

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071425\  
 Data File : VX046969.D  
 Acq On : 14 Jul 2025 13:37  
 Operator : JC/MD  
 Sample : VX0714WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0714WBSD01

Quant Time: Jul 15 01:19:18 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070225W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 03 05:51:11 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
 Supervised By :Semsettin Yesilyurt 07/15/2025

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 5.562          | 168  | 295675              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769          | 114  | 497201              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 449456              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.018         | 152  | 230311              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964          | 65   | 224521              | 57.479  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 114.960% |         |        |          |
| 35) Dibromofluoromethane     | 5.397          | 113  | 183645              | 54.413  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 108.820% |         |        |          |
| 50) Toluene-d8               | 8.652          | 98   | 624707              | 52.462  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 104.920% |         |        |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 248076              | 54.816  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 109.640% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.184          | 85   | 48505               | 17.153  | ug/l   | 97       |
| 3) Chloromethane             | 1.306          | 50   | 50326               | 16.290  | ug/l   | 100      |
| 4) Vinyl Chloride            | 1.386          | 62   | 57046               | 16.956  | ug/l   | 94       |
| 5) Bromomethane              | 1.623          | 94   | 39127               | 18.100  | ug/l   | 96       |
| 6) Chloroethane              | 1.703          | 64   | 40662               | 18.303  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 1.904          | 101  | 93710               | 18.014  | ug/l   | 100      |
| 8) Diethyl Ether             | 2.148          | 74   | 37702               | 20.366  | ug/l   | 97       |
| 9) 1,1,2-Trichlorotrifluo... | 2.343          | 101  | 62372               | 18.816  | ug/l   | 98       |
| 10) Methyl Iodide            | 2.465          | 142  | 49515               | 13.711  | ug/l   | 97       |
| 11) Tert butyl alcohol       | 2.958          | 59   | 47121               | 183.933 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.330          | 96   | 58706               | 18.310  | ug/l   | 95       |
| 13) Acrolein                 | 2.251          | 56   | 27950               | 100.448 | ug/l   | 97       |
| 14) Allyl chloride           | 2.678          | 41   | 112548              | 19.717  | ug/l   | 98       |
| 15) Acrylonitrile            | 3.074          | 53   | 186291              | 125.773 | ug/l   | 100      |
| 16) Acetone                  | 2.385          | 43   | 146554              | 120.786 | ug/l   | 98       |
| 17) Carbon Disulfide         | 2.526          | 76   | 125778              | 14.959  | ug/l   | 100      |
| 18) Methyl Acetate           | 2.715          | 43   | 102566              | 32.071  | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.123          | 73   | 215702              | 23.824  | ug/l   | 100      |
| 20) Methylene Chloride       | 2.800          | 84   | 71941               | 20.051  | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 3.105          | 96   | 61076               | 18.616  | ug/l   | 95       |
| 22) Diisopropyl ether        | 3.769          | 45   | 241944              | 21.939  | ug/l   | 91       |
| 23) Vinyl Acetate            | 3.733          | 43   | 931265              | 112.717 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.623          | 63   | 127592              | 20.287  | ug/l   | 98       |
| 25) 2-Butanone               | 4.562          | 43   | 232666              | 143.726 | ug/l   | 96       |
| 26) 2,2-Dichloropropane      | 4.489          | 77   | 90372               | 19.307  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene   | 4.501          | 96   | 79053               | 19.736  | ug/l   | 98       |
| 28) Bromochloromethane       | 4.909          | 49   | 68479               | 22.061  | ug/l   | 95       |
| 29) Tetrahydrofuran          | 5.013          | 42   | 149688              | 145.056 | ug/l   | 98       |
| 30) Chloroform               | 5.104          | 83   | 131171              | 20.414  | ug/l   | 94       |
| 31) Cyclohexane              | 5.476          | 56   | 105401              | 18.877  | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 5.391          | 97   | 108024              | 20.123  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.702          | 75   | 84484               | 18.553  | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.726          | 43   | 91310               | 23.543  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 5.684          | 117  | 90623               | 18.824  | ug/l   | 98       |
| 39) Methylcyclohexane        | 7.384          | 83   | 98914               | 17.365  | ug/l   | 96       |
| 40) Benzene                  | 6.043          | 78   | 263863              | 19.158  | ug/l   | 99       |

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 Sample : VX0714WBSD01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0714WBSD01

Quant Time: Jul 15 01:19:18 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070225W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 03 05:51:11 2025  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
 Supervised By :Semsettin Yesilyurt 07/15/2025

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.928  | 41   | 52160    | 25.211  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 6.092  | 62   | 96813    | 20.700  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 150042   | 25.257  | ug/l   | 100      |
| 44) Trichloroethene           | 7.134  | 130  | 65792    | 18.350  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 68670    | 19.734  | ug/l   | 99       |
| 46) Dibromomethane            | 7.586  | 93   | 50819    | 21.078  | ug/l   | 97       |
| 47) Bromodichloromethane      | 7.823  | 83   | 100458   | 19.513  | ug/l   | 96       |
| 48) Methyl methacrylate       | 7.695  | 41   | 77377    | 25.226  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 22507    | 633.259 | ug/l   | 98       |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 488255   | 139.265 | ug/l   | 100      |
| 52) Toluene                   | 8.720  | 92   | 165805   | 19.427  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 92562    | 20.146  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 104406   | 19.909  | ug/l   | 92       |
| 55) 1,1,2-Trichloroethane     | 9.152  | 97   | 68264    | 21.473  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 105841   | 24.055  | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 115801   | 21.155  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 283693   | 114.431 | ug/l   | 99       |
| 59) 2-Hexanone                | 9.427  | 43   | 344297   | 148.054 | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.518  | 129  | 75050    | 19.727  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 70266    | 22.008  | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.274  | 164  | 56136    | 18.759  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.079 | 112  | 186916   | 19.235  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane | 10.164 | 131  | 63865    | 19.551  | ug/l   | 98       |
| 67) Ethyl Benzene             | 10.195 | 91   | 322526   | 19.381  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.299 | 106  | 244155   | 38.935  | ug/l   | 98       |
| 69) o-Xylene                  | 10.640 | 106  | 120679   | 19.923  | ug/l   | 98       |
| 70) Styrene                   | 10.652 | 104  | 209764   | 20.241  | ug/l   | 99       |
| 71) Bromoform                 | 10.798 | 173  | 50569    | 20.820  | ug/l # | 97       |
| 73) Isopropylbenzene          | 10.963 | 105  | 318940   | 19.700  | ug/l   | 100      |
| 74) N-amyl acetate            | 10.841 | 43   | 135246   | 24.583  | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane | 11.207 | 83   | 102554   | 23.036  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane    | 11.237 | 75   | 82580m   | 23.206  | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 77814    | 19.296  | ug/l   | 98       |
| 78) n-propylbenzene           | 11.304 | 91   | 376536   | 19.288  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.359 | 91   | 227650   | 19.749  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 263329   | 20.017  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 27621    | 20.828  | ug/l   | 94       |
| 82) 4-Chlorotoluene           | 11.451 | 91   | 266235   | 20.014  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.713 | 119  | 266820   | 19.638  | ug/l   | 97       |
| 84) 1,2,4-Trimethylbenzene    | 11.749 | 105  | 267546   | 20.121  | ug/l   | 96       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 336449   | 19.640  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 283025   | 19.729  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 152109   | 20.168  | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 152597   | 19.441  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.329 | 91   | 260868   | 19.353  | ug/l   | 100      |
| 90) Hexachloroethane          | 12.536 | 117  | 44903    | 17.656  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 144547   | 19.777  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.944 | 75   | 19391    | 24.903  | ug/l   | 95       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 97479    | 19.632  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 37100    | 19.813  | ug/l   | 99       |
| 95) Naphthalene               | 13.774 | 128  | 308881   | 23.608  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.956 | 180  | 95755    | 20.410  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX071425\  
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Operator : JC/MD  
Sample : VX0714WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

