

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121225\  
 Data File : VX048864.D  
 Acq On : 12 Dec 2025 18:36  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025  
 Supervised By :Semsettin Yesilyurt 12/16/2025

Quant Time: Dec 12 22:17:48 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 05 03:27:34 2025  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.537          | 168  | 134133              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.744          | 114  | 227617              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.037         | 117  | 213586              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.006         | 152  | 110191              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.946          | 65   | 94618               | 52.556  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 105.120% |         |        |          |
| 35) Dibromofluoromethane     | 5.373          | 113  | 75389               | 48.103  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 96.200%  |         |        |          |
| 50) Toluene-d8               | 8.634          | 98   | 251888              | 45.851  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 91.700%# |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.061         | 95   | 94936               | 50.115  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 100.220% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 83589               | 61.163  | ug/l   | 98       |
| 3) Chloromethane             | 1.300          | 50   | 85764               | 49.730  | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.380          | 62   | 88169               | 48.004  | ug/l   | 99       |
| 5) Bromomethane              | 1.611          | 94   | 50127               | 44.163  | ug/l   | 98       |
| 6) Chloroethane              | 1.690          | 64   | 55298               | 48.375  | ug/l   | 95       |
| 7) Trichlorofluoromethane    | 1.892          | 101  | 135933              | 51.638  | ug/l   | 95       |
| 8) Diethyl Ether             | 2.136          | 74   | 49758               | 47.357  | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 71690               | 46.977  | ug/l   | 97       |
| 10) Methyl Iodide            | 2.453          | 142  | 92369               | 42.516  | ug/l   | 95       |
| 11) Tert butyl alcohol       | 2.946          | 59   | 46066               | 158.488 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 73274               | 47.044  | ug/l   | 98       |
| 13) Acrolein                 | 2.233          | 56   | 63173               | 229.111 | ug/l   | 100      |
| 14) Allyl chloride           | 2.666          | 41   | 136637              | 52.251  | ug/l   | 94       |
| 15) Acrylonitrile            | 3.056          | 53   | 193442              | 213.588 | ug/l   | 99       |
| 16) Acetone                  | 2.373          | 43   | 151948              | 220.472 | ug/l   | 98       |
| 17) Carbon Disulfide         | 2.514          | 76   | 197383              | 43.638  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.696          | 43   | 103155              | 53.197  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 260080              | 51.308  | ug/l   | 98       |
| 20) Methylene Chloride       | 2.788          | 84   | 86221               | 50.051  | ug/l   | 98       |
| 21) trans-1,2-Dichloroethene | 3.087          | 96   | 76423               | 48.074  | ug/l   | 97       |
| 22) Diisopropyl ether        | 3.751          | 45   | 292076              | 59.763  | ug/l   | 94       |
| 23) Vinyl Acetate            | 3.715          | 43   | 1126370             | 274.287 | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 3.605          | 63   | 157429              | 57.764  | ug/l   | 99       |
| 25) 2-Butanone               | 4.544          | 43   | 228302              | 224.445 | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 4.464          | 77   | 124014              | 51.427  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.470          | 96   | 101405              | 56.529  | ug/l   | 96       |
| 28) Bromochloromethane       | 4.885          | 49   | 66510               | 49.790  | ug/l   | 87       |
| 29) Tetrahydrofuran          | 4.995          | 42   | 149699              | 192.737 | ug/l   | 94       |
| 30) Chloroform               | 5.080          | 83   | 165072              | 56.527  | ug/l   | 99       |
| 31) Cyclohexane              | 5.458          | 56   | 117968              | 48.481  | ug/l   | 94       |
| 32) 1,1,1-Trichloroethane    | 5.367          | 97   | 140571              | 53.724  | ug/l   | 97       |
| 36) 1,1-Dichloropropene      | 5.678          | 75   | 101920              | 47.481  | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.696          | 43   | 111771              | 43.577  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.665          | 117  | 121929              | 50.147  | ug/l   | 95       |
| 39) Methylcyclohexane        | 7.366          | 83   | 117538              | 46.307  | ug/l   | 98       |
| 40) Benzene                  | 6.025          | 78   | 331402              | 52.080  | ug/l   | 99       |

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 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
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 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
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Reviewed By :Mahesh Dadoda 12/16/2025  
 Supervised By :Semsettin Yesilyurt 12/16/2025

Quant Time: Dec 12 22:17:48 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 05 03:27:34 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.897  | 41   | 55623    | 47.663  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.068  | 62   | 123107   | 54.660  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 6.324  | 43   | 168219   | 43.313  | ug/l   | 97       |
| 44) Trichloroethene           | 7.110  | 130  | 87291    | 52.573  | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 7.415  | 63   | 85821    | 53.960  | ug/l   | 99       |
| 46) Dibromomethane            | 7.561  | 93   | 62072    | 51.465  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.805  | 83   | 131826   | 52.423  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.677  | 41   | 87616    | 44.846  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.647  | 88   | 19781    | 736.182 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.555  | 43   | 504530   | 209.288 | ug/l   | 99       |
| 52) Toluene                   | 8.701  | 92   | 204600   | 53.320  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 8.964  | 75   | 128604   | 53.757  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 8.348  | 75   | 138435   | 53.844  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 9.134  | 97   | 82840    | 53.656  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.098  | 69   | 121754   | 50.382  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.293  | 76   | 138774   | 54.056  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.226  | 63   | 348117   | 266.524 | ug/l   | 98       |
| 59) 2-Hexanone                | 9.415  | 43   | 349590   | 206.581 | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.506  | 129  | 102870   | 53.884  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.591  | 107  | 84439    | 50.532  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.256  | 164  | 69032    | 44.341  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.061 | 112  | 230449   | 49.292  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.146 | 131  | 85139    | 50.915  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.177 | 91   | 386947   | 50.721  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.286 | 106  | 295026   | 99.278  | ug/l   | 100      |
| 69) o-Xylene                  | 10.622 | 106  | 143485   | 51.527  | ug/l   | 99       |
| 70) Styrene                   | 10.640 | 104  | 250567   | 52.415  | ug/l   | 99       |
| 71) Bromoform                 | 10.780 | 173  | 67531    | 45.235  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.945 | 105  | 363523   | 48.955  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.823 | 43   | 149290   | 46.271  | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane | 11.195 | 83   | 109512   | 43.708  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.219 | 75   | 85090m   | 41.460  | ug/l   |          |
| 77) Bromobenzene              | 11.177 | 156  | 96250    | 48.564  | ug/l   | 97       |
| 78) n-propylbenzene           | 11.286 | 91   | 427081   | 49.659  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.347 | 91   | 258788   | 49.347  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 11.433 | 105  | 300741   | 49.272  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.000 | 75   | 34769    | 40.242  | ug/l # | 83       |
| 82) 4-Chlorotoluene           | 11.433 | 91   | 303217   | 49.547  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.695 | 119  | 304656   | 48.037  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 11.731 | 105  | 304267   | 49.418  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 11.872 | 105  | 368222   | 47.907  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 11.987 | 119  | 315608   | 48.038  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 11.951 | 146  | 172374   | 47.178  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 12.024 | 146  | 173853   | 46.046  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.311 | 91   | 286015   | 46.496  | ug/l   | 100      |
| 90) Hexachloroethane          | 12.518 | 117  | 61152    | 45.604  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 12.317 | 146  | 170261   | 48.066  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 12.920 | 75   | 20910    | 34.291  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 13.566 | 180  | 107206   | 45.825  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.707 | 225  | 41210    | 42.586  | ug/l   | 97       |
| 95) Naphthalene               | 13.755 | 128  | 317170   | 48.191  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.938 | 180  | 102755   | 47.626  | ug/l   | 99       |

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Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
Quant Title : SW846 8260  
QLast Update : Fri Dec 05 03:27:34 2025  
Response via : Initial Calibration

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

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

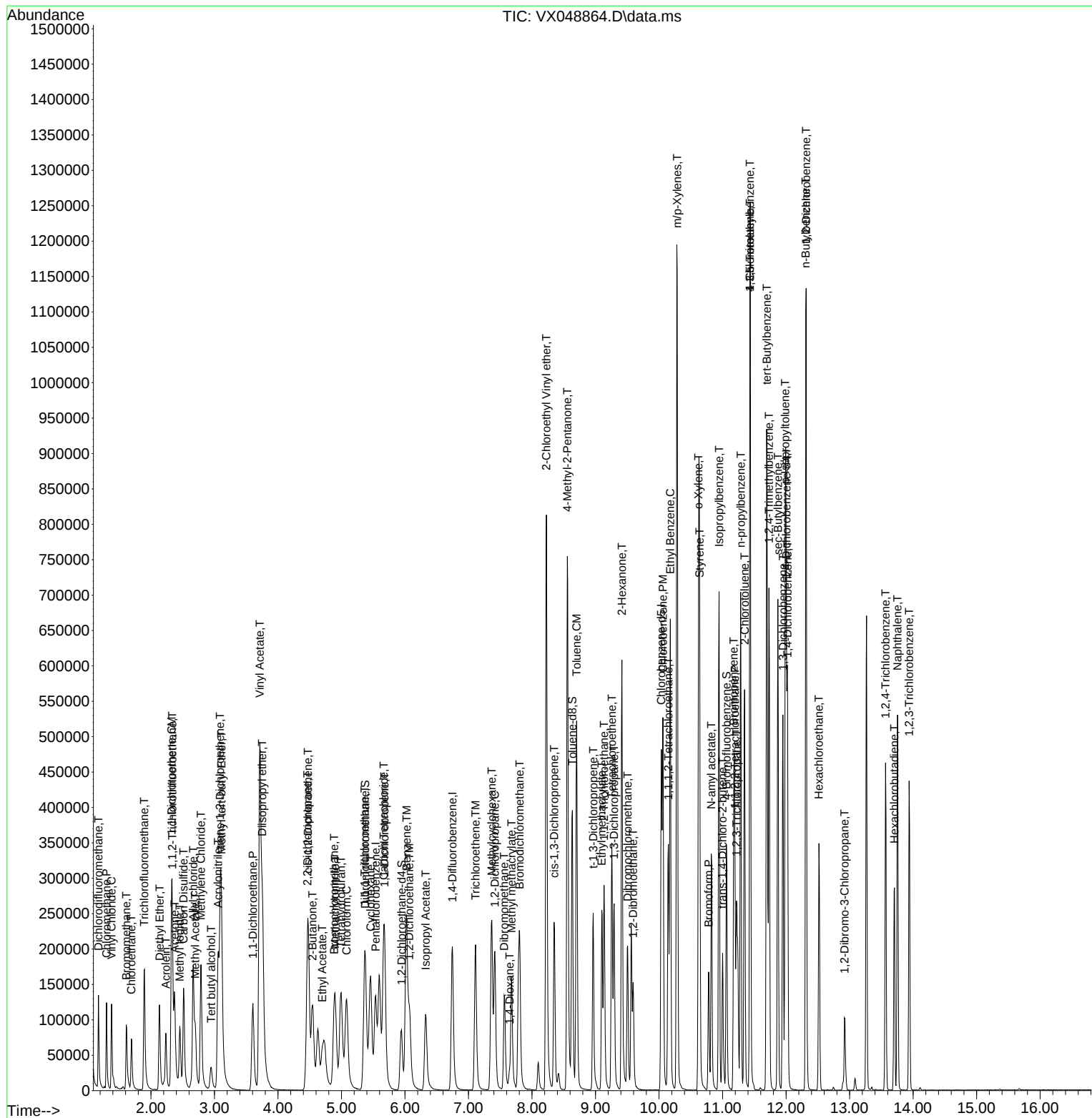
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Data File : VX048864.D  
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ALS Vial : 26 Sample Multiplier: 1

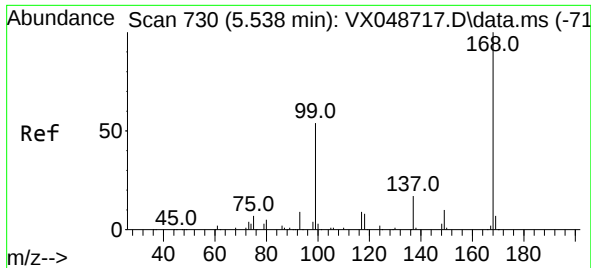
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ClientSampleId :  
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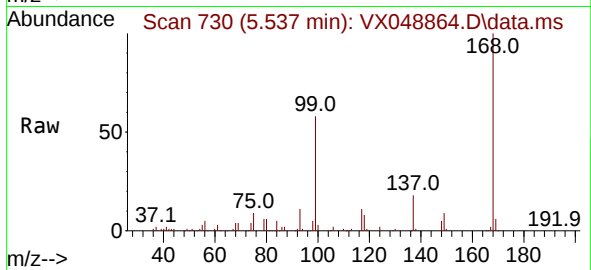
Quant Time: Dec 12 22:17:48 2025  
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Quant Title : SW846 8260  
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.537 min Scan# 71  
Delta R.T. -0.001 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

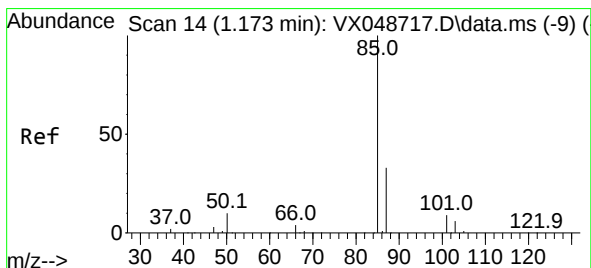
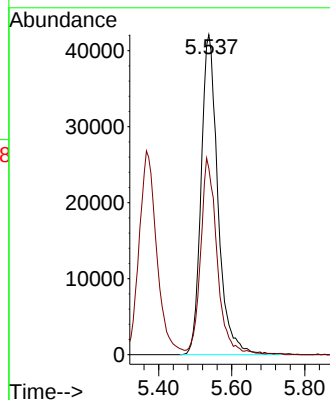
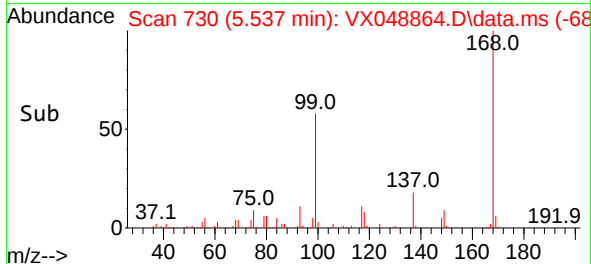
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:168 Resp: 13413  
Ion Ratio Lower Upper  
168 100  
99 57.8 44.2 66.4

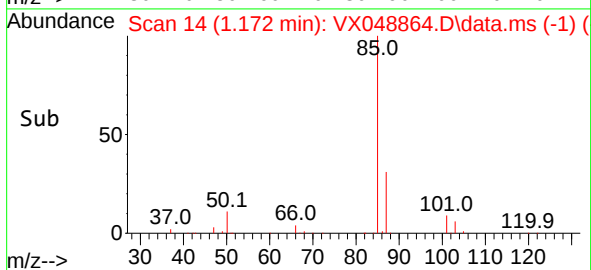
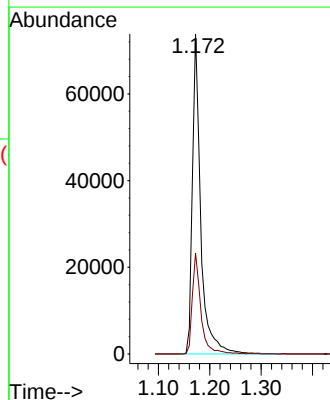
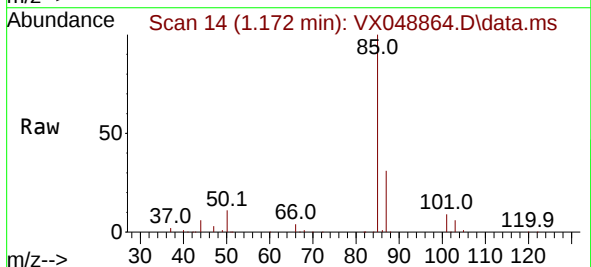
Manual Integrations  
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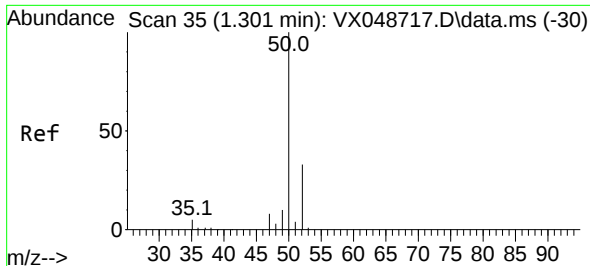
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#2  
Dichlorodifluoromethane  
Concen: 61.163 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 85 Resp: 83589  
Ion Ratio Lower Upper  
85 100  
87 31.5 16.4 49.1





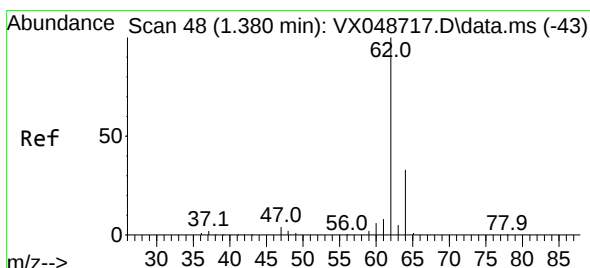
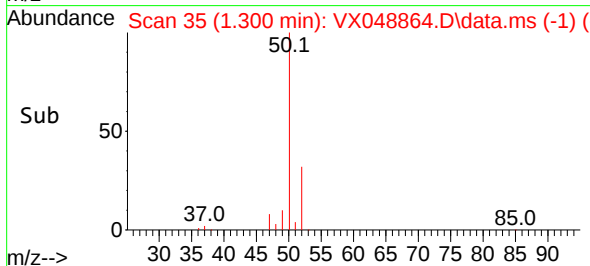
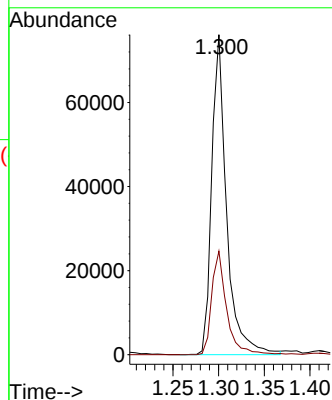
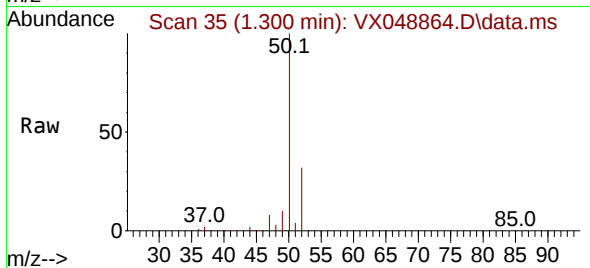
#3  
Chloromethane  
Concen: 49.730 ug/l  
RT: 1.300 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

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Tgt Ion: 50 Resp: 85764  
Ion Ratio Lower Upper  
50 100  
52 32.3 26.4 39.6

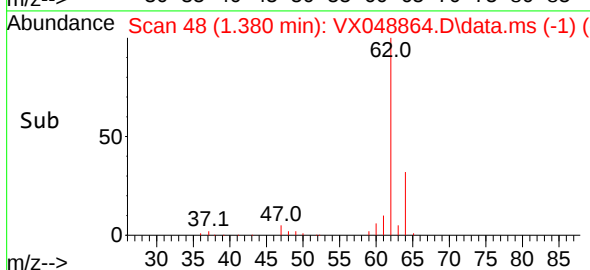
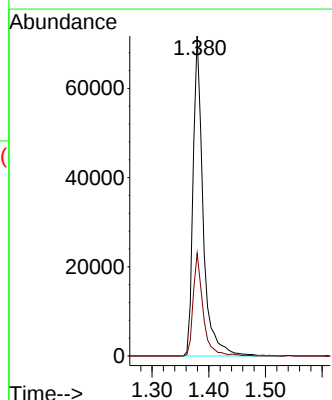
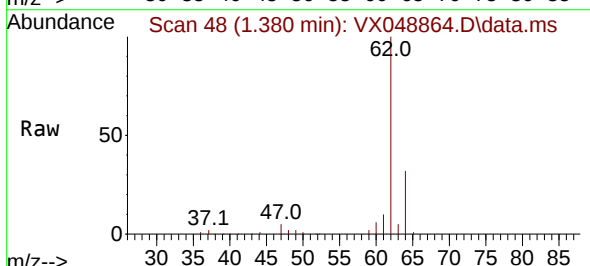
Manual Integrations  
APPROVED

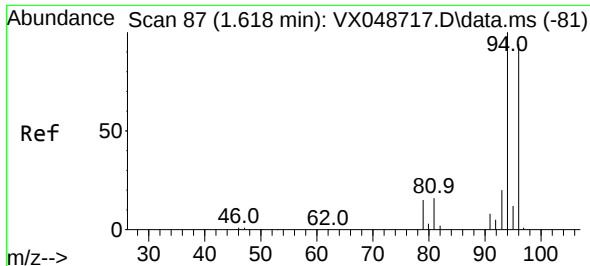
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#4  
Vinyl Chloride  
Concen: 48.004 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 62 Resp: 88169  
Ion Ratio Lower Upper  
62 100  
64 32.1 26.0 39.0





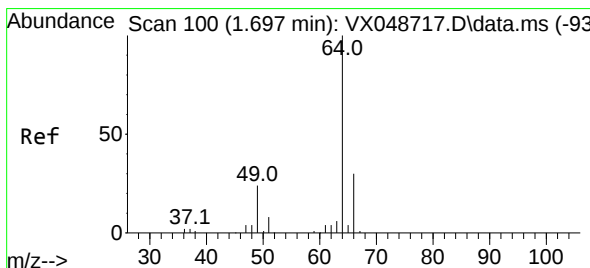
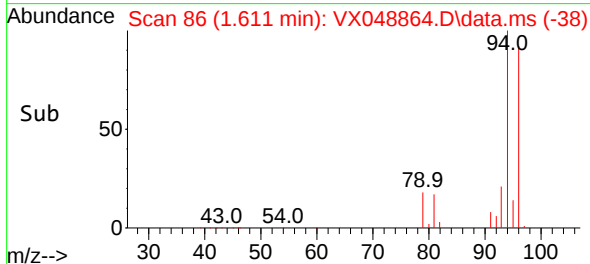
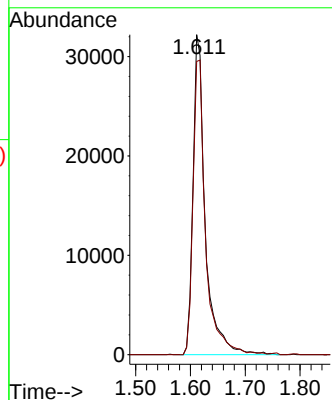
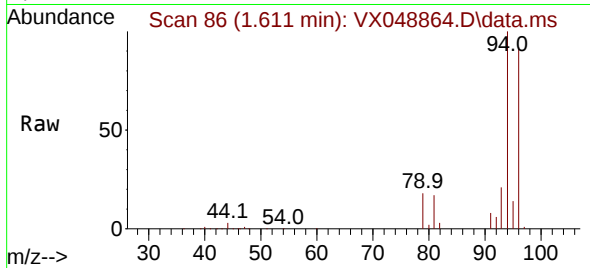
#5  
Bromomethane  
Concen: 44.163 ug/l  
RT: 1.611 min Scan# 80  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
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Tgt Ion: 94 Resp: 5012  
Ion Ratio Lower Upper  
94 100  
96 91.6 75.2 112.8

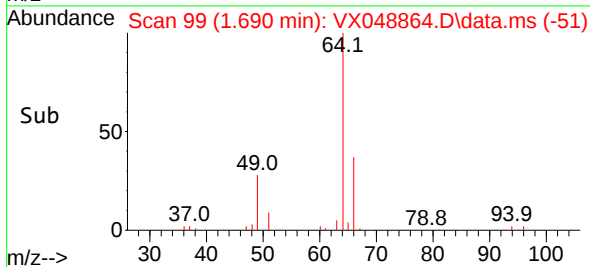
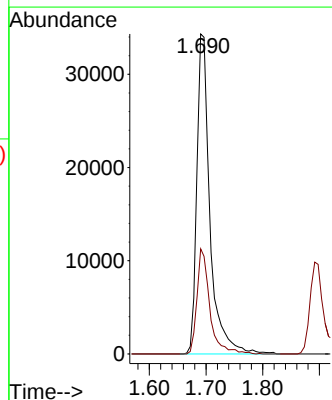
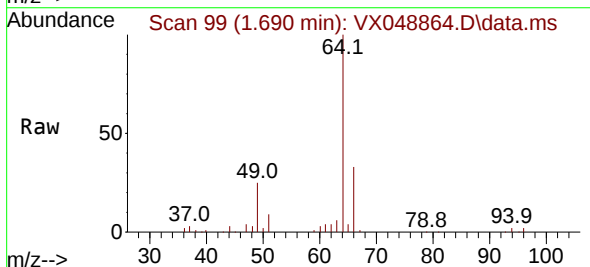
Manual Integrations  
APPROVED

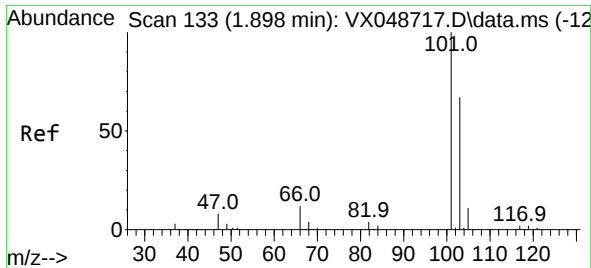
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#6  
Chloroethane  
Concen: 48.375 ug/l  
RT: 1.690 min Scan# 99  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 64 Resp: 55298  
Ion Ratio Lower Upper  
64 100  
66 32.8 24.0 36.0





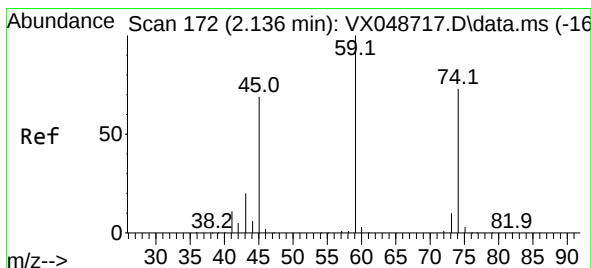
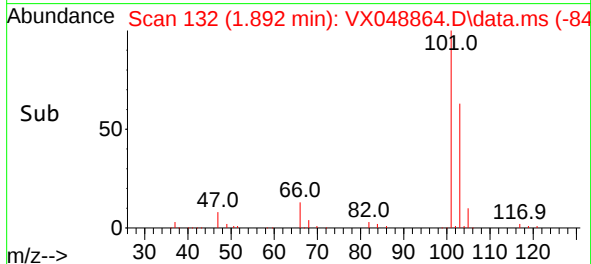
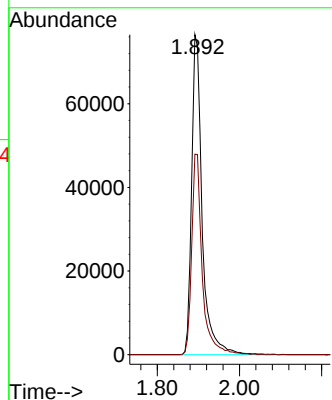
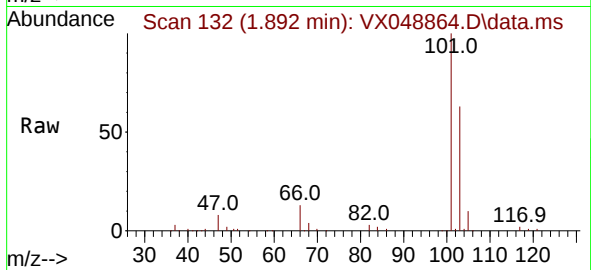
#7  
Trichlorofluoromethane  
Concen: 51.638 ug/l  
RT: 1.892 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:101 Resp: 13593  
Ion Ratio Lower Upper  
101 100  
103 62.6 53.4 80.2

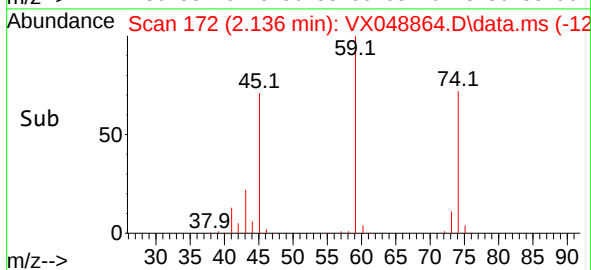
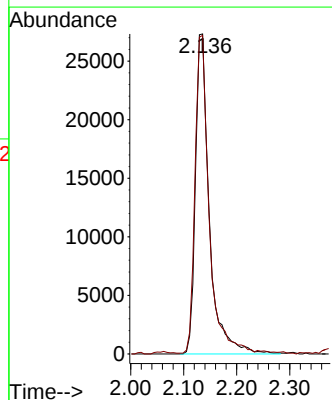
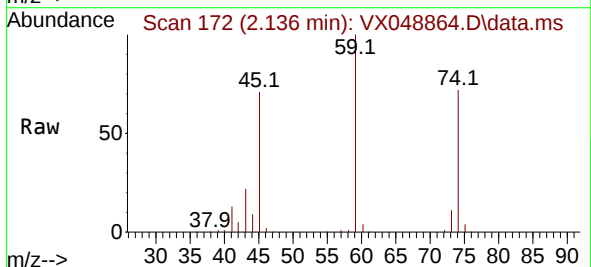
Manual Integrations  
APPROVED

