

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV012225\  
 Data File : VV038500.D  
 Acq On : 22 Jan 2025 15:36  
 Operator : SY/MD  
 Sample : MDL07  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MDL07

Quant Time: Jan 23 01:39:51 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011725WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jan 23 01:38:03 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
 Supervised By :Semsettin Yesilyurt 01/24/2025

| Compound                      | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|---------|--------|----------|
| -----                         |                |      |            |         |        |          |
| Internal Standards            |                |      |            |         |        |          |
| 1) 1,4-Difluorobenzene        | 5.529          | 114  | 193533     | 5.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.776          | 117  | 200246     | 5.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.178         | 152  | 88881      | 5.000   | ug/L   | 0.00     |
|                               |                |      |            |         |        |          |
| System Monitoring Compounds   |                |      |            |         |        |          |
| 4) Vinyl Chloride-d3          | 1.278          | 65   | 57790      | 3.621   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 40 - 130 |      | Recovery = | 72.400% |        |          |
| 7) Chloroethane-d5            | 1.529          | 69   | 52785      | 3.939   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 65 - 130 |      | Recovery = | 78.800% |        |          |
| 11) 1,1-Dichloroethene-d2     | 2.053          | 65   | 28315      | 3.937   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 60 - 125 |      | Recovery = | 78.800% |        |          |
| 20) 2-Butanone-d5             | 3.860          | 46   | 135287m    | 40.303  | ug/L   | 0.04     |
| Spiked Amount 50.000          | Range 40 - 130 |      | Recovery = | 80.600% |        |          |
| 24) Chloroform-d              | 4.240          | 84   | 123639     | 4.133   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = | 82.600% |        |          |
| 26) 1,2-Dichloroethane-d4     | 4.941          | 65   | 60863      | 4.440   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = | 88.800% |        |          |
| 32) Benzene-d6                | 4.953          | 84   | 227199     | 4.119   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 70 - 125 |      | Recovery = | 82.400% |        |          |
| 36) 1,2-Dichloropropane-d6    | 5.982          | 67   | 76405      | 4.558   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 60 - 140 |      | Recovery = | 91.200% |        |          |
| 41) Toluene-d8                | 7.236          | 98   | 181296     | 3.660   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 70 - 130 |      | Recovery = | 73.200% |        |          |
| 43) trans-1,3-Dichloroprop... | 7.558          | 79   | 23402      | 3.816   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 55 - 130 |      | Recovery = | 76.400% |        |          |
| 46) 2-Hexanone-d5             | 8.027          | 63   | 78470      | 32.435  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 45 - 130 |      | Recovery = | 64.880% |        |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146         | 84   | 58481      | 4.400   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 65 - 120 |      | Recovery = | 88.000% |        |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.551         | 152  | 68297      | 4.540   | ug/L   | 0.00     |
| Spiked Amount 5.000           | Range 80 - 120 |      | Recovery = | 90.800% |        |          |
|                               |                |      |            |         |        |          |
| Target Compounds              |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane    | 1.105          | 85   | 6054       | 0.279   | ug/L   | 97       |
| 3) Chloromethane              | 1.214          | 50   | 6166       | 0.278   | ug/L   | 93       |
| 5) Vinyl chloride             | 1.282          | 62   | 6467       | 0.289   | ug/L   | 84       |
| 6) Bromomethane               | 1.487          | 94   | 3273       | 0.292   | ug/L   | 89       |
| 8) Chloroethane               | 1.548          | 64   | 3745       | 0.279   | ug/L   | 94       |
| 9) Trichlorofluoromethane     | 1.709          | 101  | 8344       | 0.293   | ug/L   | 96       |
| 10) 1,1,2-Trichloro-1,2,2-... | 2.063          | 101  | 5609       | 0.344   | ug/L   | 94       |
| 12) 1,1-Dichloroethene        | 2.066          | 96   | 5352       | 0.334   | ug/L # | 1        |
| 14) Carbon disulfide          | 2.236          | 76   | 15674      | 0.291   | ug/L # | 93       |
| 15) Methyl Acetate            | 2.407          | 43   | 1873m      | 0.281   | ug/L   |          |
| 16) Methylene chloride        | 2.442          | 84   | 5476       | 0.308   | ug/L   | 94       |
| 17) Methyl tert-butyl Ether   | 2.706          | 73   | 9007m      | 0.267   | ug/L   |          |
| 18) trans-1,2-Dichloroethene  | 2.696          | 96   | 4700       | 0.285   | ug/L   | 98       |
| 19) 1,1-Dichloroethane        | 3.108          | 63   | 8559       | 0.273   | ug/L   | 94       |
| 21) 2-Butanone                | 3.925          | 43   | 10391m     | 2.805   | ug/L   |          |
| 22) cis-1,2-Dichloroethene    | 3.831          | 96   | 3916       | 0.233   | ug/L   | 96       |
| 23) Bromochloromethane        | 4.166          | 128  | 2332m      | 0.306   | ug/L   |          |
| 25) Chloroform                | 4.278          | 83   | 9645       | 0.311   | ug/L   | 94       |
| 27) 1,2-Dichloroethane        | 5.063          | 62   | 4867m      | 0.282   | ug/L   |          |

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 Operator : SY/MD  
 Sample : MDL07  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MDL07

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
 Supervised By :Semsettin Yesilyurt 01/24/2025

Quant Time: Jan 23 01:39:51 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011725WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jan 23 01:38:03 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| 29) 1,1,1-Trichloroethane     | 4.506  | 97   | 7923     | 0.298 | ug/L   | 96       |
| 30) Cyclohexane               | 4.568  | 56   | 6433     | 0.265 | ug/L # | 92       |
| 31) Carbon tetrachloride      | 4.732  | 117  | 6803     | 0.289 | ug/L   | 97       |
| 33) Benzene                   | 5.008  | 78   | 18020m   | 0.283 | ug/L   |          |
| 34) Trichloroethene           | 5.841  | 95   | 4612     | 0.279 | ug/L   | 97       |
| 35) Methylcyclohexane         | 6.040  | 83   | 7845m    | 0.311 | ug/L   |          |
| 37) 1,2-Dichloropropane       | 6.101  | 63   | 4916m    | 0.299 | ug/L   |          |
| 38) Bromodichloromethane      | 6.439  | 83   | 5906     | 0.277 | ug/L   | 96       |
| 39) cis-1,3-Dichloropropene   | 6.976  | 75   | 6018m    | 0.266 | ug/L   |          |
| 40) 4-Methyl-2-pentanone      | 7.172  | 43   | 20413m   | 2.403 | ug/L   |          |
| 42) Toluene                   | 7.323  | 91   | 15894    | 0.240 | ug/L   | 95       |
| 44) trans-1,3-Dichloropropene | 7.596  | 75   | 5715     | 0.298 | ug/L   | 95       |
| 45) 1,1,2-Trichloroethane     | 7.780  | 97   | 3593     | 0.304 | ug/L   | 92       |
| 47) Tetrachloroethene         | 7.902  | 164  | 3264     | 0.255 | ug/L   | 94       |
| 48) 2-Hexanone                | 8.088  | 43   | 40482m   | 6.580 | ug/L   |          |
| 49) Dibromochloromethane      | 8.172  | 129  | 3839     | 0.282 | ug/L   | 99       |
| 50) 1,2-Dibromoethane         | 8.291  | 107  | 3288     | 0.299 | ug/L # | 90       |
| 51) Chlorobenzene             | 8.812  | 112  | 12240    | 0.274 | ug/L # | 86       |
| 52) Ethylbenzene              | 8.950  | 91   | 16209    | 0.227 | ug/L   | 99       |
| 53) m,p-Xylene                | 9.079  | 106  | 6241     | 0.231 | ug/L   | 81       |
| 54) o-Xylene                  | 9.477  | 106  | 5479     | 0.213 | ug/L   | 99       |
| 55) Styrene                   | 9.509  | 104  | 7192     | 0.160 | ug/L   | 96       |
| 57) 1,1,2,2-Tetrachloroethane | 10.169 | 83   | 3577     | 0.249 | ug/L # | 83       |
| 59) Bromoform                 | 9.673  | 173  | 1603     | 0.259 | ug/L # | 97       |
| 60) Isopropylbenzene          | 9.866  | 105  | 15315    | 0.256 | ug/L   | 98       |
| 61) 1,2,3-Trichloropropane    | 10.214 | 75   | 2211     | 0.259 | ug/L # | 78       |
| 62) 1,3,5-Trimethylbenzene    | 10.474 | 105  | 9936     | 0.212 | ug/L   | 90       |
| 63) 1,2,4-Trimethylbenzene    | 10.850 | 105  | 9635     | 0.206 | ug/L   | 95       |
| 64) 1,3-Dichlorobenzene       | 11.120 | 146  | 7480     | 0.252 | ug/L   | 93       |
| 65) 1,4-Dichlorobenzene       | 11.204 | 146  | 8526     | 0.278 | ug/L   | 91       |
| 67) 1,2-Dichlorobenzene       | 11.574 | 146  | 8516     | 0.307 | ug/L   | 97       |
| 68) 1,2-Dibromo-3-chloropr... | 12.378 | 75   | 424      | 0.240 | ug/L # | 62       |
| 69) 1,3,5-Trichlorobenzene    | 12.583 | 180  | 5502     | 0.270 | ug/L   | 98       |
| 70) 1,2,4-trichlorobenzene    | 13.204 | 180  | 4078     | 0.269 | ug/L   | 85       |
| 71) Naphthalene               | 13.455 | 128  | 5556m    | 0.247 | ug/L   |          |
| 72) 1,2,3-Trichlorobenzene    | 13.680 | 180  | 3328     | 0.254 | ug/L   | 99       |

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

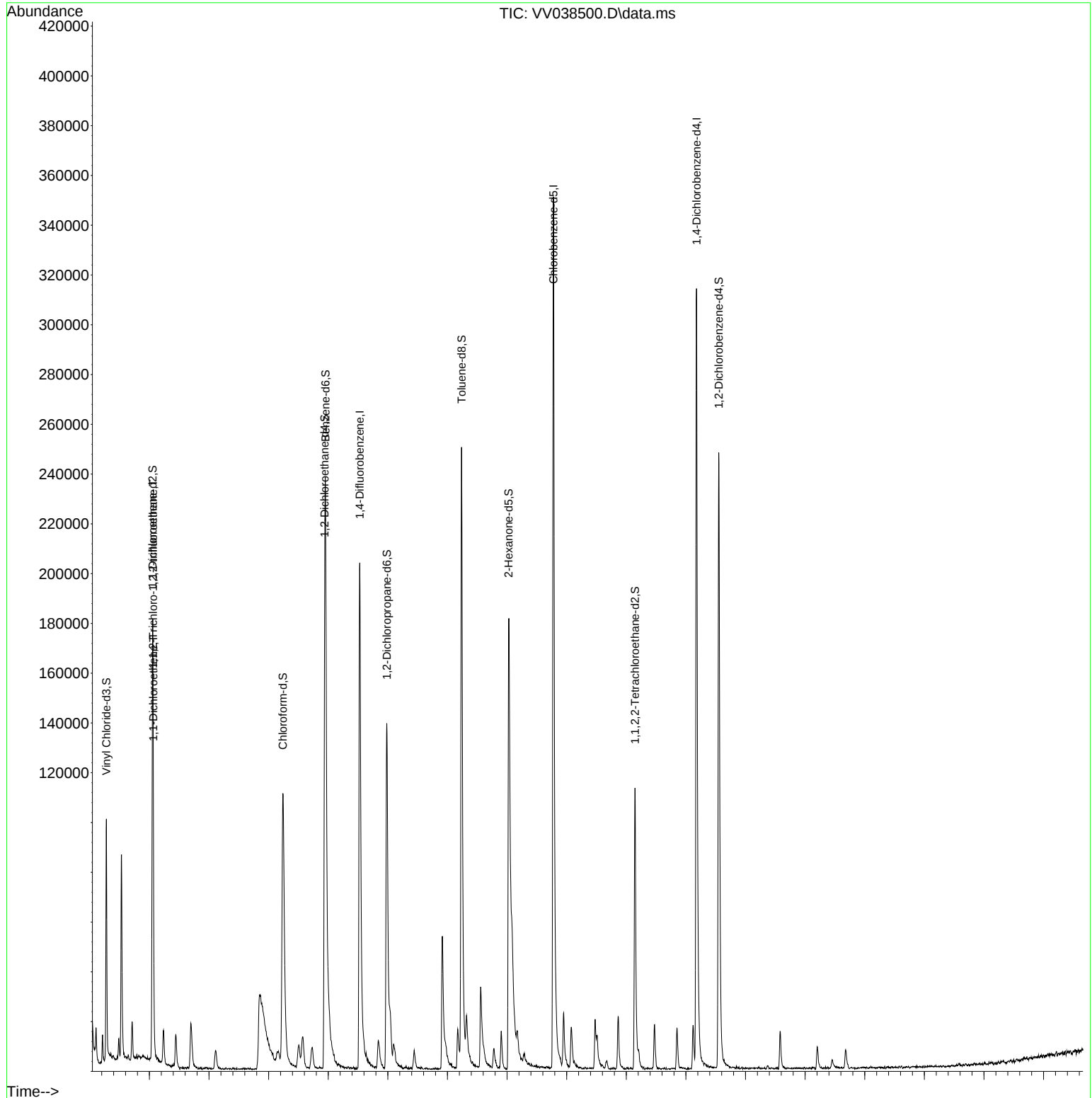
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Data File : VV038500.D  
Acq On : 22 Jan 2025 15:36  
Operator : SY/MD  
Sample : MDL07  
Misc : 25mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

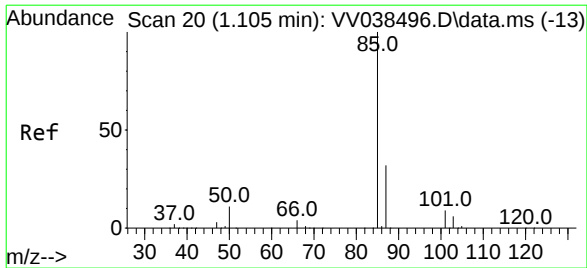
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025

Quant Time: Jan 23 01:39:51 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011725WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Jan 23 01:38:03 2025  
Response via : Initial Calibration





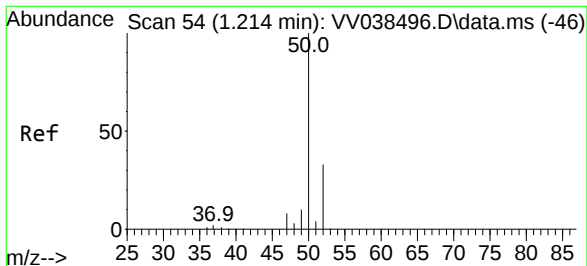
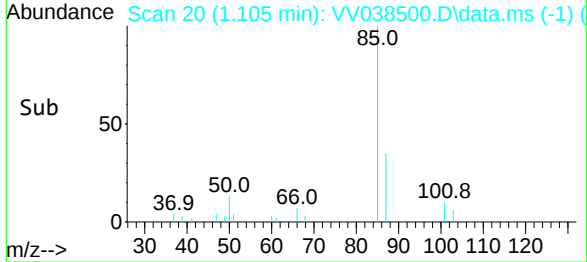
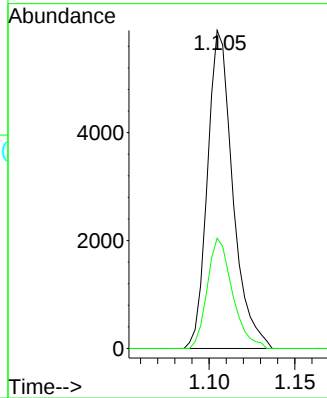
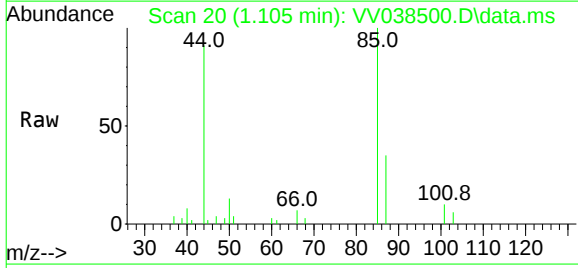
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Dichlorodifluoromethane  
Concen: 0.279 ug/L  
RT: 1.105 min Scan# 20  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 85 Resp: 6054  
Ion Ratio Lower Upper  
85 100  
87 34.4 26.0 39.0

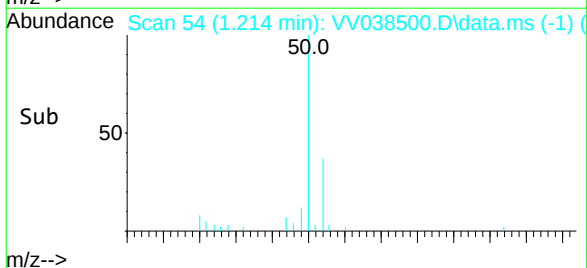
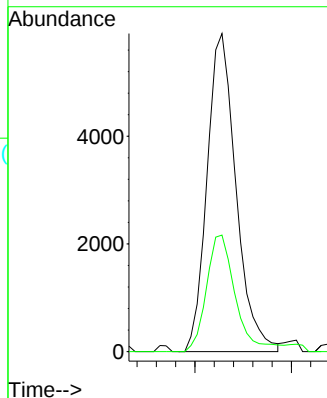
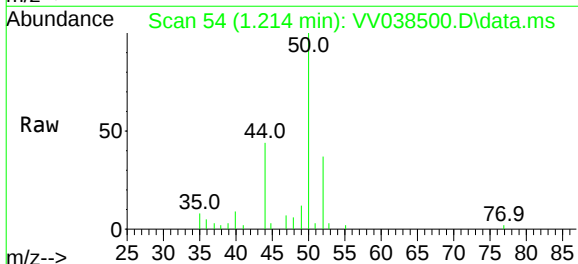
Manual Integrations  
APPROVED

