

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100125\  
 Data File : VW032318.D  
 Acq On : 01 Oct 2025 15:20  
 Operator : SY/MD  
 Sample : VSTDICC150  
 Misc : 5.00g/5mL/MSVOA\_W/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICC150

Quant Time: Oct 02 21:17:07 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W100125S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 02 21:10:58 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

| Compound                     | R.T.           | QIon | Response             | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|----------------------|---------|--------|----------|
| -----                        |                |      |                      |         |        |          |
| Internal Standards           |                |      |                      |         |        |          |
| 1) Pentafluorobenzene        | 7.965          | 168  | 291156               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.849          | 114  | 539030               | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.629         | 117  | 484985               | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.556         | 152  | 222254               | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                      |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.319          | 65   | 616717               | 145.223 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 63 - 155 |      | Recovery = 290.440%# |         |        |          |
| 35) Dibromofluoromethane     | 7.898          | 113  | 503547               | 144.249 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 70 - 134 |      | Recovery = 288.500%# |         |        |          |
| 50) Toluene-d8               | 10.325         | 98   | 1931096              | 149.885 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 123 |      | Recovery = 299.780%# |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.617         | 95   | 721146               | 148.089 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 17 - 146 |      | Recovery = 296.180%# |         |        |          |
| Target Compounds             |                |      |                      |         |        |          |
|                              |                |      |                      |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.040          | 85   | 261383               | 143.063 | ug/l   | 97       |
| 3) Chloromethane             | 2.259          | 50   | 404786               | 143.584 | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.405          | 62   | 470035               | 139.655 | ug/l   | 98       |
| 5) Bromomethane              | 2.814          | 94   | 337072               | 136.281 | ug/l   | 100      |
| 6) Chloroethane              | 2.966          | 64   | 315013               | 141.765 | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.302          | 101  | 390434               | 154.935 | ug/l   | 90       |
| 8) Diethyl Ether             | 3.722          | 74   | 319023               | 146.096 | ug/l   | 89       |
| 9) 1,1,2-Trichlorotrifluo... | 4.100          | 101  | 417711               | 138.198 | ug/l   | 92       |
| 10) Methyl Iodide            | 4.308          | 142  | 634551               | 147.136 | ug/l   | 98       |
| 11) Tert butyl alcohol       | 5.222          | 59   | 234095               | 728.258 | ug/l   | 96       |
| 12) 1,1-Dichloroethene       | 4.076          | 96   | 467506               | 142.471 | ug/l   | 91       |
| 13) Acrolein                 | 3.930          | 56   | 366309               | 702.158 | ug/l   | 94       |
| 14) Allyl chloride           | 4.704          | 41   | 826844               | 149.185 | ug/l   | 88       |
| 15) Acrylonitrile            | 5.405          | 53   | 873212               | 768.664 | ug/l   | 98       |
| 16) Acetone                  | 4.161          | 43   | 790475               | 672.241 | ug/l   | 100      |
| 17) Carbon Disulfide         | 4.417          | 76   | 1328431              | 148.374 | ug/l   | 99       |
| 18) Methyl Acetate           | 4.710          | 43   | 517404               | 153.605 | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 5.466          | 73   | 959825               | 148.511 | ug/l   | 98       |
| 20) Methylene Chloride       | 4.960          | 84   | 546261               | 151.150 | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 5.454          | 96   | 538776               | 148.302 | ug/l   | 96       |
| 22) Diisopropyl ether        | 6.344          | 45   | 1710365              | 148.385 | ug/l   | 93       |
| 23) Vinyl Acetate            | 6.283          | 43   | 6026856              | 782.812 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.246          | 63   | 1023465              | 146.150 | ug/l   | 98       |
| 25) 2-Butanone               | 7.191          | 43   | 1210042              | 755.574 | ug/l   | 99       |
| 26) 2,2-Dichloropropane      | 7.185          | 77   | 504110               | 140.732 | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 7.191          | 96   | 650040               | 148.941 | ug/l   | 95       |
| 28) Bromochloromethane       | 7.533          | 49   | 486570               | 147.682 | ug/l   | 88       |
| 29) Tetrahydrofuran          | 7.551          | 42   | 782184               | 776.649 | ug/l   | 94       |
| 30) Chloroform               | 7.691          | 83   | 1028785              | 144.857 | ug/l   | 98       |
| 31) Cyclohexane              | 7.971          | 56   | 820370               | 137.222 | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 7.886          | 97   | 717558               | 142.581 | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 8.093          | 75   | 721795               | 146.511 | ug/l   | 97       |
| 37) Ethyl Acetate            | 7.276          | 43   | 501366               | 152.893 | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 8.081          | 117  | 694408               | 149.786 | ug/l   | 99       |
| 39) Methylcyclohexane        | 9.343          | 83   | 907851               | 152.772 | ug/l   | 93       |
| 40) Benzene                  | 8.337          | 78   | 2220041              | 143.766 | ug/l   | 94       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100125\  
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 Acq On : 01 Oct 2025 15:20  
 Operator : SY/MD  
 Sample : VSTDICC150  
 Misc : 5.00g/5mL/MSVOA\_W/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDICC150

Quant Time: Oct 02 21:17:07 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W100125S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 02 21:10:58 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.502  | 41   | 282967   | 160.121  | ug/l   | 92       |
| 42) 1,2-Dichloroethane        | 8.410  | 62   | 732140   | 144.899  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.435  | 43   | 929737   | 159.826  | ug/l   | 99       |
| 44) Trichloroethene           | 9.099  | 130  | 531979   | 147.127  | ug/l   | 87       |
| 45) 1,2-Dichloropropane       | 9.374  | 63   | 559634   | 145.193  | ug/l   | 99       |
| 46) Dibromomethane            | 9.465  | 93   | 347379   | 146.565  | ug/l   | 95       |
| 47) Bromodichloromethane      | 9.654  | 83   | 807902   | 149.030  | ug/l   | 96       |
| 48) Methyl methacrylate       | 9.441  | 41   | 459352   | 162.411  | ug/l # | 91       |
| 49) 1,4-Dioxane               | 9.459  | 88   | 102853   | 3174.916 | ug/l   | 93       |
| 51) 4-Methyl-2-Pentanone      | 10.215 | 43   | 2563648  | 760.880  | ug/l   | 99       |
| 52) Toluene                   | 10.392 | 92   | 1416495  | 147.299  | ug/l   | 96       |
| 53) t-1,3-Dichloropropene     | 10.611 | 75   | 845826   | 160.824  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 10.081 | 75   | 944717   | 155.941  | ug/l   | 93       |
| 55) 1,1,2-Trichloroethane     | 10.788 | 97   | 460089   | 145.242  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 10.648 | 69   | 733869   | 165.515  | ug/l   | 95       |
| 57) 1,3-Dichloropropane       | 10.934 | 76   | 820516   | 146.656  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 9.928  | 63   | 2014602  | 853.757  | ug/l   | 96       |
| 59) 2-Hexanone                | 10.971 | 43   | 1842050  | 775.163  | ug/l   | 99       |
| 60) Dibromochloromethane      | 11.129 | 129  | 554578   | 154.183  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.239 | 107  | 463449   | 150.041  | ug/l   | 99       |
| 64) Tetrachloroethene         | 10.867 | 164  | 406564   | 140.097  | ug/l # | 82       |
| 65) Chlorobenzene             | 11.660 | 112  | 1557035  | 145.914  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.733 | 131  | 510773   | 153.680  | ug/l   | 97       |
| 67) Ethyl Benzene             | 11.733 | 91   | 2684011  | 150.897  | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.837 | 106  | 2051963  | 299.170  | ug/l   | 100      |
| 69) o-Xylene                  | 12.166 | 106  | 986773   | 153.842  | ug/l   | 99       |
| 70) Styrene                   | 12.178 | 104  | 1725722  | 154.098  | ug/l   | 98       |
| 71) Bromoform                 | 12.349 | 173  | 304225   | 159.692  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.465 | 105  | 2476143  | 162.844  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.269 | 43   | 829796   | 171.063  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 12.715 | 83   | 579686   | 153.538  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.763 | 75   | 441352m  | 150.487  | ug/l   |          |
| 77) Bromobenzene              | 12.745 | 156  | 569028   | 155.243  | ug/l   | 89       |
| 78) n-propylbenzene           | 12.800 | 91   | 3001989  | 158.050  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 12.891 | 91   | 1832239  | 157.767  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 12.940 | 105  | 2080060  | 158.201  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.513 | 75   | 204880   | 177.457  | ug/l   | 89       |
| 82) 4-Chlorotoluene           | 12.983 | 91   | 1892838  | 153.300  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 13.202 | 119  | 1689407  | 156.599  | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 13.245 | 105  | 2037112  | 152.369  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.379 | 105  | 2654122  | 160.991  | ug/l   | 97       |
| 86) p-Isopropyltoluene        | 13.495 | 119  | 2141983  | 156.585  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.495 | 146  | 1147994  | 154.671  | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 13.574 | 146  | 1064904  | 143.490  | ug/l   | 99       |
| 89) n-Butylbenzene            | 13.818 | 91   | 2169211  | 162.413  | ug/l   | 99       |
| 90) Hexachloroethane          | 14.092 | 117  | 392482   | 160.071  | ug/l   | 94       |
| 91) 1,2-Dichlorobenzene       | 13.867 | 146  | 1027041  | 153.076  | ug/l   | 94       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.476 | 75   | 106355   | 160.891  | ug/l   | 93       |
| 93) 1,2,4-Trichlorobenzene    | 15.129 | 180  | 664620   | 165.196  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 15.226 | 225  | 283170   | 153.946  | ug/l   | 99       |
| 95) Naphthalene               | 15.360 | 128  | 1692473  | 175.173  | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.549 | 180  | 596762   | 157.371  | ug/l   | 98       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100125\  
Data File : VW032318.D  
Acq On : 01 Oct 2025 15:20  
Operator : SY/MD  
Sample : VSTDICC150  
Misc : 5.00g/5mL/MSVOA\_W/SOIL  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Manual Integrations  
APPROVED

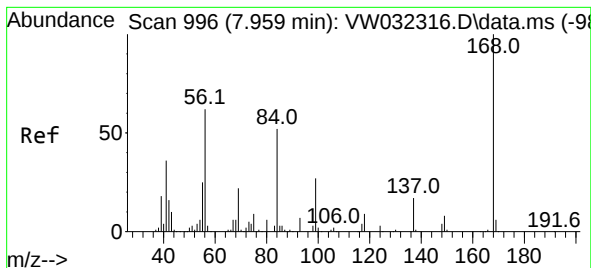
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

Quant Time: Oct 02 21:17:07 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W100125S.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 02 21:10:58 2025  
Response via : Initial Calibration

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

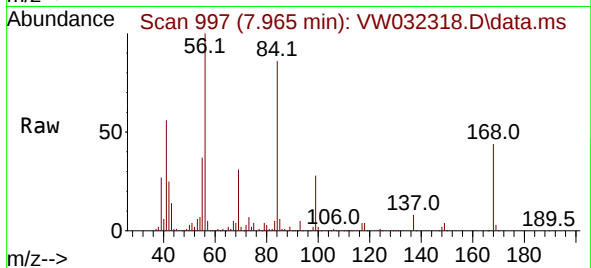
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.965 min Scan# 99  
Delta R.T. 0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

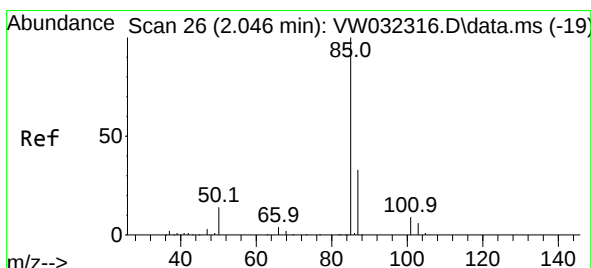
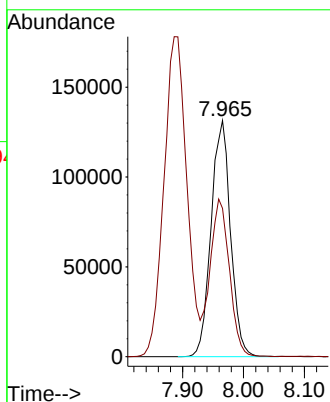
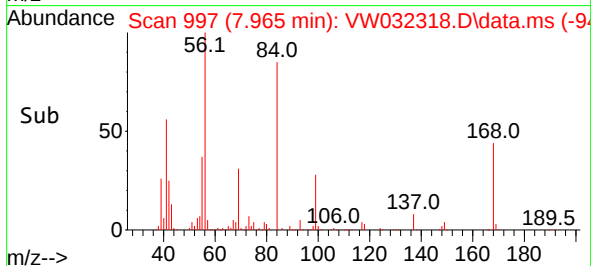
Instrument :  
MSVOA\_W  
Client Sample Id :  
VSTDIC150



Tgt Ion: 168 Resp: 291156  
Ion Ratio Lower Upper  
168 100  
99 62.7 49.3 73.9

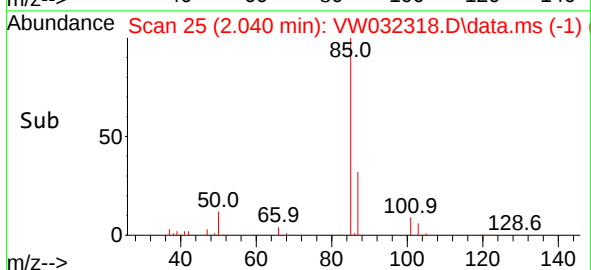
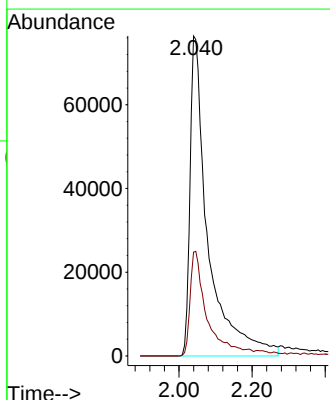
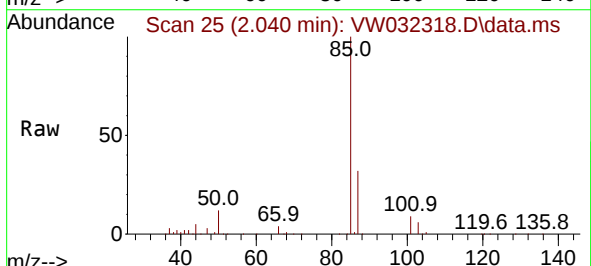
Manual Integrations  
APPROVED

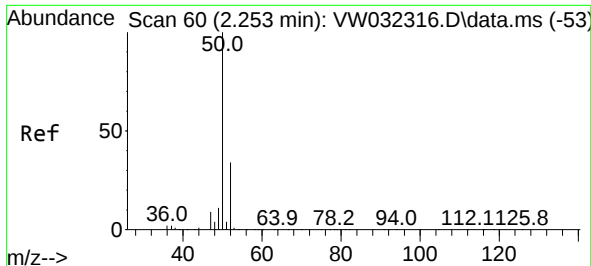
Reviewed By : Mahesh Dadoda 10/03/2025  
Supervised By : Semsettin Yesilyurt 10/03/2025



#2  
Dichlorodifluoromethane  
Concen: 143.063 ug/l  
RT: 2.040 min Scan# 25  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

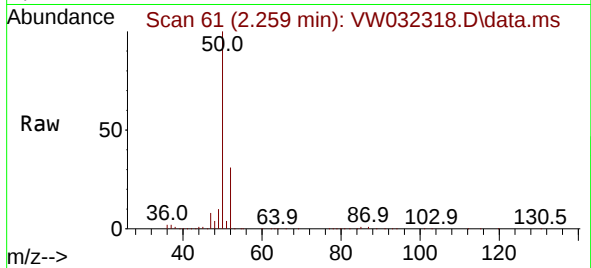
Tgt Ion: 85 Resp: 261383  
Ion Ratio Lower Upper  
85 100  
87 32.5 17.2 51.6





#3  
Chloromethane  
Concen: 143.584 ug/l  
RT: 2.259 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

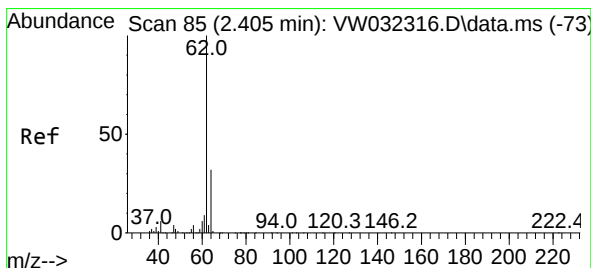
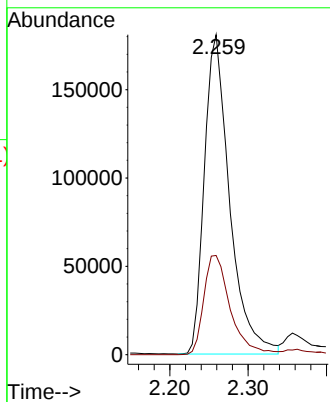
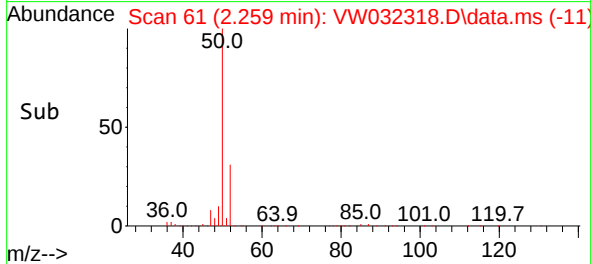
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



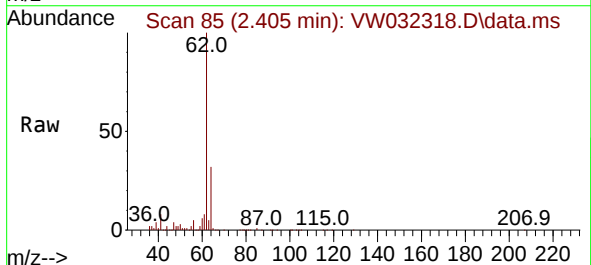
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Ion Ratio Lower Upper  
50 100  
52 31.1 26.1 39.1

Manual Integrations  
APPROVED

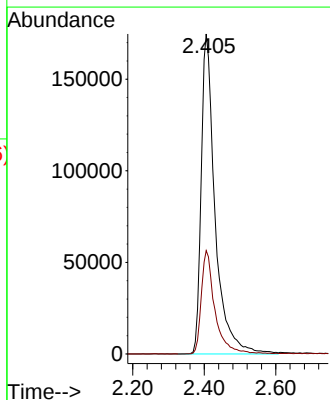
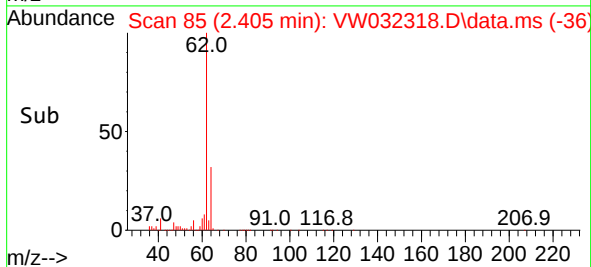
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

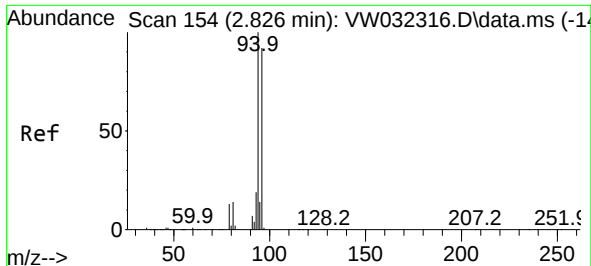


#4  
Vinyl Chloride  
Concen: 139.655 ug/l  
RT: 2.405 min Scan# 85  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



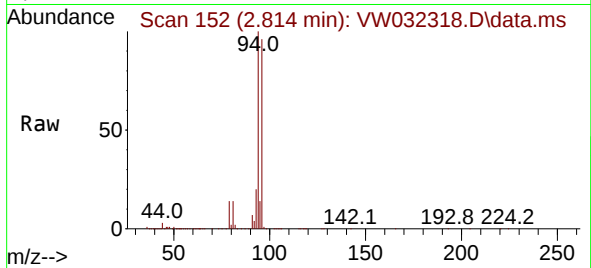
Tgt Ion: 62 Resp: 470035  
Ion Ratio Lower Upper  
62 100  
64 32.3 24.8 37.2





#5  
Bromomethane  
Concen: 136.281 ug/l  
RT: 2.814 min Scan# 154  
Delta R.T. -0.012 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

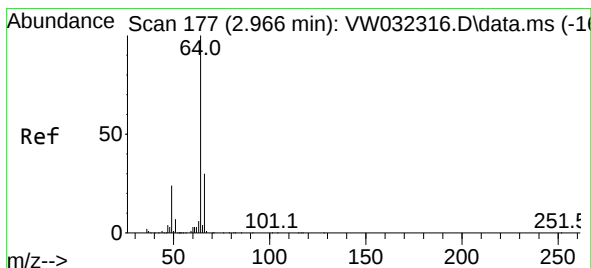
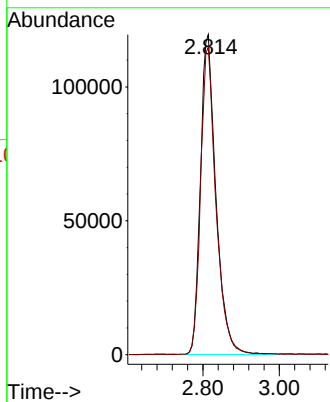
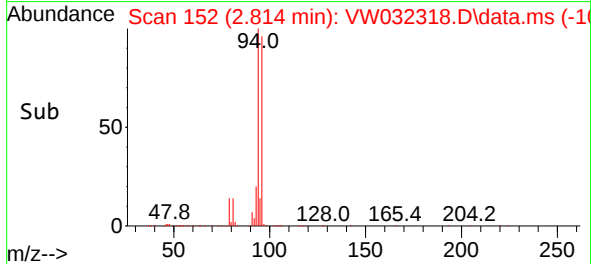
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion: 94 Resp: 337072  
Ion Ratio Lower Upper  
94 100  
96 96.1 76.6 115.0

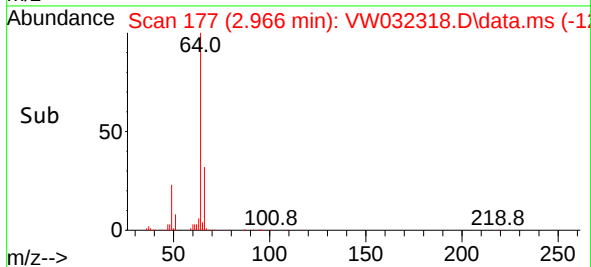
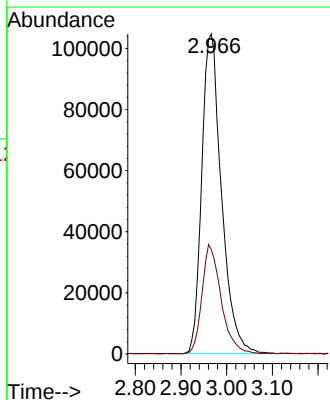
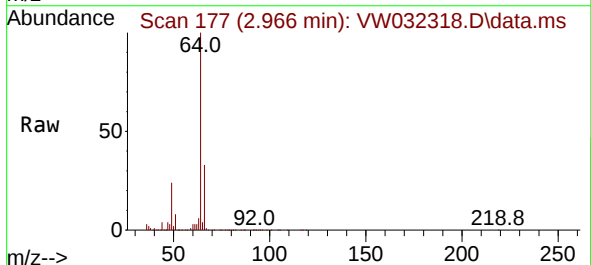
Manual Integrations  
APPROVED

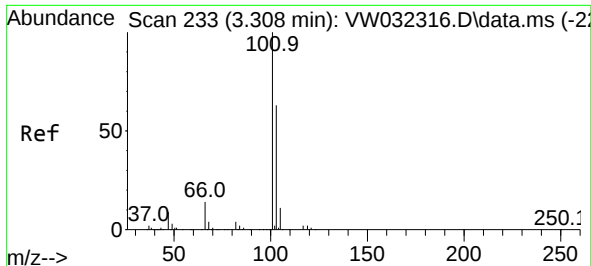
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#6  
Chloroethane  
Concen: 141.765 ug/l  
RT: 2.966 min Scan# 177  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

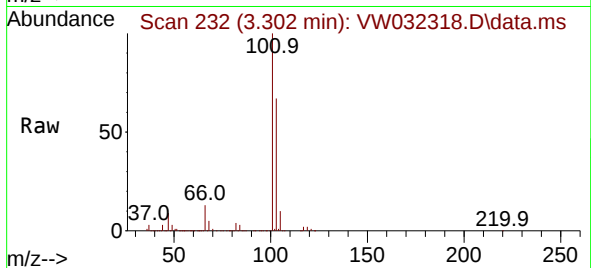
Tgt Ion: 64 Resp: 315013  
Ion Ratio Lower Upper  
64 100  
66 32.5 26.2 39.4





#7  
 Trichlorofluoromethane  
 Concen: 154.935 ug/l  
 RT: 3.302 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

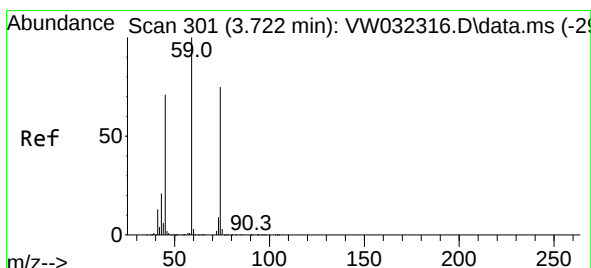
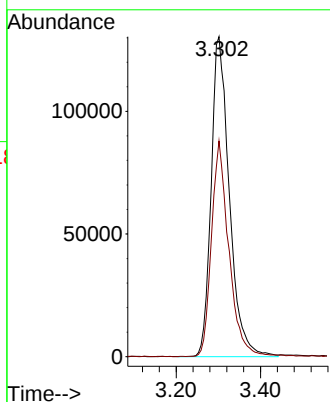
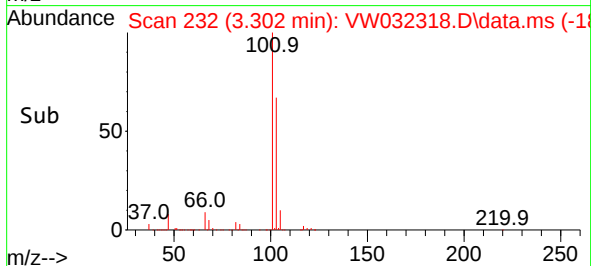
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDIC150



Tgt Ion:101 Resp: 390434  
 Ion Ratio Lower Upper  
 101 100  
 103 67.3 47.8 71.8

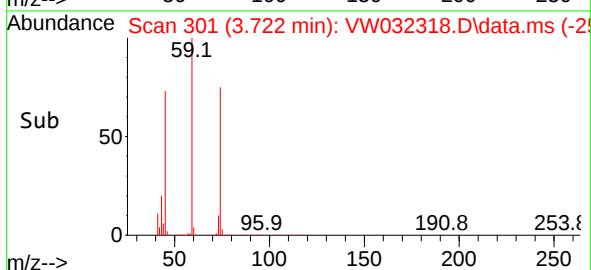
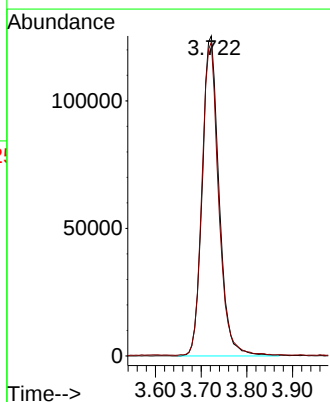
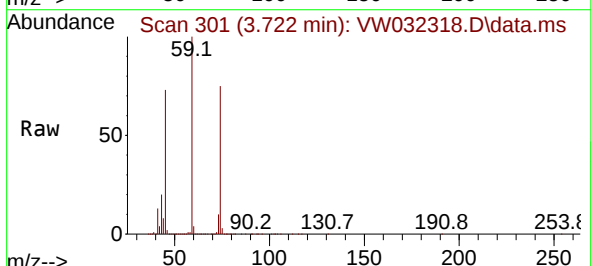
Manual Integrations  
 APPROVED

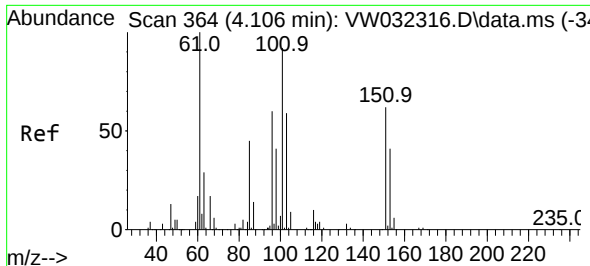
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



#8  
 Diethyl Ether  
 Concen: 146.096 ug/l  
 RT: 3.722 min Scan# 301  
 Delta R.T. 0.006 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