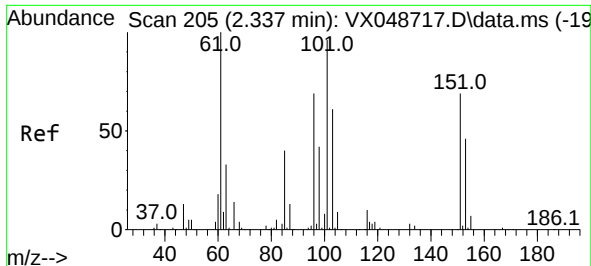
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#8  
Diethyl Ether  
Concen: 47.357 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

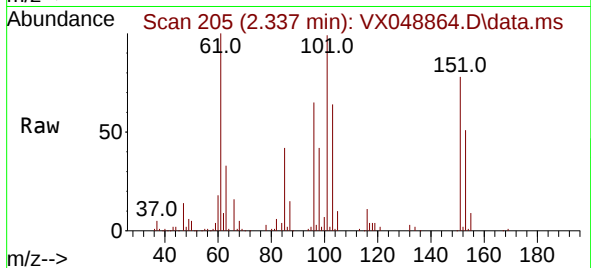
Tgt Ion: 74 Resp: 49758  
Ion Ratio Lower Upper  
74 100  
45 100.0 48.9 146.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 46.977 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

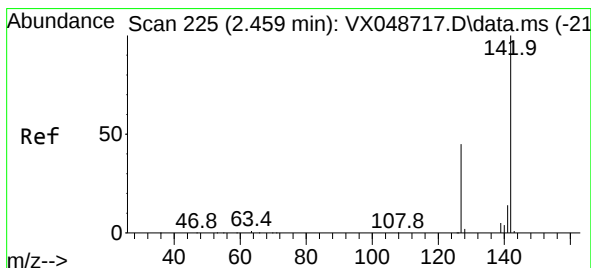
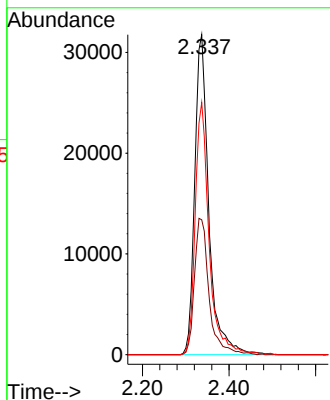
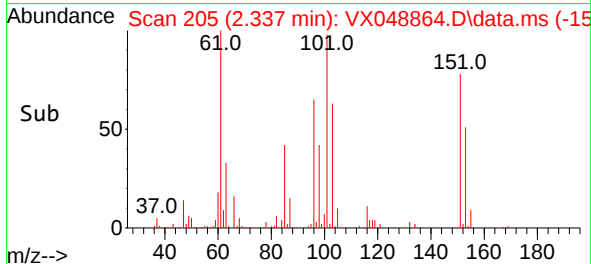
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



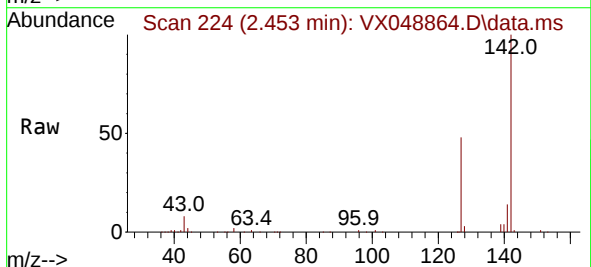
Tgt Ion:101 Resp: 71690  
Ion Ratio Lower Upper  
101 100  
85 44.2 34.2 51.2  
151 77.9 60.2 90.4

Manual Integrations  
APPROVED

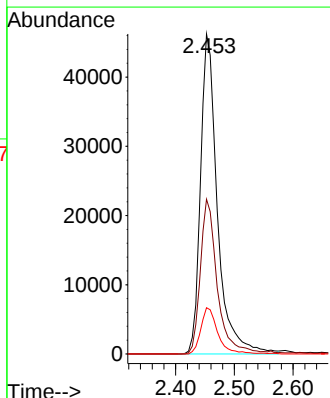
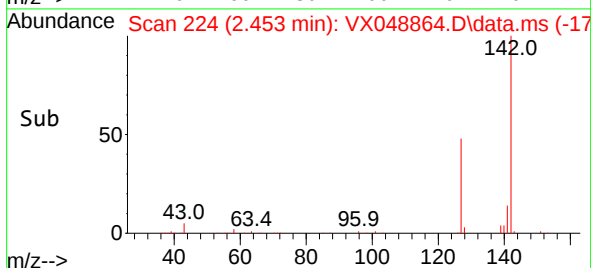
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

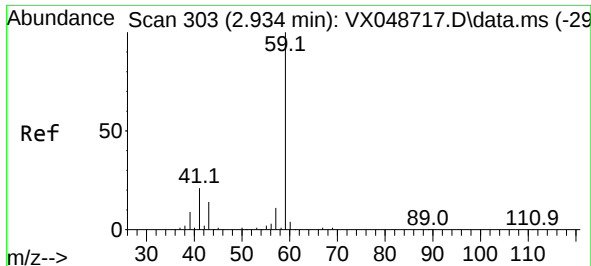


#10  
Methyl Iodide  
Concen: 42.516 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



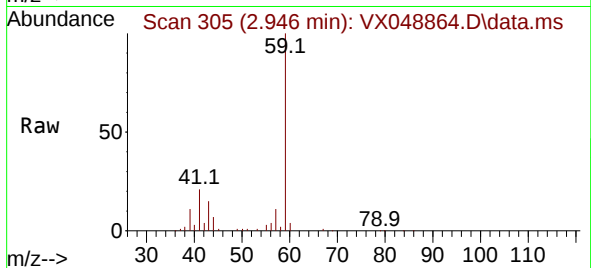
Tgt Ion:142 Resp: 92369  
Ion Ratio Lower Upper  
142 100  
127 48.8 35.8 53.6  
141 14.6 11.1 16.7





#11  
Tert butyl alcohol  
Concen: 158.488 ug/l  
RT: 2.946 min Scan# 305  
Delta R.T. 0.012 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

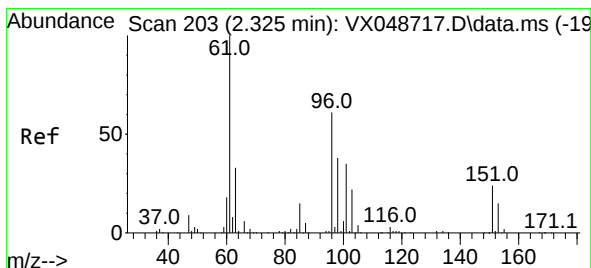
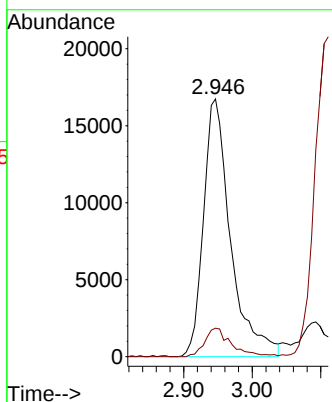
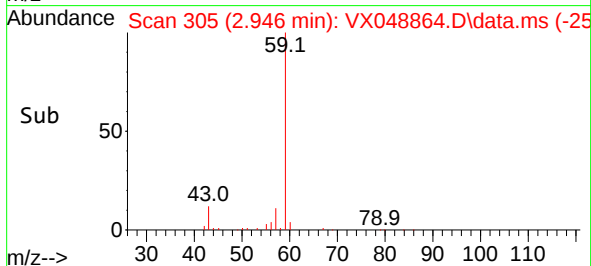
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



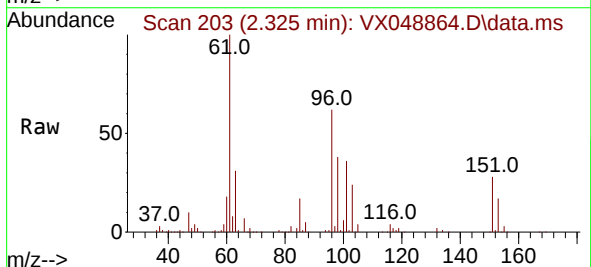
Tgt Ion: 59 Resp: 4606  
Ion Ratio Lower Upper  
59 100  
57 10.9 8.1 12.1

Manual Integrations  
APPROVED

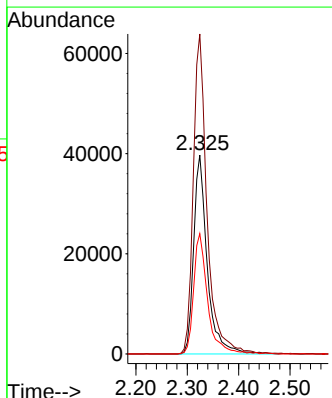
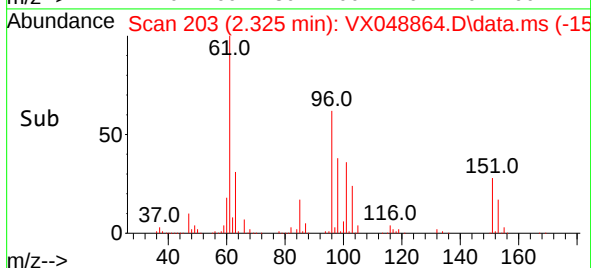
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

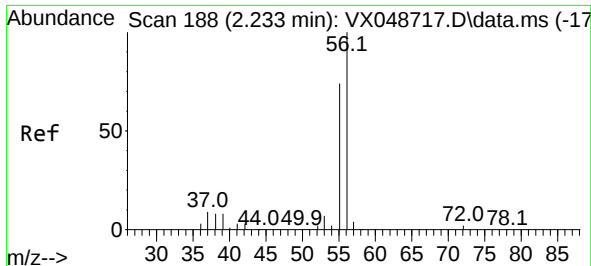


#12  
1,1-Dichloroethene  
Concen: 47.044 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



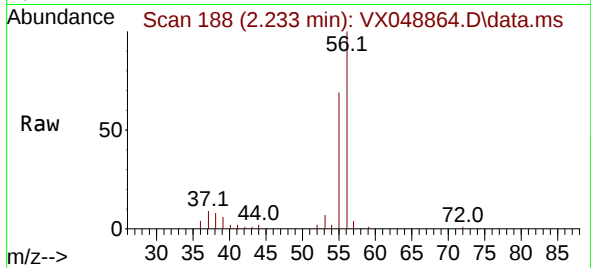
Tgt Ion: 96 Resp: 73274  
Ion Ratio Lower Upper  
96 100  
61 160.9 130.7 196.1  
98 60.5 49.8 74.8





#13  
Acrolein  
Concen: 229.111 ug/l  
RT: 2.233 min Scan# 188  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

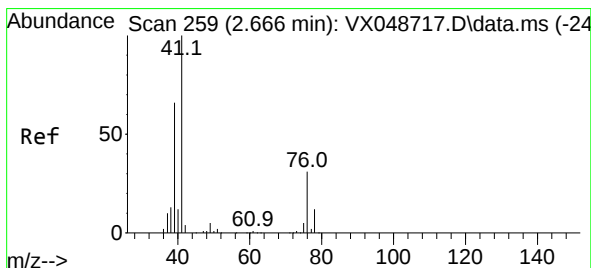
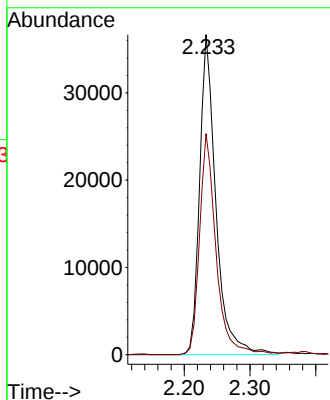
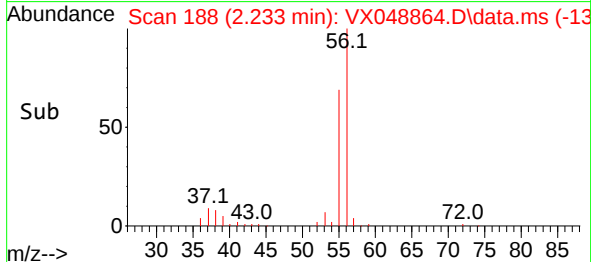
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 6317  
Ion Ratio Lower Upper  
56 100  
55 69.8 55.8 83.6

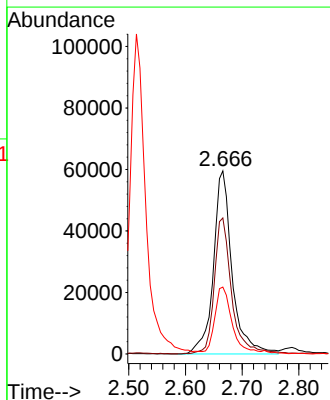
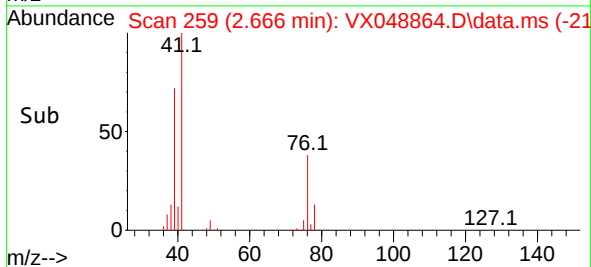
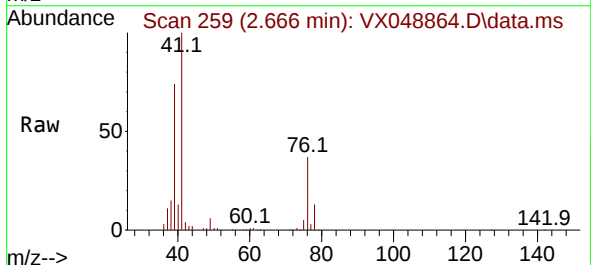
Manual Integrations  
APPROVED

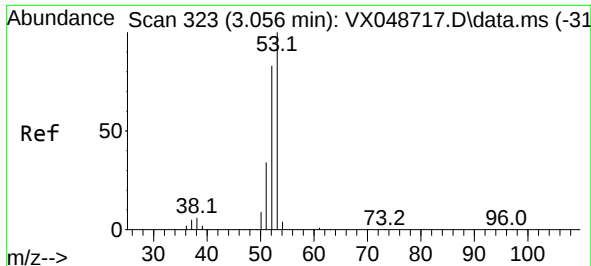
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#14  
Allyl chloride  
Concen: 52.251 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

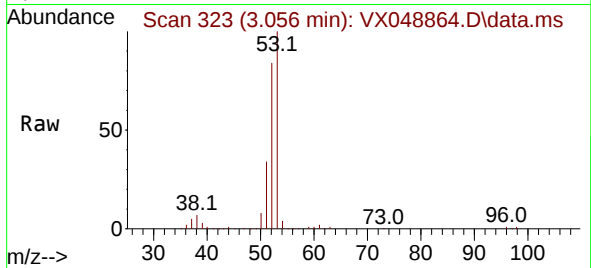
Tgt Ion: 41 Resp: 136637  
Ion Ratio Lower Upper  
41 100  
39 68.8 49.8 74.6  
76 34.1 27.3 40.9





#15  
Acrylonitrile  
Concen: 213.588 ug/l  
RT: 3.056 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

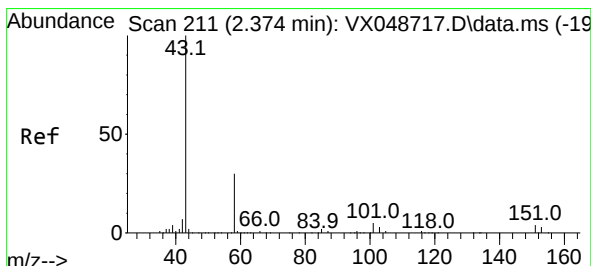
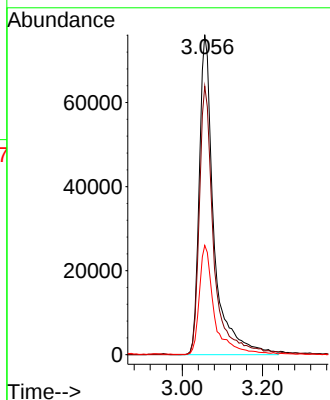
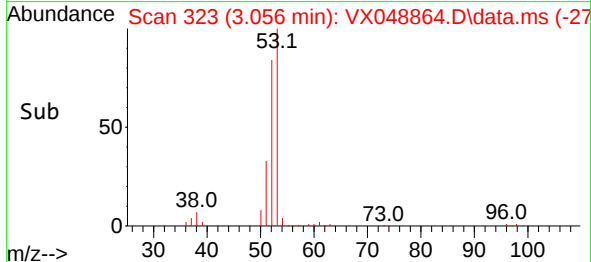
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



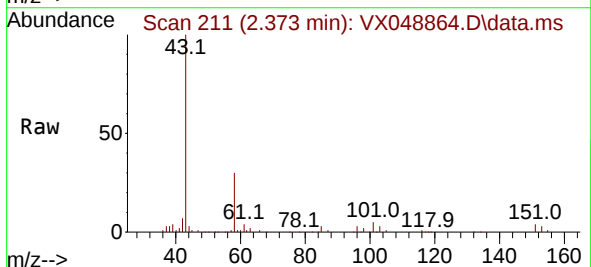
Tgt Ion: 53 Resp: 19344  
Ion Ratio Lower Upper  
53 100  
52 83.3 66.3 99.5  
51 35.2 28.7 43.1

Manual Integrations  
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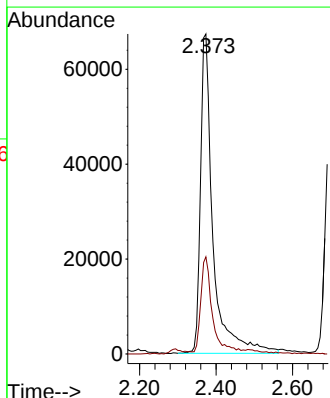
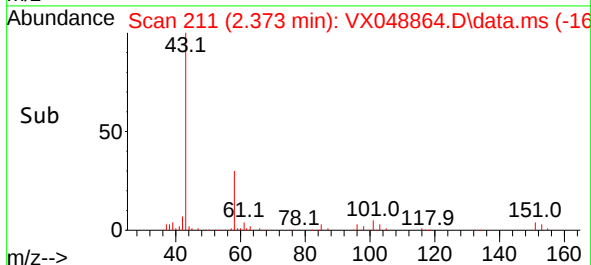
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

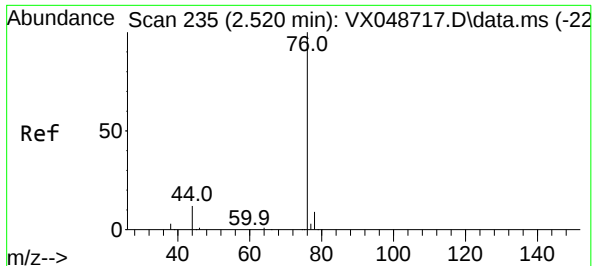


#16  
Acetone  
Concen: 220.472 ug/l  
RT: 2.373 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



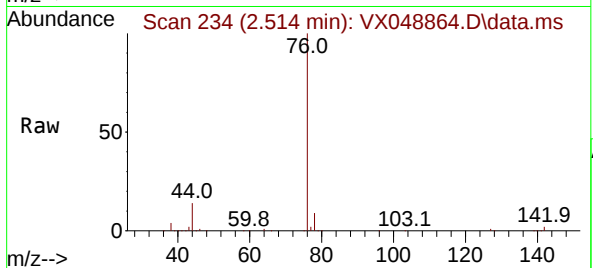
Tgt Ion: 43 Resp: 151948  
Ion Ratio Lower Upper  
43 100  
58 30.1 25.0 37.4





#17  
Carbon Disulfide  
Concen: 43.638 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

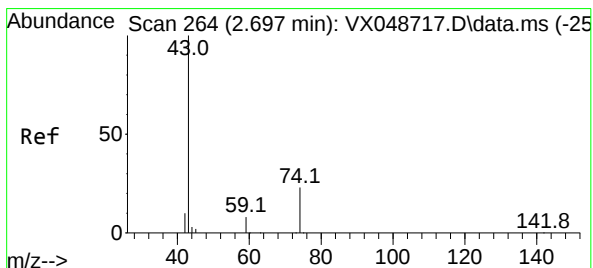
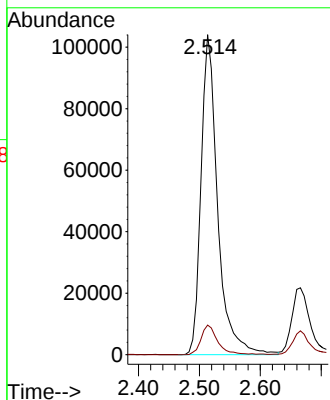
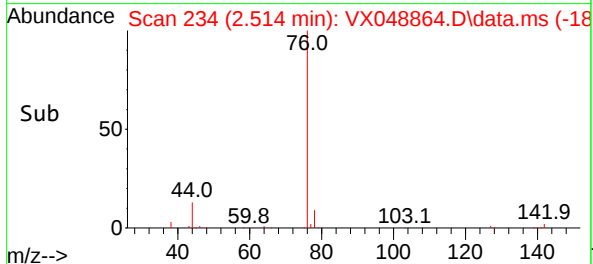
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 76 Resp: 19738  
Ion Ratio Lower Upper  
76 100  
78 9.3 7.4 11.2

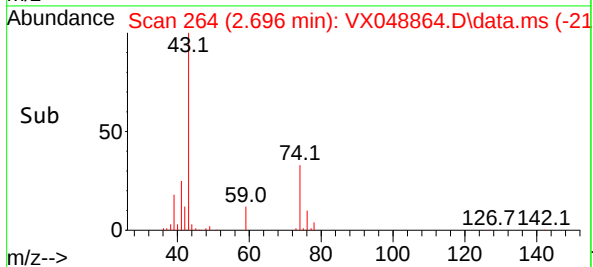
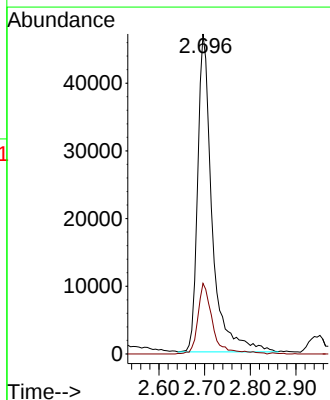
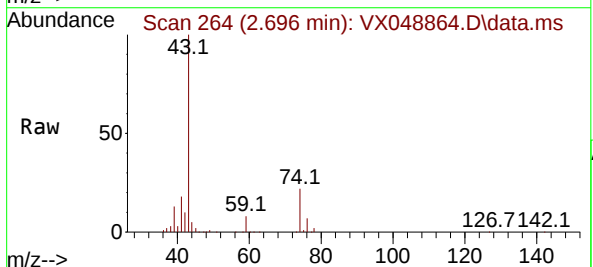
Manual Integrations  
APPROVED

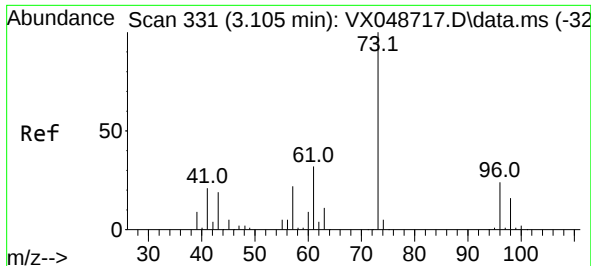
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#18  
Methyl Acetate  
Concen: 53.197 ug/l  
RT: 2.696 min Scan# 264  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

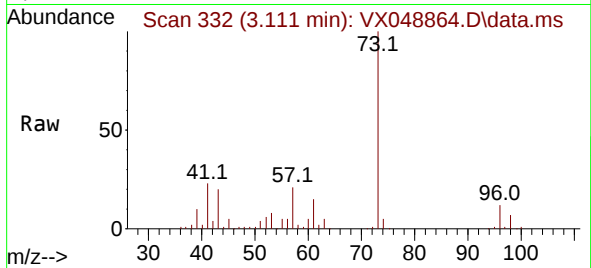
Tgt Ion: 43 Resp: 103155  
Ion Ratio Lower Upper  
43 100  
74 22.6 19.2 28.8





#19  
Methyl tert-butyl Ether  
Concen: 51.308 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. 0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

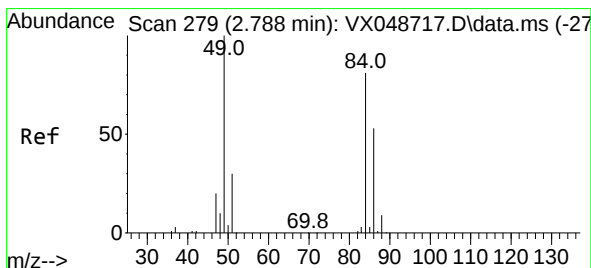
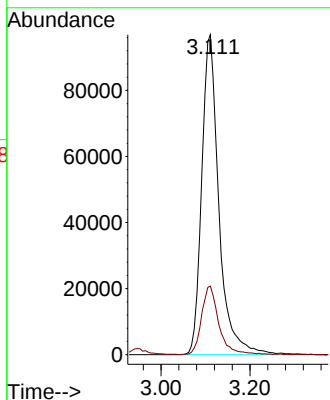
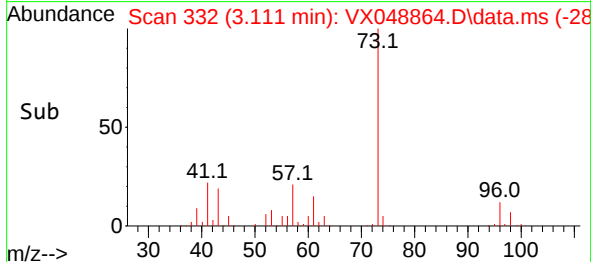
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 73 Resp: 260080  
Ion Ratio Lower Upper  
73 100  
57 21.4 17.8 26.6

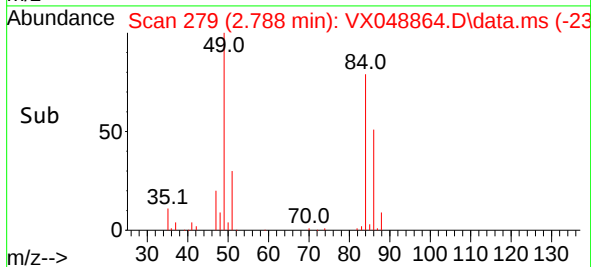
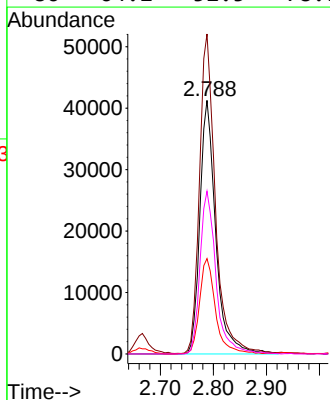
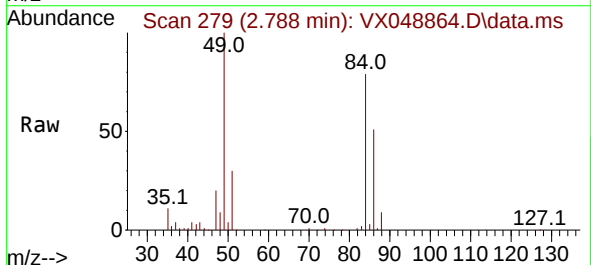
Manual Integrations  
APPROVED

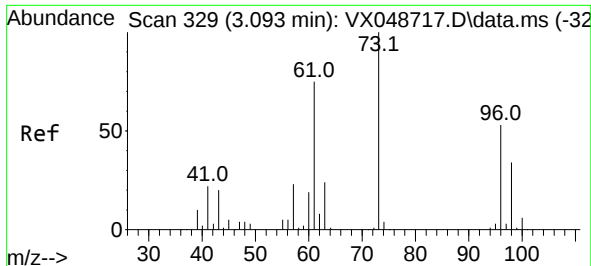
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#20  
Methylene Chloride  
Concen: 50.051 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

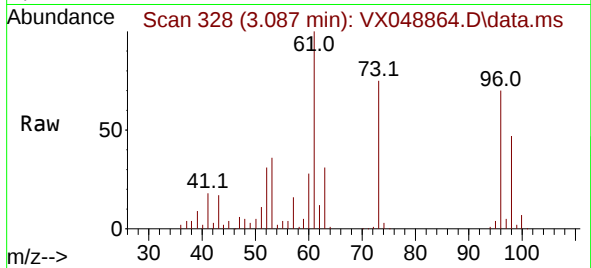
Tgt Ion: 84 Resp: 86221  
Ion Ratio Lower Upper  
84 100  
49 125.9 98.7 148.1  
51 37.5 29.4 44.2  
86 64.2 52.5 78.7