Quant Time: Jul 15 01:19:18 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070225W.M  
Quant Title : SW846 8260  
QLast Update : Thu Jul 03 05:51:11 2025  
Response via : Initial Calibration

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

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

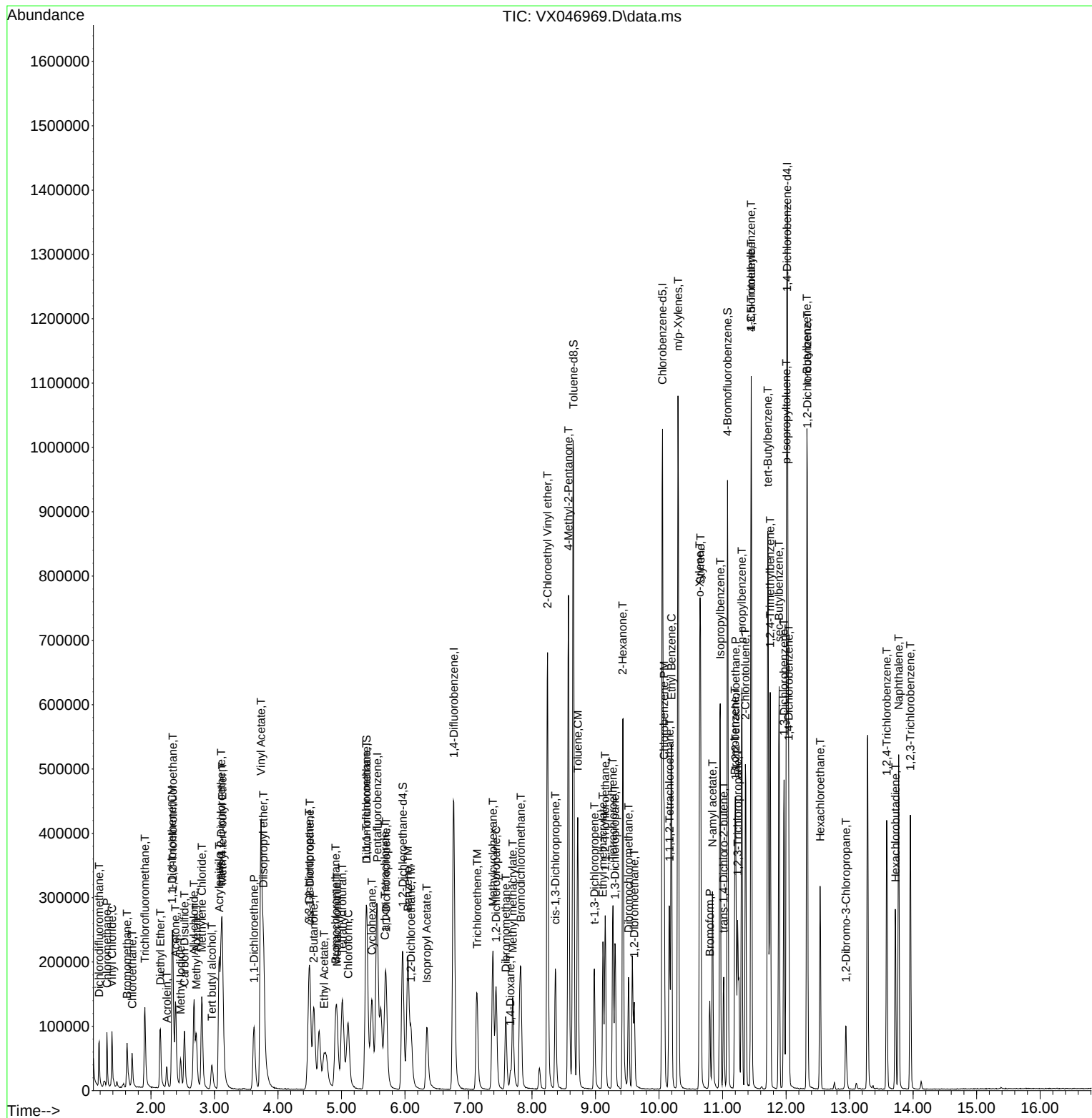
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Data File : VX046969.D  
Acq On : 14 Jul 2025 13:37  
Operator : JC/MD  
Sample : VX0714WBSD01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
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ClientSampleId :  
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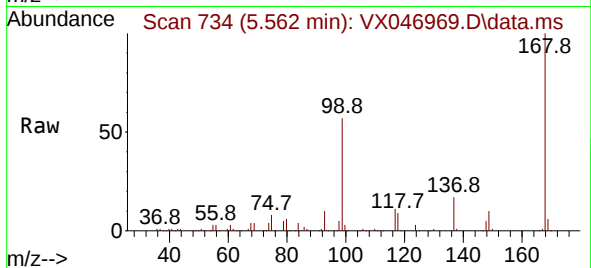
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X070225W.M  
Quant Title : SW846 8260  
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

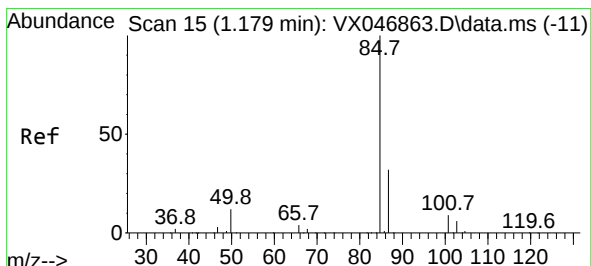
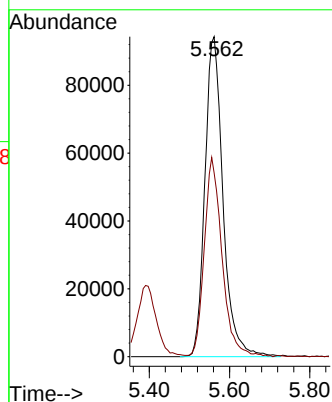
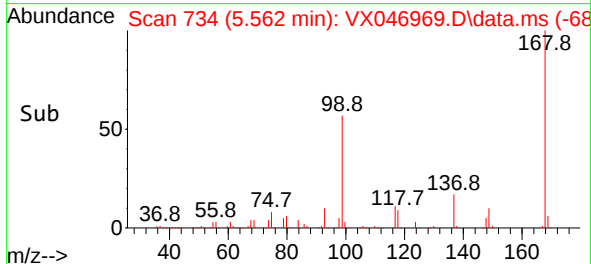
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion:168 Resp: 295679  
Ion Ratio Lower Upper  
168 100  
99 57.1 48.8 73.2