Tgt Ion: 74 Resp: 319023  
 Ion Ratio Lower Upper  
 74 100  
 45 96.9 43.1 129.4





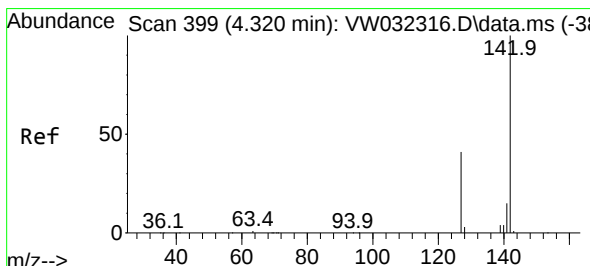
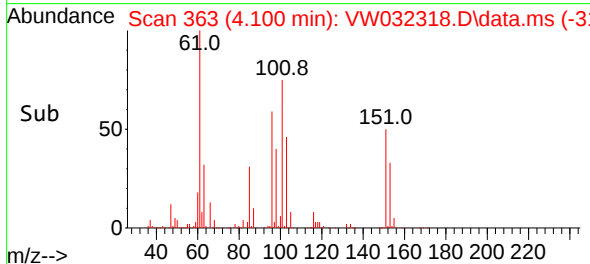
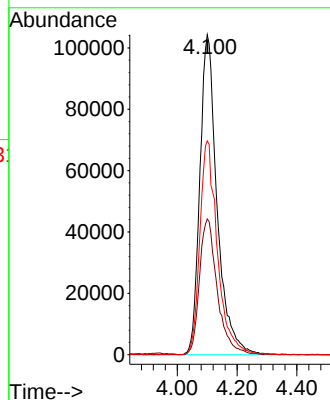
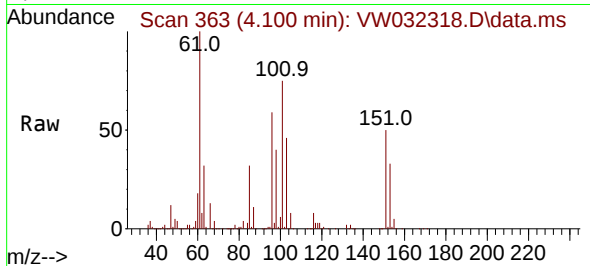
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 138.198 ug/l  
RT: 4.100 min Scan# 364  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150

Tgt Ion:101 Resp: 41771  
Ion Ratio Lower Upper  
101 100  
85 43.8 37.1 55.7  
151 68.1 61.5 92.3

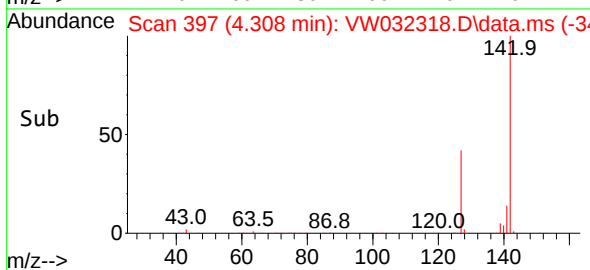
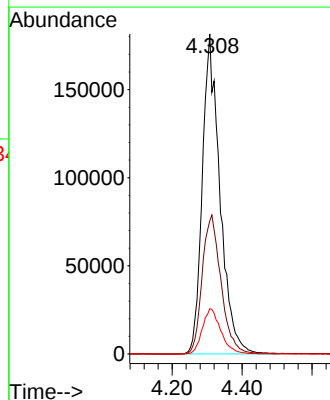
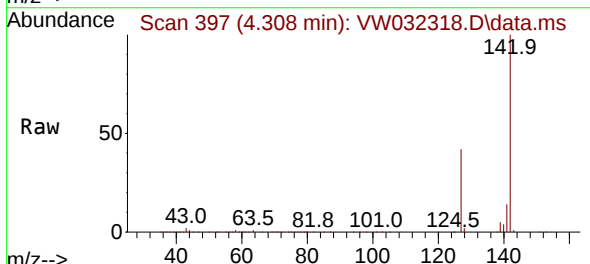
Manual Integrations  
APPROVED

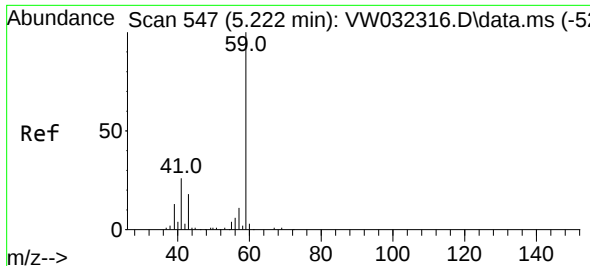
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#10  
Methyl Iodide  
Concen: 147.136 ug/l  
RT: 4.308 min Scan# 397  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

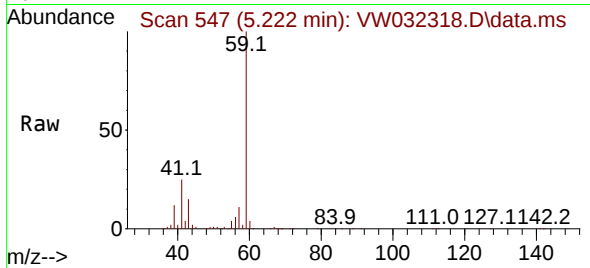
Tgt Ion:142 Resp: 634551  
Ion Ratio Lower Upper  
142 100  
127 46.3 38.2 57.2  
141 14.9 12.2 18.2





#11  
Tert butyl alcohol  
Concen: 728.258 ug/l  
RT: 5.222 min Scan# 547  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

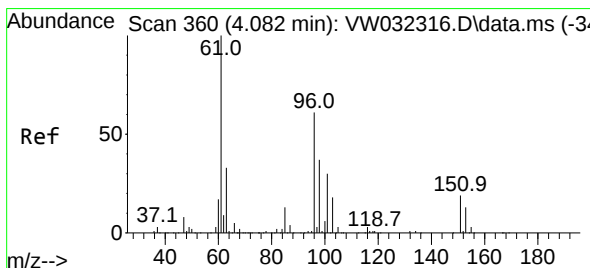
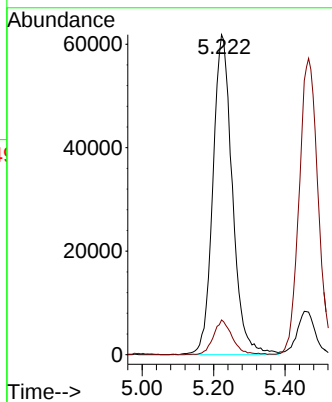
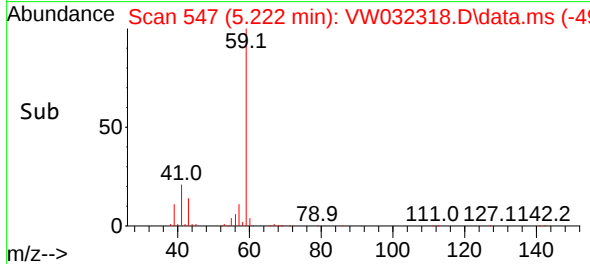
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 59 Resp: 23409  
Ion Ratio Lower Upper  
59 100  
57 10.6 9.8 14.6

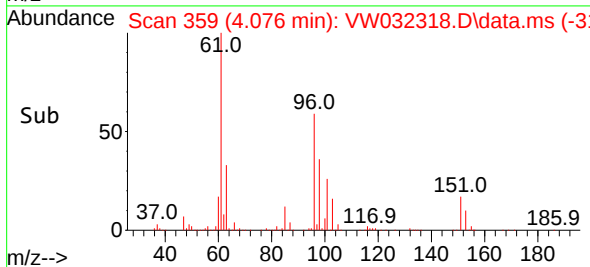
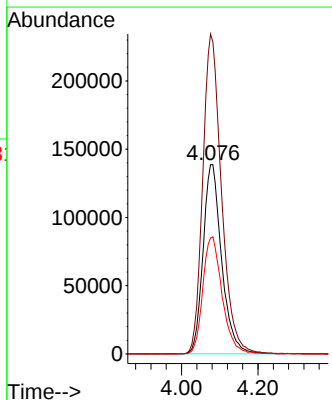
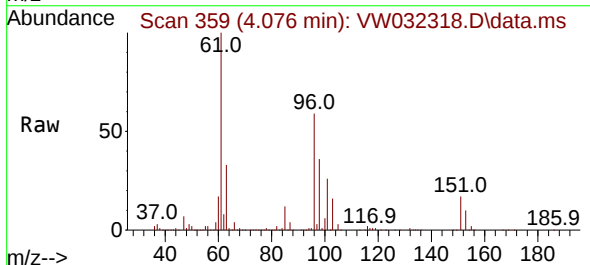
Manual Integrations  
APPROVED

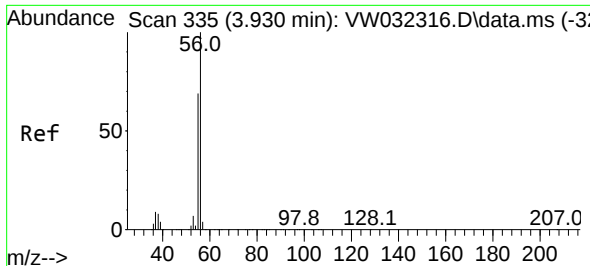
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#12  
1,1-Dichloroethene  
Concen: 142.471 ug/l  
RT: 4.076 min Scan# 359  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

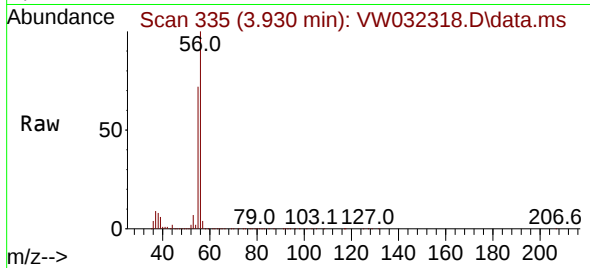
Tgt Ion: 96 Resp: 467506  
Ion Ratio Lower Upper  
96 100  
61 169.1 123.0 184.4  
98 61.3 48.5 72.7





#13  
Acrolein  
Concen: 702.158 ug/l  
RT: 3.930 min Scan# 335  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

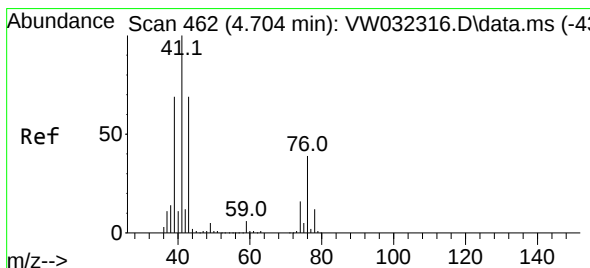
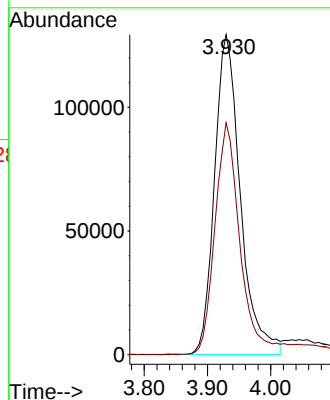
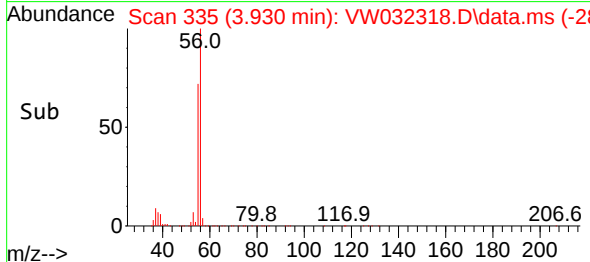
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion: 56 Resp: 366309  
Ion Ratio Lower Upper  
56 100  
55 75.5 56.4 84.6

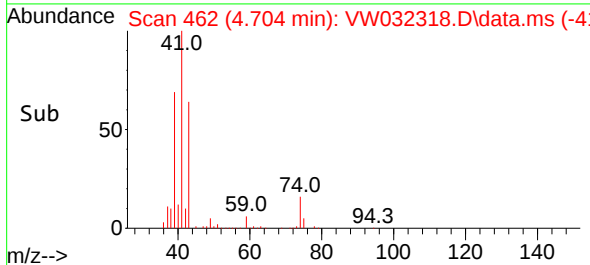
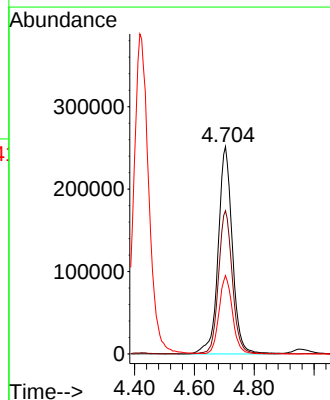
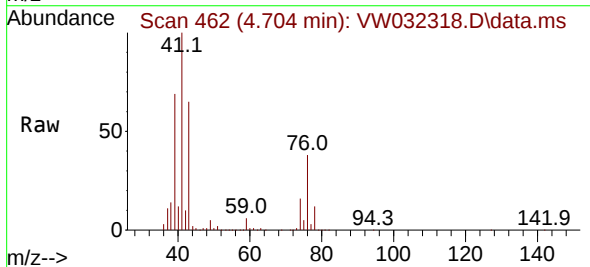
Manual Integrations  
APPROVED

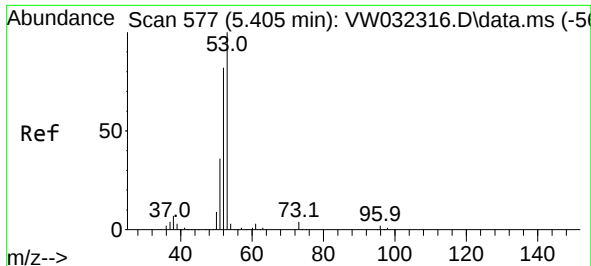
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#14  
Allyl chloride  
Concen: 149.185 ug/l  
RT: 4.704 min Scan# 462  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

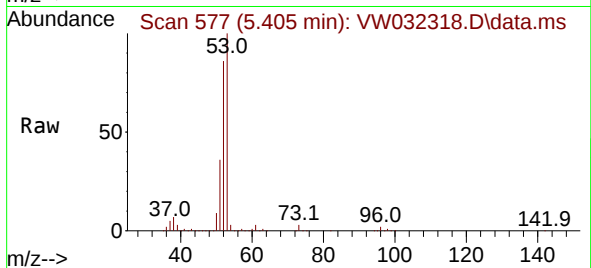
Tgt Ion: 41 Resp: 826844  
Ion Ratio Lower Upper  
41 100  
39 67.5 64.1 96.1  
76 35.5 31.4 47.2





#15  
Acrylonitrile  
Concen: 768.664 ug/l  
RT: 5.405 min Scan# 577  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

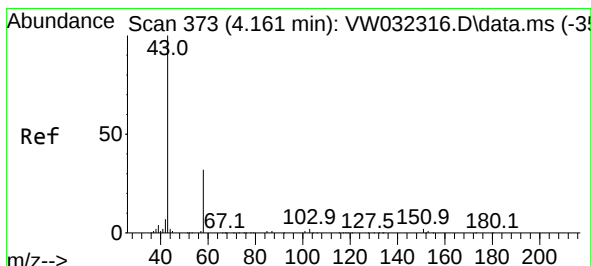
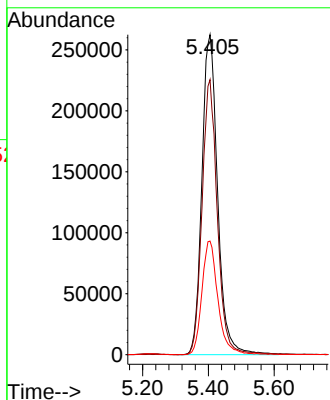
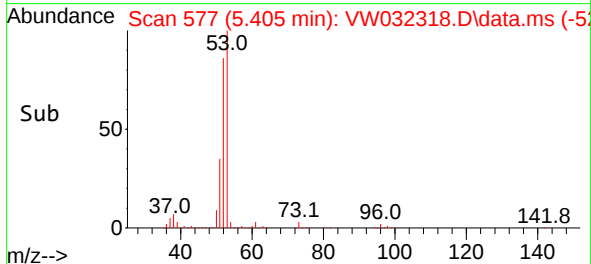
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 53 Resp: 873212  
Ion Ratio Lower Upper  
53 100  
52 83.3 67.4 101.2  
51 36.2 30.3 45.5

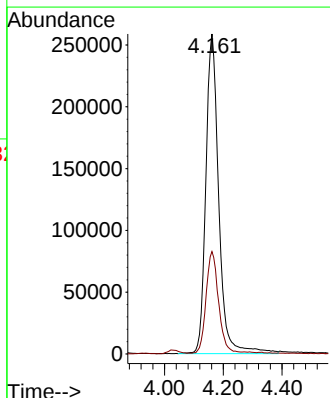
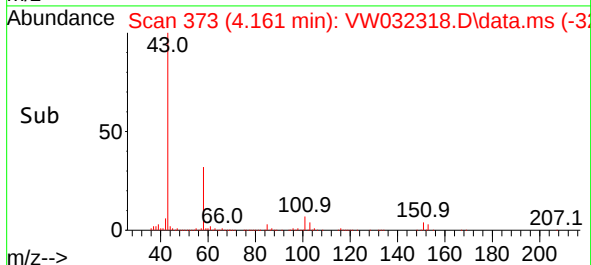
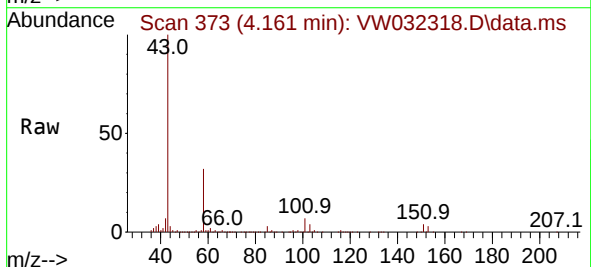
Manual Integrations  
APPROVED

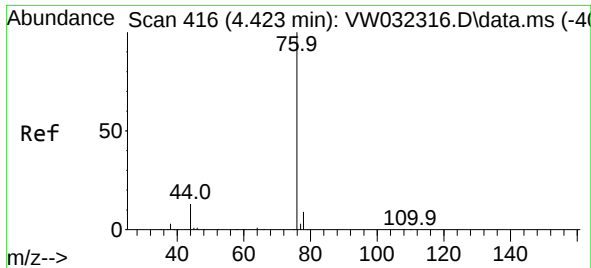
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#16  
Acetone  
Concen: 672.241 ug/l  
RT: 4.161 min Scan# 373  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

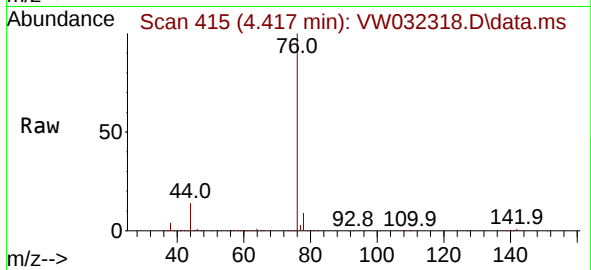
Tgt Ion: 43 Resp: 790475  
Ion Ratio Lower Upper  
43 100  
58 31.8 25.3 37.9





#17  
Carbon Disulfide  
Concen: 148.374 ug/l  
RT: 4.417 min Scan# 416  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

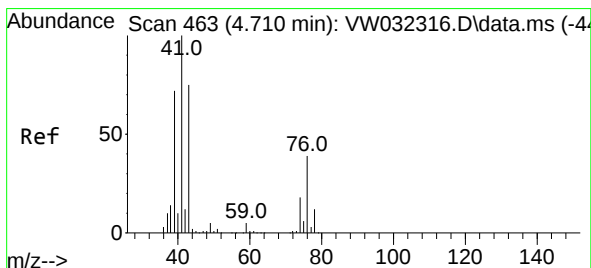
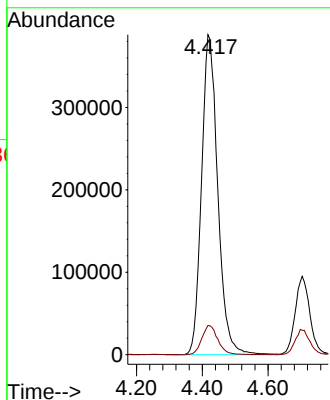
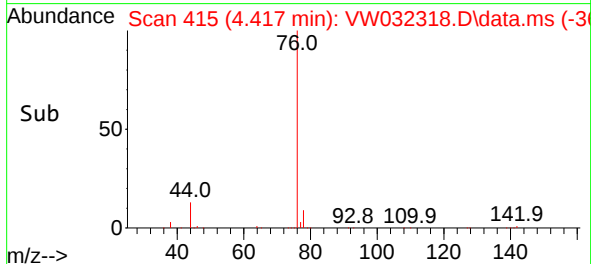
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion: 76 Resp: 132843  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.0 10.6

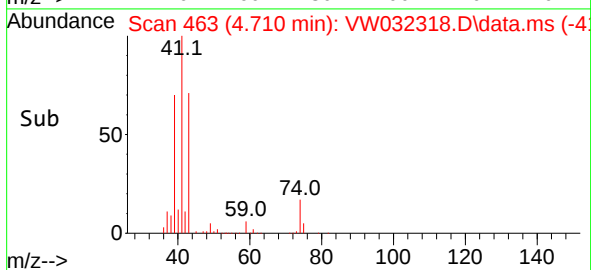
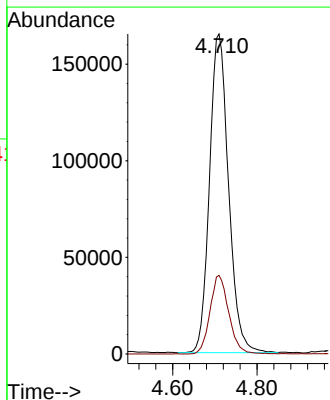
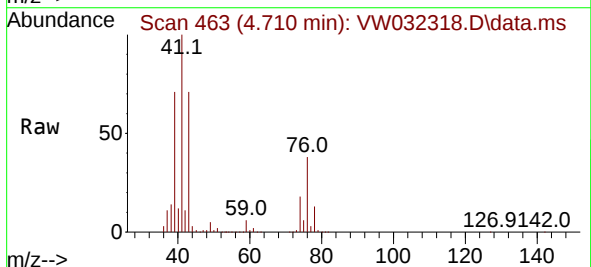
Manual Integrations  
APPROVED

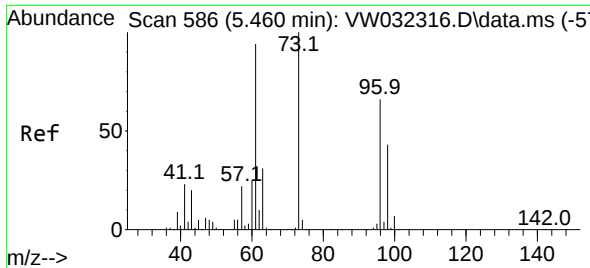
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#18  
Methyl Acetate  
Concen: 153.605 ug/l  
RT: 4.710 min Scan# 463  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion: 43 Resp: 517404  
Ion Ratio Lower Upper  
43 100  
74 24.3 20.2 30.4





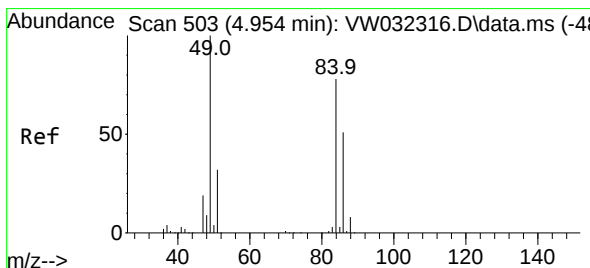
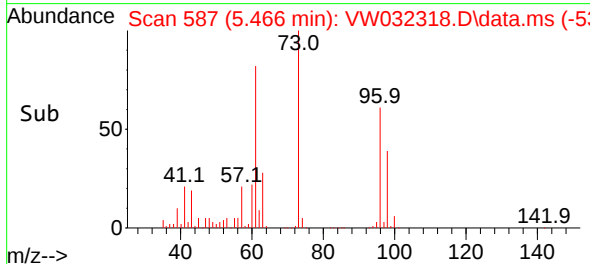
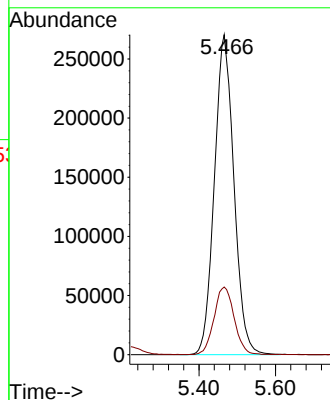
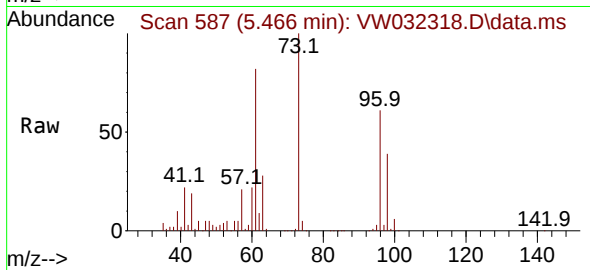
#19  
Methyl tert-butyl Ether  
Concen: 148.511 ug/l  
RT: 5.466 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 73 Resp: 95982  
Ion Ratio Lower Upper  
73 100  
57 21.1 16.2 24.4

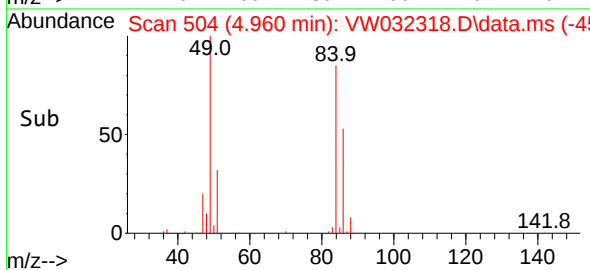
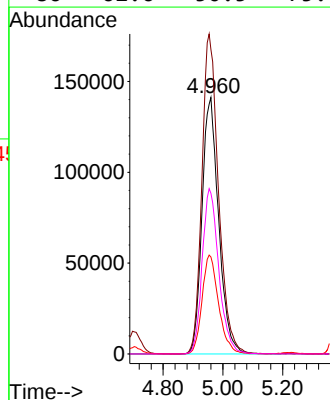
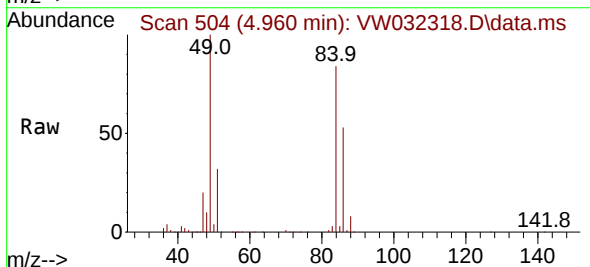
Manual Integrations  
APPROVED

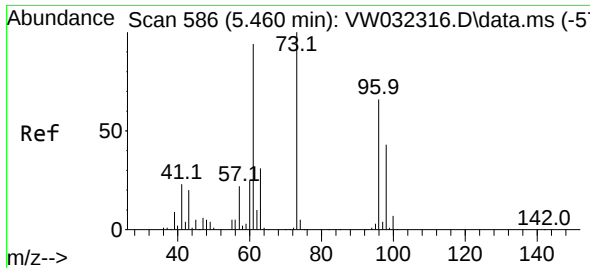
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#20  
Methylene Chloride  
Concen: 151.150 ug/l  
RT: 4.960 min Scan# 504  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

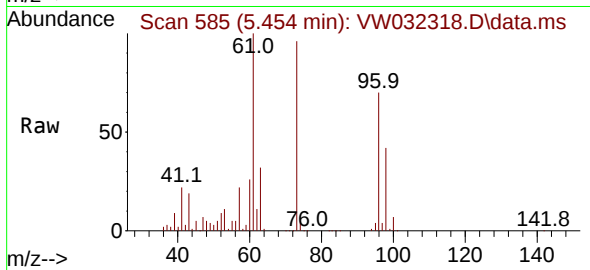
Tgt Ion: 84 Resp: 546261  
Ion Ratio Lower Upper  
84 100  
49 118.7 92.2 138.4  
51 37.8 31.0 46.6  
86 62.6 50.5 75.7





#21  
trans-1,2-Dichloroethene  
Concen: 148.302 ug/l  
RT: 5.454 min Scan# 586  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