#21  
trans-1,2-Dichloroethene  
Concen: 48.074 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

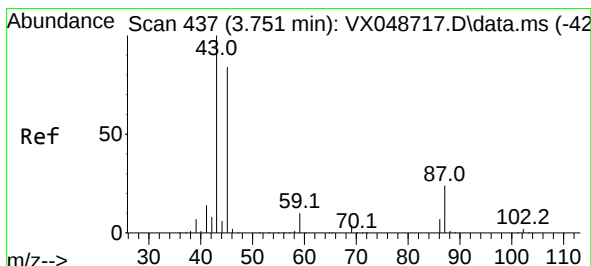
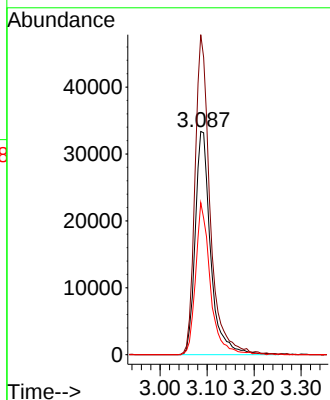
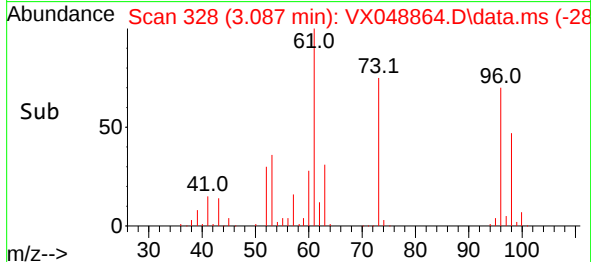
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 96 Resp: 7642  
Ion Ratio Lower Upper  
96 100  
61 143.3 112.8 169.2  
98 68.1 51.0 76.4

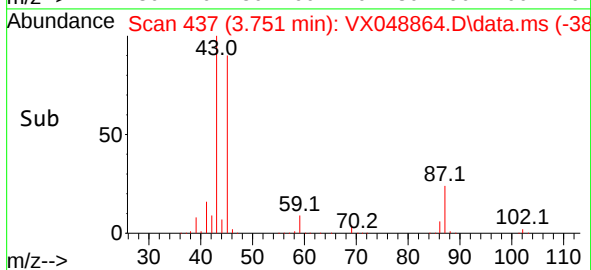
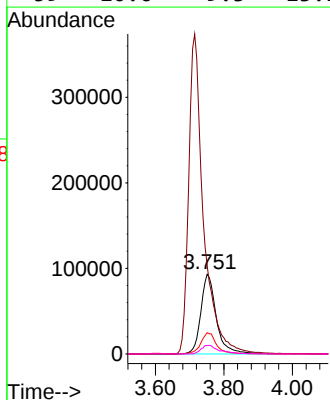
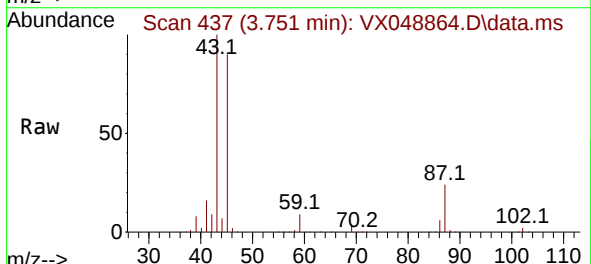
Manual Integrations  
APPROVED

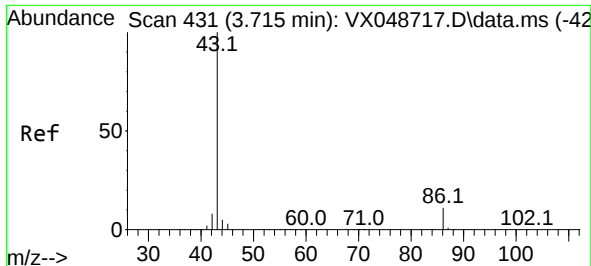
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#22  
Diisopropyl ether  
Concen: 59.763 ug/l  
RT: 3.751 min Scan# 437  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

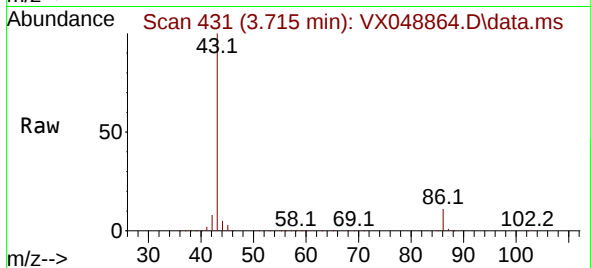
Tgt Ion: 45 Resp: 292076  
Ion Ratio Lower Upper  
45 100  
43 110.5 94.9 142.3  
87 26.7 23.2 34.8  
59 10.6 9.3 13.9





#23  
 Vinyl Acetate  
 Concen: 274.287 ug/l  
 RT: 3.715 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX048864.D  
 Acq: 12 Dec 2025 18:36

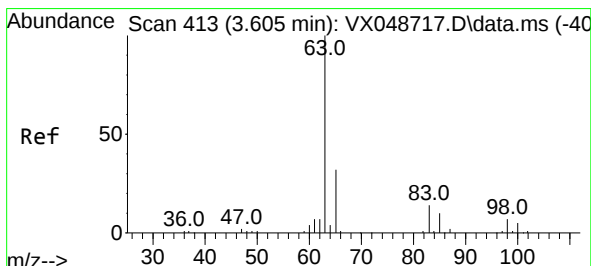
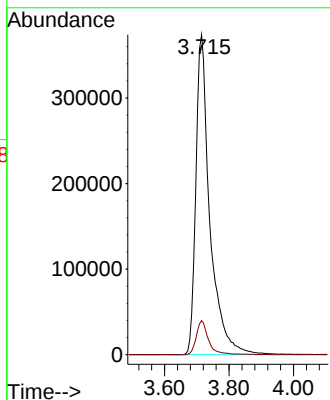
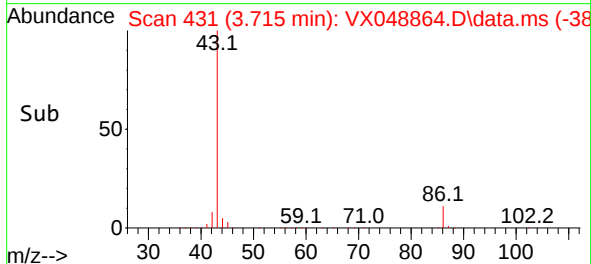
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC



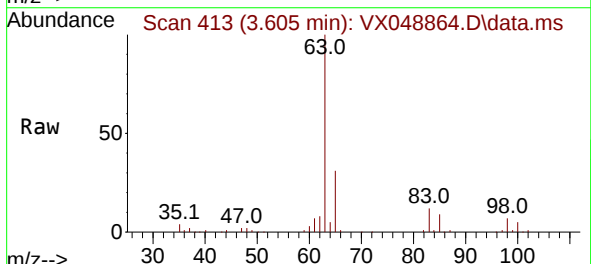
Tgt Ion: 43 Resp: 1126370  
 Ion Ratio Lower Upper  
 43 100  
 86 10.7 9.2 13.8

Manual Integrations  
 APPROVED

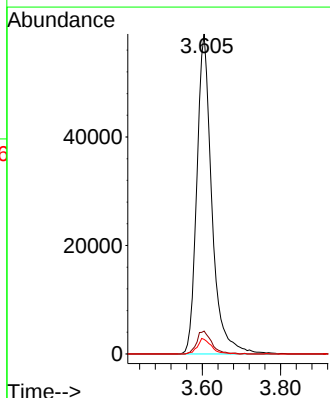
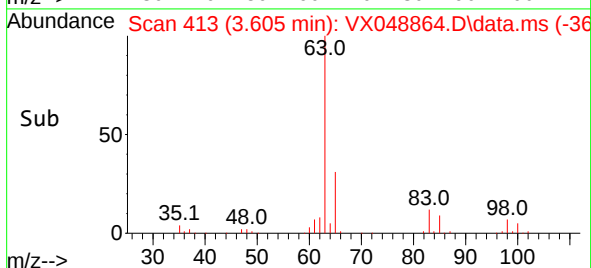
Reviewed By :Mahesh Dadoda 12/16/2025  
 Supervised By :Semsettin Yesilyurt 12/16/2025

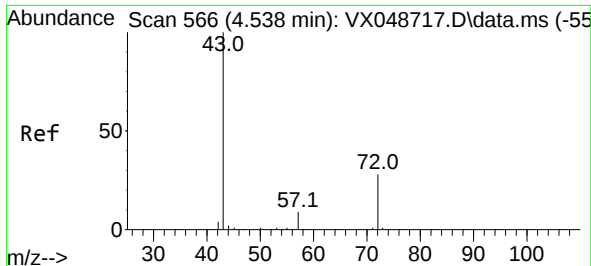


#24  
 1,1-Dichloroethane  
 Concen: 57.764 ug/l  
 RT: 3.605 min Scan# 413  
 Delta R.T. -0.000 min  
 Lab File: VX048864.D  
 Acq: 12 Dec 2025 18:36



Tgt Ion: 63 Resp: 157429  
 Ion Ratio Lower Upper  
 63 100  
 98 7.2 3.5 10.6  
 100 4.6 2.5 7.4





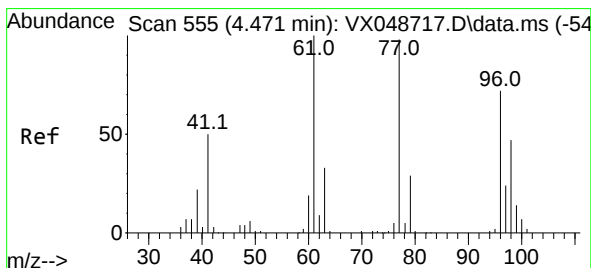
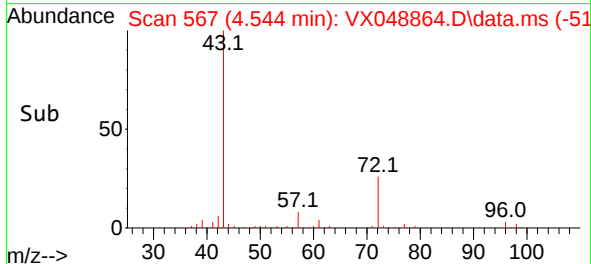
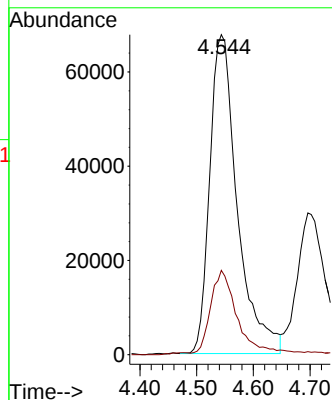
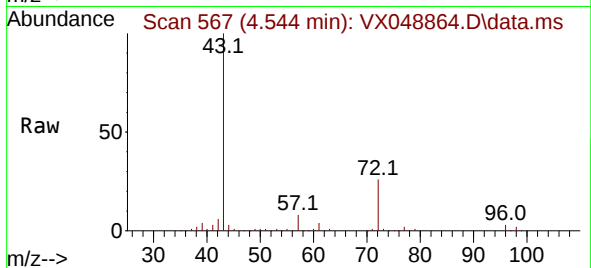
#25  
2-Butanone  
Concen: 224.445 ug/l  
RT: 4.544 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 22830  
Ion Ratio Lower Upper  
43 100  
72 25.9 22.6 34.0

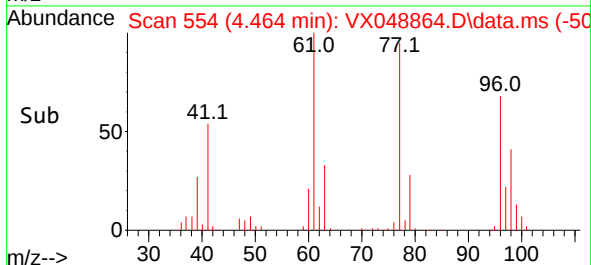
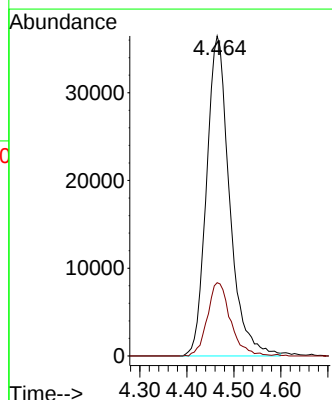
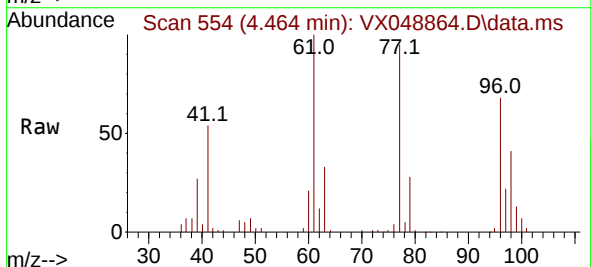
Manual Integrations  
APPROVED

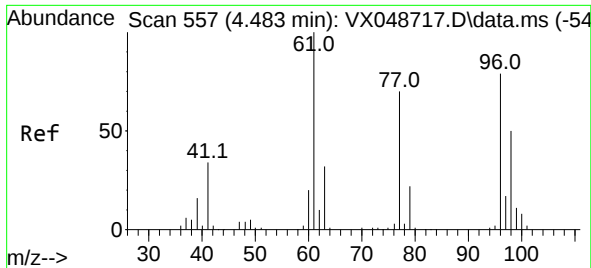
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#26  
2,2-Dichloropropane  
Concen: 51.427 ug/l  
RT: 4.464 min Scan# 554  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

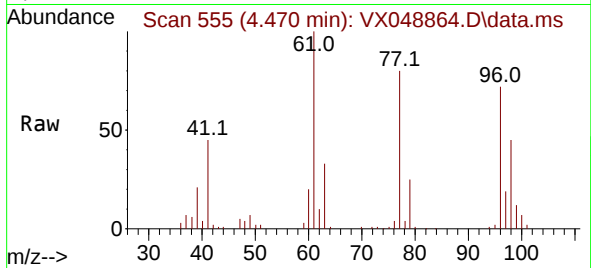
Tgt Ion: 77 Resp: 124014  
Ion Ratio Lower Upper  
77 100  
97 23.0 11.6 34.8





#27  
cis-1,2-Dichloroethene  
Concen: 56.529 ug/l  
RT: 4.470 min Scan# 511  
Delta R.T. -0.012 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

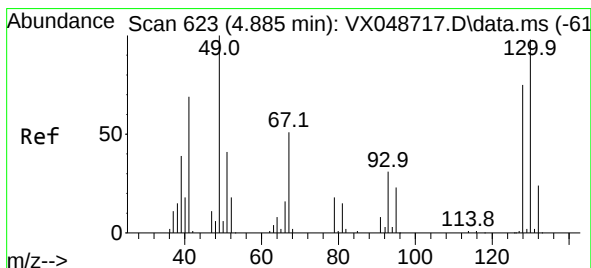
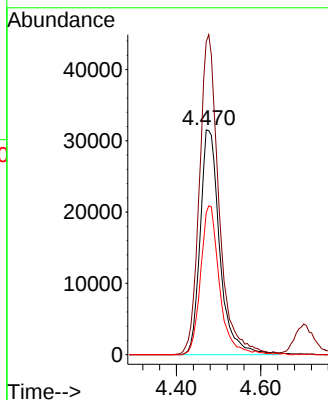
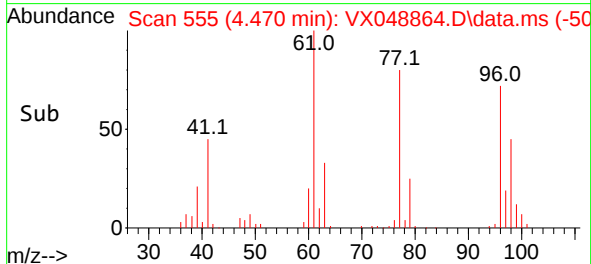
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 96 Resp: 10140  
Ion Ratio Lower Upper  
96 100  
61 142.5 0.0 271.0  
98 64.5 0.0 130.2

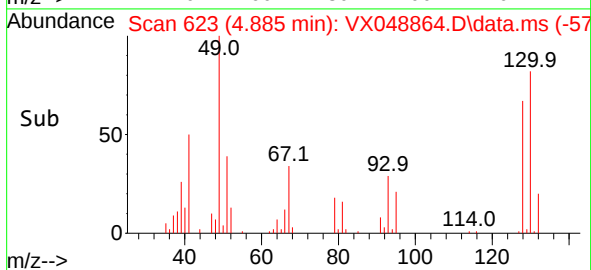
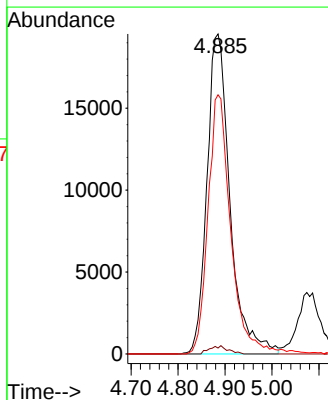
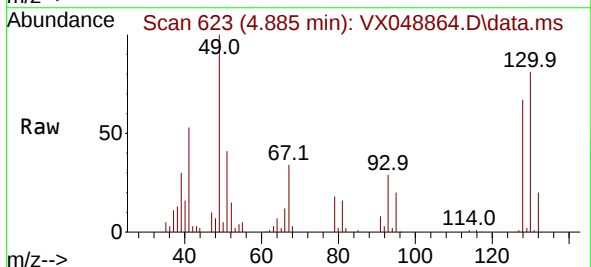
Manual Integrations  
APPROVED

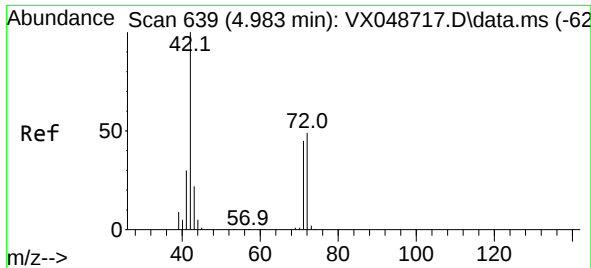
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#28  
Bromochloromethane  
Concen: 49.790 ug/l  
RT: 4.885 min Scan# 623  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

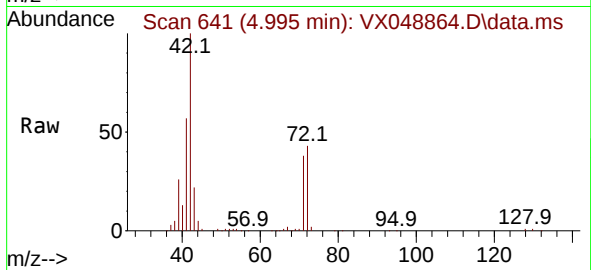
Tgt Ion: 49 Resp: 66510  
Ion Ratio Lower Upper  
49 100  
129 2.0 0.0 4.0  
130 79.6 73.9 110.9





#29  
Tetrahydrofuran  
Concen: 192.737 ug/l  
RT: 4.995 min Scan# 641  
Delta R.T. 0.012 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

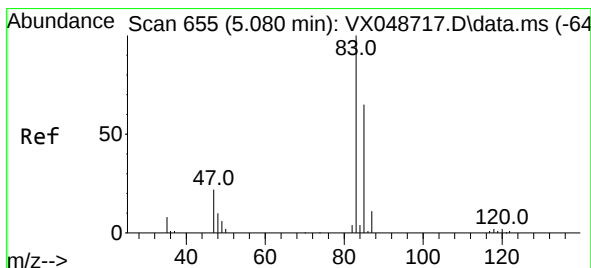
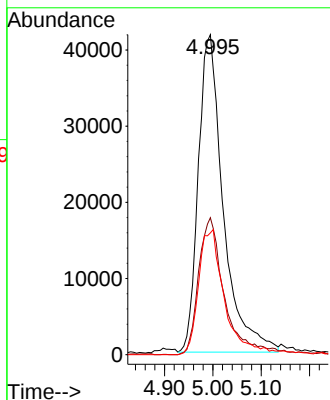
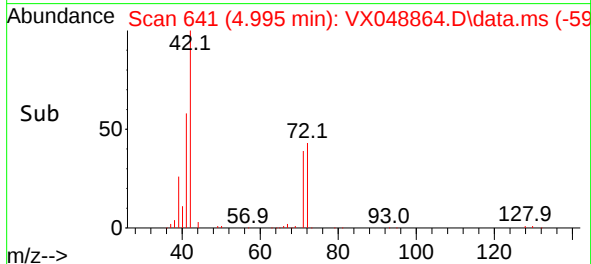
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 42 Resp: 149699  
Ion Ratio Lower Upper  
42 100  
72 44.9 39.4 59.2  
71 41.6 35.8 53.6

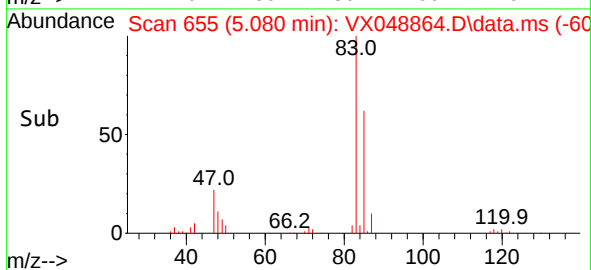
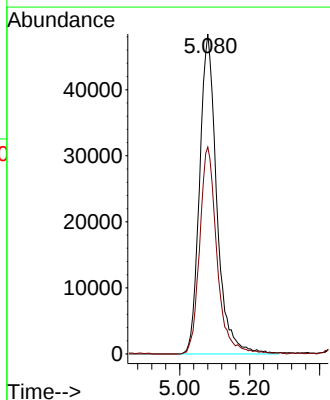
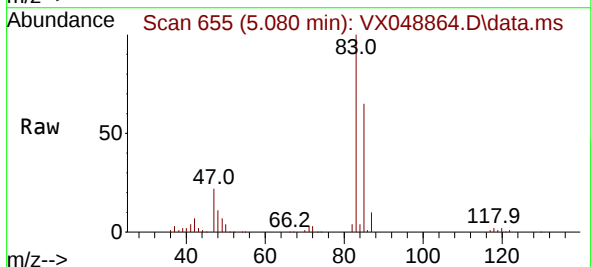
Manual Integrations  
APPROVED

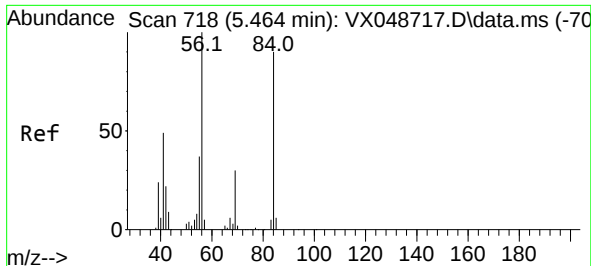
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#30  
Chloroform  
Concen: 56.527 ug/l  
RT: 5.080 min Scan# 655  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

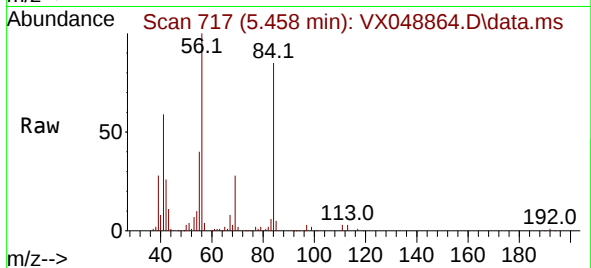
Tgt Ion: 83 Resp: 165072  
Ion Ratio Lower Upper  
83 100  
85 64.7 52.1 78.1





#31  
Cyclohexane  
Concen: 48.481 ug/l  
RT: 5.458 min Scan# 718  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

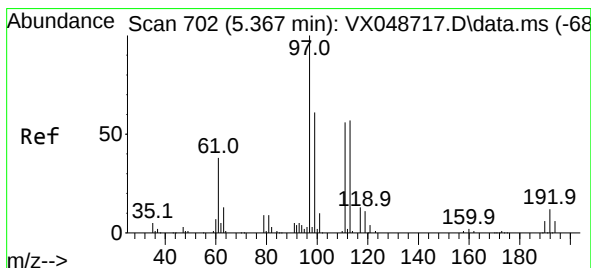
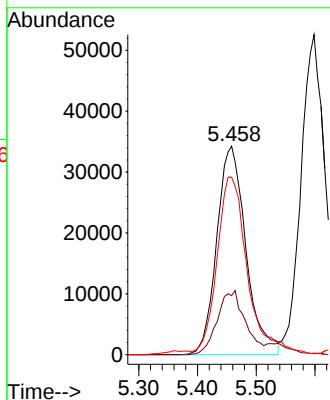
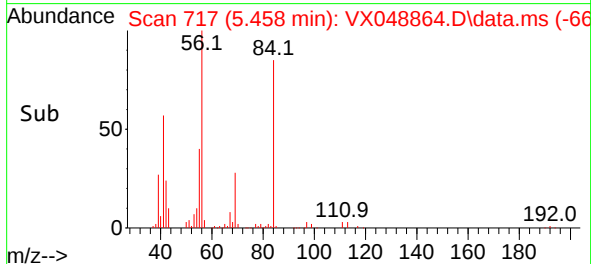
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 117968  
Ion Ratio Lower Upper  
56 100  
69 28.3 24.2 36.2  
84 83.5 72.1 108.1

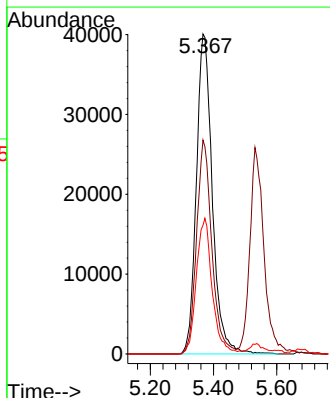
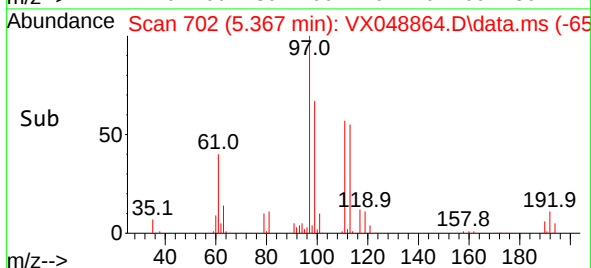
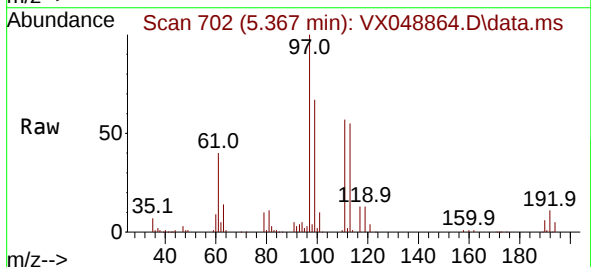
Manual Integrations  
APPROVED

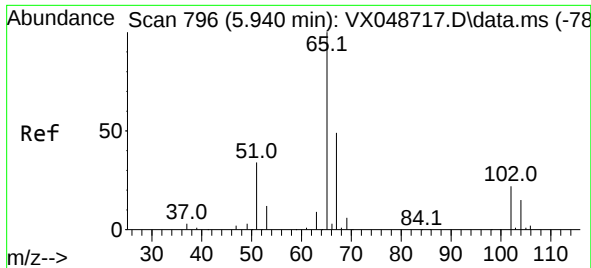
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#32  
1,1,1-Trichloroethane  
Concen: 53.724 ug/l  
RT: 5.367 min Scan# 702  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 97 Resp: 140571  
Ion Ratio Lower Upper  
97 100  
99 64.0 50.5 75.7  
61 42.0 30.6 45.8





#33

1,2-Dichloroethane-d4

Concen: 52.556 ug/l

RT: 5.946 min Scan# 796

Delta R.T. 0.006 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 94618

Ion Ratio Lower Upper

65 100

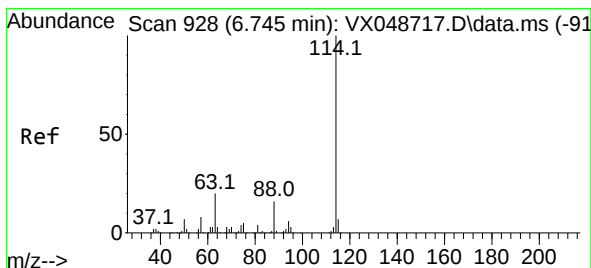
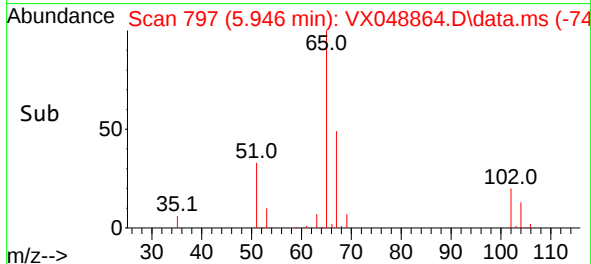
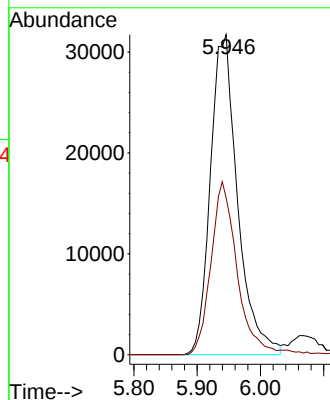
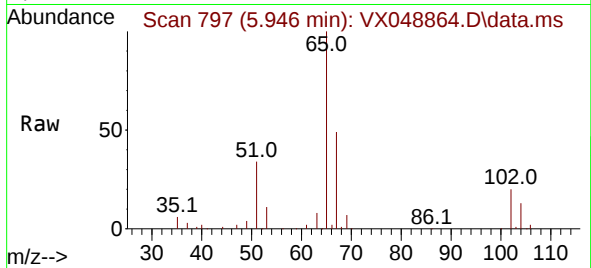
67 52.5 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025

