

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU083023\  
 Data File : VU055002.D  
 Acq On : 30 Aug 2023 16:28  
 Operator : MD/SY  
 Sample : 04153-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH461

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/04/2023  
 Supervised By :Mahesh Dadoda 09/05/2023

Quant Time: Aug 31 02:38:07 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR082823WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Aug 31 02:34:15 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response  | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|-----------|----------|--------|----------|
| -----                         |        |       |           |          |        |          |
| Internal Standards            |        |       |           |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.255  | 114   | 185804    | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 9.415  | 117   | 179071    | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.811 | 152   | 95003     | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |           |          |        |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65    | 19413     | 3.310    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130  | Recovery | =      | 66.200%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 26764     | 3.533    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130  | Recovery | =      | 70.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 12673     | 3.823    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125  | Recovery | =      | 76.400%  |
| 20) 2-Butanone-d5             | 0.000  | 46    | 0d        | 0.000    | ug/L   |          |
| Spiked Amount                 | 50.000 | Range | 40 - 130  | Recovery | =      | 0.000%#  |
| 24) Chloroform-d              | 5.062  | 84    | 99649     | 4.581    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125  | Recovery | =      | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.702  | 65    | 55452     | 4.790    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130  | Recovery | =      | 95.800%  |
| 32) Benzene-d6                | 5.730  | 84    | 171113    | 4.251    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125  | Recovery | =      | 85.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.708  | 67    | 68230     | 4.820    | ug/L   | 0.02     |
| Spiked Amount                 | 5.000  | Range | 60 - 140  | Recovery | =      | 96.400%  |
| 41) Toluene-d8                | 7.901  | 98    | 156626    | 4.063    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130  | Recovery | =      | 81.200%  |
| 43) trans-1,3-Dichloroprop... | 8.181  | 79    | 21283     | 4.568    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130  | Recovery | =      | 91.400%  |
| 46) 2-Hexanone-d5             | 8.634  | 63    | 141766    | 64.109   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130  | Recovery | =      | 128.220% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.756 | 84    | 64314     | 5.298    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120  | Recovery | =      | 106.000% |
| 66) 1,2-Dichlorobenzene-d4    | 12.193 | 152   | 71019     | 4.682    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120  | Recovery | =      | 93.600%  |
| Target Compounds              |        |       |           |          |        |          |
|                               |        |       |           |          | Qvalue |          |
| 5) Vinyl chloride             | 1.599  | 62    | 38638     | 3.098    | ug/L   | 98       |
| 12) 1,1-Dichloroethene        | 2.576  | 96    | 136880    | 16.314   | ug/L # | 74       |
| 16) Methylene chloride        | 3.039  | 84    | 10158     | 0.788    | ug/L   | 96       |
| 17) Methyl tert-butyl Ether   | 3.367  | 73    | 4126      | 0.169    | ug/L   | 95       |
| 18) trans-1,2-Dichloroethene  | 3.348  | 96    | 380825    | 41.537   | ug/L   | 94       |
| 19) 1,1-Dichloroethane        | 3.872  | 63    | 2502      | 0.130    | ug/L   | 95       |
| 22) cis-1,2-Dichloroethene    | 4.644  | 96    | 41112849m | 3761.228 | ug/L   |          |
| 25) Chloroform                | 5.087  | 83    | 76568     | 3.630    | ug/L   | 99       |
| 27) 1,2-Dichloroethane        | 5.798  | 62    | 12200     | 0.947    | ug/L # | 89       |
| 30) Cyclohexane               | 5.390  | 56    | 48963     | 3.103    | ug/L   | 98       |
| 33) Benzene                   | 5.779  | 78    | 67984     | 1.609    | ug/L   | 100      |
| 34) Trichloroethene           | 6.534  | 95    | 56830943m | 4854.331 | ug/L   |          |
| 35) Methylcyclohexane         | 6.775  | 83    | 116661    | 6.735    | ug/L # | 91       |
| 42) Toluene                   | 7.972  | 91    | 11963     | 0.255    | ug/L   | 95       |
| 45) 1,1,2-Trichloroethane     | 8.399  | 97    | 25358     | 3.190    | ug/L   | 98       |
| 47) Tetrachloroethene         | 8.554  | 164   | 61226     | 7.278    | ug/L   | 95       |
| 51) Chlorobenzene             | 9.444  | 112   | 76483     | 2.507    | ug/L   | 97       |
| 54) o-Xylene                  | 10.100 | 106   | 3848      | 0.203    | ug/L   | 83       |
| 60) Isopropylbenzene          | 10.483 | 105   | 17292     | 0.339    | ug/L   | 97       |

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 Sample : 04153-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BH461

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/04/2023  
 Supervised By :Mahesh Dadoda 09/05/2023

Quant Time: Aug 31 02:38:07 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR082823WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Aug 31 02:34:15 2023  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|----------------------------|--------|------|----------|---------|-------|----------|
| 64) 1,3-Dichlorobenzene    | 11.746 | 146  | 29309    | 1.235   | ug/L  | 98       |
| 65) 1,4-Dichlorobenzene    | 11.833 | 146  | 200283   | 8.437   | ug/L  | 97       |
| 67) 1,2-Dichlorobenzene    | 12.213 | 146  | 145478   | 6.726   | ug/L  | 98       |
| 70) 1,2,4-trichlorobenzene | 13.839 | 180  | 4092124  | 330.254 | ug/L  | 98       |
| 72) 1,2,3-Trichlorobenzene | 14.328 | 180  | 968248   | 94.312  | ug/L  | 99       |

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

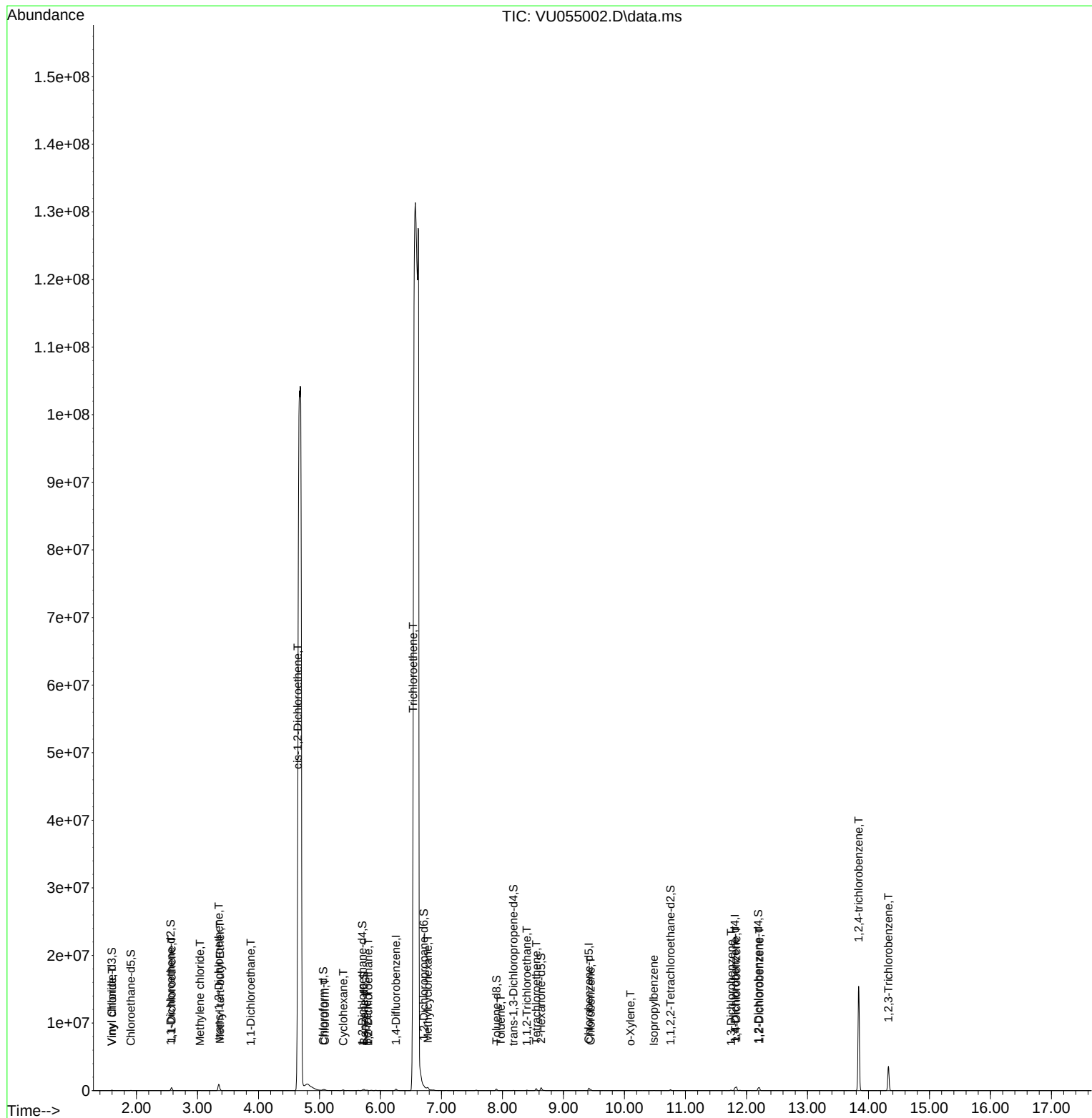
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU083023\  
Data File : VU055002.D  
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Operator : MD/SY  
Sample : 04153-04  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 16 Sample Multiplier: 1