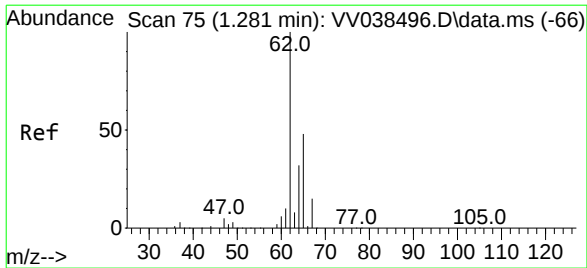
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#3  
Chloromethane  
Concen: 0.278 ug/L  
RT: 1.214 min Scan# 54  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

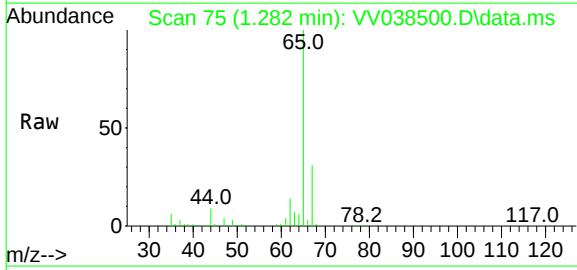
Tgt Ion: 50 Resp: 6166  
Ion Ratio Lower Upper  
50 100  
52 36.6 23.0 42.6





#5  
 Vinyl chloride  
 Concen: 0.289 ug/L  
 RT: 1.282 min Scan# 75  
 Delta R.T. 0.000 min  
 Lab File: VV038500.D  
 Acq: 22 Jan 2025 15:36

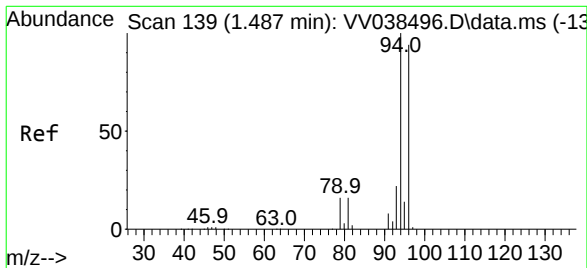
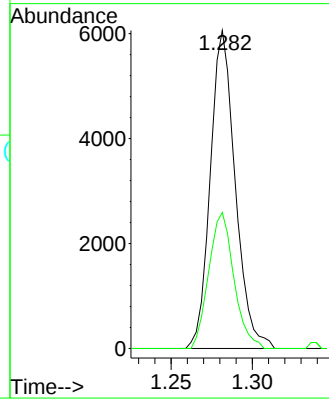
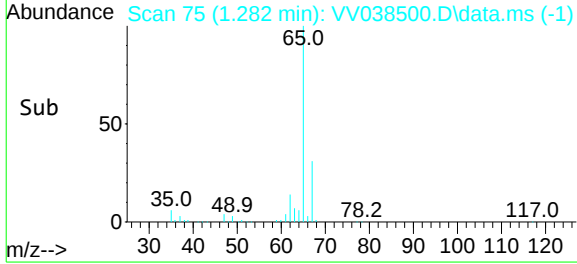
Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 MDL07



Tgt Ion: 62 Resp: 6467  
 Ion Ratio Lower Upper  
 62 100  
 64 42.7 23.5 43.7

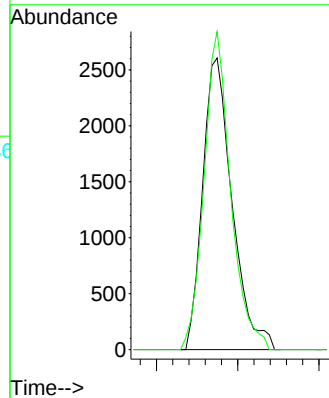
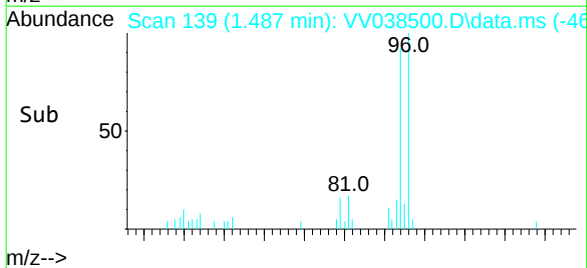
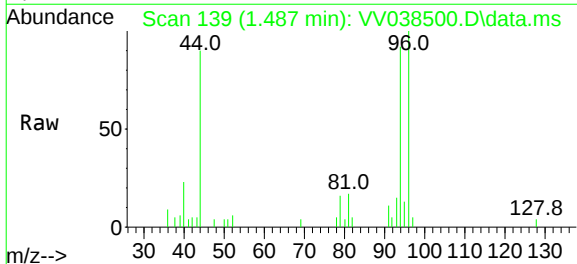
Manual Integrations  
 APPROVED

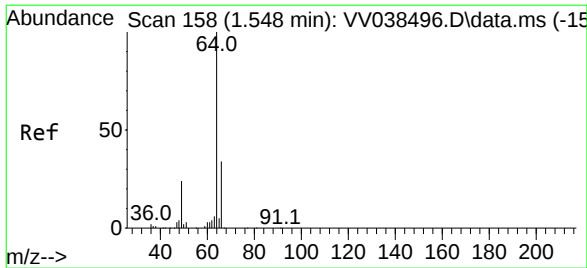
Reviewed By :Mahesh Dadoda 01/24/2025  
 Supervised By :Semsettin Yesilyurt 01/24/2025



#6  
 Bromomethane  
 Concen: 0.292 ug/L  
 RT: 1.487 min Scan# 139  
 Delta R.T. 0.000 min  
 Lab File: VV038500.D  
 Acq: 22 Jan 2025 15:36

Tgt Ion: 94 Resp: 3273  
 Ion Ratio Lower Upper  
 94 100  
 96 109.1 68.9 127.9





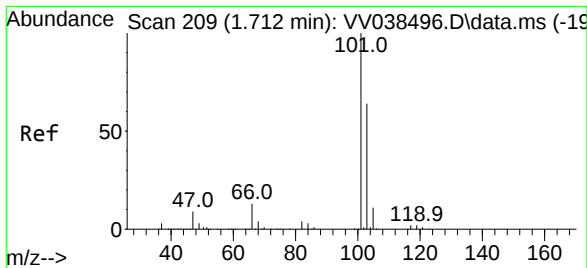
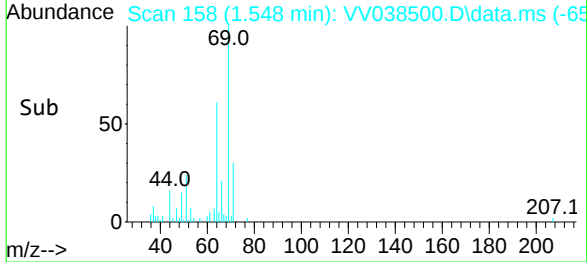
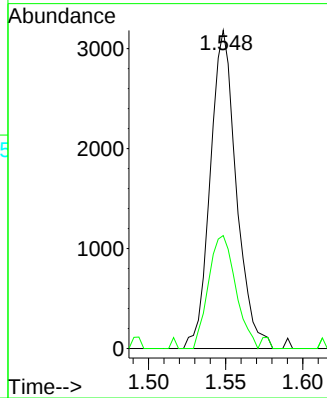
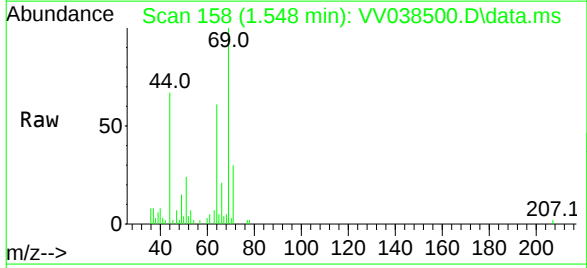
#8  
Chloroethane  
Concen: 0.279 ug/L  
RT: 1.548 min Scan# 15  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 64 Resp: 3745  
Ion Ratio Lower Upper  
64 100  
66 35.5 22.7 42.1

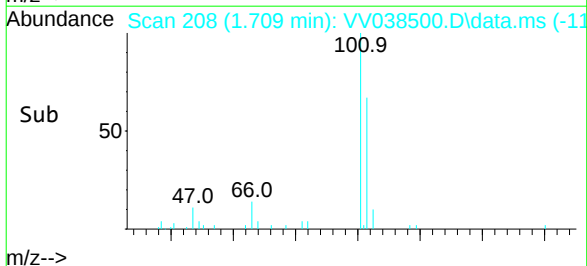
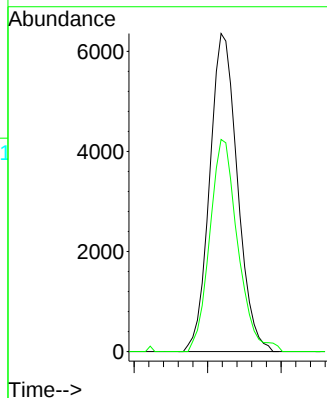
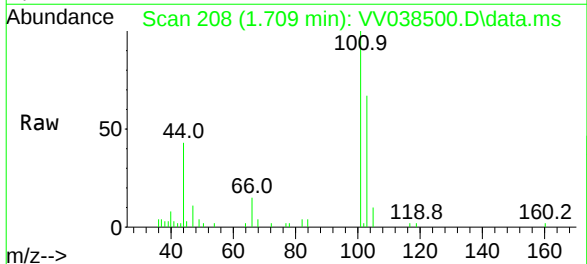
Manual Integrations  
APPROVED

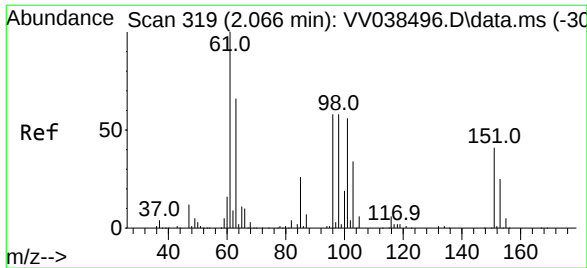
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#9  
Trichlorofluoromethane  
Concen: 0.293 ug/L  
RT: 1.709 min Scan# 208  
Delta R.T. -0.003 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion:101 Resp: 8344  
Ion Ratio Lower Upper  
101 100  
103 67.5 51.5 77.3





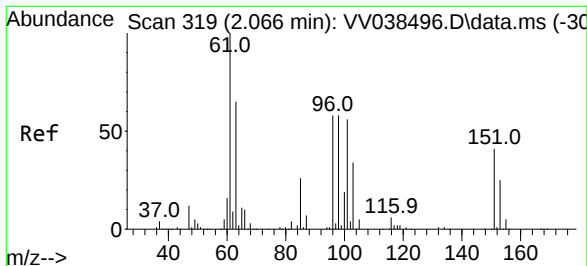
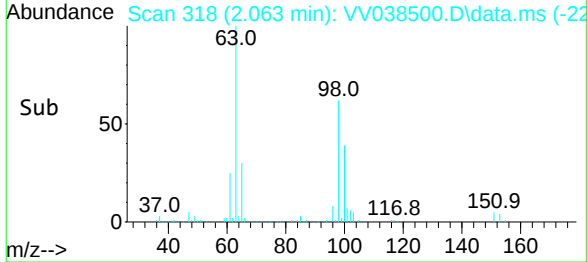
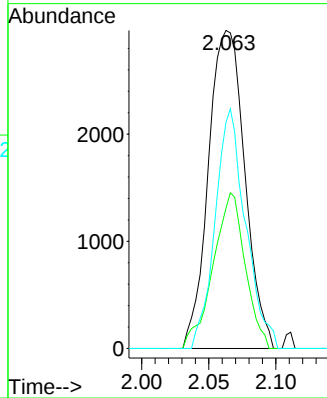
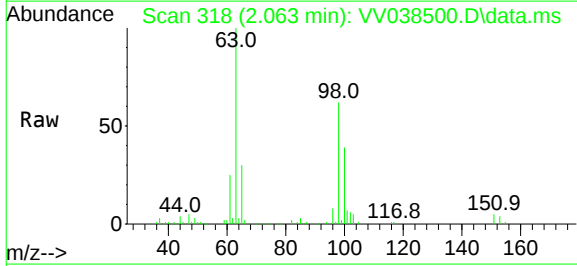
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1,1,2-Trichloro-1,2,2-trifluoroethane  
Concen: 0.344 ug/L  
RT: 2.063 min Scan# 319  
Delta R.T. -0.003 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 101 Resp: 5609  
Ion Ratio Lower Upper  
101 100  
85 43.0 35.2 52.8  
151 63.0 56.6 85.0

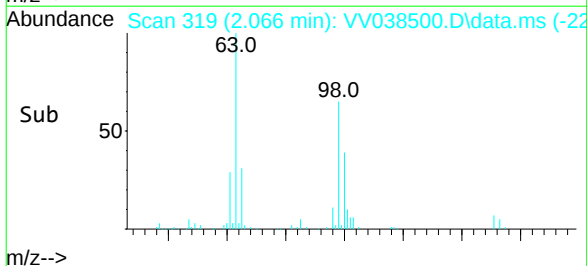
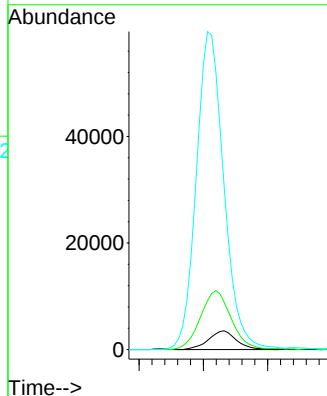
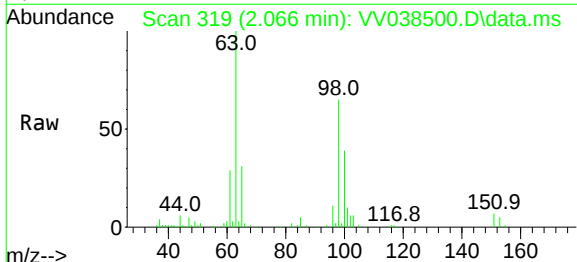
Manual Integrations  
APPROVED

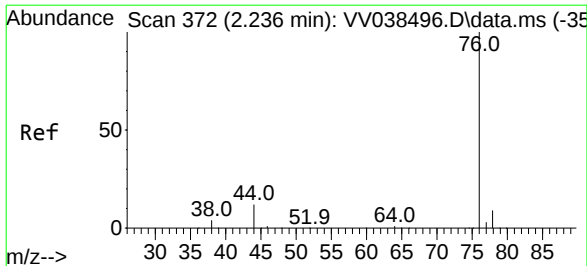
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#12  
1,1-Dichloroethene  
Concen: 0.334 ug/L  
RT: 2.066 min Scan# 319  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 96 Resp: 5352  
Ion Ratio Lower Upper  
96 100  
61 254.2 122.2 227.0#  
63 875.6 86.2 160.0#





#14

Carbon disulfide

Concen: 0.291 ug/L

RT: 2.236 min Scan# 372

Delta R.T. 0.000 min

Lab File: VV038500.D

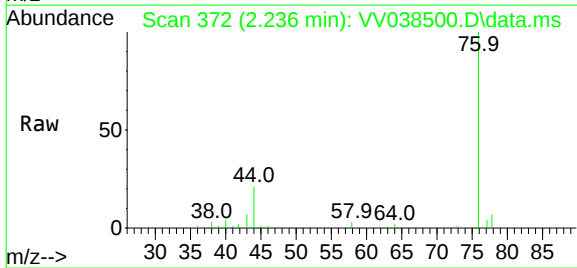
Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

MDL07



Tgt Ion: 76 Resp: 15674

Ion Ratio Lower Upper

76 100

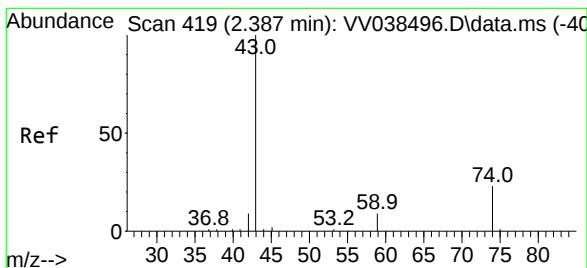
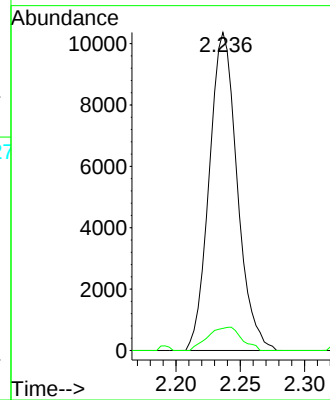
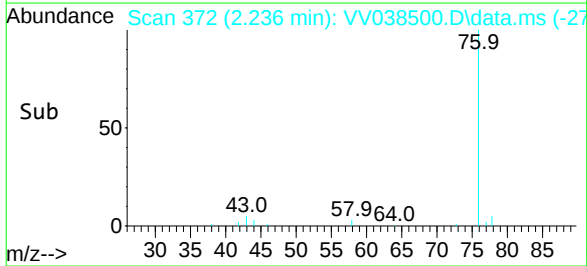
78 6.9 7.6 11.4#