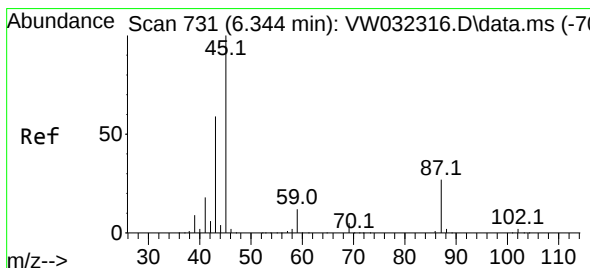
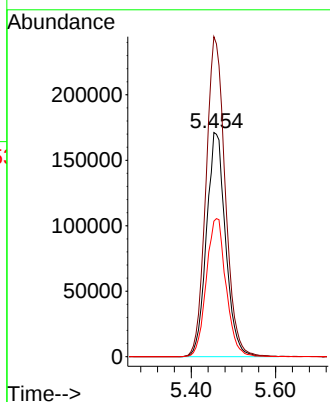
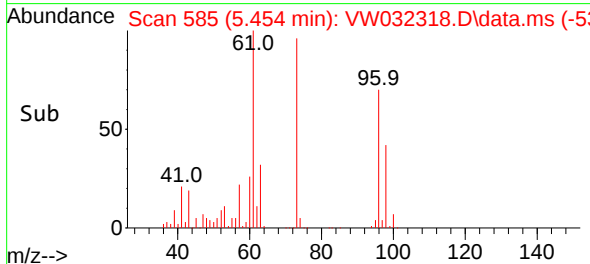
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 96 Resp: 538776  
Ion Ratio Lower Upper  
96 100  
61 142.8 112.5 168.7  
98 60.5 54.2 81.4

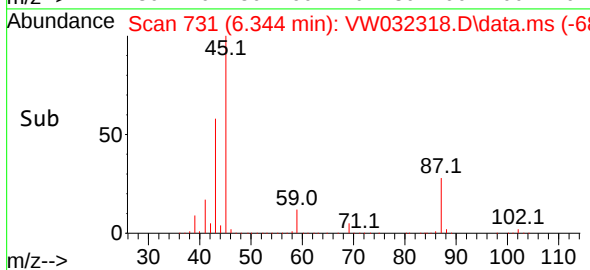
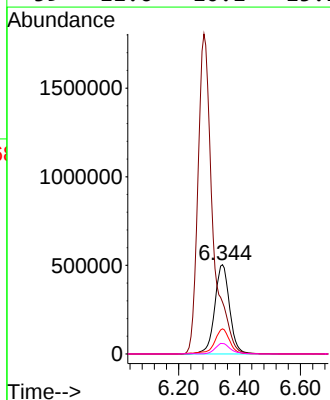
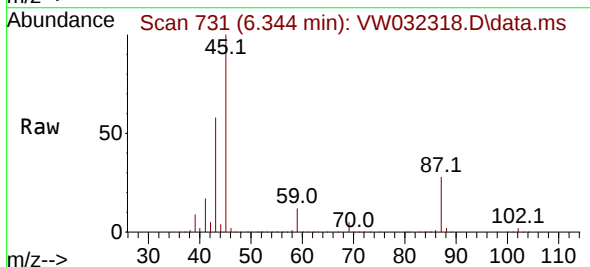
Manual Integrations  
APPROVED

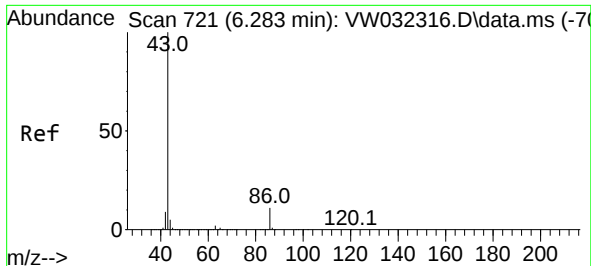
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#22  
Diisopropyl ether  
Concen: 148.385 ug/l  
RT: 6.344 min Scan# 731  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

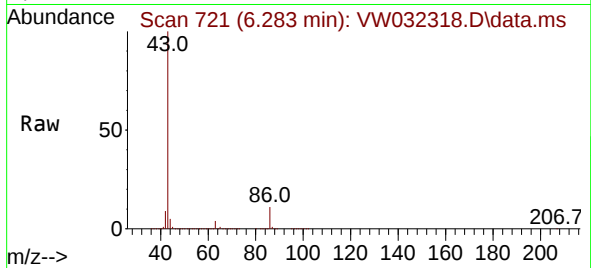
Tgt Ion: 45 Resp: 1710365  
Ion Ratio Lower Upper  
45 100  
43 58.1 51.4 77.2  
87 28.1 25.9 38.9  
59 11.6 10.1 15.1





#23  
 Vinyl Acetate  
 Concen: 782.812 ug/l  
 RT: 6.283 min Scan# 721  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

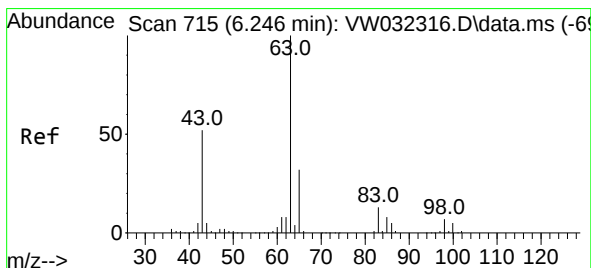
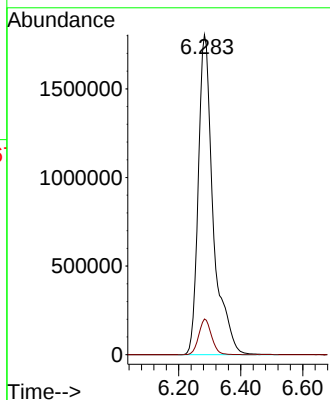
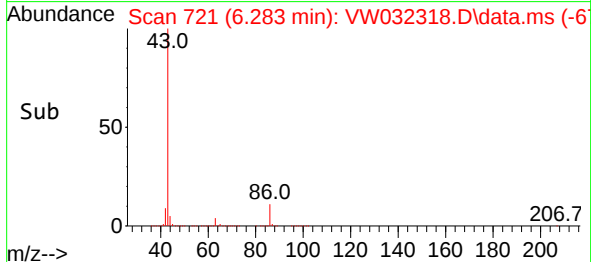
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDIC150



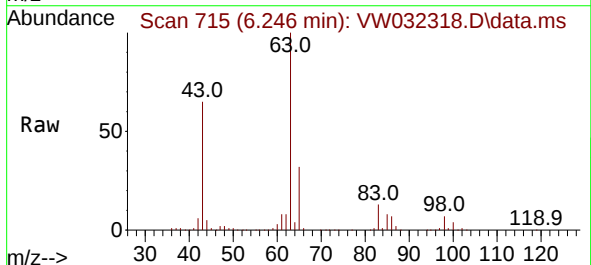
Tgt Ion: 43 Resp: 602685  
 Ion Ratio Lower Upper  
 43 100  
 86 11.1 8.8 13.2

Manual Integrations  
 APPROVED

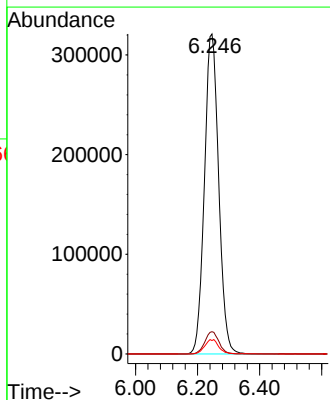
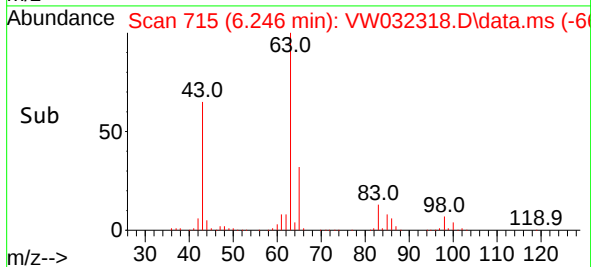
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

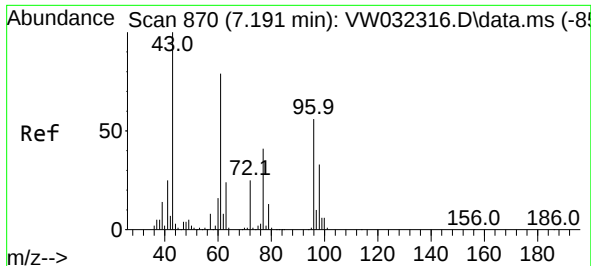


#24  
 1,1-Dichloroethane  
 Concen: 146.150 ug/l  
 RT: 6.246 min Scan# 715  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20



Tgt Ion: 63 Resp: 1023465  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.8 11.2  
 100 4.2 2.5 7.5





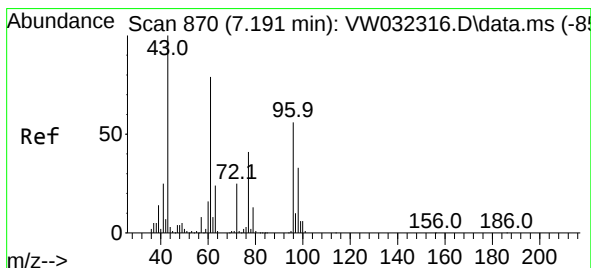
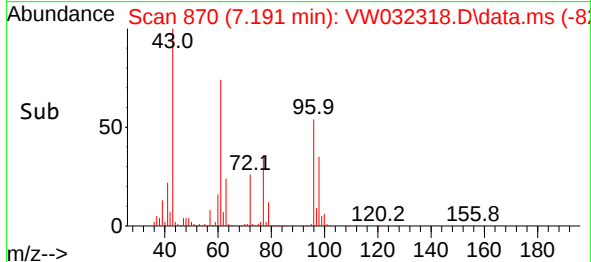
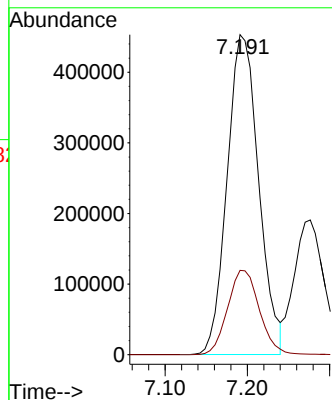
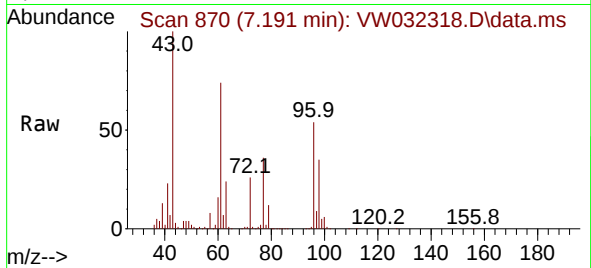
#25  
2-Butanone  
Concen: 755.574 ug/l  
RT: 7.191 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 43 Resp: 121004  
Ion Ratio Lower Upper  
43 100  
72 26.3 21.4 32.2

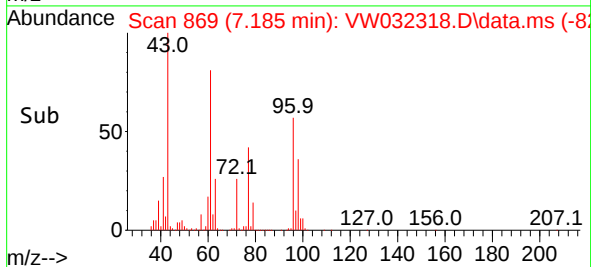
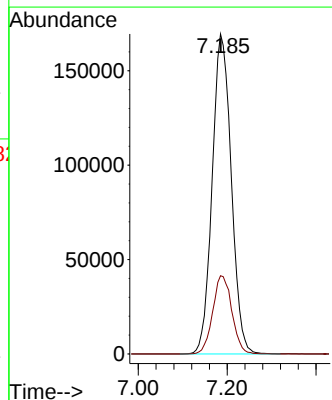
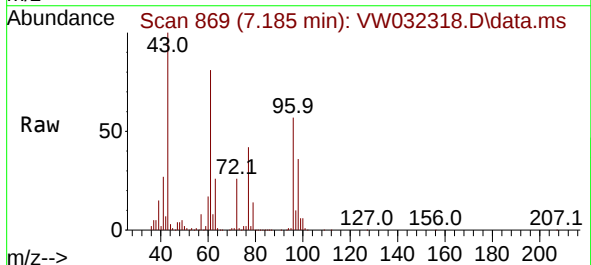
Manual Integrations  
APPROVED

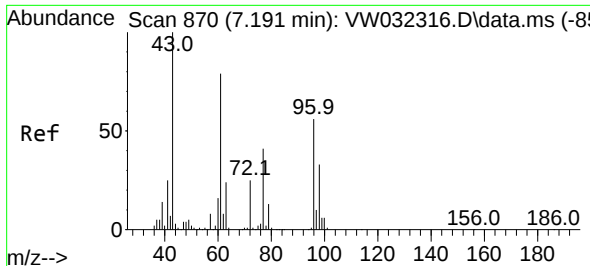
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#26  
2,2-Dichloropropane  
Concen: 140.732 ug/l  
RT: 7.185 min Scan# 869  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

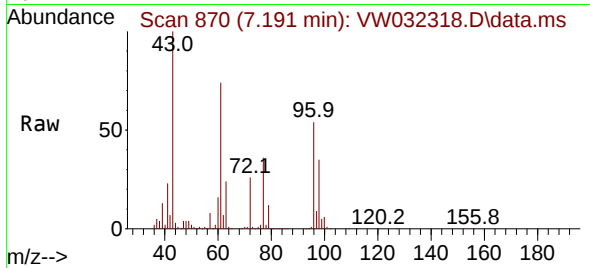
Tgt Ion: 77 Resp: 504110  
Ion Ratio Lower Upper  
77 100  
97 24.5 11.9 35.5





#27  
 cis-1,2-Dichloroethene  
 Concen: 148.941 ug/l  
 RT: 7.191 min Scan# 870  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

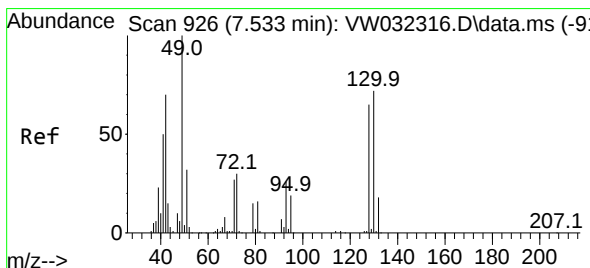
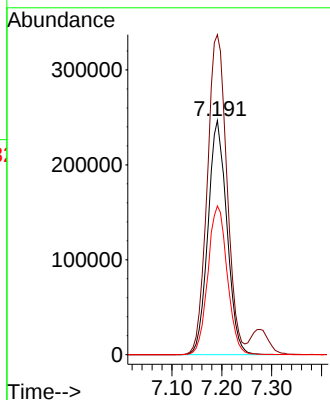
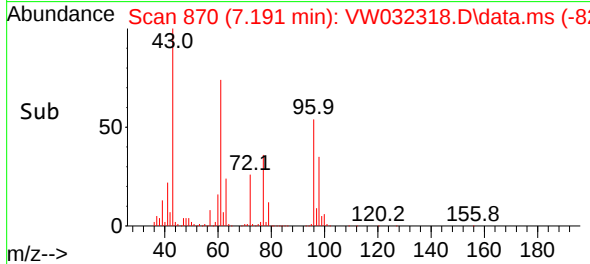
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDIC150



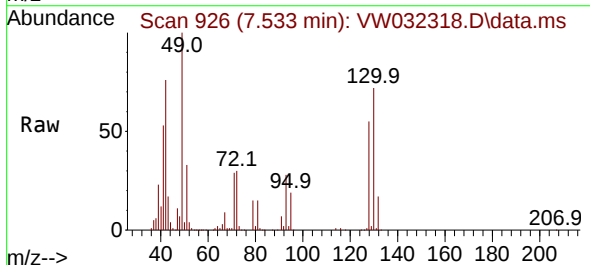
Tgt Ion: 96 Resp: 650040  
 Ion Ratio Lower Upper  
 96 100  
 61 142.1 0.0 268.0  
 98 65.1 0.0 130.8

Manual Integrations  
 APPROVED

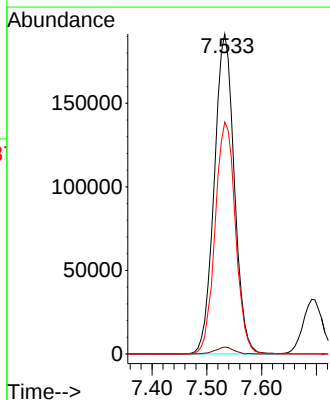
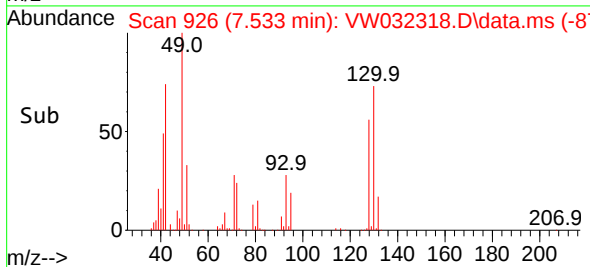
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

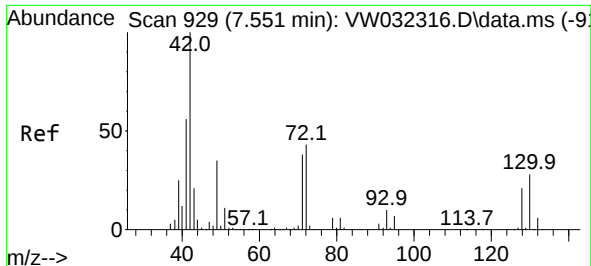


#28  
 Bromochloromethane  
 Concen: 147.682 ug/l  
 RT: 7.533 min Scan# 926  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20



Tgt Ion: 49 Resp: 486570  
 Ion Ratio Lower Upper  
 49 100  
 129 2.0 0.0 4.2  
 130 73.5 67.5 101.3





#29

Tetrahydrofuran

Concen: 776.649 ug/l

RT: 7.551 min Scan# 91

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

Instrument :

MSVOA\_W

ClientSampleId :

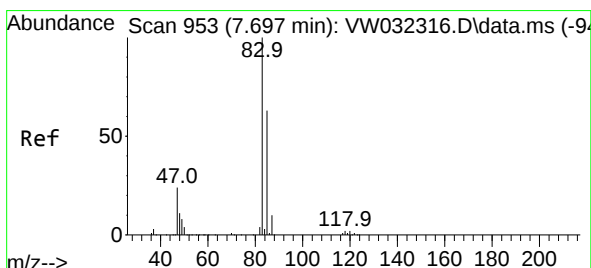
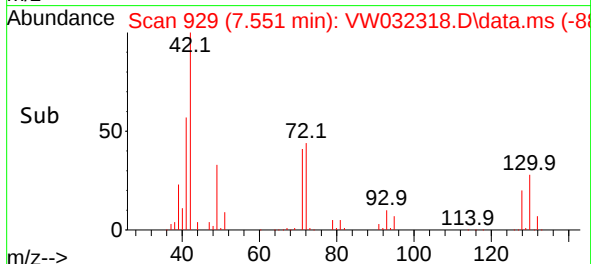
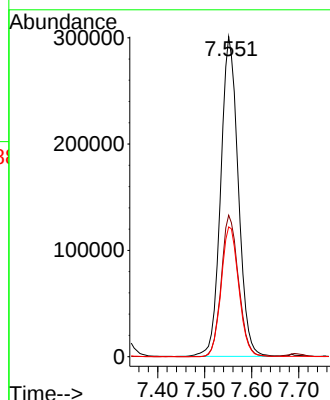
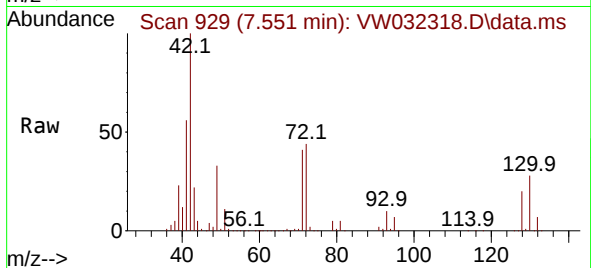
VSTDICC150

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 782184 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 72       | 43.6  | 37.4  | 56.2   |
| 71       | 40.8  | 36.0  | 54.0   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#30

Chloroform

Concen: 144.857 ug/l

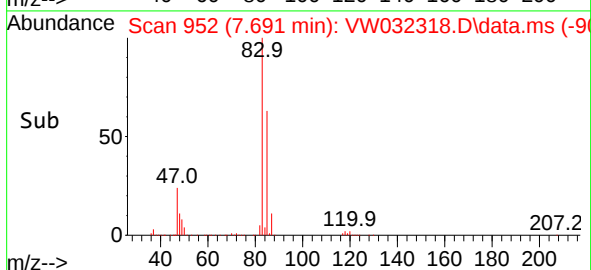
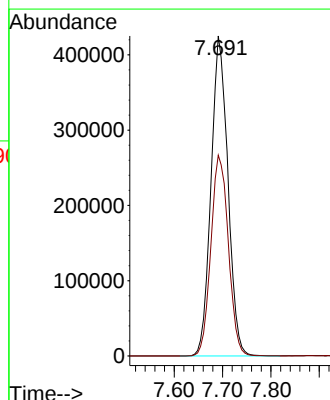
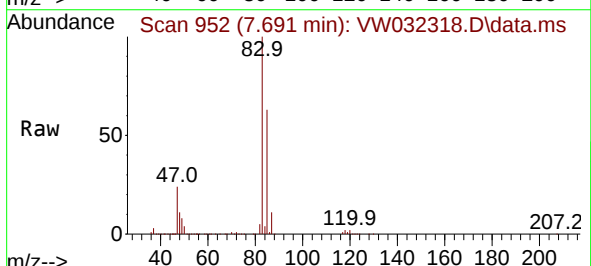
RT: 7.691 min Scan# 952

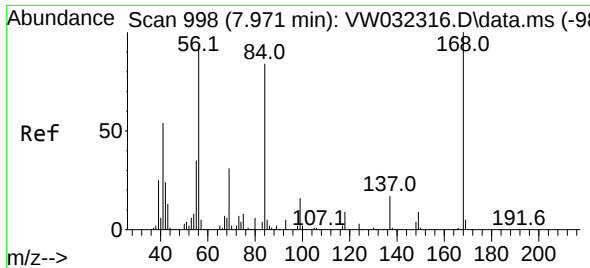
Delta R.T. -0.006 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

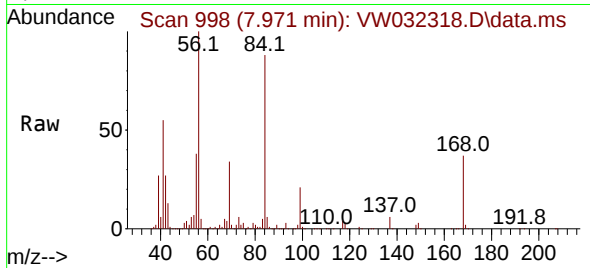
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 83    | Resp: | 1028785 |
| Ion      | Ratio | Lower | Upper   |
| 83       | 100   |       |         |
| 85       | 62.7  | 51.2  | 76.8    |





#31  
Cyclohexane  
Concen: 137.222 ug/l  
RT: 7.971 min Scan# 998  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

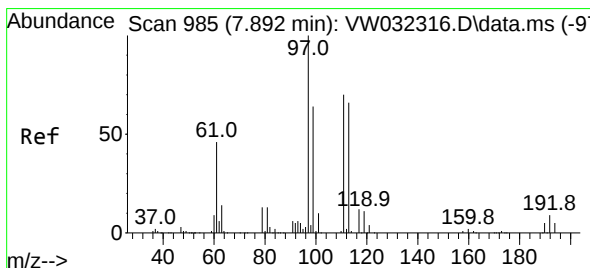
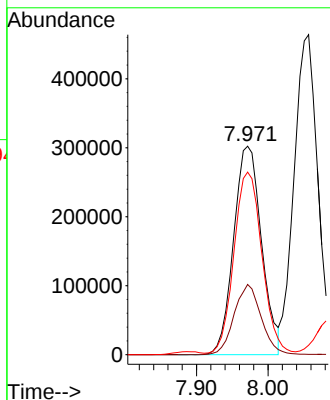
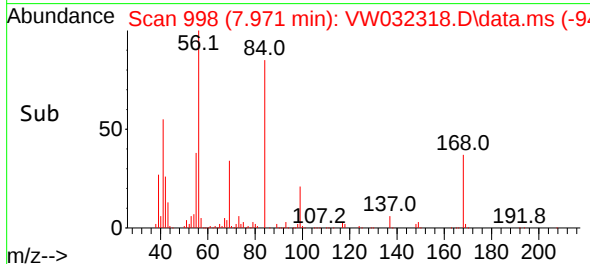
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



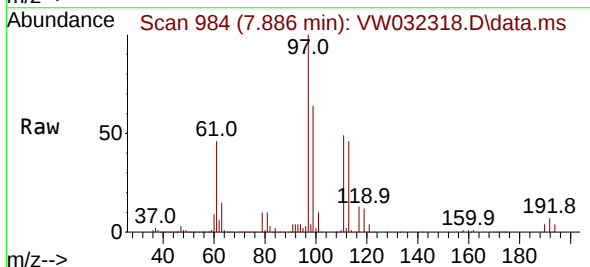
Tgt Ion: 56 Resp: 820370  
Ion Ratio Lower Upper  
56 100  
69 33.7 27.7 41.5  
84 86.5 74.6 112.0

Manual Integrations  
APPROVED

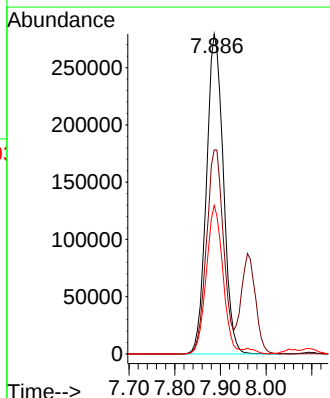
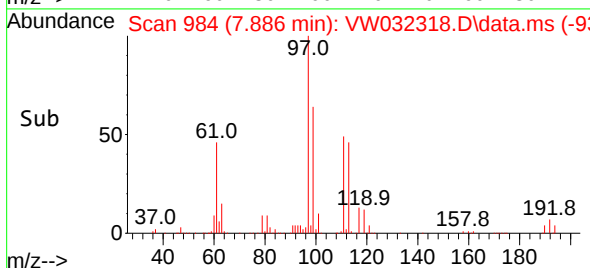
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

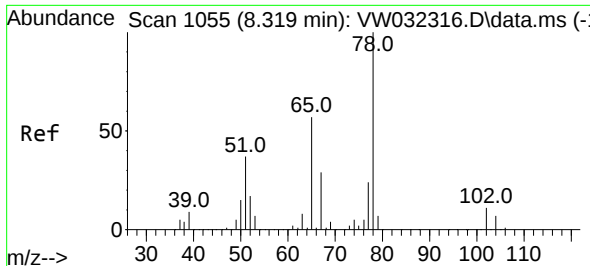


#32  
1,1,1-Trichloroethane  
Concen: 142.581 ug/l  
RT: 7.886 min Scan# 984  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



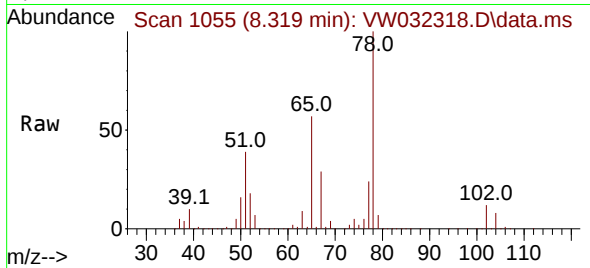
Tgt Ion: 97 Resp: 717558  
Ion Ratio Lower Upper  
97 100  
99 64.8 50.9 76.3  
61 45.7 36.2 54.4





#33  
1,2-Dichloroethane-d4  
Concen: 145.223 ug/l  
RT: 8.319 min Scan# 1055  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

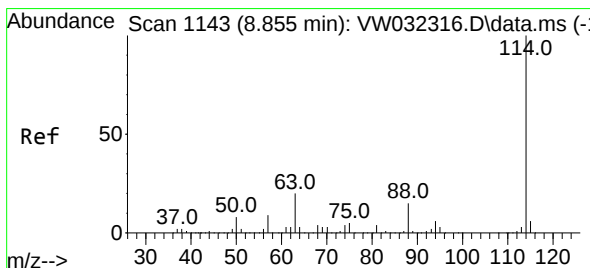
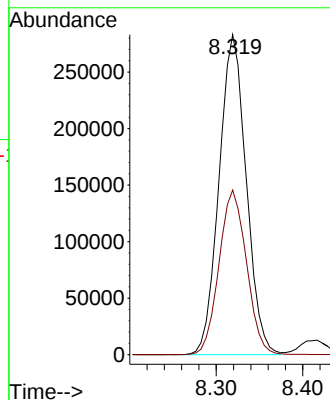
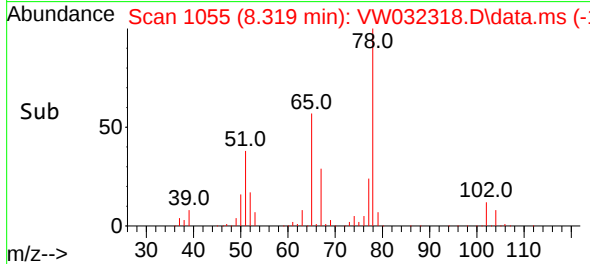
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 65 Resp: 61671  
Ion Ratio Lower Upper  
65 100  
67 52.1 0.0 99.6