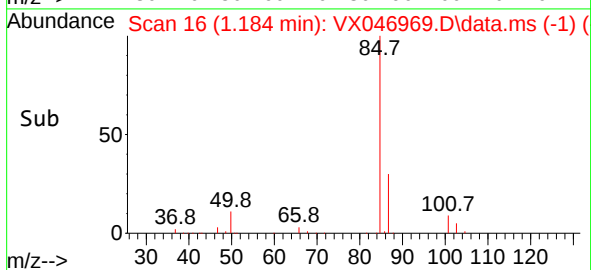
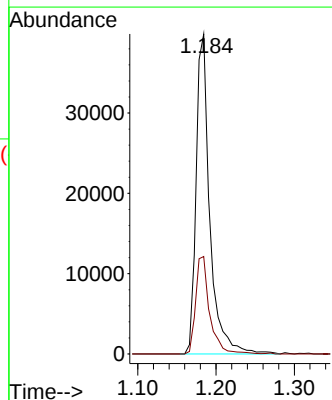
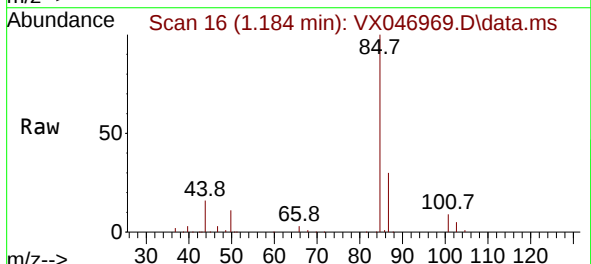
Manual Integrations  
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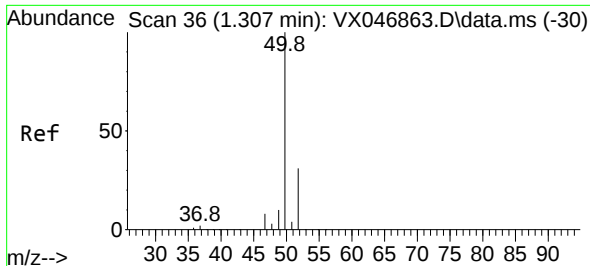
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#2  
Dichlorodifluoromethane  
Concen: 17.153 ug/l  
RT: 1.184 min Scan# 16  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

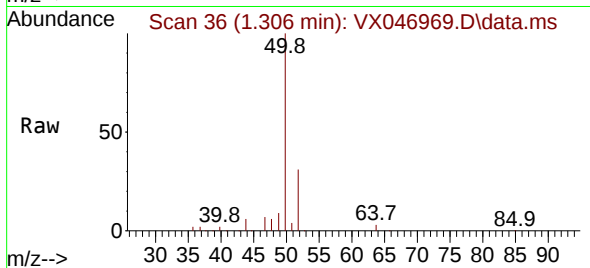
Tgt Ion: 85 Resp: 48505  
Ion Ratio Lower Upper  
85 100  
87 30.4 16.0 47.9





#3  
Chloromethane  
Concen: 16.290 ug/l  
RT: 1.306 min Scan# 30  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

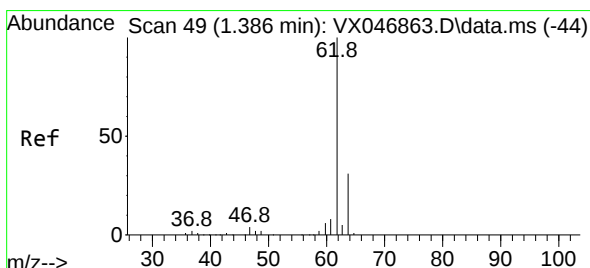
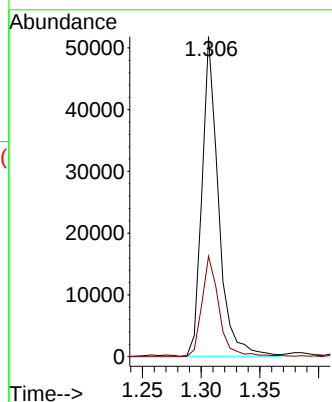
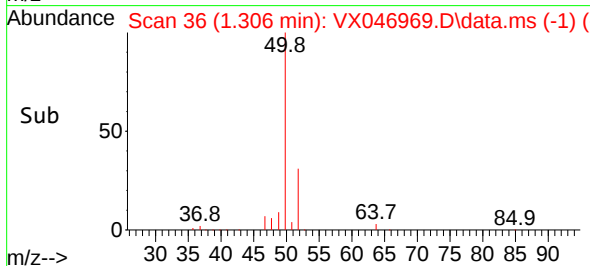
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 50 Resp: 50320  
Ion Ratio Lower Upper  
50 100  
52 31.5 25.0 37.4

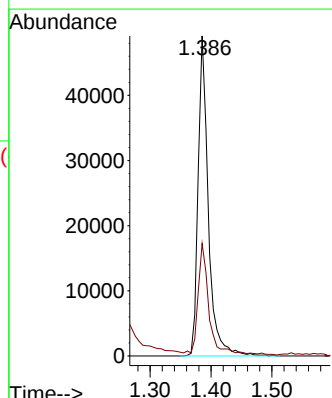
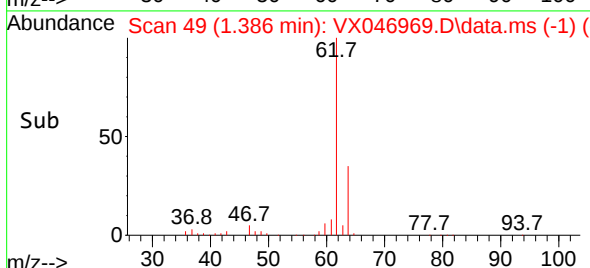
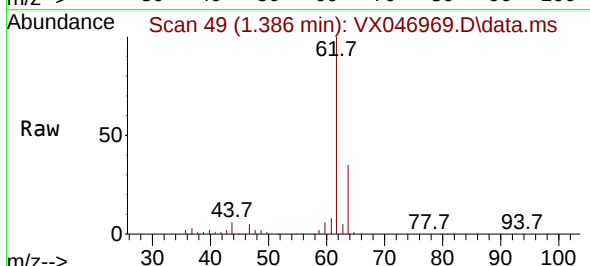
Manual Integrations  
APPROVED