Supervised By :Semsettin Yesilyurt 12/16/2025



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.744 min Scan# 928

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

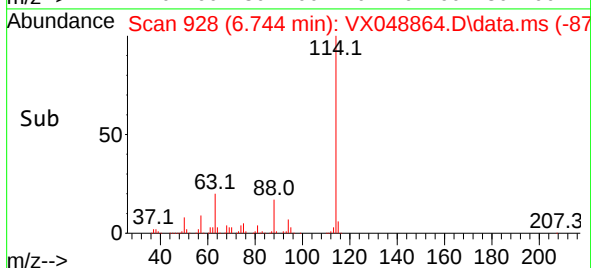
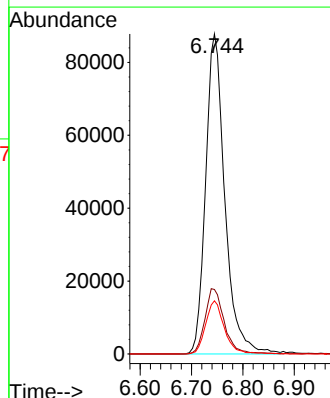
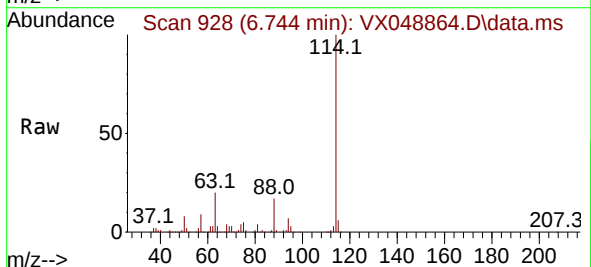
Tgt Ion:114 Resp: 227617

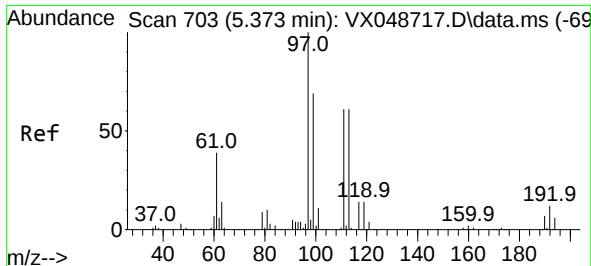
Ion Ratio Lower Upper

114 100

63 20.2 0.0 39.0

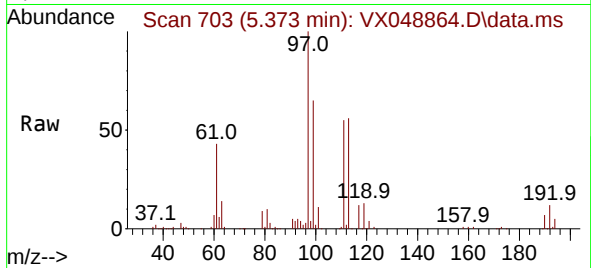
88 16.6 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 48.103 ug/l  
RT: 5.373 min Scan# 703  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

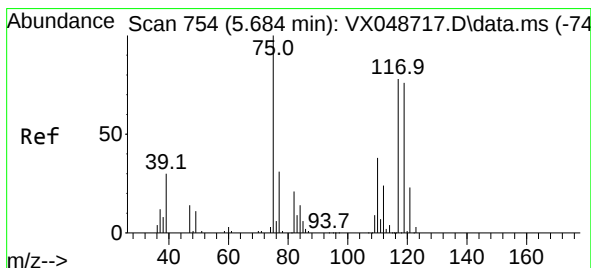
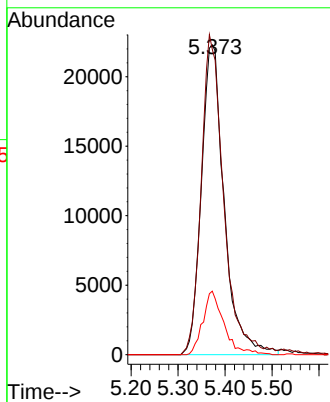
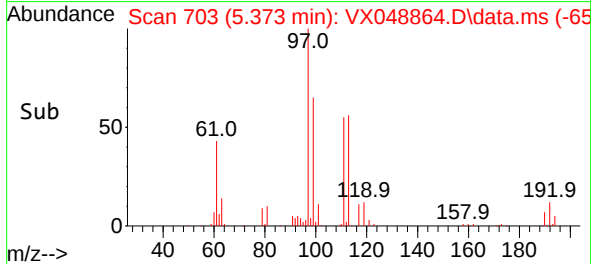
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:113 Resp: 75389  
Ion Ratio Lower Upper  
113 100  
111 100.4 79.5 119.3  
192 18.9 16.1 24.1

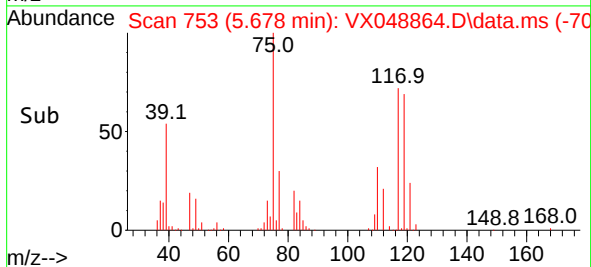
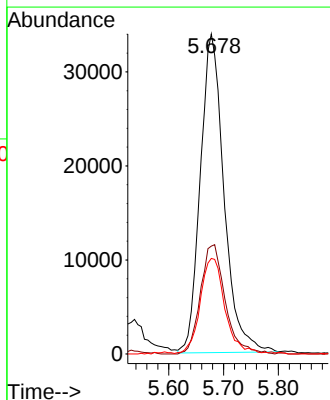
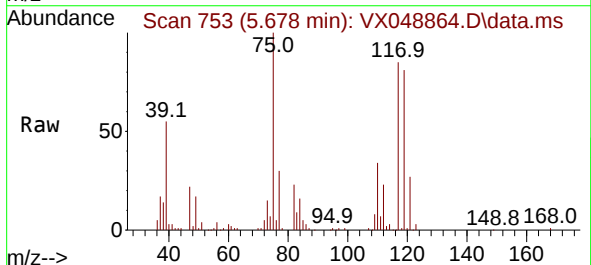
Manual Integrations  
APPROVED

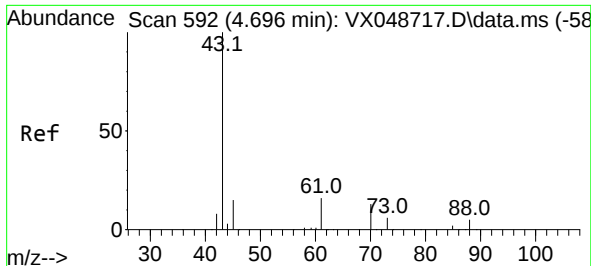
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#36  
1,1-Dichloropropene  
Concen: 47.481 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 75 Resp: 101920  
Ion Ratio Lower Upper  
75 100  
110 35.7 18.6 55.8  
77 30.7 25.3 37.9





#37

Ethyl Acetate

Concen: 43.577 ug/l

RT: 4.696 min Scan# 592

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

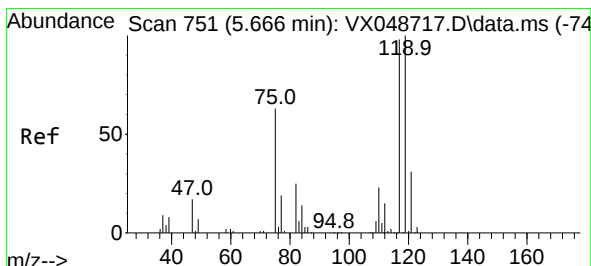
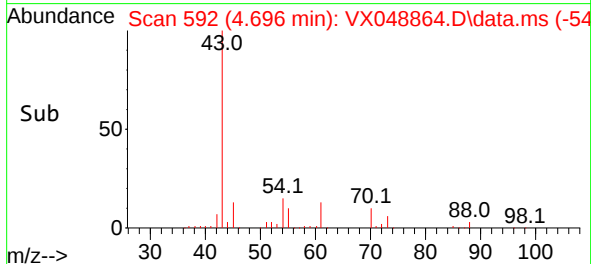
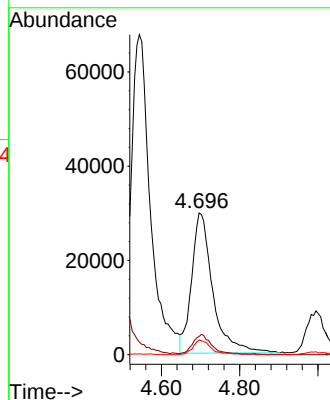
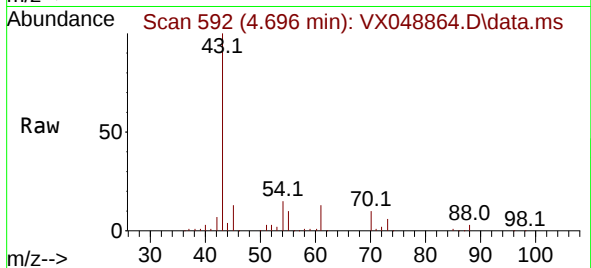
Tgt Ion: 43 Resp: 11177

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 12.6  | 9.7   | 14.5  |
| 70  | 8.9   | 8.2   | 12.4  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#38

Carbon Tetrachloride

Concen: 50.147 ug/l

RT: 5.665 min Scan# 751

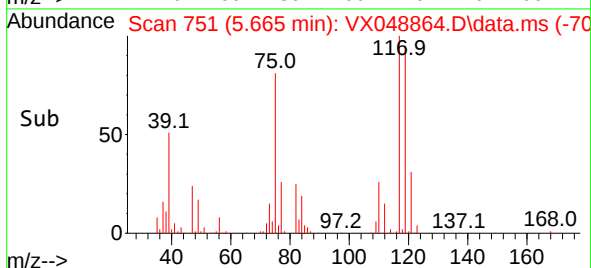
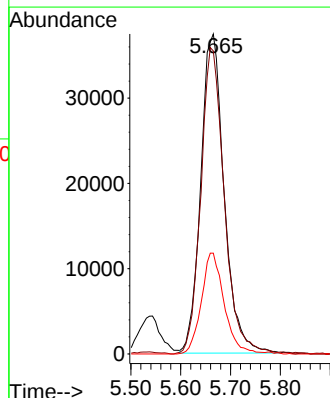
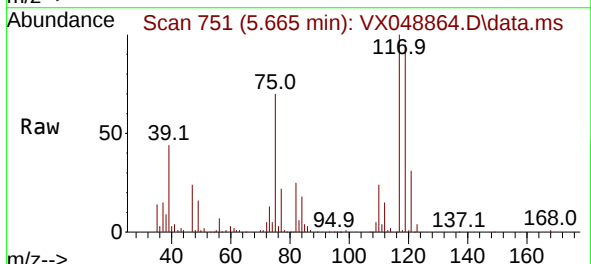
Delta R.T. -0.000 min

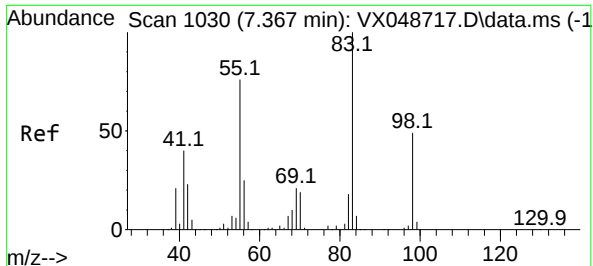
Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Tgt Ion:117 Resp: 121929

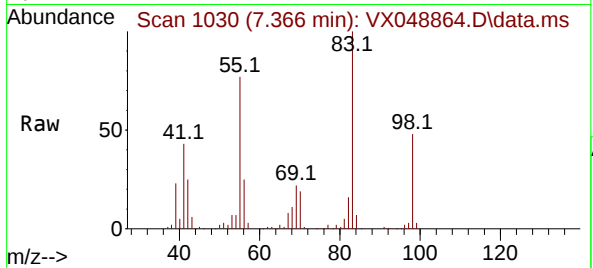
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 94.5  | 80.5  | 120.7 |
| 121 | 31.5  | 25.4  | 38.0  |





#39  
Methylcyclohexane  
Concen: 46.307 ug/l  
RT: 7.366 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

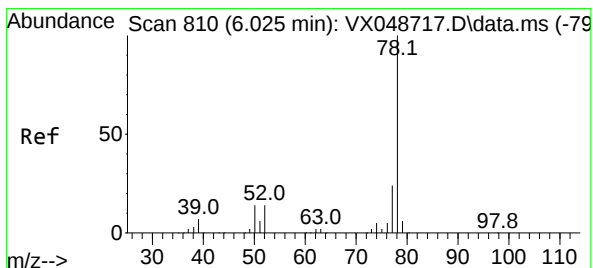
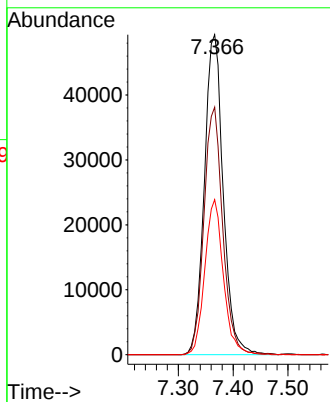
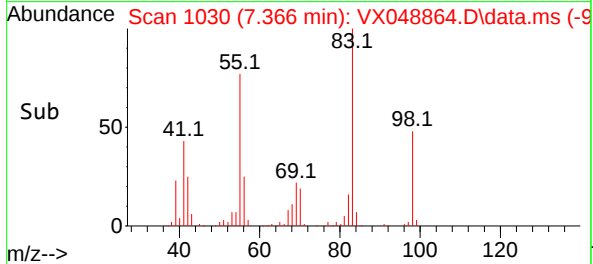
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 117538  
Ion Ratio Lower Upper  
83 100  
55 77.3 60.6 90.8  
98 48.5 39.3 58.9

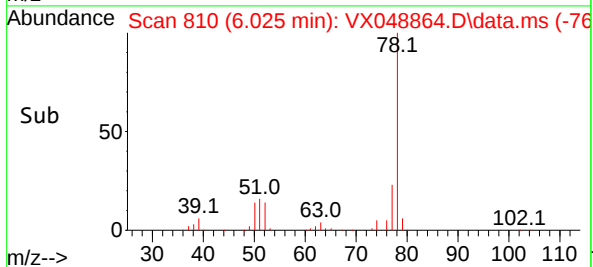
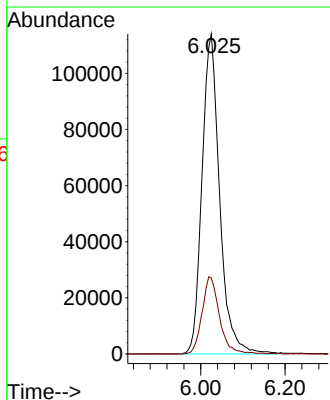
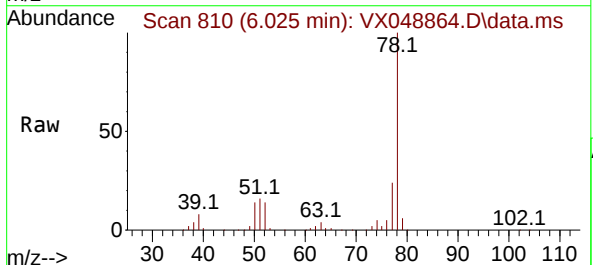
Manual Integrations  
APPROVED

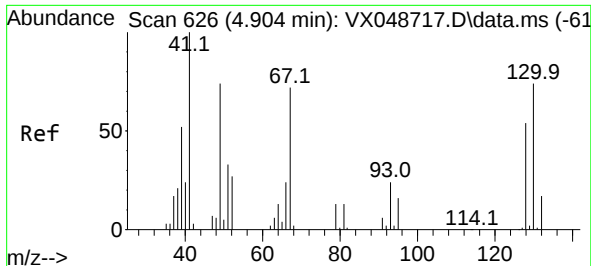
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#40  
Benzene  
Concen: 52.080 ug/l  
RT: 6.025 min Scan# 810  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 78 Resp: 331402  
Ion Ratio Lower Upper  
78 100  
77 23.7 18.8 28.2





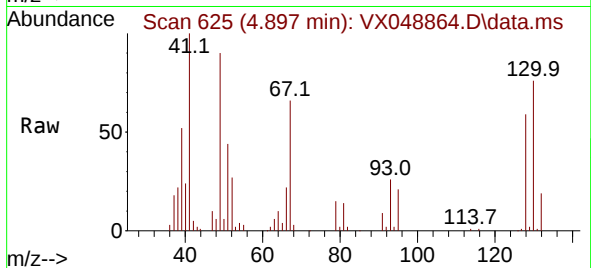
#41  
Methacrylonitrile  
Concen: 47.663 ug/l  
RT: 4.897 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

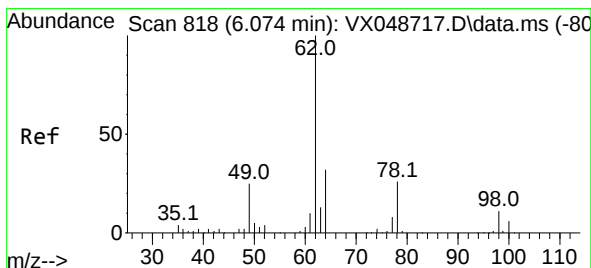
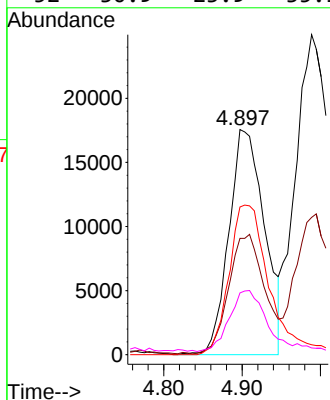
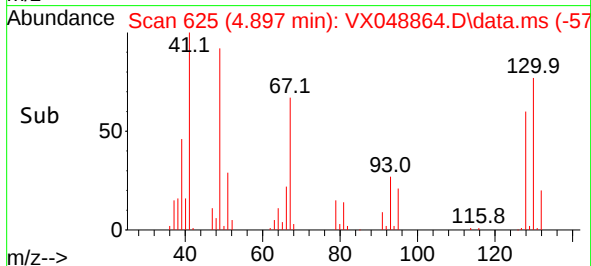


Tgt Ion: 41 Resp: 5562  
Ion Ratio Lower Upper  
41 100  
39 53.0 42.3 63.5  
67 76.9 66.6 100.0  
52 30.9 23.9 35.9

Manual Integrations

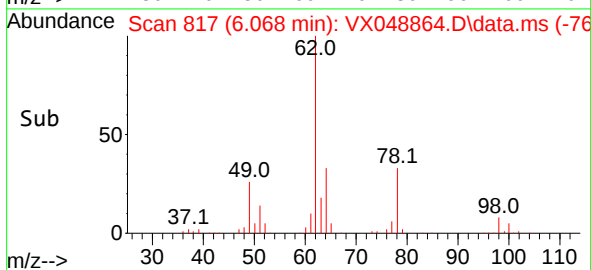
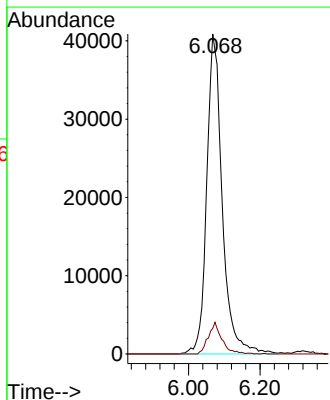
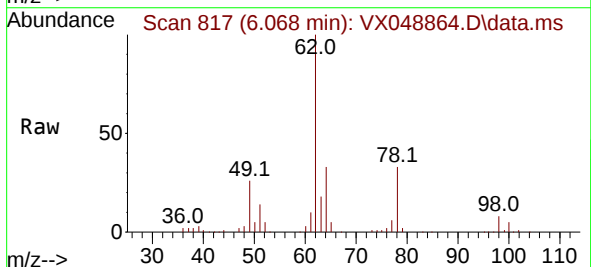
APPROVED

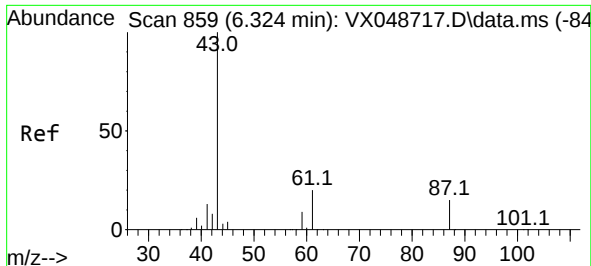
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#42  
1,2-Dichloroethane  
Concen: 54.660 ug/l  
RT: 6.068 min Scan# 817  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

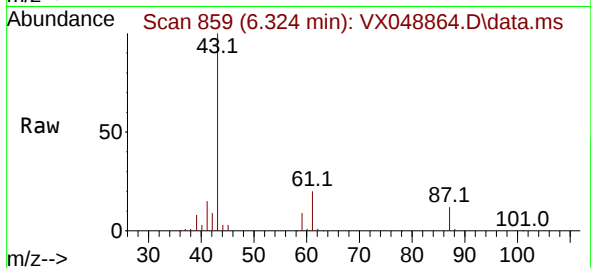
Tgt Ion: 62 Resp: 123107  
Ion Ratio Lower Upper  
62 100  
98 8.6 0.0 20.2





#43  
Isopropyl Acetate  
Concen: 43.313 ug/l  
RT: 6.324 min Scan# 859  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

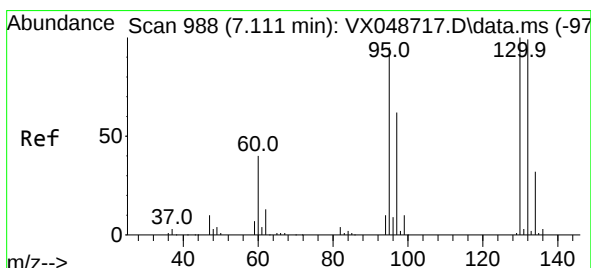
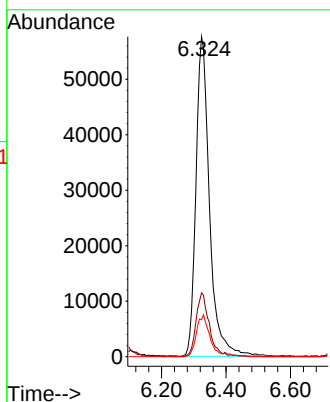
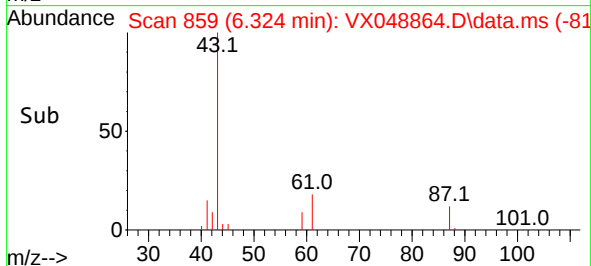
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 168219  
Ion Ratio Lower Upper  
43 100  
61 19.8 16.8 25.2  
87 12.8 11.8 17.6

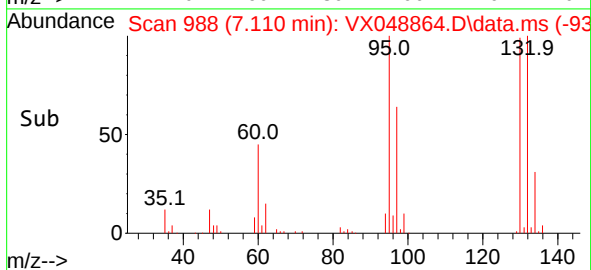
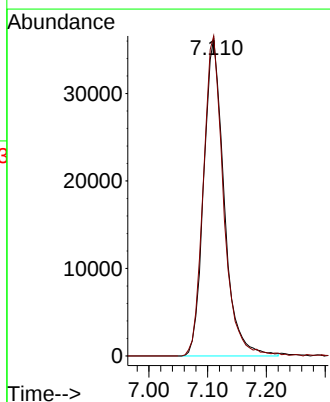
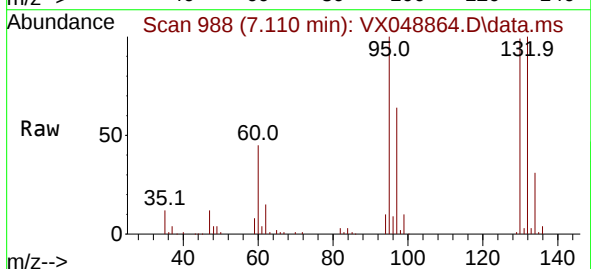
Manual Integrations  
APPROVED

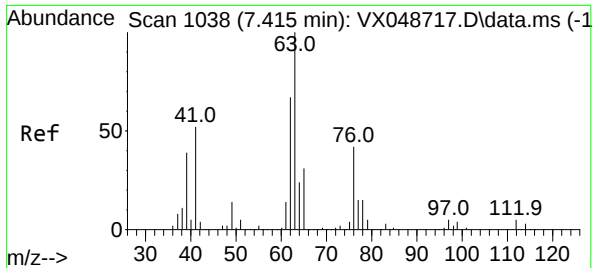
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#44  
Trichloroethene  
Concen: 52.573 ug/l  
RT: 7.110 min Scan# 988  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

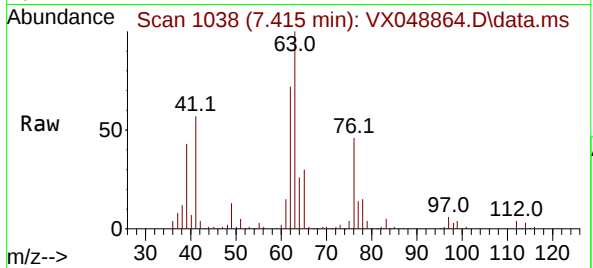
Tgt Ion:130 Resp: 87291  
Ion Ratio Lower Upper  
130 100  
95 100.7 0.0 189.6





#45  
1,2-Dichloropropane  
Concen: 53.960 ug/l  
RT: 7.415 min Scan# 1038  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

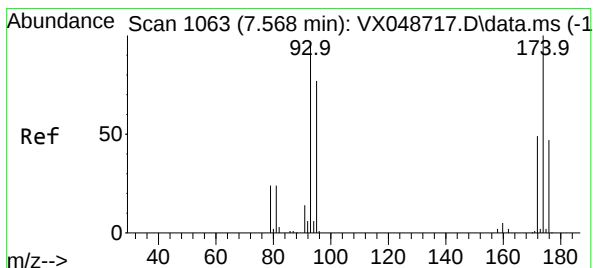
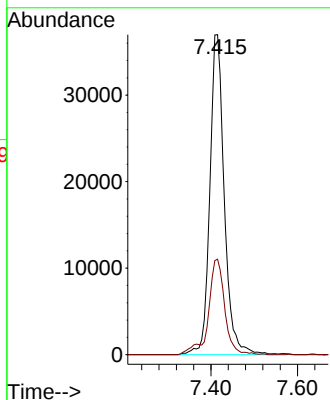
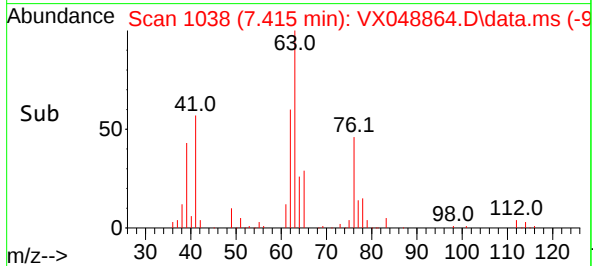
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 63 Resp: 8582  
Ion Ratio Lower Upper  
63 100  
65 29.9 24.5 36.7