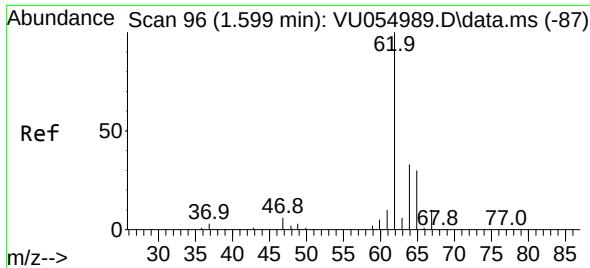
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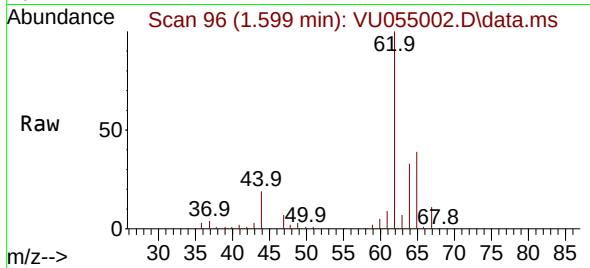
Quant Time: Aug 31 02:38:07 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR082823WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Aug 31 02:34:15 2023  
Response via : Initial Calibration





#5  
 Vinyl chloride  
 Concen: 3.098 ug/L  
 RT: 1.599 min Scan# 96  
 Delta R.T. -0.000 min  
 Lab File: VU055002.D  
 Acq: 30 Aug 2023 16:28

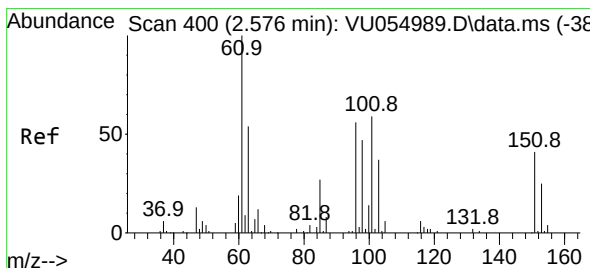
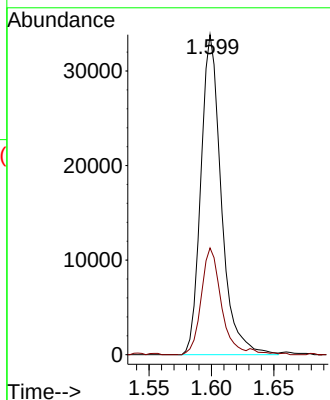
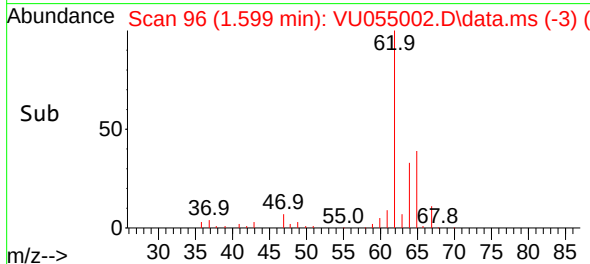
Instrument :  
 MSVOA\_U  
 Client Sample Id :  
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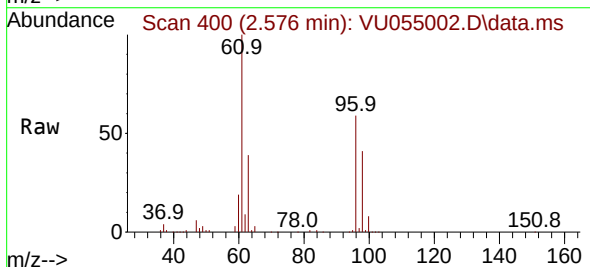
Tgt Ion: 62 Resp: 38638  
 Ion Ratio Lower Upper  
 62 100  
 64 33.4 22.7 42.1

Manual Integrations  
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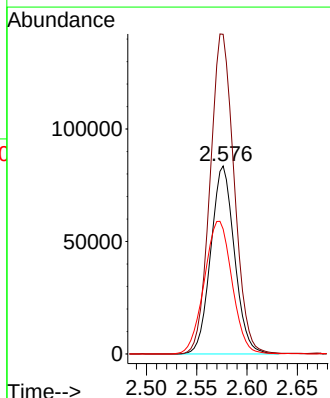
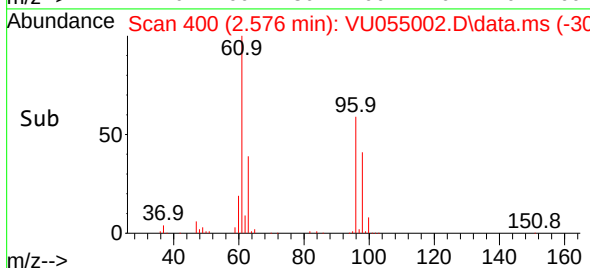
Reviewed By :Semsettin Yesilyurt 09/04/2023  
 Supervised By :Mahesh Dadoda 09/05/2023

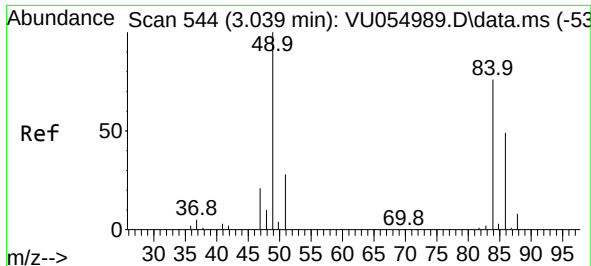


#12  
 1,1-Dichloroethene  
 Concen: 16.314 ug/L  
 RT: 2.576 min Scan# 400  
 Delta R.T. -0.000 min  
 Lab File: VU055002.D  
 Acq: 30 Aug 2023 16:28



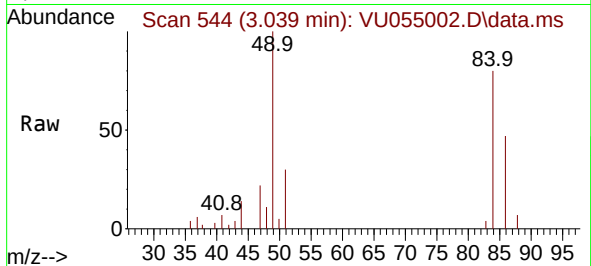
Tgt Ion: 96 Resp: 136880  
 Ion Ratio Lower Upper  
 96 100  
 61 170.1 132.4 245.8  
 63 66.4 82.5 153.1





#16  
Methylene chloride  
Concen: 0.788 ug/L  
RT: 3.039 min Scan# 544  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