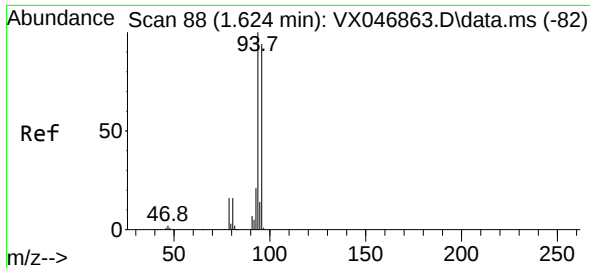
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#4  
Vinyl Chloride  
Concen: 16.956 ug/l  
RT: 1.386 min Scan# 49  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

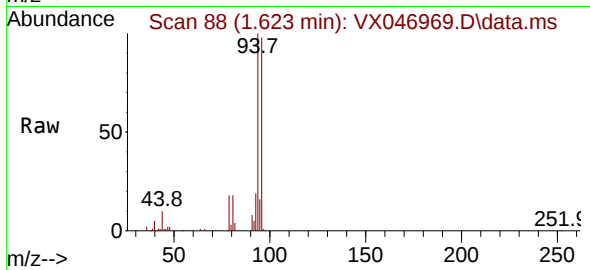
Tgt Ion: 62 Resp: 57046  
Ion Ratio Lower Upper  
62 100  
64 34.7 25.0 37.4





#5  
Bromomethane  
Concen: 18.100 ug/l  
RT: 1.623 min Scan# 88  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

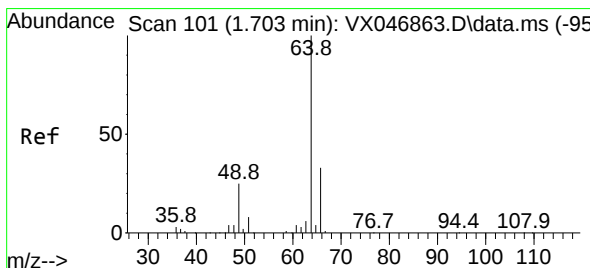
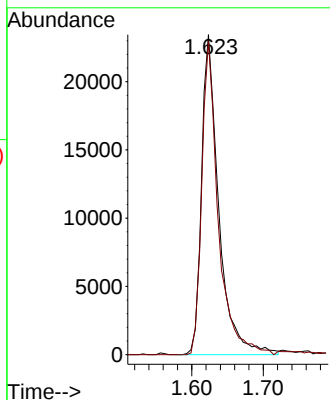
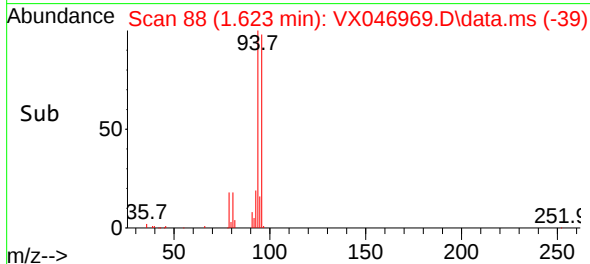
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 94 Resp: 3912  
Ion Ratio Lower Upper  
94 100  
96 98.0 75.5 113.3

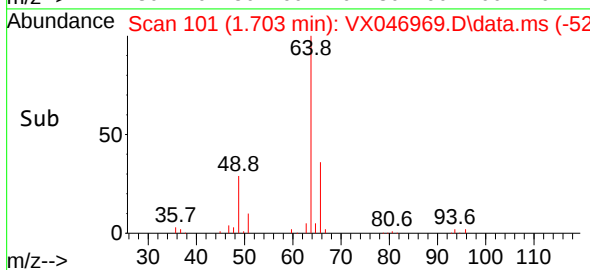
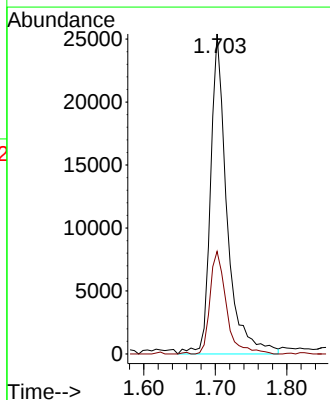
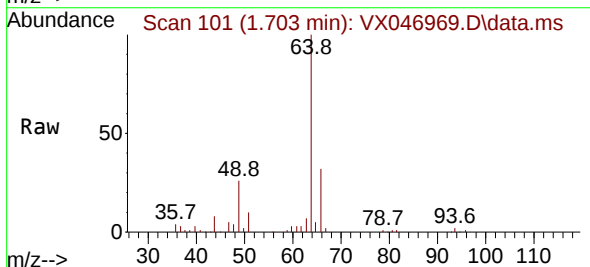
Manual Integrations  
APPROVED

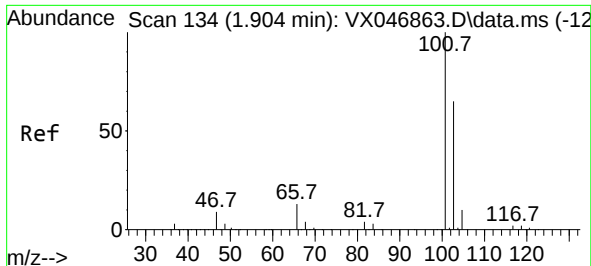
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#6  
Chloroethane  
Concen: 18.303 ug/l  
RT: 1.703 min Scan# 101  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

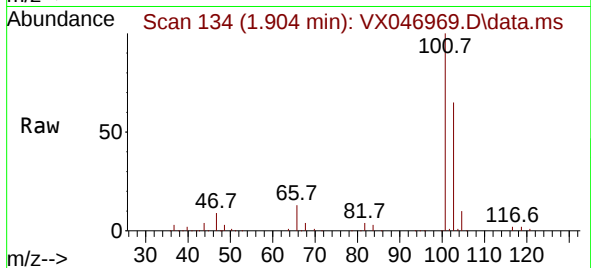
Tgt Ion: 64 Resp: 40662  
Ion Ratio Lower Upper  
64 100  
66 32.0 26.4 39.6





#7  
Trichlorofluoromethane  
Concen: 18.014 ug/l  
RT: 1.904 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

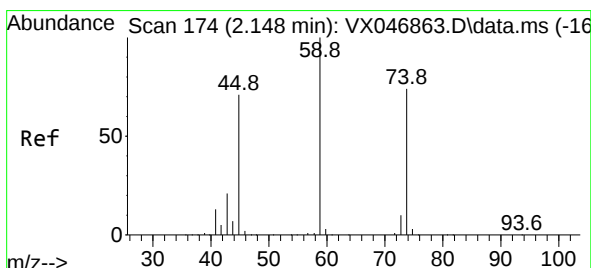
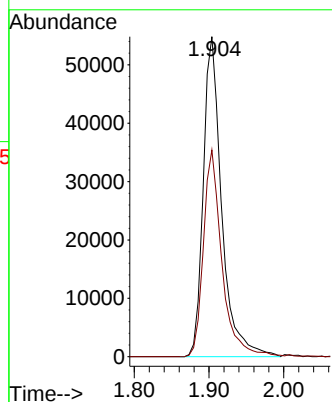
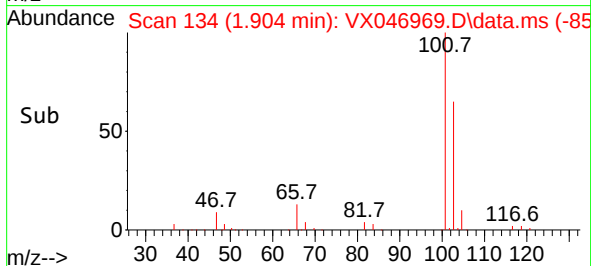
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



