

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW021723\  
 Data File : VW025340.D  
 Acq On : 17 Feb 2023 11:34  
 Operator : SY/MD  
 Sample : VSTDCCC025  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTD025540

Quant Time: Feb 18 01:21:28 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM020323SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Feb 15 22:06:10 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 02/20/2023  
 Supervised By : Mahesh Dadoda 02/20/2023

| Compound                      | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-------------------------------|-----------|-------|----------|----------|------------|----------|
| -----                         |           |       |          |          |            |          |
| Internal Standards            |           |       |          |          |            |          |
| 1) 1,4-Difluorobenzene        | 8.843     | 114   | 345878   | 25.000   | ug/L       | 0.00     |
| 28) Chlorobenzene-d5          | 11.629    | 117   | 272730   | 25.000   | ug/L       | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.555    | 152   | 156194   | 25.000   | ug/L       | 0.00     |
| System Monitoring Compounds   |           |       |          |          |            |          |
| 4) Vinyl Chloride-d3          | 2.368     | 65    | 88862    | 26.550   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 30 - 150 | Recovery | = 106.200% |          |
| 7) Chloroethane-d5            | 2.899     | 69    | 70171    | 23.612   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 30 - 150 | Recovery | = 94.440%  |          |
| 11) 1,1-Dichloroethene-d2     | 4.027     | 63    | 217758   | 23.463   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 45 - 110 | Recovery | = 93.840%  |          |
| 21) 2-Butanone-d5             | 7.075     | 46    | 47504    | 54.673   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 20 - 135 | Recovery | = 109.340% |          |
| 24) Chloroform-d              | 7.648     | 84    | 223880   | 24.696   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 40 - 150 | Recovery | = 98.800%  |          |
| 26) 1,2-Dichloroethane-d4     | 8.300     | 65    | 116179   | 26.309   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 70 - 130 | Recovery | = 105.240% |          |
| 32) Benzene-d6                | 8.270     | 84    | 439566   | 26.592   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 20 - 135 | Recovery | = 106.360% |          |
| 36) 1,2-Dichloropropane-d6    | 9.270     | 67    | 123044   | 25.441   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 70 - 120 | Recovery | = 101.760% |          |
| 41) Toluene-d8                | 10.318    | 98    | 411451   | 27.846   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 30 - 130 | Recovery | = 111.400% |          |
| 43) trans-1,3-Dichloroprop... | 10.574    | 79    | 56730    | 31.391   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 30 - 135 | Recovery | = 125.560% |          |
| 47) 2-Hexanone-d5             | 10.922    | 63    | 33845    | 62.414   | ug/L       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 20 - 135 | Recovery | = 124.820% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690    | 84    | 94390    | 28.699   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 45 - 120 | Recovery | = 114.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.848    | 152   | 131299   | 24.229   | ug/L       | 0.00     |
| Spiked Amount                 | 25.000    | Range | 75 - 120 | Recovery | = 96.920%  |          |
| Target Compounds              |           |       |          |          |            |          |
|                               |           |       |          |          | Qvalue     |          |
| 2) Dichlorodifluoromethane    | 2.021     | 85    | 107457m  | 22.960   | ug/L       |          |
| 3) Chloromethane              | 2.228     | 50    | 90895    | 20.233   | ug/L       | 100      |
| 5) Vinyl chloride             | 2.375     | 62    | 101138   | 22.105   | ug/L       | 96       |
| 6) Bromomethane               | 2.783     | 94    | 68871    | 21.984   | ug/L       | 97       |
| 8) Chloroethane               | 2.935     | 64    | 64369    | 22.536   | ug/L       | 98       |
| 9) Trichlorofluoromethane     | 3.265     | 101   | 120540   | 18.316   | ug/L       | 99       |
| 10) 1,1,2-Trichloro-1,2,2-... | 4.069     | 101   | 115765   | 24.259   | ug/L       | 97       |
| 12) 1,1-Dichloroethene        | 4.045     | 96    | 107693   | 22.734   | ug/L       | 94       |
| 13) Acetone                   | 4.112     | 43    | 55195    | 57.612   | ug/L       | 98       |
| 14) Carbon disulfide          | 4.392     | 76    | 307443   | 19.860   | ug/L       | 98       |
| 15) Methyl Acetate            | 4.667     | 43    | 45288    | 27.626   | ug/L       | 98       |
| 16) Methylene chloride        | 4.917     | 84    | 117122   | 19.892   | ug/L       | 94       |
| 17) trans-1,2-Dichloroethene  | 5.429     | 96    | 115185   | 22.641   | ug/L       | 96       |
| 18) Methyl tert-butyl Ether   | 5.417     | 73    | 173941   | 23.784   | ug/L       | 99       |
| 19) 1,1-Dichloroethane        | 6.215     | 63    | 222093   | 24.517   | ug/L       | 98       |
| 20) cis-1,2-Dichloroethene    | 7.166     | 96    | 127972   | 23.957   | ug/L       | 95       |
| 22) 2-Butanone                | 7.166     | 43    | 67137    | 57.626   | ug/L       | 99       |
| 23) Bromochloromethane        | 7.514     | 128   | 55332    | 25.148   | ug/L       | 93       |
| 25) Chloroform                | 7.672     | 83    | 227883   | 24.456   | ug/L       | 99       |

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTD025540

Quant Time: Feb 18 01:21:28 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM020323SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Feb 15 22:06:10 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 02/20/2023  
 Supervised By :Mahesh Dadoda 02/20/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 27) 1,2-Dichloroethane        | 8.398  | 62   | 153071   | 26.972 | ug/L   | 99       |
| 29) Cyclohexane               | 7.953  | 56   | 190299   | 24.229 | ug/L   | 99       |
| 30) 1,1,1-Trichloroethane     | 7.874  | 97   | 195281   | 25.243 | ug/L   | 99       |
| 31) Carbon tetrachloride      | 8.069  | 117  | 188329   | 26.321 | ug/L   | 97       |
| 33) Benzene                   | 8.319  | 78   | 482219   | 25.550 | ug/L   | 100      |
| 34) Trichloroethene           | 9.093  | 95   | 131117   | 24.802 | ug/L   | 97       |
| 35) Methylcyclohexane         | 9.331  | 83   | 221190   | 23.440 | ug/L   | 100      |
| 37) 1,2-Dichloropropane       | 9.367  | 63   | 119867   | 25.751 | ug/L   | 100      |
| 38) Bromodichloromethane      | 9.642  | 83   | 163961   | 26.490 | ug/L   | 99       |
| 39) cis-1,3-Dichloropropene   | 10.068 | 75   | 203564   | 26.709 | ug/L   | 99       |
| 40) 4-Methyl-2-pentanone      | 10.208 | 43   | 130618   | 63.552 | ug/L   | 99       |
| 42) Toluene                   | 10.385 | 91   | 517178   | 27.556 | ug/L   | 98       |
| 44) trans-1,3-Dichloropropene | 10.605 | 75   | 170879   | 31.453 | ug/L   | 97       |
| 45) 1,1,2-Trichloroethane     | 10.788 | 97   | 80452    | 27.424 | ug/L   | 96       |
| 46) Tetrachloroethene         | 10.861 | 164  | 89365    | 26.451 | ug/L   | 85       |
| 48) 2-Hexanone                | 10.964 | 43   | 73237    | 56.444 | ug/L   | 98       |
| 49) Dibromochloromethane      | 11.123 | 129  | 88285    | 26.644 | ug/L   | 93       |
| 50) 1,2-Dibromoethane         | 11.233 | 107  | 71440    | 26.583 | ug/L # | 92       |
| 51) Chlorobenzene             | 11.653 | 112  | 304659   | 24.666 | ug/L   | 99       |
| 52) Ethylbenzene              | 11.727 | 91   | 551078   | 24.506 | ug/L   | 100      |
| 53) m,p-Xylene                | 11.836 | 106  | 205183   | 24.076 | ug/L   | 99       |
| 54) o-Xylene                  | 12.165 | 106  | 219551   | 25.591 | ug/L   | 99       |
| 55) Styrene                   | 12.178 | 104  | 377631   | 25.996 | ug/L   | 96       |
| 57) 1,1,2,2-Tetrachloroethane | 12.714 | 83   | 104838   | 29.992 | ug/L   | 97       |
| 59) Bromoform                 | 12.342 | 173  | 60358    | 27.237 | ug/L # | 98       |
| 60) Isopropylbenzene          | 12.458 | 105  | 625863   | 23.660 | ug/L   | 100      |
| 61) 1,2,3-Trichloropropane    | 12.763 | 75   | 79166    | 28.506 | ug/L   | 98       |
| 62) 1,3,5-Trimethylbenzene    | 12.940 | 105  | 514487   | 24.126 | ug/L   | 96       |
| 63) 1,2,4-Trimethylbenzene    | 13.245 | 105  | 514159   | 24.062 | ug/L   | 99       |
| 64) 1,3-Dichlorobenzene       | 13.494 | 146  | 265946   | 24.267 | ug/L   | 93       |
| 65) 1,4-Dichlorobenzene       | 13.574 | 146  | 267956   | 24.777 | ug/L   | 98       |
| 67) 1,2-Dichlorobenzene       | 13.866 | 146  | 232247   | 24.591 | ug/L   | 96       |
| 68) 1,2-Dibromo-3-chloropr... | 14.482 | 75   | 19040    | 29.354 | ug/L   | 97       |
| 69) 1,3,5-Trichlorobenzene    | 14.622 | 180  | 181452   | 25.460 | ug/L   | 96       |
| 70) 1,2,4-trichlorobenzene    | 15.128 | 180  | 150117   | 25.868 | ug/L   | 98       |
| 71) Naphthalene               | 15.360 | 128  | 315294   | 29.721 | ug/L   | 100      |
| 72) 1,2,3-Trichlorobenzene    | 15.549 | 180  | 133656   | 26.823 | ug/L   | 98       |

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

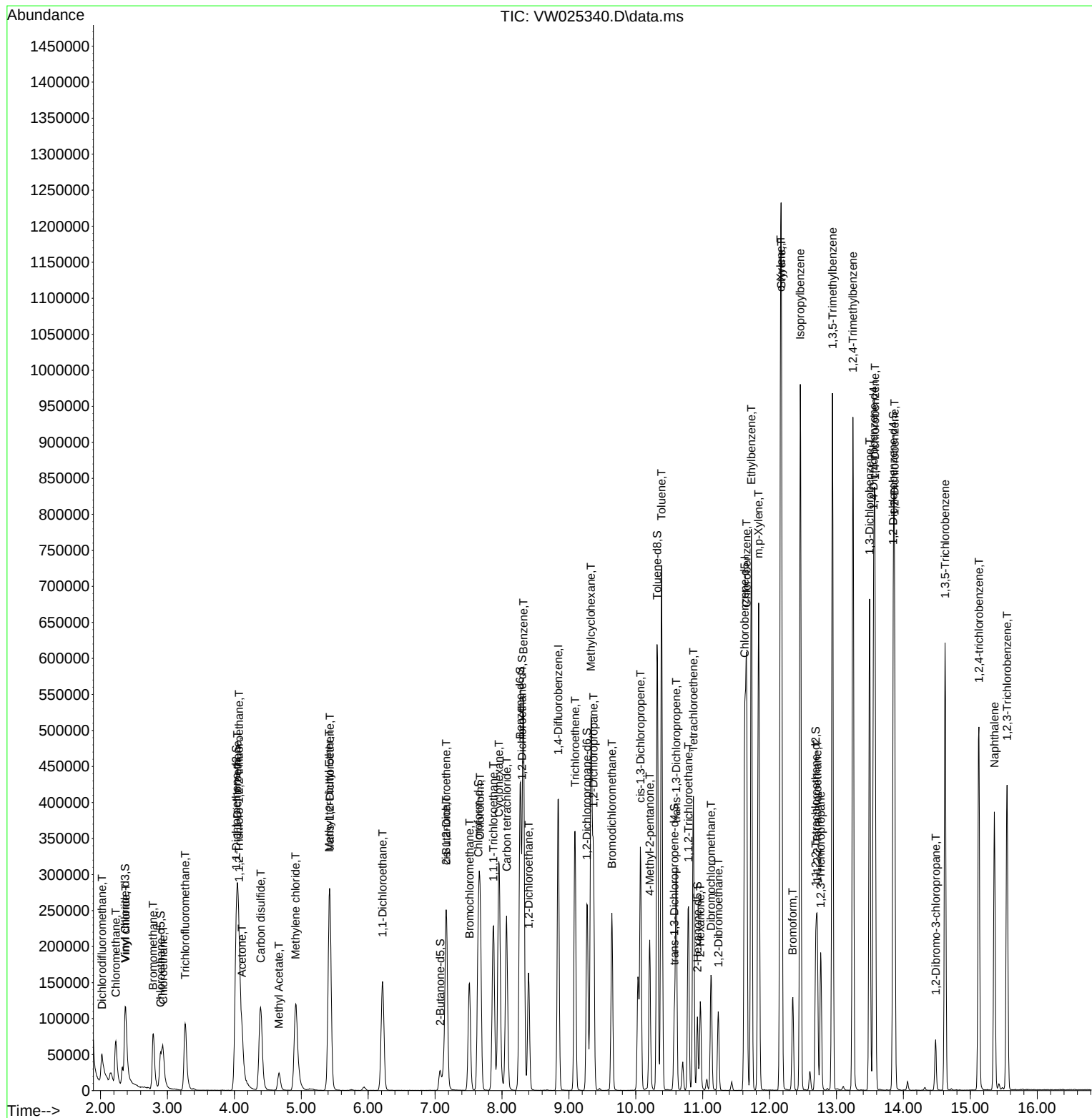
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW021723\  
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 Sample : VSTDCCC025  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
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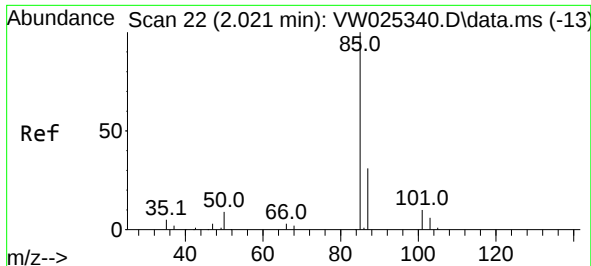
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 MSVOA\_W  
 ClientSampleId :  
 VSTD025540

Quant Time: Feb 18 01:21:28 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM020323SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Feb 15 22:06:10 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

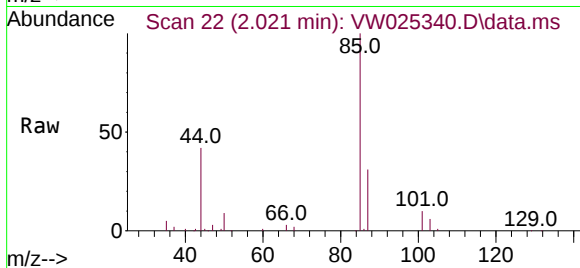
Reviewed By : Semsettin Yesilyurt 02/20/2023  
 Supervised By : Mahesh Dadoda 02/20/2023





#2  
Dichlorodifluoromethane  
Concen: 22.960 ug/L m  
RT: 2.021 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

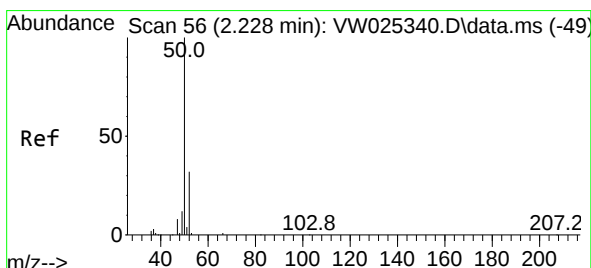
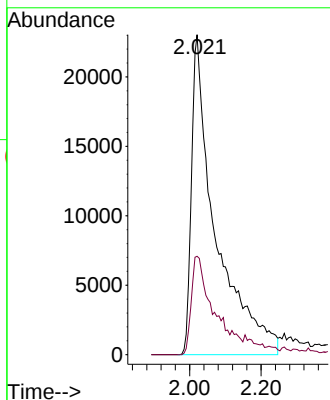
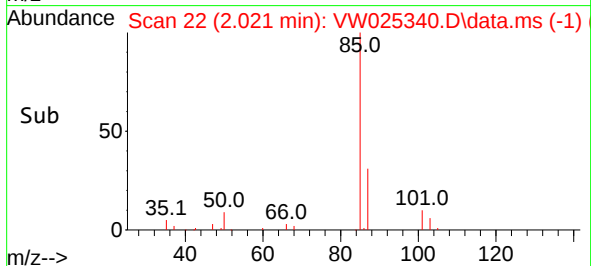
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 85 Resp: 10745  
Ion Ratio Lower Upper  
85 100  
87 23.4 23.3 34.9

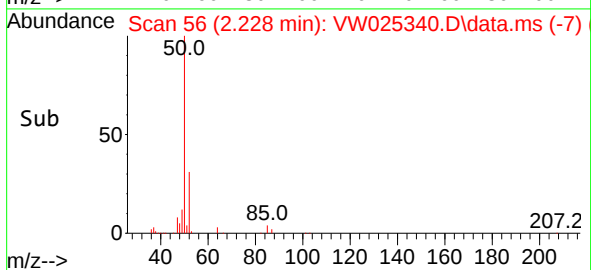
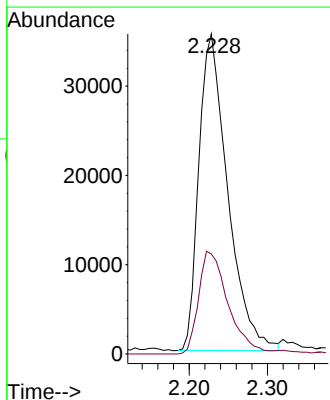
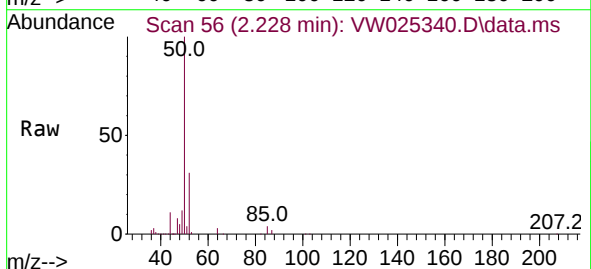
Manual Integrations  
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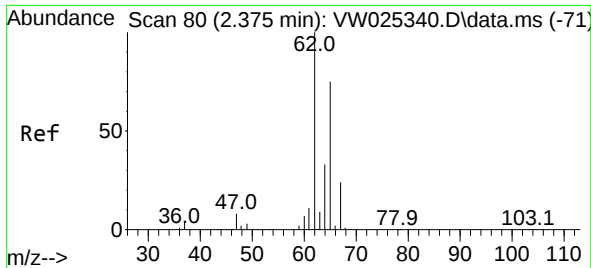
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#3  
Chloromethane  
Concen: 20.233 ug/L  
RT: 2.228 min Scan# 56  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