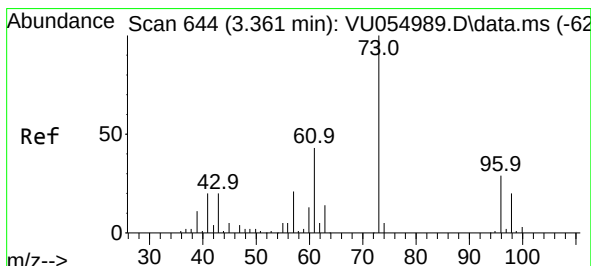
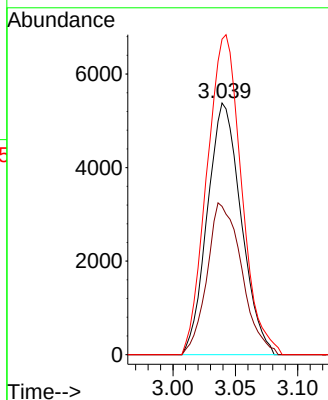
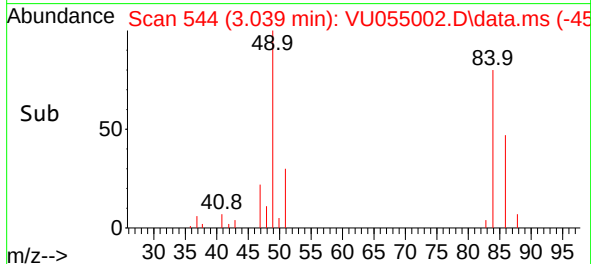
Instrument :  
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Tgt Ion: 84 Resp: 1015  
Ion Ratio Lower Upper  
84 100  
86 58.9 45.1 83.7  
49 125.4 89.5 166.3

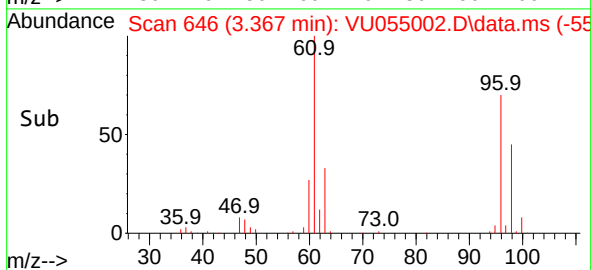
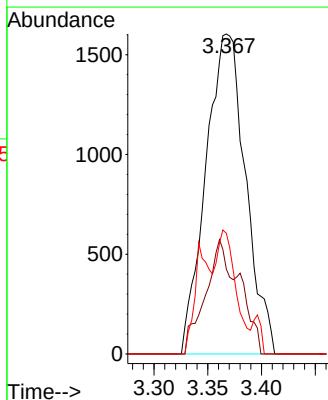
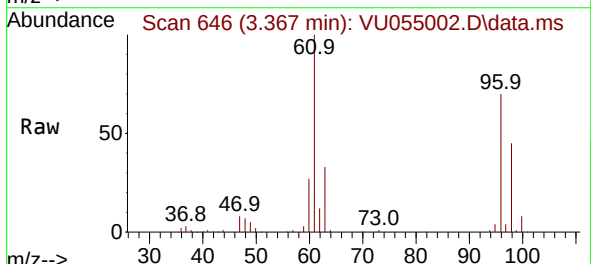
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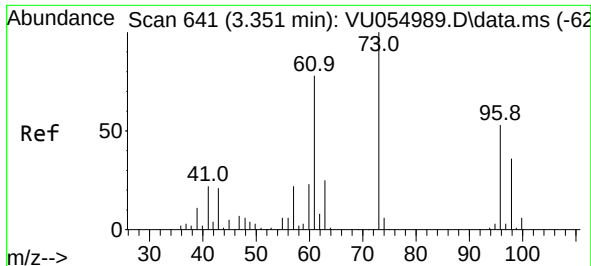
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#17  
Methyl tert-butyl Ether  
Concen: 0.169 ug/L  
RT: 3.367 min Scan# 646  
Delta R.T. 0.006 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

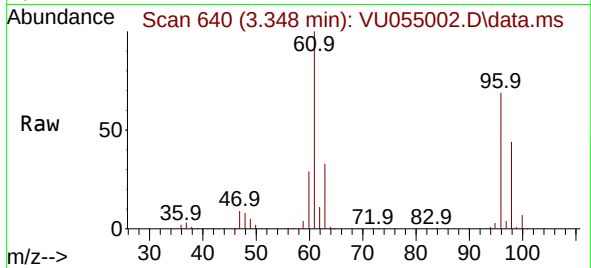
Tgt Ion: 73 Resp: 4126  
Ion Ratio Lower Upper  
73 100  
43 22.0 16.2 24.2  
57 19.2 17.4 26.0





#18  
trans-1,2-Dichloroethene  
Concen: 41.537 ug/L  
RT: 3.348 min Scan# 641  
Delta R.T. -0.003 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

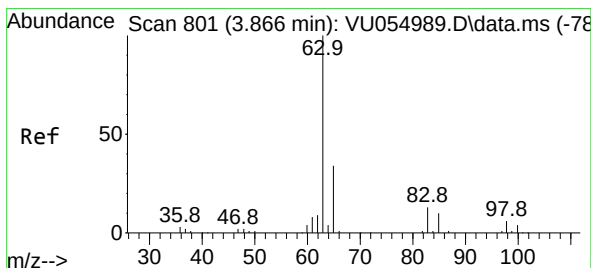
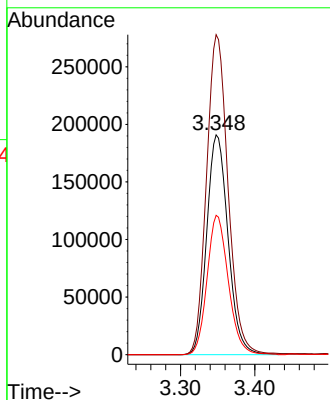
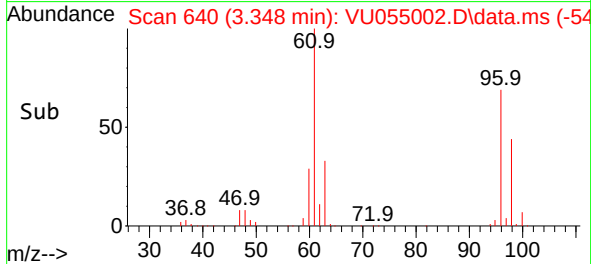
Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461



Tgt Ion: 96 Resp: 380825  
Ion Ratio Lower Upper  
96 100  
61 145.5 108.8 202.0  
98 63.4 45.8 85.2

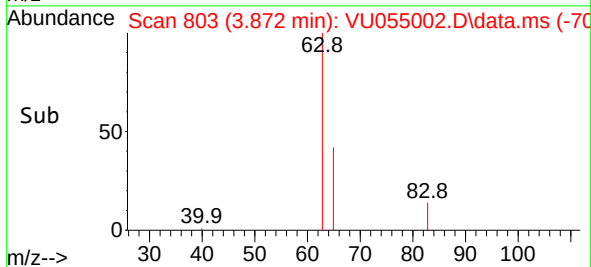
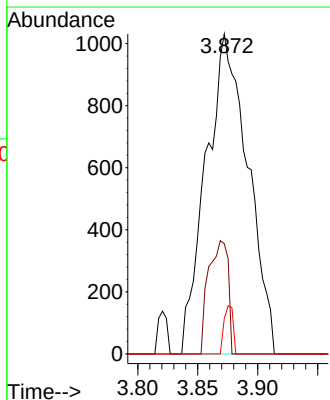
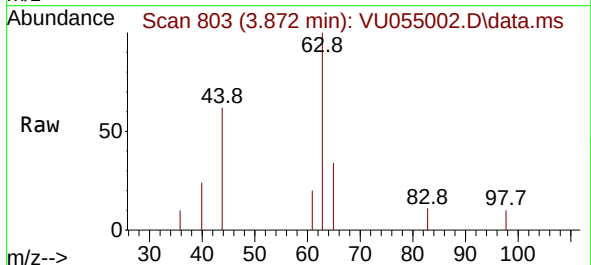
Manual Integrations  
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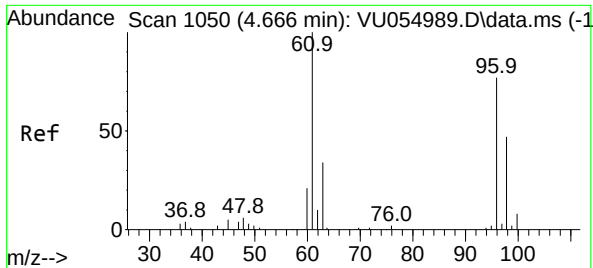
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#19  
1,1-Dichloroethane  
Concen: 0.130 ug/L  
RT: 3.872 min Scan# 803  
Delta R.T. 0.006 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

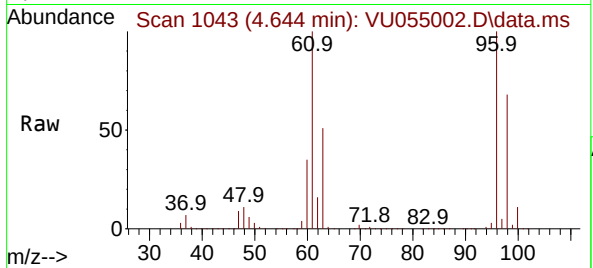
Tgt Ion: 63 Resp: 2502  
Ion Ratio Lower Upper  
63 100  
65 34.4 22.5 41.7  
83 11.1 9.5 17.7