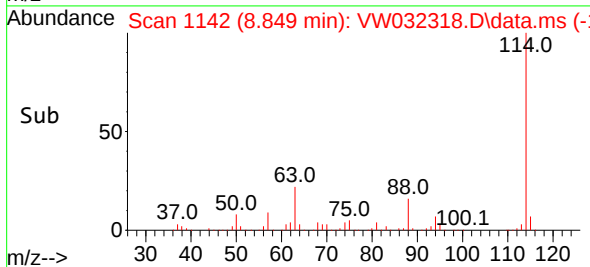
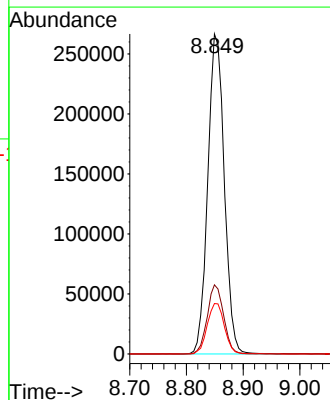
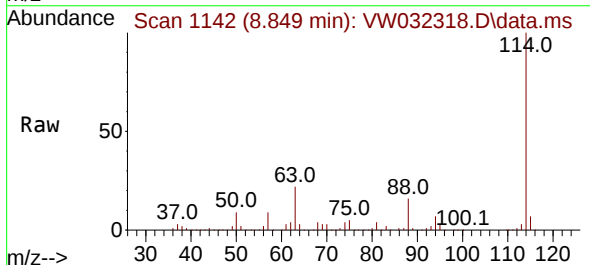
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.849 min Scan# 1142  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

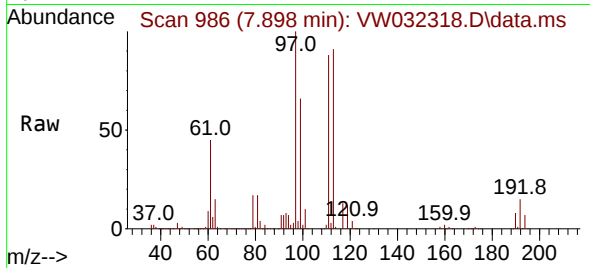
Tgt Ion:114 Resp: 539030  
Ion Ratio Lower Upper  
114 100  
63 21.6 0.0 40.4  
88 15.7 0.0 32.0





#35  
 Dibromofluoromethane  
 Concen: 144.249 ug/l  
 RT: 7.898 min Scan# 986  
 Delta R.T. -0.006 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

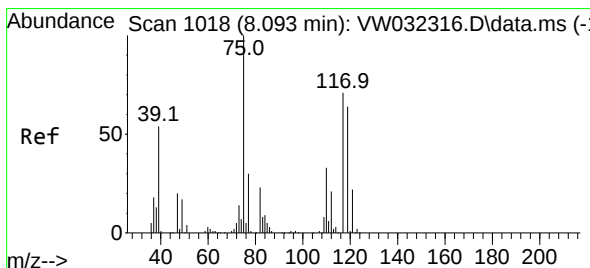
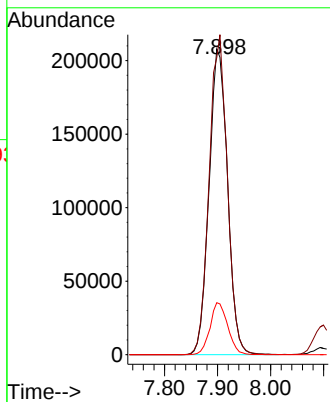
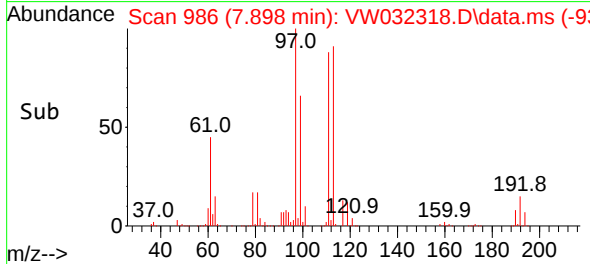
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDIC150



Tgt Ion:113 Resp: 50354  
 Ion Ratio Lower Upper  
 113 100  
 111 102.9 83.9 125.9  
 192 16.3 14.6 21.8

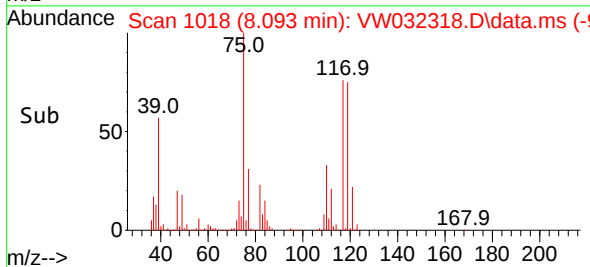
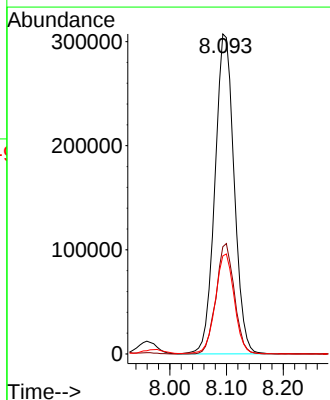
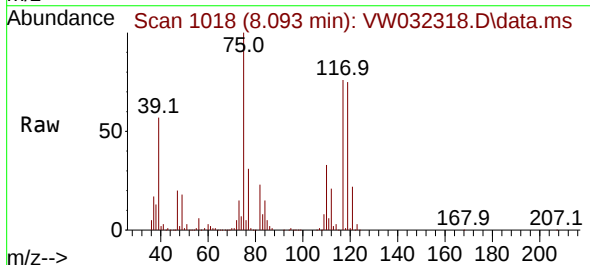
Manual Integrations  
 APPROVED

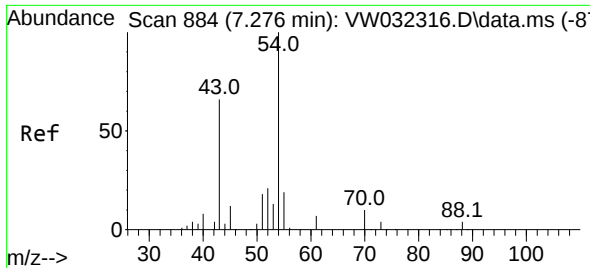
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



#36  
 1,1-Dichloropropene  
 Concen: 146.511 ug/l  
 RT: 8.093 min Scan# 1018  
 Delta R.T. -0.006 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

Tgt Ion: 75 Resp: 721795  
 Ion Ratio Lower Upper  
 75 100  
 110 33.1 17.5 52.5  
 77 31.0 24.1 36.1





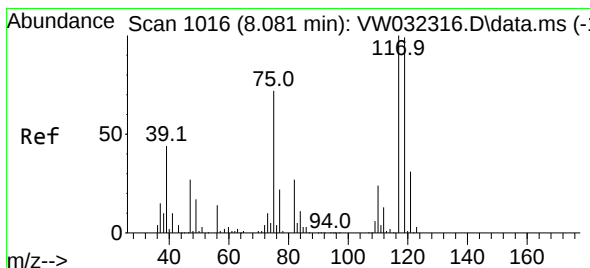
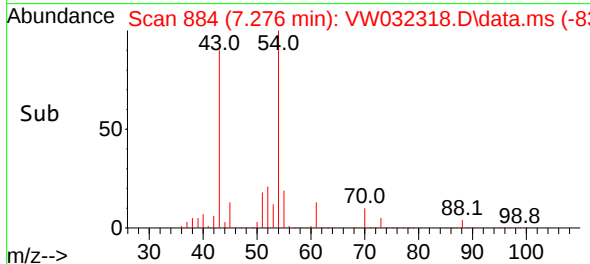
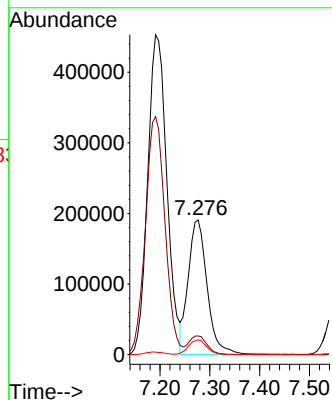
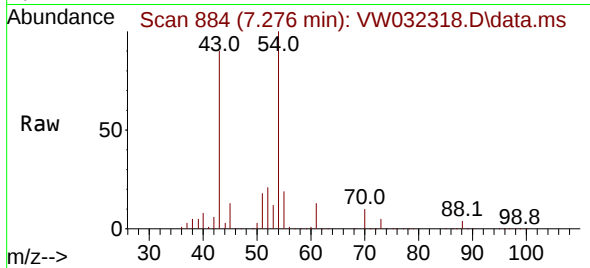
#37  
Ethyl Acetate  
Concen: 152.893 ug/l  
RT: 7.276 min Scan# 884  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 43 Resp: 501360  
Ion Ratio Lower Upper  
43 100  
61 13.6 11.3 16.9  
70 10.6 8.9 13.3

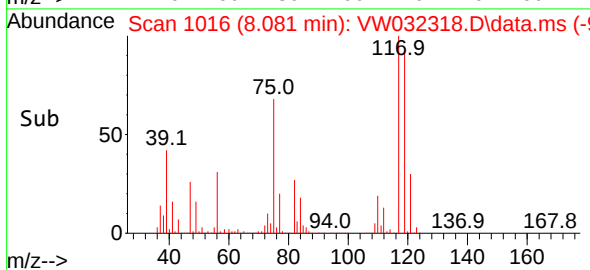
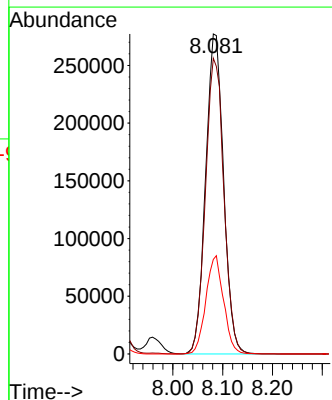
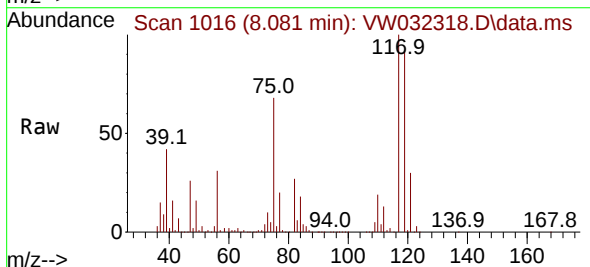
Manual Integrations  
APPROVED

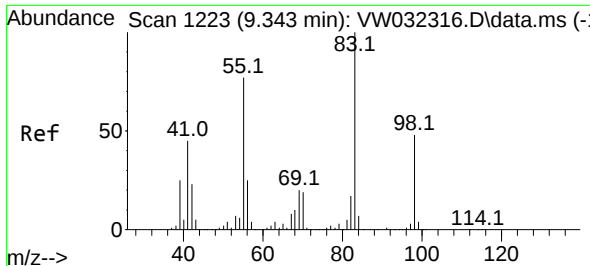
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#38  
Carbon Tetrachloride  
Concen: 149.786 ug/l  
RT: 8.081 min Scan# 1016  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion:117 Resp: 694408  
Ion Ratio Lower Upper  
117 100  
119 92.4 74.2 111.2  
121 29.6 25.6 38.4





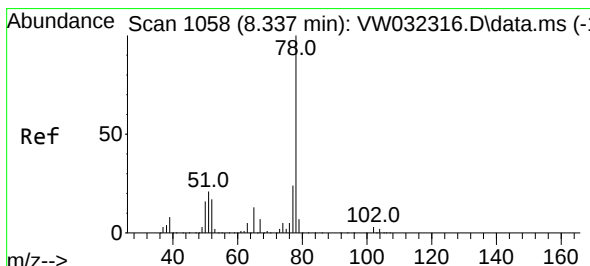
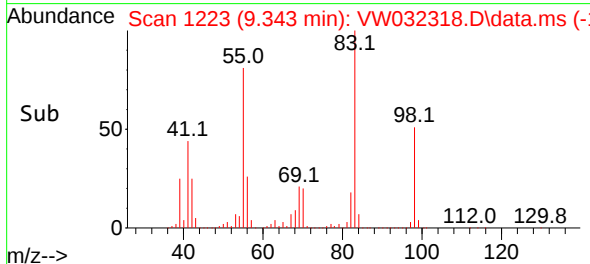
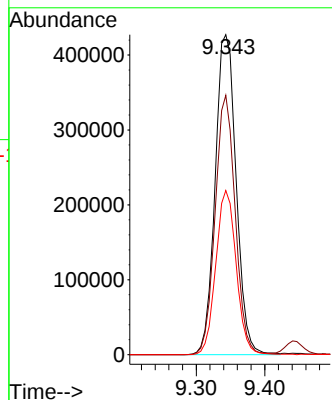
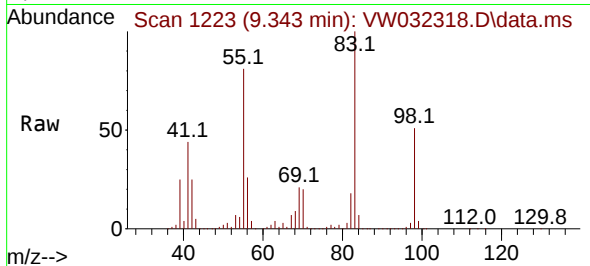
#39  
Methylcyclohexane  
Concen: 152.772 ug/l  
RT: 9.343 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150

Tgt Ion: 83 Resp: 90785  
Ion Ratio Lower Upper  
83 100  
55 81.0 58.4 87.6  
98 51.3 39.4 59.2

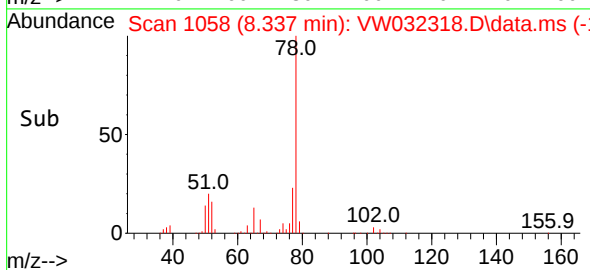
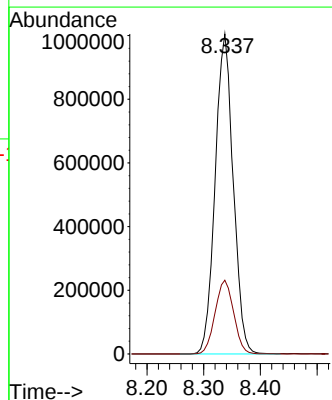
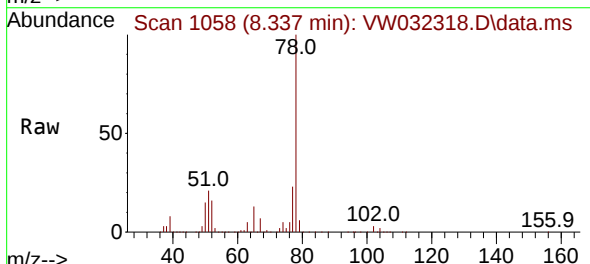
Manual Integrations  
APPROVED

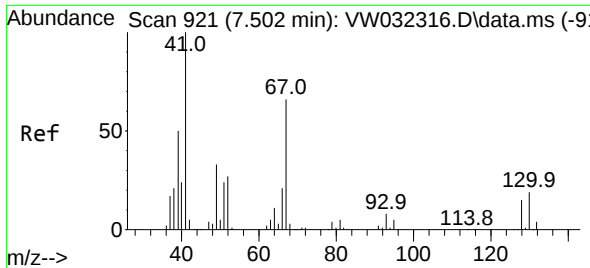
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#40  
Benzene  
Concen: 143.766 ug/l  
RT: 8.337 min Scan# 1058  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion: 78 Resp: 2220041  
Ion Ratio Lower Upper  
78 100  
77 23.1 20.7 31.1





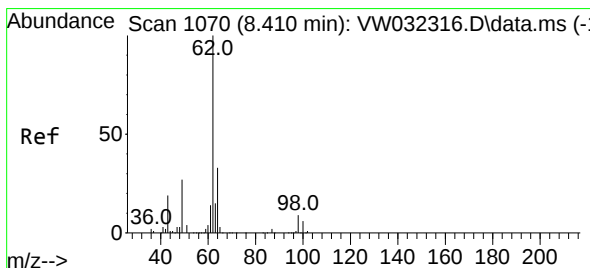
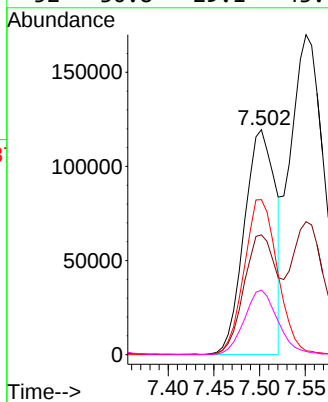
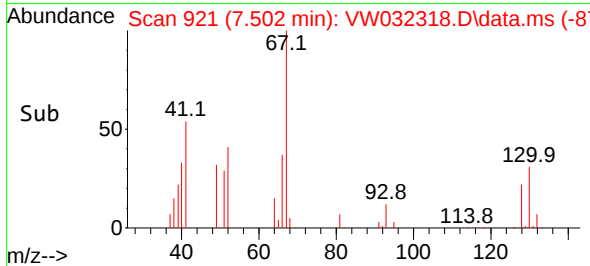
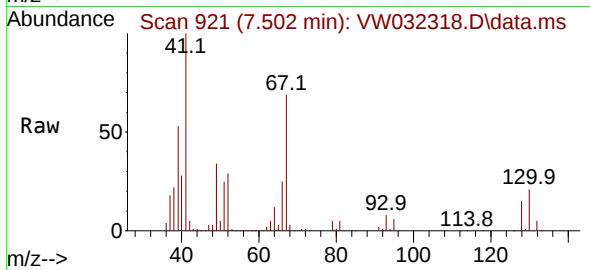
#41  
Methacrylonitrile  
Concen: 160.121 ug/l  
RT: 7.502 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 41 Resp: 28296  
Ion Ratio Lower Upper  
41 100  
39 58.5 50.9 76.3  
67 74.8 65.6 98.4  
52 30.8 29.1 43.7

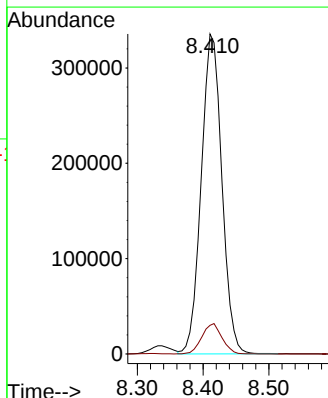
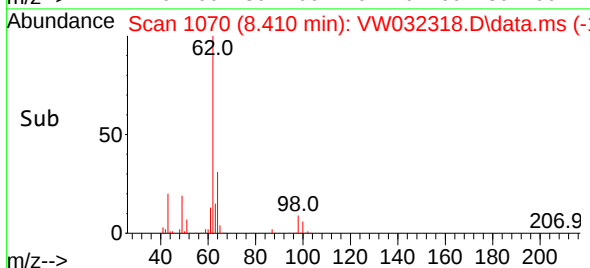
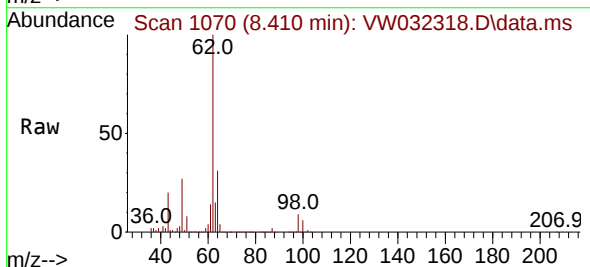
Manual Integrations  
APPROVED

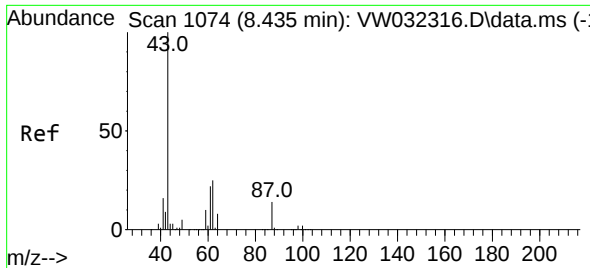
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#42  
1,2-Dichloroethane  
Concen: 144.899 ug/l  
RT: 8.410 min Scan# 1070  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

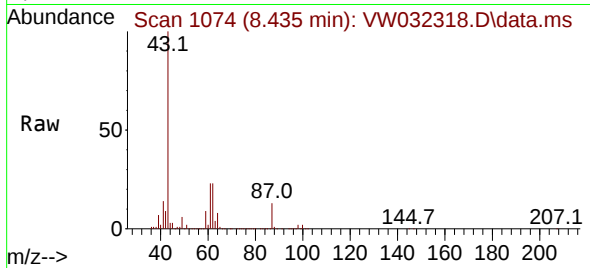
Tgt Ion: 62 Resp: 732140  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 18.0





#43  
Isopropyl Acetate  
Concen: 159.826 ug/l  
RT: 8.435 min Scan# 1074  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

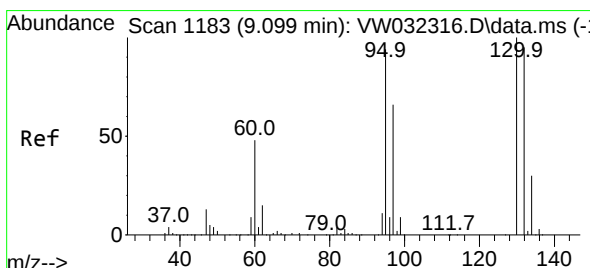
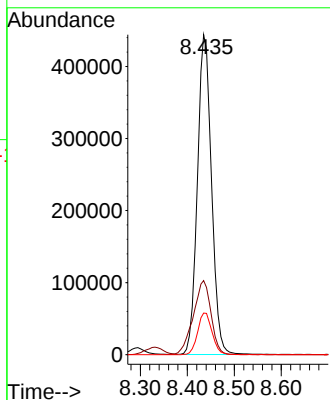
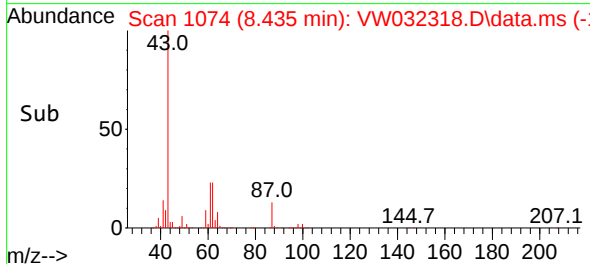
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion: 43 Resp: 92973  
Ion Ratio Lower Upper  
43 100  
61 29.0 23.3 34.9  
87 13.3 11.1 16.7

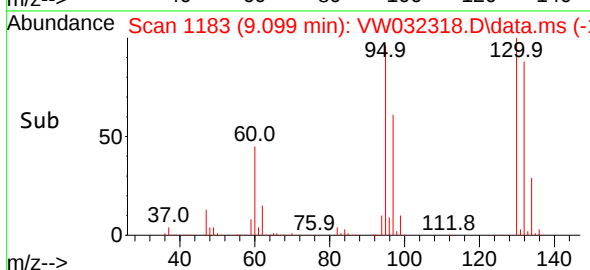
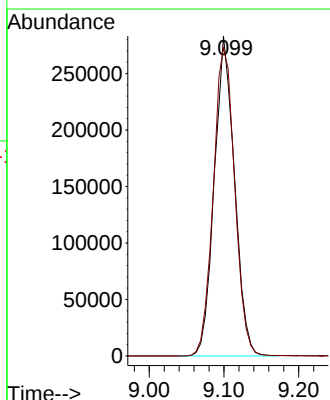
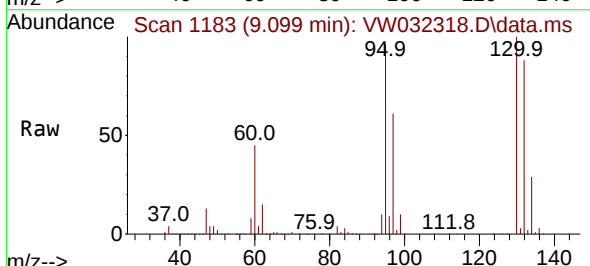
Manual Integrations  
APPROVED

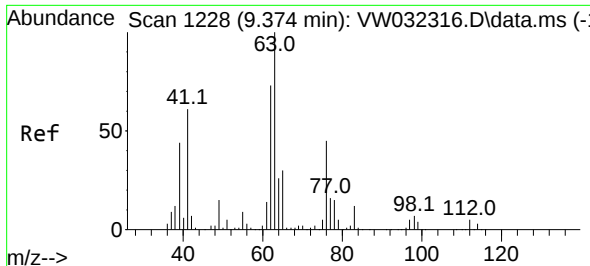
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#44  
Trichloroethene  
Concen: 147.127 ug/l  
RT: 9.099 min Scan# 1183  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion:130 Resp: 531979  
Ion Ratio Lower Upper  
130 100  
95 96.2 0.0 220.0





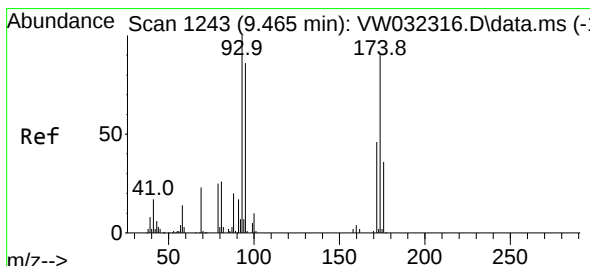
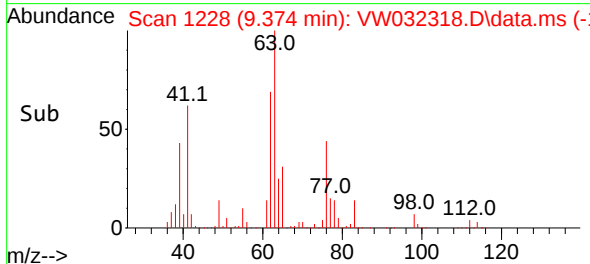
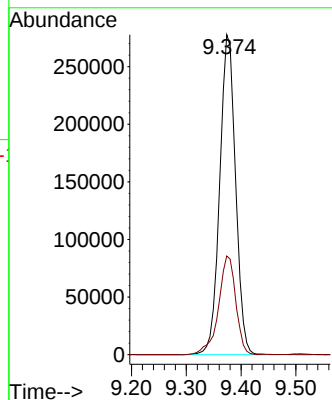
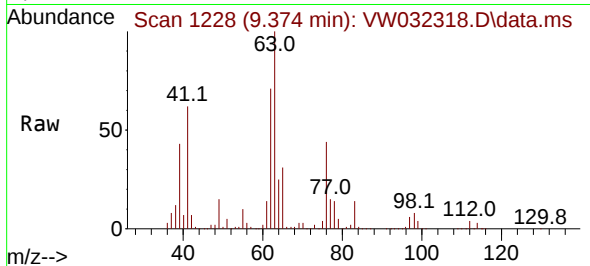
#45  
1,2-Dichloropropane  
Concen: 145.193 ug/l  
RT: 9.374 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150

Tgt Ion: 63 Resp: 559634  
Ion Ratio Lower Upper  
63 100  
65 30.8 24.3 36.5

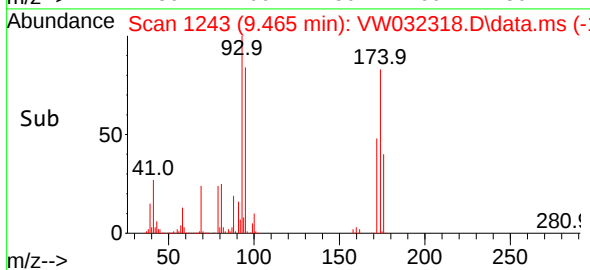
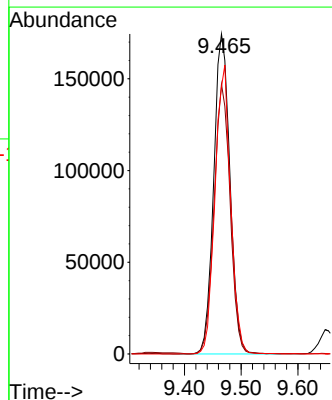
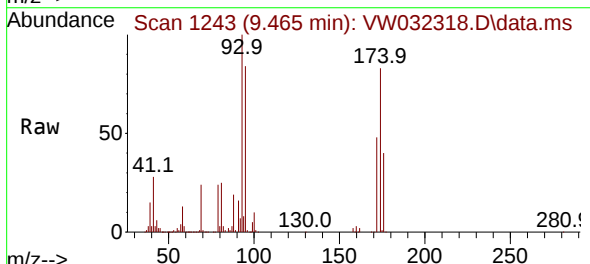
Manual Integrations  
APPROVED