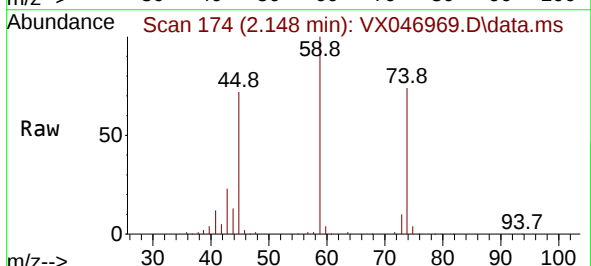
Tgt Ion:101 Resp: 93710  
Ion Ratio Lower Upper  
101 100  
103 64.6 51.9 77.9

Manual Integrations  
APPROVED

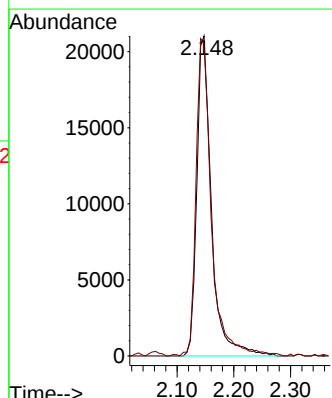
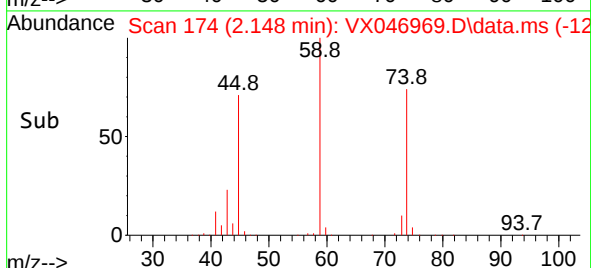
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

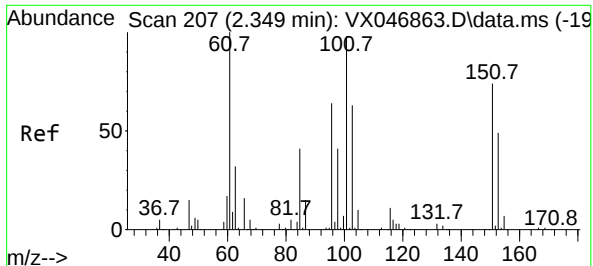


#8  
Diethyl Ether  
Concen: 20.366 ug/l  
RT: 2.148 min Scan# 174  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



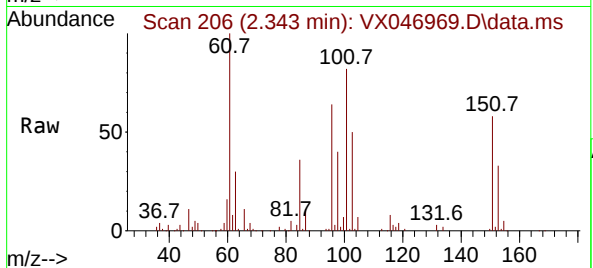
Tgt Ion: 74 Resp: 37702  
Ion Ratio Lower Upper  
74 100  
45 104.3 50.7 152.1





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.816 ug/l  
RT: 2.343 min Scan# 206  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

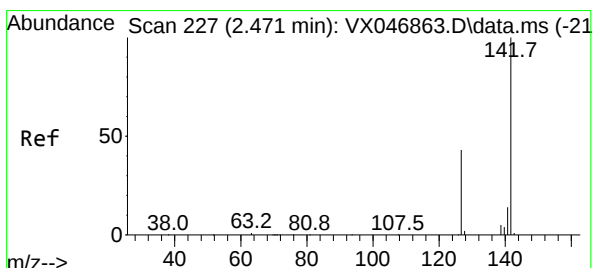
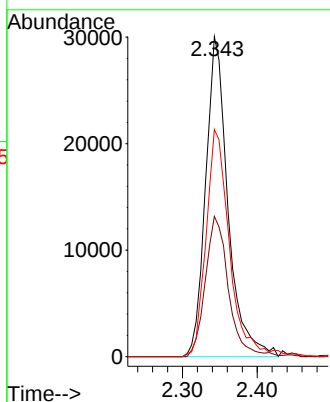
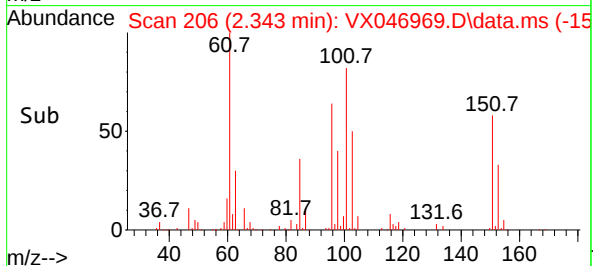
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



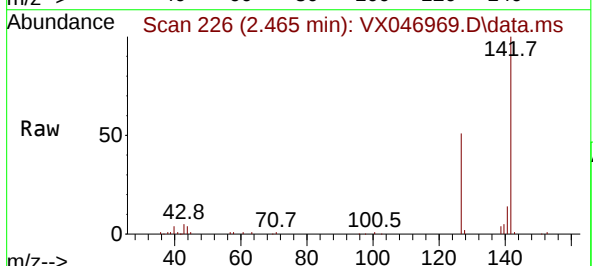
Tgt Ion:101 Resp: 62372  
Ion Ratio Lower Upper  
101 100  
85 45.3 34.3 51.5  
151 75.2 59.9 89.9

Manual Integrations  
APPROVED

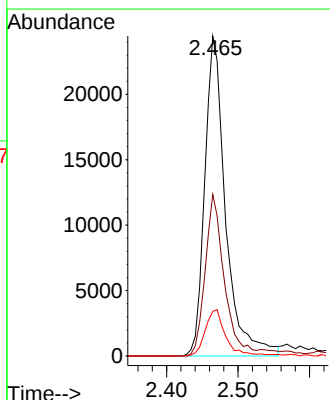
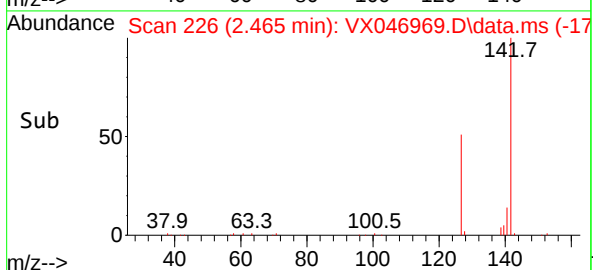
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

