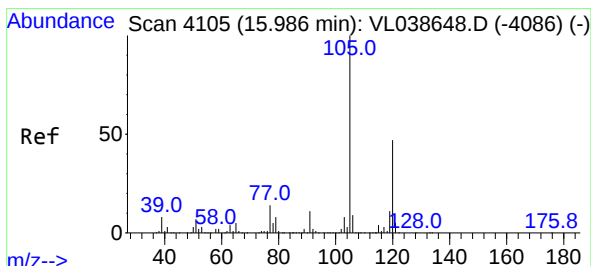
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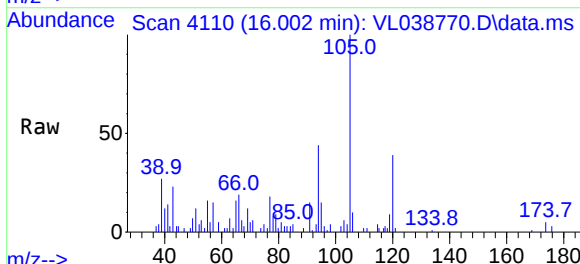


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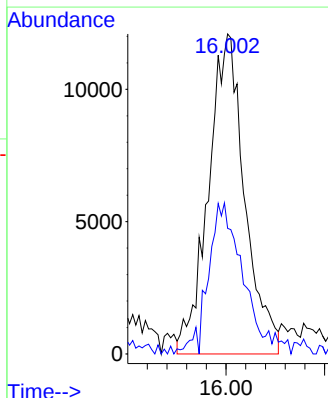
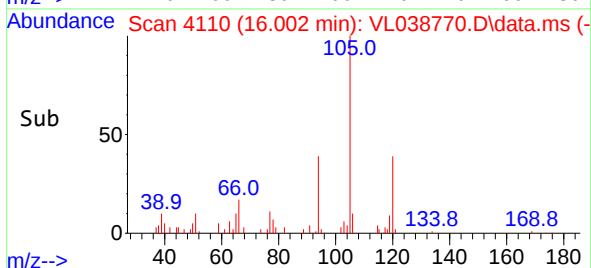
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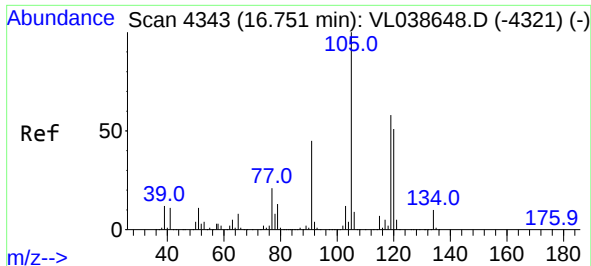


#73
1,3,5-Trimethylbenzene
Concen: 0.142 ppbv m
RT: 16.002 min Scan# 4110
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



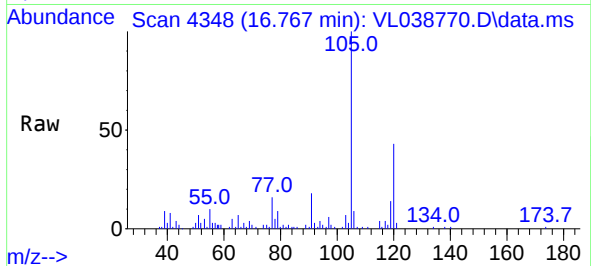
Tgt Ion:105 Resp: 30991
Ion Ratio Lower Upper
105 100
120 39.2 37.6 56.4





#74
1,2,4-Trimethylbenzene
Concen: 0.410 ppbv
RT: 16.767 min Scan# 41
Delta R.T. 0.016 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18

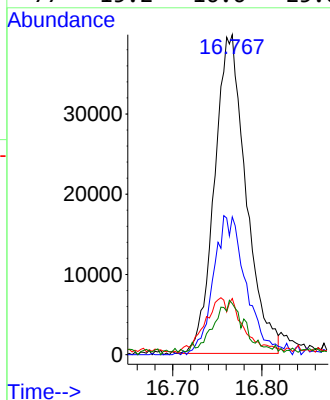
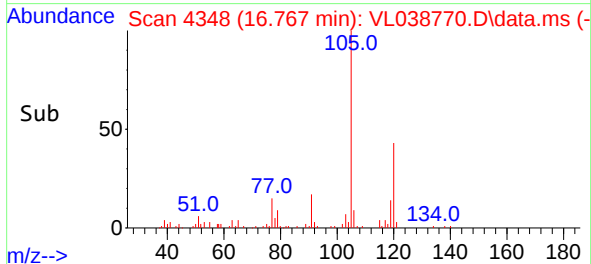
Instrument :
MSVOA_L
ClientSampleId :
SV-02-(SB-07)



Tgt Ion:105 Resp: 9756
Ion Ratio Lower Upper
105 100
120 42.7 40.5 60.7
91 17.1 35.9 53.9
77 15.2 16.6 25.0

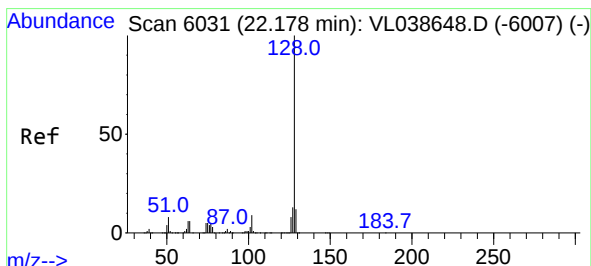
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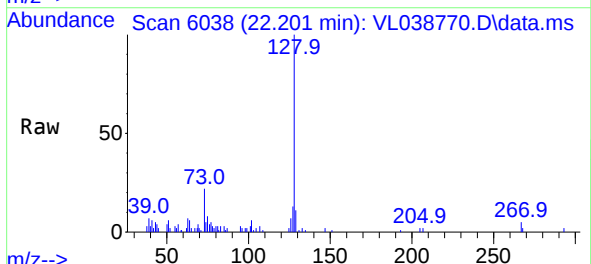


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#79
Naphthalene
Concen: 0.214 ppbv m
RT: 22.201 min Scan# 6038
Delta R.T. 0.022 min
Lab File: VL038770.D
Acq: 28 Mar 2022 14:18



Tgt Ion:128 Resp: 38975
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 10.5 9.2 13.8