#22  
cis-1,2-Dichloroethene  
Concen: 3761.228 ug/L m  
RT: 4.644 min Scan# 1043  
Delta R.T. -0.023 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

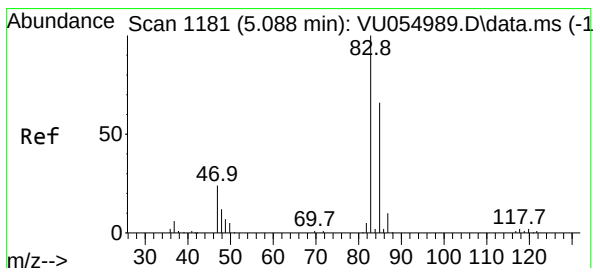
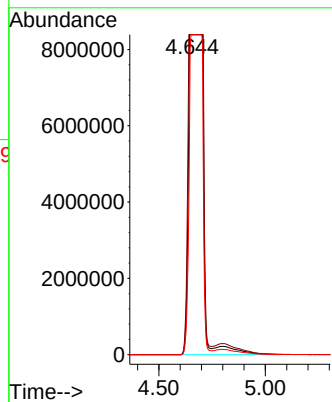
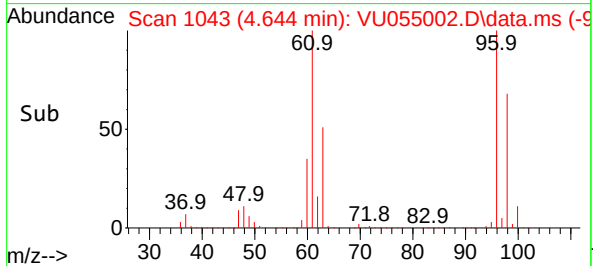
Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461



Tgt Ion: 96 Resp: 41112849  
Ion Ratio Lower Upper  
96 100  
61 100.0 88.4 164.2  
98 68.1 44.0 81.6

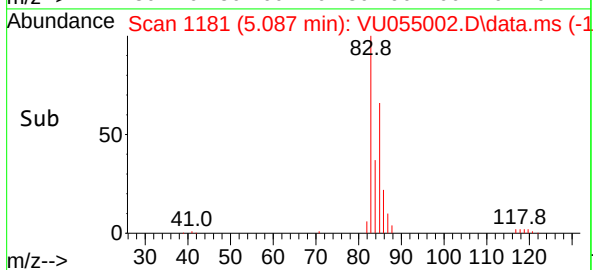
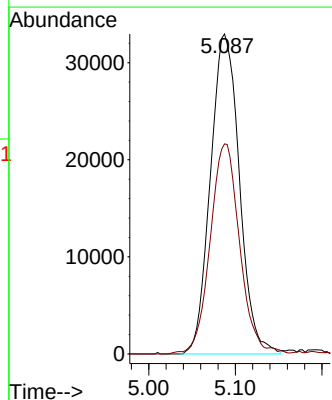
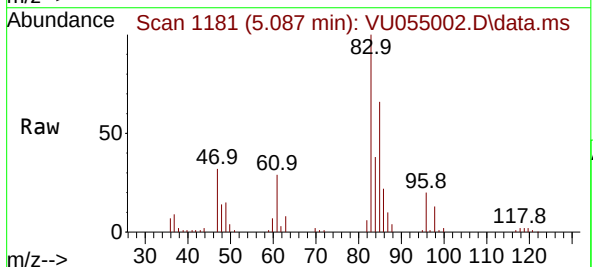
Manual Integrations  
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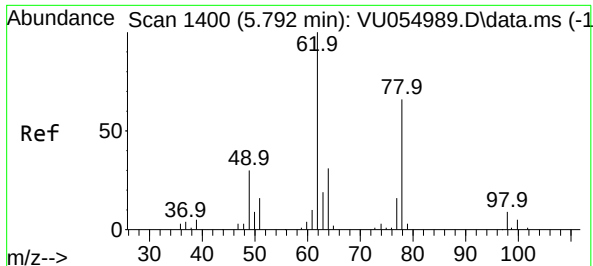
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#25  
Chloroform  
Concen: 3.630 ug/L  
RT: 5.087 min Scan# 1181  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Tgt Ion: 83 Resp: 76568  
Ion Ratio Lower Upper  
83 100  
85 65.7 46.7 86.7





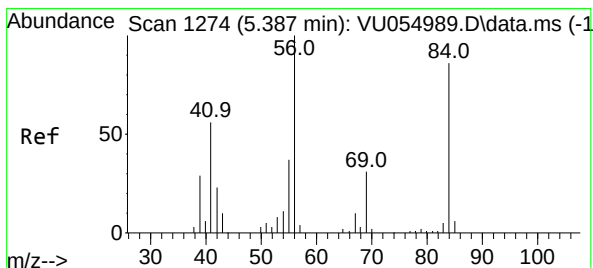
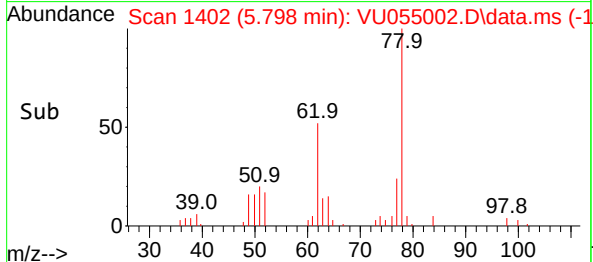
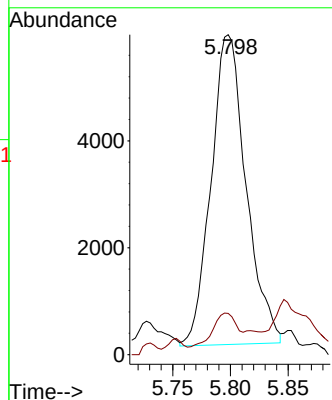
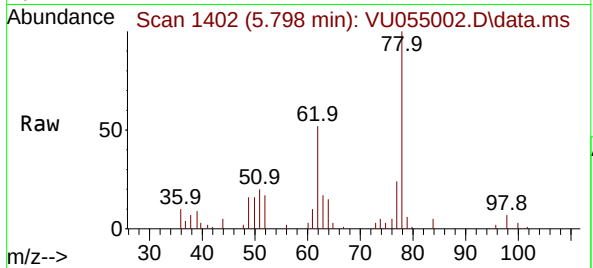
#27  
1,2-Dichloroethane  
Concen: 0.947 ug/L  
RT: 5.798 min Scan# 1400  
Delta R.T. 0.006 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Instrument :  
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Tgt Ion: 62 Resp: 12200  
Ion Ratio Lower Upper  
62 100  
98 12.9 7.0 10.6

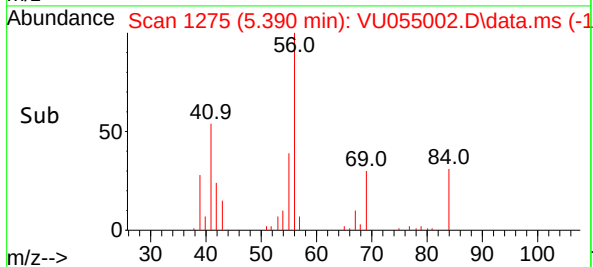
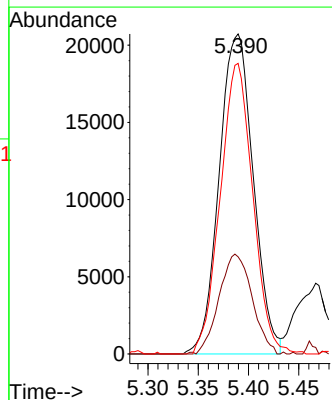
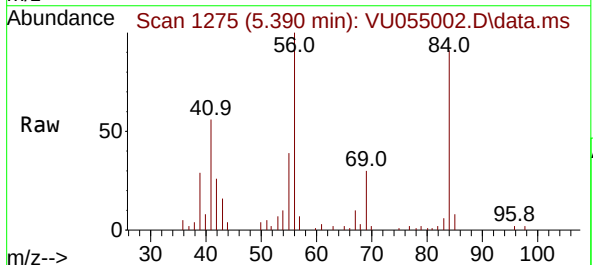
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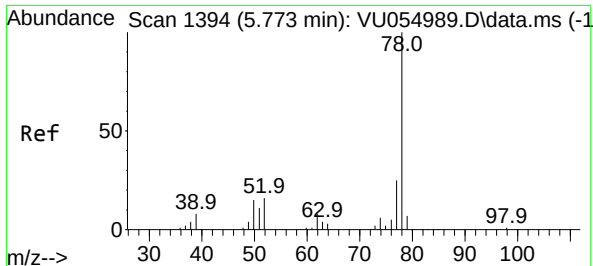