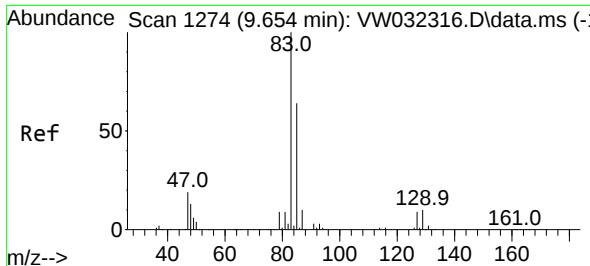
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#46  
Dibromomethane  
Concen: 146.565 ug/l  
RT: 9.465 min Scan# 1243  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

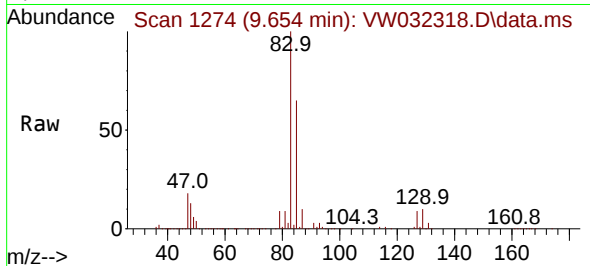
Tgt Ion: 93 Resp: 347379  
Ion Ratio Lower Upper  
93 100  
95 83.2 67.4 101.2  
174 86.8 75.7 113.5





#47  
Bromodichloromethane  
Concen: 149.030 ug/l  
RT: 9.654 min Scan# 1274  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

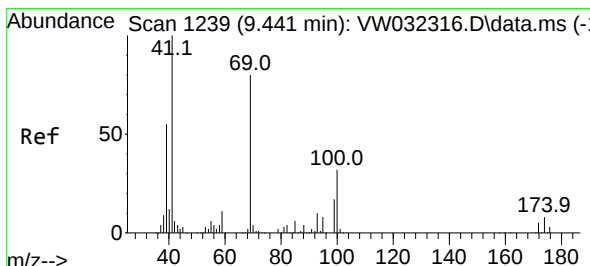
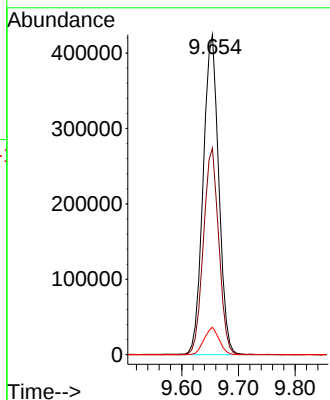
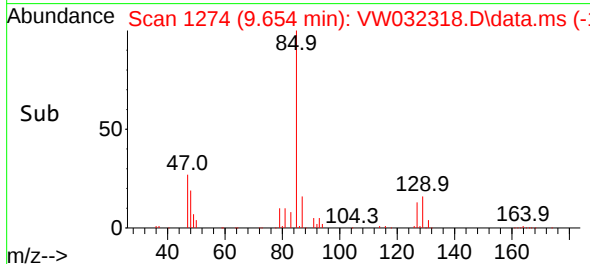
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 83 Resp: 80790  
Ion Ratio Lower Upper  
83 100  
85 64.6 48.7 73.1  
127 8.6 6.4 9.6

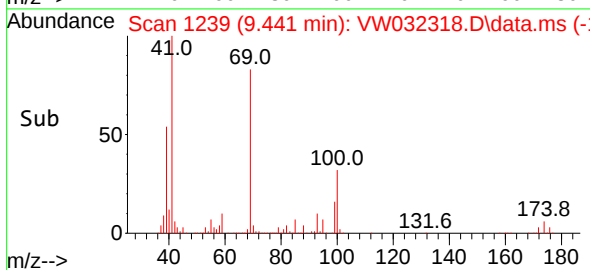
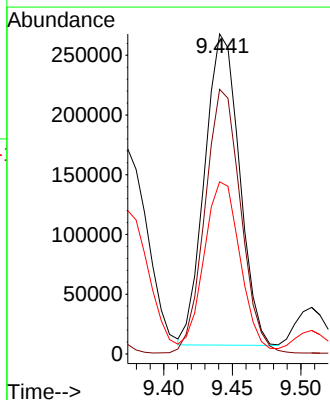
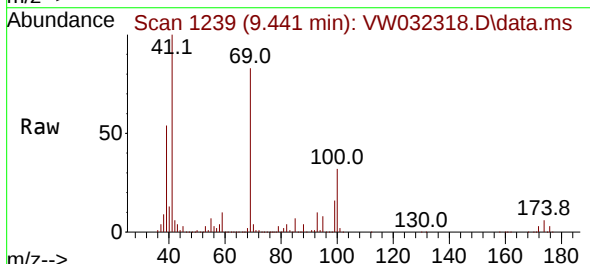
Manual Integrations  
APPROVED

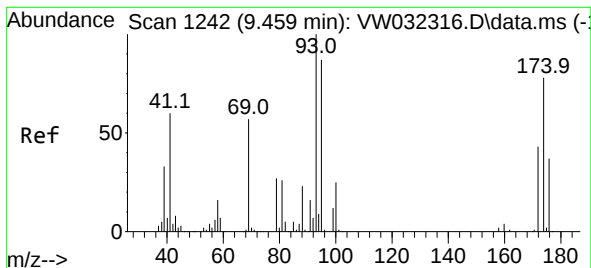
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#48  
Methyl methacrylate  
Concen: 162.411 ug/l  
RT: 9.441 min Scan# 1239  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion: 41 Resp: 459352  
Ion Ratio Lower Upper  
41 100  
69 88.2 71.5 107.3  
39 54.3 55.9 83.9#





#49

1,4-Dioxane

Concen: 3174.916 ug/l

RT: 9.459 min Scan# 1242

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICC150

Tgt Ion: 88 Resp: 10285

Ion Ratio Lower Upper

88 100

43 26.7 18.0 27.0

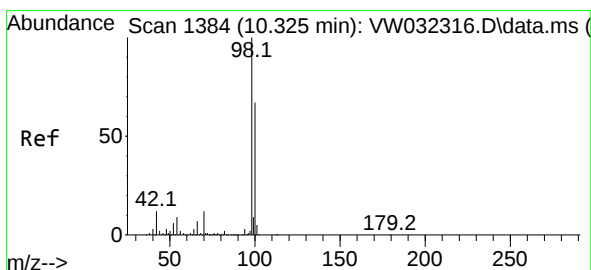
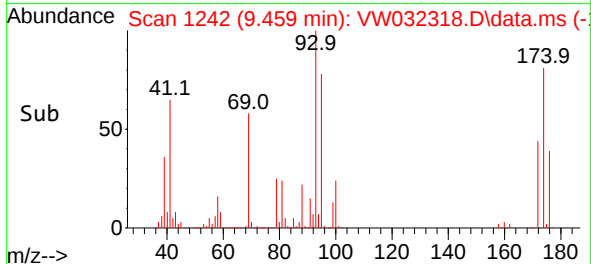
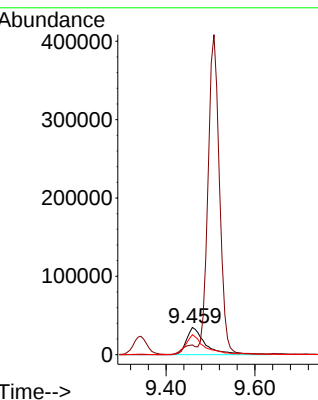
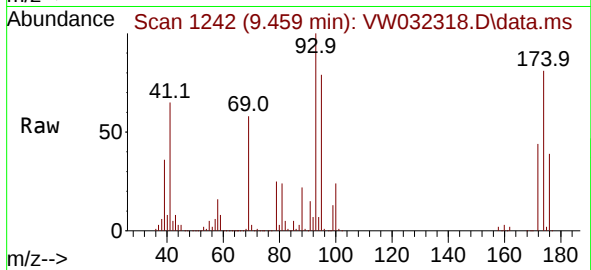
58 74.8 55.4 83.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025

Supervised By :Semsettin Yesilyurt 10/03/2025



#50

Toluene-d8

Concen: 149.885 ug/l

RT: 10.325 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VW032318.D

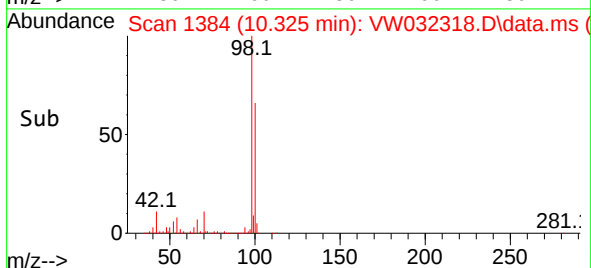
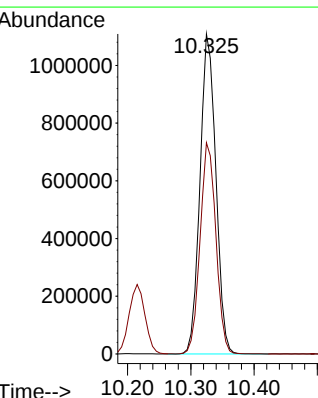
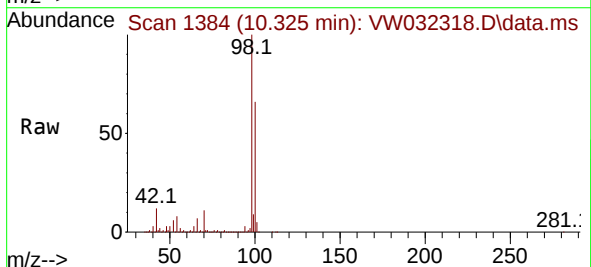
Acq: 01 Oct 2025 15:20

Tgt Ion: 98 Resp: 1931096

Ion Ratio Lower Upper

98 100

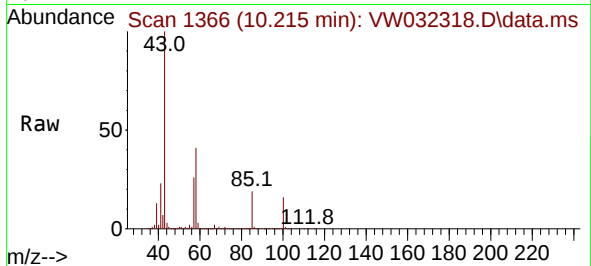
100 65.8 51.4 77.2





#51  
4-Methyl-2-Pentanone  
Concen: 760.880 ug/l  
RT: 10.215 min Scan# 1366  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

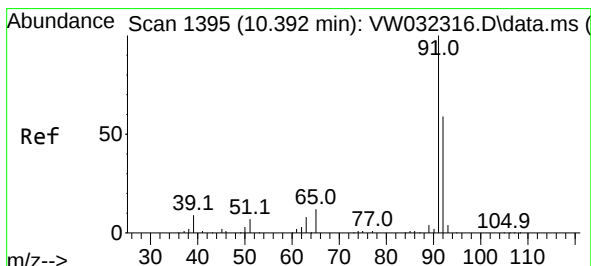
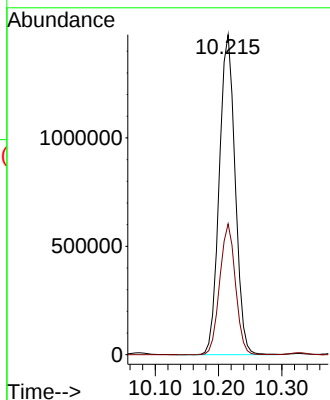
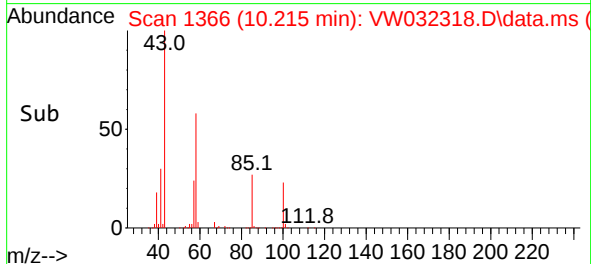
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion: 43 Resp: 256364  
Ion Ratio Lower Upper  
43 100  
58 40.4 32.0 48.0

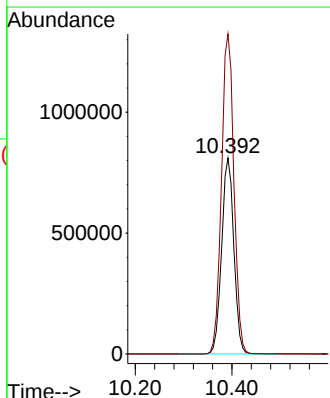
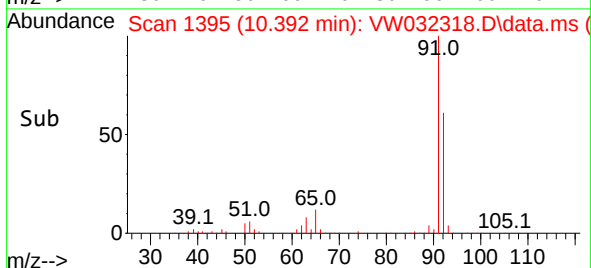
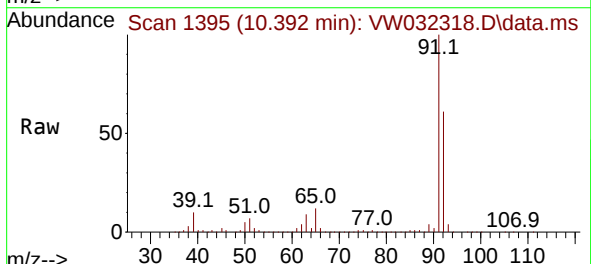
Manual Integrations  
APPROVED

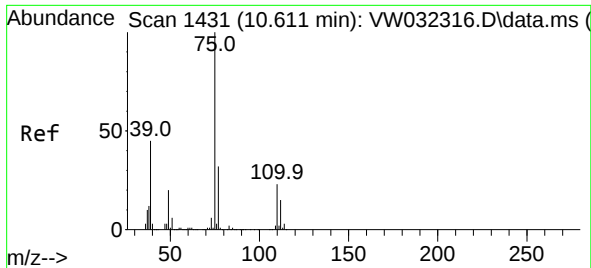
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#52  
Toluene  
Concen: 147.299 ug/l  
RT: 10.392 min Scan# 1395  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

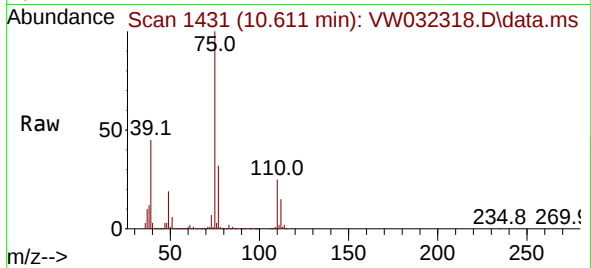
Tgt Ion: 92 Resp: 1416495  
Ion Ratio Lower Upper  
92 100  
91 166.7 137.5 206.3





#53  
t-1,3-Dichloropropene  
Concen: 160.824 ug/l  
RT: 10.611 min Scan# 1431  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

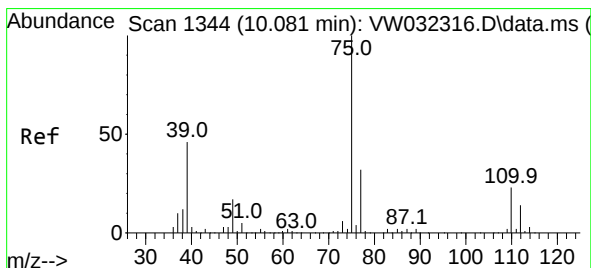
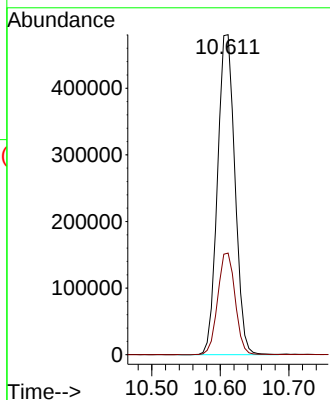
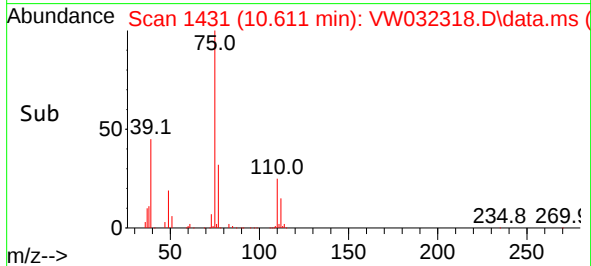
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 75 Resp: 845820  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.6 38.4

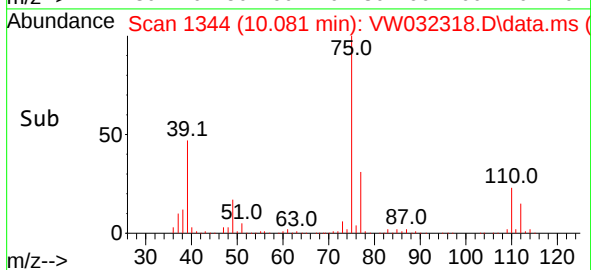
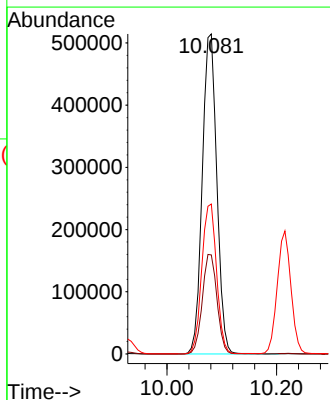
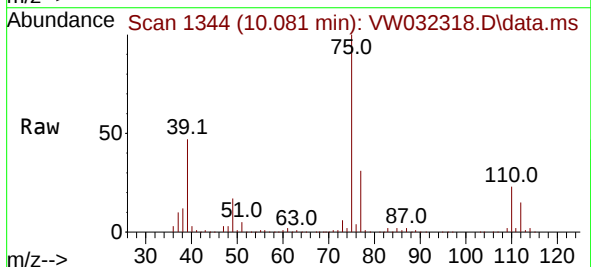
Manual Integrations  
APPROVED

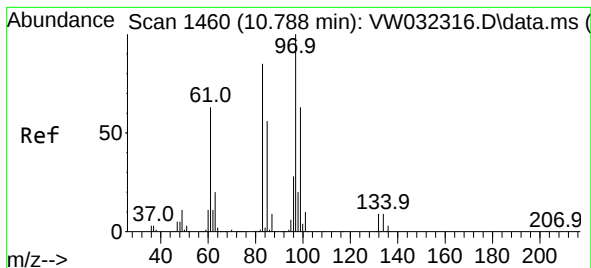
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#54  
cis-1,3-Dichloropropene  
Concen: 155.941 ug/l  
RT: 10.081 min Scan# 1344  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

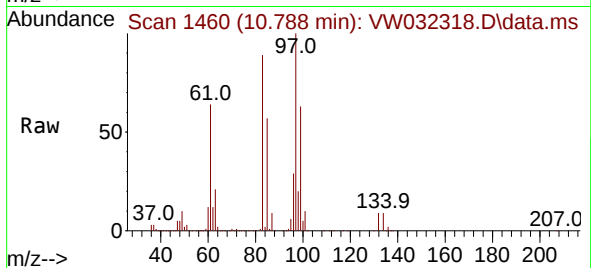
Tgt Ion: 75 Resp: 944717  
Ion Ratio Lower Upper  
75 100  
77 30.9 25.1 37.7  
39 46.8 43.2 64.8





#55  
1,1,2-Trichloroethane  
Concen: 145.242 ug/l  
RT: 10.788 min Scan# 1460  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

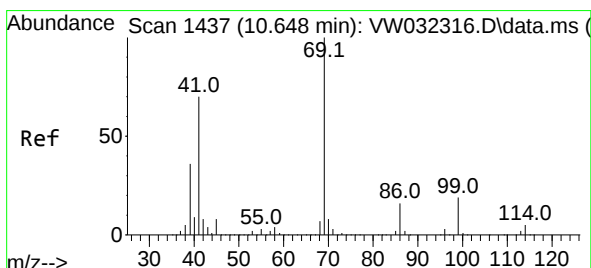
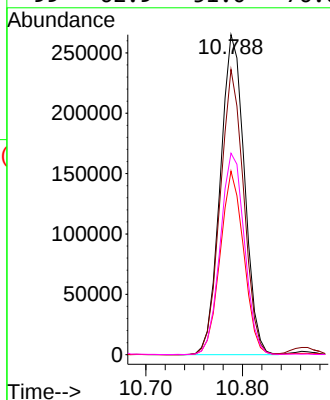
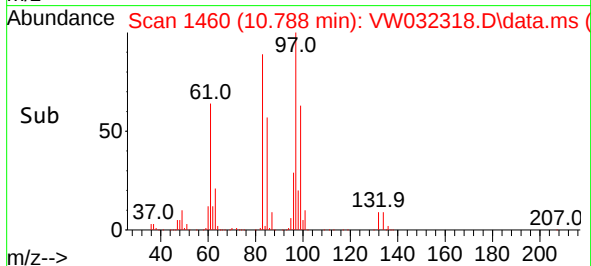
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



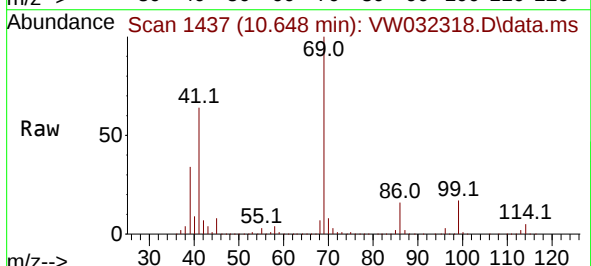
Tgt Ion: 97 Resp: 460089  
Ion Ratio Lower Upper  
97 100  
83 89.1 71.0 106.6  
85 57.3 42.8 64.2  
99 62.9 51.0 76.6

Manual Integrations  
APPROVED

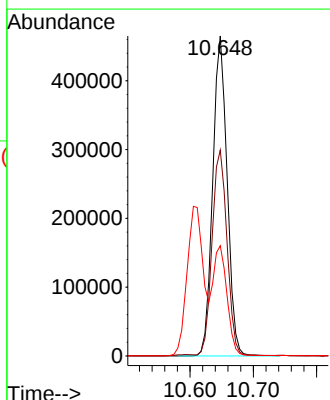
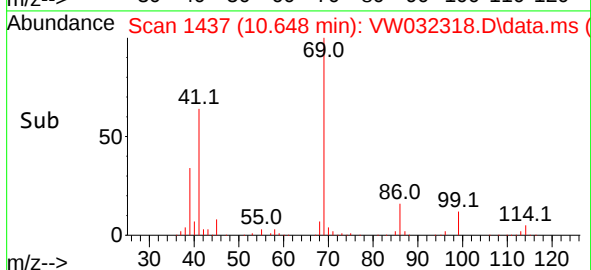
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

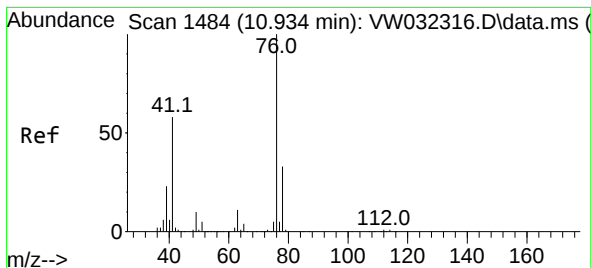


#56  
Ethyl methacrylate  
Concen: 165.515 ug/l  
RT: 10.648 min Scan# 1437  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



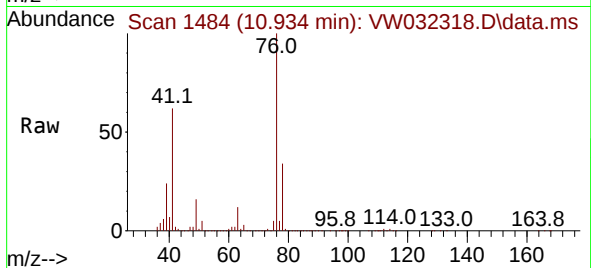
Tgt Ion: 69 Resp: 733869  
Ion Ratio Lower Upper  
69 100  
41 66.4 53.2 79.8  
39 33.0 32.9 49.3





#57  
1,3-Dichloropropane  
Concen: 146.656 ug/l  
RT: 10.934 min Scan# 1484  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

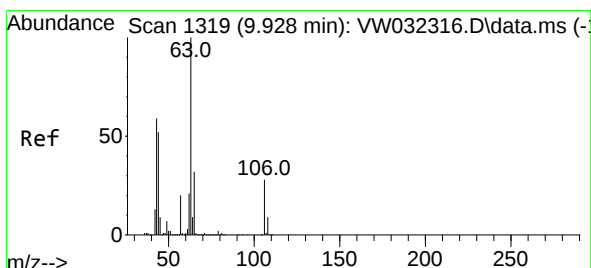
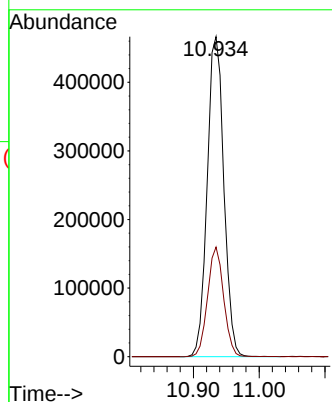
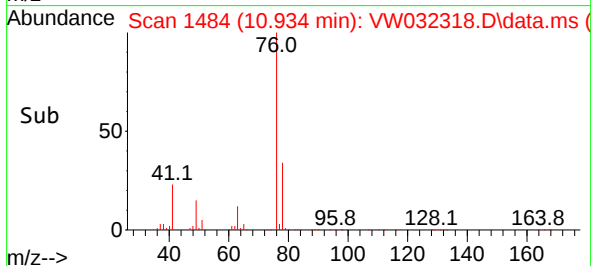
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 76 Resp: 820510  
Ion Ratio Lower Upper  
76 100  
78 33.2 26.2 39.4

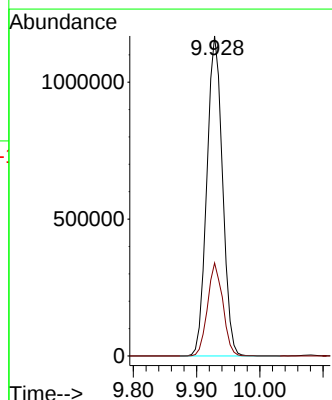
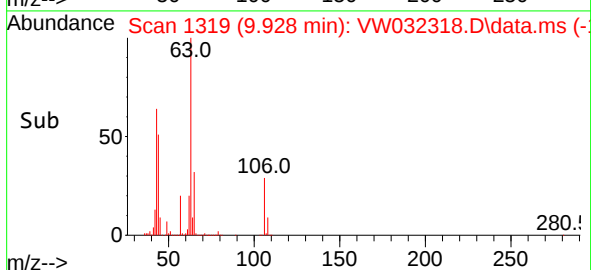
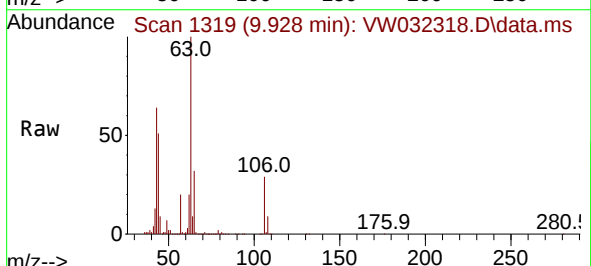
Manual Integrations  
APPROVED

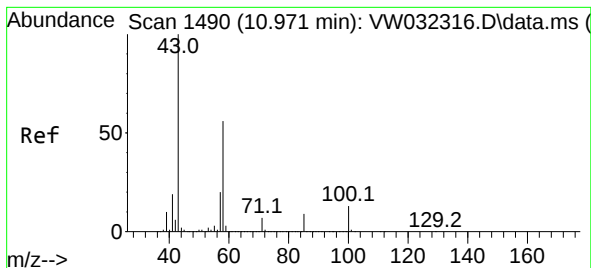
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#58  
2-Chloroethyl Vinyl ether  
Concen: 853.757 ug/l  
RT: 9.928 min Scan# 1319  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion: 63 Resp: 2014602  
Ion Ratio Lower Upper  
63 100  
106 28.3 24.3 36.5