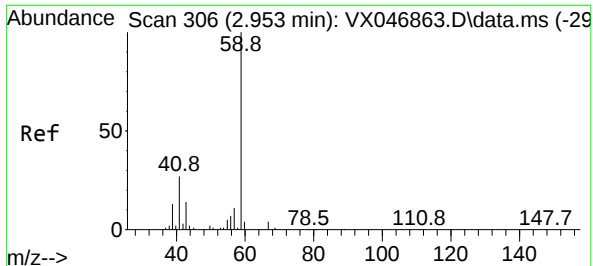


#10  
Methyl Iodide  
Concen: 13.711 ug/l  
RT: 2.465 min Scan# 226  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



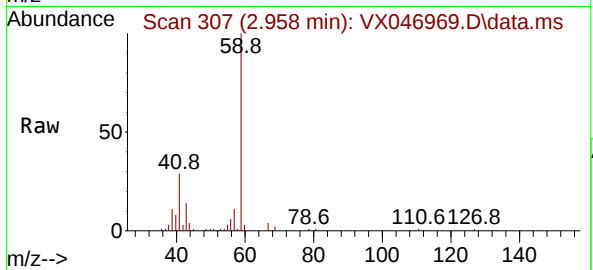
Tgt Ion:142 Resp: 49515  
Ion Ratio Lower Upper  
142 100  
127 46.1 34.9 52.3  
141 14.4 11.1 16.7





#11  
Tert butyl alcohol  
Concen: 183.933 ug/l  
RT: 2.958 min Scan# 306  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

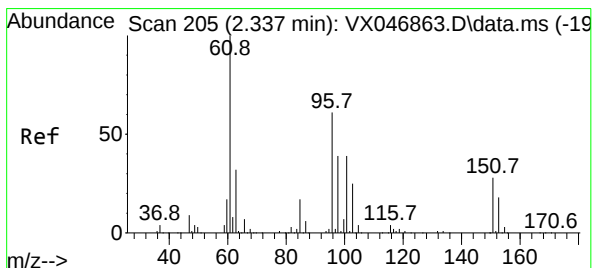
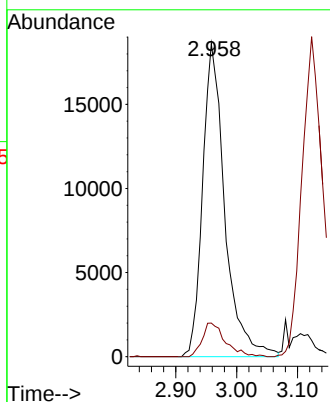
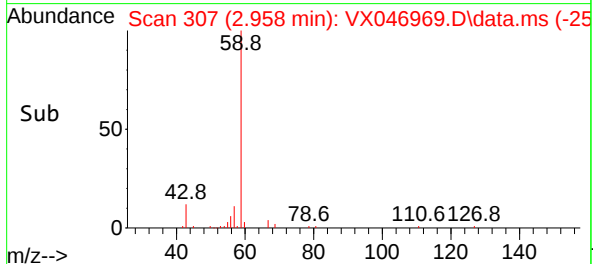
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 59 Resp: 4712  
Ion Ratio Lower Upper  
59 100  
57 11.3 8.5 12.7

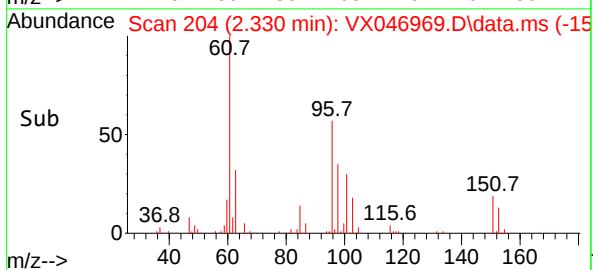
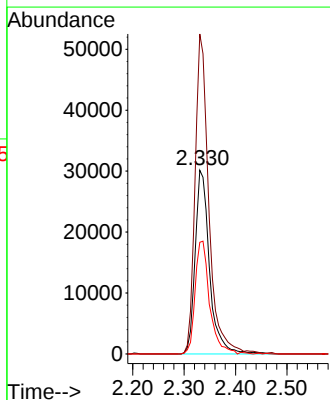
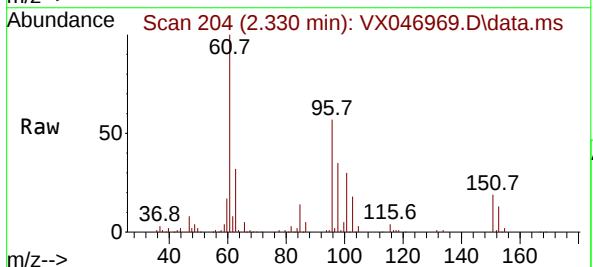
Manual Integrations  
APPROVED

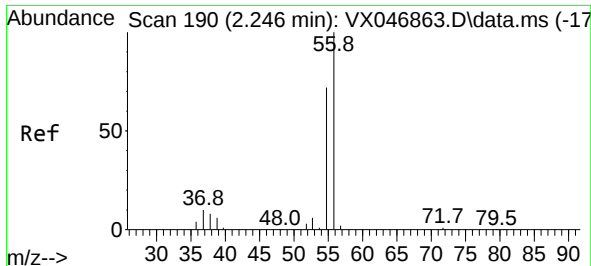
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#12  
1,1-Dichloroethene  
Concen: 18.310 ug/l  
RT: 2.330 min Scan# 204  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

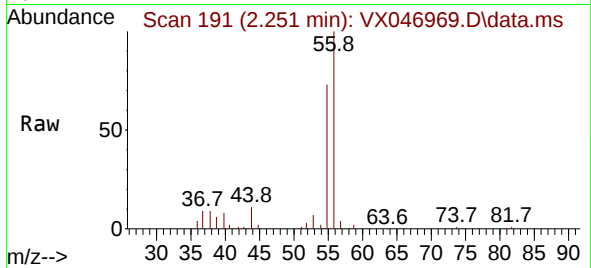
Tgt Ion: 96 Resp: 58706  
Ion Ratio Lower Upper  
96 100  
61 167.9 130.2 195.4  
98 58.6 51.3 76.9





#13  
Acrolein  
Concen: 100.448 ug/l  
RT: 2.251 min Scan# 190  
Delta R.T. 0.005 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