#30  
Cyclohexane  
Concen: 3.103 ug/L  
RT: 5.390 min Scan# 1275  
Delta R.T. 0.003 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Tgt Ion: 56 Resp: 48963  
Ion Ratio Lower Upper  
56 100  
69 30.1 24.5 36.7  
84 86.6 71.3 106.9







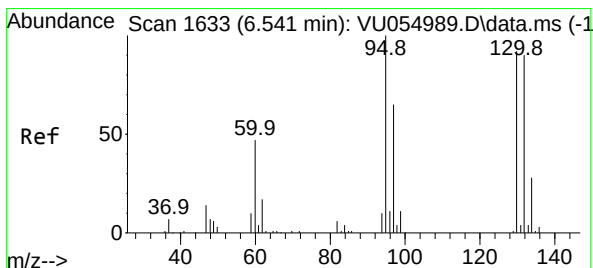
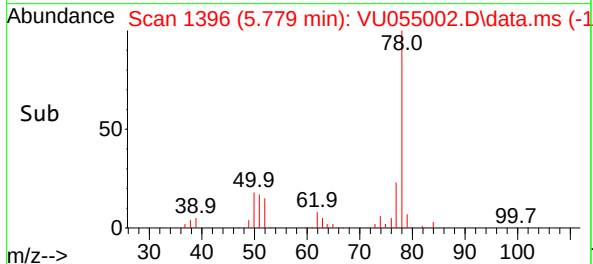
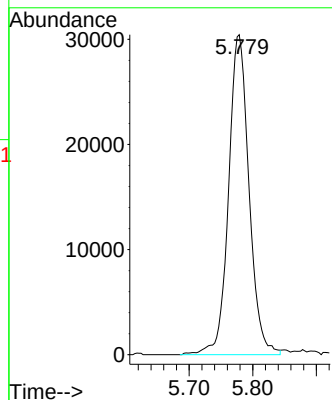
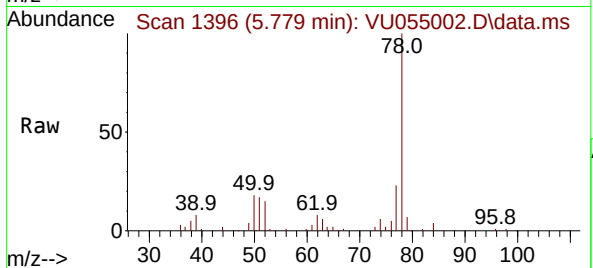
#33  
Benzene  
Concen: 1.609 ug/L  
RT: 5.779 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461

Tgt Ion: 78 Resp: 67984

Manual Integrations  
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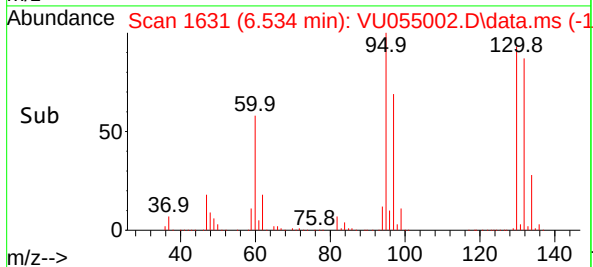
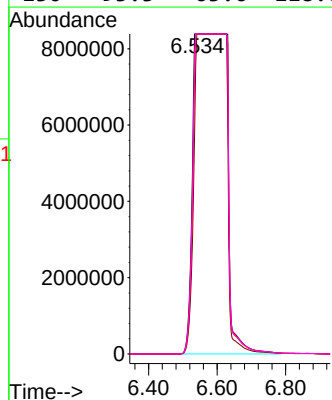
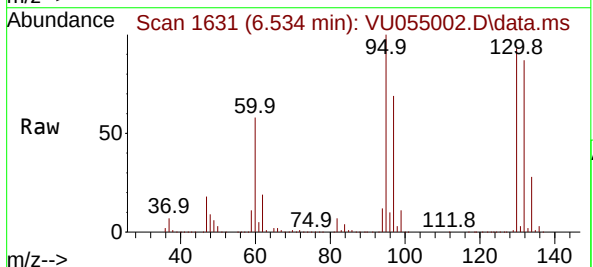
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023

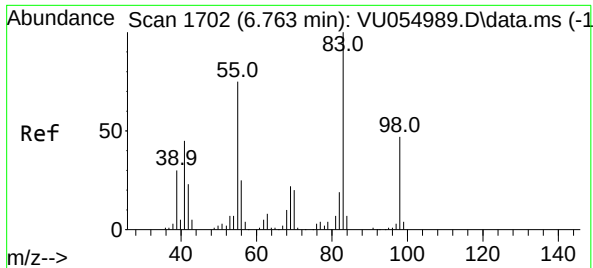


#34  
Trichloroethene  
Concen: 4854.331 ug/L m  
RT: 6.534 min Scan# 1631  
Delta R.T. -0.007 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Tgt Ion: 95 Resp:56830943

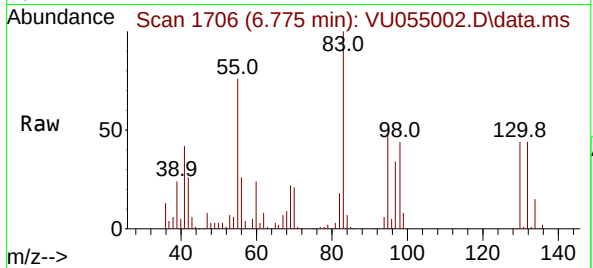
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 68.7  | 44.1  | 81.9  |
| 132 | 87.0  | 63.6  | 118.2 |
| 130 | 93.3  | 63.6  | 118.0 |





#35  
Methylcyclohexane  
Concen: 6.735 ug/L  
RT: 6.775 min Scan# 11666  
Delta R.T. 0.013 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

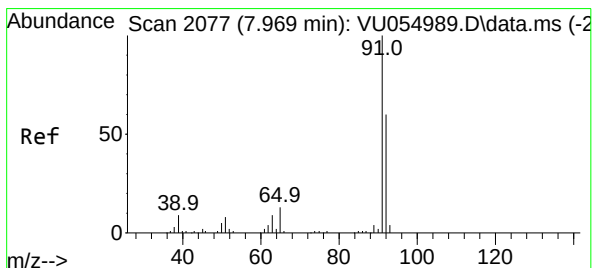
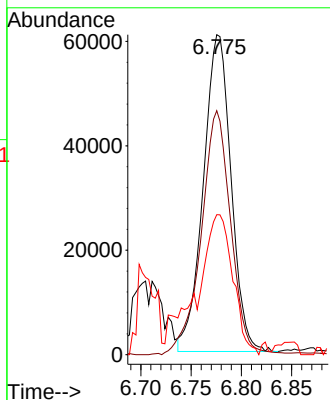
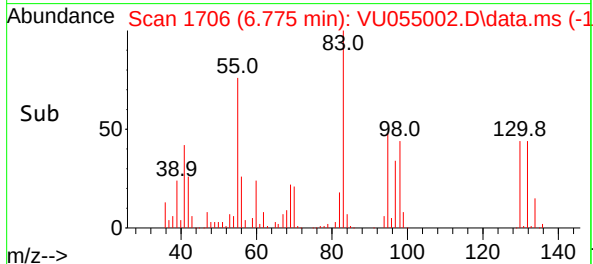
Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461



Tgt Ion: 83 Resp: 11666  
Ion Ratio Lower Upper  
83 100  
55 81.9 62.1 93.1  
98 58.1 37.8 56.6