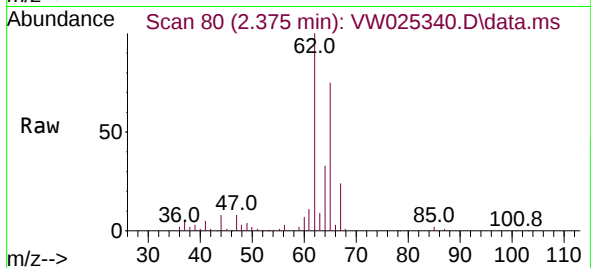
Tgt Ion: 50 Resp: 90895  
Ion Ratio Lower Upper  
50 100  
52 31.2 22.0 40.8





#5  
 Vinyl chloride  
 Concen: 22.105 ug/L  
 RT: 2.375 min Scan# 80  
 Delta R.T. -0.000 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

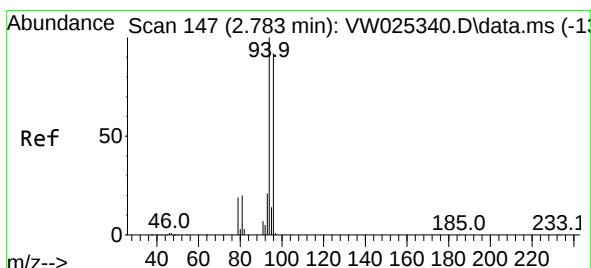
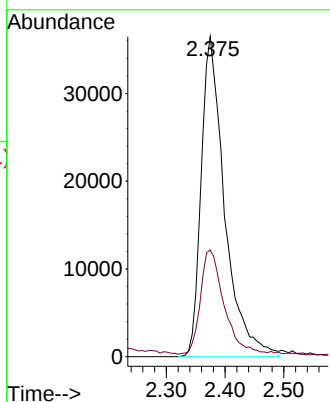
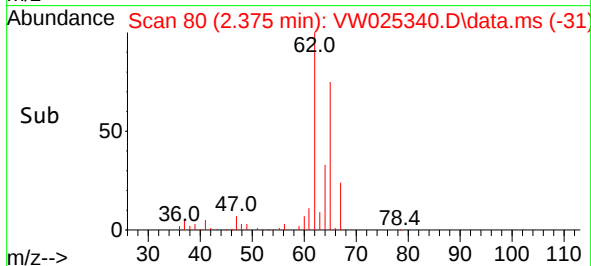
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTD025540



Tgt Ion: 62 Resp: 101138  
 Ion Ratio Lower Upper  
 62 100  
 64 33.4 21.8 40.6

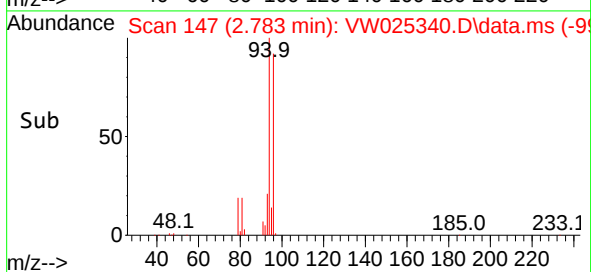
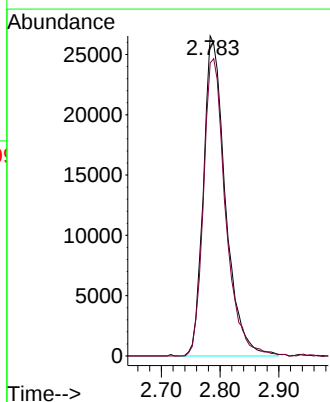
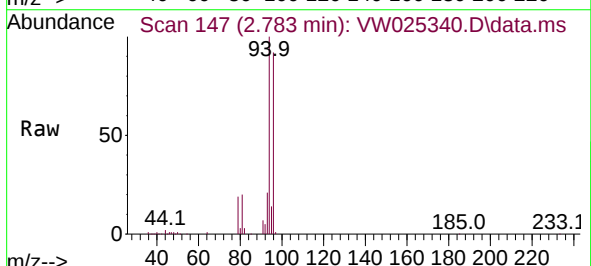
Manual Integrations  
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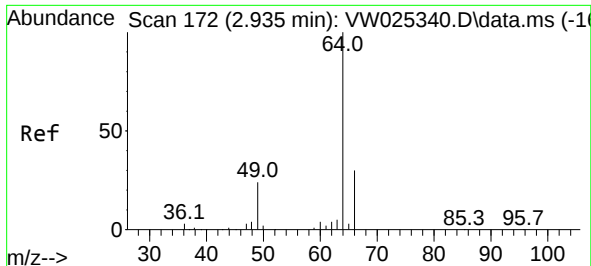
Reviewed By :Semsettin Yesilyurt 02/20/2023  
 Supervised By :Mahesh Dadoda 02/20/2023



#6  
 Bromomethane  
 Concen: 21.984 ug/L  
 RT: 2.783 min Scan# 147  
 Delta R.T. -0.007 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

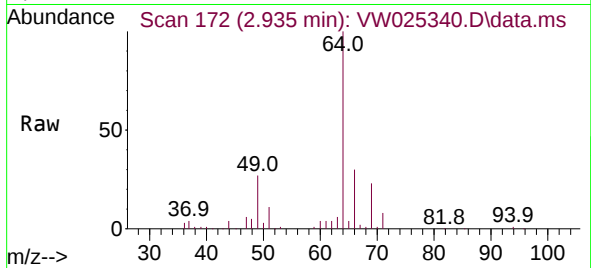
Tgt Ion: 94 Resp: 68871  
 Ion Ratio Lower Upper  
 94 100  
 96 91.5 66.3 123.1





#8  
Chloroethane  
Concen: 22.536 ug/L  
RT: 2.935 min Scan# 172  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

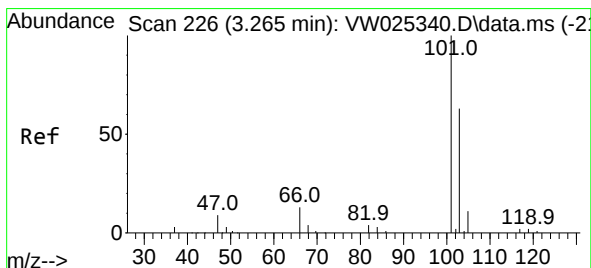
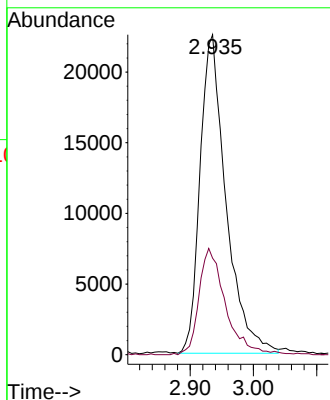
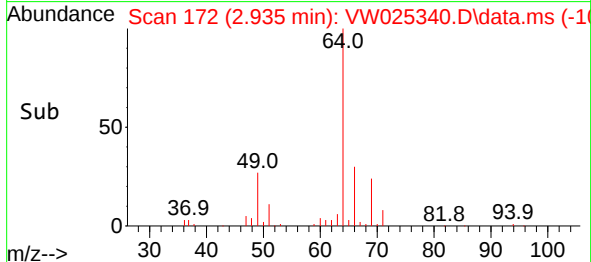
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 64 Resp: 64369  
Ion Ratio Lower Upper  
64 100  
66 30.2 21.9 40.7

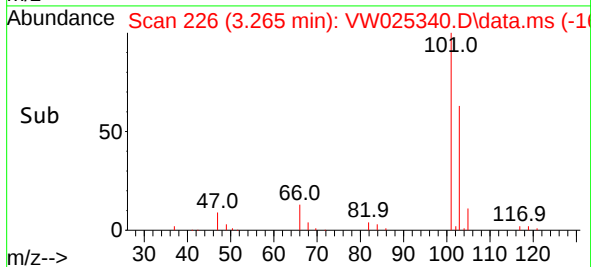
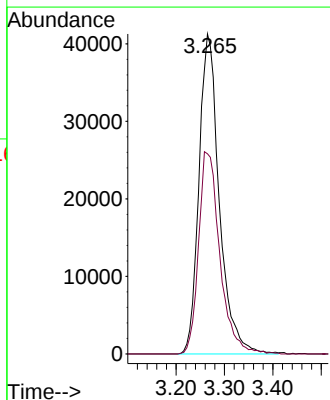
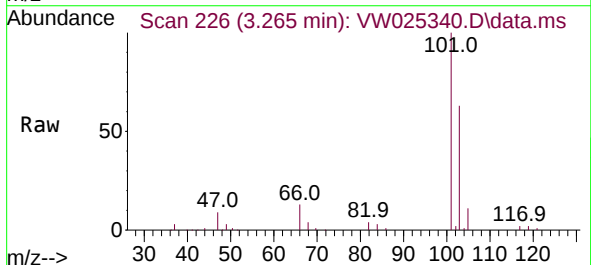
Manual Integrations  
APPROVED

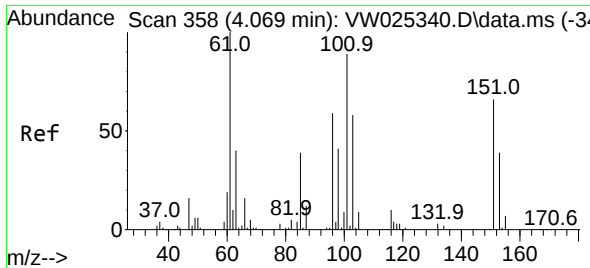
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#9  
Trichlorofluoromethane  
Concen: 18.316 ug/L  
RT: 3.265 min Scan# 226  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

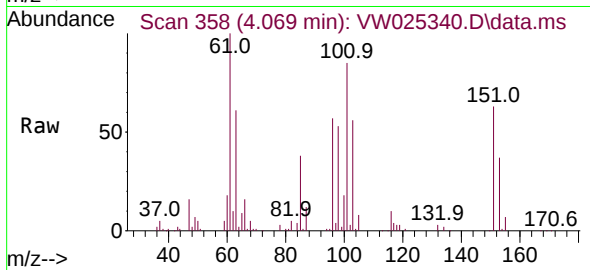
Tgt Ion:101 Resp: 120540  
Ion Ratio Lower Upper  
101 100  
103 65.9 52.4 78.6





#10  
 1,1,2-Trichloro-1,2,2-trifluoroethane  
 Concen: 24.259 ug/L  
 RT: 4.069 min Scan# 358  
 Delta R.T. -0.000 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

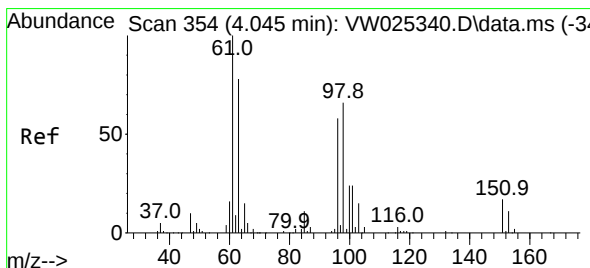
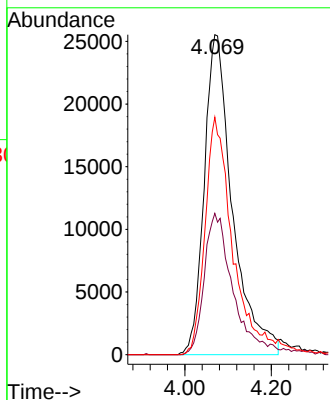
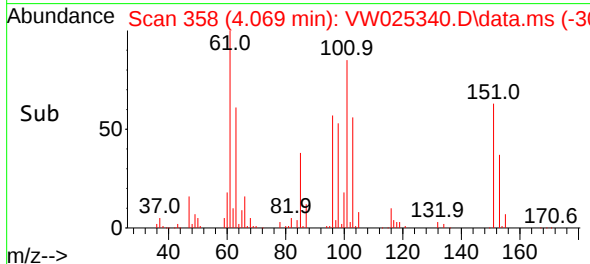
Instrument :  
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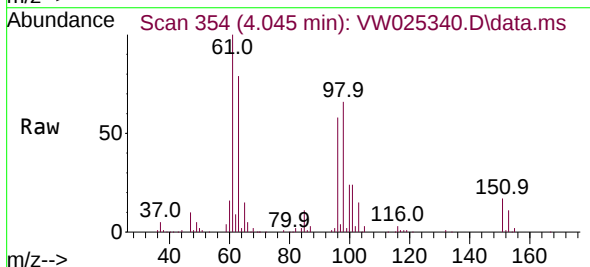
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 85 43.7 32.8 49.2  
 151 69.8 54.7 82.1

Manual Integrations  
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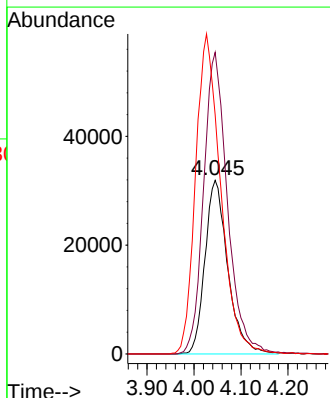
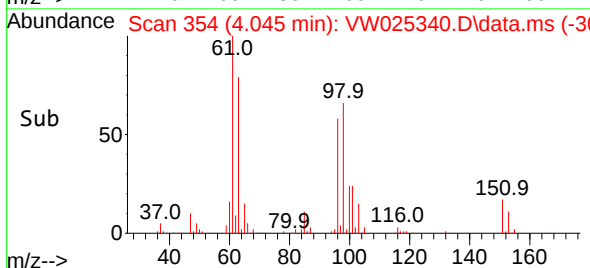
Reviewed By : Semsettin Yesilyurt 02/20/2023  
 Supervised By : Mahesh Dadoda 02/20/2023

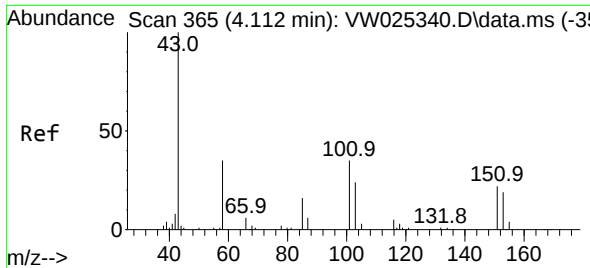


#12  
 1,1-Dichloroethene  
 Concen: 22.734 ug/L  
 RT: 4.045 min Scan# 354  
 Delta R.T. -0.000 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34



Tgt Ion: 96 Resp: 107693  
 Ion Ratio Lower Upper  
 96 100  
 61 173.6 120.8 224.4  
 63 137.7 85.7 159.1





#13

Acetone

Concen: 57.612 ug/L

RT: 4.112 min Scan# 365

Delta R.T. -0.013 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

ClientSampleId :

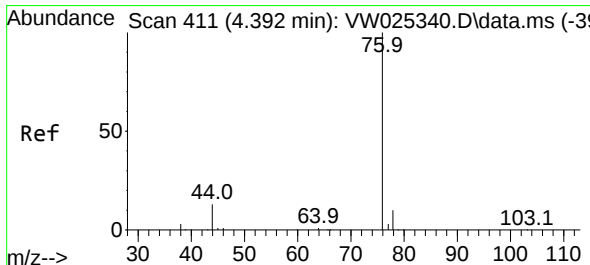
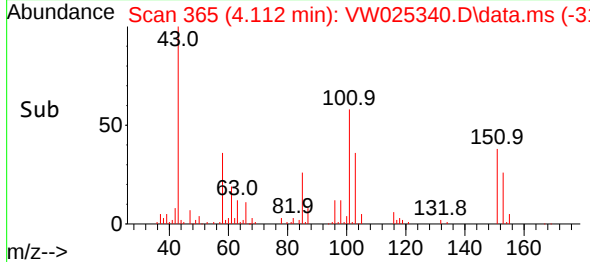
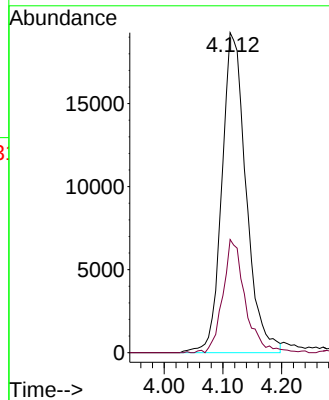
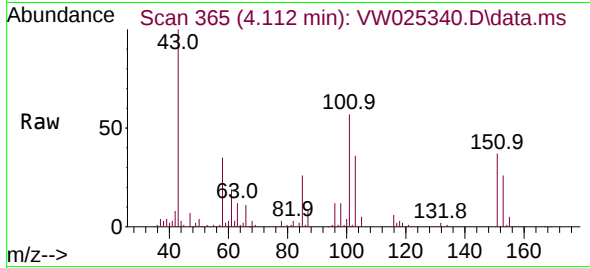
VSTD025540

Tgt Ion: 43 Resp: 5519  
 Ion Ratio Lower Upper  
 43 100  
 58 32.4 0.0 63.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/20/2023  
 Supervised By :Mahesh Dadoda 02/20/2023