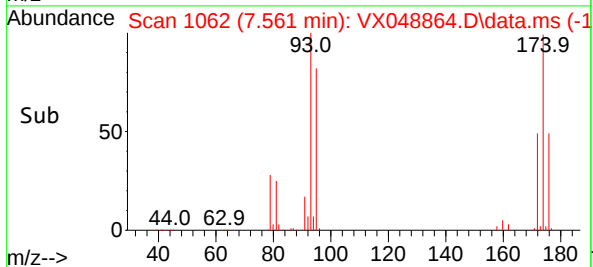
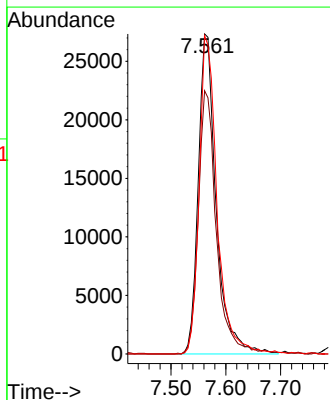
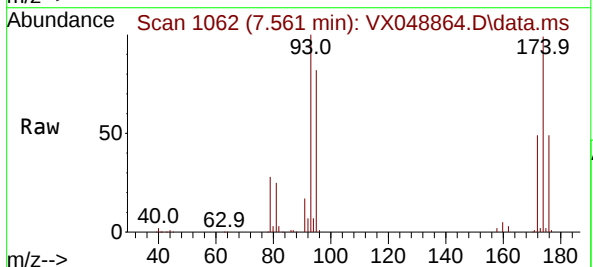
Manual Integrations  
APPROVED

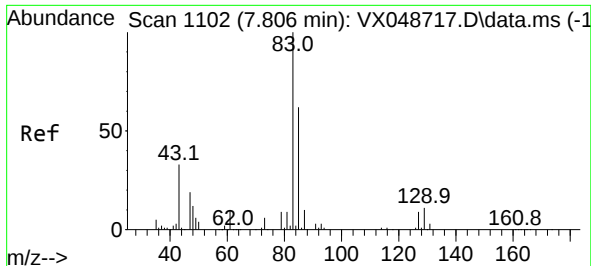
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#46  
Dibromomethane  
Concen: 51.465 ug/l  
RT: 7.561 min Scan# 1062  
Delta R.T. -0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 93 Resp: 62072  
Ion Ratio Lower Upper  
93 100  
95 83.1 65.5 98.3  
174 99.5 82.0 123.0





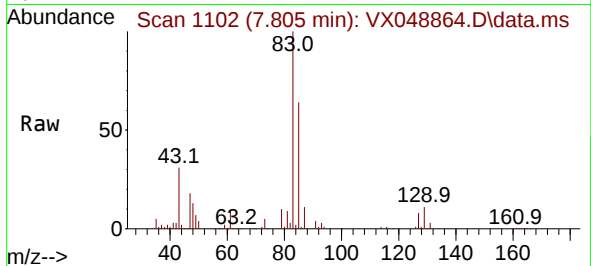
#47  
Bromodichloromethane  
Concen: 52.423 ug/l  
RT: 7.805 min Scan# 1102  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

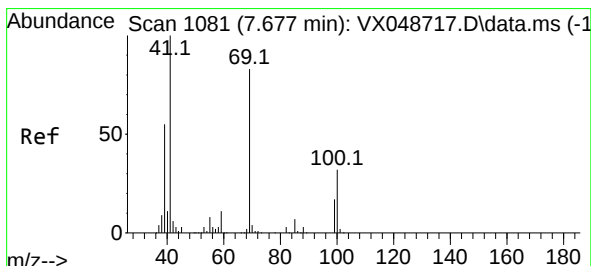
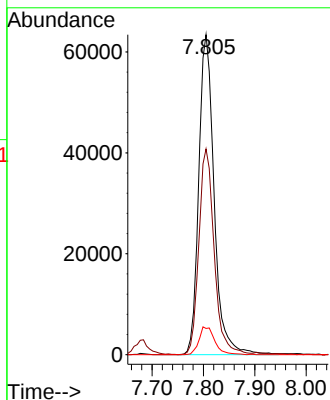
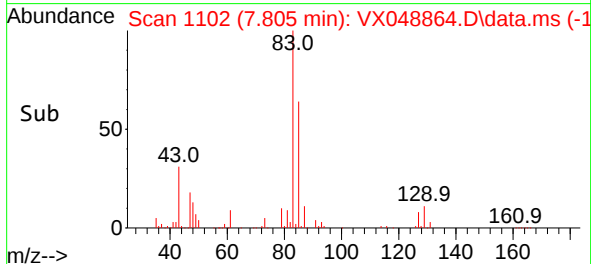


Tgt Ion: 83 Resp: 131820  
Ion Ratio Lower Upper  
83 100  
85 64.3 49.8 74.8  
127 8.2 7.1 10.7

Manual Integrations

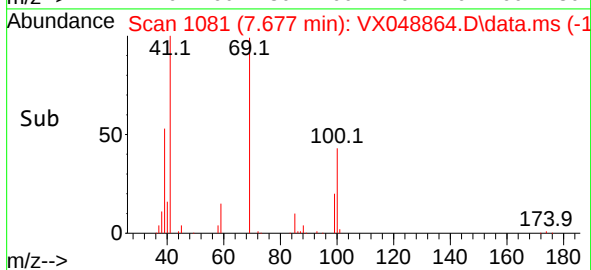
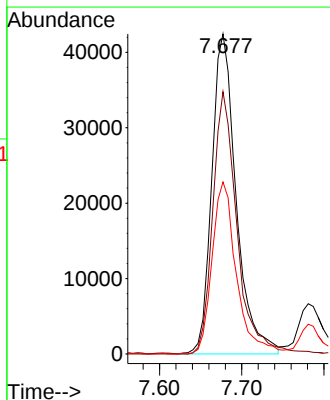
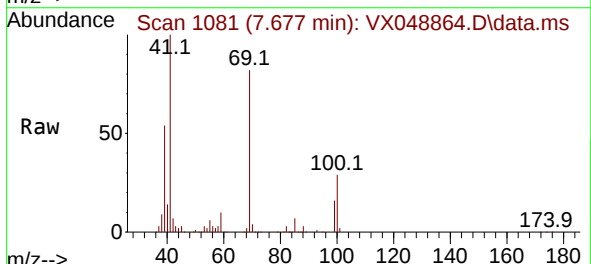
APPROVED

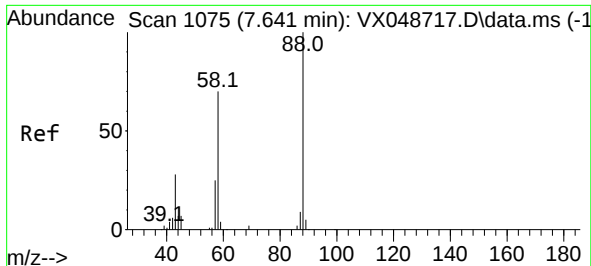
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#48  
Methyl methacrylate  
Concen: 44.846 ug/l  
RT: 7.677 min Scan# 1081  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

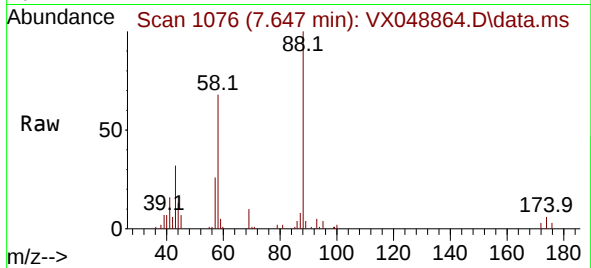
Tgt Ion: 41 Resp: 87616  
Ion Ratio Lower Upper  
41 100  
69 81.5 68.5 102.7  
39 53.5 43.5 65.3





#49  
1,4-Dioxane  
Concen: 736.182 ug/l  
RT: 7.647 min Scan# 1075  
Delta R.T. 0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

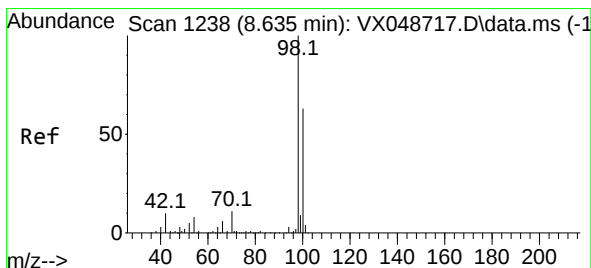
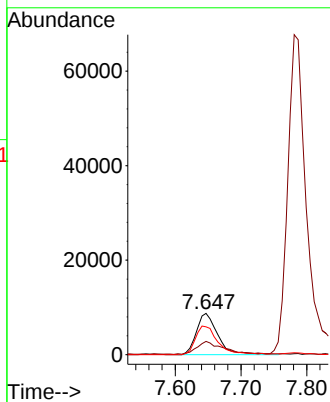
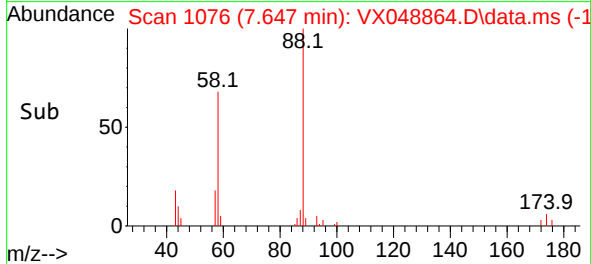
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 88 Resp: 1978  
Ion Ratio Lower Upper  
88 100  
43 37.8 28.6 43.0  
58 73.1 58.0 87.0

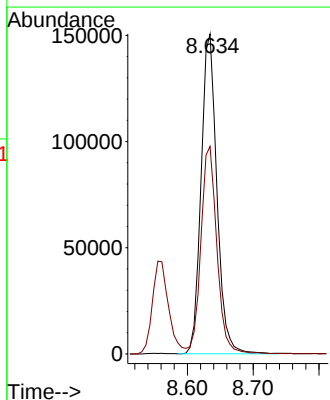
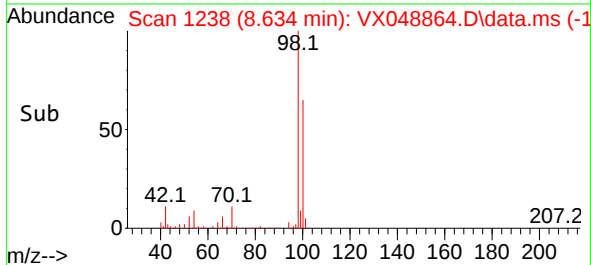
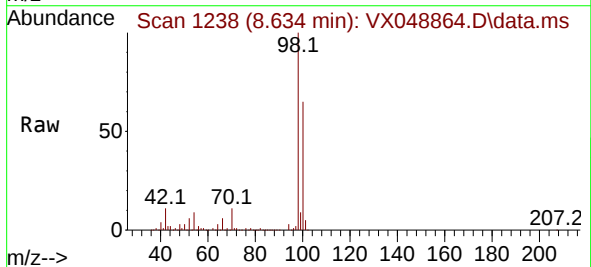
Manual Integrations  
APPROVED

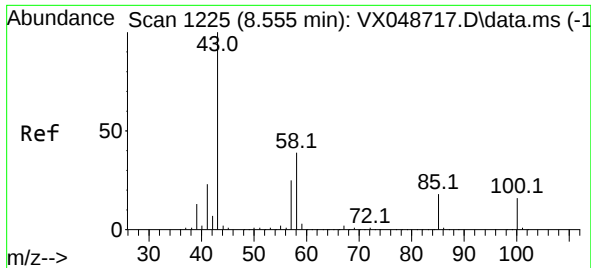
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#50  
Toluene-d8  
Concen: 45.851 ug/l  
RT: 8.634 min Scan# 1238  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

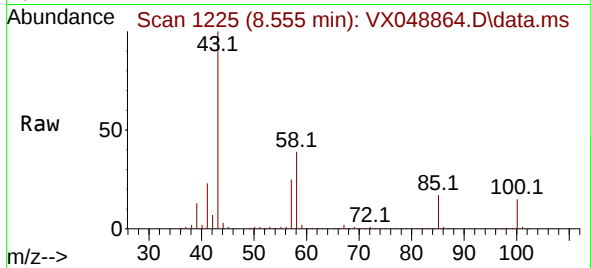
Tgt Ion: 98 Resp: 251888  
Ion Ratio Lower Upper  
98 100  
100 65.2 53.4 80.0





#51  
4-Methyl-2-Pentanone  
Concen: 209.288 ug/l  
RT: 8.555 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

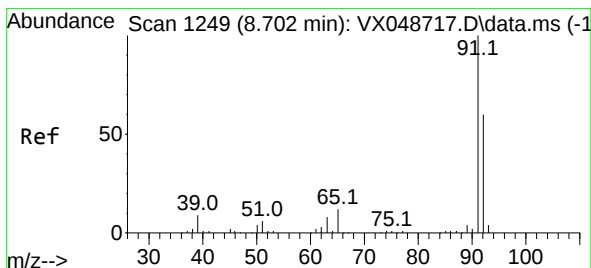
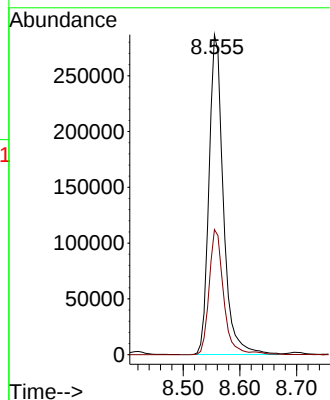
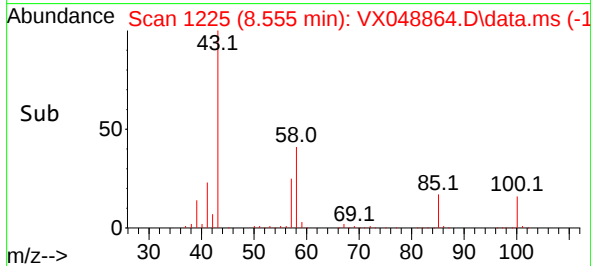
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 504530  
Ion Ratio Lower Upper  
43 100  
58 39.7 32.2 48.4

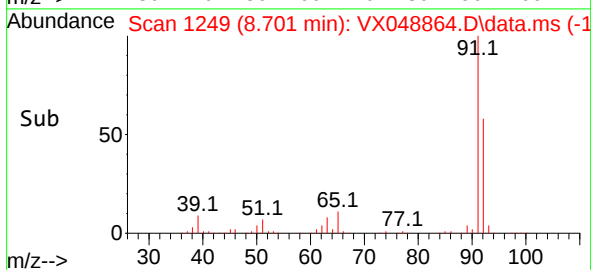
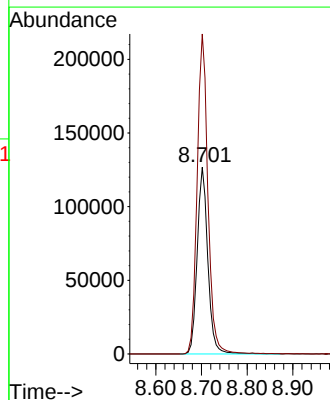
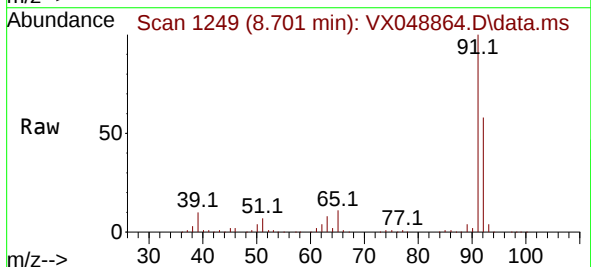
Manual Integrations  
APPROVED

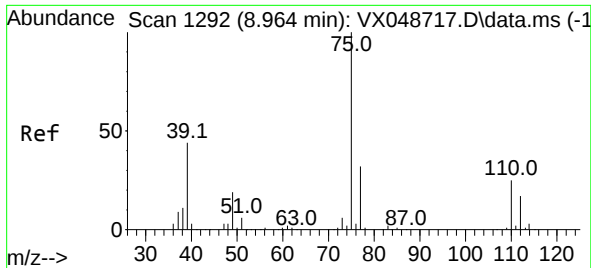
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#52  
Toluene  
Concen: 53.320 ug/l  
RT: 8.701 min Scan# 1249  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 92 Resp: 204600  
Ion Ratio Lower Upper  
92 100  
91 173.3 136.3 204.5





#53  
t-1,3-Dichloropropene  
Concen: 53.757 ug/l  
RT: 8.964 min Scan# 1191  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

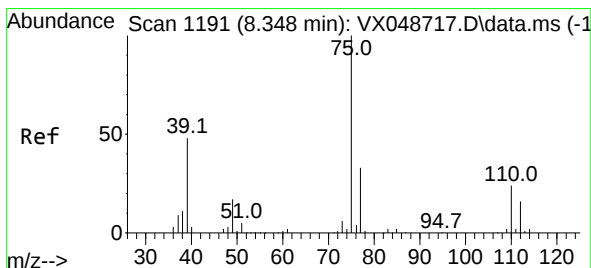
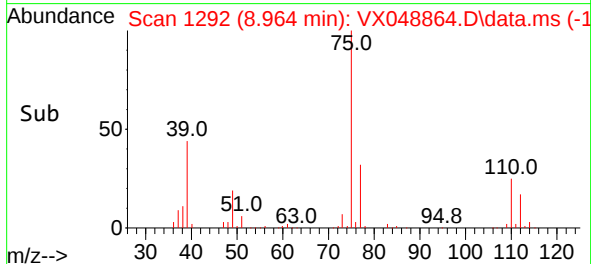
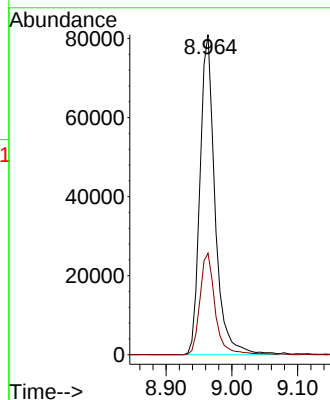
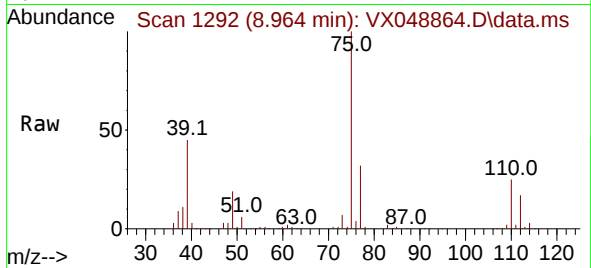
VSTDCCC050EC

Tgt Ion: 75 Resp: 128604  
Ion Ratio Lower Upper  
75 100  
77 31.7 25.3 37.9

Manual Integrations

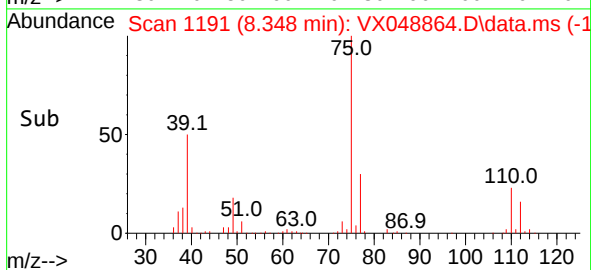
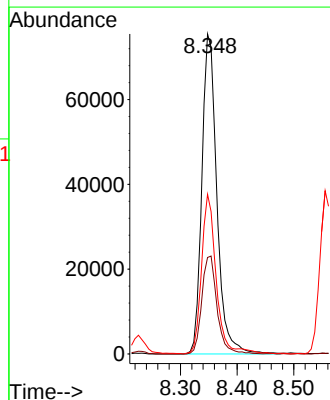
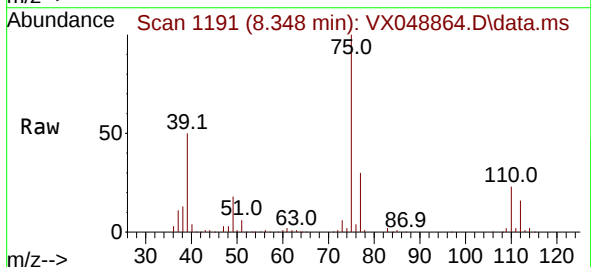
APPROVED

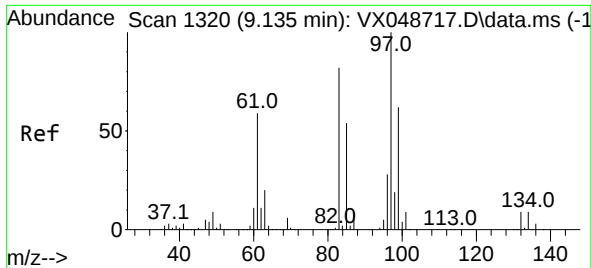
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#54  
cis-1,3-Dichloropropene  
Concen: 53.844 ug/l  
RT: 8.348 min Scan# 1191  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

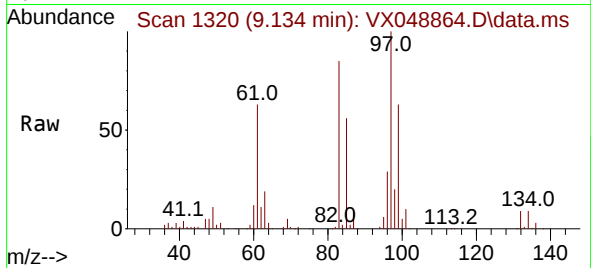
Tgt Ion: 75 Resp: 138435  
Ion Ratio Lower Upper  
75 100  
77 30.2 26.1 39.1  
39 49.8 38.2 57.4





#55  
1,1,2-Trichloroethane  
Concen: 53.656 ug/l  
RT: 9.134 min Scan# 1320  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

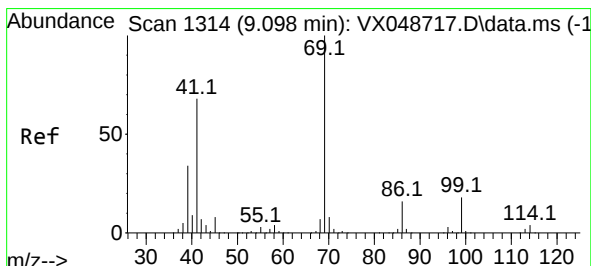
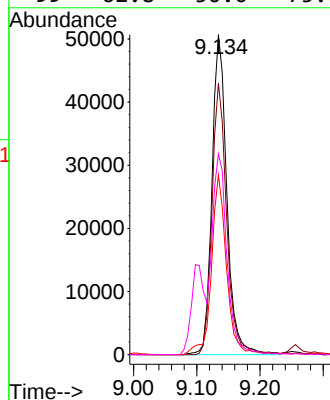
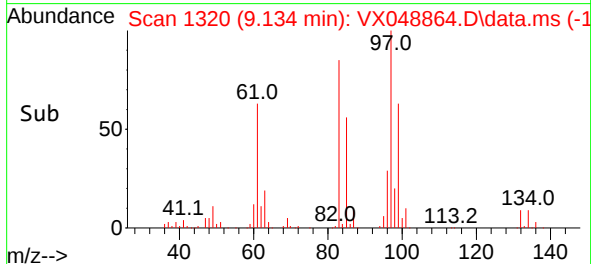
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



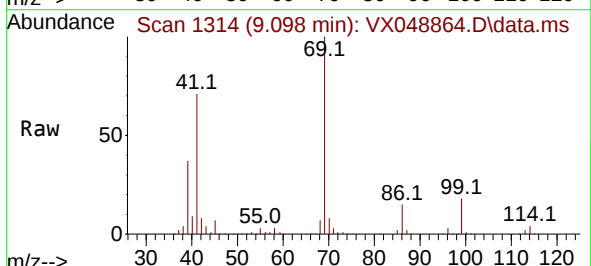
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 84.8  | 66.0  | 99.0  |
| 85      | 56.2  | 43.2  | 64.8  |
| 99      | 62.8  | 50.0  | 75.0  |

Manual Integrations  
APPROVED

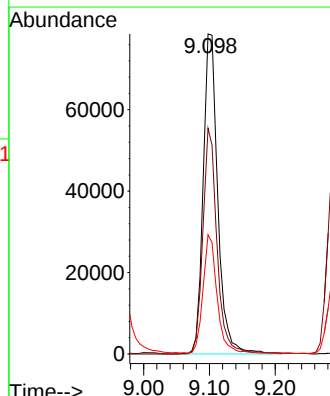
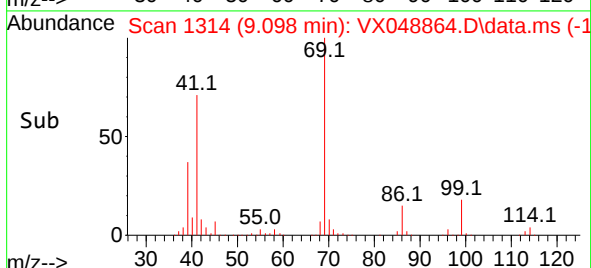
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

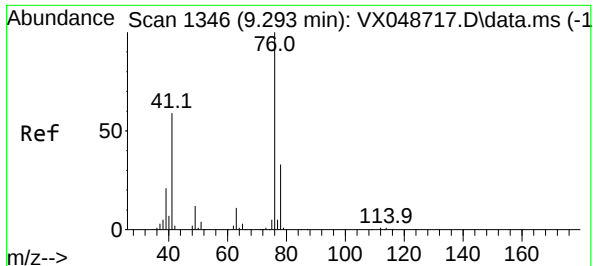


#56  
Ethyl methacrylate  
Concen: 50.382 ug/l  
RT: 9.098 min Scan# 1314  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 68.9  | 53.4  | 80.2  |
| 39      | 35.5  | 27.5  | 41.3  |





#57

1,3-Dichloropropane

Concen: 54.056 ug/l

RT: 9.293 min Scan# 1138774

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 138774

Ion Ratio Lower Upper

76 100

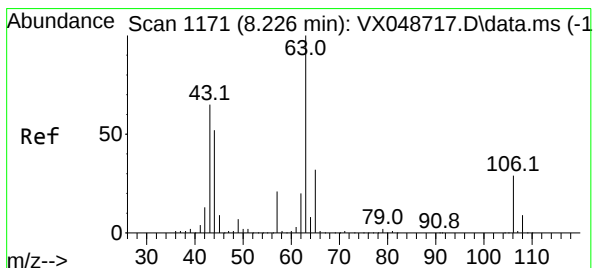
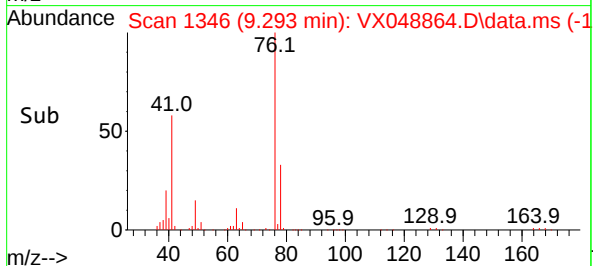
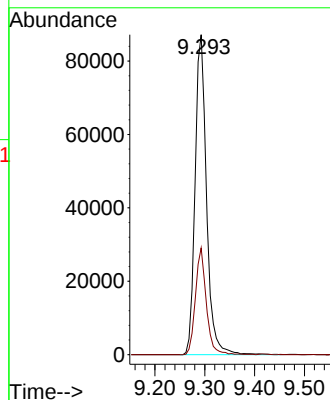
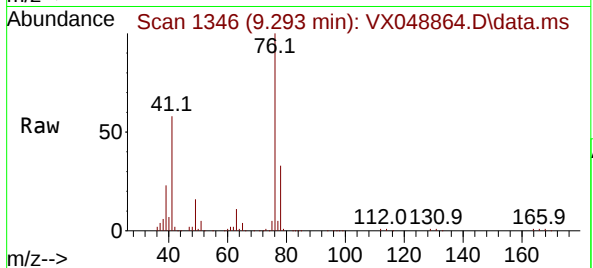
78 31.8 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025

Supervised By :Semsettin Yesilyurt 12/16/2025



#58

2-Chloroethyl Vinyl ether

Concen: 266.524 ug/l

RT: 8.226 min Scan# 1171

Delta R.T. -0.000 min

Lab File: VX048864.D

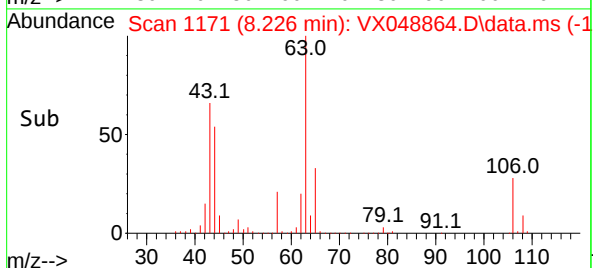
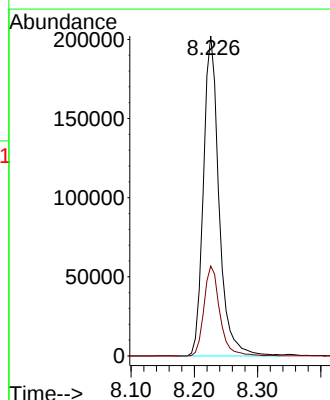
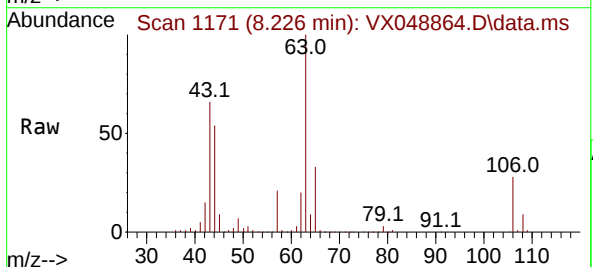
Acq: 12 Dec 2025 18:36