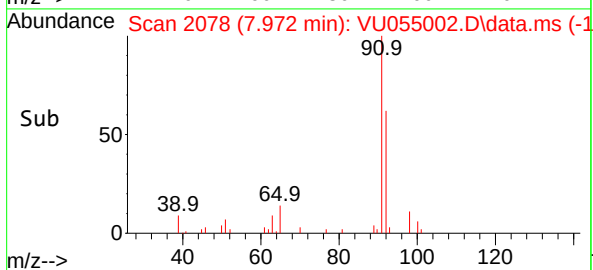
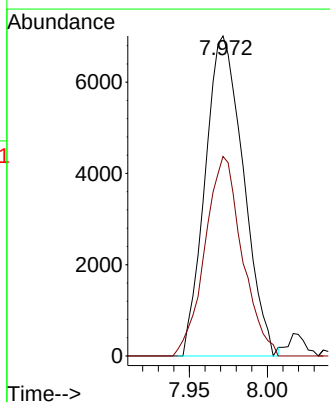
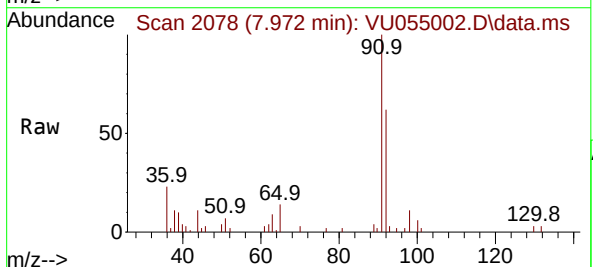
Manual Integrations  
APPROVED

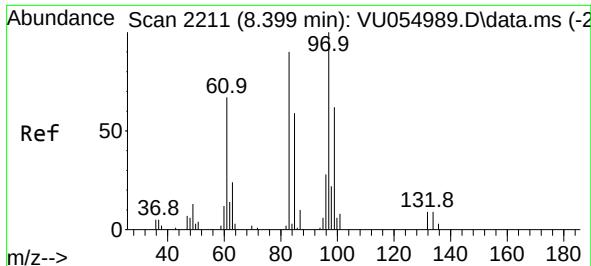
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#42  
Toluene  
Concen: 0.255 ug/L  
RT: 7.972 min Scan# 2078  
Delta R.T. 0.003 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

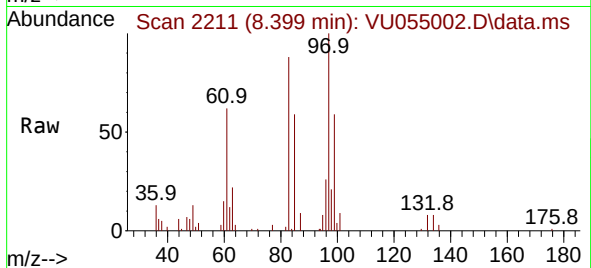
Tgt Ion: 91 Resp: 11963  
Ion Ratio Lower Upper  
91 100  
92 62.3 41.2 76.4





#45  
1,1,2-Trichloroethane  
Concen: 3.190 ug/L  
RT: 8.399 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461

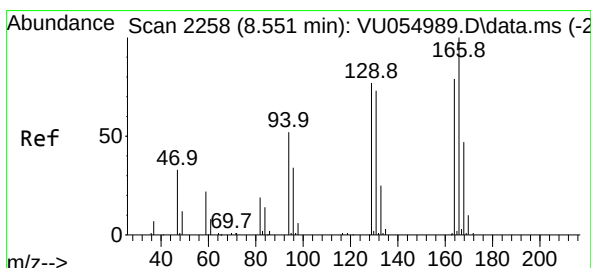
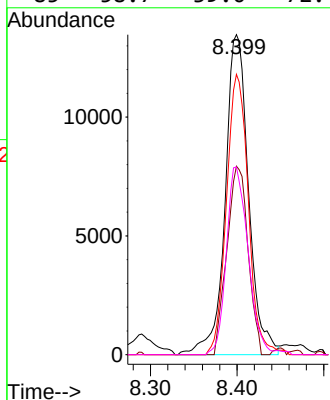
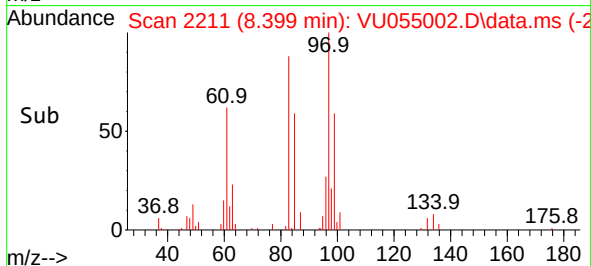


Tgt Ion: 97 Resp: 2535

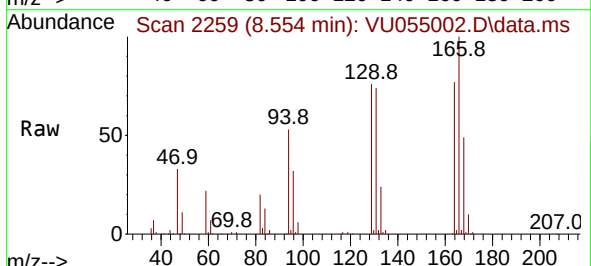
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 99  | 58.9  | 41.5  | 77.1  |
| 83  | 87.6  | 59.8  | 111.1 |
| 85  | 58.7  | 39.0  | 72.4  |

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Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023

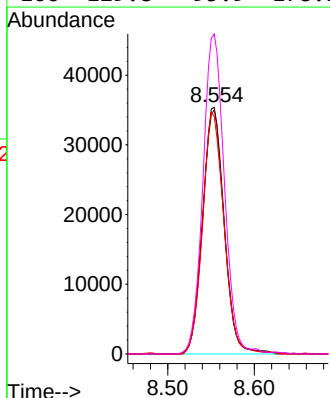
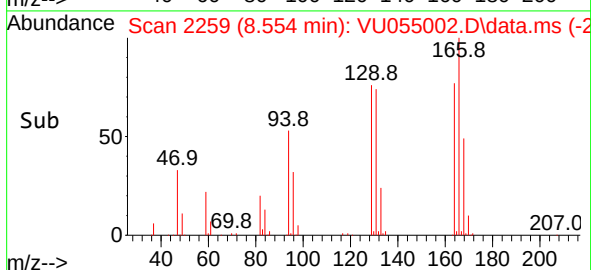


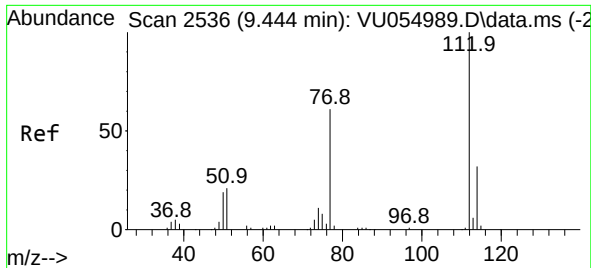
#47  
Tetrachloroethene  
Concen: 7.278 ug/L  
RT: 8.554 min Scan# 2259  
Delta R.T. 0.003 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28



Tgt Ion:164 Resp: 61226

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100   |       |       |
| 129 | 99.0  | 72.8  | 135.2 |
| 131 | 96.4  | 70.7  | 131.3 |
| 166 | 129.8 | 95.9  | 178.1 |





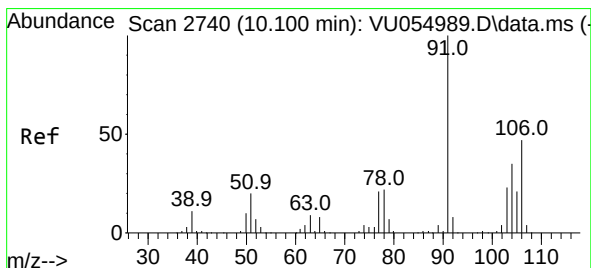
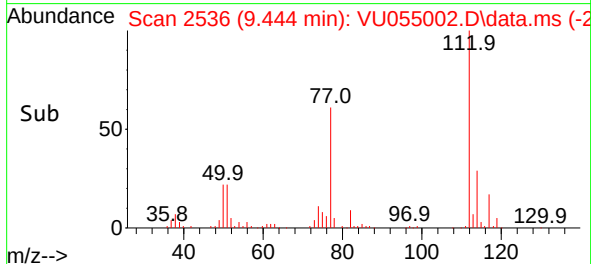
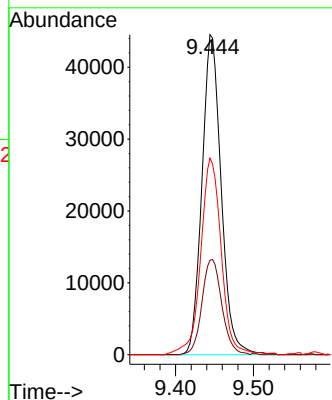
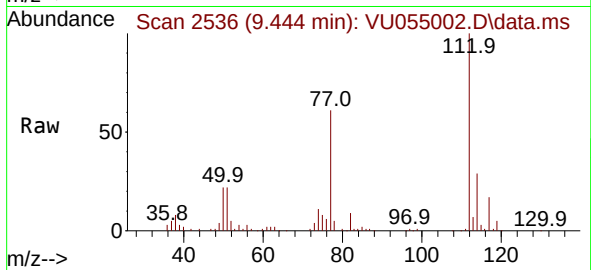
#51  
Chlorobenzene  
Concen: 2.507 ug/L  
RT: 9.444 min Scan# 2536  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461