#14

Carbon disulfide

Concen: 19.860 ug/L

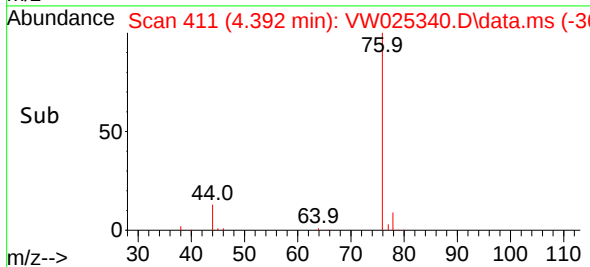
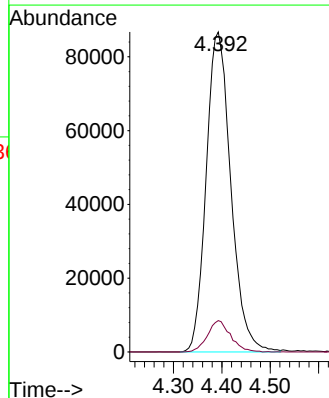
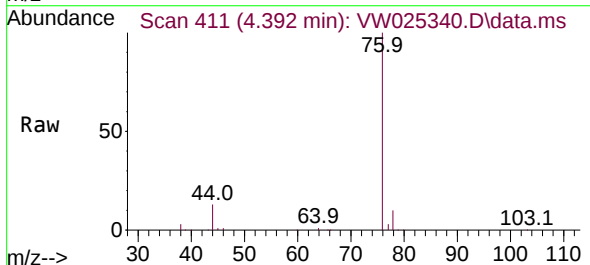
RT: 4.392 min Scan# 411

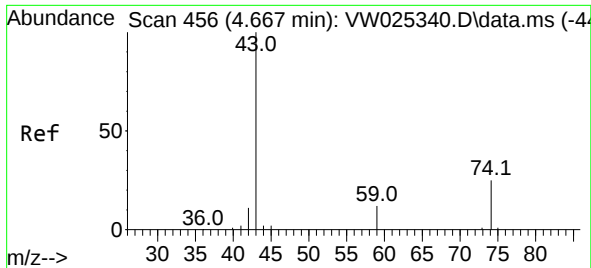
Delta R.T. 0.006 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

Tgt Ion: 76 Resp: 307443  
 Ion Ratio Lower Upper  
 76 100  
 78 9.8 7.3 10.9





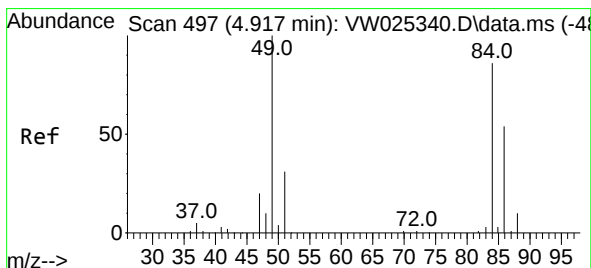
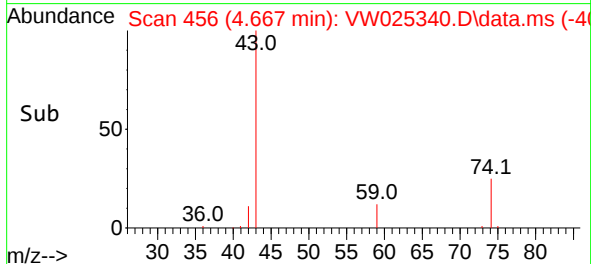
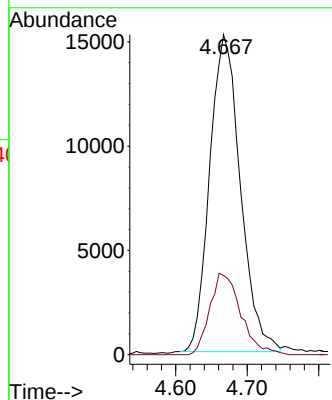
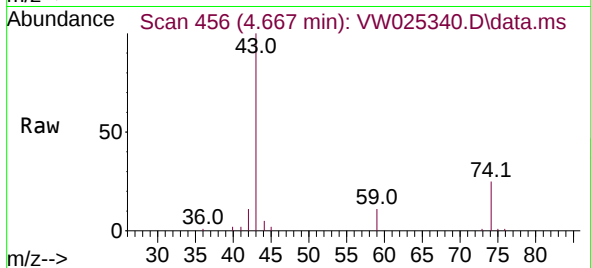
#15  
Methyl Acetate  
Concen: 27.626 ug/L  
RT: 4.667 min Scan# 456  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540

Tgt Ion: 43 Resp: 4528  
Ion Ratio Lower Upper  
43 100  
74 26.0 20.2 30.2

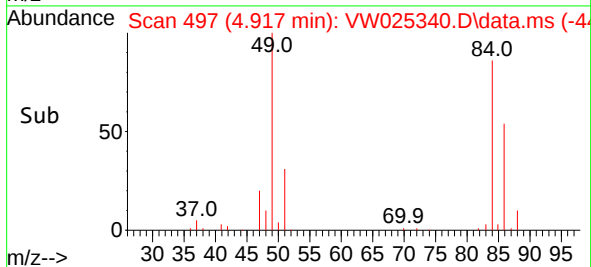
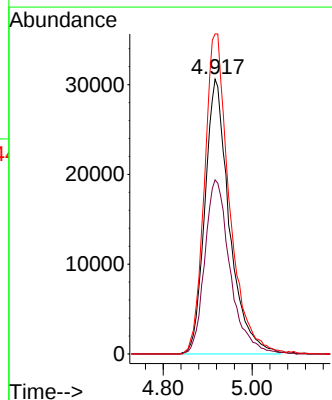
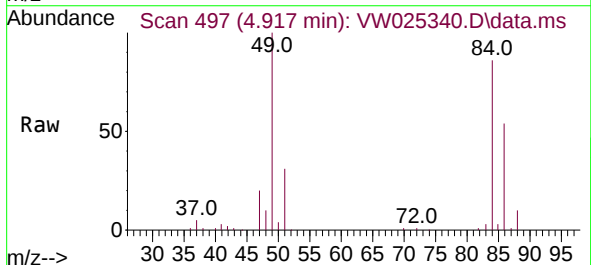
Manual Integrations  
APPROVED

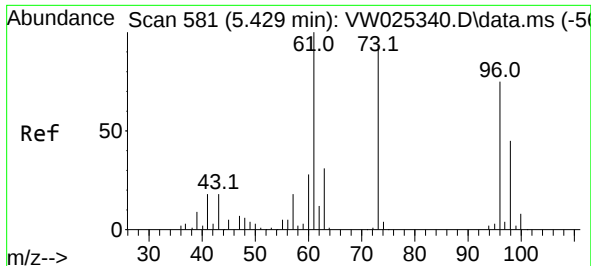
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#16  
Methylene chloride  
Concen: 19.892 ug/L  
RT: 4.917 min Scan# 497  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

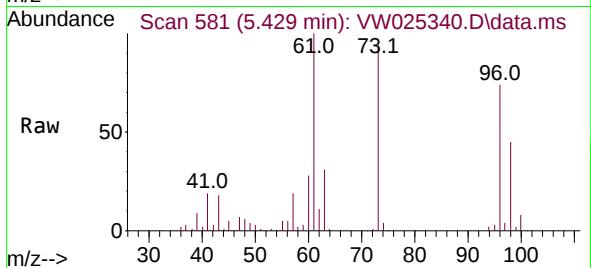
Tgt Ion: 84 Resp: 117122  
Ion Ratio Lower Upper  
84 100  
86 63.4 47.2 87.6  
49 116.5 86.5 160.7





#17  
trans-1,2-Dichloroethene  
Concen: 22.641 ug/L  
RT: 5.429 min Scan# 581  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

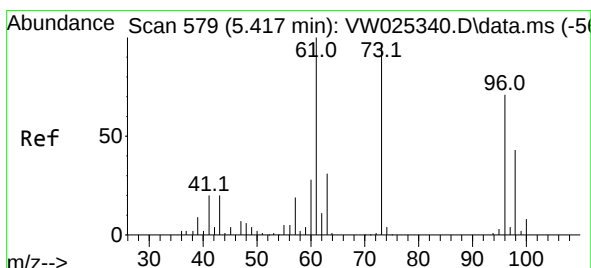
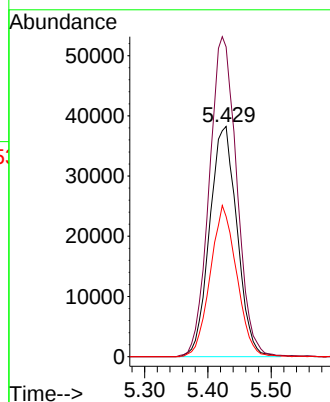
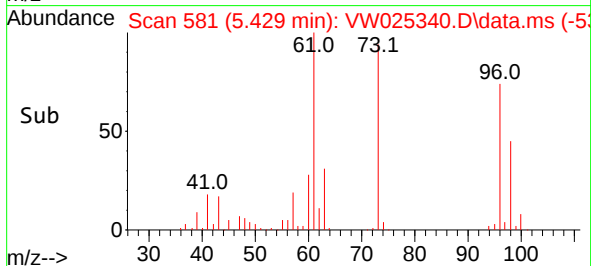
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 96 Resp: 11518  
Ion Ratio Lower Upper  
96 100  
61 134.6 98.4 182.8  
98 60.9 43.5 80.9

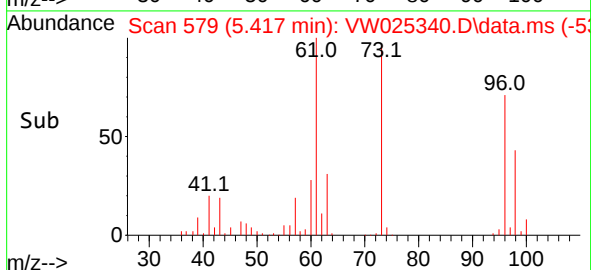
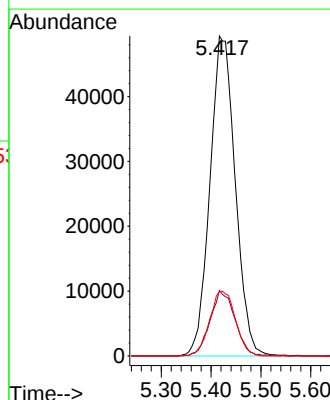
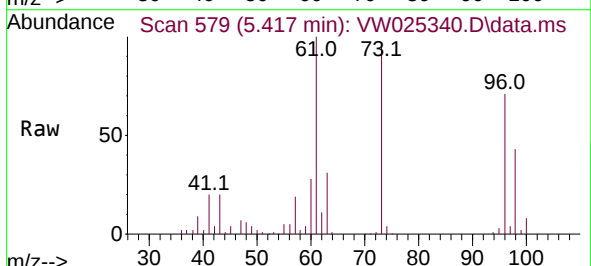
Manual Integrations  
APPROVED

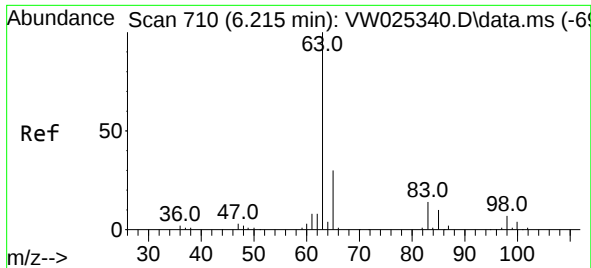
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#18  
Methyl tert-butyl Ether  
Concen: 23.784 ug/L  
RT: 5.417 min Scan# 579  
Delta R.T. -0.007 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

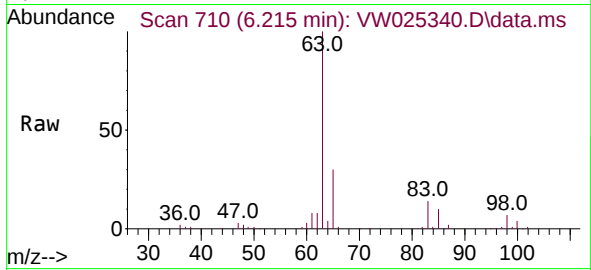
Tgt Ion: 73 Resp: 173941  
Ion Ratio Lower Upper  
73 100  
43 20.0 15.8 23.6  
57 20.6 17.0 25.4





#19  
1,1-Dichloroethane  
Concen: 24.517 ug/L  
RT: 6.215 min Scan# 710  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

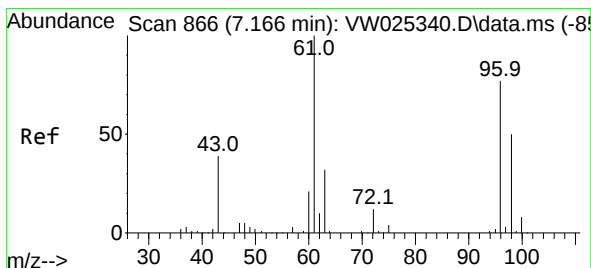
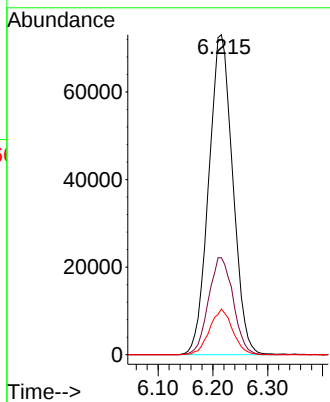
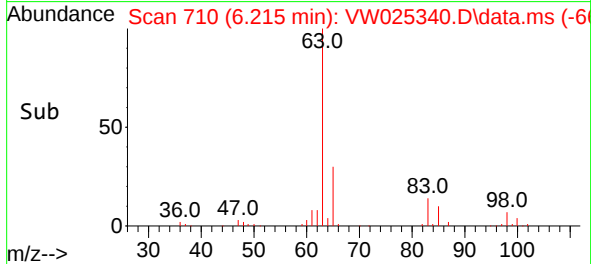
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 63 Resp: 222093  
Ion Ratio Lower Upper  
63 100  
65 30.3 22.0 41.0  
83 14.2 9.5 17.7

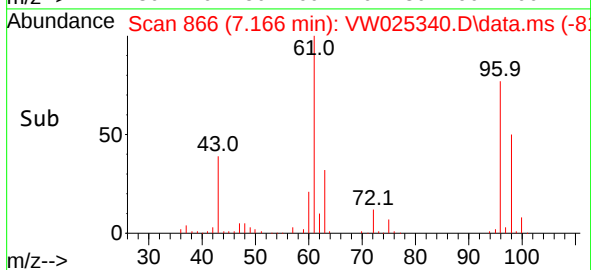
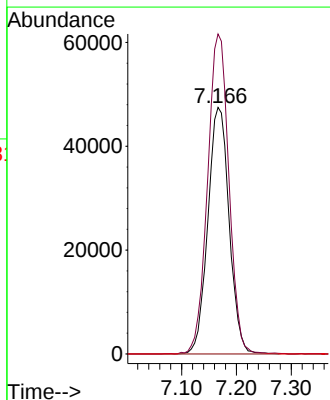
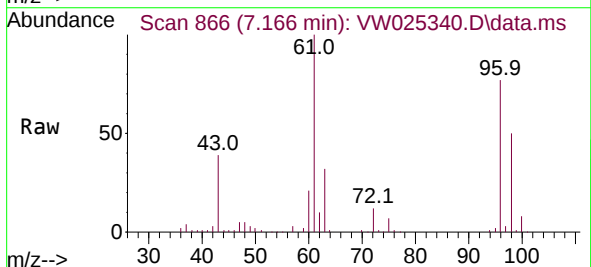
Manual Integrations  
APPROVED

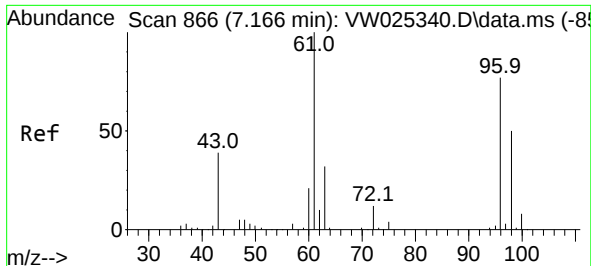
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#20  
cis-1,2-Dichloroethene  
Concen: 23.957 ug/L  
RT: 7.166 min Scan# 866  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

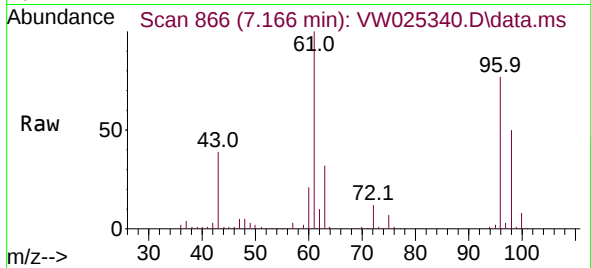
Tgt Ion: 96 Resp: 127972  
Ion Ratio Lower Upper  
96 100  
61 129.8 87.2 162.0  
68 0.0 0.0 0.0





#22  
2-Butanone  
Concen: 57.626 ug/L  
RT: 7.166 min Scan# 866  
Delta R.T. -0.007 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

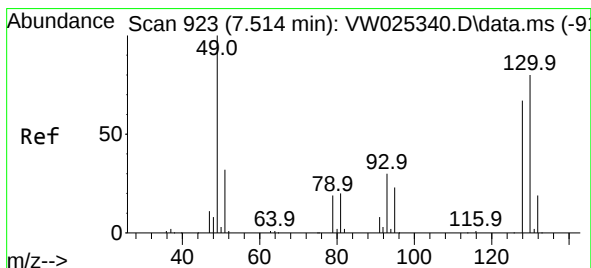
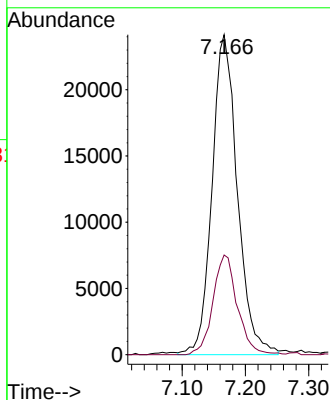
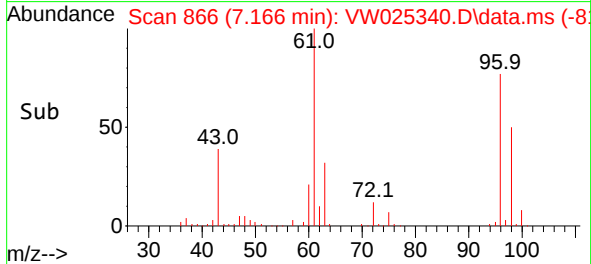
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 43 Resp: 6713  
Ion Ratio Lower Upper  
43 100  
72 29.8 15.2 45.6