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/24/2025

Supervised By :Semsettin Yesilyurt 01/24/2025



#15

Methyl Acetate

Concen: 0.281 ug/L m

RT: 2.407 min Scan# 425

Delta R.T. 0.019 min

Lab File: VV038500.D

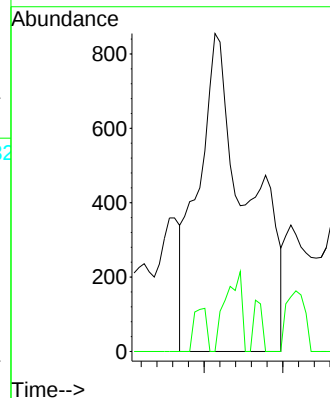
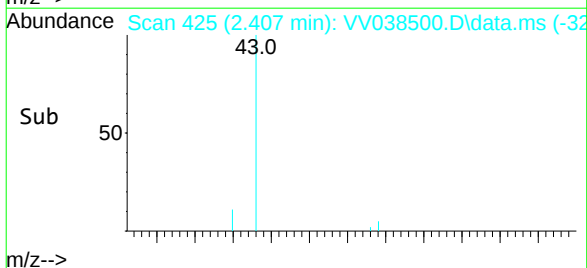
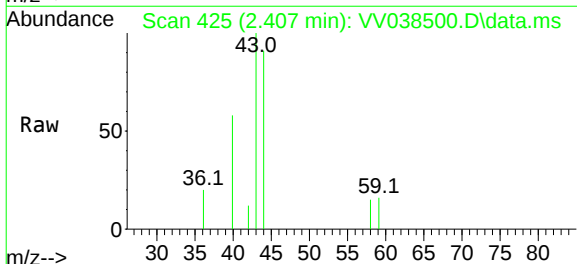
Acq: 22 Jan 2025 15:36

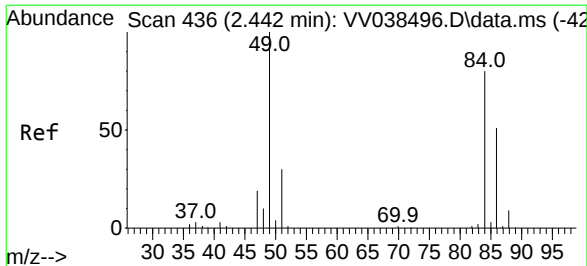
Tgt Ion: 43 Resp: 1873

Ion Ratio Lower Upper

43 100

74 3.5 20.4 30.6#





#16

Methylene chloride

Concen: 0.308 ug/L

RT: 2.442 min Scan# 43

Delta R.T. 0.000 min

Lab File: VV038500.D

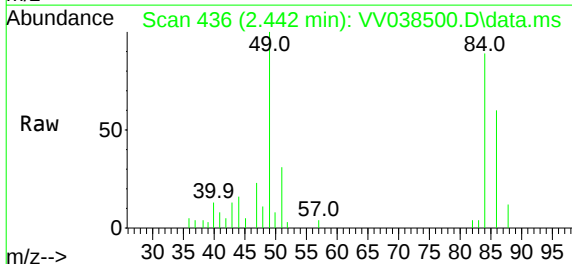
Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

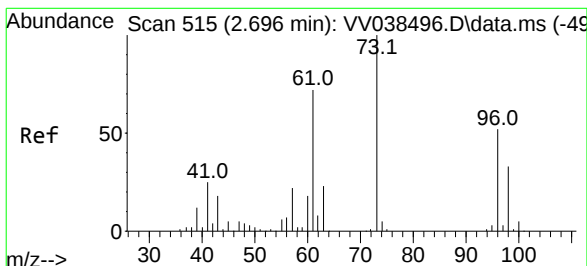
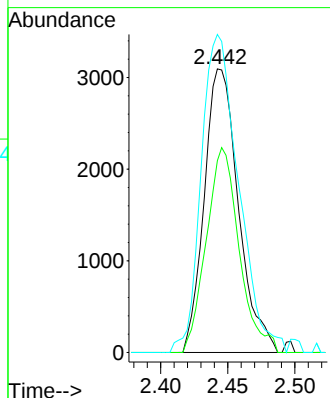
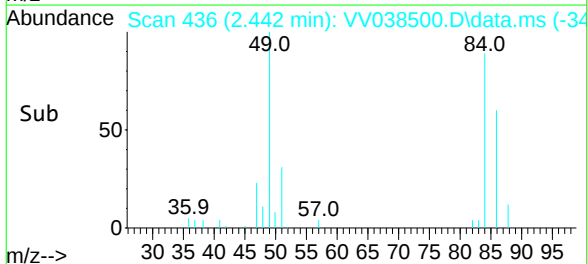
MDL07



| Tgt Ion: | 84    | Resp: | 5476  |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 84       | 100   |       |       |
| 86       | 67.6  | 44.7  | 82.9  |
| 49       | 112.2 | 84.1  | 156.1 |

Manual Integrations  
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Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#17

Methyl tert-butyl Ether

Concen: 0.267 ug/L m

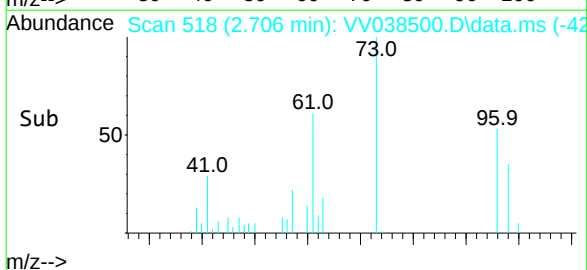
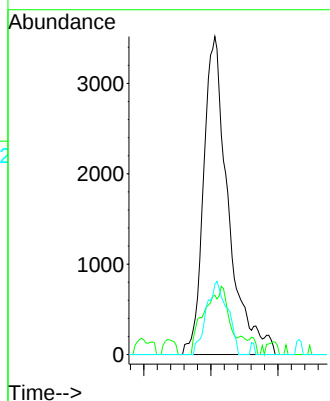
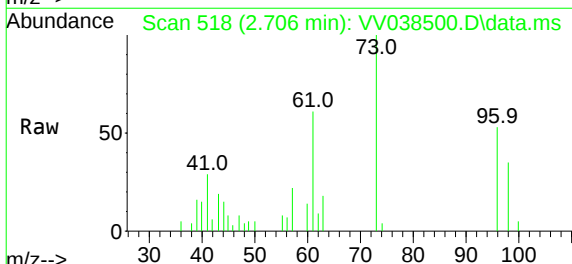
RT: 2.706 min Scan# 518

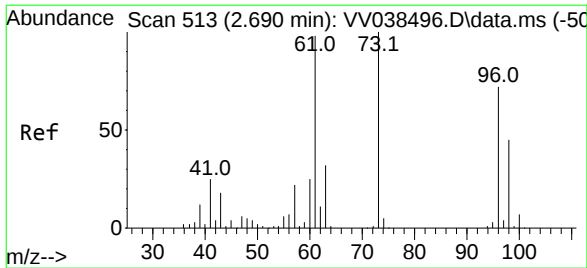
Delta R.T. 0.010 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

| Tgt Ion: | 73    | Resp: | 9007  |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 73       | 100   |       |       |
| 43       | 21.2  | 14.6  | 21.8  |
| 57       | 19.6  | 17.9  | 26.9  |





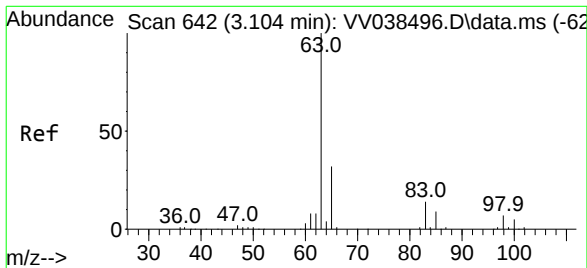
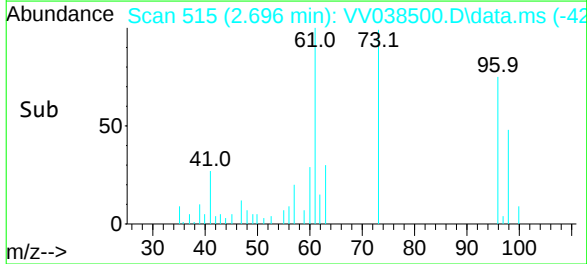
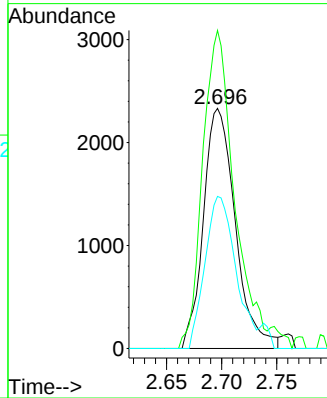
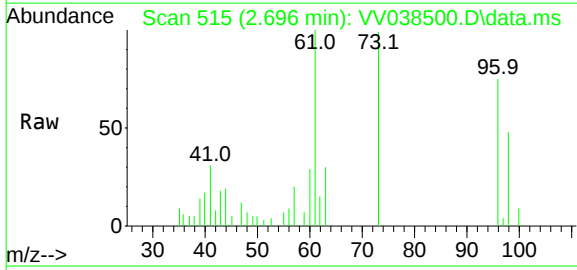
#18  
trans-1,2-Dichloroethene  
Concen: 0.285 ug/L  
RT: 2.696 min Scan# 513  
Delta R.T. 0.007 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 96 Resp: 4700  
Ion Ratio Lower Upper  
96 100  
61 132.5 94.8 176.2  
98 63.3 44.2 82.2

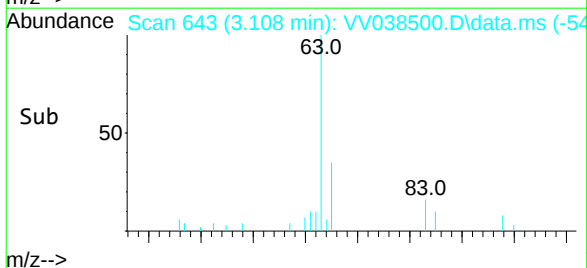
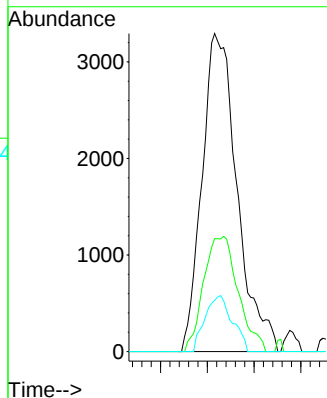
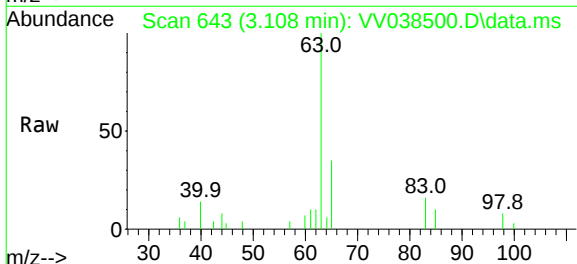
Manual Integrations  
APPROVED

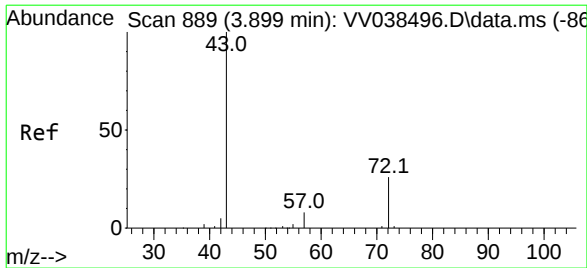
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#19  
1,1-Dichloroethane  
Concen: 0.273 ug/L  
RT: 3.108 min Scan# 643  
Delta R.T. 0.003 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 63 Resp: 8559  
Ion Ratio Lower Upper  
63 100  
65 35.5 22.5 41.9  
83 16.1 9.4 17.6





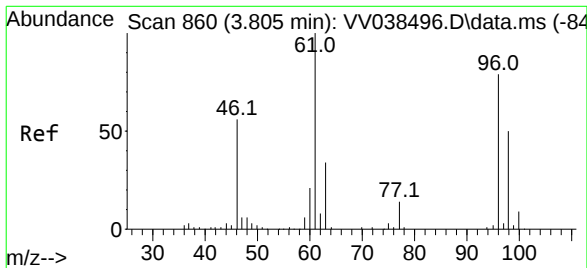
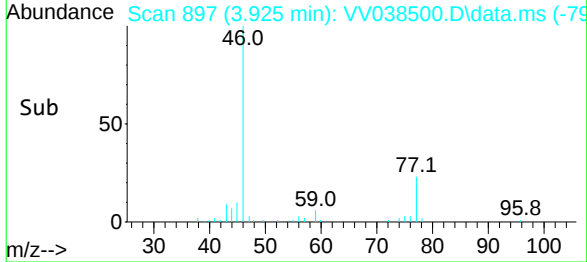
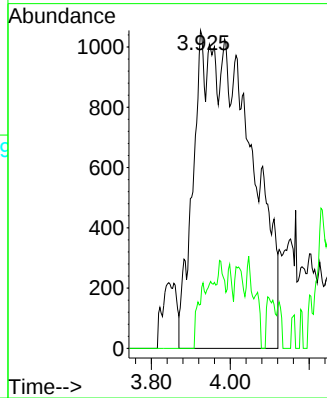
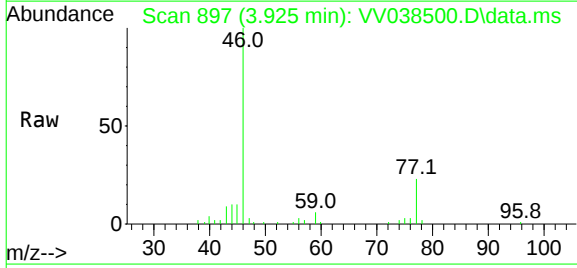
#21  
2-Butanone  
Concen: 2.805 ug/L m  
RT: 3.925 min Scan# 89  
Delta R.T. 0.026 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 43 Resp: 10391  
Ion Ratio Lower Upper  
43 100  
72 2.8 12.2 36.4#

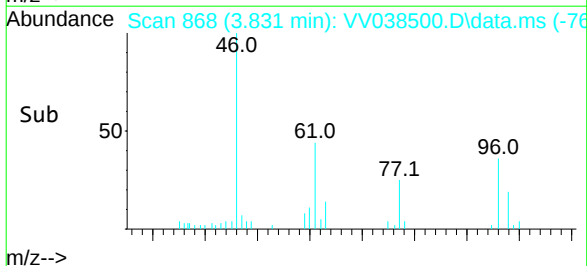
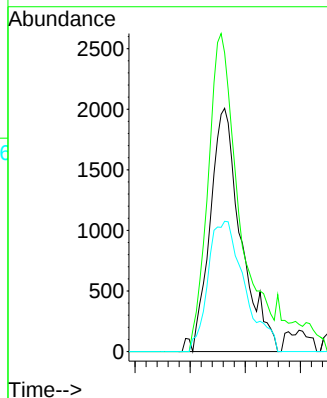
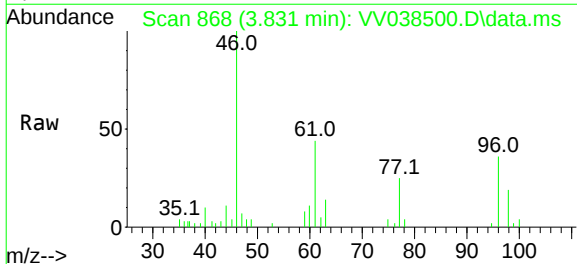
Manual Integrations  
APPROVED

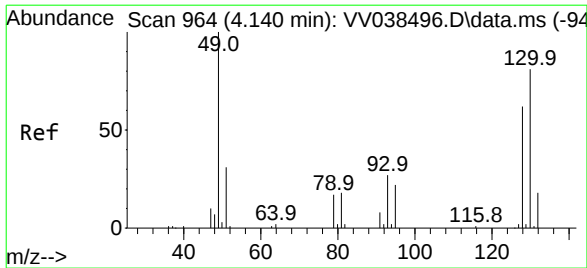
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#22  
cis-1,2-Dichloroethene  
Concen: 0.233 ug/L  
RT: 3.831 min Scan# 868  
Delta R.T. 0.026 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

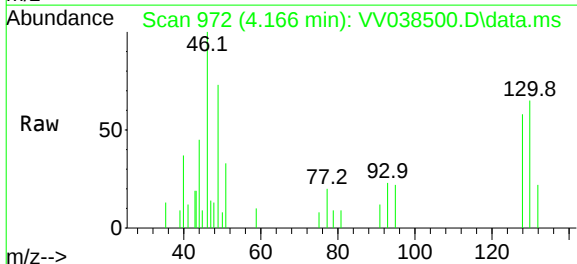
Tgt Ion: 96 Resp: 3916  
Ion Ratio Lower Upper  
96 100  
61 122.8 86.5 160.7  
98 53.5 43.8 81.3





#23  
Bromochloromethane  
Concen: 0.306 ug/L m  
RT: 4.166 min Scan# 971  
Delta R.T. 0.026 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

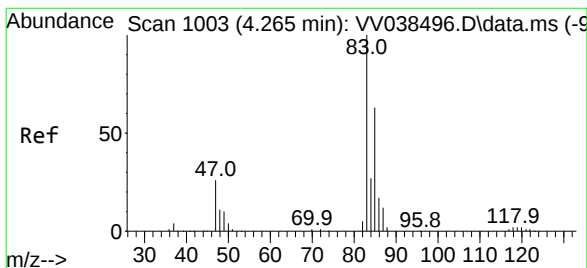
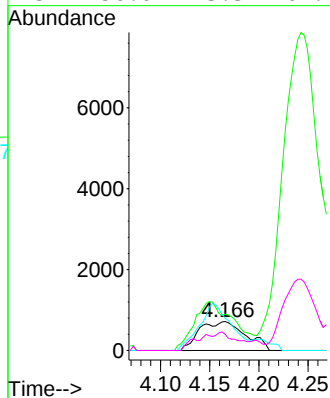
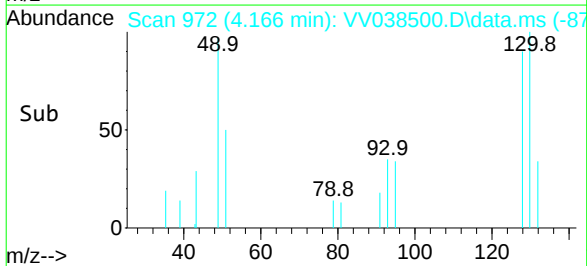
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