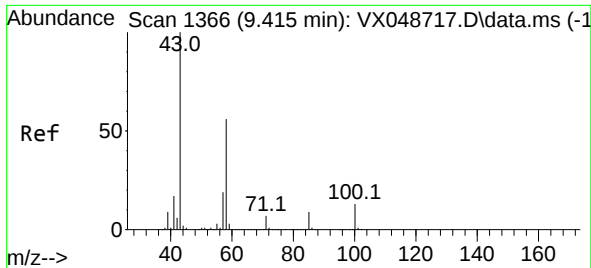
Tgt Ion: 63 Resp: 348117

Ion Ratio Lower Upper

63 100

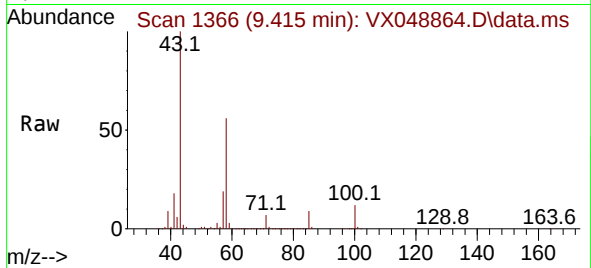
106 28.5 23.4 35.2





#59  
2-Hexanone  
Concen: 206.581 ug/l  
RT: 9.415 min Scan# 1366  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

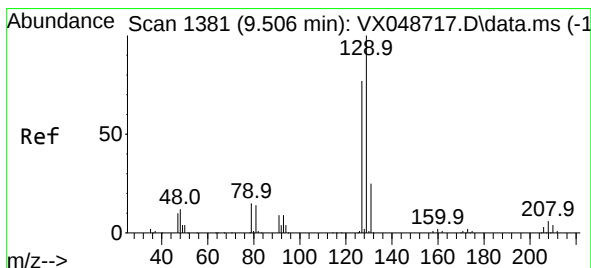
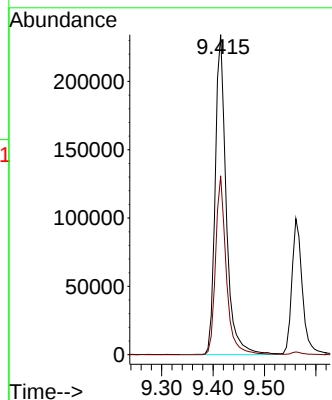
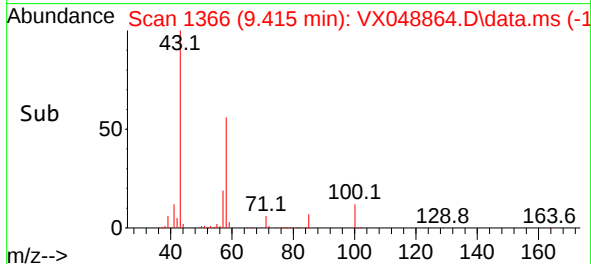
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 349590  
Ion Ratio Lower Upper  
43 100  
58 54.4 27.8 83.4

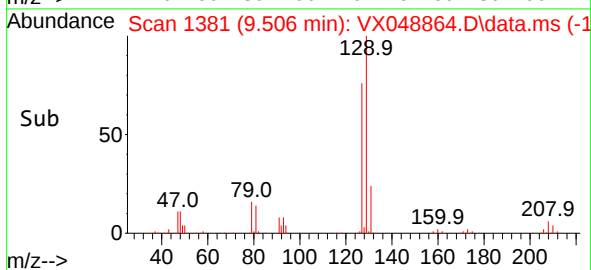
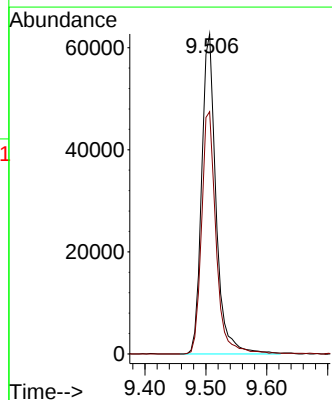
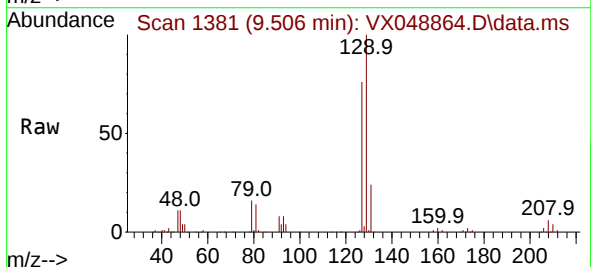
Manual Integrations  
APPROVED

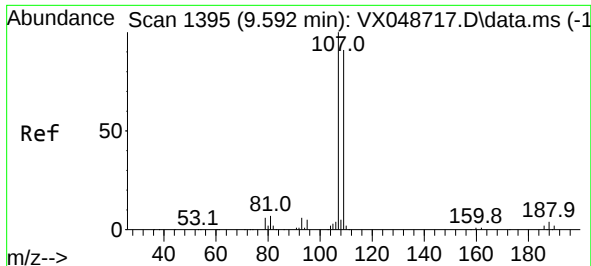
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#60  
Dibromochloromethane  
Concen: 53.884 ug/l  
RT: 9.506 min Scan# 1381  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion:129 Resp: 102870  
Ion Ratio Lower Upper  
129 100  
127 76.6 38.3 114.9





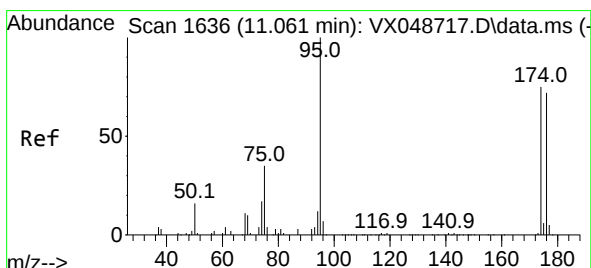
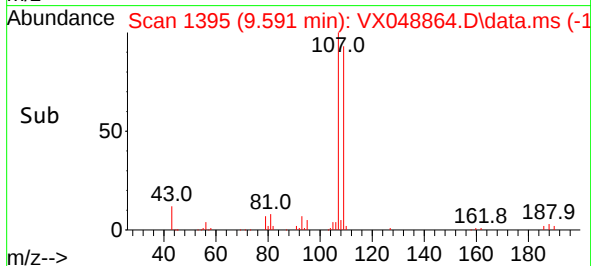
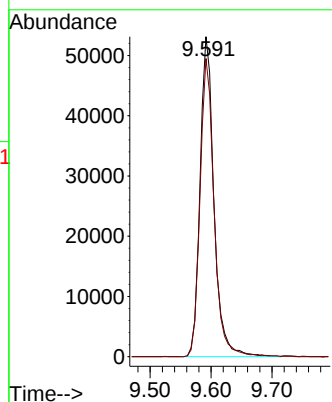
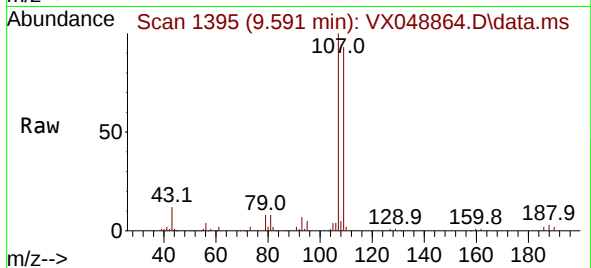
#61  
1,2-Dibromoethane  
Concen: 50.532 ug/l  
RT: 9.591 min Scan# 1395  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:107 Resp: 84439  
Ion Ratio Lower Upper  
107 100  
109 94.3 74.9 112.3

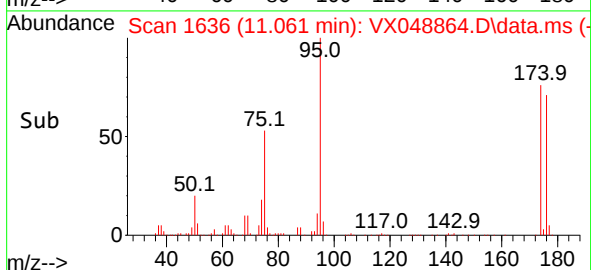
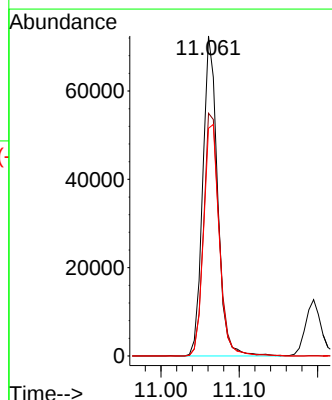
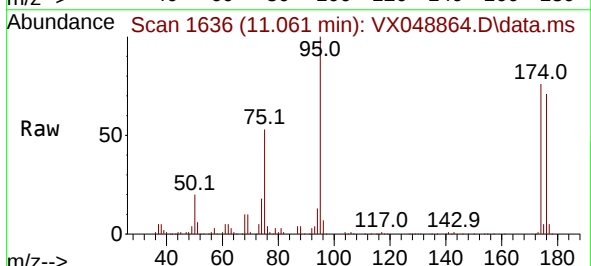
Manual Integrations  
APPROVED

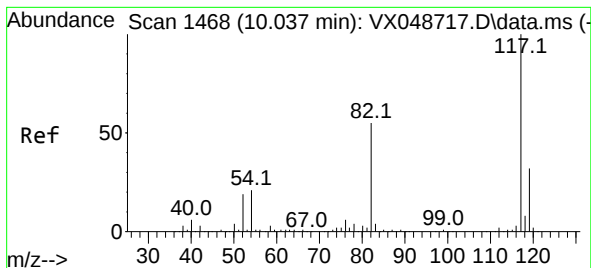
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#62  
4-Bromofluorobenzene  
Concen: 50.115 ug/l  
RT: 11.061 min Scan# 1636  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

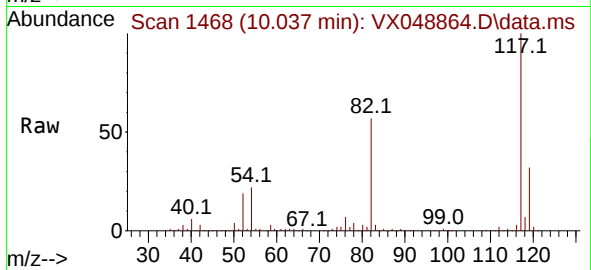
Tgt Ion: 95 Resp: 94936  
Ion Ratio Lower Upper  
95 100  
174 80.0 0.0 157.8  
176 76.6 0.0 154.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.037 min Scan# 1468  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

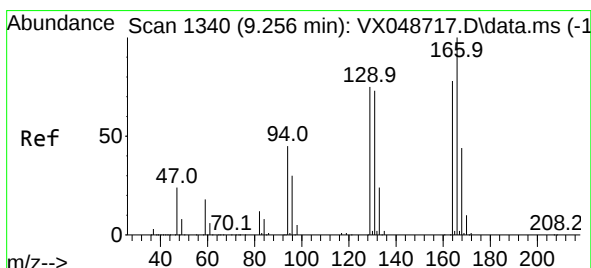
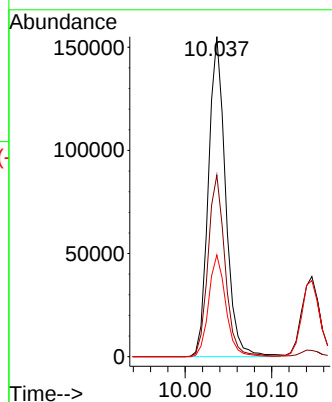
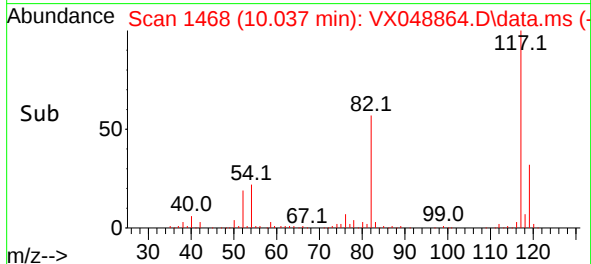
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:117 Resp: 213580  
Ion Ratio Lower Upper  
117 100  
82 56.8 44.1 66.1  
119 31.8 25.2 37.8

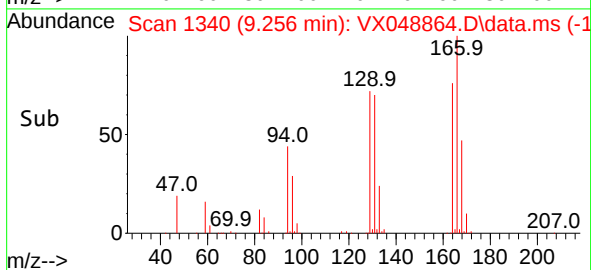
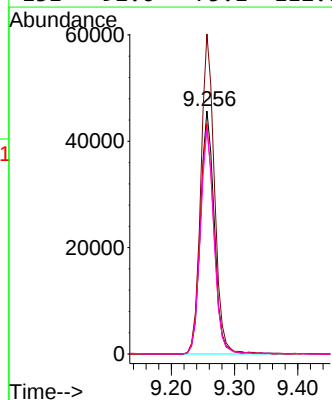
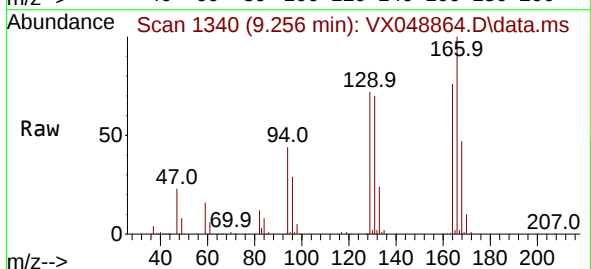
Manual Integrations  
APPROVED

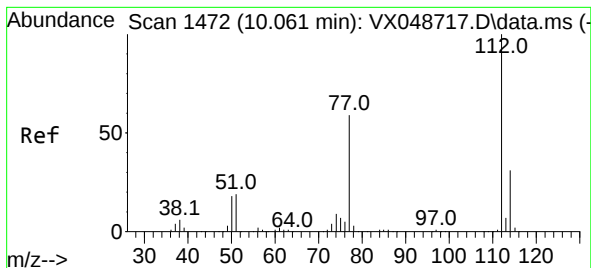
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#64  
Tetrachloroethene  
Concen: 44.341 ug/l  
RT: 9.256 min Scan# 1340  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion:164 Resp: 69032  
Ion Ratio Lower Upper  
164 100  
166 131.8 103.1 154.7  
129 95.0 76.9 115.3  
131 92.6 75.1 112.7





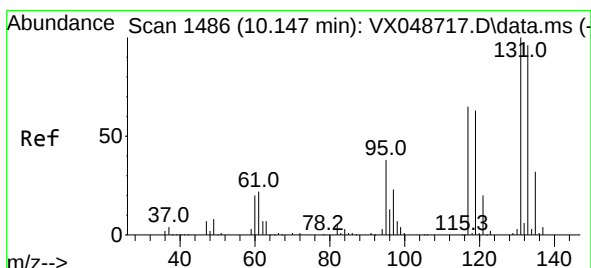
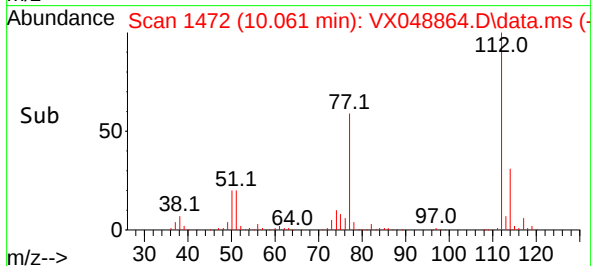
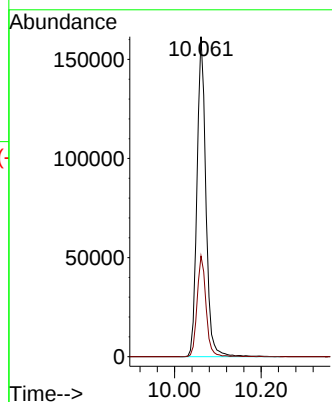
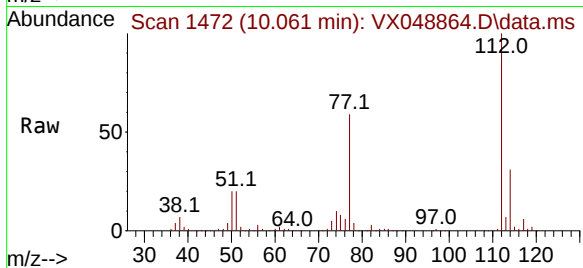
#65  
Chlorobenzene  
Concen: 49.292 ug/l  
RT: 10.061 min Scan# 1472  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:112 Resp: 230449  
Ion Ratio Lower Upper  
112 100  
114 31.5 24.8 37.2

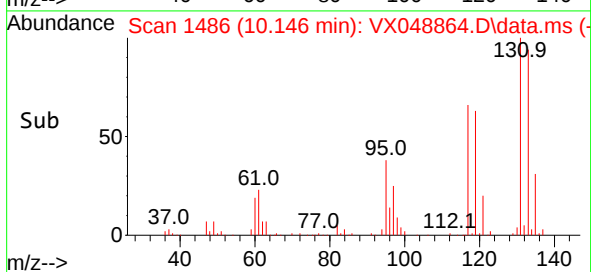
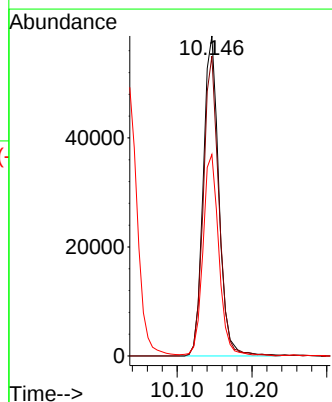
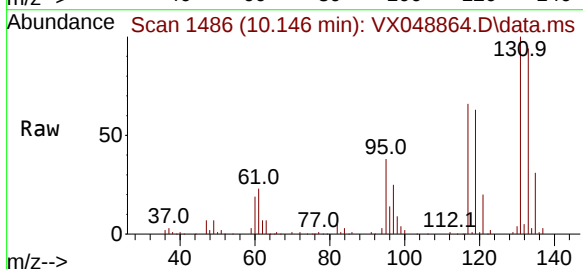
Manual Integrations  
APPROVED

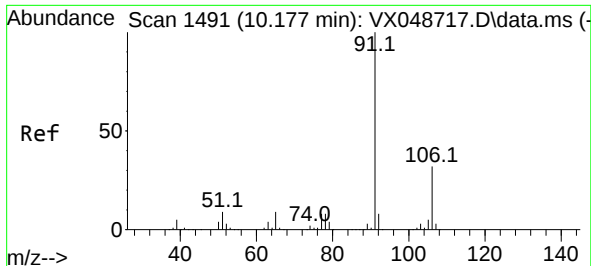
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 50.915 ug/l  
RT: 10.146 min Scan# 1486  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

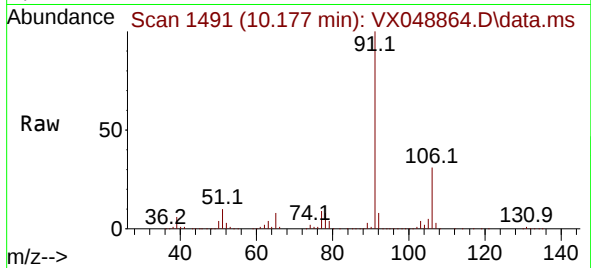
Tgt Ion:131 Resp: 85139  
Ion Ratio Lower Upper  
131 100  
133 93.2 48.3 144.8  
119 64.4 32.6 97.7





#67  
Ethyl Benzene  
Concen: 50.721 ug/l  
RT: 10.177 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

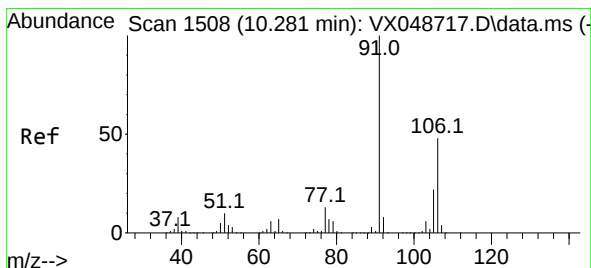
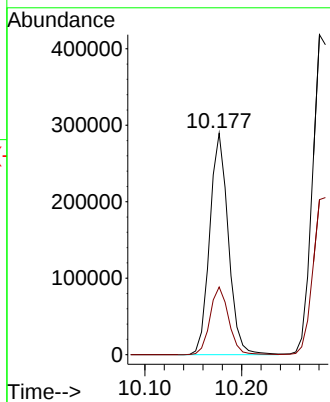
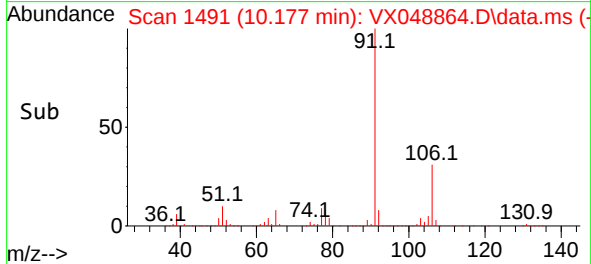
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



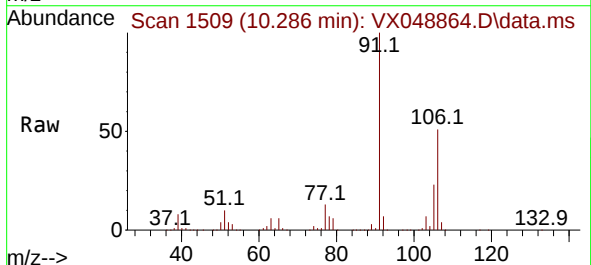
Tgt Ion: 91 Resp: 38694  
Ion Ratio Lower Upper  
91 100  
106 30.5 25.3 37.9

Manual Integrations  
APPROVED

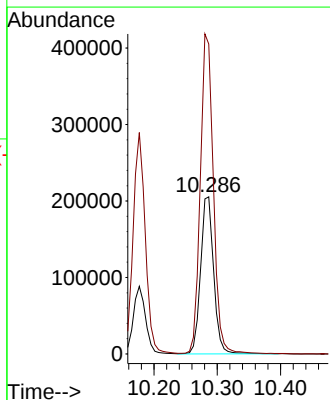
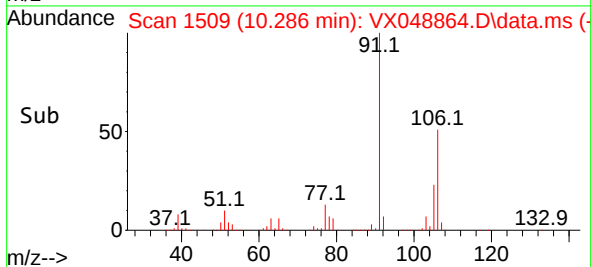
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

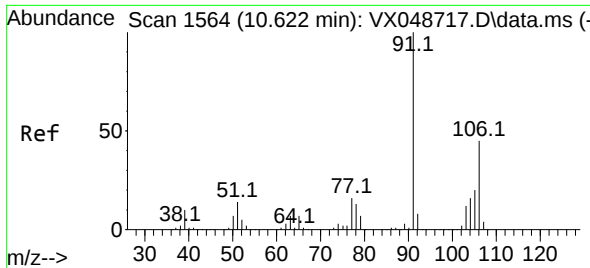


#68  
m/p-Xylenes  
Concen: 99.278 ug/l  
RT: 10.286 min Scan# 1509  
Delta R.T. 0.006 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



Tgt Ion:106 Resp: 295026  
Ion Ratio Lower Upper  
106 100  
91 205.2 164.2 246.4





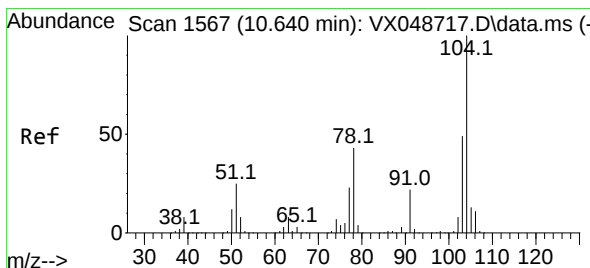
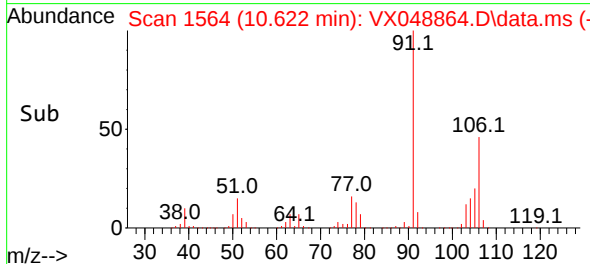
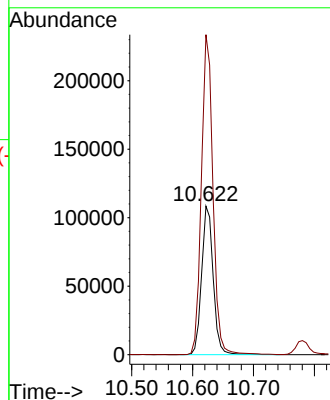
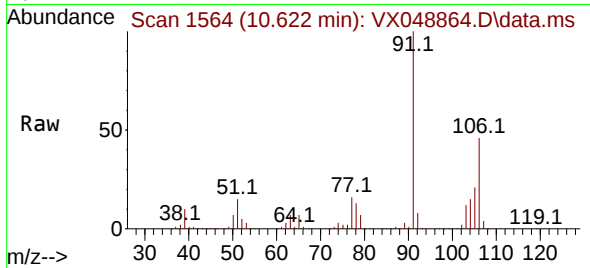
#69  
o-Xylene  
Concen: 51.527 ug/l  
RT: 10.622 min Scan# 1564  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:106 Resp: 143485  
Ion Ratio Lower Upper  
106 100  
91 215.3 108.1 324.3

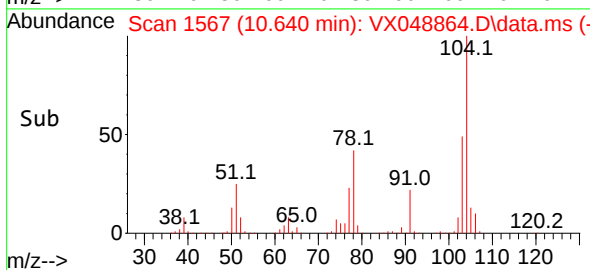
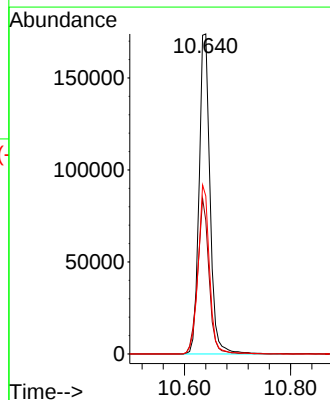
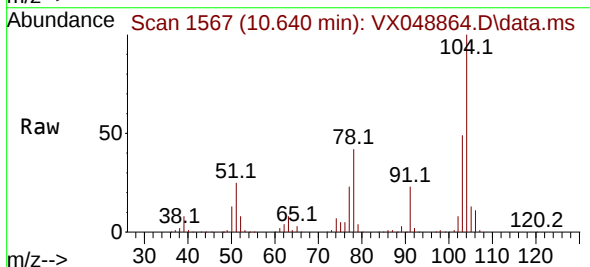
Manual Integrations  
APPROVED

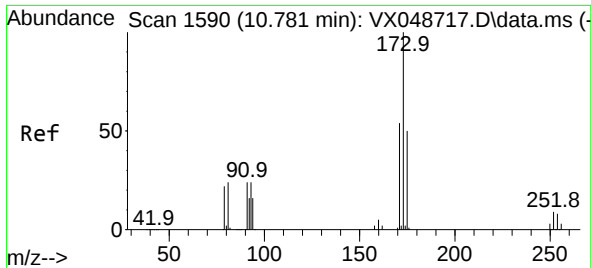
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#70  
Styrene  
Concen: 52.415 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

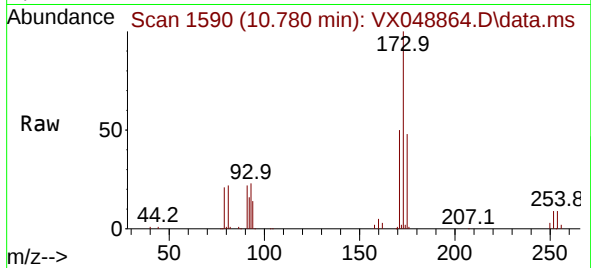
Tgt Ion:104 Resp: 250567  
Ion Ratio Lower Upper  
104 100  
78 50.1 40.6 60.8  
103 54.6 43.4 65.2