Tgt Ion:112 Resp: 7648  
Ion Ratio Lower Upper  
112 100  
114 29.5 23.4 43.4  
77 61.4 49.3 73.9

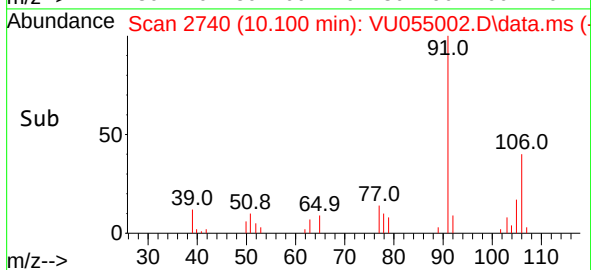
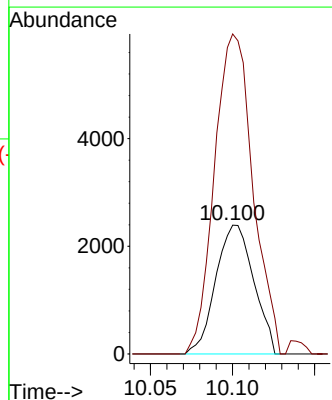
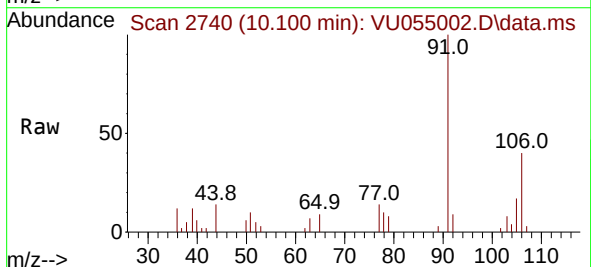
Manual Integrations  
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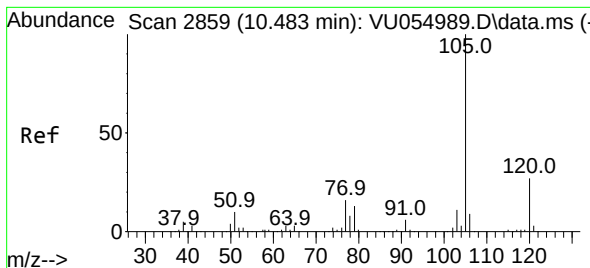
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#54  
o-Xylene  
Concen: 0.203 ug/L  
RT: 10.100 min Scan# 2740  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

Tgt Ion:106 Resp: 3848  
Ion Ratio Lower Upper  
106 100  
91 248.4 154.2 286.4





#60

Isopropylbenzene

Concen: 0.339 ug/L

RT: 10.483 min Scan# 21

Delta R.T. -0.000 min

Lab File: VU055002.D

Acq: 30 Aug 2023 16:28

Instrument :

MSVOA\_U

ClientSampleId :

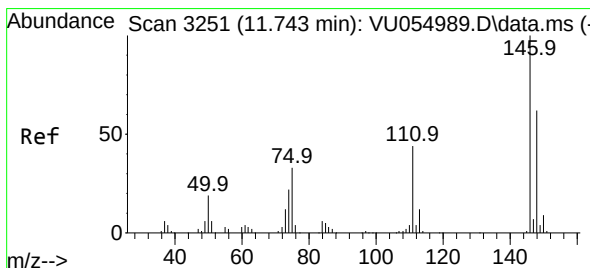
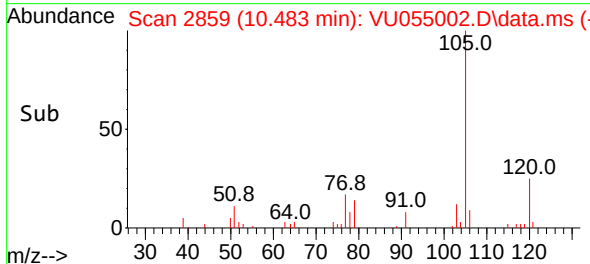
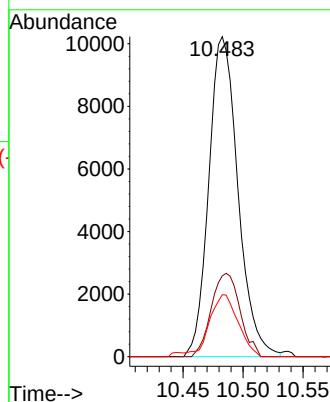
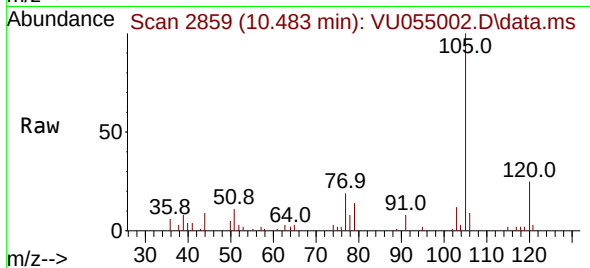
BH461

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:105 | Resp: | 1729      |
| Ion Ratio   | Lower | Upper     |
| 105         | 100   |           |
| 120         | 25.6  | 20.8 31.2 |
| 77          | 18.9  | 13.0 19.4 |

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#64

1,3-Dichlorobenzene

Concen: 1.235 ug/L

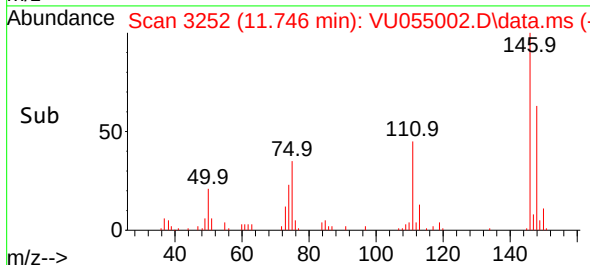
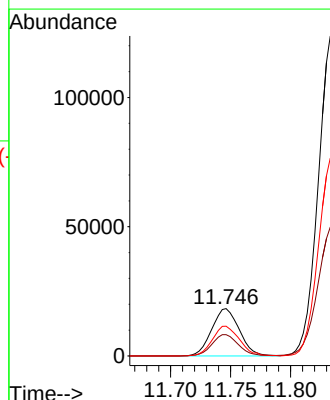
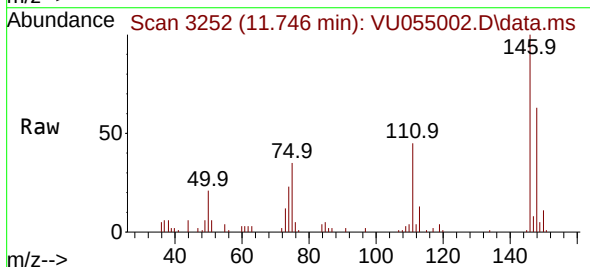
RT: 11.746 min Scan# 3252

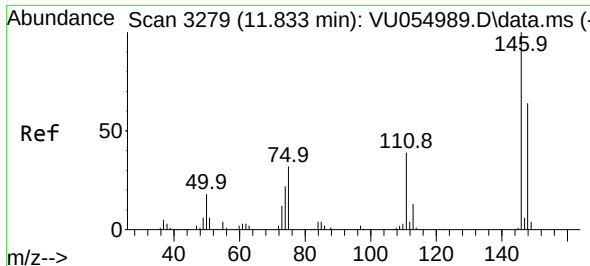
Delta R.T. 0.003 min

Lab File: VU055002.D

Acq: 30 Aug 2023 16:28

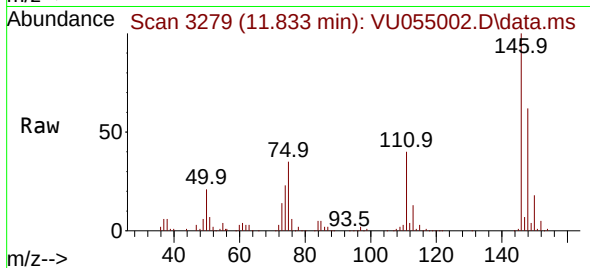
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:146 | Resp: | 29309     |
| Ion Ratio   | Lower | Upper     |
| 146         | 100   |           |
| 111         | 45.1  | 30.4 56.4 |
| 148         | 62.7  | 44.4 82.4 |