Tgt Ion:128 Resp: 2332  
Ion Ratio Lower Upper  
128 100  
49 125.0 121.0 224.8  
130 111.6 90.1 167.3  
51 56.0 43.3 64.9

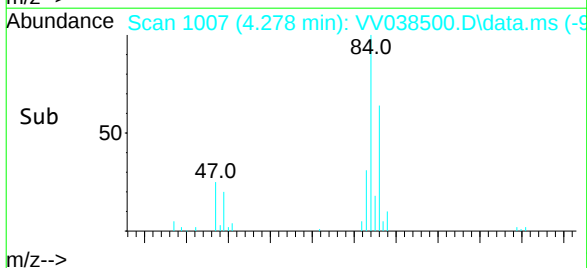
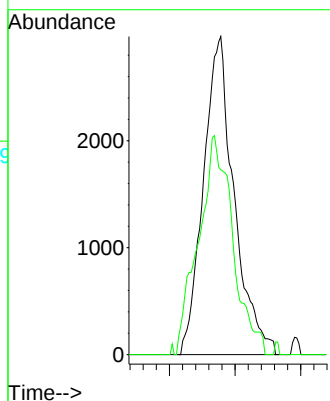
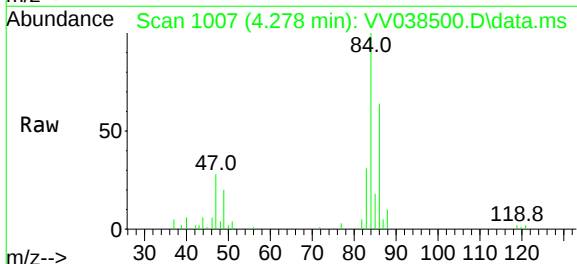
Manual Integrations  
APPROVED

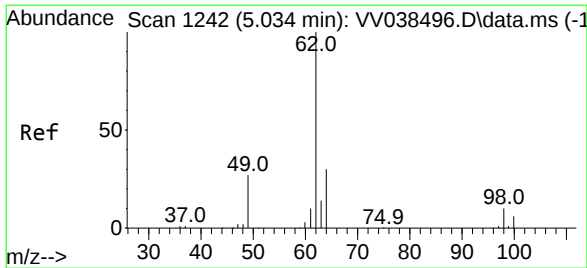
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#25  
Chloroform  
Concen: 0.311 ug/L  
RT: 4.278 min Scan# 1007  
Delta R.T. 0.013 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 83 Resp: 9645  
Ion Ratio Lower Upper  
83 100  
85 58.1 44.0 81.8





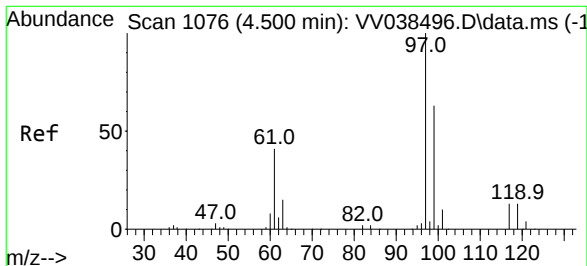
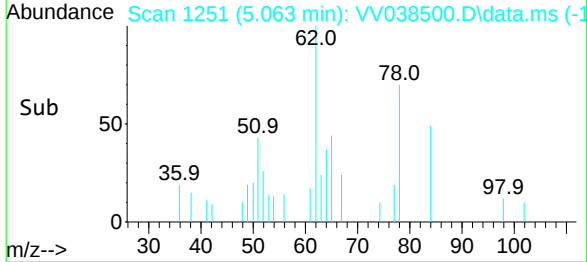
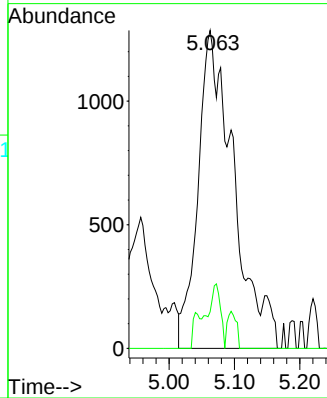
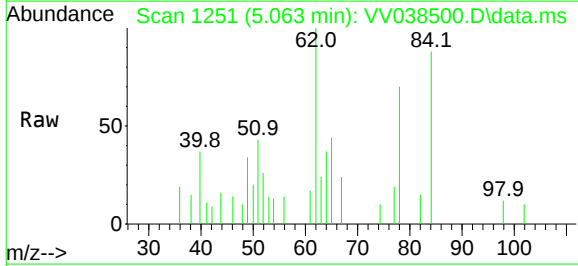
#27  
1,2-Dichloroethane  
Concen: 0.282 ug/L m  
RT: 5.063 min Scan# 12  
Delta R.T. 0.029 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 62 Resp: 4867  
Ion Ratio Lower Upper  
62 100  
98 11.5 7.8 11.6

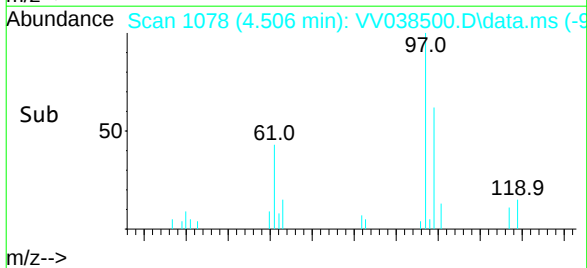
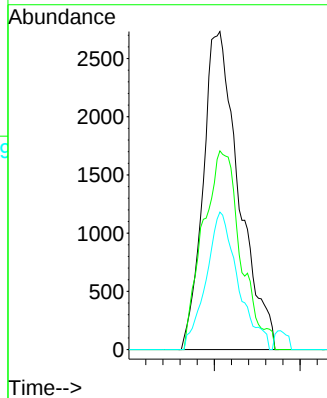
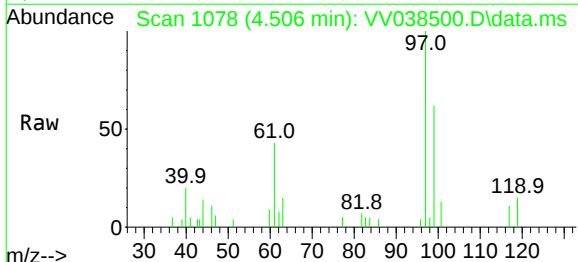
Manual Integrations  
APPROVED

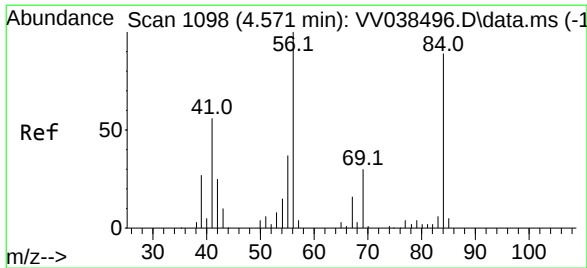
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#29  
1,1,1-Trichloroethane  
Concen: 0.298 ug/L  
RT: 4.506 min Scan# 1078  
Delta R.T. 0.007 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 97 Resp: 7923  
Ion Ratio Lower Upper  
97 100  
99 66.1 52.9 79.3  
61 38.8 36.4 54.6





#30

Cyclohexane

Concen: 0.265 ug/L

RT: 4.568 min Scan# 10

Delta R.T. -0.003 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

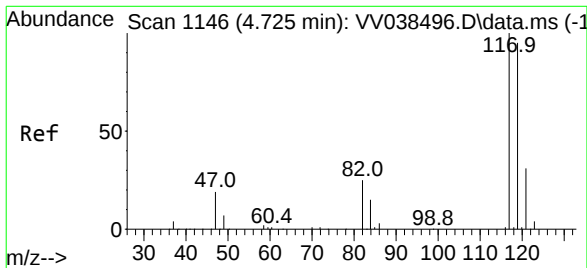
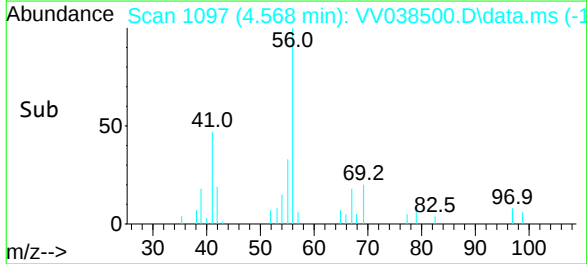
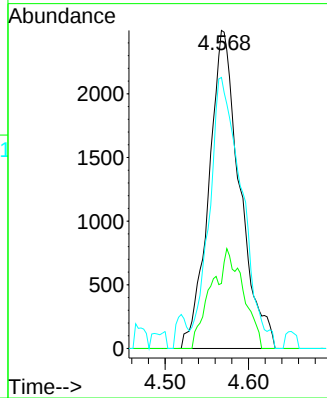
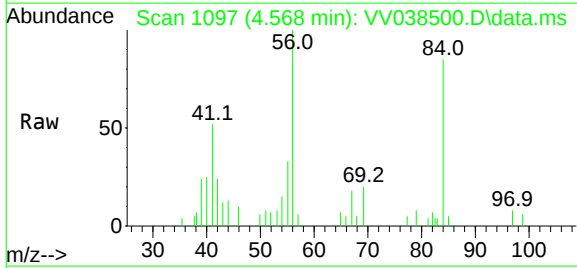
MDL07

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 56    | Resp: | 6433  |
| Ion Ratio | Lower | Upper |       |
| 56        | 100   |       |       |
| 69        | 21.4  | 24.7  | 37.1  |
| 84        | 89.0  | 68.2  | 102.2 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#31

Carbon tetrachloride

Concen: 0.289 ug/L

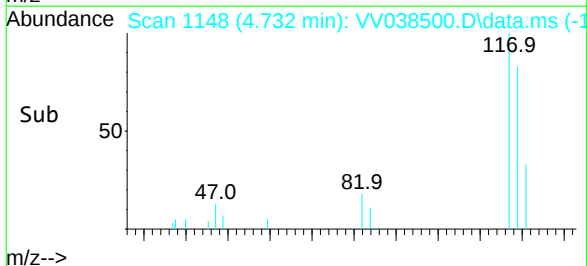
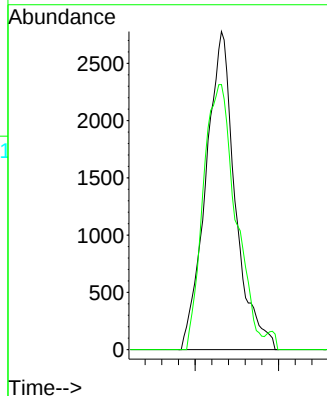
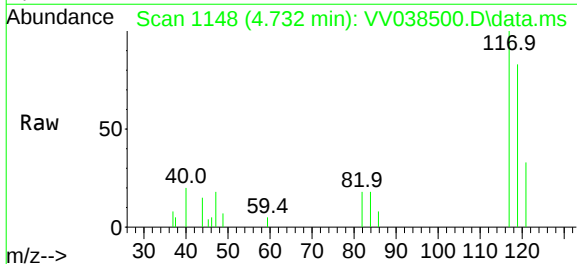
RT: 4.732 min Scan# 1148

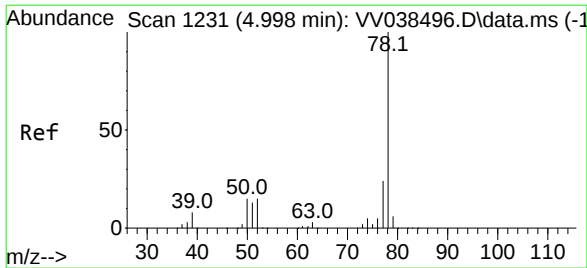
Delta R.T. 0.007 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 6803  |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 119       | 92.4  | 76.6  | 115.0 |





#33

Benzene

Concen: 0.283 ug/L m

RT: 5.008 min Scan# 12

Delta R.T. 0.010 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

MDL07

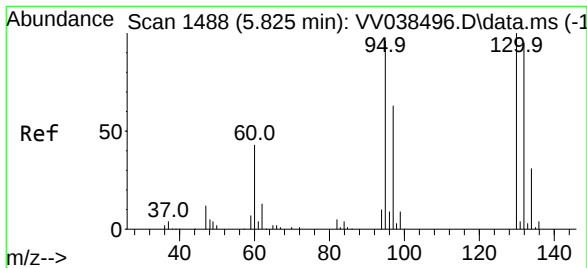
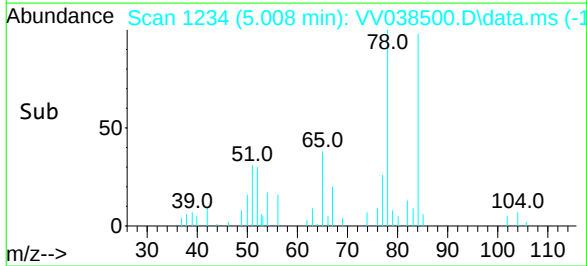
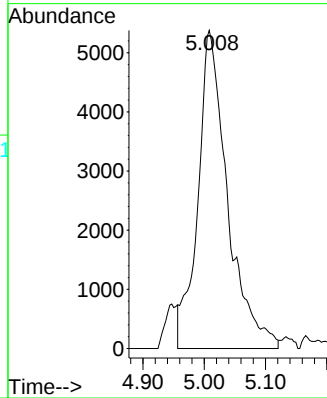
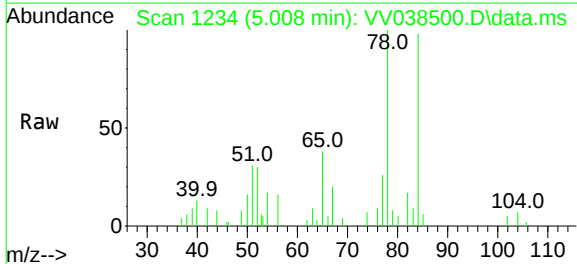
Tgt Ion: 78 Resp: 18020

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025

Supervised By :Semsettin Yesilyurt 01/24/2025



#34

Trichloroethene

Concen: 0.279 ug/L

RT: 5.841 min Scan# 1493

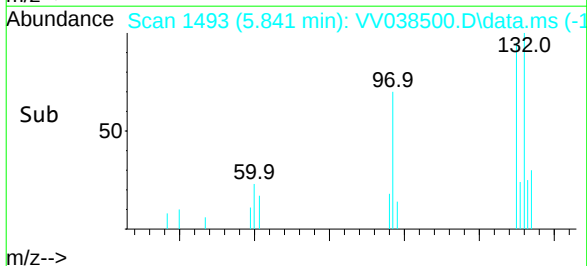
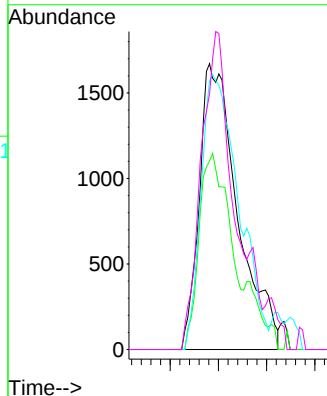
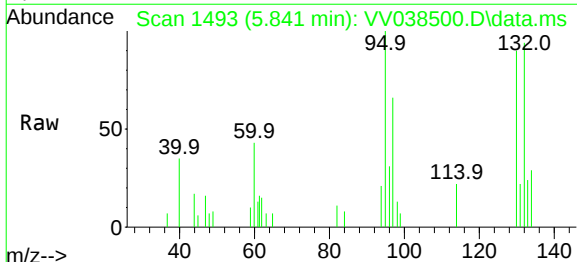
Delta R.T. 0.016 min

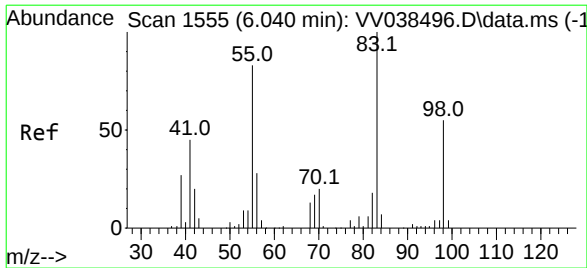
Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Tgt Ion: 95 Resp: 4612

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 95  | 100   |       |       |
| 97  | 65.9  | 43.4  | 80.6  |
| 132 | 94.0  | 65.5  | 121.6 |
| 130 | 89.5  | 65.5  | 121.6 |