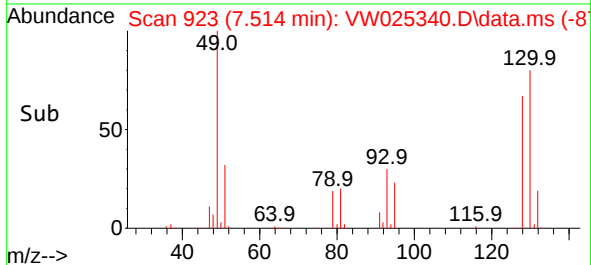
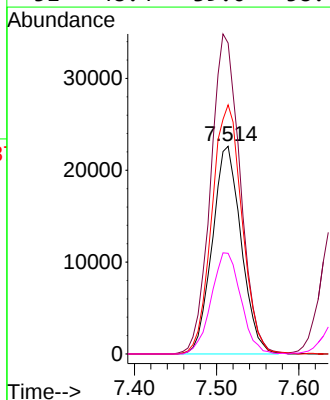
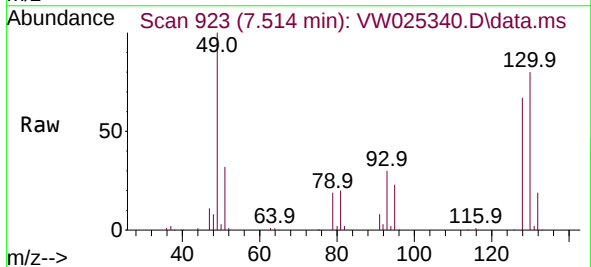
Manual Integrations  
APPROVED

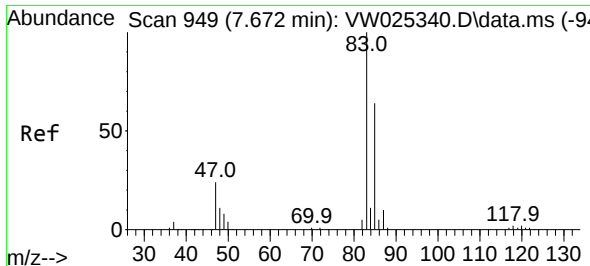
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#23  
Bromochloromethane  
Concen: 25.148 ug/L  
RT: 7.514 min Scan# 923  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

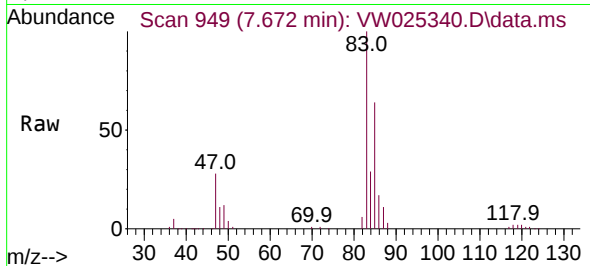
Tgt Ion:128 Resp: 55332  
Ion Ratio Lower Upper  
128 100  
49 149.7 109.0 202.4  
130 120.0 93.3 173.3  
51 48.4 39.0 58.4





#25  
Chloroform  
Concen: 24.456 ug/L  
RT: 7.672 min Scan# 949  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

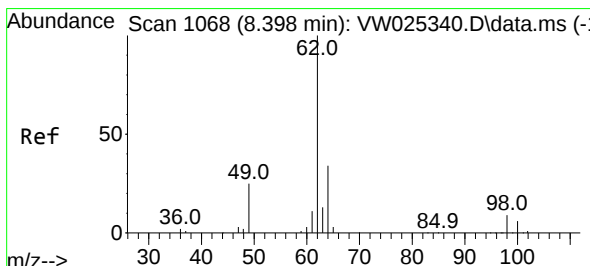
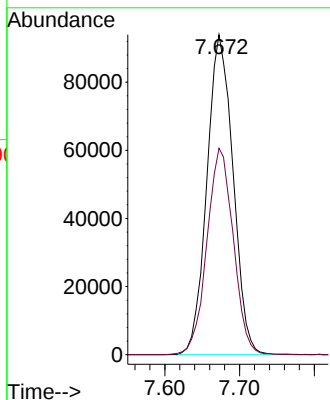
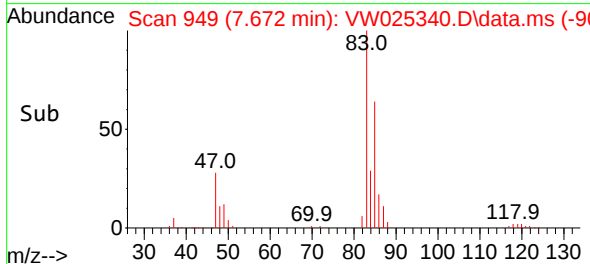
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



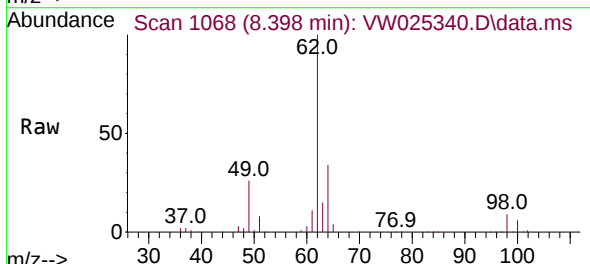
Tgt Ion: 83 Resp: 227883  
Ion Ratio Lower Upper  
83 100  
85 64.5 45.8 85.0

Manual Integrations  
APPROVED

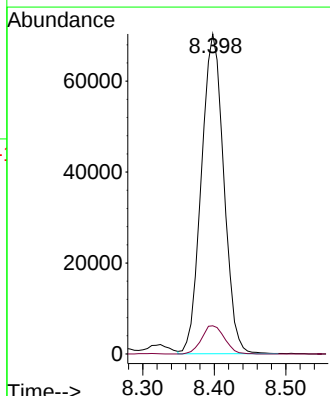
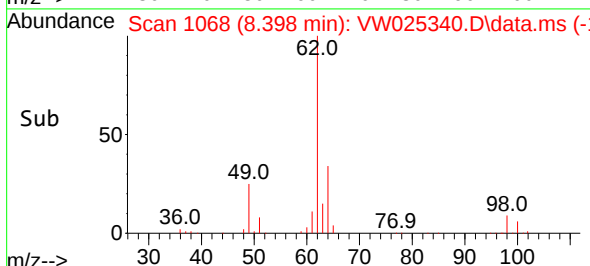
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023

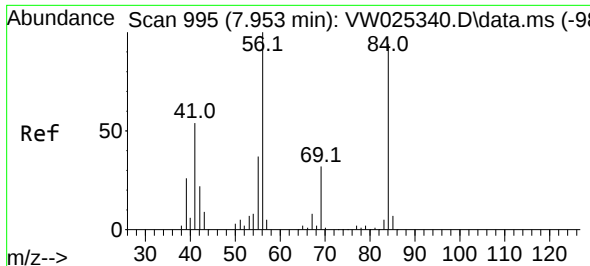


#27  
1,2-Dichloroethane  
Concen: 26.972 ug/L  
RT: 8.398 min Scan# 1068  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34



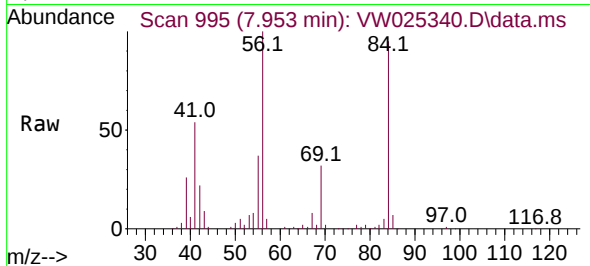
Tgt Ion: 62 Resp: 153071  
Ion Ratio Lower Upper  
62 100  
98 8.8 7.4 11.0





#29  
Cyclohexane  
Concen: 24.229 ug/L  
RT: 7.953 min Scan# 995  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

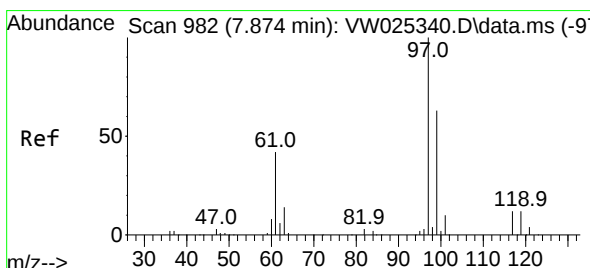
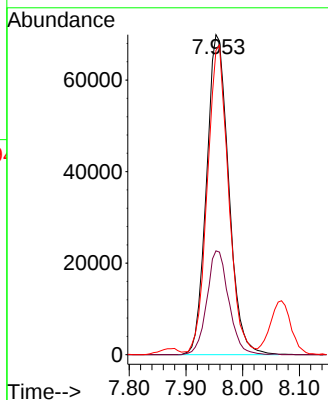
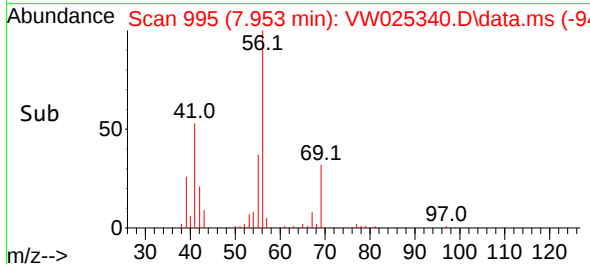
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 56 Resp: 190295  
Ion Ratio Lower Upper  
56 100  
69 31.9 25.1 37.7  
84 92.8 73.2 109.8

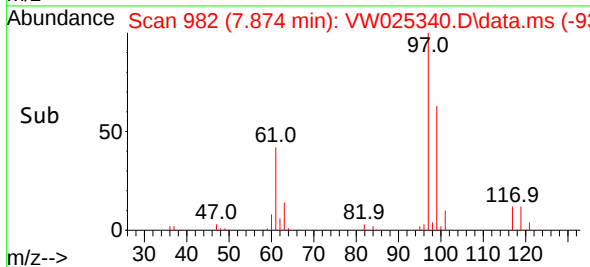
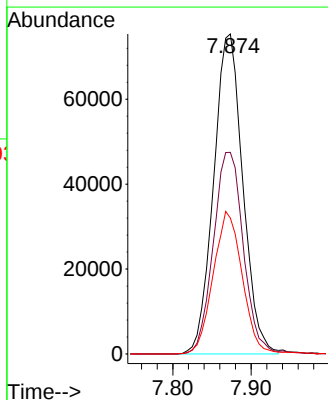
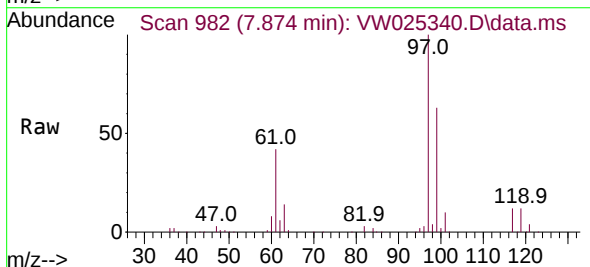
Manual Integrations  
APPROVED

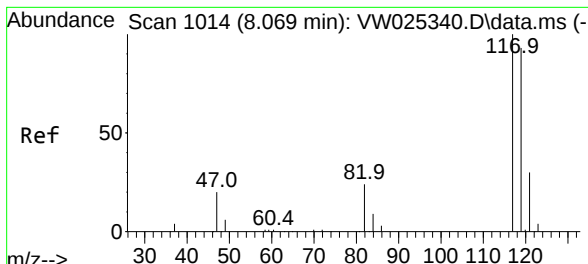
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#30  
1,1,1-Trichloroethane  
Concen: 25.243 ug/L  
RT: 7.874 min Scan# 982  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

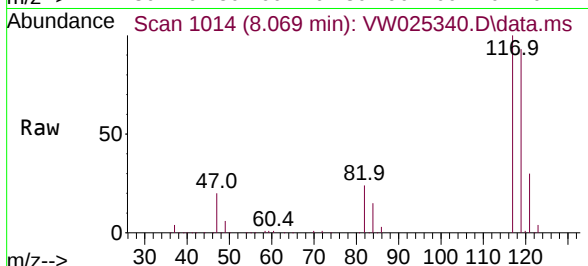
Tgt Ion: 97 Resp: 195281  
Ion Ratio Lower Upper  
97 100  
99 64.6 51.2 76.8  
61 44.3 35.0 52.6





#31  
Carbon tetrachloride  
Concen: 26.321 ug/L  
RT: 8.069 min Scan# 1014  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

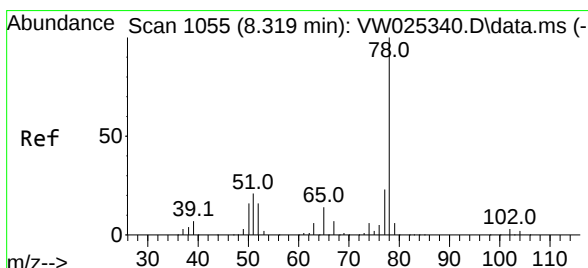
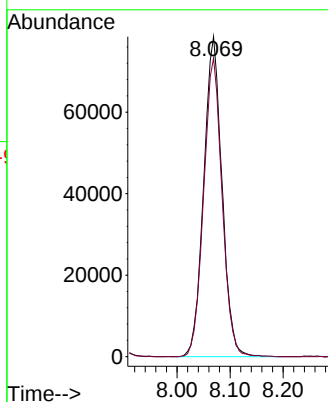
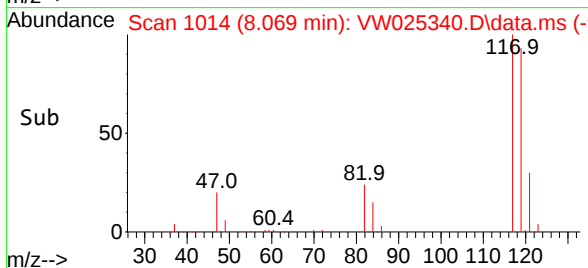
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion:117 Resp: 188329  
Ion Ratio Lower Upper  
117 100  
119 93.8 77.6 116.4

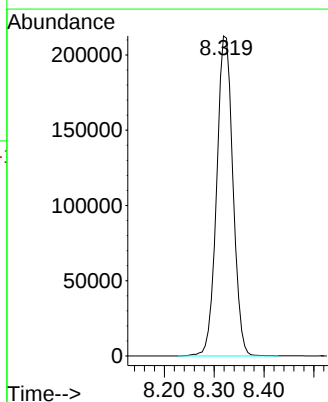
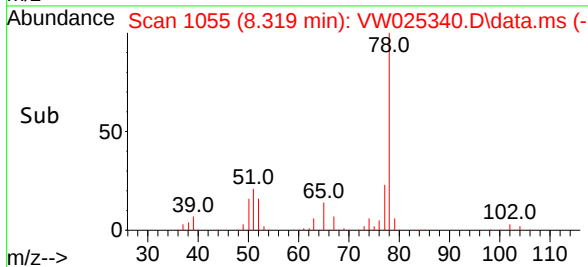
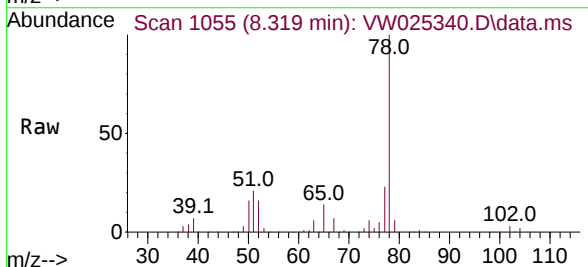
Manual Integrations  
APPROVED

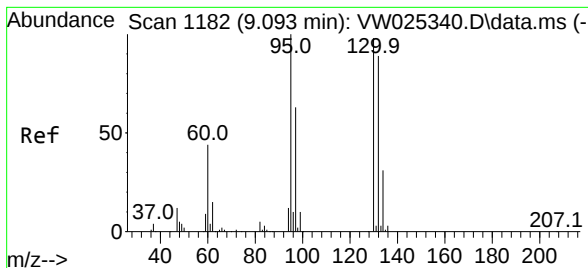
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#33  
Benzene  
Concen: 25.550 ug/L  
RT: 8.319 min Scan# 1055  
Delta R.T. -0.007 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion: 78 Resp: 482219





#34

Trichloroethene

Concen: 24.802 ug/L

RT: 9.093 min Scan# 1182

Delta R.T. -0.000 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

ClientSampleId :

VSTD025540

Tgt Ion: 95 Resp: 13111

Ion Ratio Lower Upper

95 100

97 62.9 45.4 84.2

132 89.4 67.1 124.5

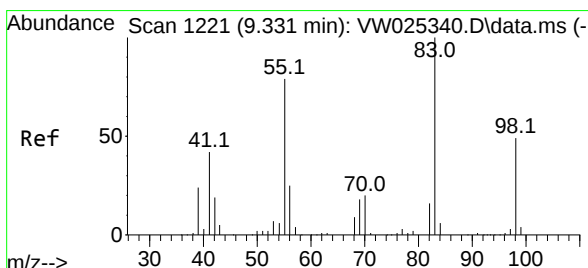
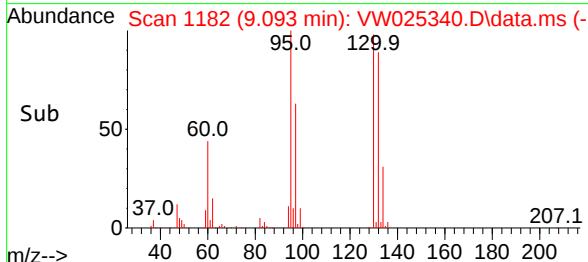
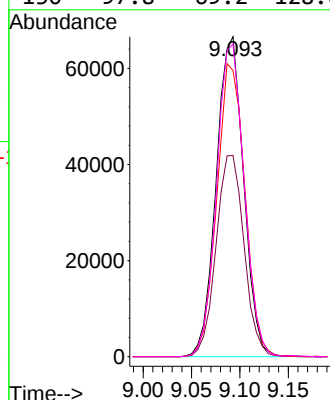
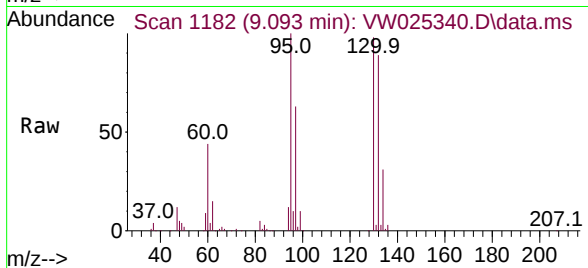
130 97.8 69.2 128.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/20/2023