#71  
Bromoform  
Concen: 45.235 ug/l  
RT: 10.780 min Scan# 1590  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

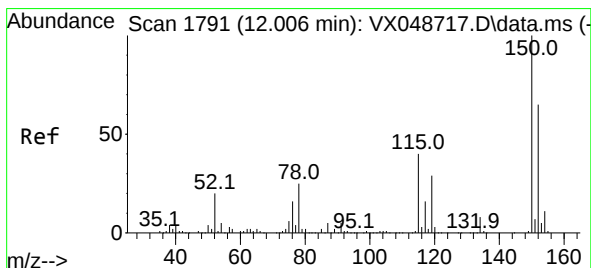
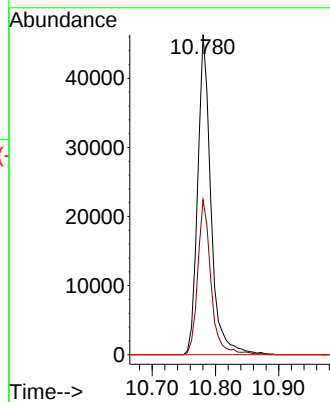
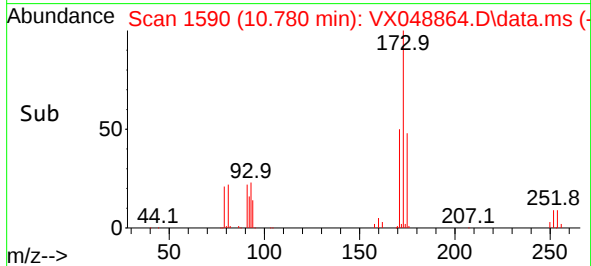
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:173 Resp: 6753  
Ion Ratio Lower Upper  
173 100  
175 48.5 24.3 72.8  
254 0.0 0.1 0.1

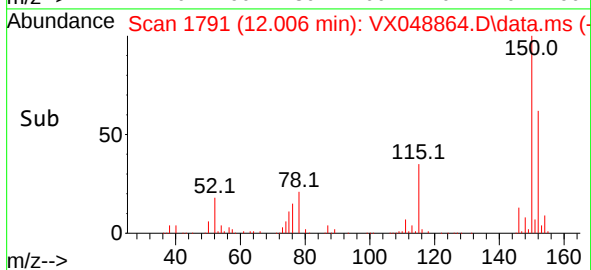
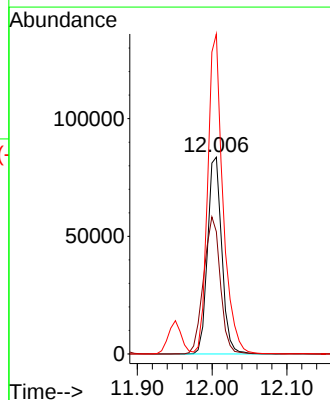
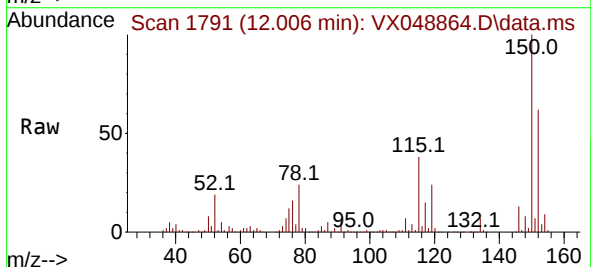
Manual Integrations  
APPROVED

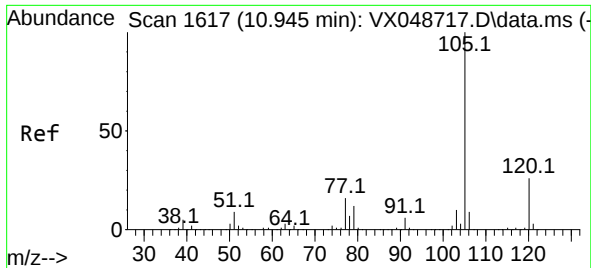
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.006 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

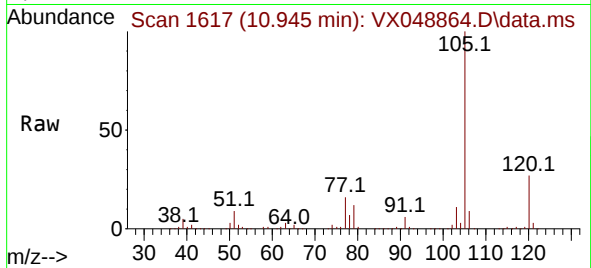
Tgt Ion:152 Resp: 110191  
Ion Ratio Lower Upper  
152 100  
115 82.1 42.1 126.4  
150 174.0 0.0 347.8





#73  
Isopropylbenzene  
Concen: 48.955 ug/l  
RT: 10.945 min Scan# 1617  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

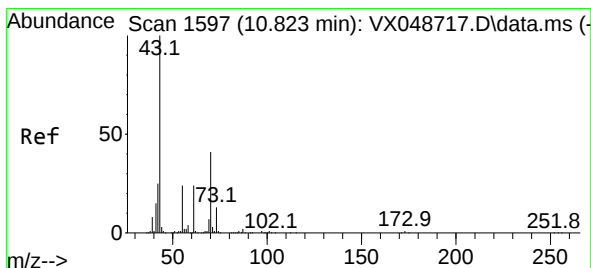
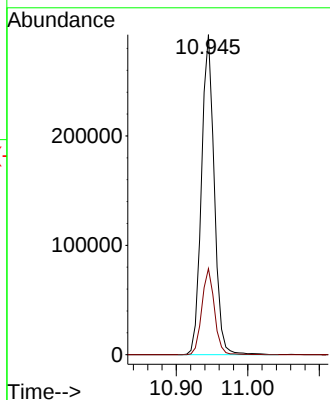
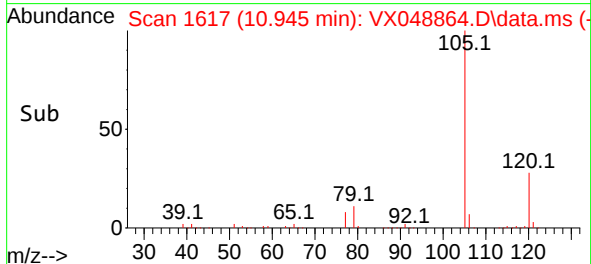
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



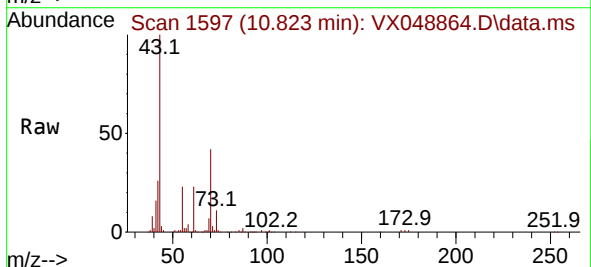
Tgt Ion:105 Resp: 36352  
Ion Ratio Lower Upper  
105 100  
120 26.4 13.2 39.5

Manual Integrations  
APPROVED

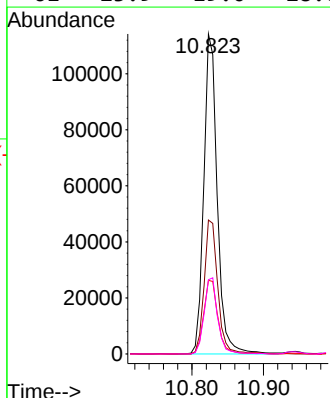
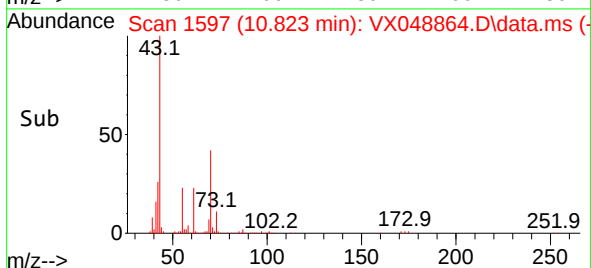
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

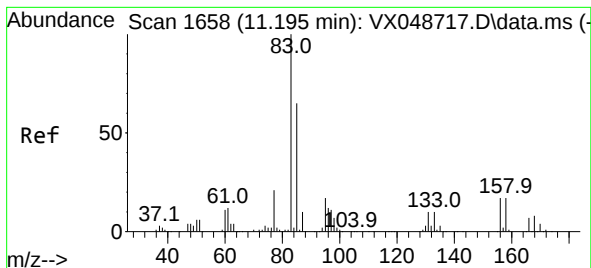


#74  
N-ethyl acetate  
Concen: 46.271 ug/l  
RT: 10.823 min Scan# 1597  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



Tgt Ion: 43 Resp: 149290  
Ion Ratio Lower Upper  
43 100  
70 42.5 33.9 50.9  
55 24.4 19.1 28.7  
61 23.9 19.0 28.6





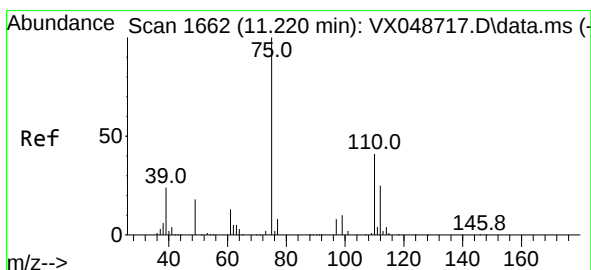
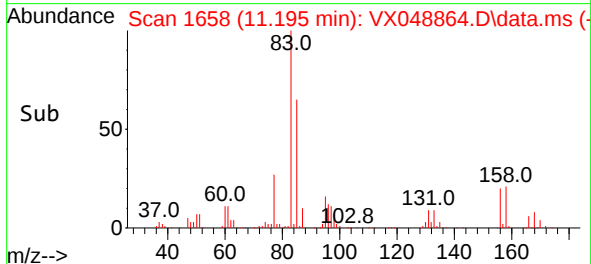
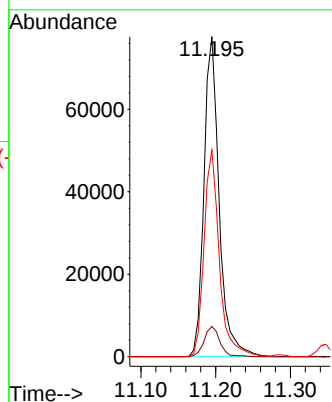
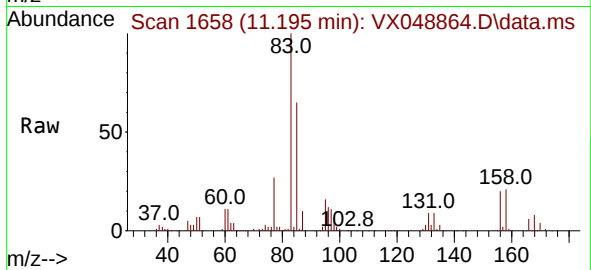
#75  
1,1,2,2-Tetrachloroethane  
Concen: 43.708 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 109512  
Ion Ratio Lower Upper  
83 100  
131 9.8 4.9 14.7  
85 64.8 31.9 95.7

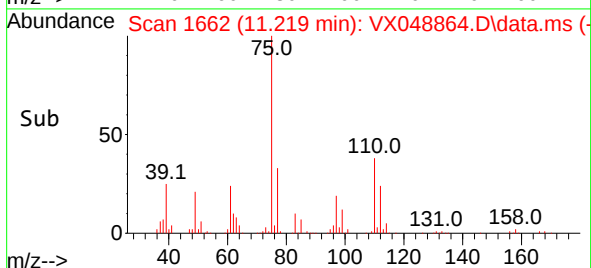
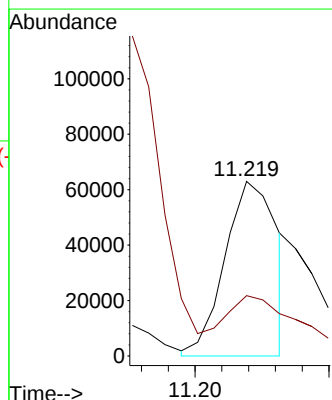
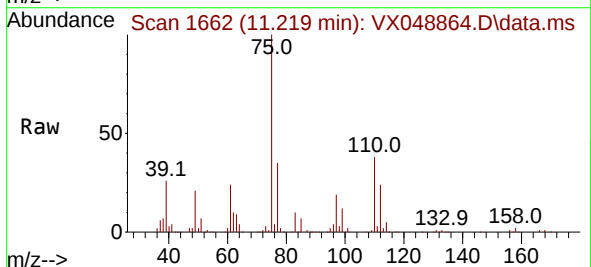
Manual Integrations  
APPROVED

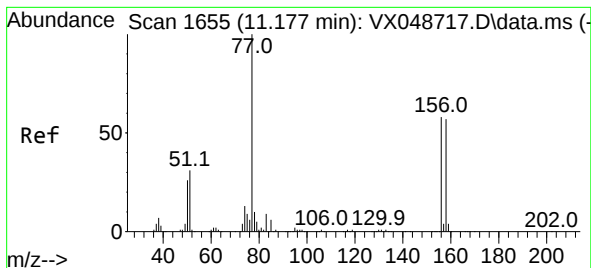
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#76  
1,2,3-Trichloropropane  
Concen: 41.460 ug/l m  
RT: 11.219 min Scan# 1662  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 75 Resp: 85090  
Ion Ratio Lower Upper  
75 100  
77 46.3 24.3 73.0





#77

Bromobenzene

Concen: 48.564 ug/l

RT: 11.177 min Scan# 1655

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

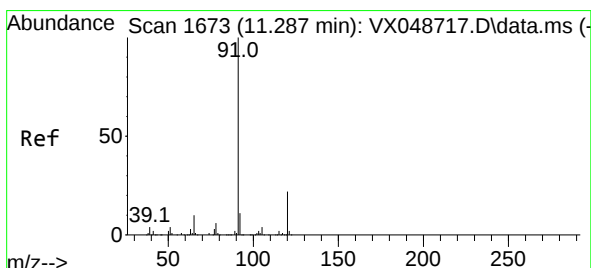
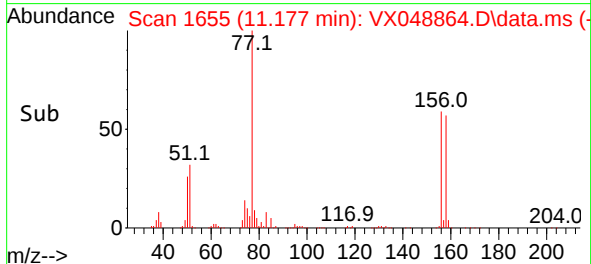
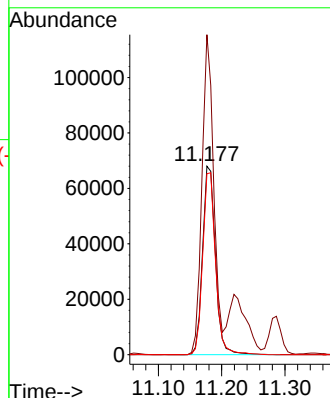
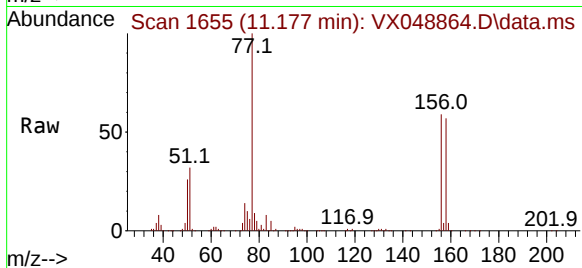
VSTDCCC050EC

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 96250 |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 155.0 | 80.3  | 240.9 |
| 158       | 96.8  | 48.9  | 146.6 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#78

n-propylbenzene

Concen: 49.659 ug/l

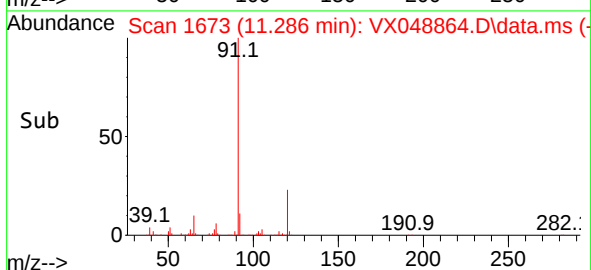
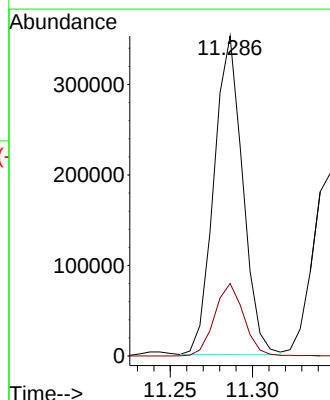
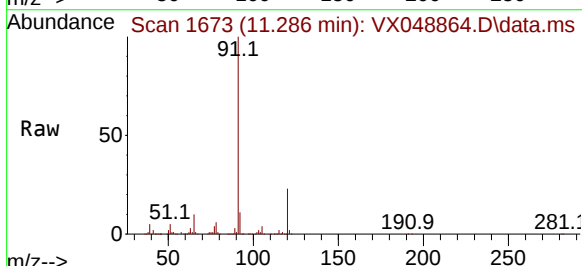
RT: 11.286 min Scan# 1673

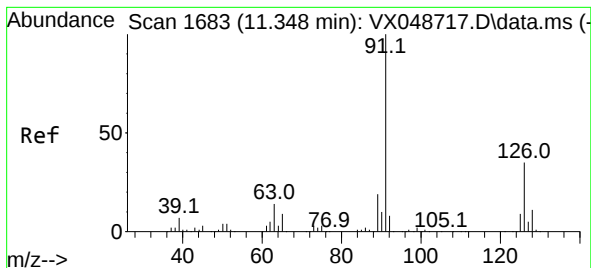
Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 427081 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 23.2  | 11.4  | 34.2   |





#79  
2-Chlorotoluene  
Concen: 49.347 ug/l  
RT: 11.347 min Scan# 1683  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

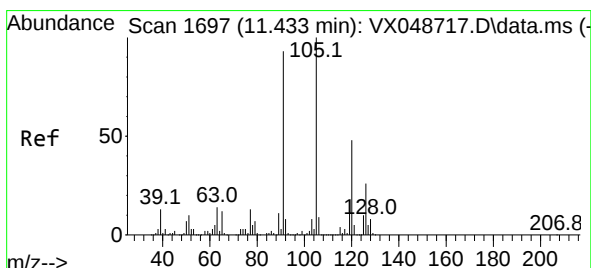
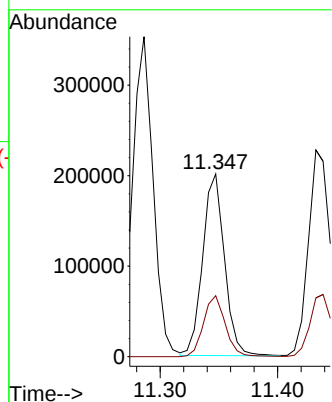
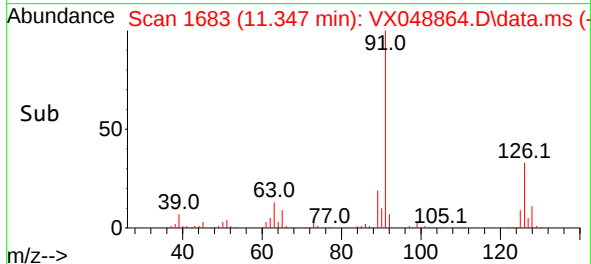
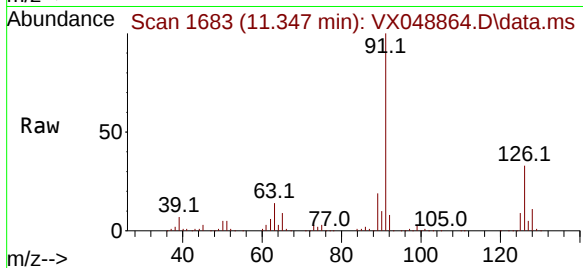
VSTDCCC050EC

Tgt Ion: 91 Resp: 258788  
Ion Ratio Lower Upper  
91 100  
126 33.7 16.8 50.3

Manual Integrations

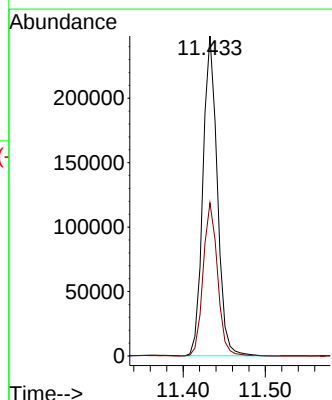
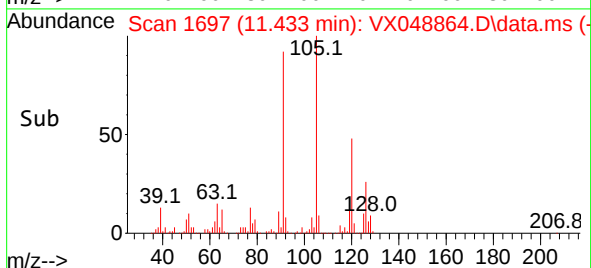
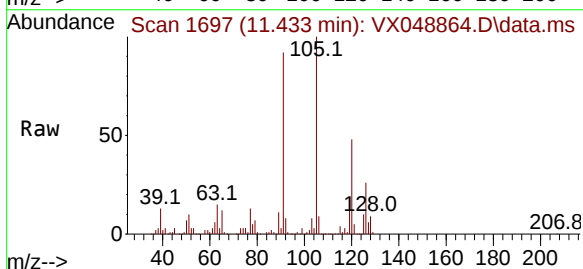
APPROVED

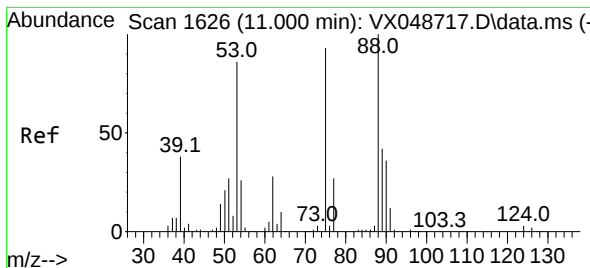
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 49.272 ug/l  
RT: 11.433 min Scan# 1697  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion:105 Resp: 300741  
Ion Ratio Lower Upper  
105 100  
120 48.1 24.4 73.2





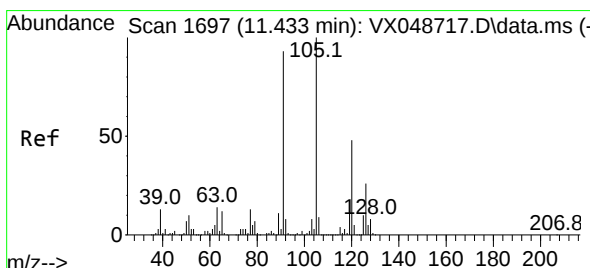
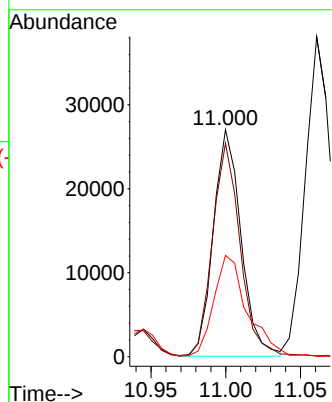
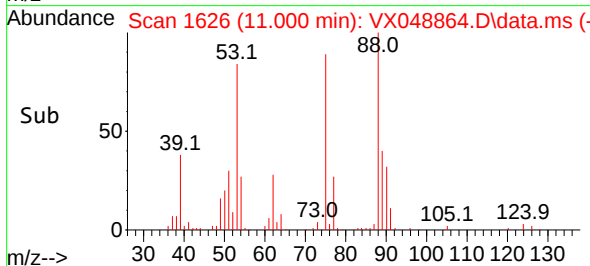
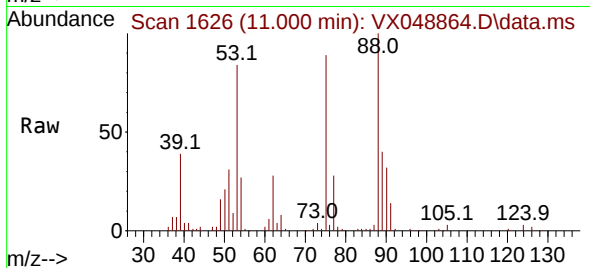
#81  
trans-1,4-Dichloro-2-butene  
Concen: 40.242 ug/l  
RT: 11.000 min Scan# 1626  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 75 Resp: 34769  
Ion Ratio Lower Upper  
75 100  
53 95.2 79.9 119.9  
89 54.6 67.1 100.7

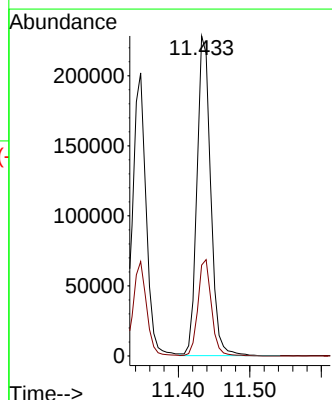
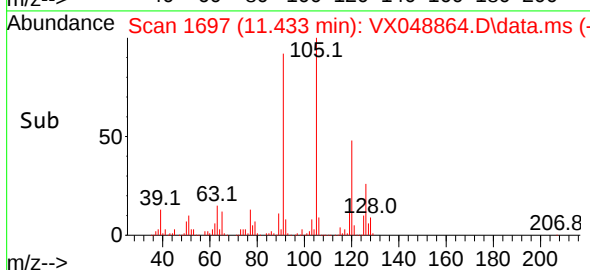
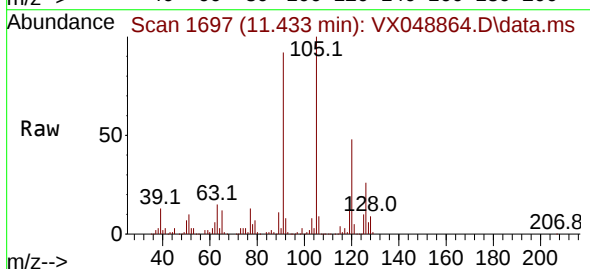
Manual Integrations  
APPROVED

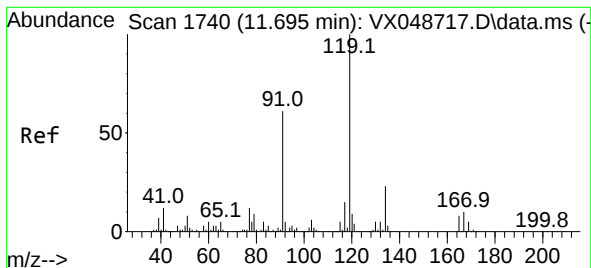
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#82  
4-Chlorotoluene  
Concen: 49.547 ug/l  
RT: 11.433 min Scan# 1697  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Tgt Ion: 91 Resp: 303217  
Ion Ratio Lower Upper  
91 100  
126 29.8 14.7 44.1





#83

tert-Butylbenzene

Concen: 48.037 ug/l

RT: 11.695 min Scan# 1740

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

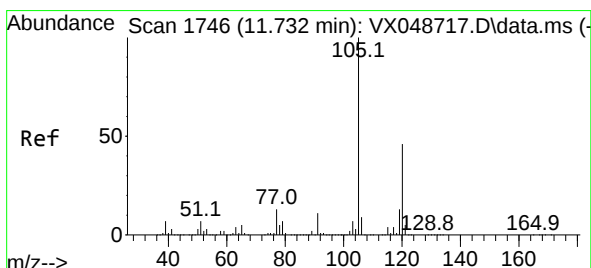
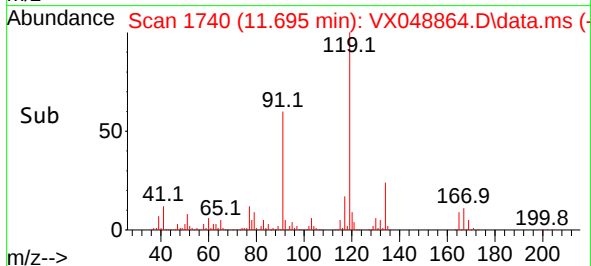
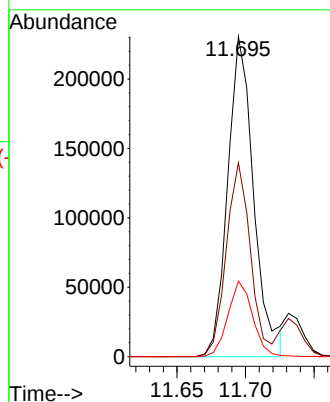
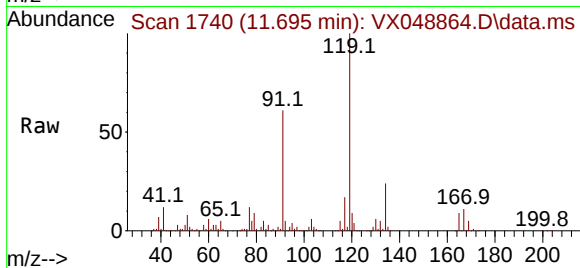
VSTDCCC050EC