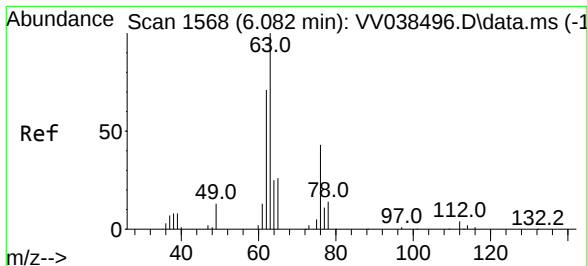
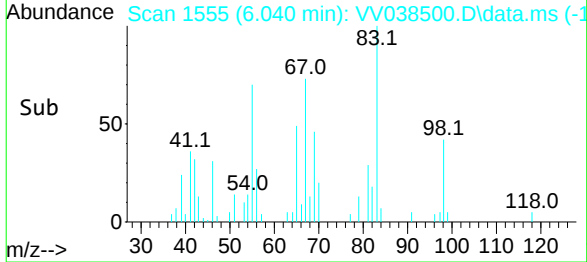
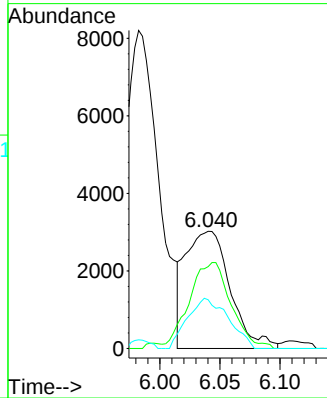
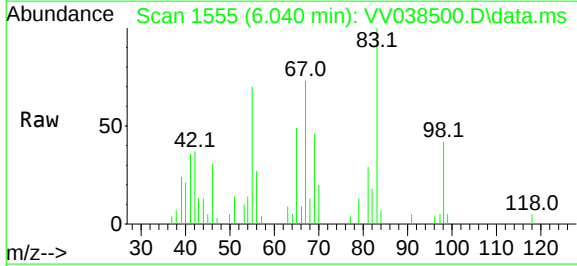
#35  
Methylcyclohexane  
Concen: 0.311 ug/L m  
RT: 6.040 min Scan# 1555  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 83      | 100   |       |       |
| 55      | 68.4  | 59.4  | 89.0  |
| 98      | 39.1  | 37.8  | 56.8  |

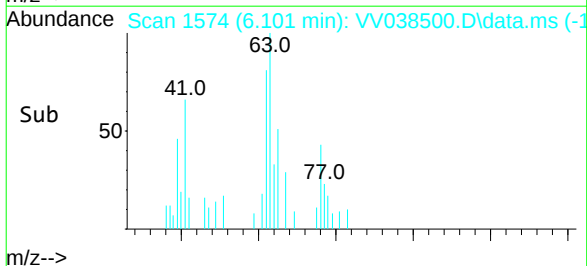
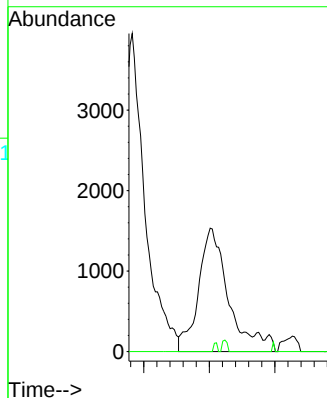
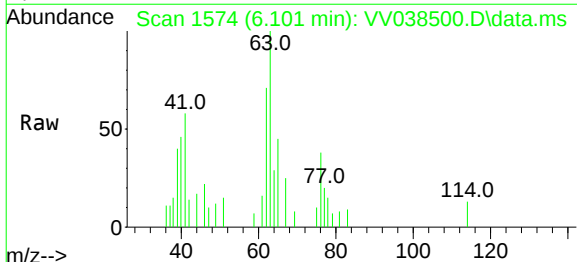
Manual Integrations  
APPROVED

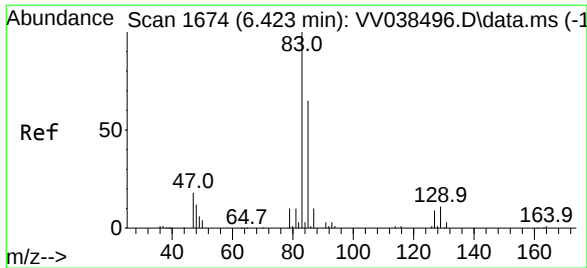
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#37  
1,2-Dichloropropane  
Concen: 0.299 ug/L m  
RT: 6.101 min Scan# 1574  
Delta R.T. 0.019 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

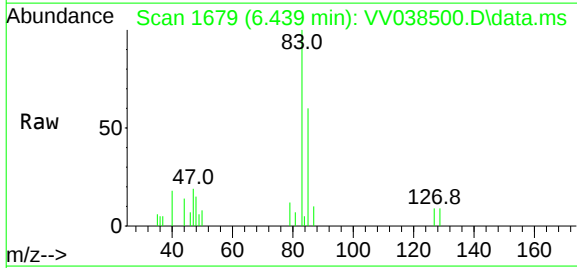
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 63      | 100   |       |       |
| 112     | 0.8   | 4.1   | 6.1#  |





#38  
Bromodichloromethane  
Concen: 0.277 ug/L  
RT: 6.439 min Scan# 1674  
Delta R.T. 0.016 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

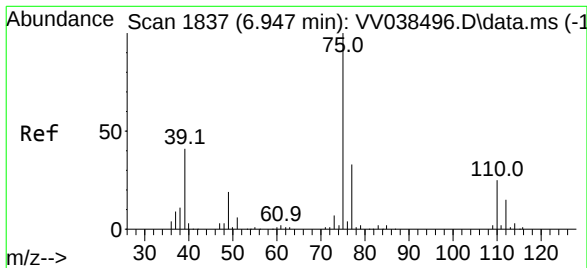
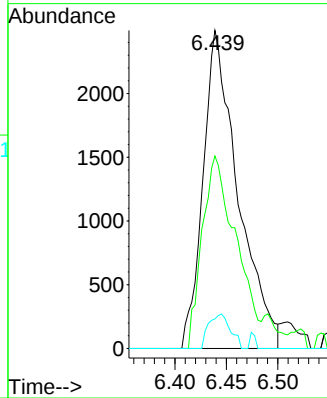
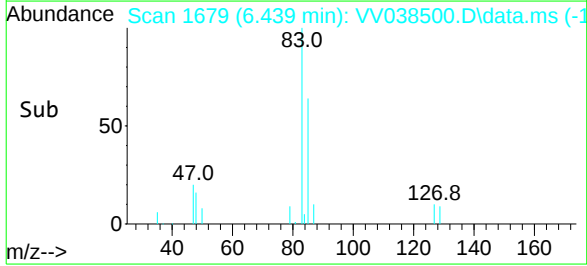
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



Tgt Ion: 83 Resp: 5906  
Ion Ratio Lower Upper  
83 100  
85 60.5 44.7 83.1  
127 9.3 6.8 10.2

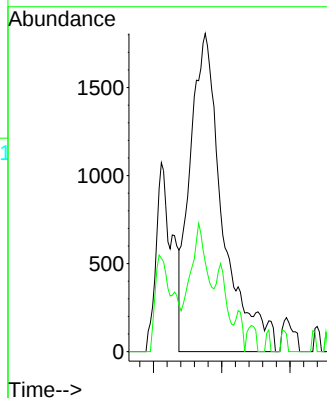
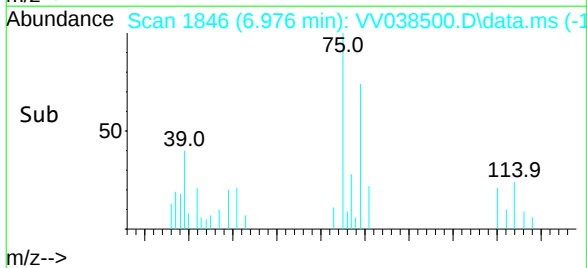
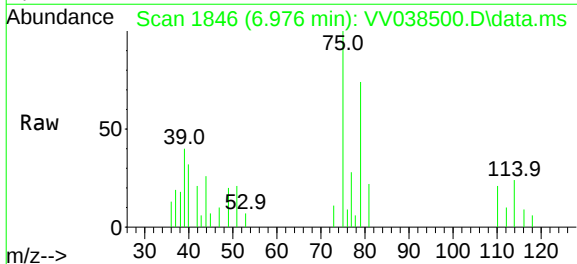
Manual Integrations  
APPROVED

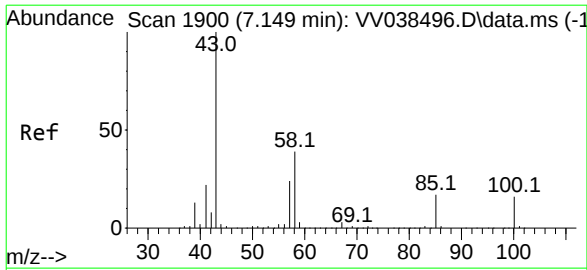
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#39  
cis-1,3-Dichloropropene  
Concen: 0.266 ug/L m  
RT: 6.976 min Scan# 1846  
Delta R.T. 0.029 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 75 Resp: 6018  
Ion Ratio Lower Upper  
75 100  
77 28.2 21.7 40.3





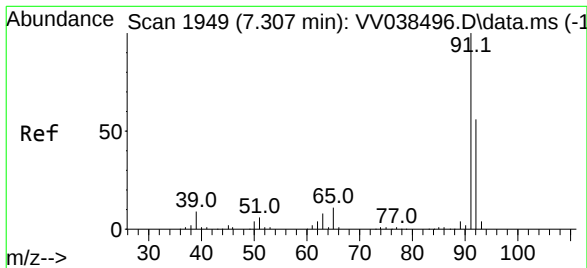
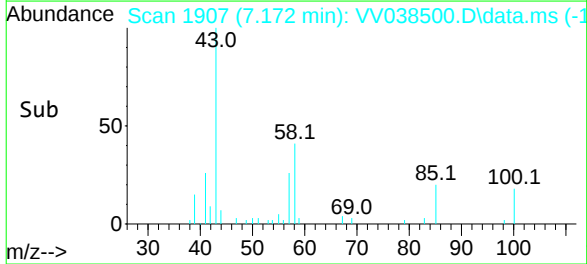
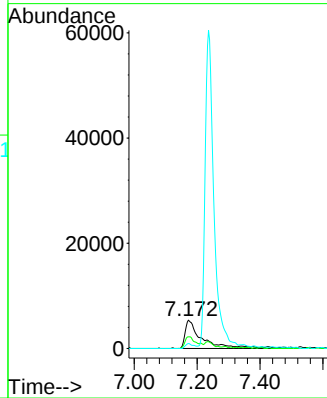
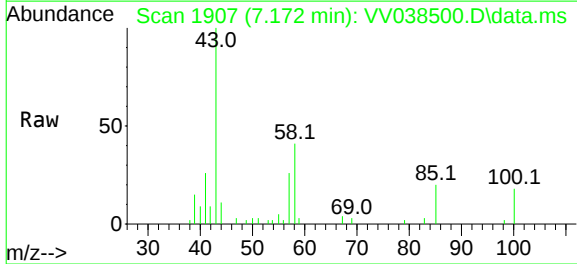
#40  
4-Methyl-2-pentanone  
Concen: 2.403 ug/L m  
RT: 7.172 min Scan# 1907  
Delta R.T. 0.023 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 43 Resp: 20413  
Ion Ratio Lower Upper  
43 100  
58 23.4 31.7 47.5#  
100 0.0 12.4 18.6#

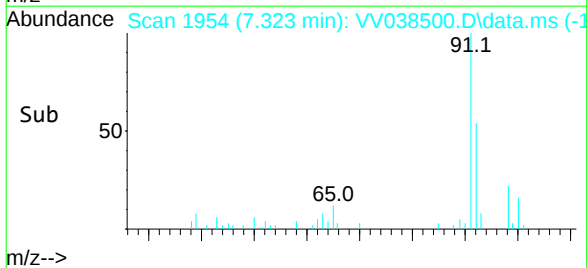
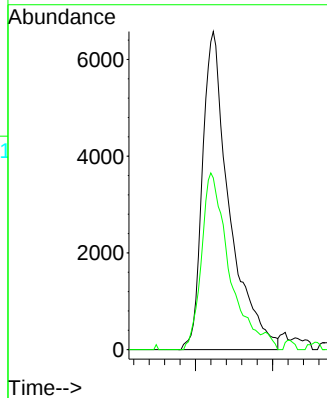
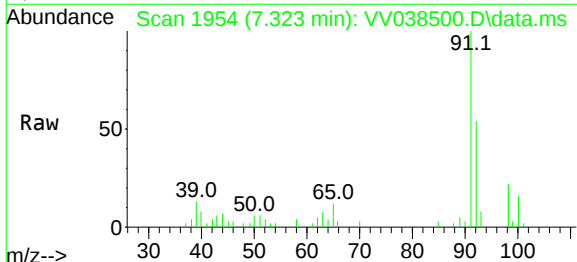
Manual Integrations  
APPROVED

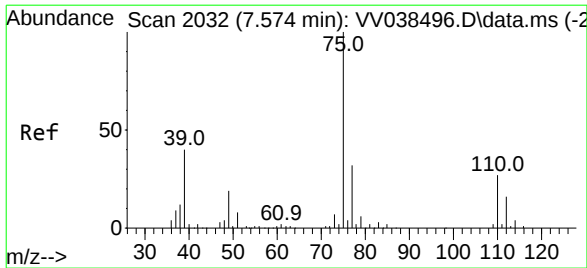
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#42  
Toluene  
Concen: 0.240 ug/L  
RT: 7.323 min Scan# 1954  
Delta R.T. 0.016 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 91 Resp: 15894  
Ion Ratio Lower Upper  
91 100  
92 54.0 40.6 75.4





#44

trans-1,3-Dichloropropene

Concen: 0.298 ug/L

RT: 7.596 min Scan# 2032

Delta R.T. 0.023 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

MDL07

Tgt Ion: 75 Resp: 5715

Ion Ratio Lower Upper

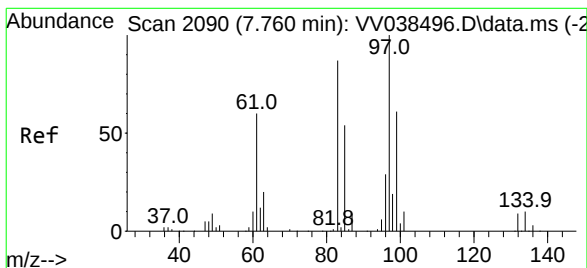
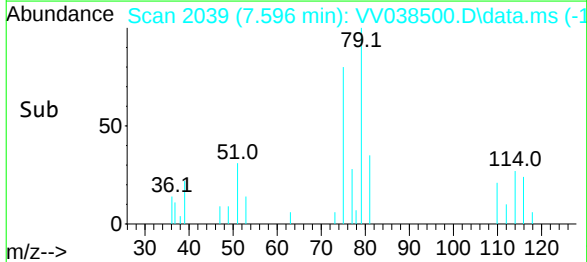
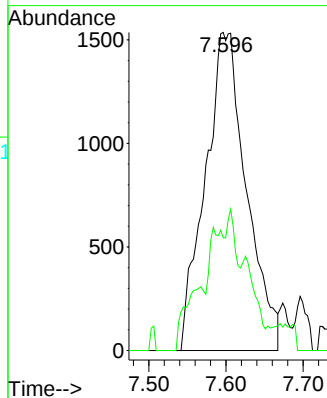
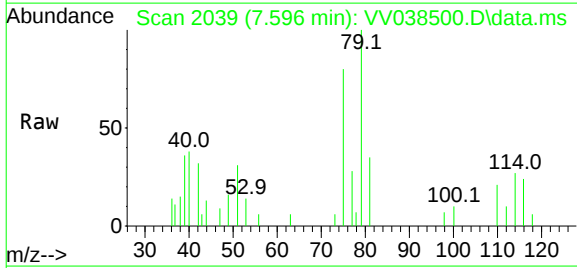
75 100

77 35.4 22.8 42.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#45

1,1,2-Trichloroethane

Concen: 0.304 ug/L

RT: 7.780 min Scan# 2096

Delta R.T. 0.019 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Tgt Ion: 97 Resp: 3593

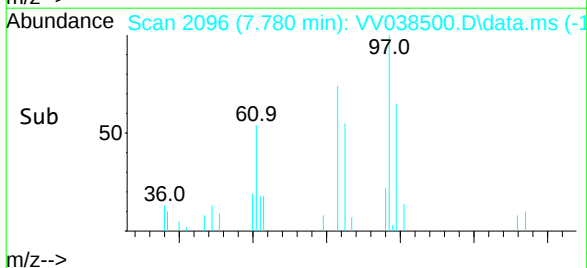
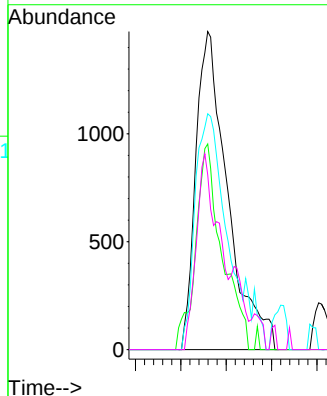
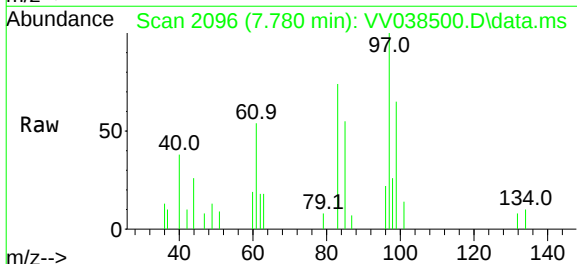
Ion Ratio Lower Upper