Supervised By :Mahesh Dadoda 02/20/2023



#35

Methylcyclohexane

Concen: 23.440 ug/L

RT: 9.331 min Scan# 1221

Delta R.T. -0.007 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

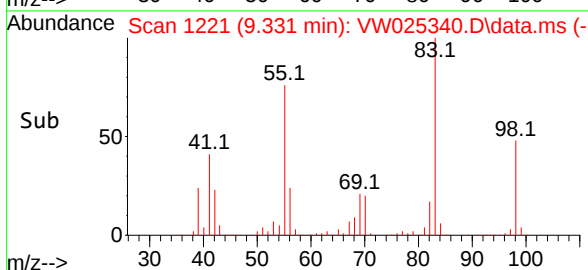
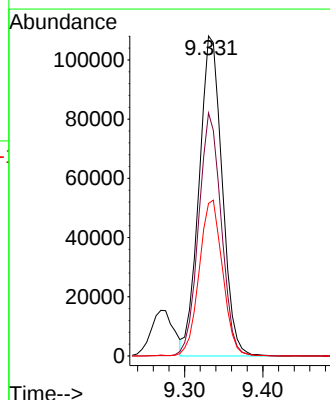
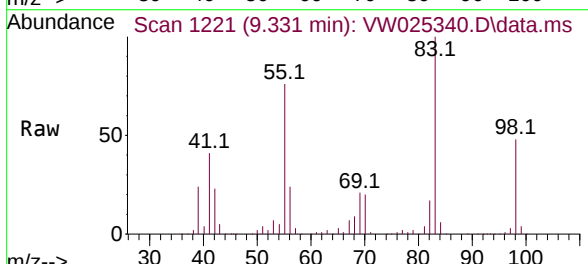
Tgt Ion: 83 Resp: 221190

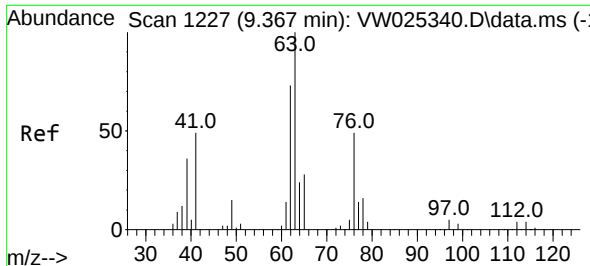
Ion Ratio Lower Upper

83 100

55 74.1 58.8 88.2

98 49.4 39.5 59.3





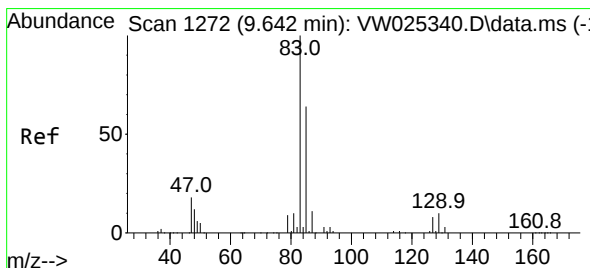
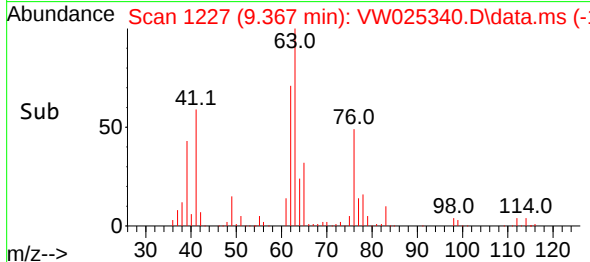
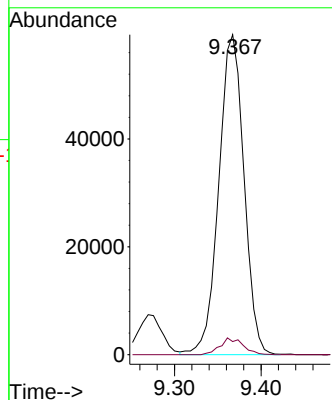
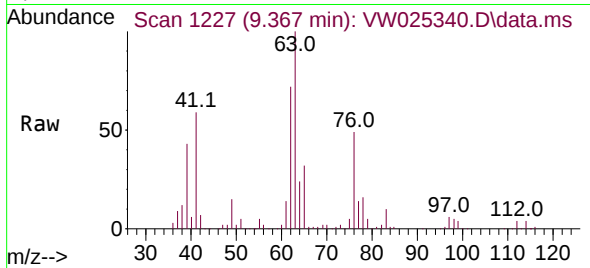
#37  
1,2-Dichloropropane  
Concen: 25.751 ug/L  
RT: 9.367 min Scan# 11986  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540

Tgt Ion: 63 Resp: 11986  
Ion Ratio Lower Upper  
63 100  
112 4.8 3.8 5.8

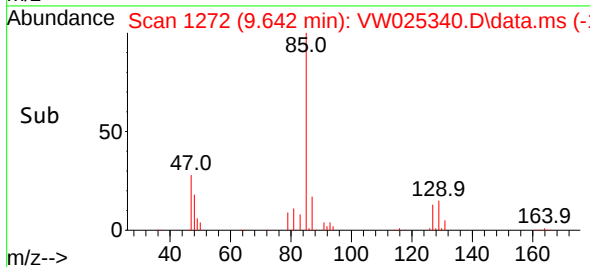
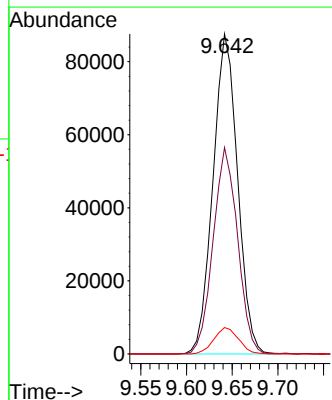
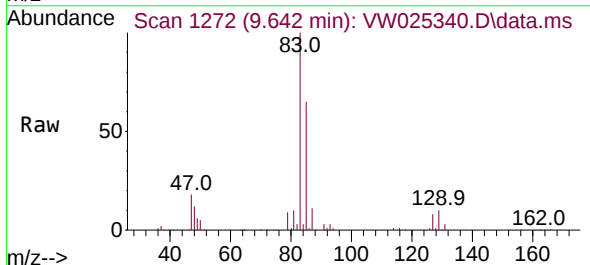
Manual Integrations  
APPROVED

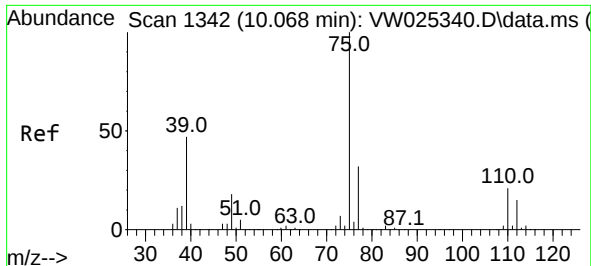
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#38  
Bromodichloromethane  
Concen: 26.490 ug/L  
RT: 9.642 min Scan# 1272  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion: 83 Resp: 163961  
Ion Ratio Lower Upper  
83 100  
85 64.5 44.4 82.4  
127 8.3 6.2 9.2





#39

cis-1,3-Dichloropropene

Concen: 26.709 ug/L

RT: 10.068 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

ClientSampleId :

VSTD025540

Tgt Ion: 75 Resp: 203564

Ion Ratio Lower Upper

75 100

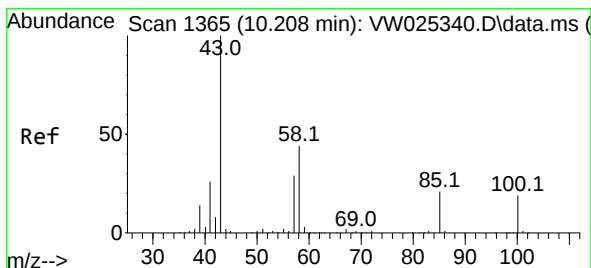
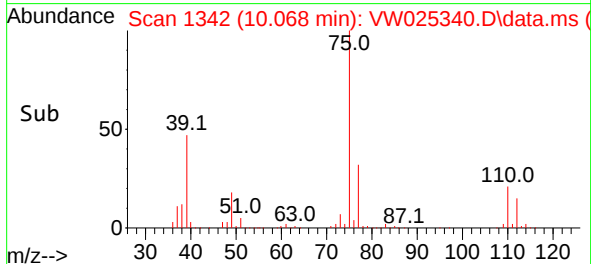
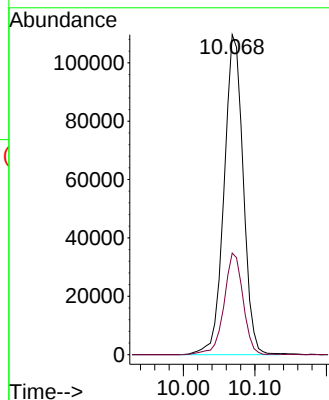
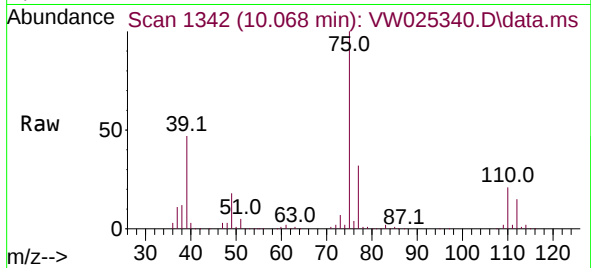
77 31.7 22.6 42.0

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/20/2023

Supervised By :Mahesh Dadoda 02/20/2023



#40

4-Methyl-2-pentanone

Concen: 63.552 ug/L

RT: 10.208 min Scan# 1365

Delta R.T. -0.000 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

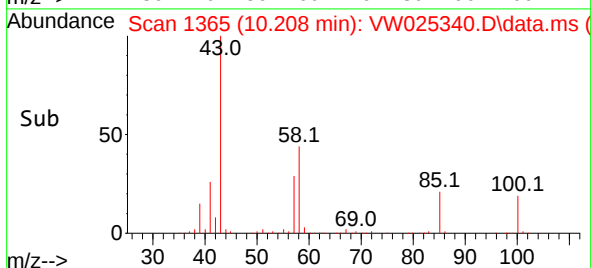
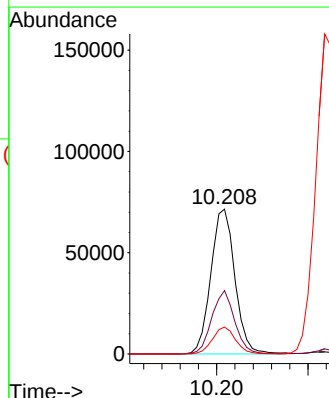
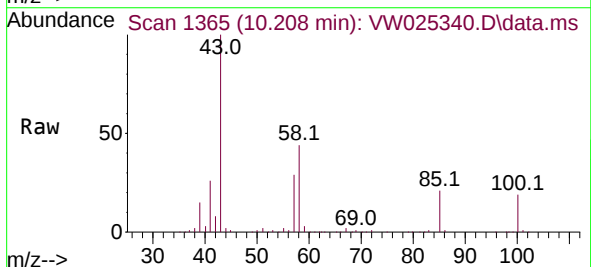
Tgt Ion: 43 Resp: 130618

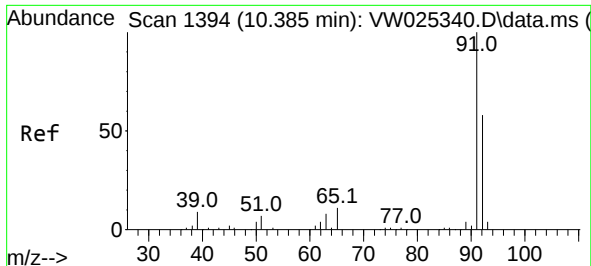
Ion Ratio Lower Upper

43 100

58 41.6 34.1 51.1

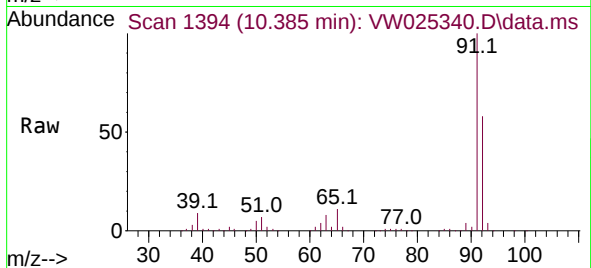
100 17.9 14.5 21.7





#42  
Toluene  
Concen: 27.556 ug/L  
RT: 10.385 min Scan# 1394  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

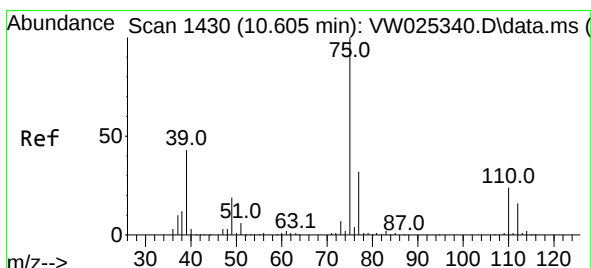
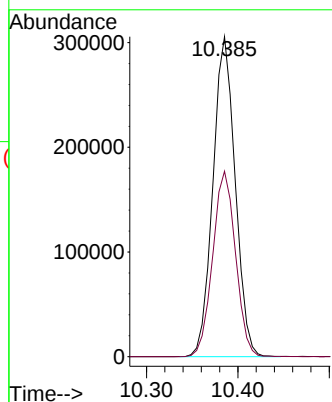
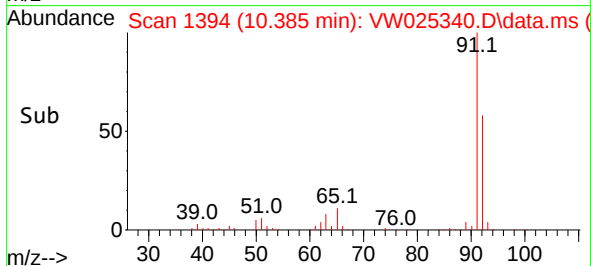
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 91 Resp: 517178  
Ion Ratio Lower Upper  
91 100  
92 57.9 41.9 77.7

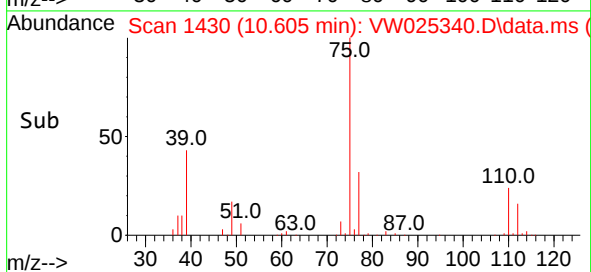
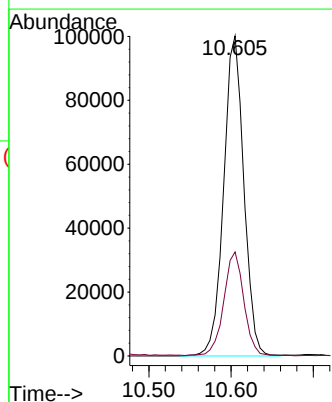
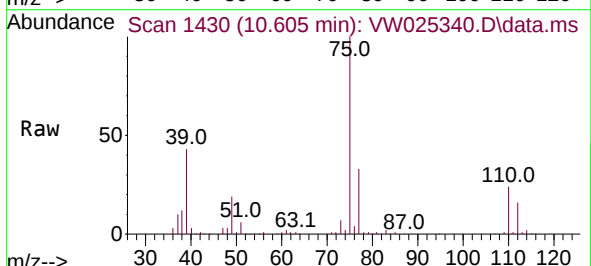
Manual Integrations  
APPROVED

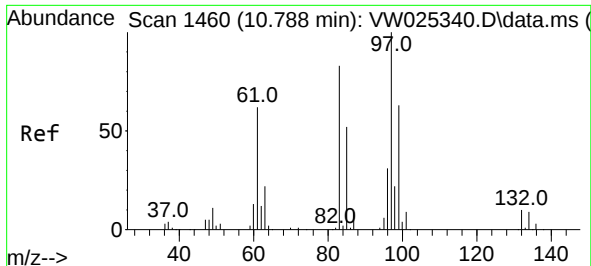
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#44  
trans-1,3-Dichloropropene  
Concen: 31.453 ug/L  
RT: 10.605 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion: 75 Resp: 170879  
Ion Ratio Lower Upper  
75 100  
77 32.5 21.7 40.3





#45  
1,1,2-Trichloroethane  
Concen: 27.424 ug/L  
RT: 10.788 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