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 119   | Resp: | 304650 |
| Ion Ratio | Lower | Upper |        |
| 119       | 100   |       |        |
| 91        | 56.5  | 28.4  | 85.2   |
| 134       | 22.5  | 11.2  | 33.5   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#84

1,2,4-Trimethylbenzene

Concen: 49.418 ug/l

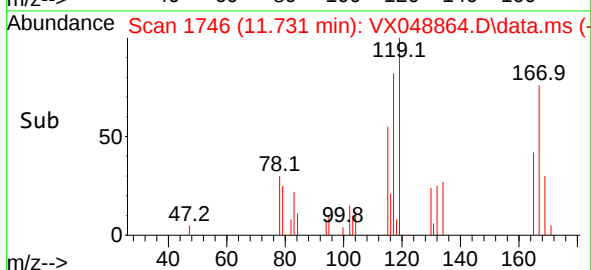
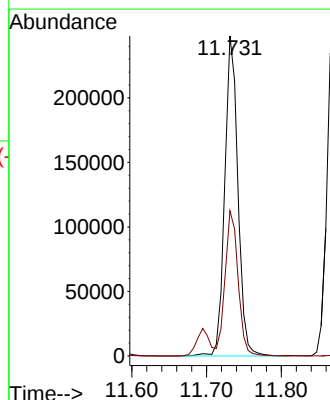
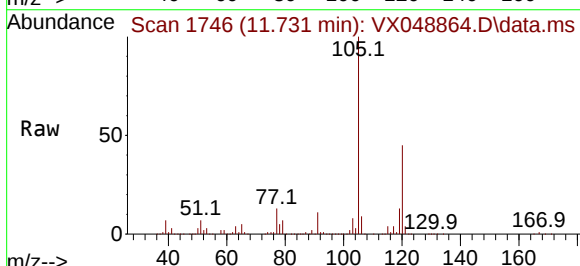
RT: 11.731 min Scan# 1746

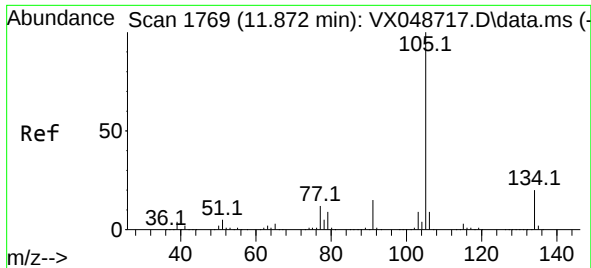
Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 105   | Resp: | 304267 |
| Ion Ratio | Lower | Upper |        |
| 105       | 100   |       |        |
| 120       | 44.6  | 22.3  | 66.8   |





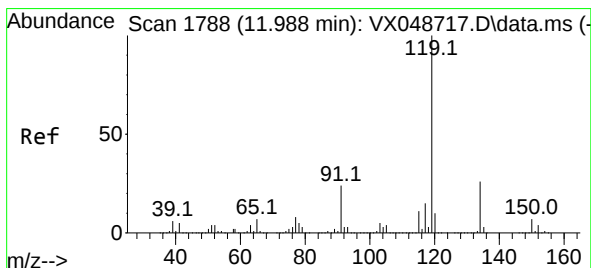
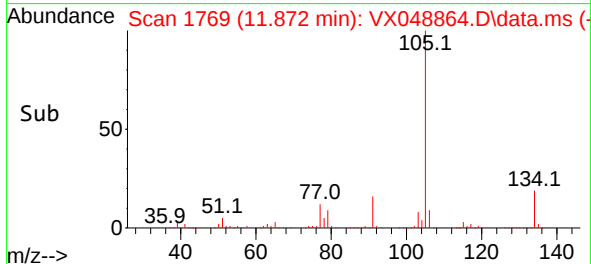
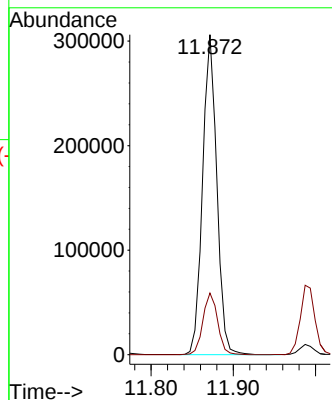
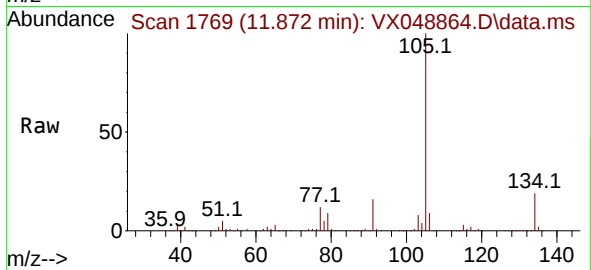
#85  
 sec-Butylbenzene  
 Concen: 47.907 ug/l  
 RT: 11.872 min Scan# 1769  
 Delta R.T. -0.000 min  
 Lab File: VX048864.D  
 Acq: 12 Dec 2025 18:36

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDCCC050EC

Tgt Ion:105 Resp: 36822  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 9.8 29.5

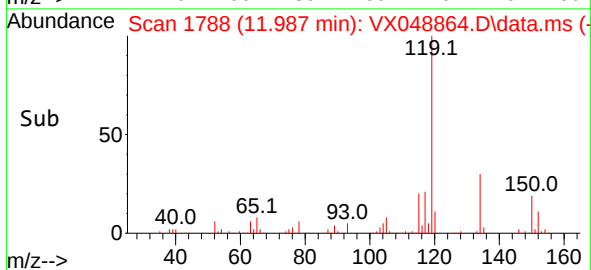
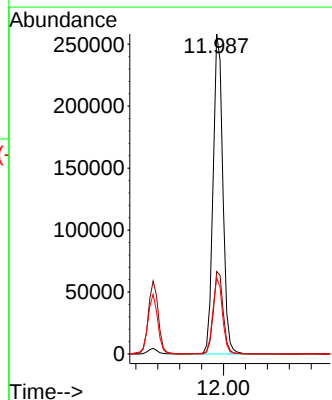
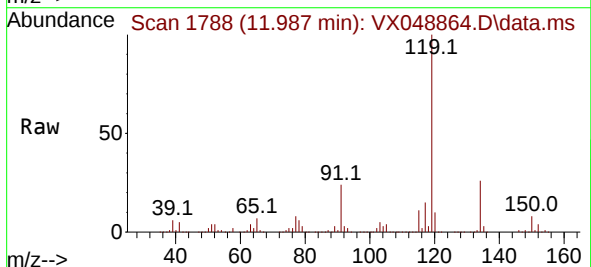
Manual Integrations  
 APPROVED

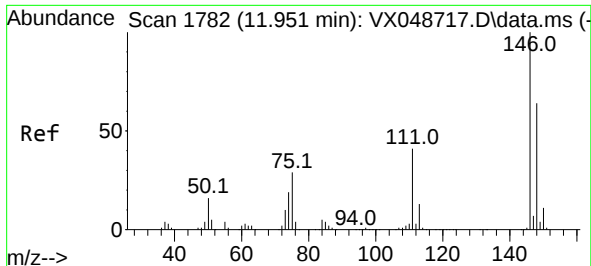
Reviewed By :Mahesh Dadoda 12/16/2025  
 Supervised By :Semsettin Yesilyurt 12/16/2025



#86  
 p-Isopropyltoluene  
 Concen: 48.038 ug/l  
 RT: 11.987 min Scan# 1788  
 Delta R.T. -0.000 min  
 Lab File: VX048864.D  
 Acq: 12 Dec 2025 18:36

Tgt Ion:119 Resp: 315608  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 13.1 39.3  
 91 23.5 11.8 35.4





#87

1,3-Dichlorobenzene

Concen: 47.178 ug/l

RT: 11.951 min Scan# 1782

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion:146 Resp: 172374

Ion Ratio Lower Upper

146 100

111 41.2 20.3 60.8

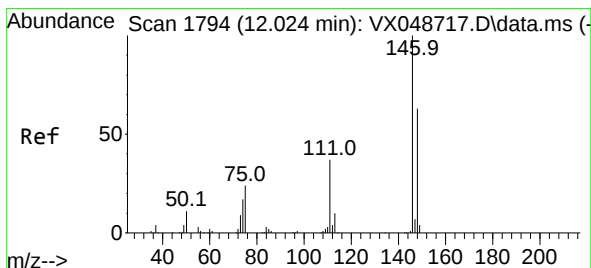
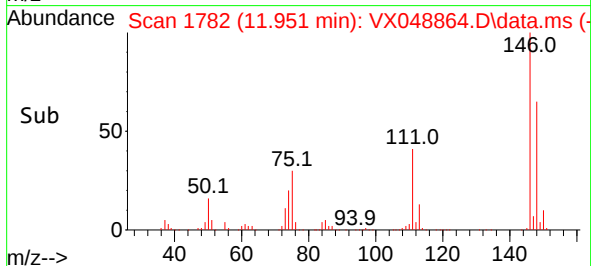
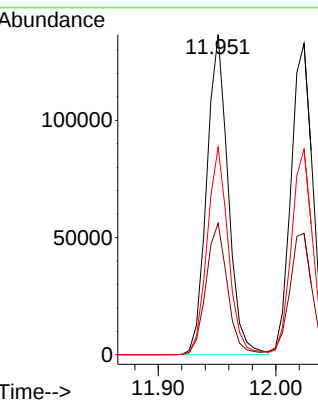
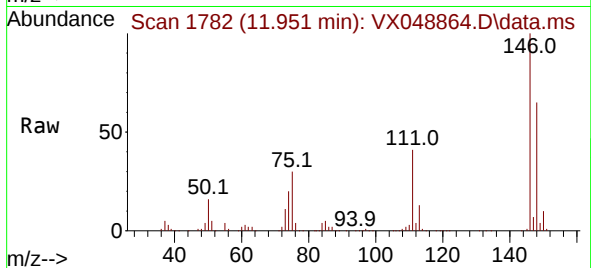
148 64.4 32.1 96.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025

Supervised By :Semsettin Yesilyurt 12/16/2025



#88

1,4-Dichlorobenzene

Concen: 46.046 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

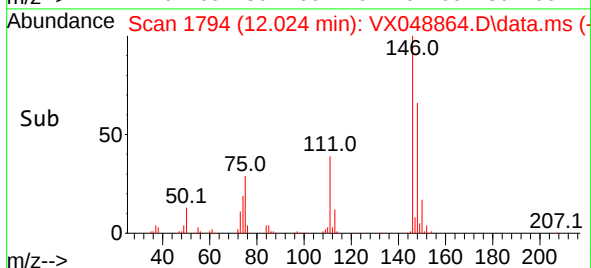
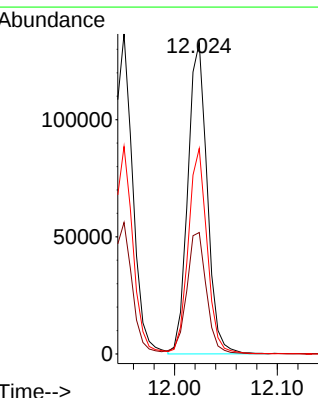
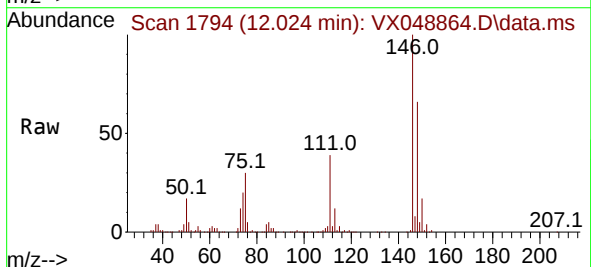
Tgt Ion:146 Resp: 173853

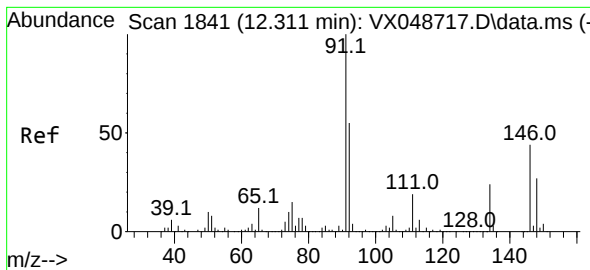
Ion Ratio Lower Upper

146 100

111 39.9 19.6 58.7

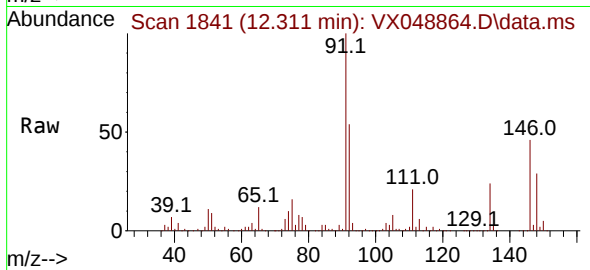
148 64.5 31.6 94.7





#89  
n-Butylbenzene  
Concen: 46.496 ug/l  
RT: 12.311 min Scan# 1841  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

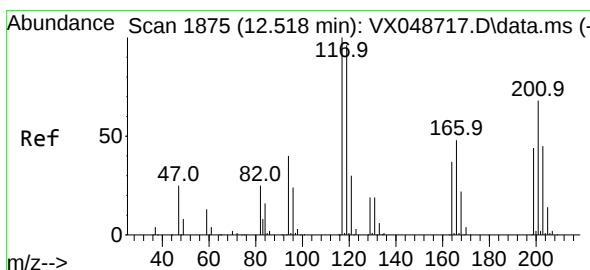
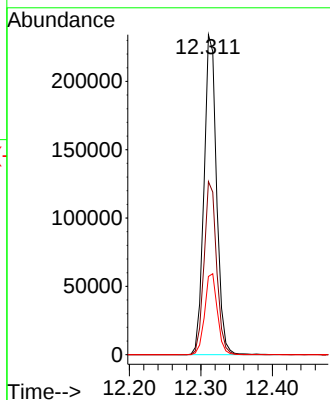
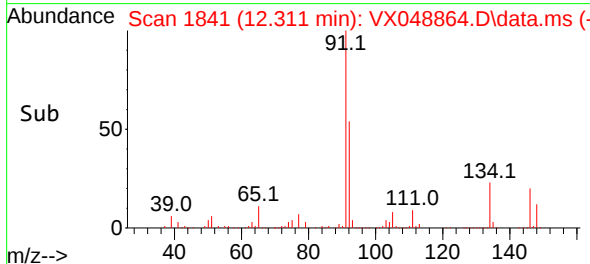
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 286015  
Ion Ratio Lower Upper  
91 100  
92 54.1 27.1 81.3  
134 25.5 12.9 38.6

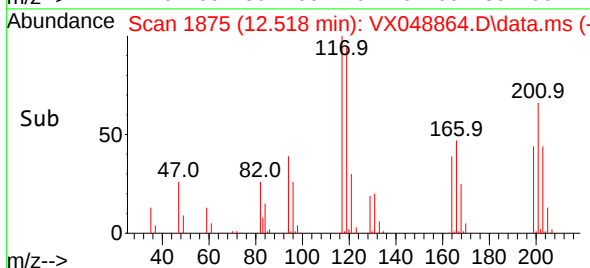
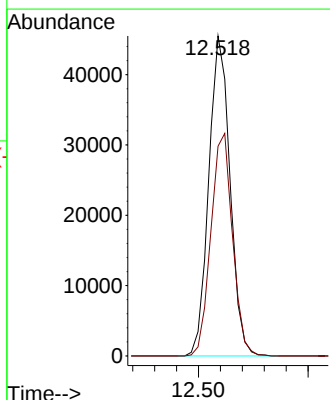
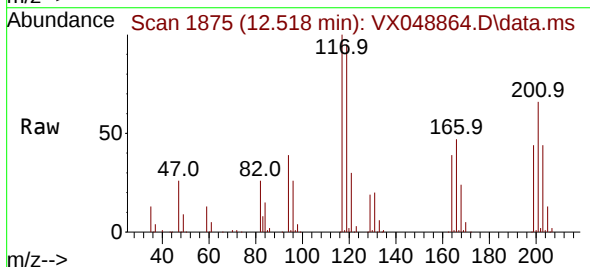
Manual Integrations  
APPROVED

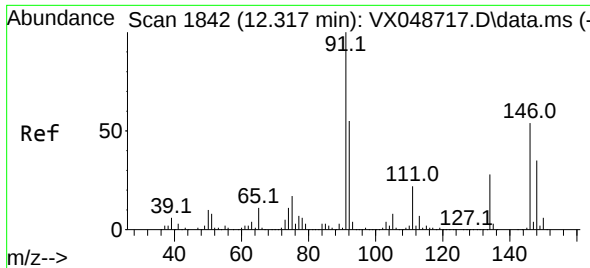
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#90  
Hexachloroethane  
Concen: 45.604 ug/l  
RT: 12.518 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

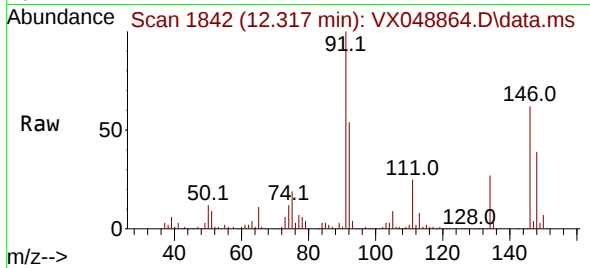
Tgt Ion:117 Resp: 61152  
Ion Ratio Lower Upper  
117 100  
201 70.8 36.4 109.1





#91  
1,2-Dichlorobenzene  
Concen: 48.066 ug/l  
RT: 12.317 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

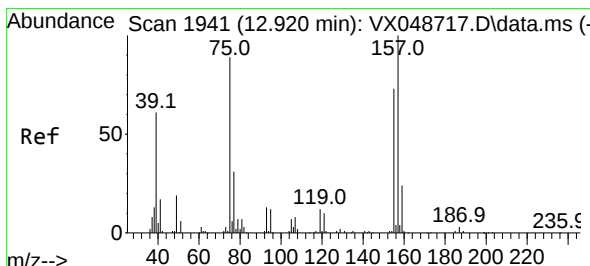
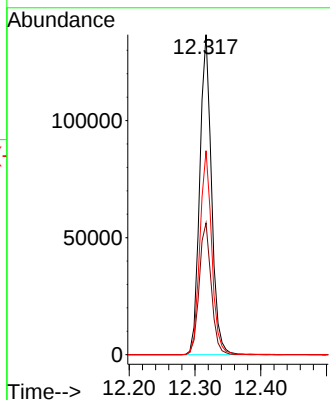
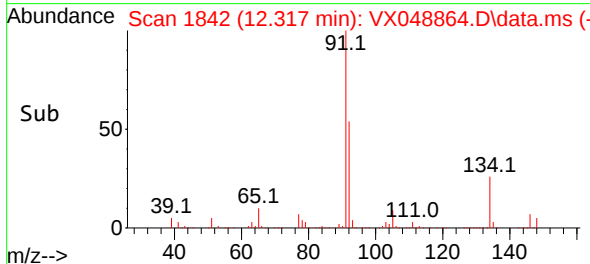
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDCCC050EC



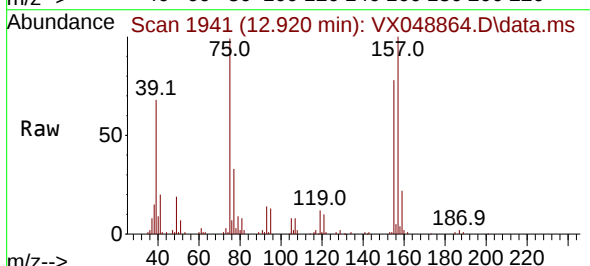
Tgt Ion:146 Resp: 17026  
Ion Ratio Lower Upper  
146 100  
111 41.9 20.8 62.5  
148 64.1 32.0 96.0

Manual Integrations  
APPROVED

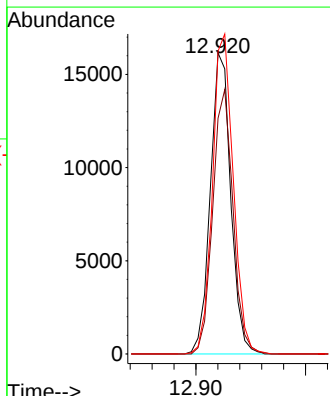
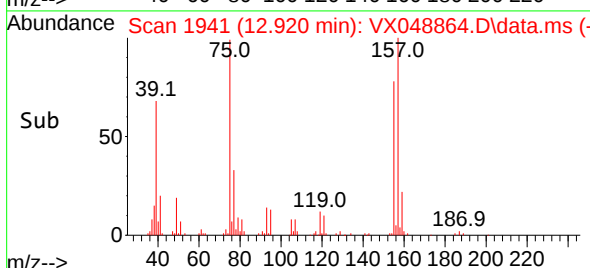
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

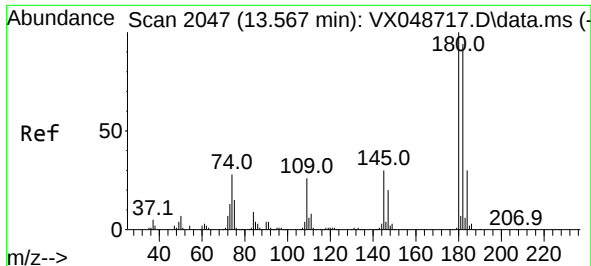


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 34.291 ug/l  
RT: 12.920 min Scan# 1941  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



Tgt Ion: 75 Resp: 20910  
Ion Ratio Lower Upper  
75 100  
155 87.2 43.0 129.2  
157 108.1 56.0 168.2





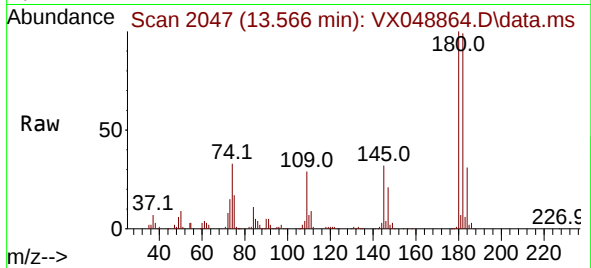
#93  
1,2,4-Trichlorobenzene  
Concen: 45.825 ug/l  
RT: 13.566 min Scan# 2047  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

VSTDCCC050EC

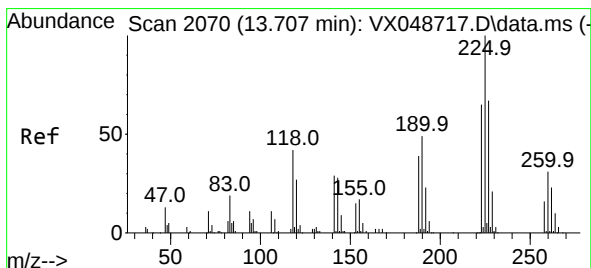
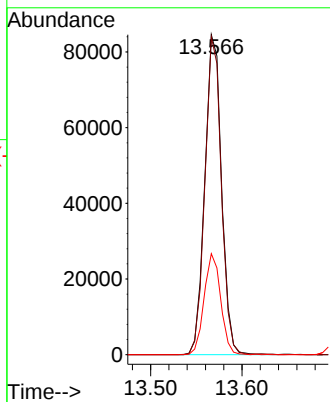
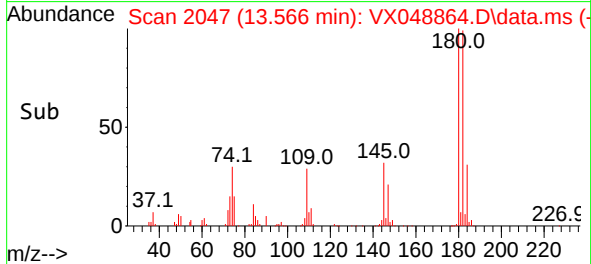


Tgt Ion:180 Resp: 107200  
Ion Ratio Lower Upper  
180 100  
182 97.3 46.9 140.8  
145 31.2 15.1 45.3

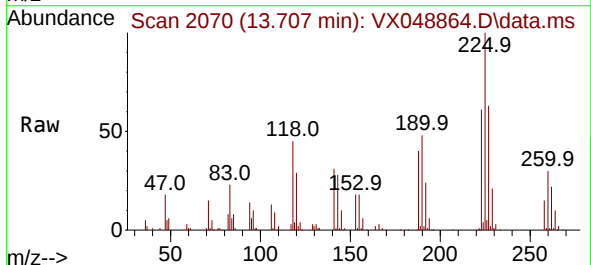
Manual Integrations

APPROVED

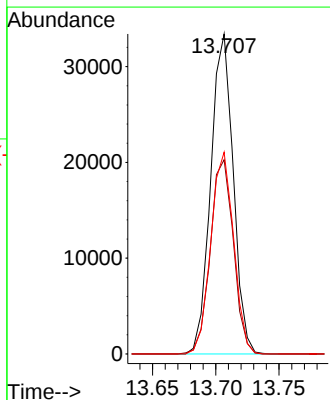
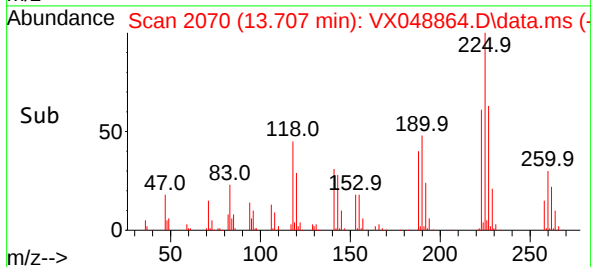
Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025

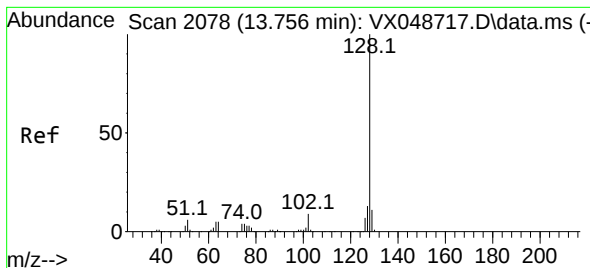


#94  
Hexachlorobutadiene  
Concen: 42.586 ug/l  
RT: 13.707 min Scan# 2070  
Delta R.T. -0.000 min  
Lab File: VX048864.D  
Acq: 12 Dec 2025 18:36



Tgt Ion:225 Resp: 41210  
Ion Ratio Lower Upper  
225 100  
223 62.3 33.0 98.9  
227 64.0 32.9 98.7





#95

Naphthalene

Concen: 48.191 ug/l

RT: 13.755 min Scan# 2078

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

Instrument :

MSVOA\_X

ClientSampleId :

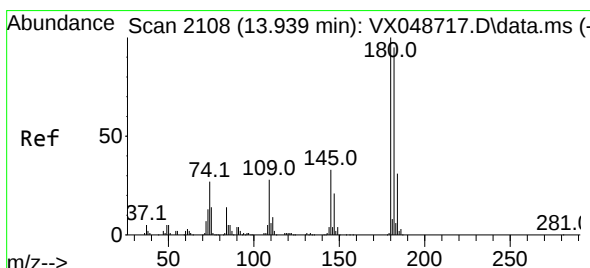
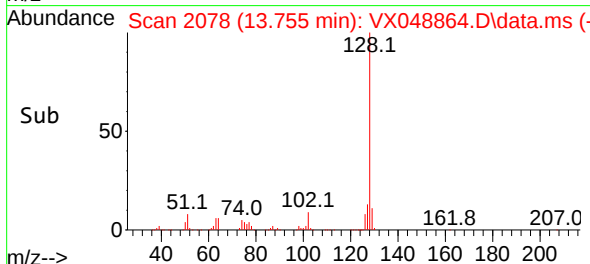
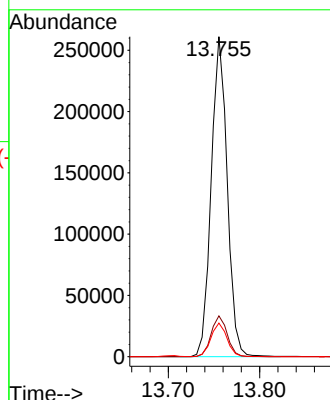
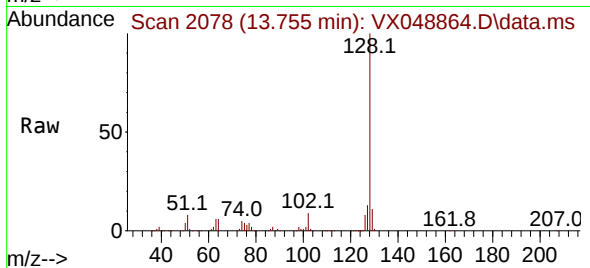
VSTDCCC050EC

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 317170 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 127       | 12.8  | 10.2  | 15.2   |
| 129       | 10.6  | 8.6   | 13.0   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 12/16/2025  
Supervised By :Semsettin Yesilyurt 12/16/2025



#96

1,2,3-Trichlorobenzene

Concen: 47.626 ug/l

RT: 13.938 min Scan# 2108

Delta R.T. -0.000 min

Lab File: VX048864.D

Acq: 12 Dec 2025 18:36

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 102755 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 97.2  | 48.0  | 144.2  |
| 145       | 33.9  | 16.6  | 49.8   |