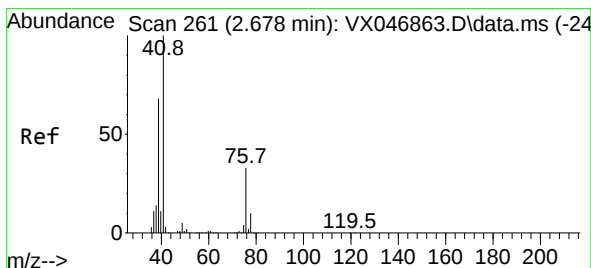
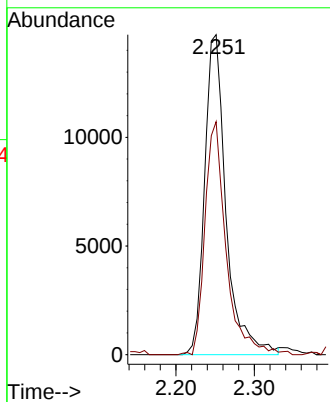
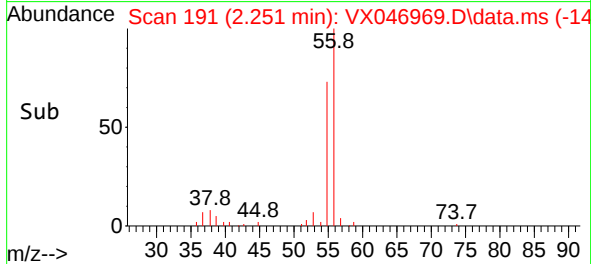
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 56 Resp: 27950  
Ion Ratio Lower Upper  
56 100  
55 71.9 55.5 83.3

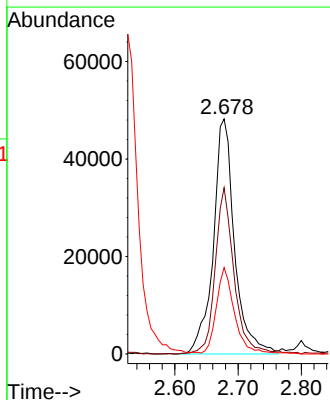
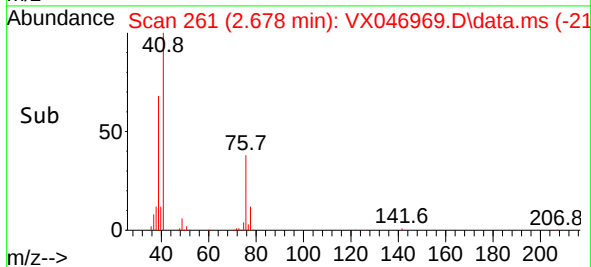
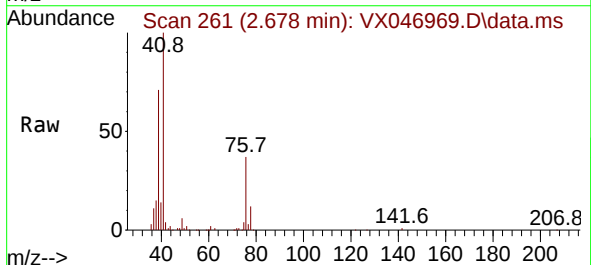
Manual Integrations  
APPROVED

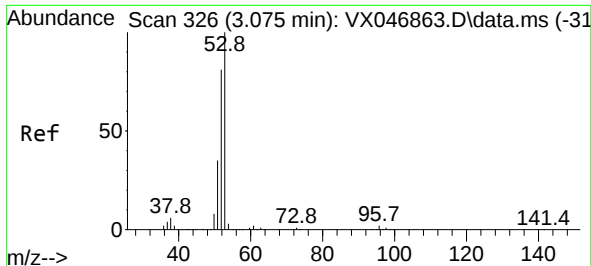
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#14  
Allyl chloride  
Concen: 19.717 ug/l  
RT: 2.678 min Scan# 261  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

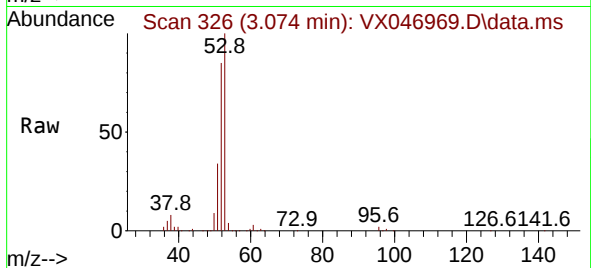
Tgt Ion: 41 Resp: 112548  
Ion Ratio Lower Upper  
41 100  
39 63.0 52.0 78.0  
76 31.4 26.2 39.2





#15  
Acrylonitrile  
Concen: 125.773 ug/l  
RT: 3.074 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

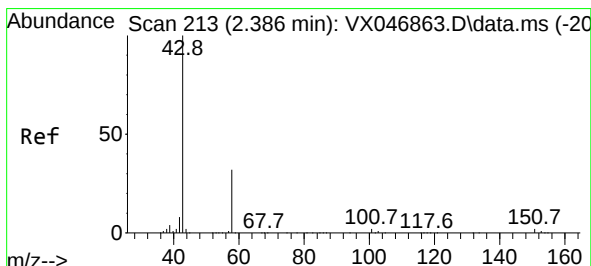
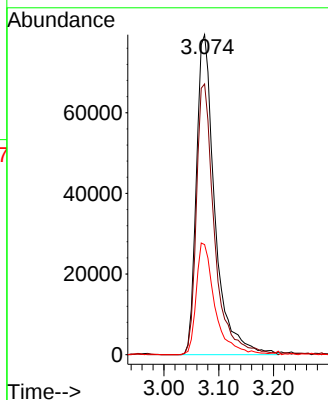
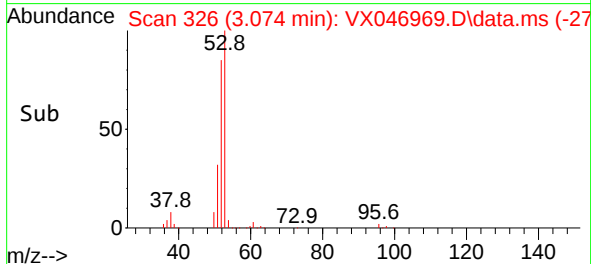
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 53 Resp: 18629  
Ion Ratio Lower Upper  
53 100  
52 82.7 66.0 99.0  
51 35.4 28.6 43.0

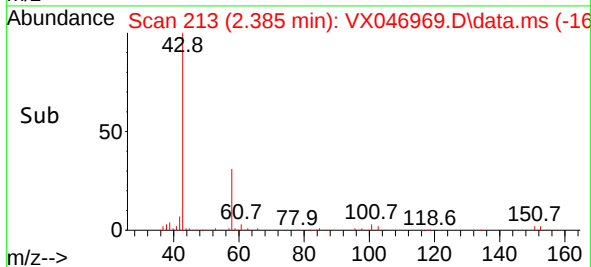
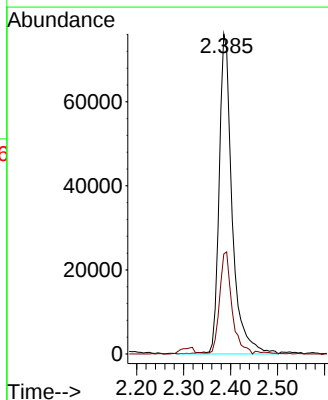
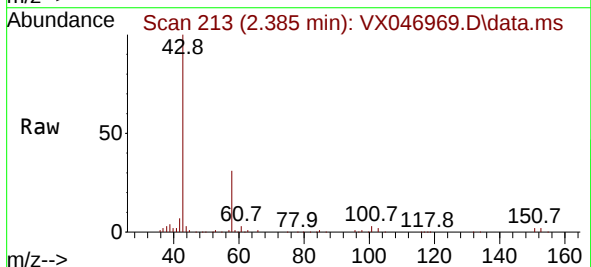
Manual Integrations  
APPROVED