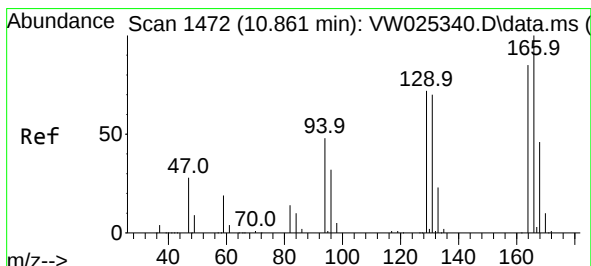
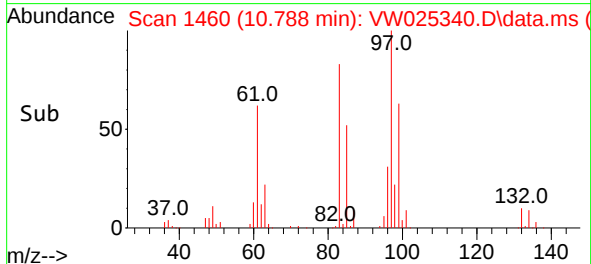
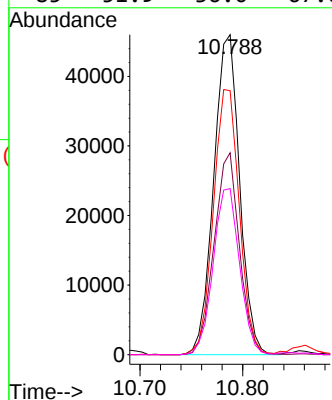
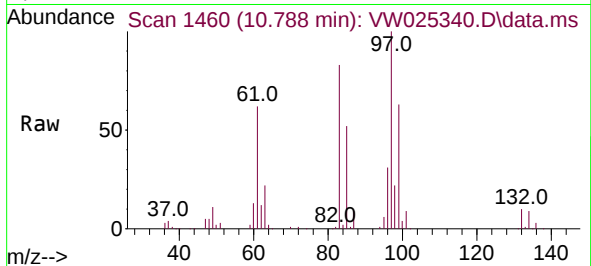
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540

Tgt Ion: 97 Resp: 80452

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 99  | 63.1  | 41.4  | 76.8  |
| 83  | 82.5  | 54.0  | 100.4 |
| 85  | 51.9  | 36.0  | 67.0  |

Manual Integrations  
APPROVED

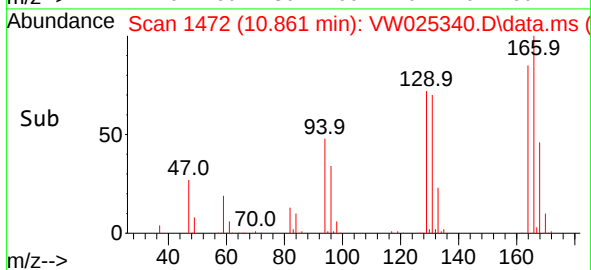
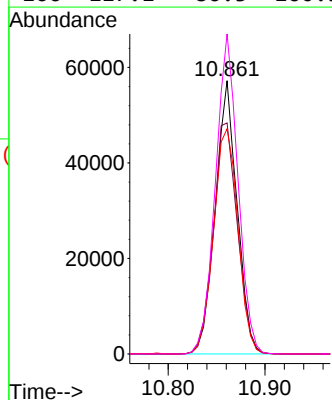
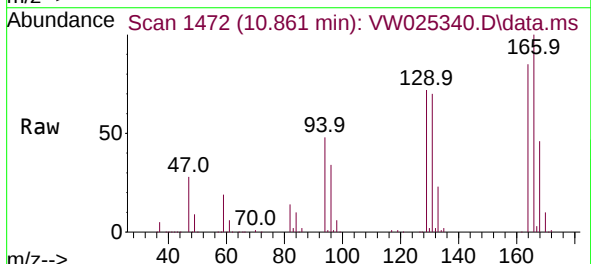
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023

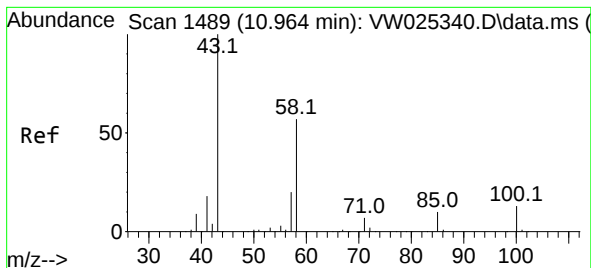


#46  
Tetrachloroethene  
Concen: 26.451 ug/L  
RT: 10.861 min Scan# 1472  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion:164 Resp: 89365

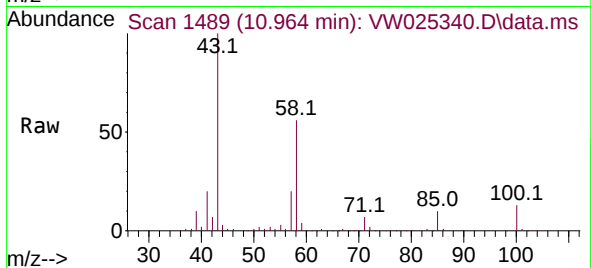
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100   |       |       |
| 129 | 84.5  | 74.1  | 137.5 |
| 131 | 82.4  | 72.3  | 134.3 |
| 166 | 117.1 | 86.3  | 160.3 |





#48  
2-Hexanone  
Concen: 56.444 ug/L  
RT: 10.964 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

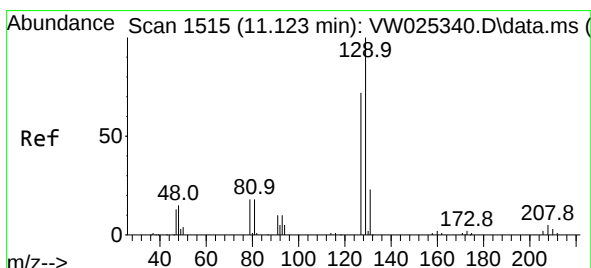
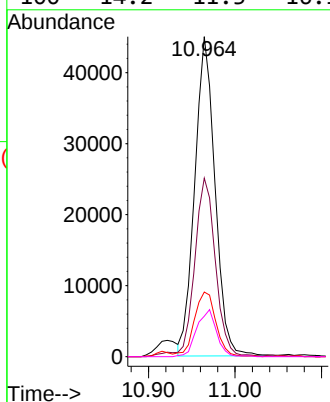
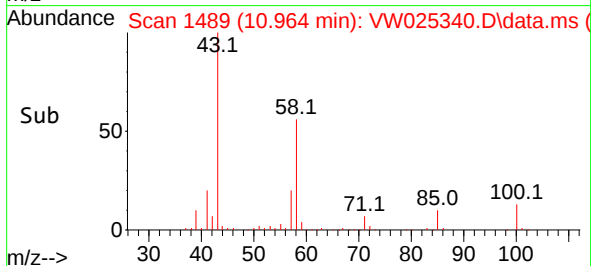
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion: 43 Resp: 7323  
Ion Ratio Lower Upper  
43 100  
58 56.4 46.3 69.5  
57 21.7 16.5 24.7  
100 14.2 11.3 16.9

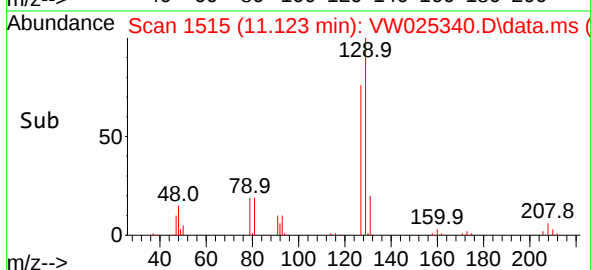
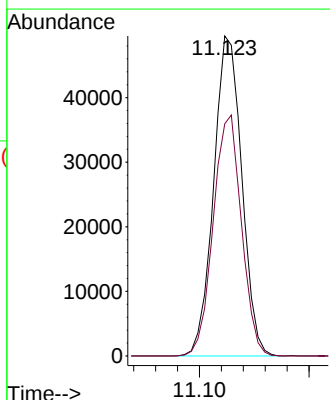
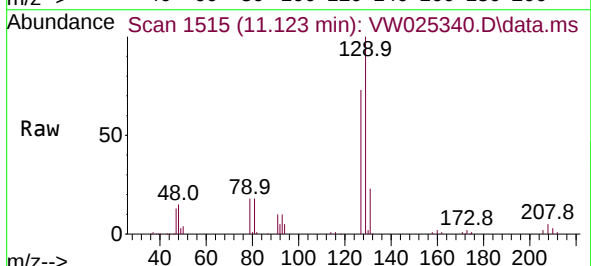
Manual Integrations  
APPROVED

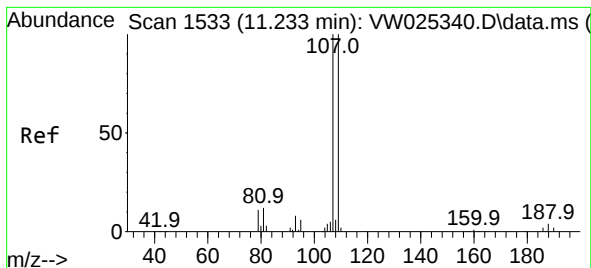
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#49  
Dibromochloromethane  
Concen: 26.644 ug/L  
RT: 11.123 min Scan# 1515  
Delta R.T. -0.007 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

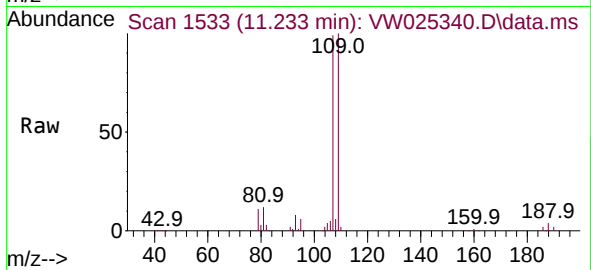
Tgt Ion:129 Resp: 88285  
Ion Ratio Lower Upper  
129 100  
127 72.6 54.8 101.8





#50  
1,2-Dibromoethane  
Concen: 26.583 ug/L  
RT: 11.233 min Scan# 1533  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

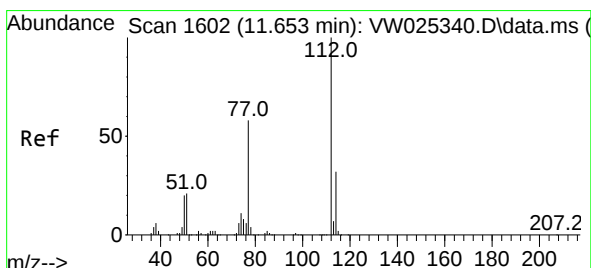
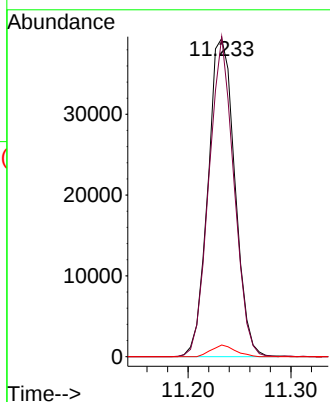
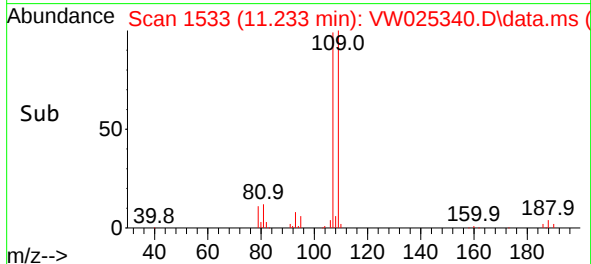
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



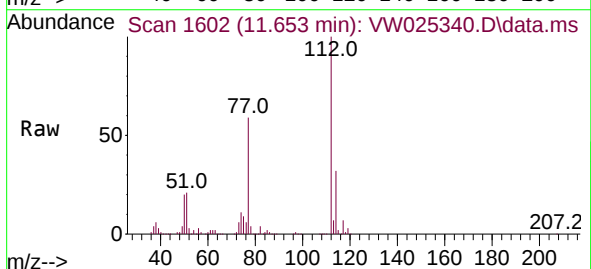
Tgt Ion:107 Resp: 71440  
Ion Ratio Lower Upper  
107 100  
109 100.5 65.0 120.6  
188 3.7 2.3 3.5

Manual Integrations  
APPROVED

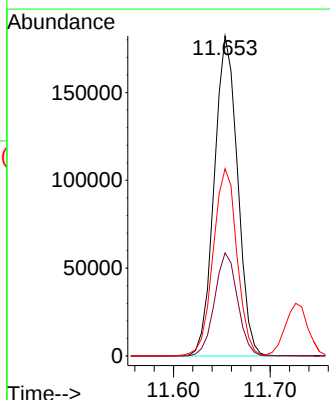
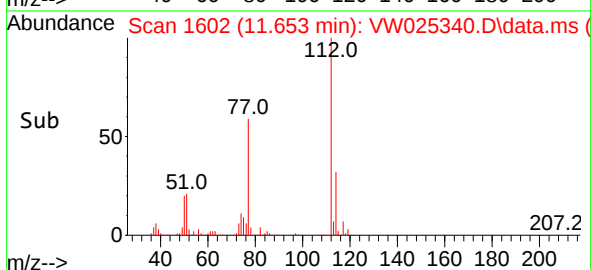
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023

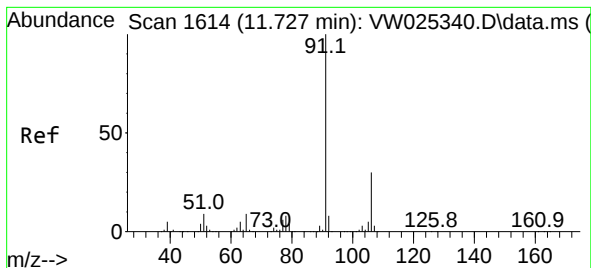


#51  
Chlorobenzene  
Concen: 24.666 ug/L  
RT: 11.653 min Scan# 1602  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34



Tgt Ion:112 Resp: 304659  
Ion Ratio Lower Upper  
112 100  
114 32.2 21.7 40.3  
77 58.5 46.2 69.4





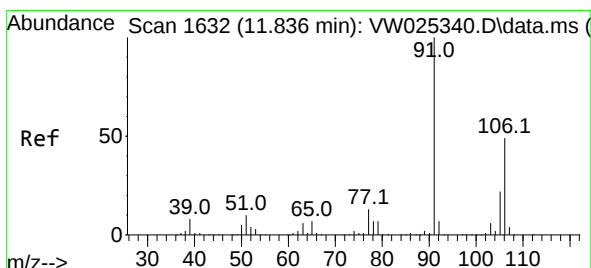
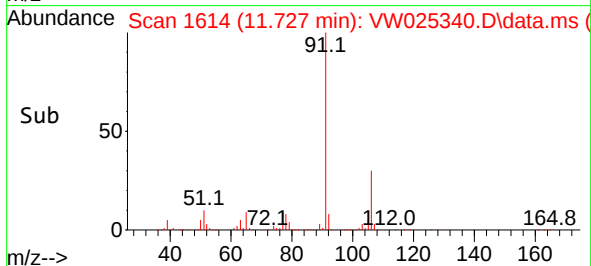
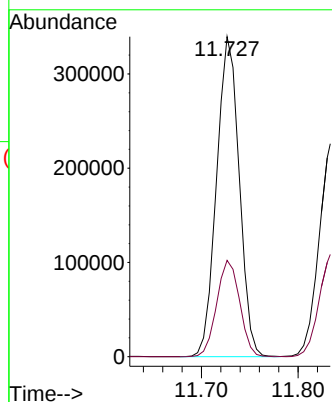
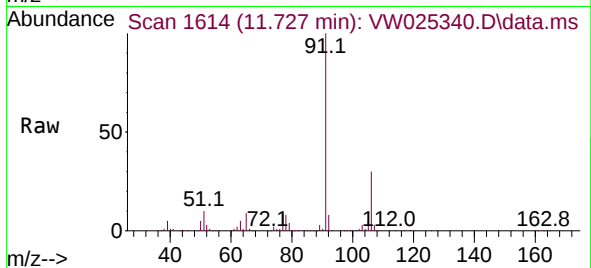
#52  
Ethylbenzene  
Concen: 24.506 ug/L  
RT: 11.727 min Scan# 1614  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540

Tgt Ion: 91 Resp: 551078  
Ion Ratio Lower Upper  
91 100  
106 30.1 21.1 39.1

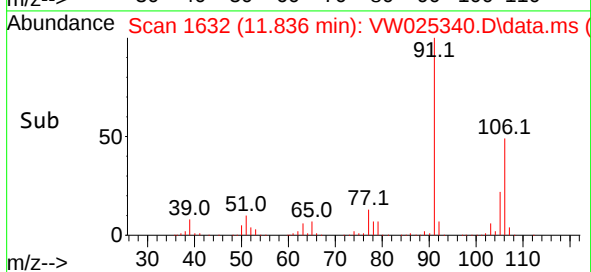
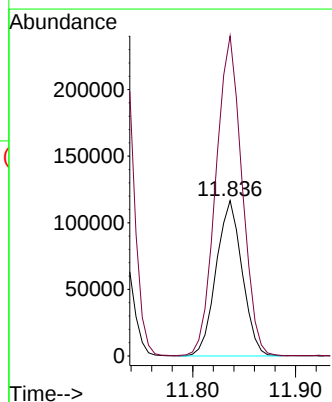
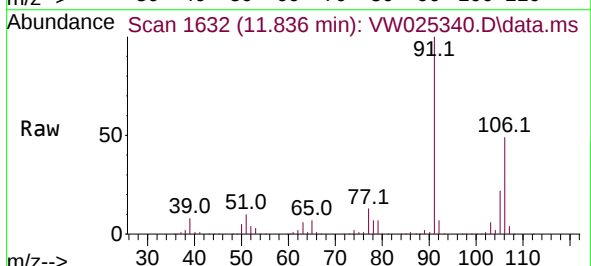
Manual Integrations  
APPROVED

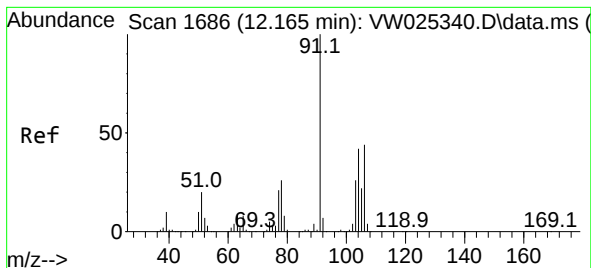
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#53  
m,p-Xylene  
Concen: 24.076 ug/L  
RT: 11.836 min Scan# 1632  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

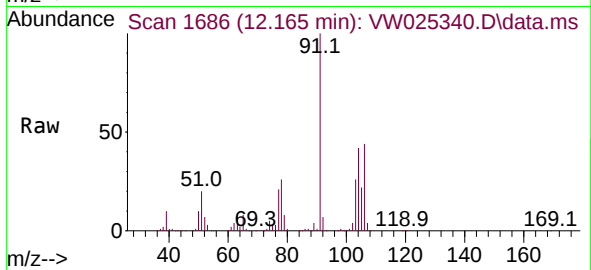
Tgt Ion:106 Resp: 205183  
Ion Ratio Lower Upper  
106 100  
91 206.0 143.4 266.4