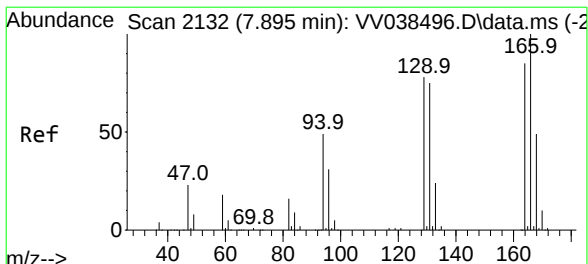
97 100

99 64.7 42.3 78.5

83 74.2 59.4 110.4

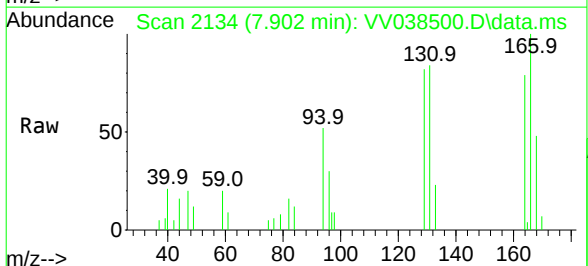
85 55.0 37.0 68.6





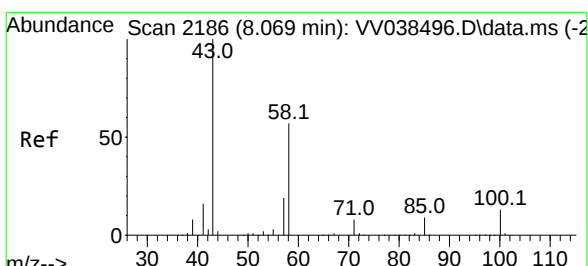
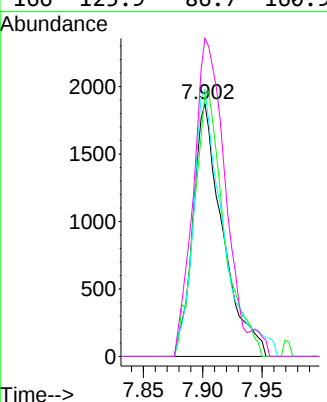
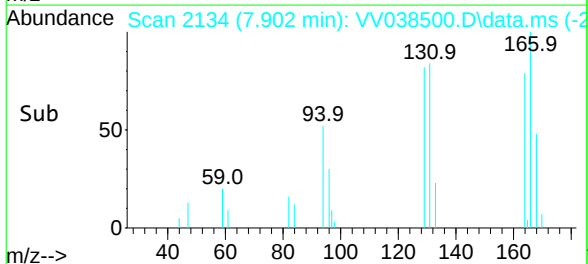
#47  
 Tetrachloroethene  
 Concen: 0.255 ug/L  
 RT: 7.902 min Scan# 2112  
 Delta R.T. 0.007 min  
 Lab File: VV038500.D  
 Acq: 22 Jan 2025 15:36

Instrument : MSVOA\_V  
 ClientSampleId : MDL07

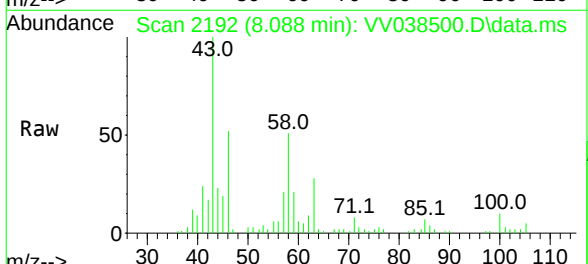


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 129     | 103.8 | 68.9  | 127.9 |
| 131     | 105.6 | 65.2  | 121.2 |
| 166     | 125.9 | 86.7  | 160.9 |

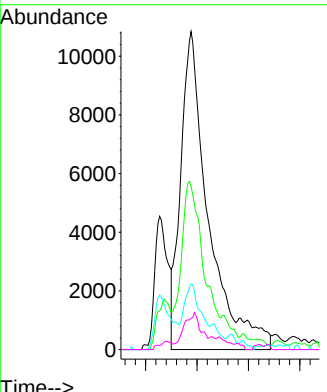
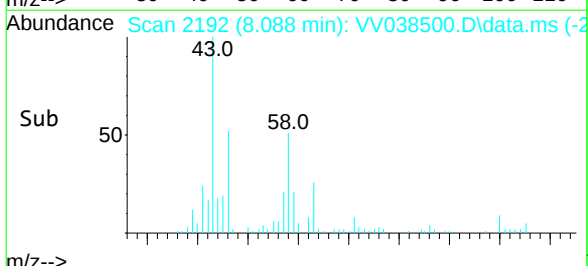
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda 01/24/2025  
 Supervised By :Semsettin Yesilyurt 01/24/2025

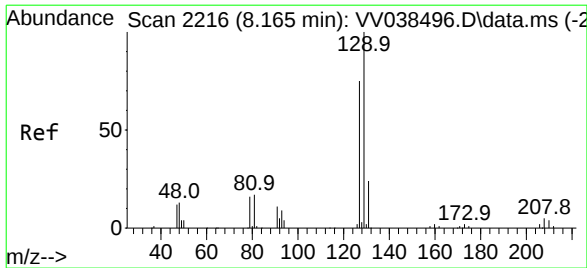


#48  
 2-Hexanone  
 Concen: 6.580 ug/L m  
 RT: 8.088 min Scan# 2192  
 Delta R.T. 0.019 min  
 Lab File: VV038500.D  
 Acq: 22 Jan 2025 15:36



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 43      | 100   |       |       |
| 58      | 33.1  | 43.6  | 65.4# |
| 57      | 7.6   | 15.0  | 22.4# |
| 100     | 5.6   | 10.0  | 15.0# |





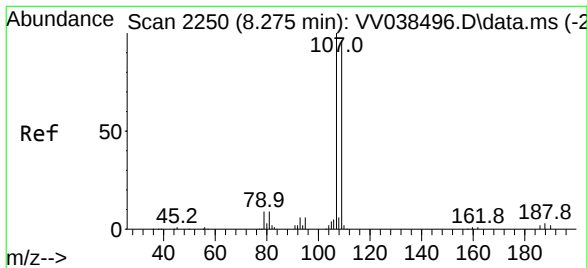
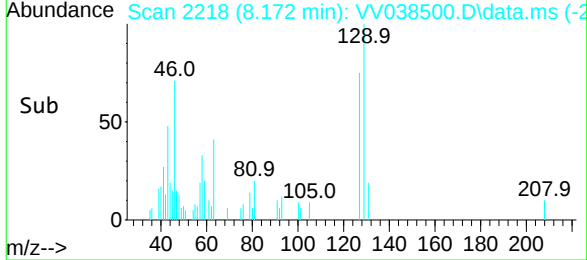
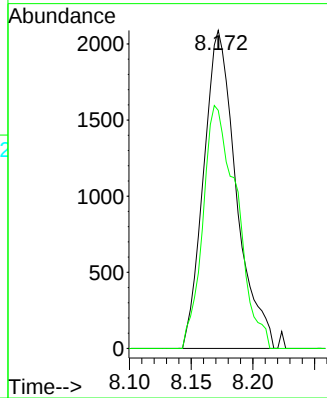
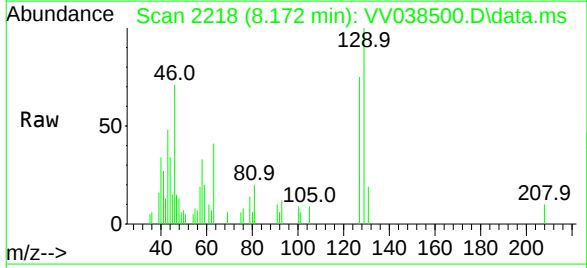
#49  
Dibromochloromethane  
Concen: 0.282 ug/L  
RT: 8.172 min Scan# 2216  
Delta R.T. 0.007 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion:129 Resp: 3839  
Ion Ratio Lower Upper  
129 100  
127 74.9 52.8 98.2

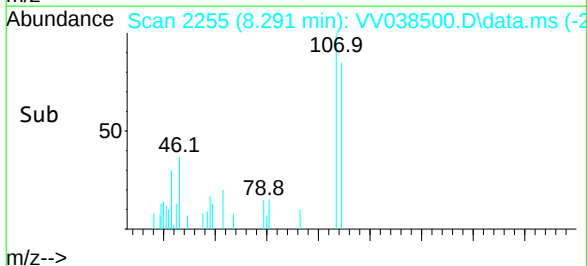
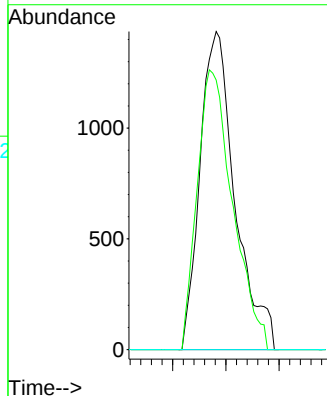
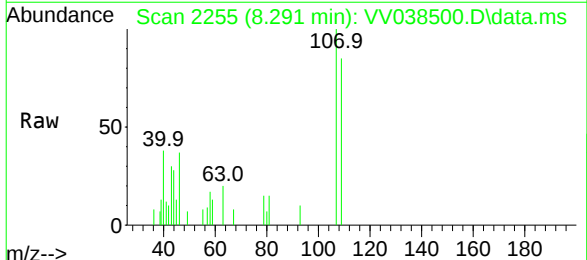
Manual Integrations  
APPROVED

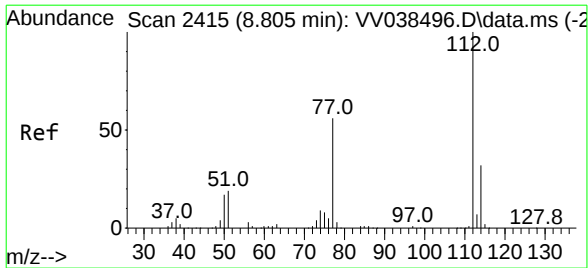
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#50  
1,2-Dibromoethane  
Concen: 0.299 ug/L  
RT: 8.291 min Scan# 2255  
Delta R.T. 0.016 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion:107 Resp: 3288  
Ion Ratio Lower Upper  
107 100  
109 84.7 65.9 122.3  
188 0.0 2.8 4.2#





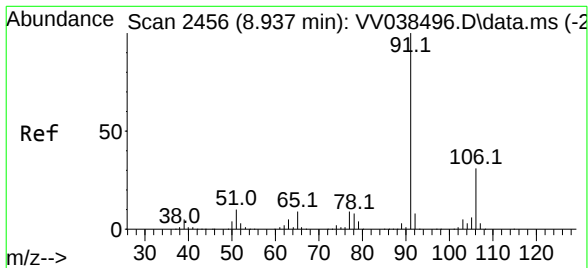
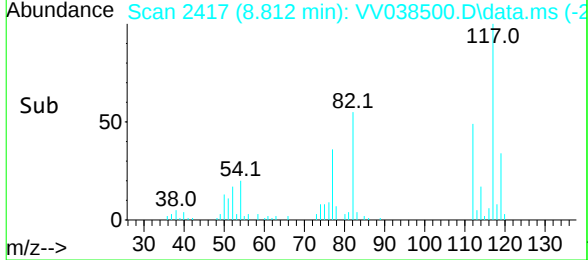
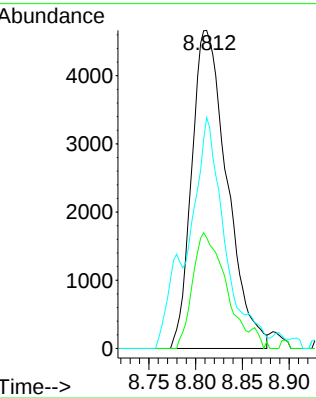
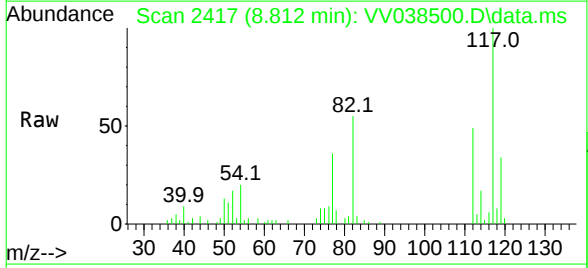
#51  
Chlorobenzene  
Concen: 0.274 ug/L  
RT: 8.812 min Scan# 2415  
Delta R.T. 0.007 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion: 112 Resp: 12240  
Ion Ratio Lower Upper  
112 100  
114 34.8 22.9 42.5  
77 72.6 46.1 69.1

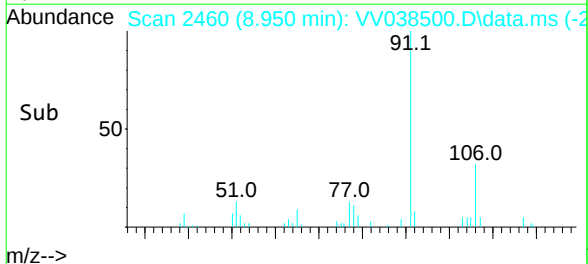
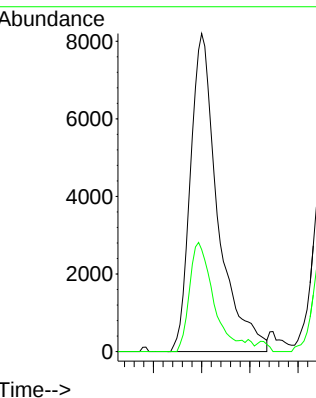
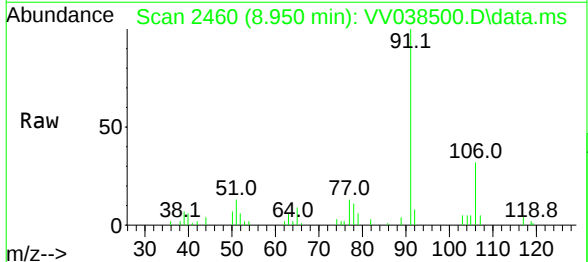
Manual Integrations  
APPROVED

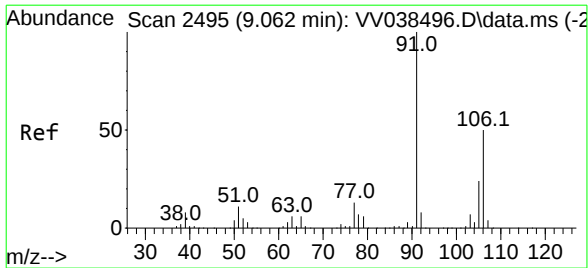
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#52  
Ethylbenzene  
Concen: 0.227 ug/L  
RT: 8.950 min Scan# 2460  
Delta R.T. 0.013 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

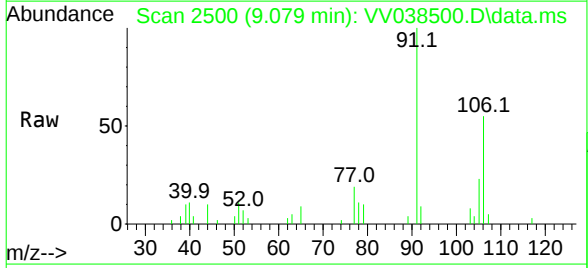
Tgt Ion: 91 Resp: 16209  
Ion Ratio Lower Upper  
91 100  
106 32.1 22.0 40.8





#53  
m,p-Xylene  
Concen: 0.231 ug/L  
RT: 9.079 min Scan# 2500  
Delta R.T. 0.016 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

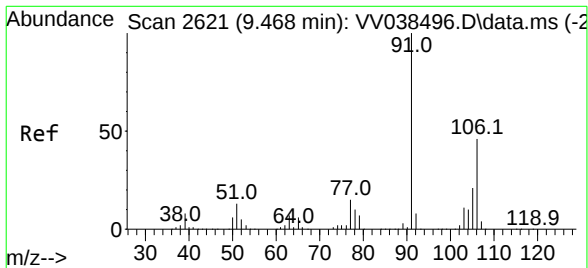
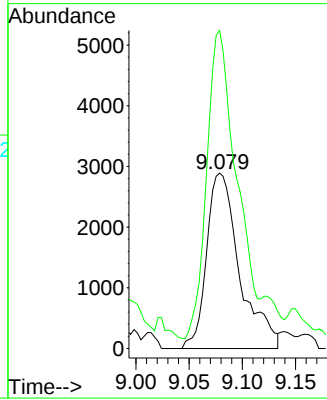
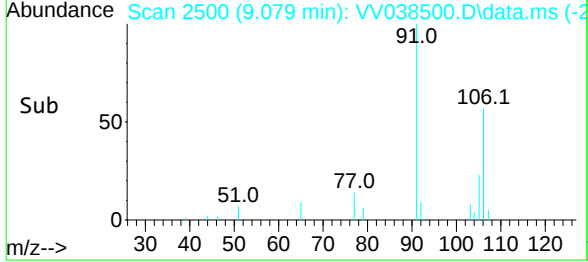
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



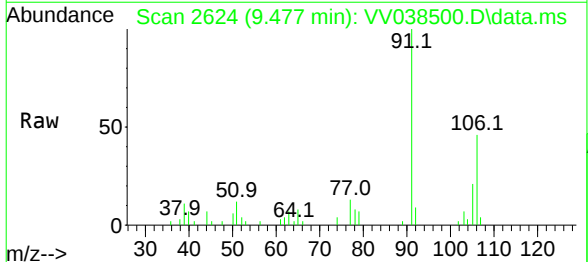
Tgt Ion:106 Resp: 6241  
Ion Ratio Lower Upper  
106 100  
91 181.3 148.2 275.2

Manual Integrations  
APPROVED

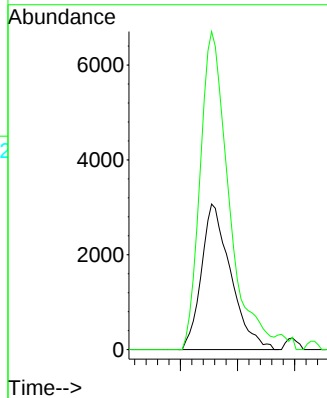
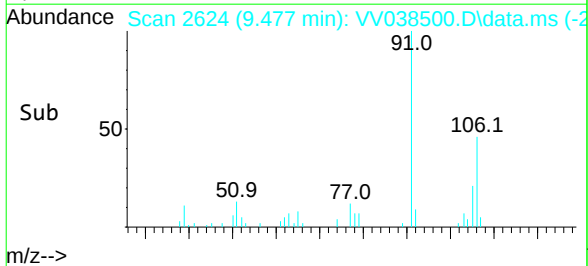
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025