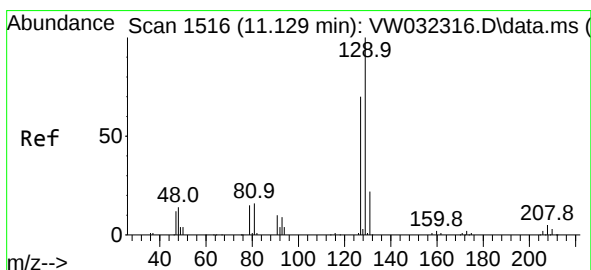
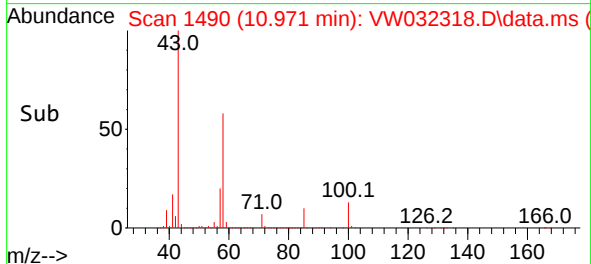
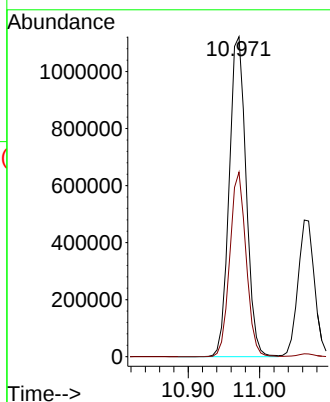
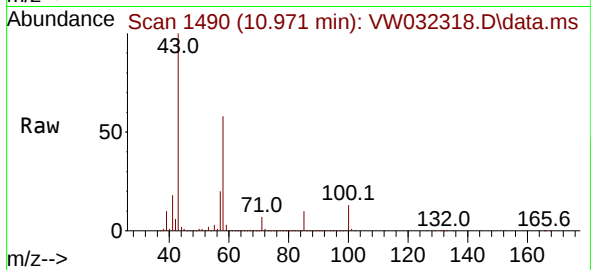
#59  
2-Hexanone  
Concen: 775.163 ug/l  
RT: 10.971 min Scan# 1490  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 43 Resp: 1842050  
Ion Ratio Lower Upper  
43 100  
58 55.6 27.5 82.4

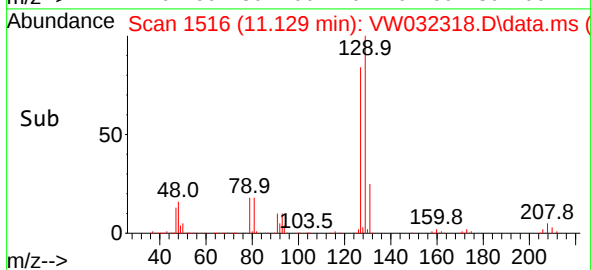
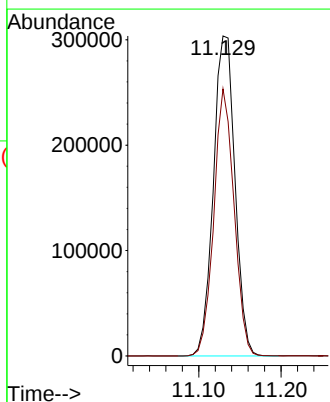
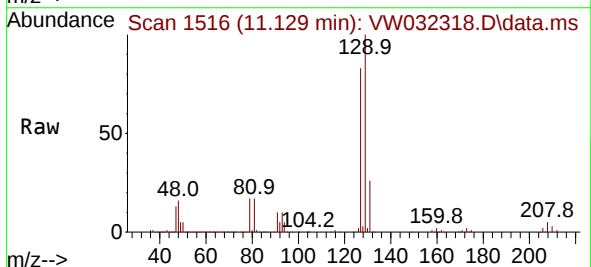
Manual Integrations  
APPROVED

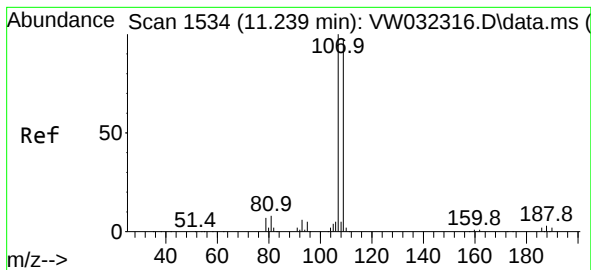
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#60  
Dibromochloromethane  
Concen: 154.183 ug/l  
RT: 11.129 min Scan# 1516  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

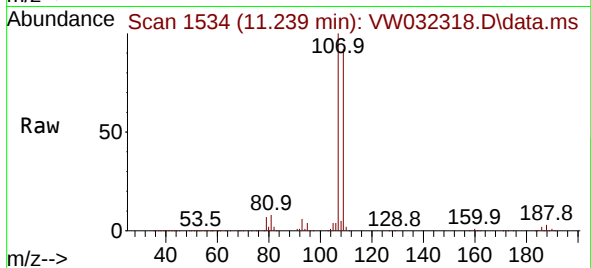
Tgt Ion:129 Resp: 554578  
Ion Ratio Lower Upper  
129 100  
127 78.1 38.1 114.5





#61  
1,2-Dibromoethane  
Concen: 150.041 ug/l  
RT: 11.239 min Scan# 1534  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

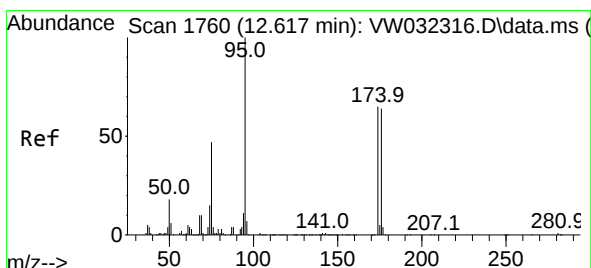
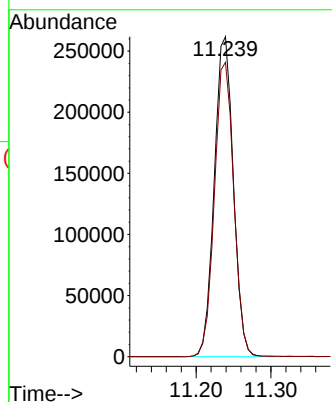
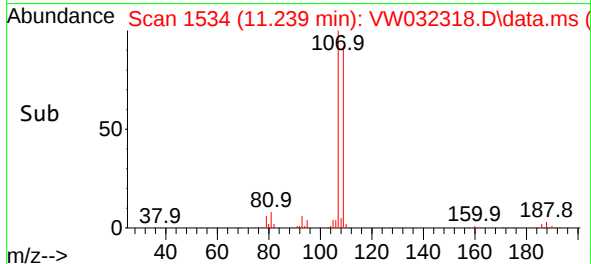
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



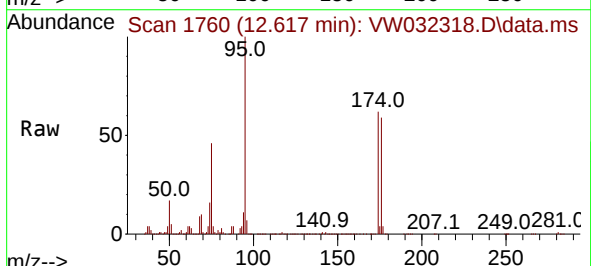
Tgt Ion:107 Resp: 463449  
Ion Ratio Lower Upper  
107 100  
109 93.6 74.5 111.7

Manual Integrations  
APPROVED

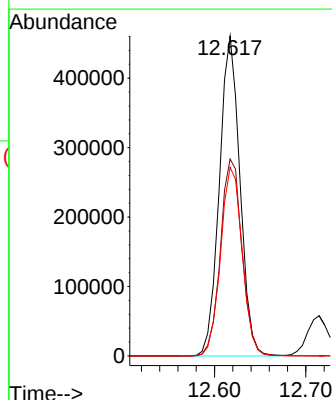
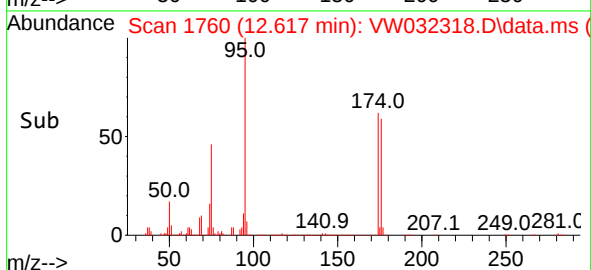
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

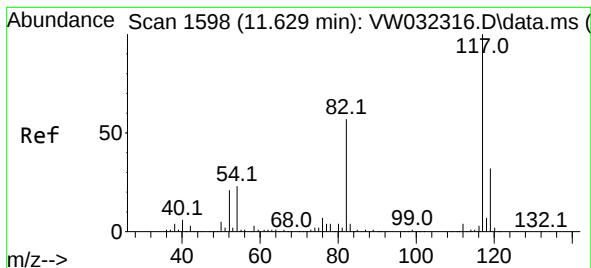


#62  
4-Bromofluorobenzene  
Concen: 148.089 ug/l  
RT: 12.617 min Scan# 1760  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



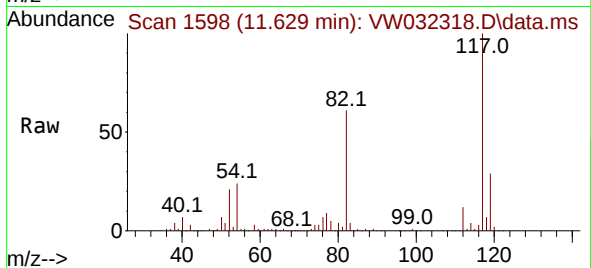
Tgt Ion: 95 Resp: 721146  
Ion Ratio Lower Upper  
95 100  
174 64.6 0.0 145.6  
176 61.8 0.0 140.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.629 min Scan# 117  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

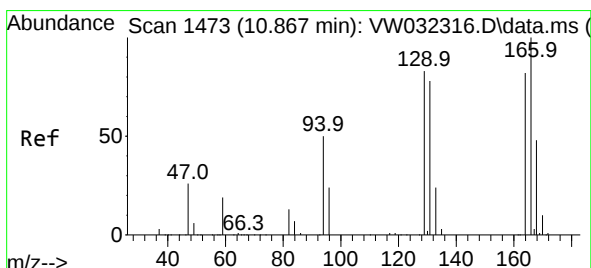
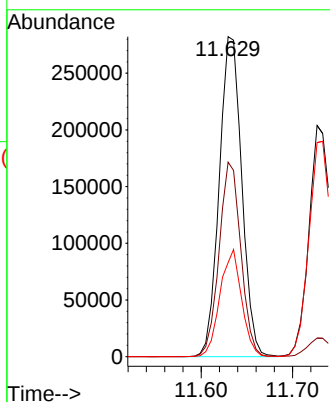
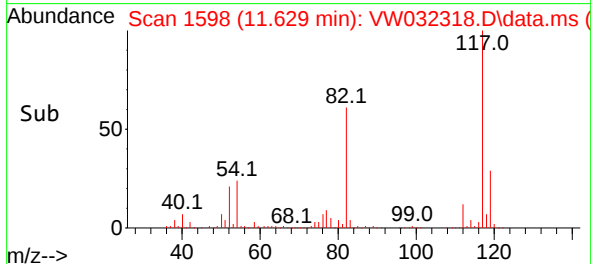
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



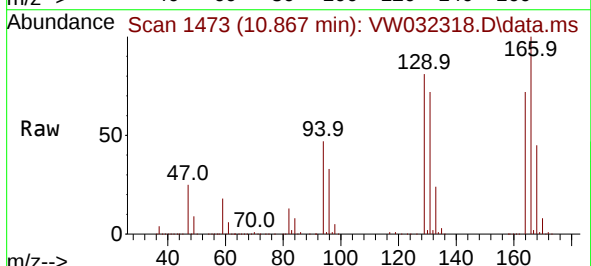
Tgt Ion:117 Resp: 48498  
Ion Ratio Lower Upper  
117 100  
82 60.8 42.7 64.1  
119 29.4 25.2 37.8

Manual Integrations  
APPROVED

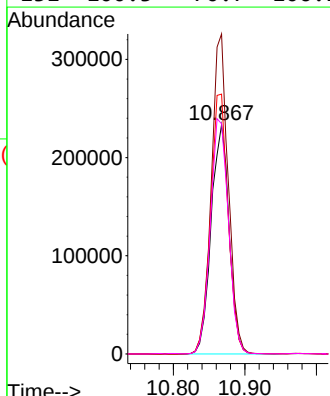
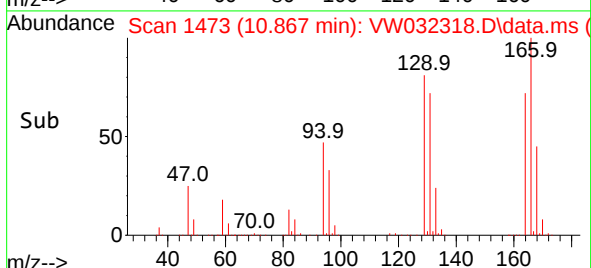
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

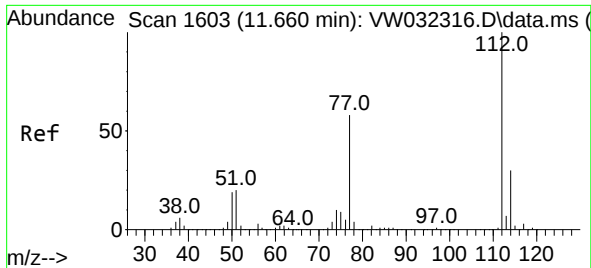


#64  
Tetrachloroethene  
Concen: 140.097 ug/l  
RT: 10.867 min Scan# 1473  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



Tgt Ion:164 Resp: 406564  
Ion Ratio Lower Upper  
164 100  
166 139.5 97.5 146.3  
129 113.3 71.2 106.8#  
131 100.3 70.7 106.1





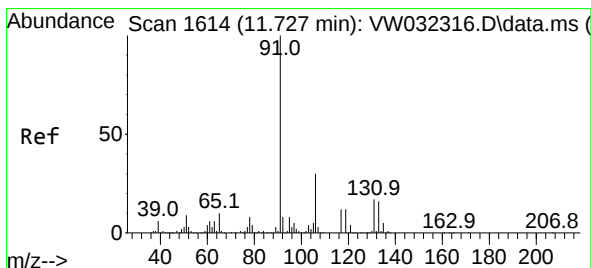
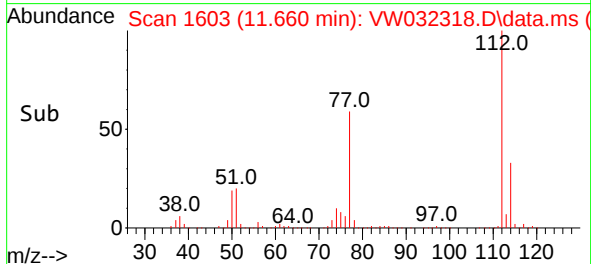
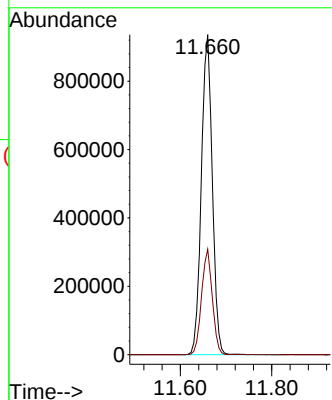
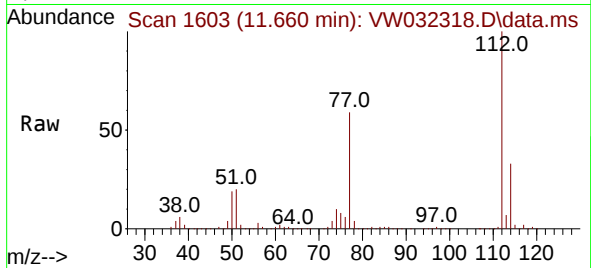
#65  
Chlorobenzene  
Concen: 145.914 ug/l  
RT: 11.660 min Scan# 1603  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150

Tgt Ion:112 Resp: 155703  
Ion Ratio Lower Upper  
112 100  
114 32.9 26.0 39.0

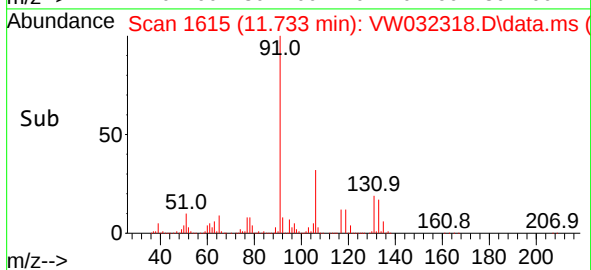
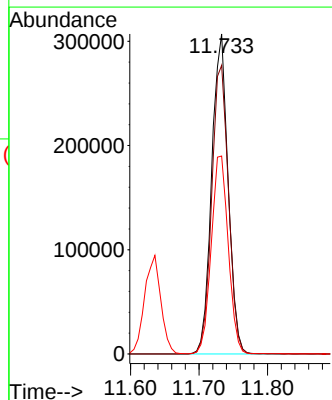
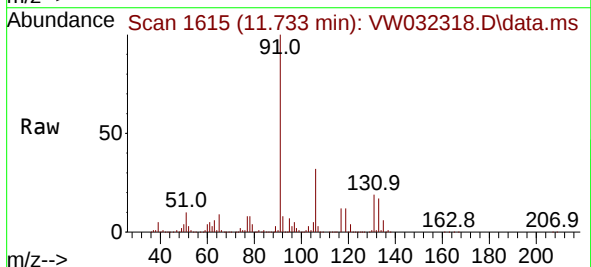
Manual Integrations  
APPROVED

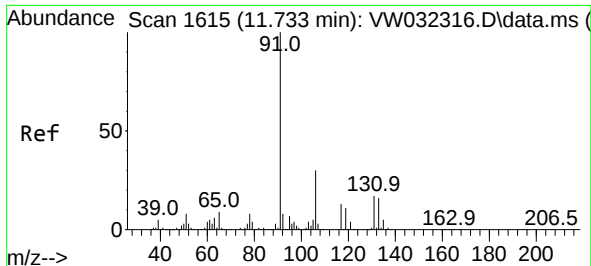
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 153.680 ug/l  
RT: 11.733 min Scan# 1615  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

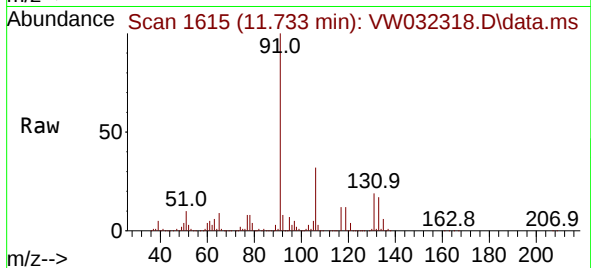
Tgt Ion:131 Resp: 510773  
Ion Ratio Lower Upper  
131 100  
133 92.3 47.7 143.1  
119 64.3 32.8 98.3





#67  
Ethyl Benzene  
Concen: 150.897 ug/l  
RT: 11.733 min Scan# 1615  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

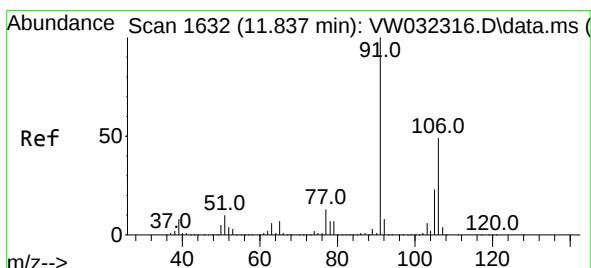
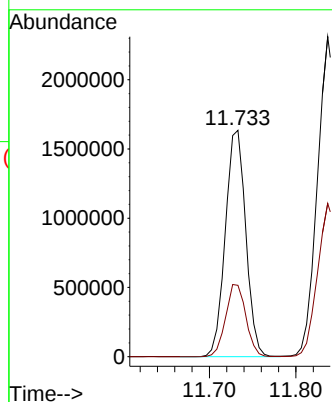
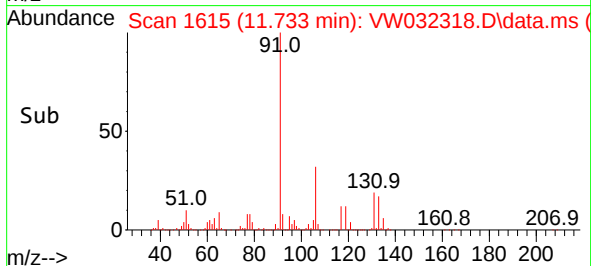
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



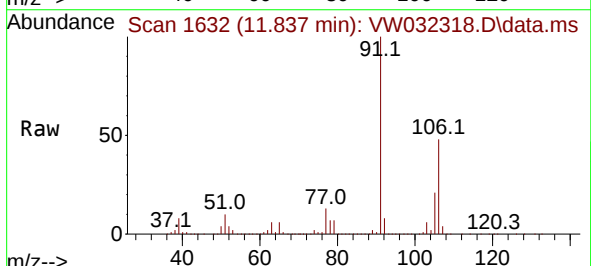
Tgt Ion: 91 Resp: 268401  
Ion Ratio Lower Upper  
91 100  
106 31.5 25.3 37.9

Manual Integrations  
APPROVED

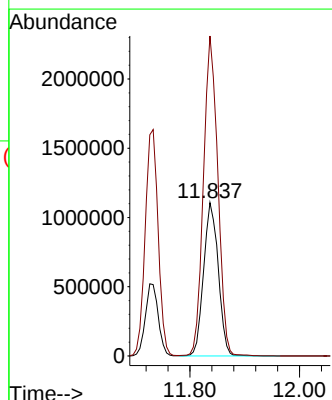
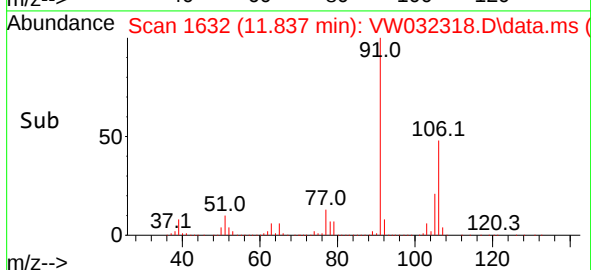
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

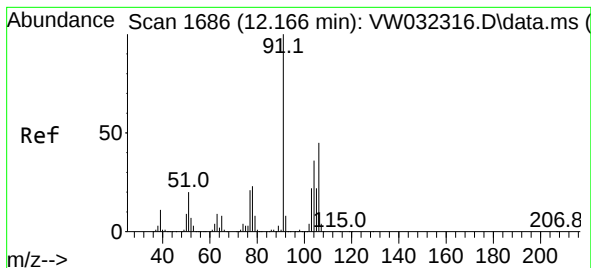


#68  
m/p-Xylenes  
Concen: 299.170 ug/l  
RT: 11.837 min Scan# 1632  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



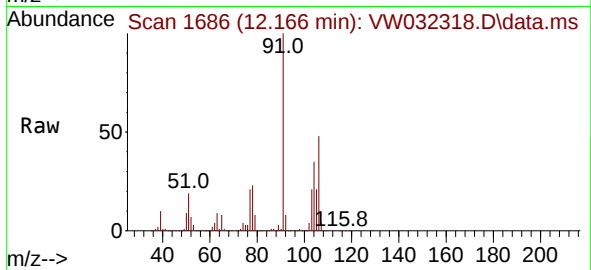
Tgt Ion:106 Resp: 2051963  
Ion Ratio Lower Upper  
106 100  
91 205.1 164.2 246.2





#69  
o-Xylene  
Concen: 153.842 ug/l  
RT: 12.166 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

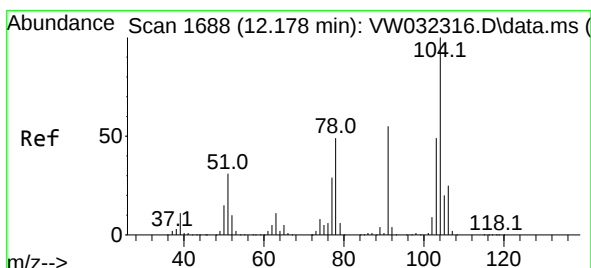
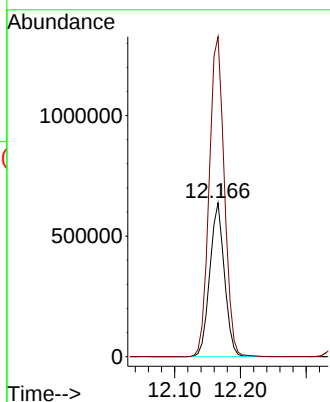
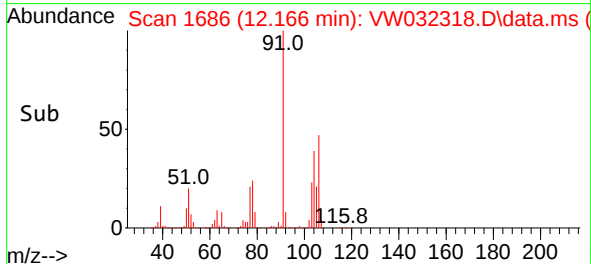
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



Tgt Ion:106 Resp: 986773  
Ion Ratio Lower Upper  
106 100  
91 215.7 108.7 326.3

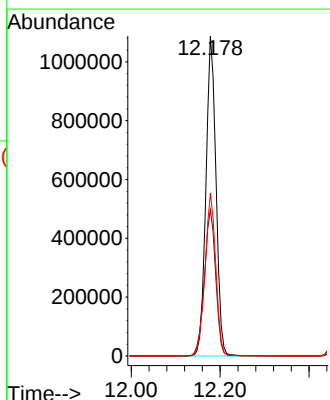
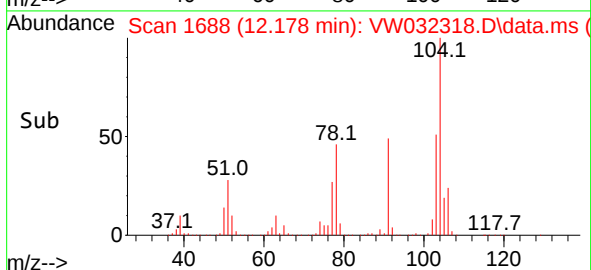
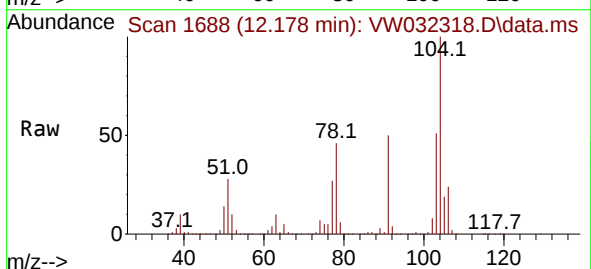
Manual Integrations  
APPROVED

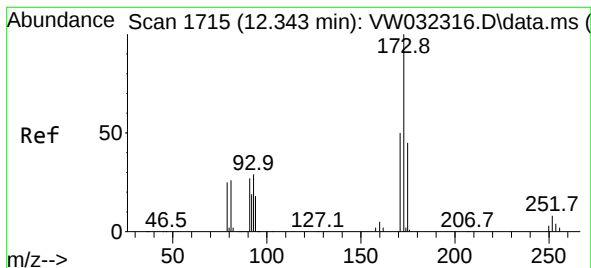
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#70  
Styrene  
Concen: 154.098 ug/l  
RT: 12.178 min Scan# 1688  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion:104 Resp: 1725722  
Ion Ratio Lower Upper  
104 100  
78 51.1 41.6 62.4  
103 54.6 44.8 67.2





#71

Bromoform

Concen: 159.692 ug/l

RT: 12.349 min Scan# 1716

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

Instrument :

MSVOA\_W

ClientSampleId :

VSTDIC150

Tgt Ion:173 Resp: 304225

Ion Ratio Lower Upper

173 100

175 49.1 24.9 74.7

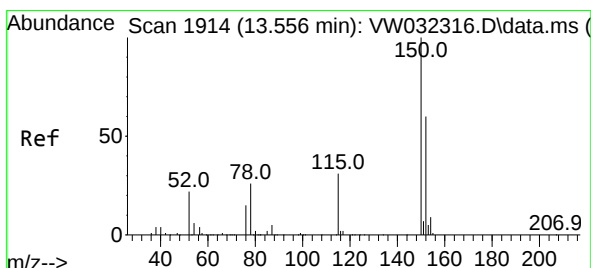
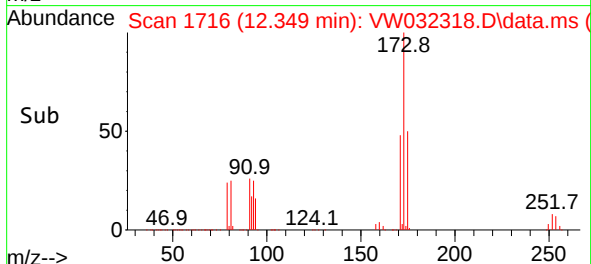
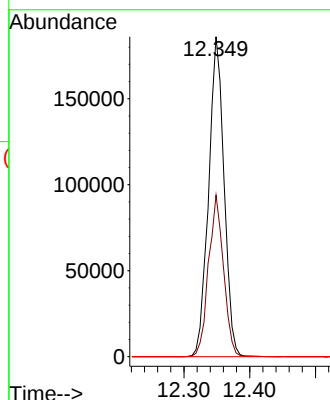
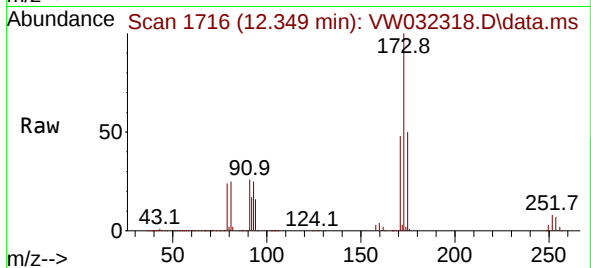
254 0.0 0.2 0.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025