#54  
o-Xylene  
Concen: 25.591 ug/L  
RT: 12.165 min Scan# 1686  
Delta R.T. 0.006 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

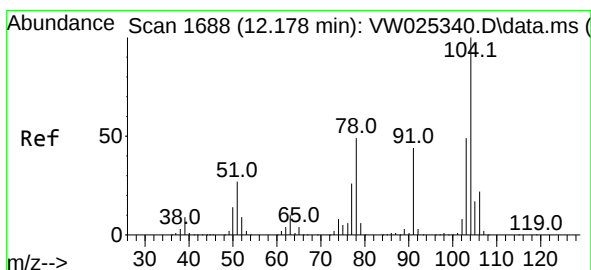
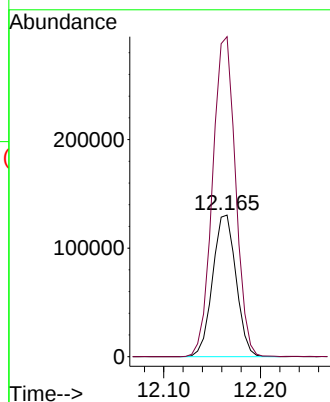
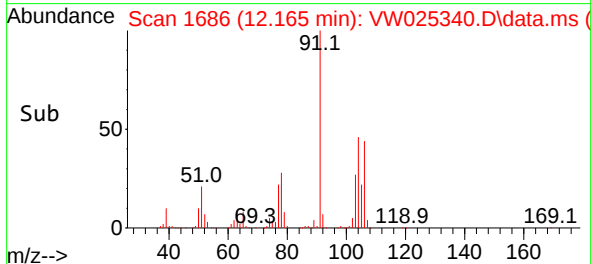
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



Tgt Ion:106 Resp: 21955  
Ion Ratio Lower Upper  
106 100  
91 226.1 157.6 292.8

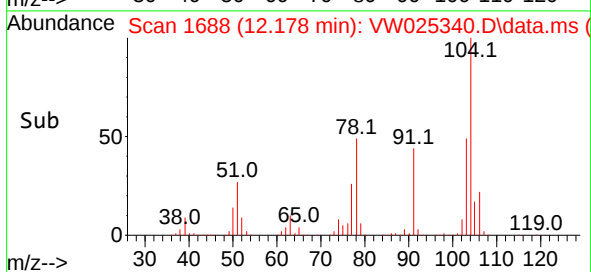
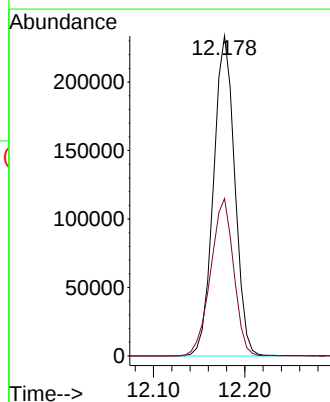
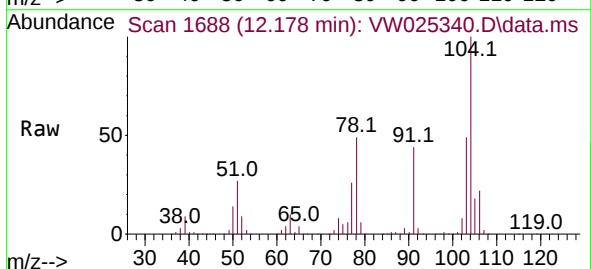
Manual Integrations  
APPROVED

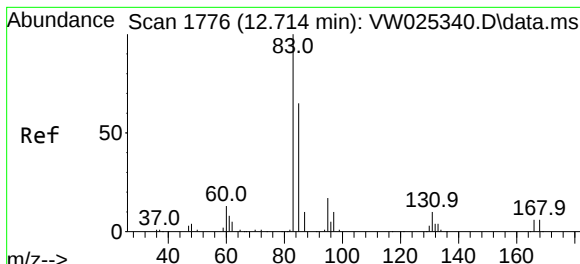
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#55  
Styrene  
Concen: 25.996 ug/L  
RT: 12.178 min Scan# 1688  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion:104 Resp: 377631  
Ion Ratio Lower Upper  
104 100  
78 49.2 32.8 60.8





#57  
 1,1,2,2-Tetrachloroethane  
 Concen: 29.992 ug/L  
 RT: 12.714 min Scan# 1776  
 Delta R.T. 0.006 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

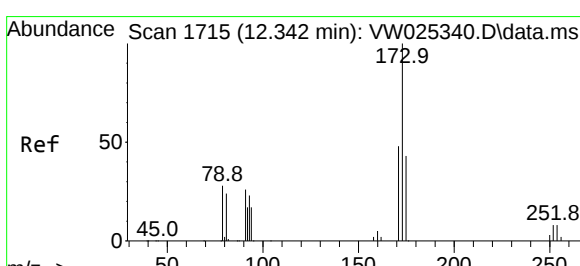
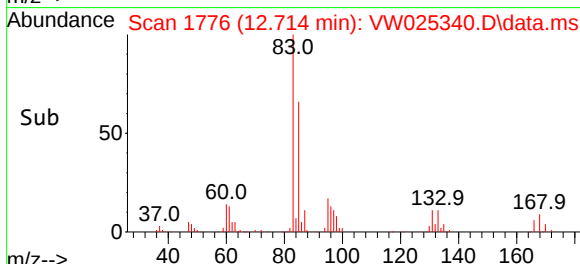
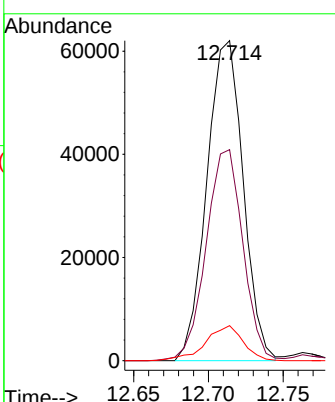
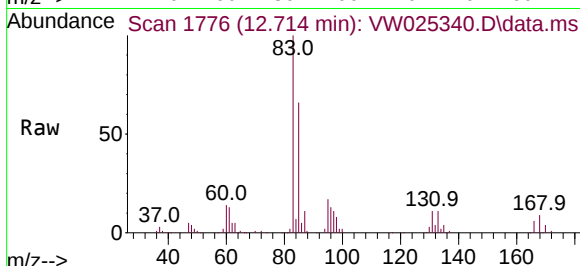
Instrument : MSVOA\_W  
 ClientSampleId : VSTD025540

Tgt Ion: 83 Resp: 104838

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 66.0  | 44.7  | 83.1  |
| 131 | 11.0  | 7.8   | 11.6  |

Manual Integrations  
 APPROVED

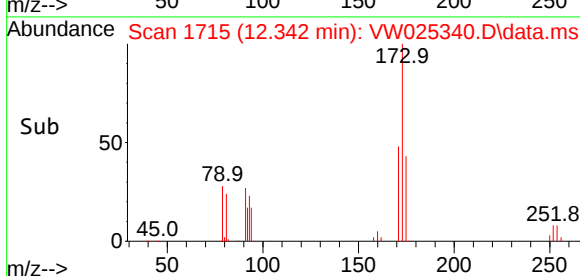
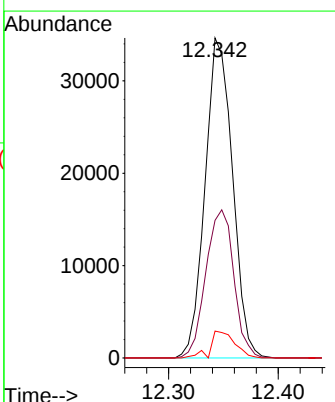
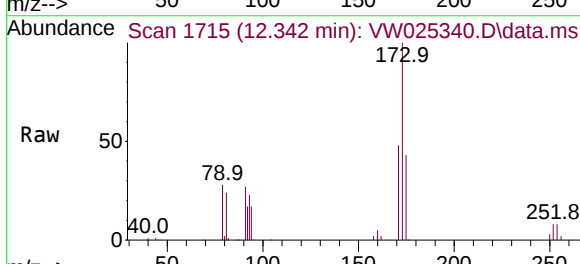
Reviewed By :Semsettin Yesilyurt 02/20/2023  
 Supervised By :Mahesh Dadoda 02/20/2023

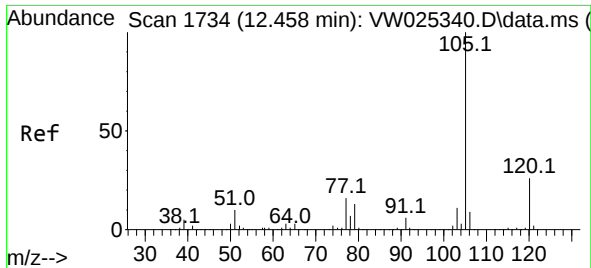


#59  
 Bromoform  
 Concen: 27.237 ug/L  
 RT: 12.342 min Scan# 1715  
 Delta R.T. -0.007 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

Tgt Ion:173 Resp: 60358

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 173 | 100   |       |       |
| 175 | 47.2  | 38.6  | 58.0  |
| 254 | 6.7   | 7.0   | 10.4  |





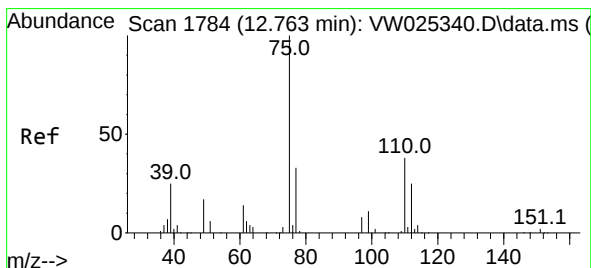
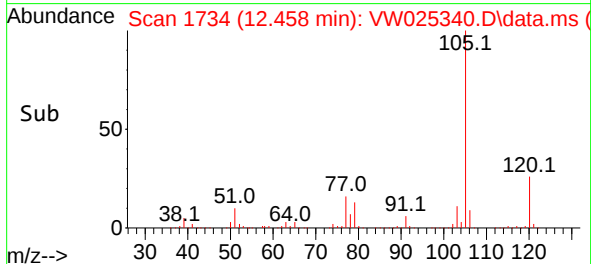
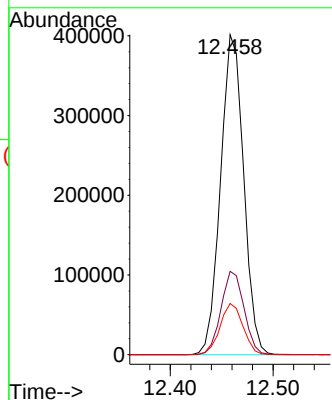
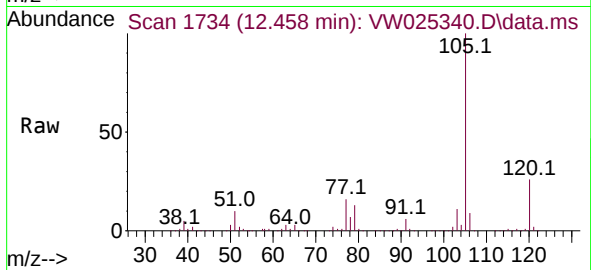
#60  
Isopropylbenzene  
Concen: 23.660 ug/L  
RT: 12.458 min Scan# 1734  
Delta R.T. -0.007 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540

Tgt Ion:105 Resp: 62586  
Ion Ratio Lower Upper  
105 100  
120 25.9 20.6 30.8  
77 15.9 12.6 18.8

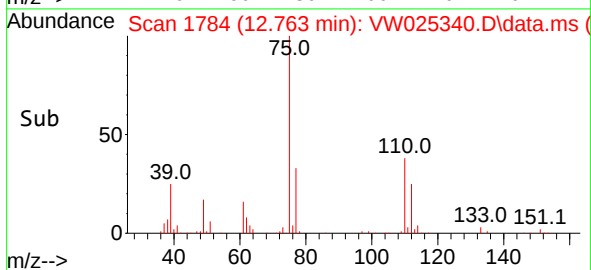
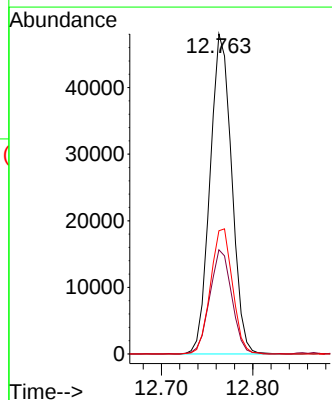
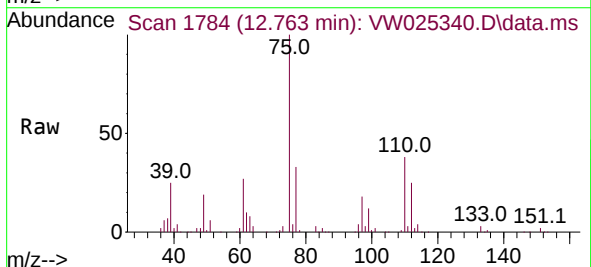
Manual Integrations  
APPROVED

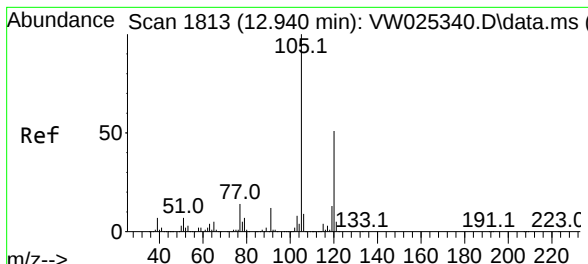
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#61  
1,2,3-Trichloropropane  
Concen: 28.506 ug/L  
RT: 12.763 min Scan# 1784  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Tgt Ion: 75 Resp: 79166  
Ion Ratio Lower Upper  
75 100  
77 33.1 26.7 40.1  
110 39.8 33.2 49.8





#62  
 1,3,5-Trimethylbenzene  
 Concen: 24.126 ug/L  
 RT: 12.940 min Scan# 1813  
 Delta R.T. -0.000 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

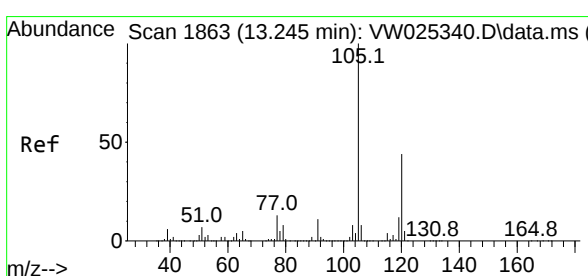
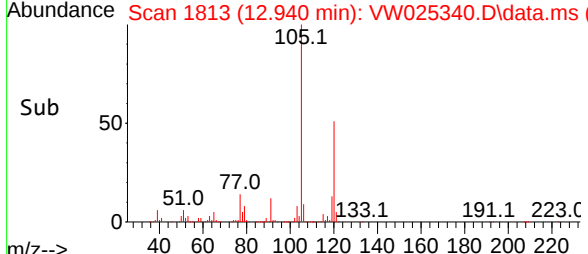
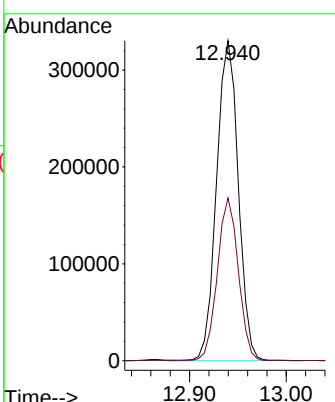
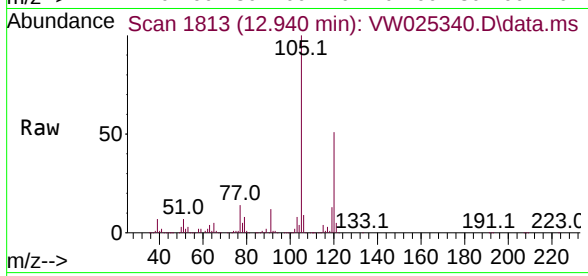
ClientSampleId :

VSTD025540

Tgt Ion:105 Resp: 51448  
 Ion Ratio Lower Upper  
 105 100  
 120 49.1 37.0 55.4

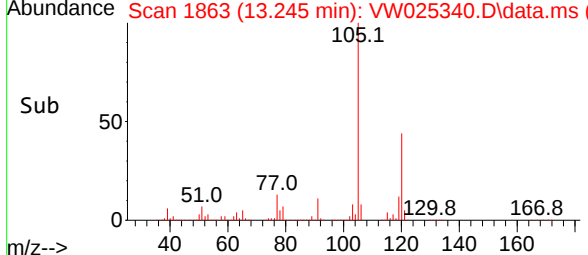
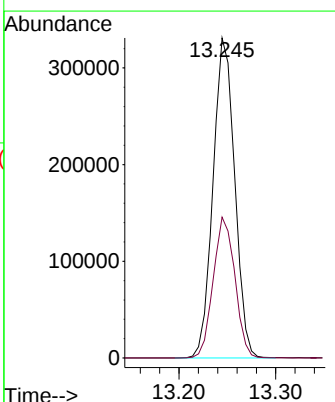
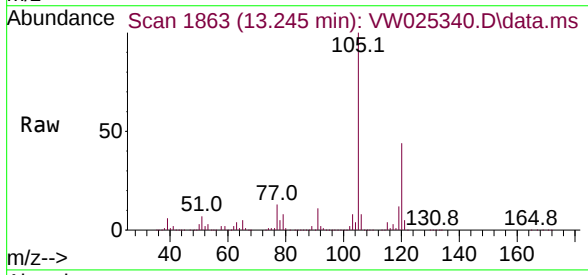
Manual Integrations  
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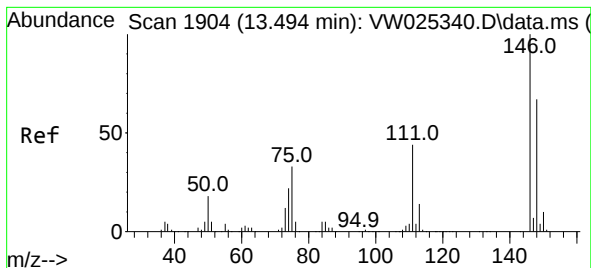
Reviewed By :Semsettin Yesilyurt 02/20/2023  
 Supervised By :Mahesh Dadoda 02/20/2023