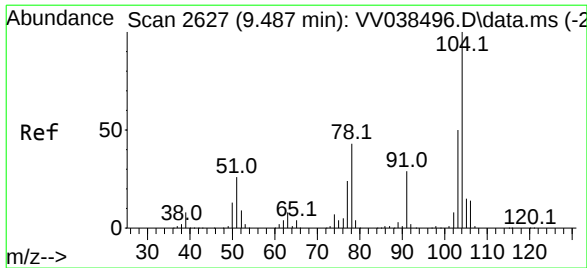


#54  
o-Xylene  
Concen: 0.213 ug/L  
RT: 9.477 min Scan# 2624  
Delta R.T. 0.010 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36



Tgt Ion:106 Resp: 5479  
Ion Ratio Lower Upper  
106 100  
91 218.5 151.4 281.2





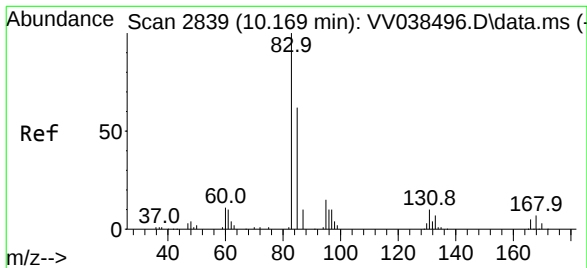
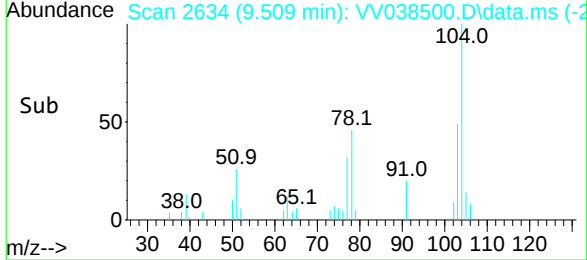
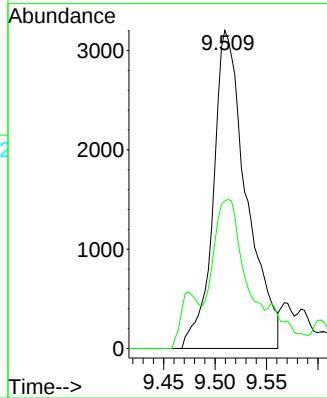
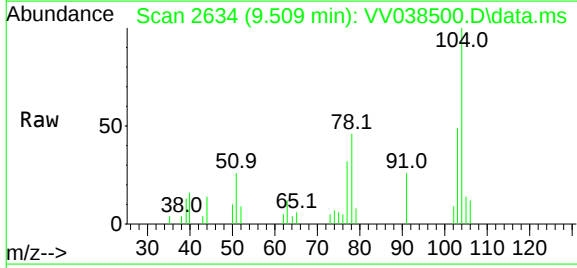
#55  
Styrene  
Concen: 0.160 ug/L  
RT: 9.509 min Scan# 2627  
Delta R.T. 0.023 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

Tgt Ion:104 Resp: 7192  
Ion Ratio Lower Upper  
104 100  
78 46.4 30.8 57.2

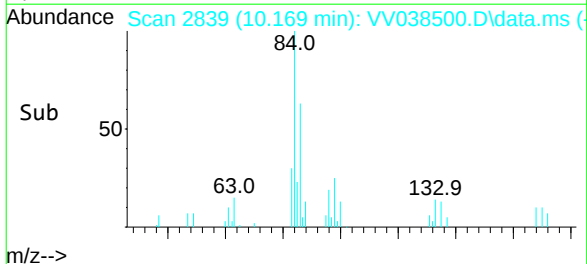
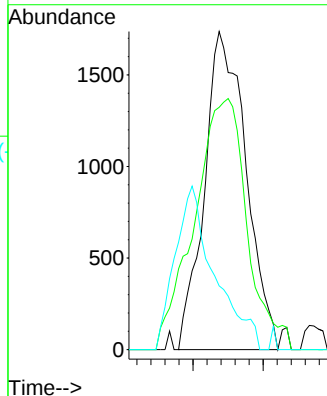
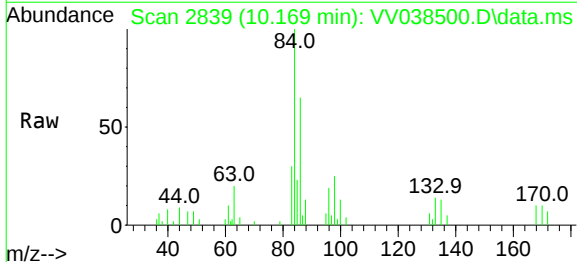
Manual Integrations  
APPROVED

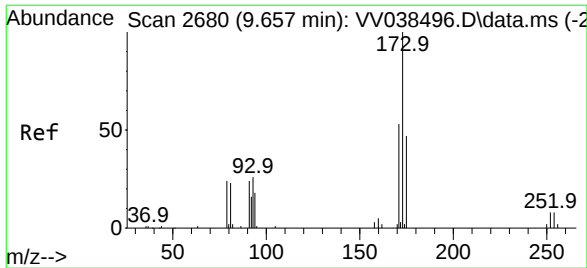
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#57  
1,1,2,2-Tetrachloroethane  
Concen: 0.249 ug/L  
RT: 10.169 min Scan# 2839  
Delta R.T. 0.000 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion: 83 Resp: 3577  
Ion Ratio Lower Upper  
83 100  
85 76.2 45.1 83.7  
131 20.0 7.5 11.3#





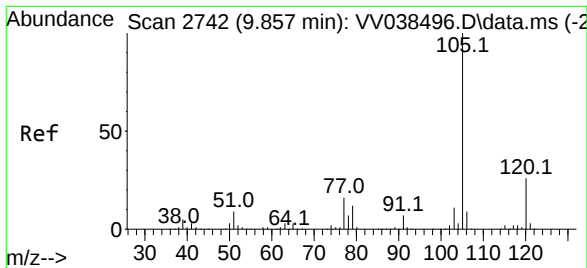
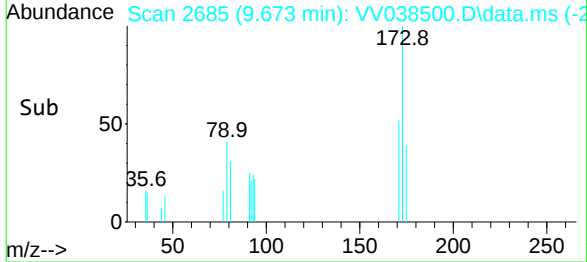
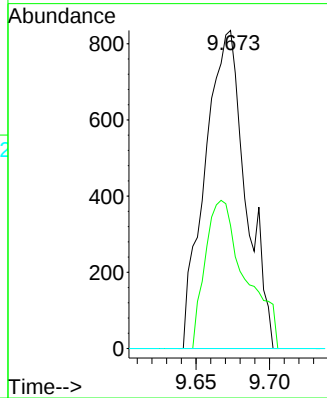
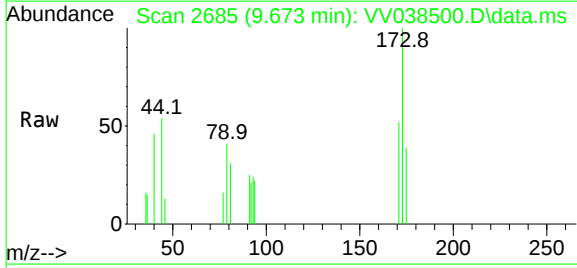
#59  
Bromoform  
Concen: 0.259 ug/L  
RT: 9.673 min Scan# 2685  
Delta R.T. 0.016 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 173     | 100   |       |       |
| 175     | 46.4  | 37.6  | 56.4  |
| 254     | 0.0   | 5.6   | 8.4   |

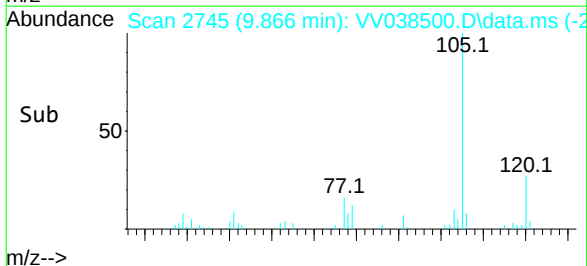
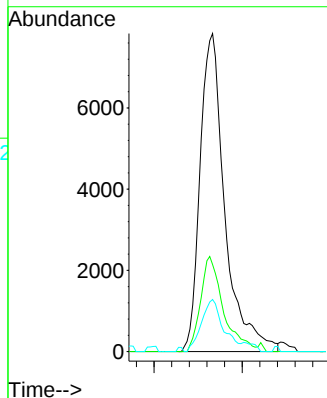
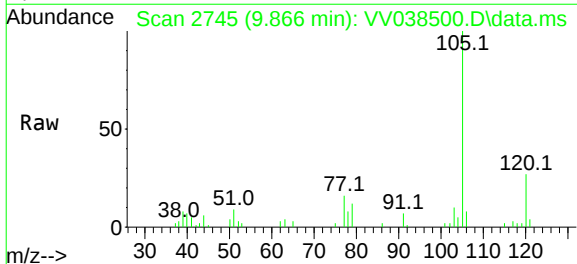
Manual Integrations  
APPROVED

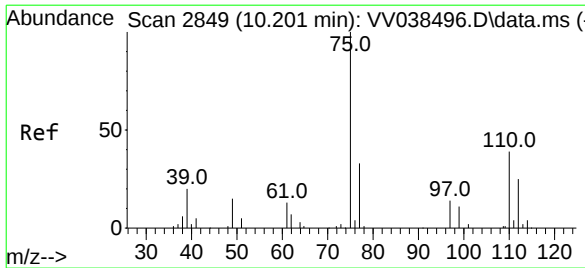
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#60  
Isopropylbenzene  
Concen: 0.256 ug/L  
RT: 9.866 min Scan# 2745  
Delta R.T. 0.010 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

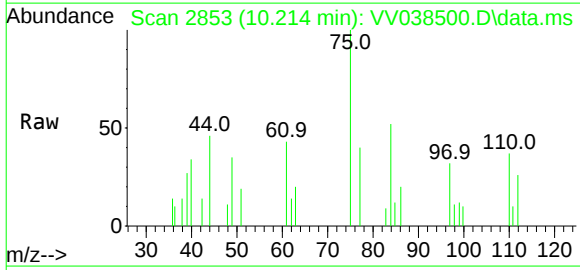
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 105     | 100   |       |       |
| 120     | 27.3  | 21.4  | 32.2  |
| 77      | 14.5  | 12.7  | 19.1  |





#61  
1,2,3-Trichloropropane  
Concen: 0.259 ug/L  
RT: 10.214 min Scan# 2849  
Delta R.T. 0.013 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

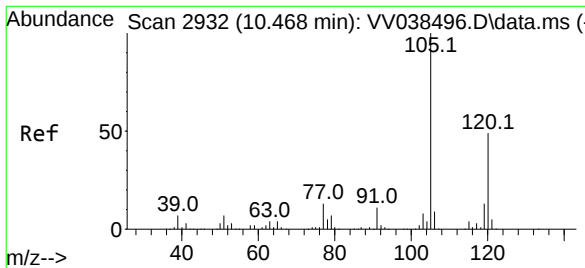
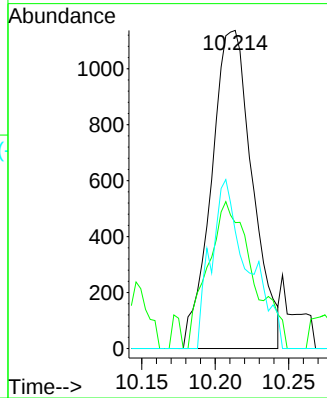
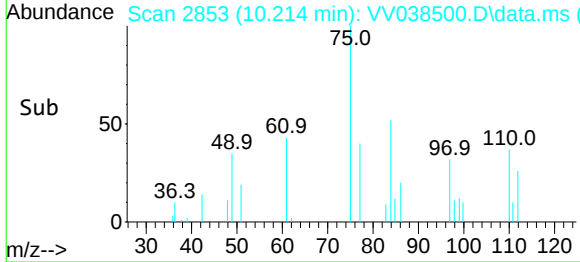
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



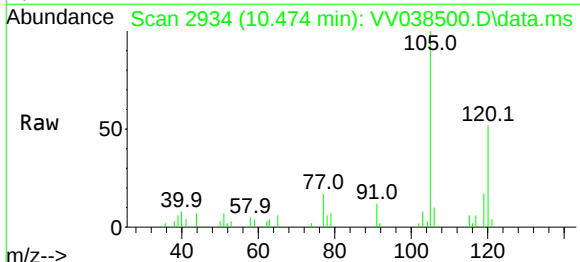
Tgt Ion: 75 Resp: 2211  
Ion Ratio Lower Upper  
75 100  
77 51.0 25.4 38.0#  
110 47.9 32.6 48.8

Manual Integrations  
APPROVED

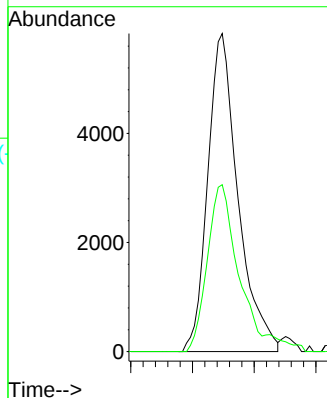
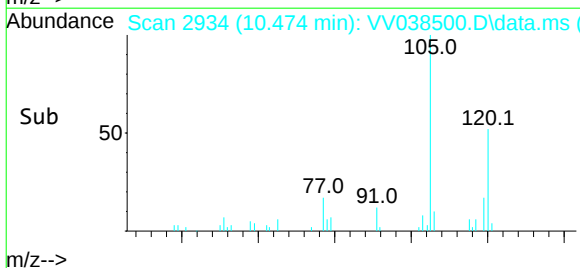
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025

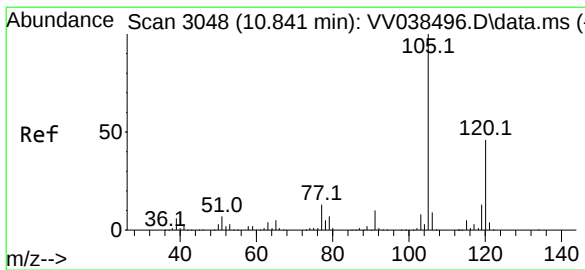


#62  
1,3,5-Trimethylbenzene  
Concen: 0.212 ug/L  
RT: 10.474 min Scan# 2934  
Delta R.T. 0.007 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36



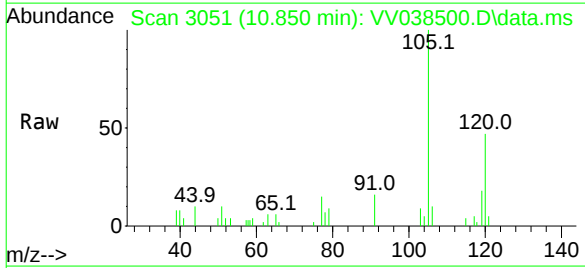
Tgt Ion:105 Resp: 9936  
Ion Ratio Lower Upper  
105 100  
120 56.2 39.4 59.0





#63  
1,2,4-Trimethylbenzene  
Concen: 0.206 ug/L  
RT: 10.850 min Scan# 3048  
Delta R.T. 0.010 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

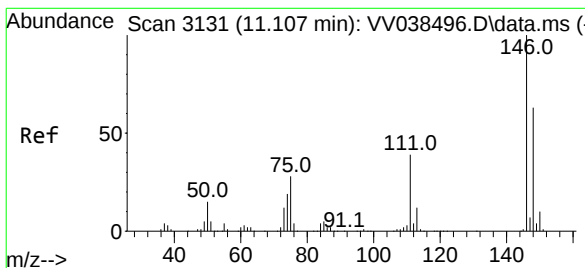
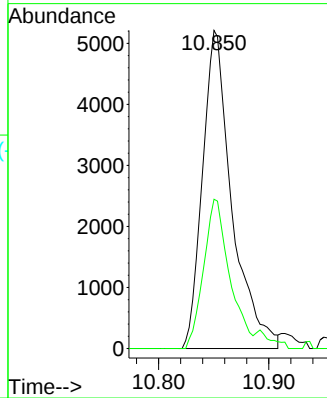
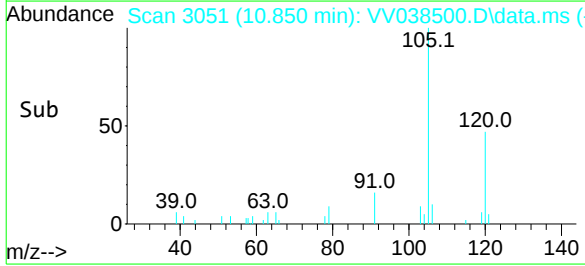
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