Supervised By :Semsettin Yesilyurt 10/03/2025



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.556 min Scan# 1914

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

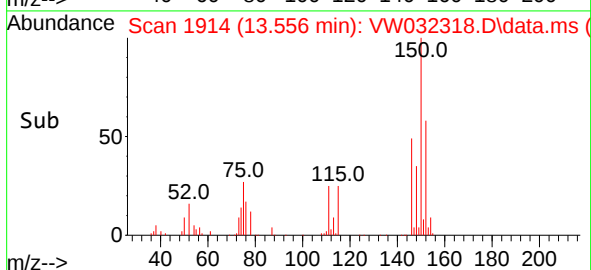
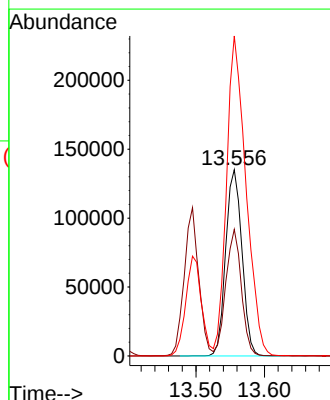
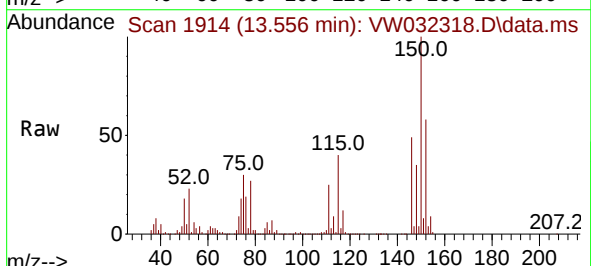
Tgt Ion:152 Resp: 222254

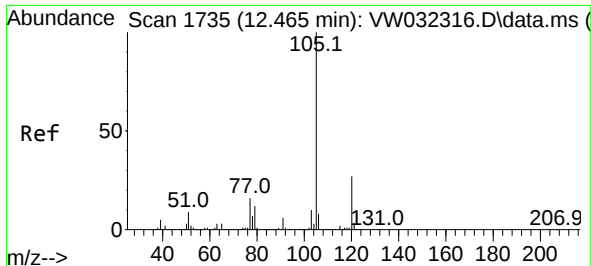
Ion Ratio Lower Upper

152 100

115 64.7 31.8 95.4

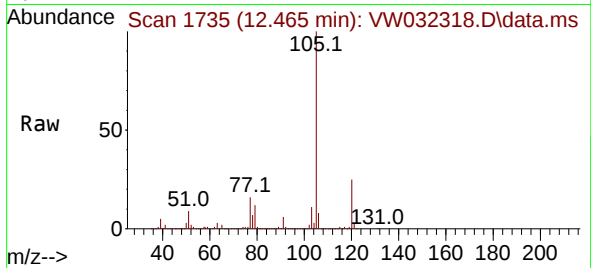
150 205.1 0.0 343.0





#73  
Isopropylbenzene  
Concen: 162.844 ug/l  
RT: 12.465 min Scan# 1735  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

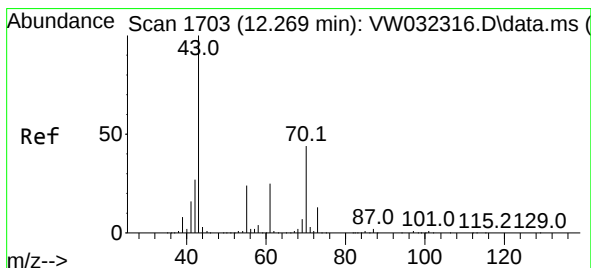
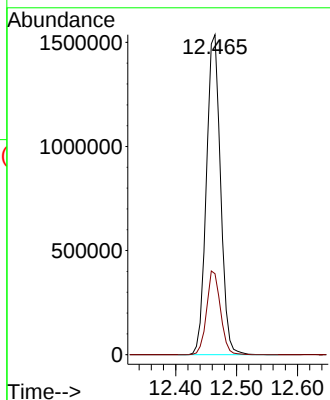
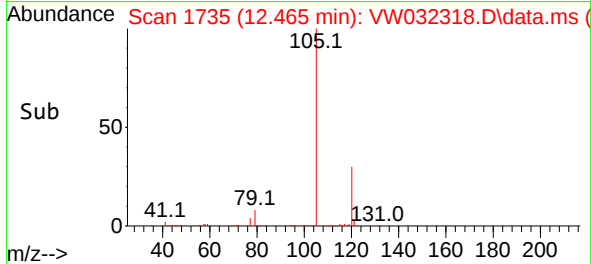
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion:105 Resp: 247614  
Ion Ratio Lower Upper  
105 100  
120 25.6 13.0 38.9

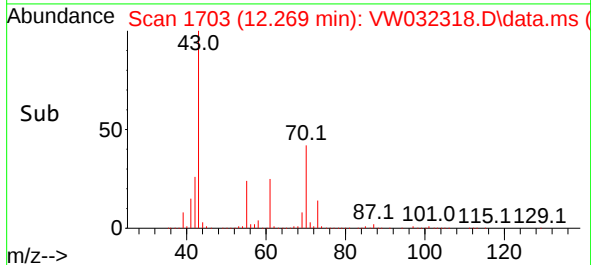
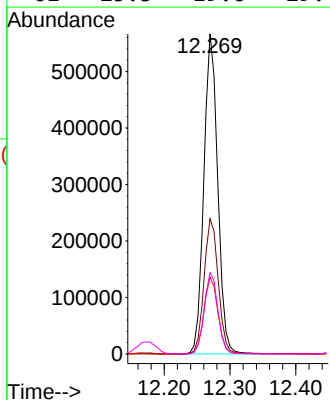
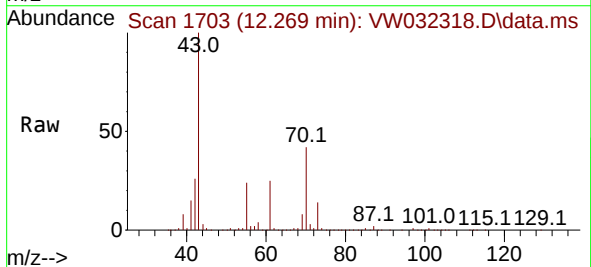
Manual Integrations  
APPROVED

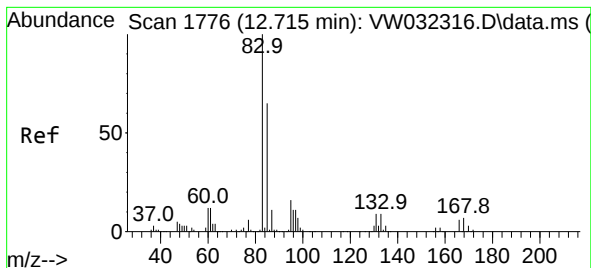
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#74  
N-ethyl acetate  
Concen: 171.063 ug/l  
RT: 12.269 min Scan# 1703  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

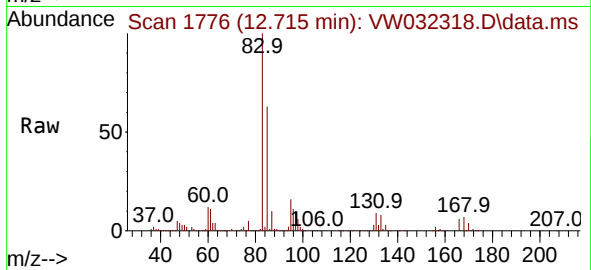
Tgt Ion: 43 Resp: 829796  
Ion Ratio Lower Upper  
43 100  
70 43.4 35.3 52.9  
55 24.4 19.9 29.9  
61 25.3 19.6 29.4





#75  
1,1,2,2-Tetrachloroethane  
Concen: 153.538 ug/l  
RT: 12.715 min Scan# 1776  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

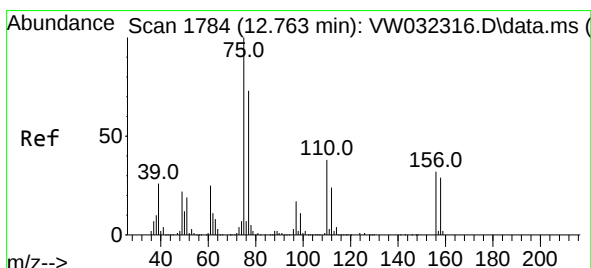
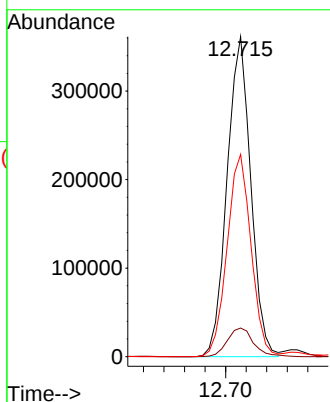
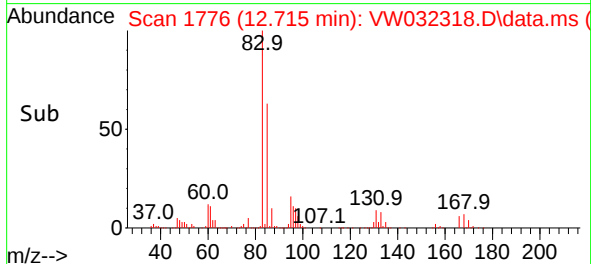
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



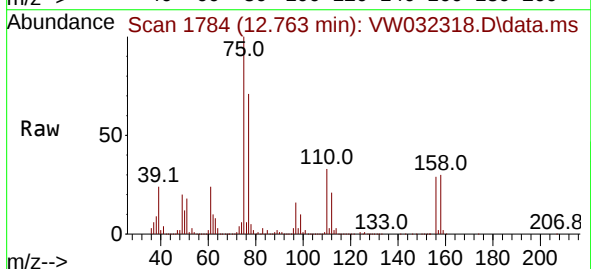
Tgt Ion: 83 Resp: 579680  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.1 15.4  
85 63.9 32.2 96.6

Manual Integrations  
APPROVED

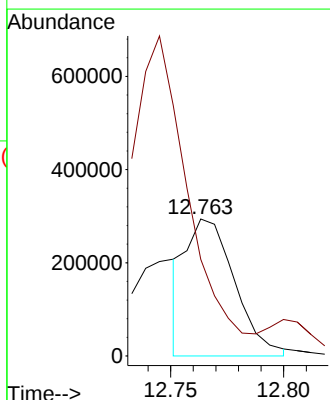
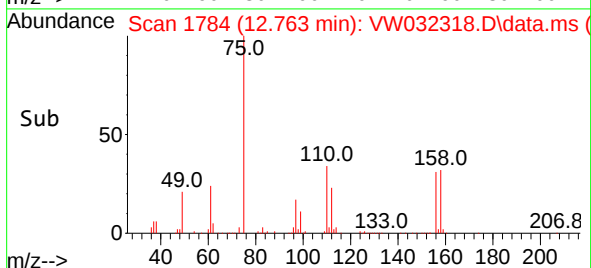
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

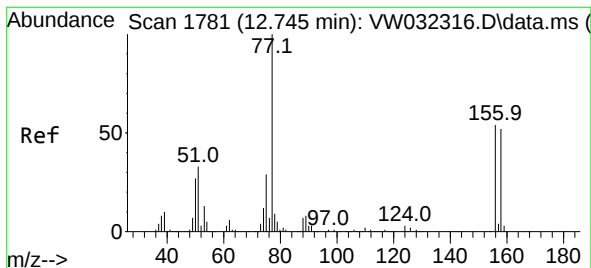


#76  
1,2,3-Trichloropropane  
Concen: 150.487 ug/l m  
RT: 12.763 min Scan# 1784  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



Tgt Ion: 75 Resp: 441352  
Ion Ratio Lower Upper  
75 100  
77 284.9 141.7 425.1





#77

Bromobenzene

Concen: 155.243 ug/l

RT: 12.745 min Scan# 1781

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

Instrument :

MSVOA\_W

ClientSampleId :

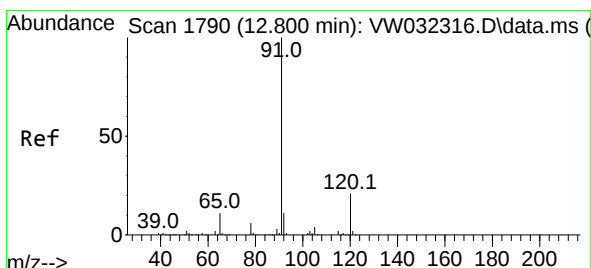
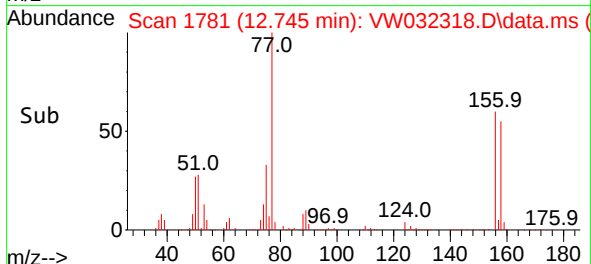
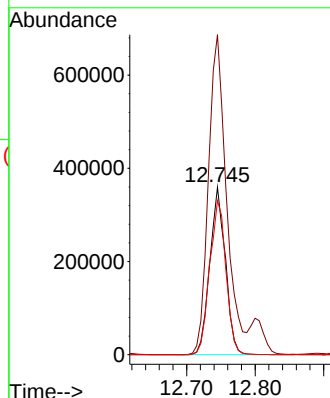
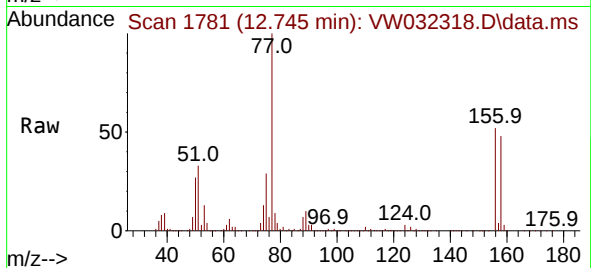
VSTDICC150

Tgt Ion:156 Resp: 569028  
 Ion Ratio Lower Upper  
 156 100  
 77 221.0 98.6 295.7  
 158 96.0 48.4 145.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



#78

n-propylbenzene

Concen: 158.050 ug/l

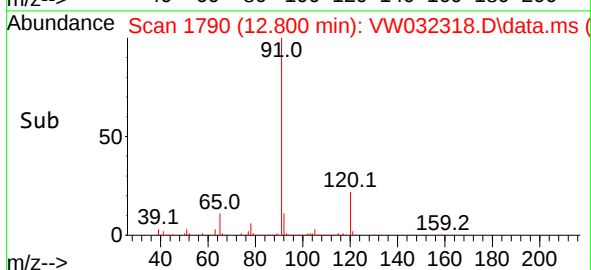
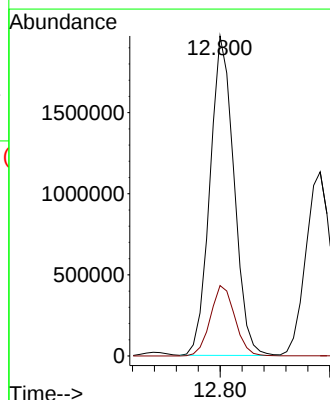
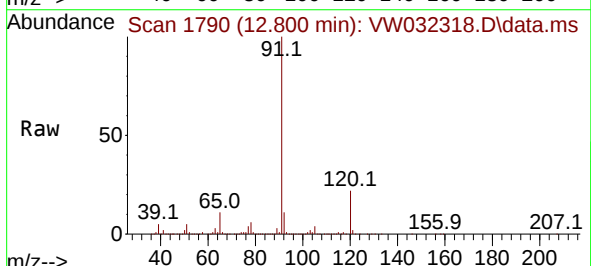
RT: 12.800 min Scan# 1790

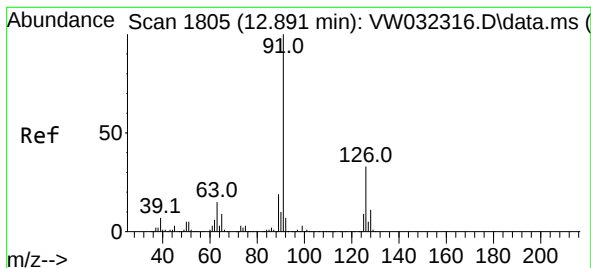
Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

Tgt Ion: 91 Resp: 3001989  
 Ion Ratio Lower Upper  
 91 100  
 120 22.5 11.8 35.4





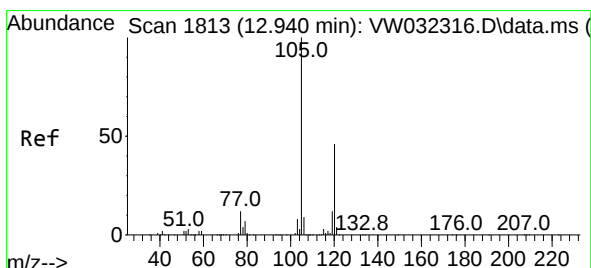
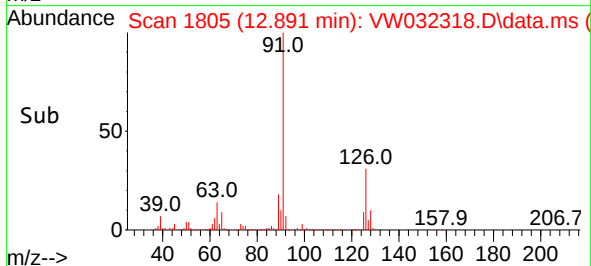
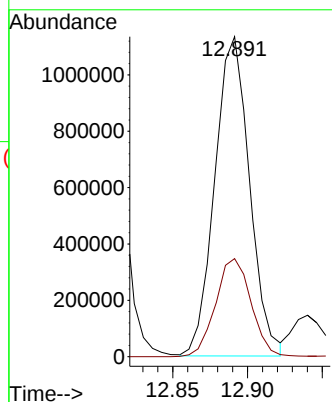
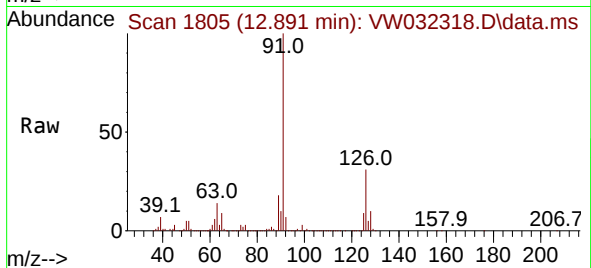
#79  
2-Chlorotoluene  
Concen: 157.767 ug/l  
RT: 12.891 min Scan# 1805  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 1832239  
Ion Ratio Lower Upper  
91 100  
126 31.4 16.6 49.7

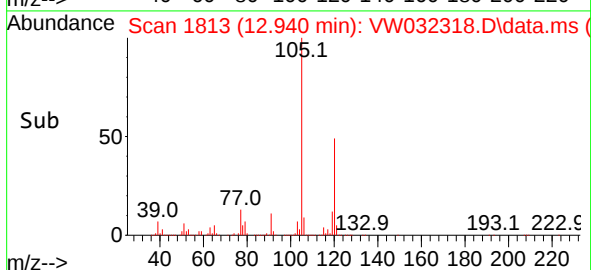
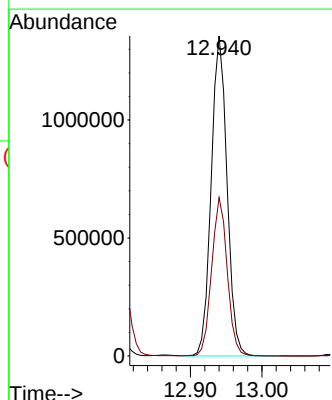
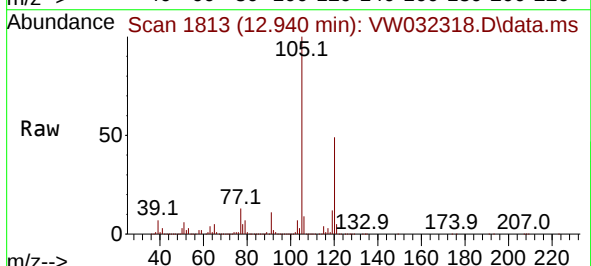
Manual Integrations  
APPROVED

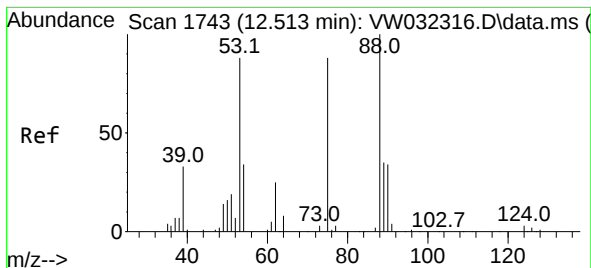
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 158.201 ug/l  
RT: 12.940 min Scan# 1813  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

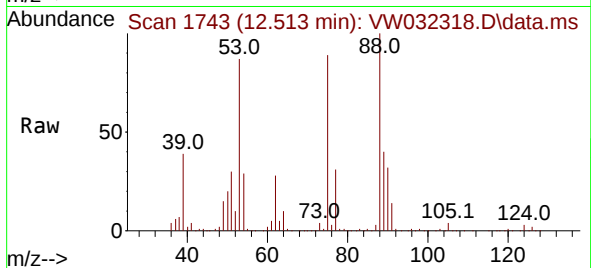
Tgt Ion:105 Resp: 2080060  
Ion Ratio Lower Upper  
105 100  
120 48.8 24.8 74.4





#81  
trans-1,4-Dichloro-2-butene  
Concen: 177.457 ug/l  
RT: 12.513 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

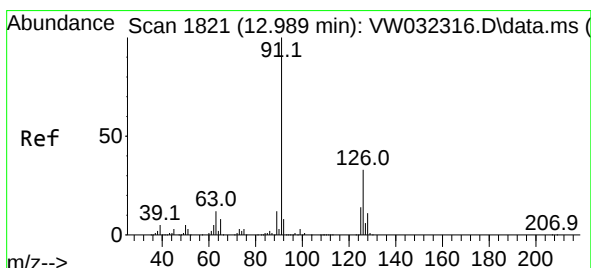
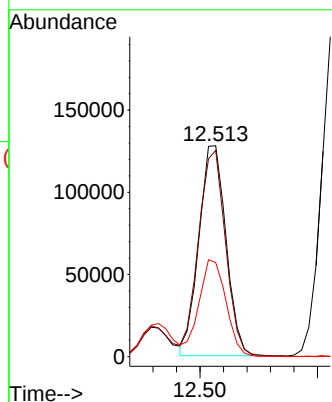
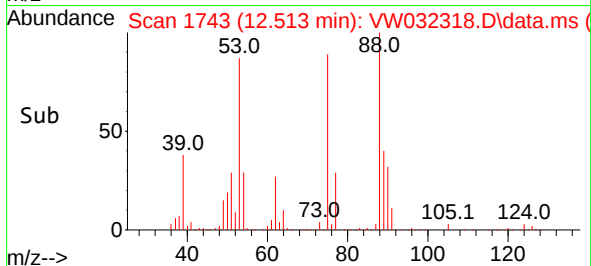
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion: 75 Resp: 204880  
Ion Ratio Lower Upper  
75 100  
53 98.3 91.0 136.6  
89 46.6 39.4 59.2

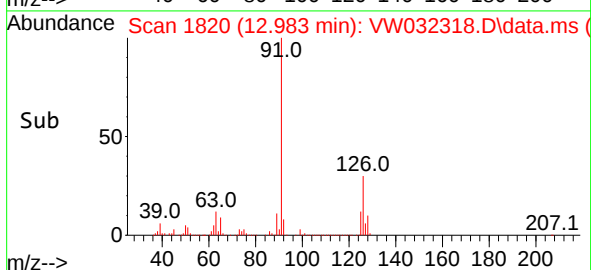
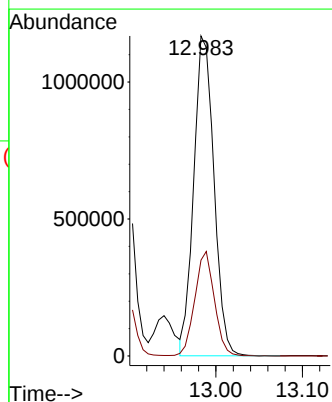
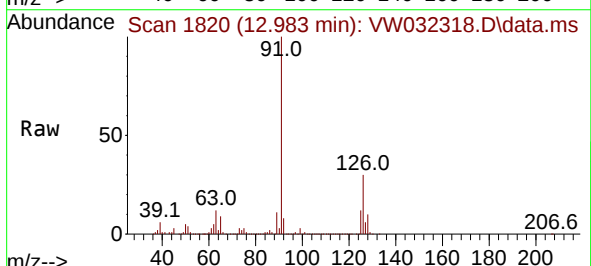
Manual Integrations  
APPROVED

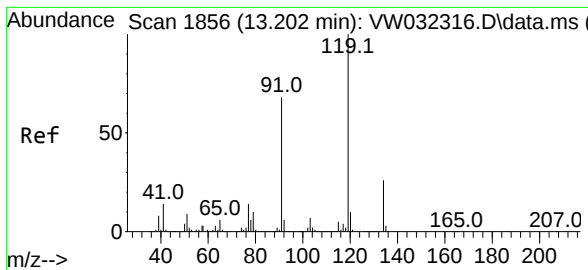
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#82  
4-Chlorotoluene  
Concen: 153.300 ug/l  
RT: 12.983 min Scan# 1820  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

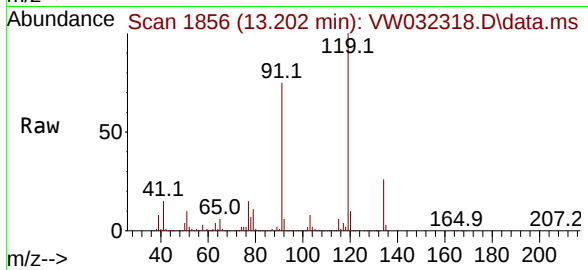
Tgt Ion: 91 Resp: 1892838  
Ion Ratio Lower Upper  
91 100  
126 31.7 16.1 48.2





#83  
tert-Butylbenzene  
Concen: 156.599 ug/l  
RT: 13.202 min Scan# 1856  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

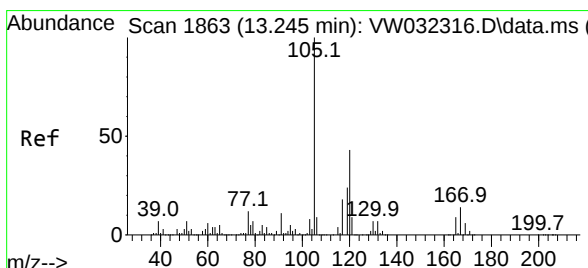
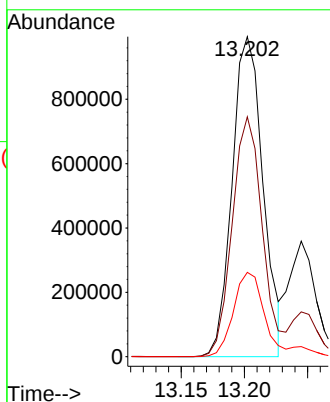
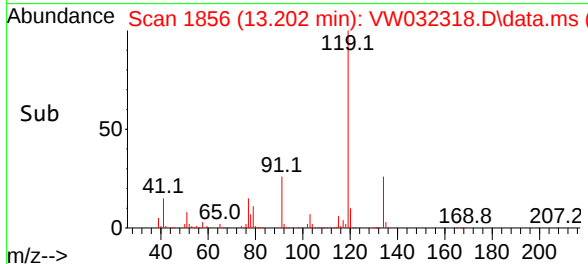
Instrument : MSVOA\_W  
ClientSampleId : VSTDIC150