#63  
 1,2,4-Trimethylbenzene  
 Concen: 24.062 ug/L  
 RT: 13.245 min Scan# 1863  
 Delta R.T. -0.000 min  
 Lab File: VW025340.D  
 Acq: 17 Feb 2023 11:34

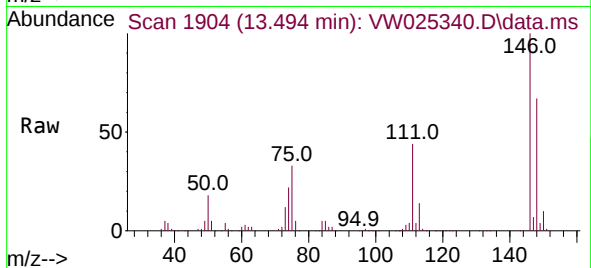
Tgt Ion:105 Resp: 514159  
 Ion Ratio Lower Upper  
 105 100  
 120 44.0 35.0 52.4





#64  
1,3-Dichlorobenzene  
Concen: 24.267 ug/L  
RT: 13.494 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

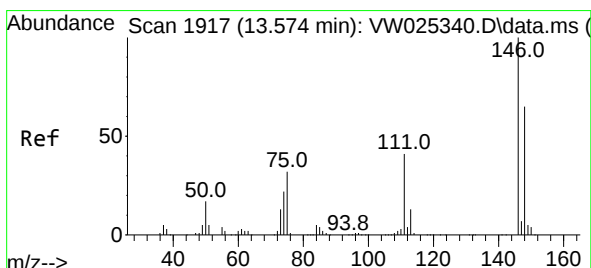
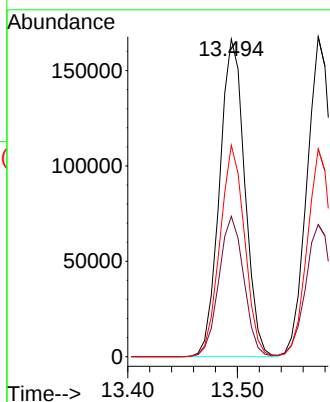
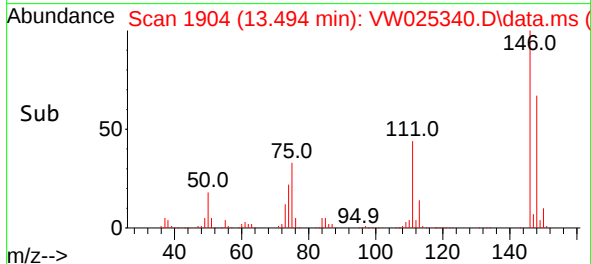
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



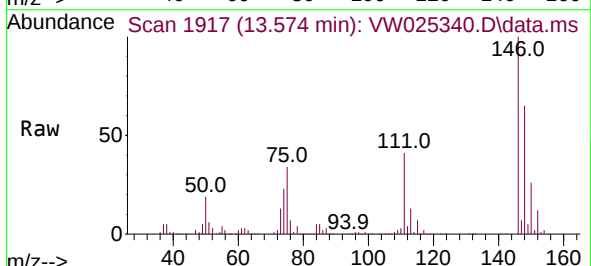
Tgt Ion:146 Resp: 265940  
Ion Ratio Lower Upper  
146 100  
111 44.1 29.0 53.8  
148 66.6 41.7 77.5

Manual Integrations  
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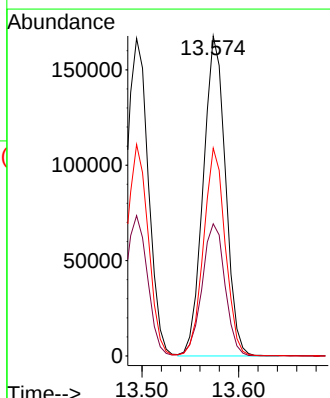
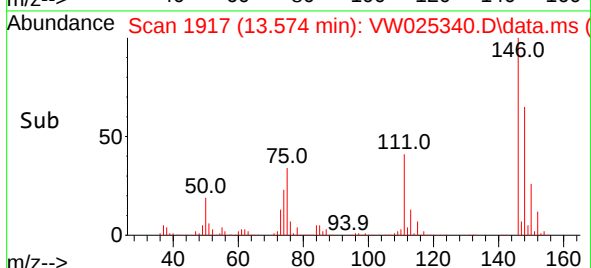
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023

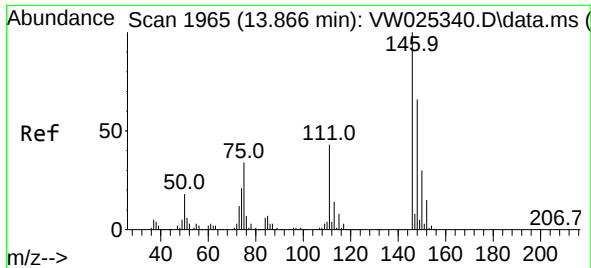


#65  
1,4-Dichlorobenzene  
Concen: 24.777 ug/L  
RT: 13.574 min Scan# 1917  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34



Tgt Ion:146 Resp: 267956  
Ion Ratio Lower Upper  
146 100  
111 41.3 29.3 54.3  
148 65.0 43.8 81.4





#67

1,2-Dichlorobenzene

Concen: 24.591 ug/L

RT: 13.866 min Scan# 1965

Delta R.T. -0.000 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

ClientSampleId :

VSTD025540

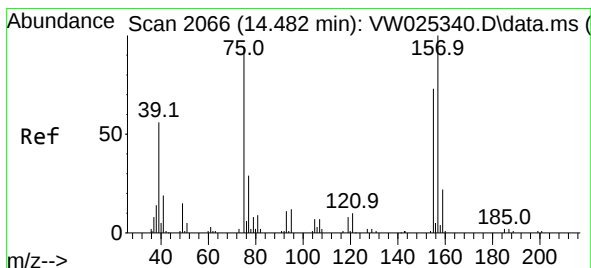
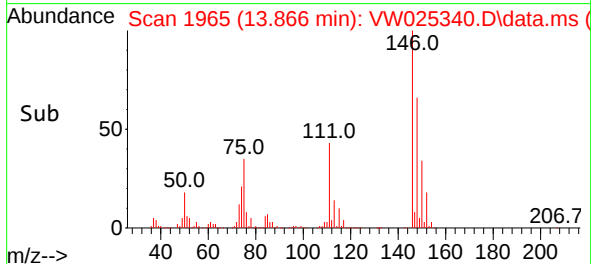
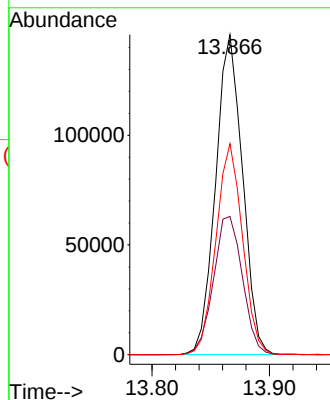
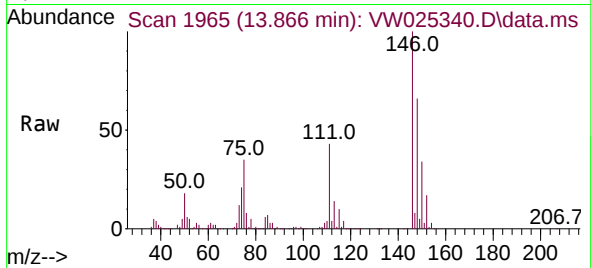
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 146   | Resp: | 23224 |
| Ion Ratio | Lower | Upper |       |
| 146       | 100   |       |       |
| 111       | 43.2  | 36.2  | 54.2  |
| 148       | 66.0  | 50.2  | 75.4  |

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 02/20/2023

Supervised By :Mahesh Dadoda 02/20/2023



#68

1,2-Dibromo-3-chloropropane

Concen: 29.354 ug/L

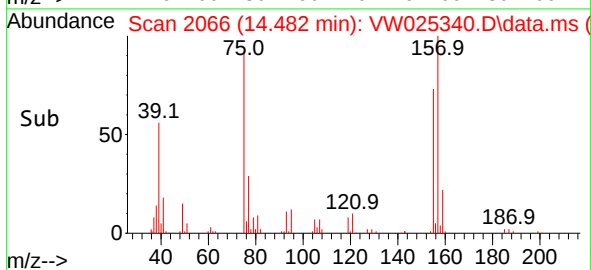
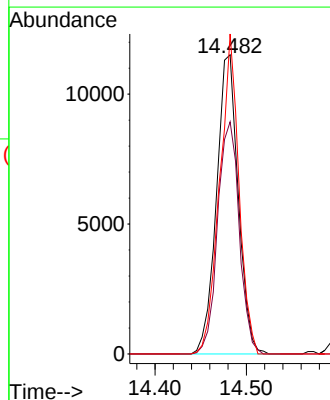
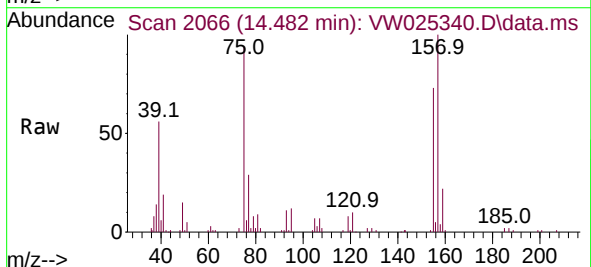
RT: 14.482 min Scan# 2066

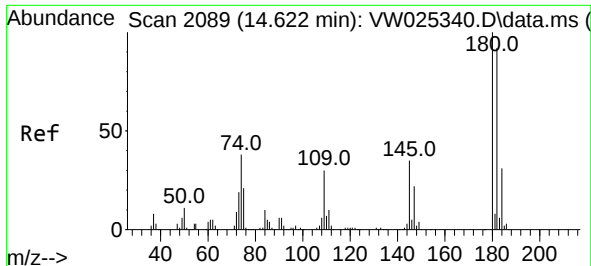
Delta R.T. 0.006 min

Lab File: VW025340.D

Acq: 17 Feb 2023 11:34

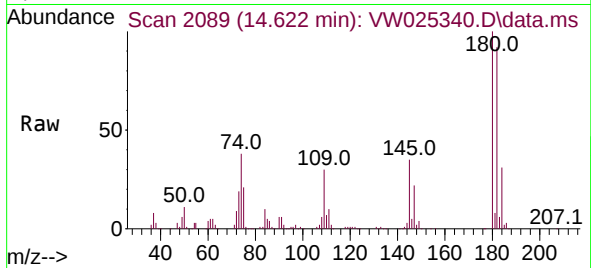
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 19040 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 155       | 77.6  | 63.4  | 95.2  |
| 157       | 106.9 | 82.5  | 123.7 |





#69  
1,3,5-Trichlorobenzene  
Concen: 25.460 ug/L  
RT: 14.622 min Scan# 2089  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

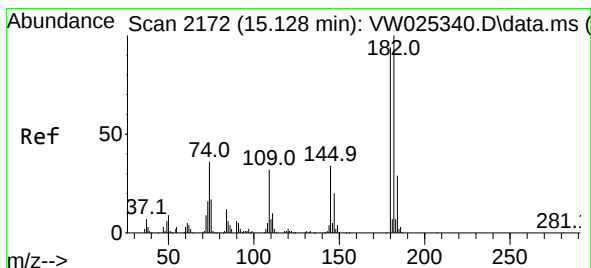
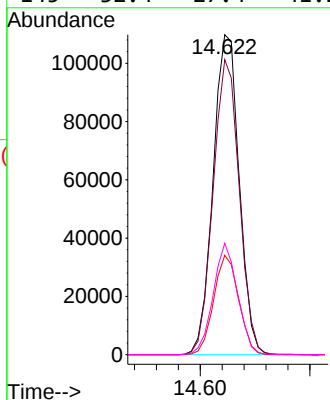
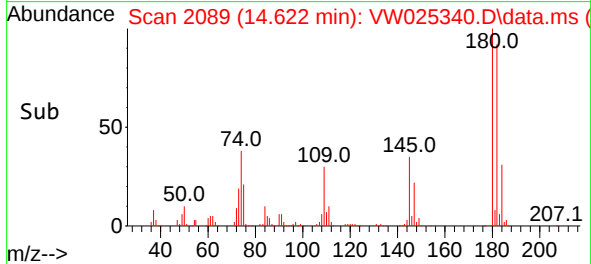
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTD025540



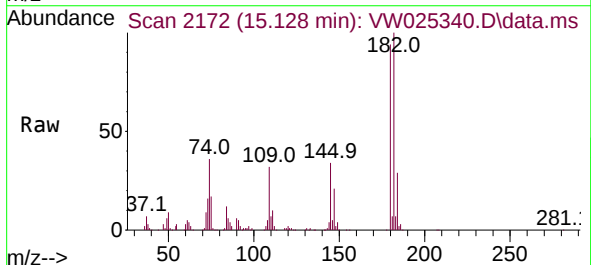
Tgt Ion:180 Resp: 181452  
Ion Ratio Lower Upper  
180 100  
182 92.3 77.7 116.5  
184 29.8 24.4 36.6  
145 32.4 27.4 41.2

Manual Integrations  
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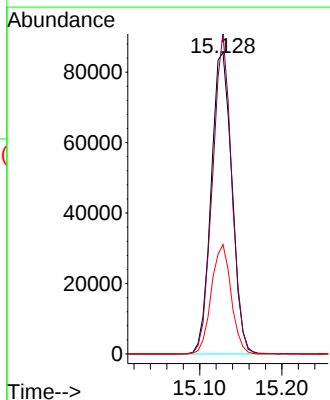
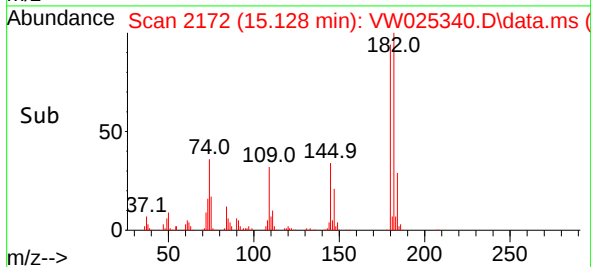
Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023

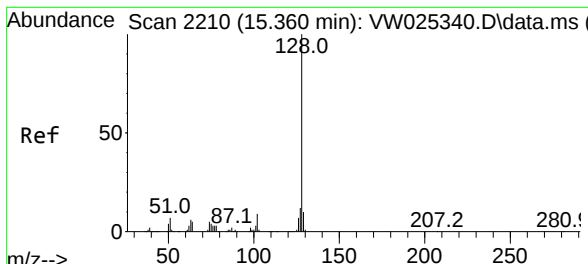


#70  
1,2,4-trichlorobenzene  
Concen: 25.868 ug/L  
RT: 15.128 min Scan# 2172  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34



Tgt Ion:180 Resp: 150117  
Ion Ratio Lower Upper  
180 100  
182 98.1 76.4 114.6  
145 34.6 27.4 41.2





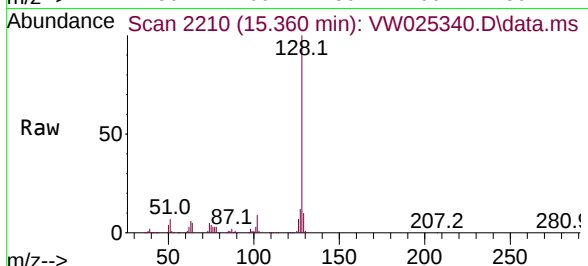
#71  
Naphthalene  
Concen: 29.721 ug/L  
RT: 15.360 min Scan# 2210  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

Instrument :

MSVOA\_W

ClientSampleId :

VSTD025540

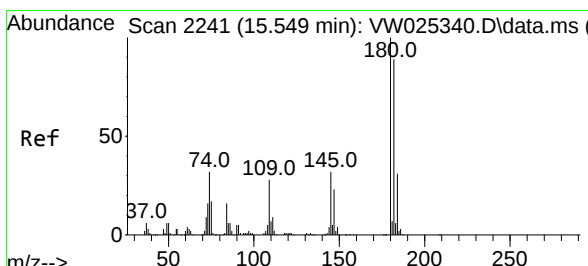
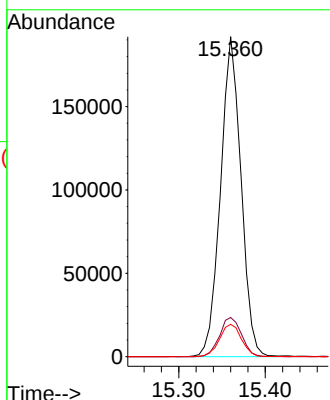
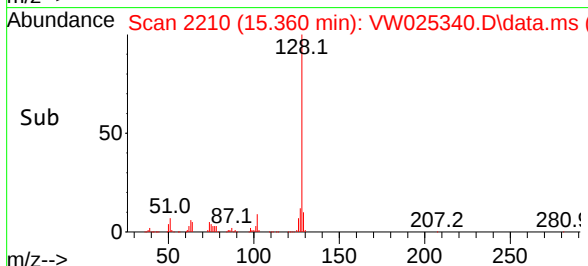


|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 315294 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 13.2  | 10.4  | 15.6   |
| 129       | 10.8  | 8.7   | 13.1   |

Manual Integrations

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Reviewed By :Semsettin Yesilyurt 02/20/2023  
Supervised By :Mahesh Dadoda 02/20/2023



#72  
1,2,3-Trichlorobenzene  
Concen: 26.823 ug/L  
RT: 15.549 min Scan# 2241  
Delta R.T. -0.000 min  
Lab File: VW025340.D  
Acq: 17 Feb 2023 11:34

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 133656 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 95.6  | 75.1  | 112.7  |
| 145       | 35.1  | 28.8  | 43.2   |