Tgt Ion:105 Resp: 9635  
Ion Ratio Lower Upper  
105 100  
120 41.7 35.8 53.8

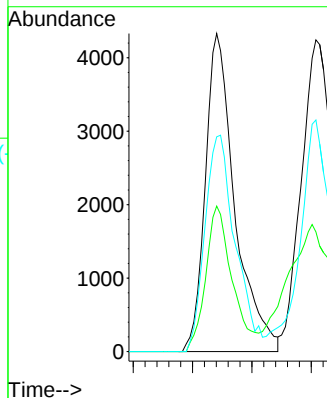
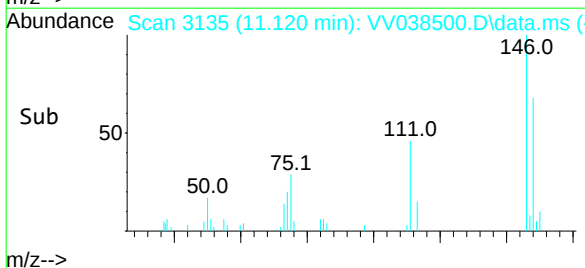
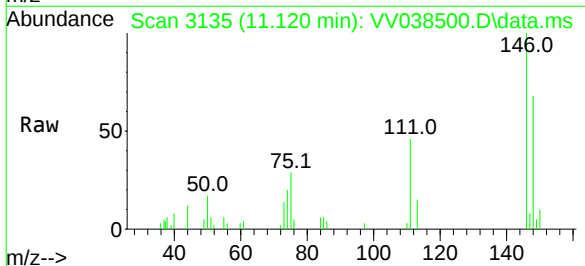
Manual Integrations  
APPROVED

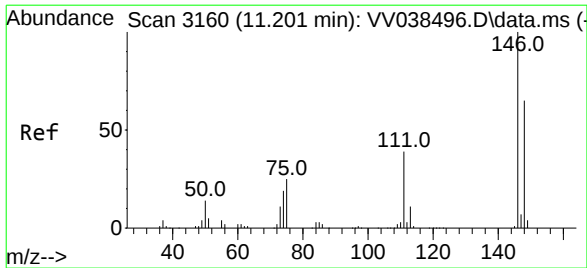
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#64  
1,3-Dichlorobenzene  
Concen: 0.252 ug/L  
RT: 11.120 min Scan# 3135  
Delta R.T. 0.013 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Tgt Ion:146 Resp: 7480  
Ion Ratio Lower Upper  
146 100  
111 45.8 27.9 51.9  
148 67.5 44.7 83.1





#65

1,4-Dichlorobenzene

Concen: 0.278 ug/L

RT: 11.204 min Scan# 3160

Delta R.T. 0.003 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

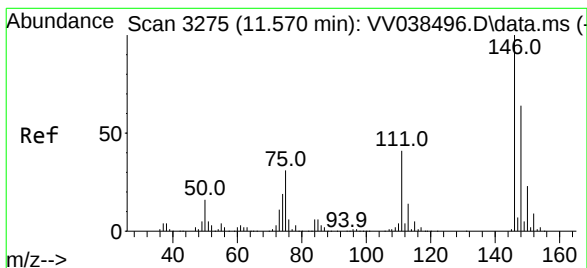
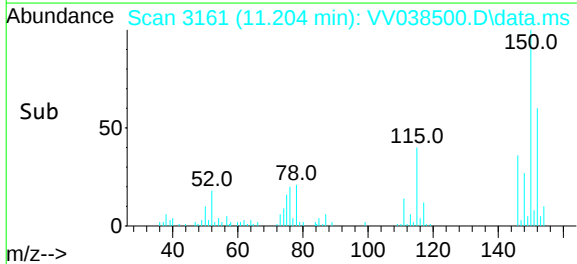
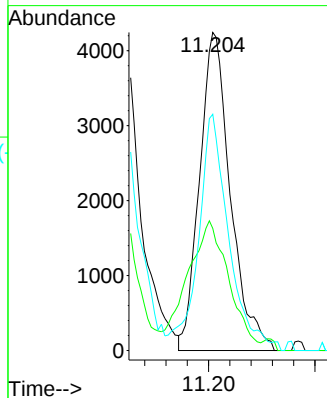
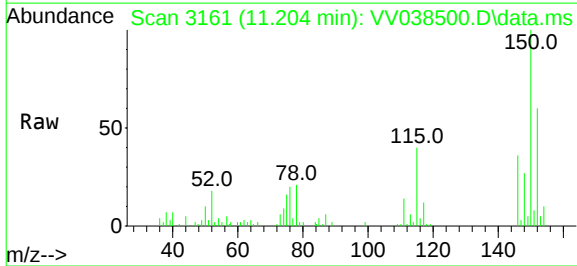
MDL07

|     |         |       |       |
|-----|---------|-------|-------|
| Tgt | Ion:146 | Resp: | 8526  |
| Ion | Ratio   | Lower | Upper |
| 146 | 100     |       |       |
| 111 | 38.4    | 28.1  | 52.3  |
| 148 | 74.3    | 44.7  | 83.1  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#67

1,2-Dichlorobenzene

Concen: 0.307 ug/L

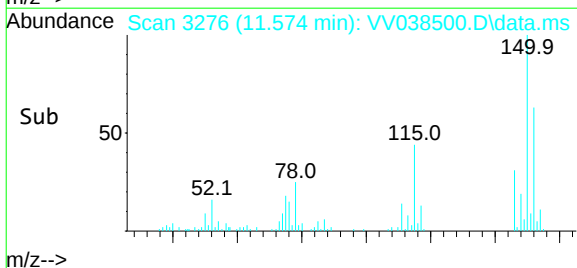
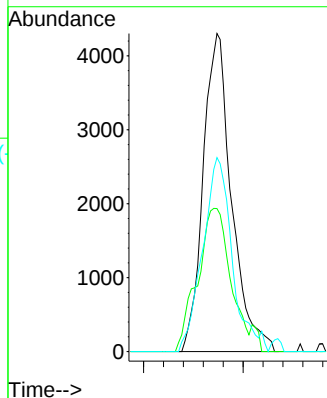
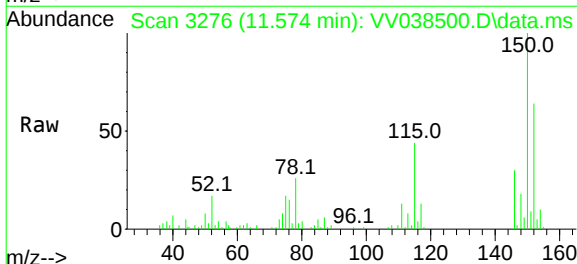
RT: 11.574 min Scan# 3276

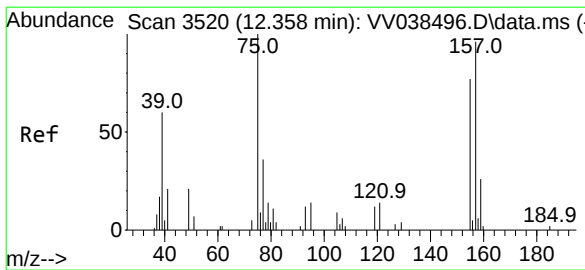
Delta R.T. 0.003 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

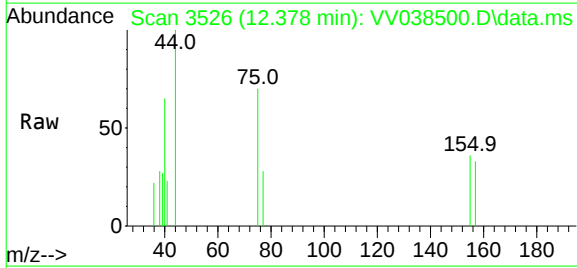
|     |         |       |       |
|-----|---------|-------|-------|
| Tgt | Ion:146 | Resp: | 8516  |
| Ion | Ratio   | Lower | Upper |
| 146 | 100     |       |       |
| 111 | 45.0    | 33.4  | 50.0  |
| 148 | 61.0    | 49.9  | 74.9  |





#68  
1,2-Dibromo-3-chloropropane  
Concen: 0.240 ug/L  
RT: 12.378 min Scan# 3526  
Delta R.T. 0.019 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

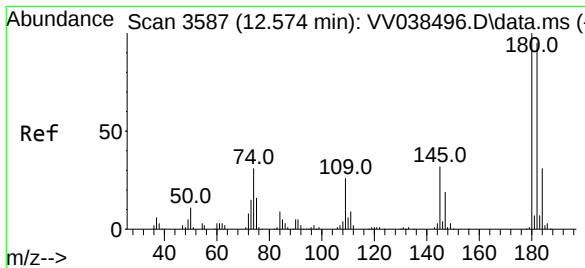
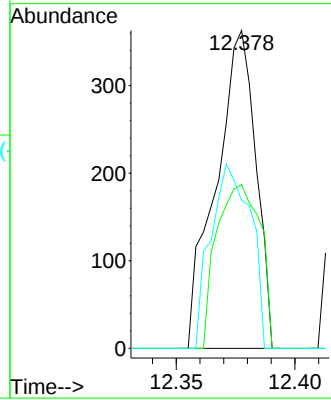
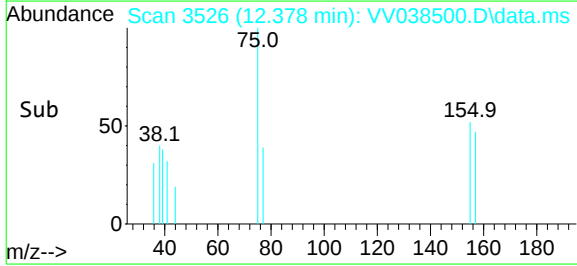
Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



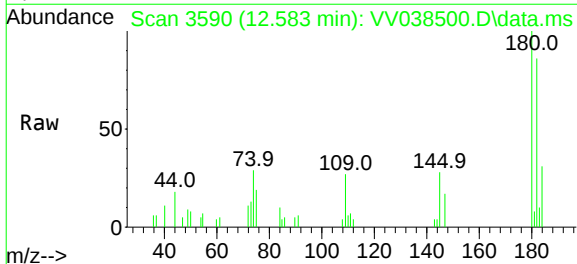
Tgt Ion: 75 Resp: 424  
Ion Ratio Lower Upper  
75 100  
155 51.5 56.7 85.1#  
157 46.6 74.4 111.6#

Manual Integrations  
APPROVED

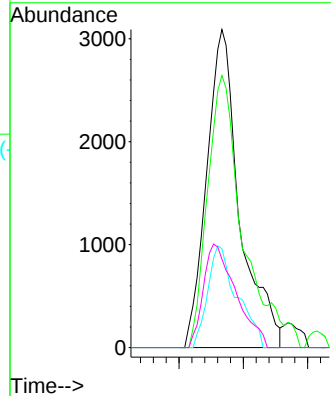
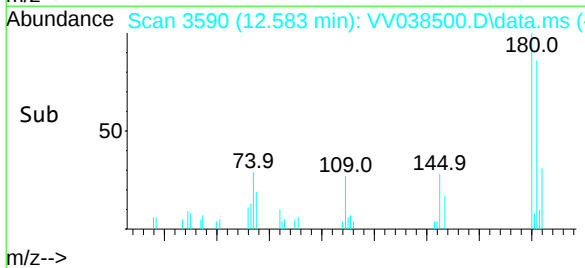
Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025

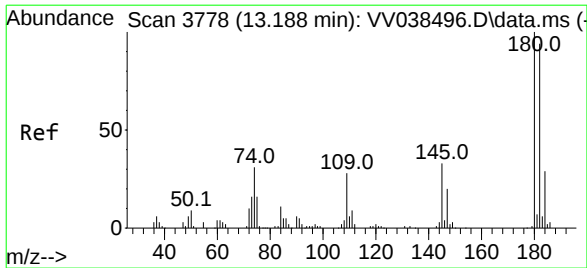


#69  
1,3,5-Trichlorobenzene  
Concen: 0.270 ug/L  
RT: 12.583 min Scan# 3590  
Delta R.T. 0.010 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36



Tgt Ion:180 Resp: 5502  
Ion Ratio Lower Upper  
180 100  
182 91.4 74.3 111.5  
184 28.5 23.2 34.8  
145 32.2 24.5 36.7





#70

1,2,4-trichlorobenzene

Concen: 0.269 ug/L

RT: 13.204 min Scan# 3778

Delta R.T. 0.016 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

Instrument :

MSVOA\_V

ClientSampleId :

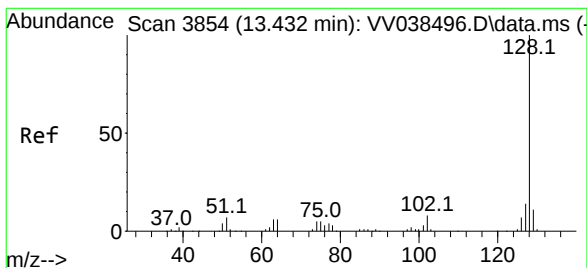
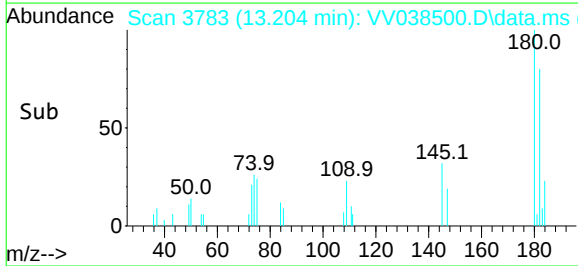
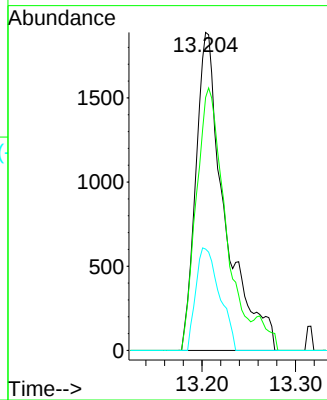
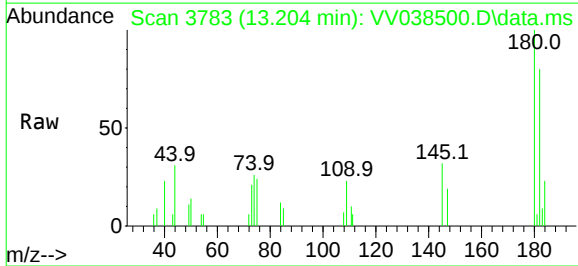
MDL07

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 4078  |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 81.2  | 77.5  | 116.3 |
| 145      | 26.3  | 26.2  | 39.4  |

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025



#71

Naphthalene

Concen: 0.247 ug/L m

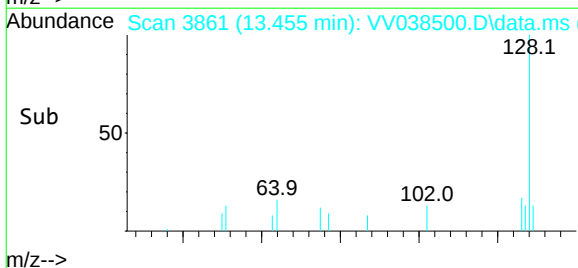
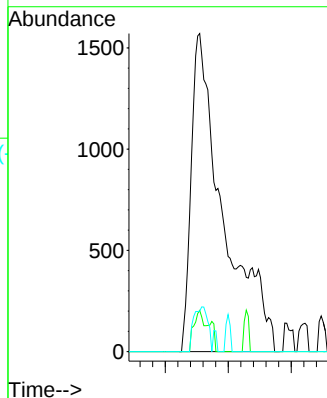
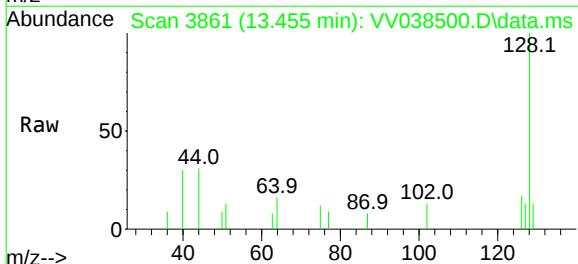
RT: 13.455 min Scan# 3861

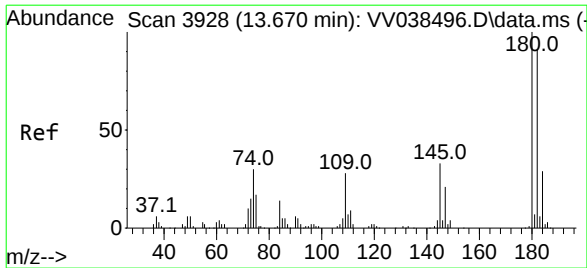
Delta R.T. 0.023 min

Lab File: VV038500.D

Acq: 22 Jan 2025 15:36

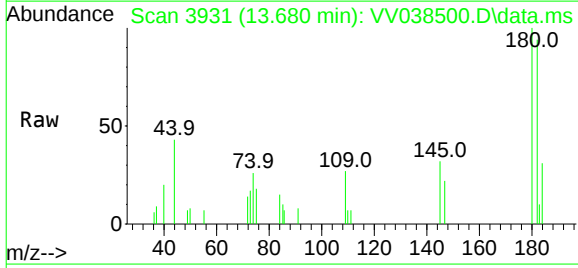
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 5556  |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 129      | 4.2   | 8.3   | 12.5# |
| 127      | 6.2   | 11.0  | 16.6# |





#72  
1,2,3-Trichlorobenzene  
Concen: 0.254 ug/L  
RT: 13.680 min Scan# 3928  
Delta R.T. 0.010 min  
Lab File: VV038500.D  
Acq: 22 Jan 2025 15:36

Instrument :  
MSVOA\_V  
ClientSampleId :  
MDL07



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 3328  |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 97.5  | 77.0  | 115.6 |
| 145       | 34.9  | 27.1  | 40.7  |

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/24/2025  
Supervised By :Semsettin Yesilyurt 01/24/2025