#65  
1,4-Dichlorobenzene  
Concen: 8.437 ug/L  
RT: 11.833 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

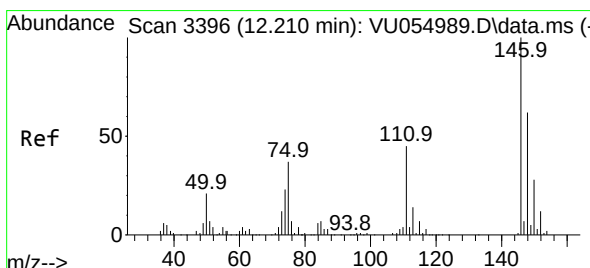
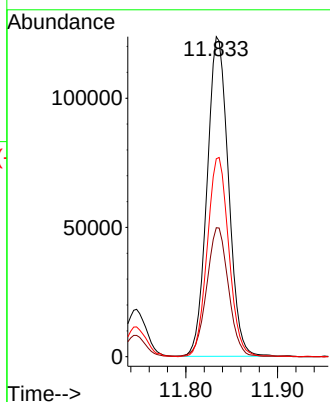
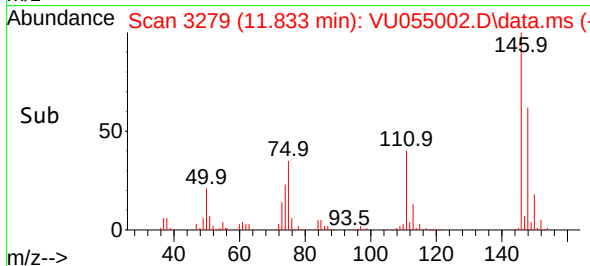
Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461



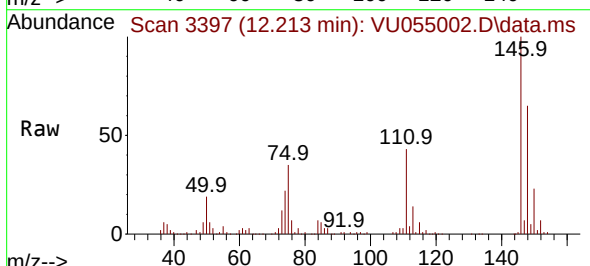
Tgt Ion:146 Resp: 200283  
Ion Ratio Lower Upper  
146 100  
111 40.3 29.9 55.5  
148 61.9 44.7 83.1

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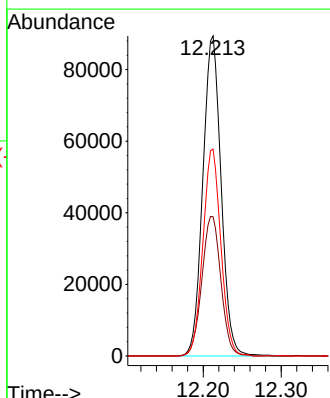
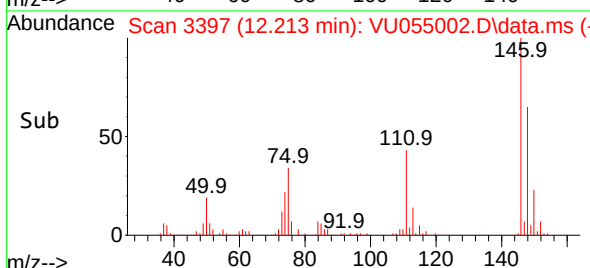
Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023

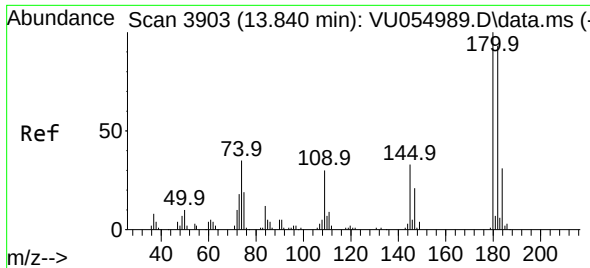


#67  
1,2-Dichlorobenzene  
Concen: 6.726 ug/L  
RT: 12.213 min Scan# 3397  
Delta R.T. 0.003 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28



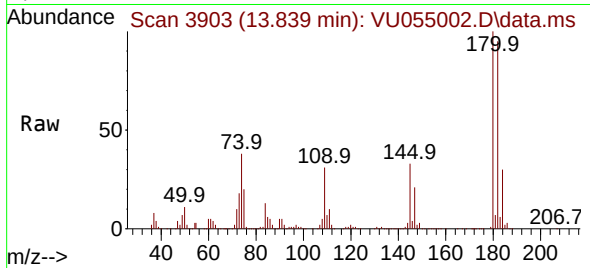
Tgt Ion:146 Resp: 145478  
Ion Ratio Lower Upper  
146 100  
111 43.5 34.9 52.3  
148 64.6 49.4 74.0





#70  
1,2,4-trichlorobenzene  
Concen: 330.254 ug/L  
RT: 13.839 min Scan# 3903  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28

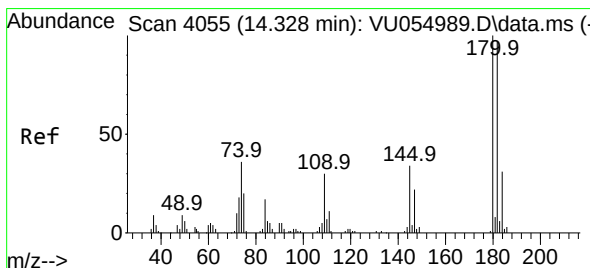
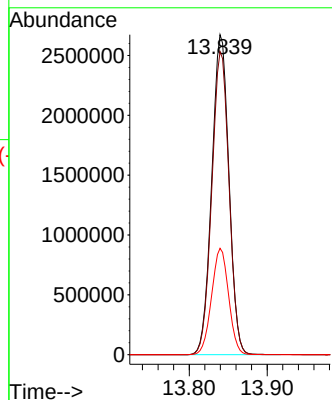
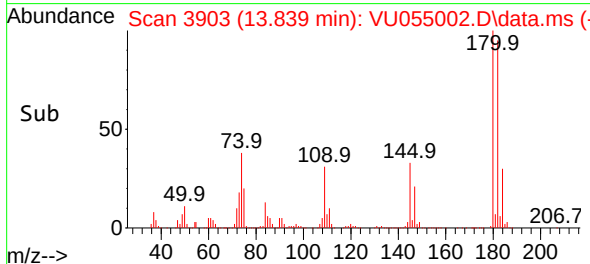
Instrument :  
MSVOA\_U  
ClientSampleId :  
BH461



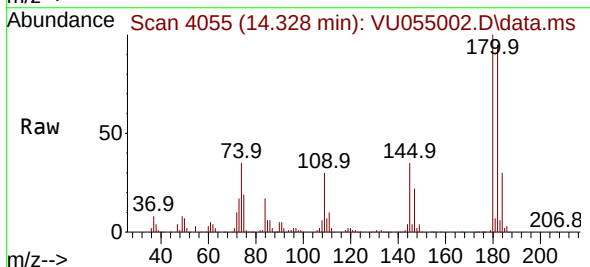
Tgt Ion:180 Resp: 4092124  
Ion Ratio Lower Upper  
180 100  
182 95.1 74.9 112.3  
145 33.0 25.8 38.8

Manual Integrations  
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Reviewed By :Semsettin Yesilyurt 09/04/2023  
Supervised By :Mahesh Dadoda 09/05/2023



#72  
1,2,3-Trichlorobenzene  
Concen: 94.312 ug/L  
RT: 14.328 min Scan# 4055  
Delta R.T. -0.000 min  
Lab File: VU055002.D  
Acq: 30 Aug 2023 16:28



Tgt Ion:180 Resp: 968248  
Ion Ratio Lower Upper  
180 100  
182 95.4 77.7 116.5  
145 34.7 28.1 42.1