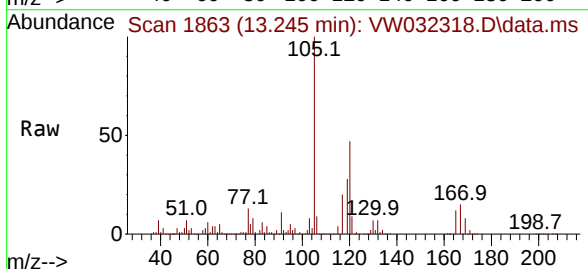
Tgt Ion:119 Resp: 168940  
Ion Ratio Lower Upper  
119 100  
91 73.7 33.8 101.3  
134 28.3 12.5 37.5

Manual Integrations  
APPROVED

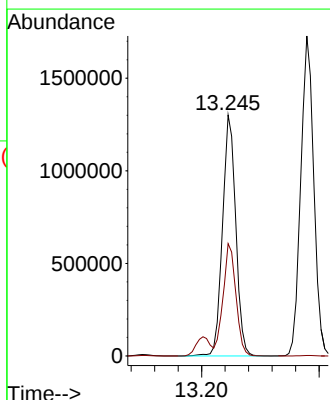
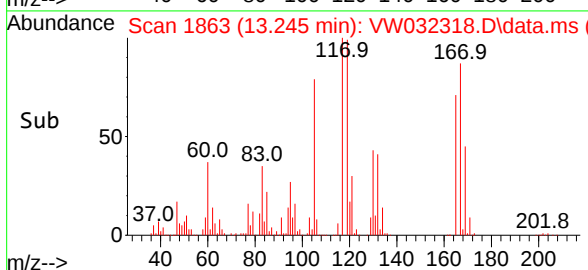
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

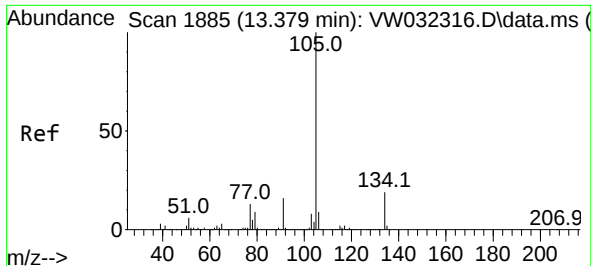


#84  
1,2,4-Trimethylbenzene  
Concen: 152.369 ug/l  
RT: 13.245 min Scan# 1863  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



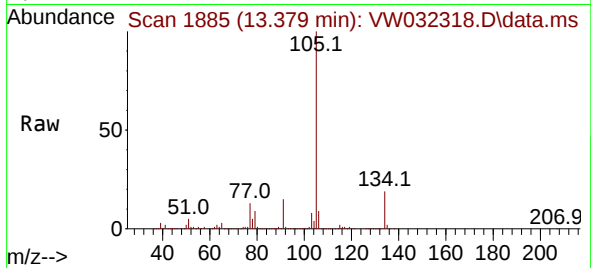
Tgt Ion:105 Resp: 2037112  
Ion Ratio Lower Upper  
105 100  
120 45.1 22.1 66.3





#85  
 sec-Butylbenzene  
 Concen: 160.991 ug/l  
 RT: 13.379 min Scan# 1885  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20

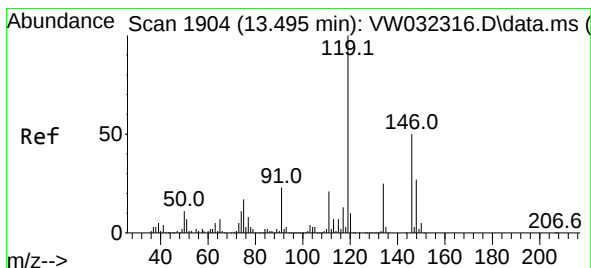
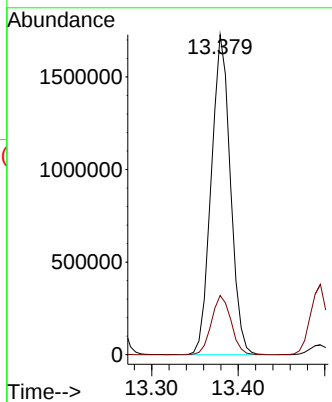
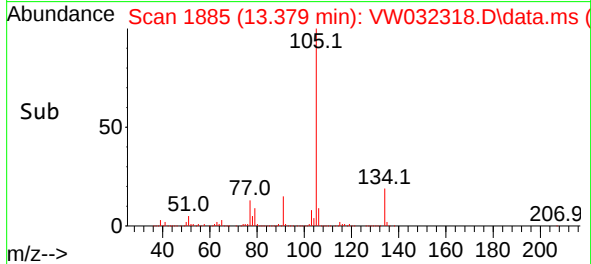
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VSTDIC150



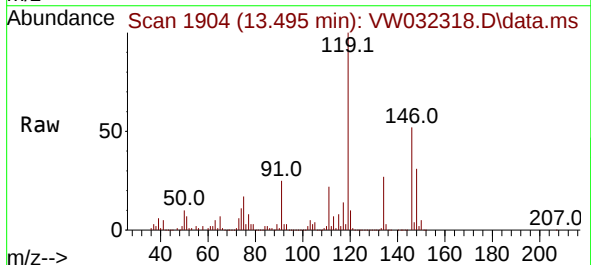
Tgt Ion:105 Resp: 265412  
 Ion Ratio Lower Upper  
 105 100  
 134 18.9 10.1 30.1

Manual Integrations  
 APPROVED

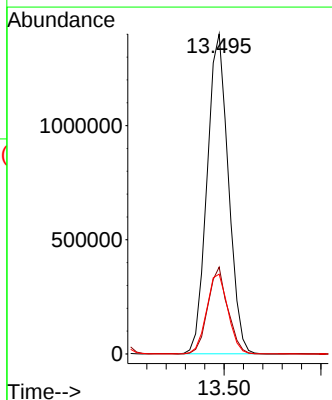
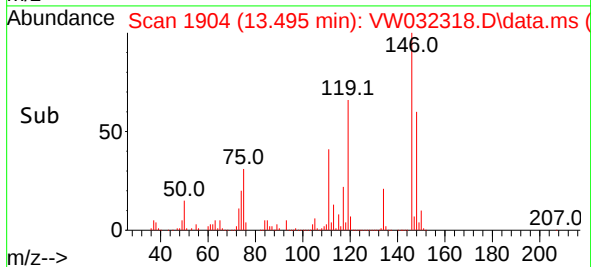
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

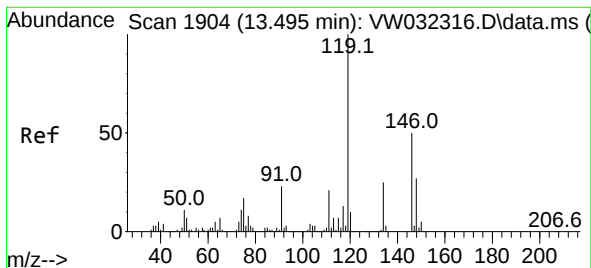


#86  
 p-Isopropyltoluene  
 Concen: 156.585 ug/l  
 RT: 13.495 min Scan# 1904  
 Delta R.T. -0.000 min  
 Lab File: VW032318.D  
 Acq: 01 Oct 2025 15:20



Tgt Ion:119 Resp: 2141983  
 Ion Ratio Lower Upper  
 119 100  
 134 25.4 12.6 37.6  
 91 24.9 12.4 37.0





#87

1,3-Dichlorobenzene

Concen: 154.671 ug/l

RT: 13.495 min Scan# 1904

Delta R.T. -0.000 min

Lab File: VW032318.D

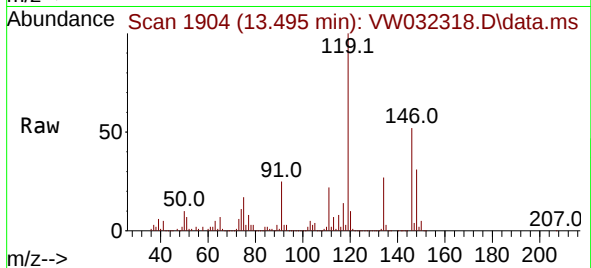
Acq: 01 Oct 2025 15:20

Instrument :

MSVOA\_W

ClientSampleId :

VSTDICC150



Tgt Ion:146 Resp: 1147994

Ion Ratio Lower Upper

146 100

111 42.7 20.6 61.9

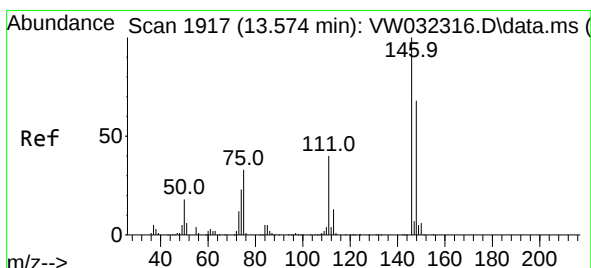
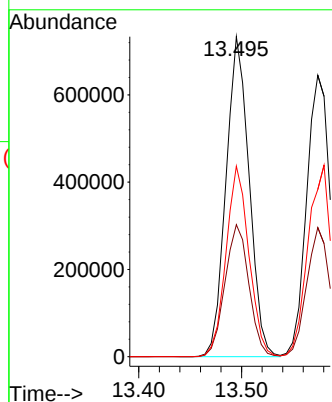
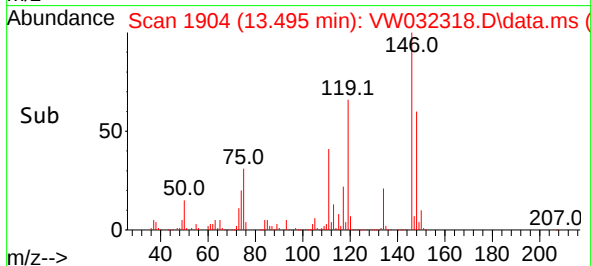
148 59.1 30.6 92.0

Manual Integrations

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Reviewed By :Mahesh Dadoda 10/03/2025

Supervised By :Semsettin Yesilyurt 10/03/2025



#88

1,4-Dichlorobenzene

Concen: 143.490 ug/l

RT: 13.574 min Scan# 1917

Delta R.T. -0.000 min

Lab File: VW032318.D

Acq: 01 Oct 2025 15:20

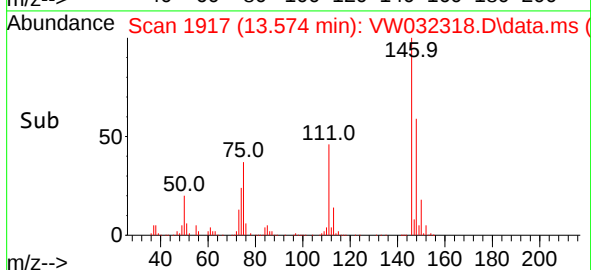
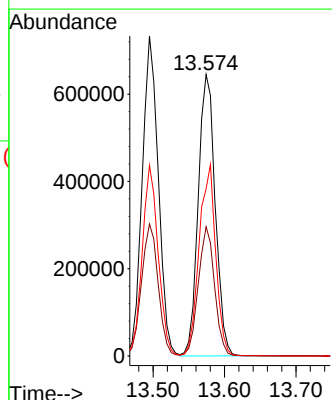
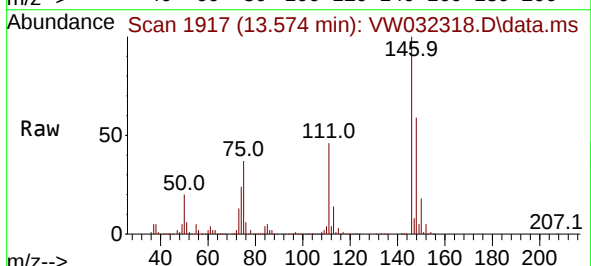
Tgt Ion:146 Resp: 1064904

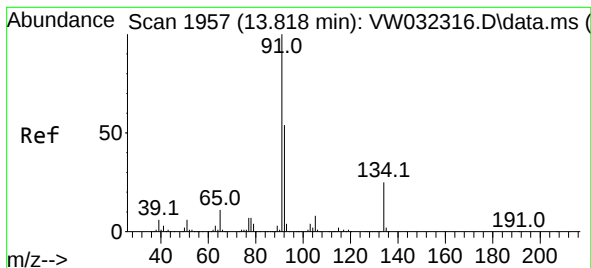
Ion Ratio Lower Upper

146 100

111 44.0 21.3 63.7

148 66.2 33.4 100.1





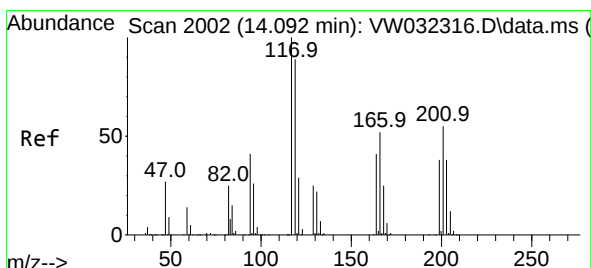
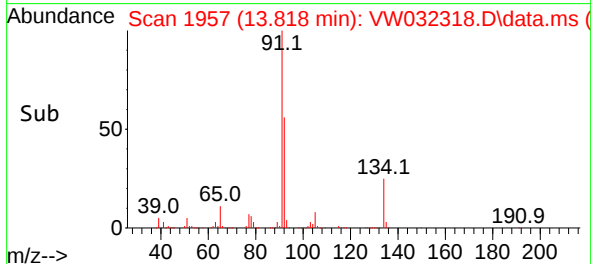
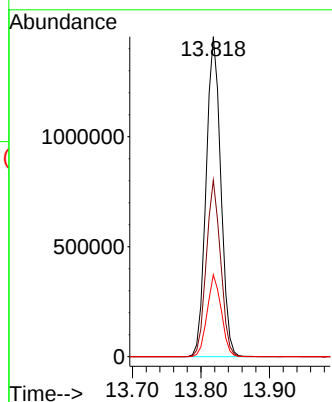
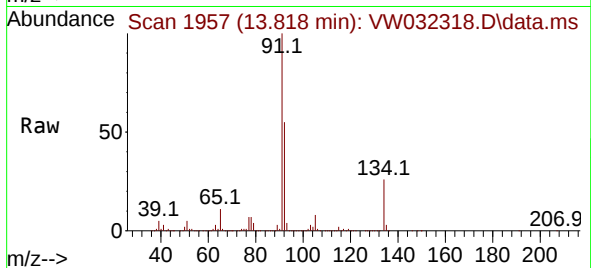
#89  
n-Butylbenzene  
Concen: 162.413 ug/l  
RT: 13.818 min Scan# 1957  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 216921  
Ion Ratio Lower Upper  
91 100  
92 53.8 27.0 81.0  
134 24.7 13.1 39.3

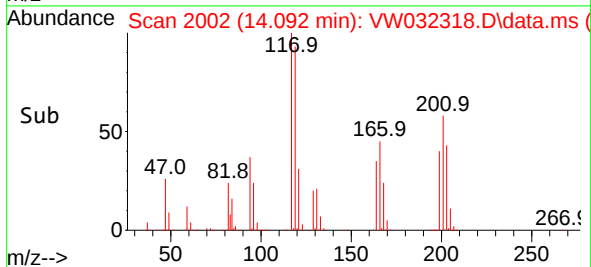
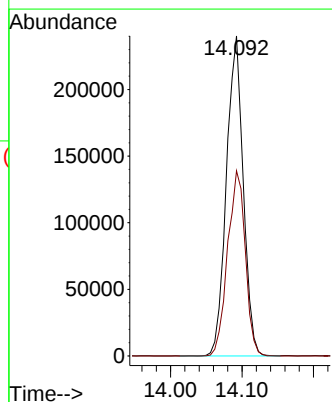
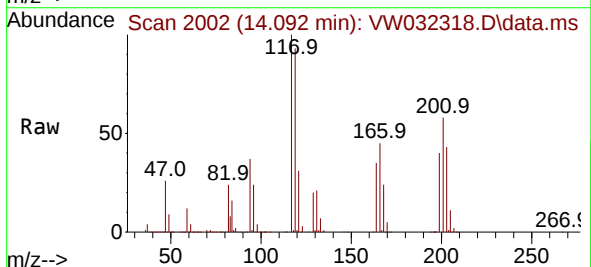
Manual Integrations  
APPROVED

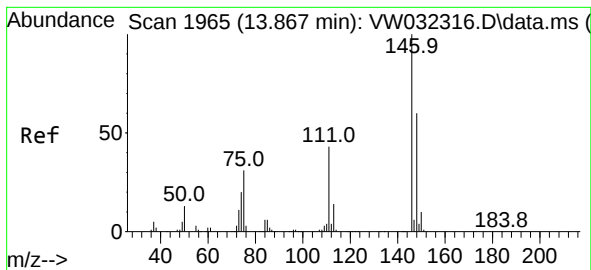
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#90  
Hexachloroethane  
Concen: 160.071 ug/l  
RT: 14.092 min Scan# 2002  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

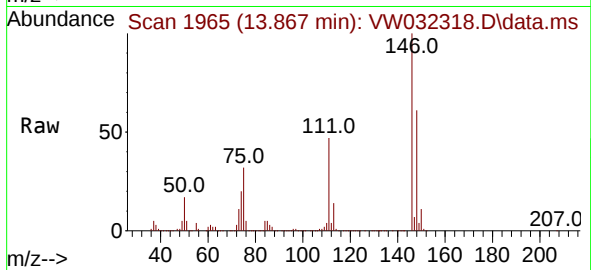
Tgt Ion:117 Resp: 392482  
Ion Ratio Lower Upper  
117 100  
201 60.7 32.8 98.4





#91  
1,2-Dichlorobenzene  
Concen: 153.076 ug/l  
RT: 13.867 min Scan# 1965  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

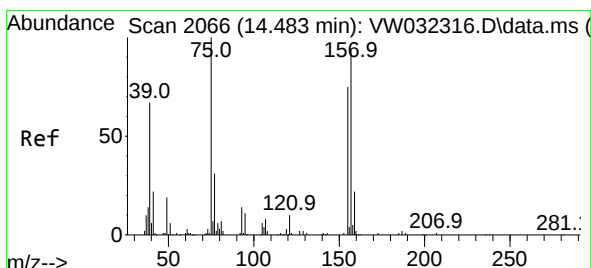
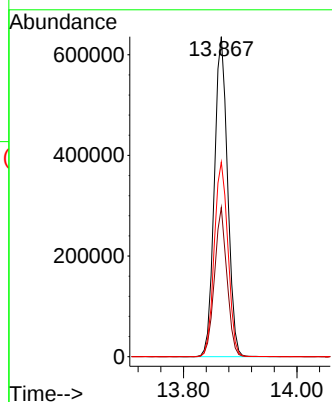
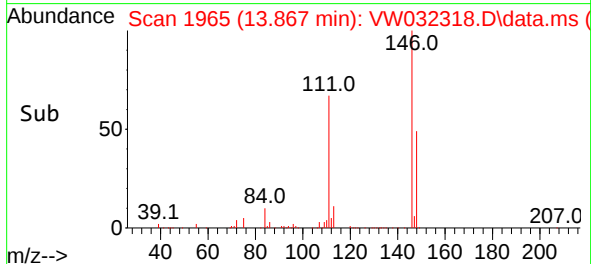
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDICC150



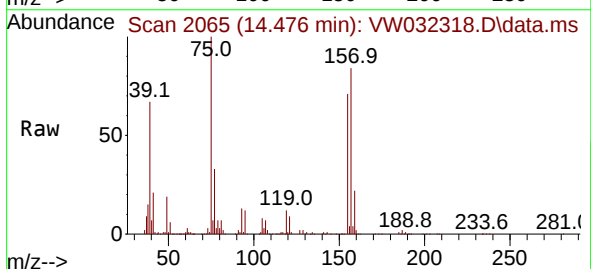
Tgt Ion:146 Resp: 102704  
Ion Ratio Lower Upper  
146 100  
111 44.1 23.4 70.0  
148 62.8 34.1 102.3

Manual Integrations  
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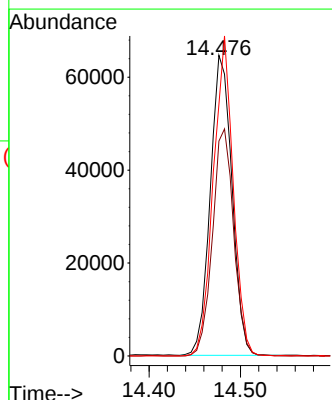
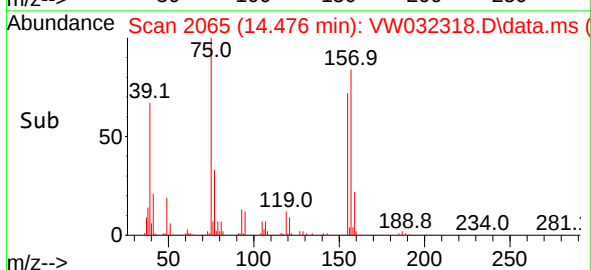
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

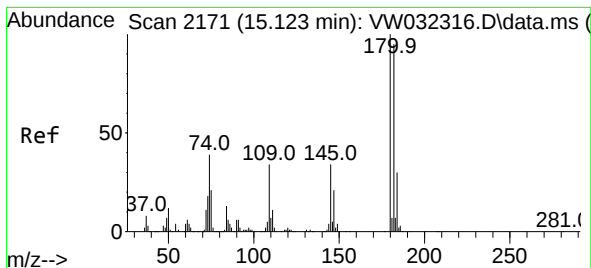


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 160.891 ug/l  
RT: 14.476 min Scan# 2065  
Delta R.T. -0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



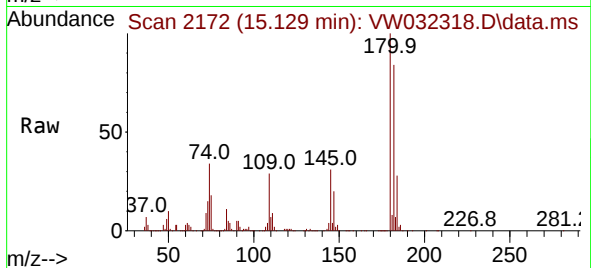
Tgt Ion: 75 Resp: 106355  
Ion Ratio Lower Upper  
75 100  
155 74.4 40.8 122.5  
157 97.8 51.8 155.4





#93  
1,2,4-Trichlorobenzene  
Concen: 165.196 ug/l  
RT: 15.129 min Scan# 2171  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

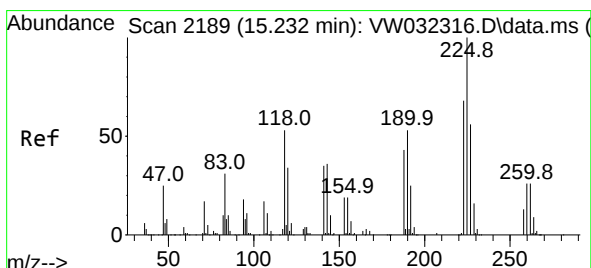
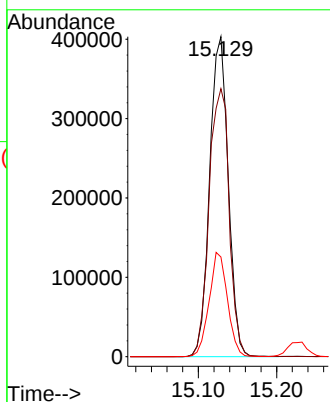
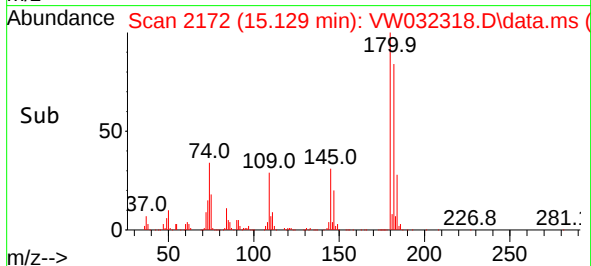
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



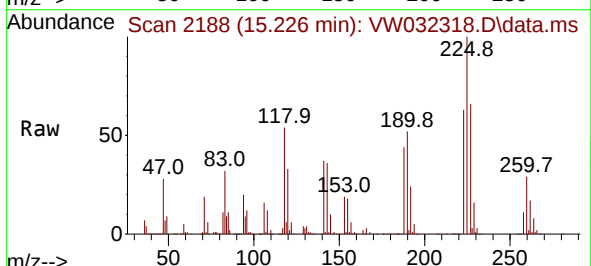
Tgt Ion:180 Resp: 664620  
Ion Ratio Lower Upper  
180 100  
182 90.8 47.4 142.2  
145 32.2 16.4 49.1

Manual Integrations  
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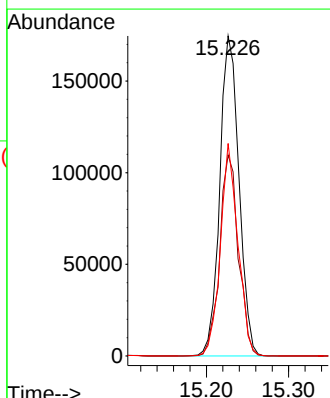
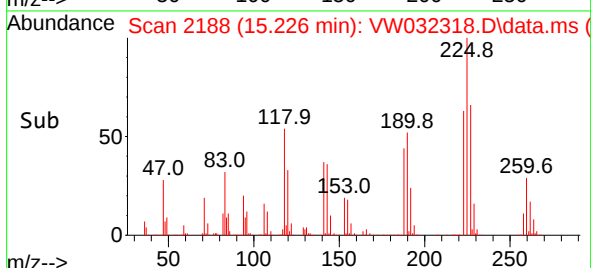
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

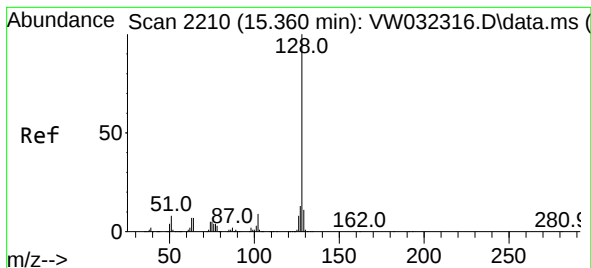


#94  
Hexachlorobutadiene  
Concen: 153.946 ug/l  
RT: 15.226 min Scan# 2188  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20



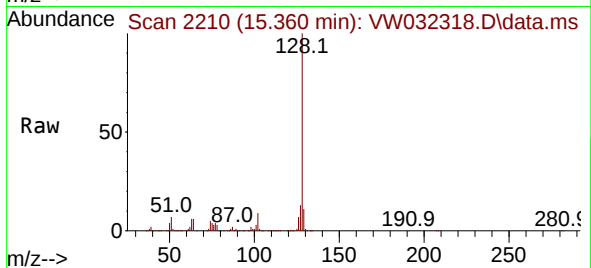
Tgt Ion:225 Resp: 283170  
Ion Ratio Lower Upper  
225 100  
223 61.3 29.8 89.3  
227 60.7 30.5 91.5





#95  
Naphthalene  
Concen: 175.173 ug/l  
RT: 15.360 min Scan# 2210  
Delta R.T. -0.000 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

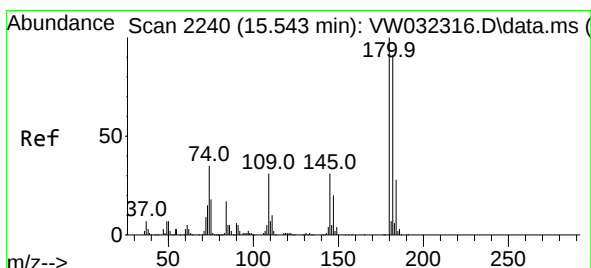
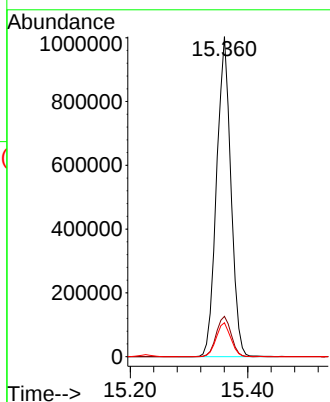
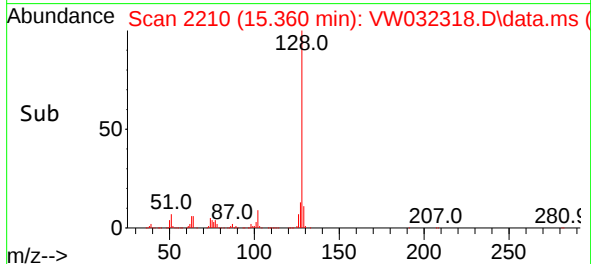
Instrument :  
MSVOA\_W  
ClientSampleId :  
VSTDIC150



Tgt Ion:128 Resp: 169247  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.6 16.0  
129 10.8 8.4 12.6

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 157.371 ug/l  
RT: 15.549 min Scan# 2241  
Delta R.T. 0.006 min  
Lab File: VW032318.D  
Acq: 01 Oct 2025 15:20

Tgt Ion:180 Resp: 596762  
Ion Ratio Lower Upper  
180 100  
182 96.3 47.7 143.1  
145 36.5 17.2 51.6