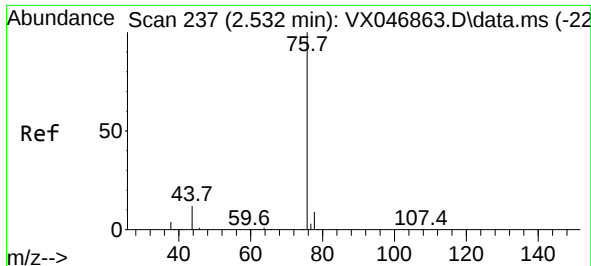
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#16  
Acetone  
Concen: 120.786 ug/l  
RT: 2.385 min Scan# 213  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

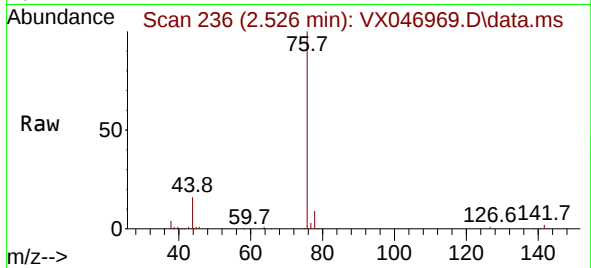
Tgt Ion: 43 Resp: 146554  
Ion Ratio Lower Upper  
43 100  
58 31.0 25.8 38.6





#17  
Carbon Disulfide  
Concen: 14.959 ug/l  
RT: 2.526 min Scan# 236  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

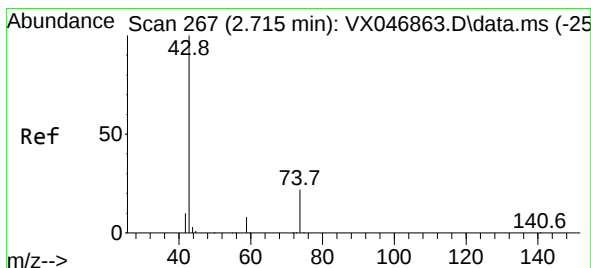
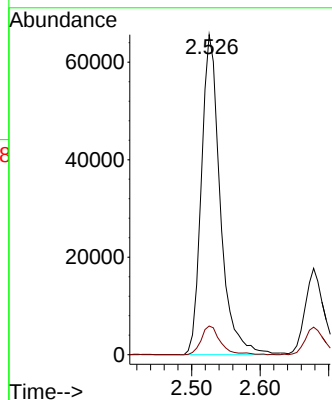
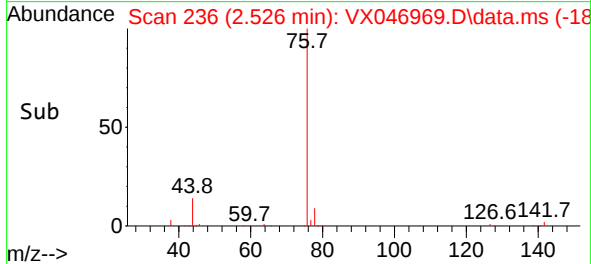
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 76 Resp: 125778  
Ion Ratio Lower Upper  
76 100  
78 9.2 7.4 11.2

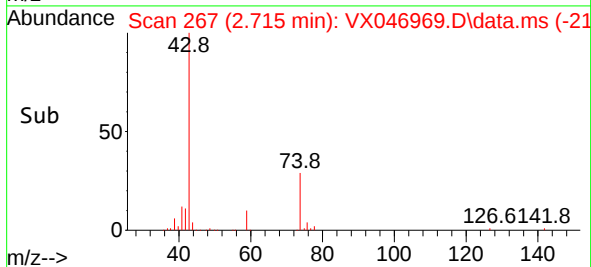
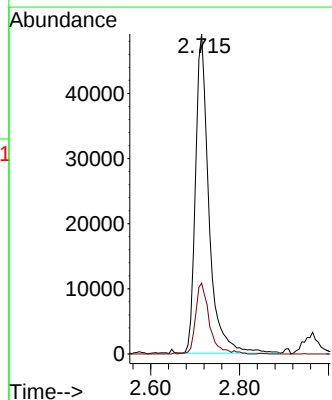
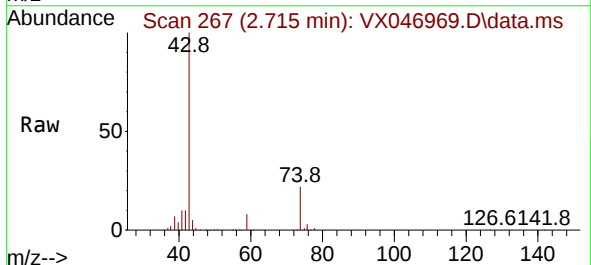
Manual Integrations  
APPROVED

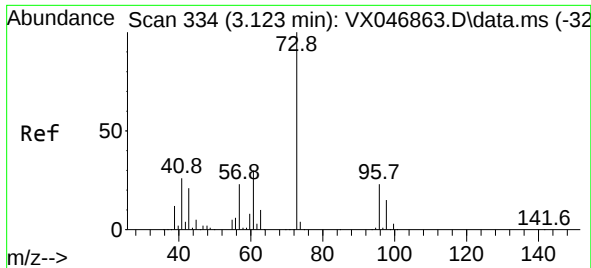
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#18  
Methyl Acetate  
Concen: 32.071 ug/l  
RT: 2.715 min Scan# 267  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 43 Resp: 102566  
Ion Ratio Lower Upper  
43 100  
74 22.3 18.3 27.5





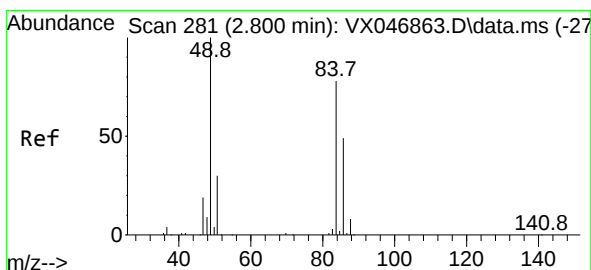
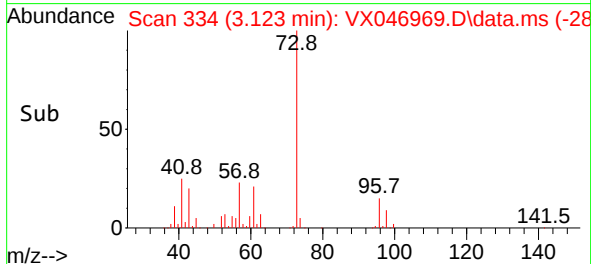
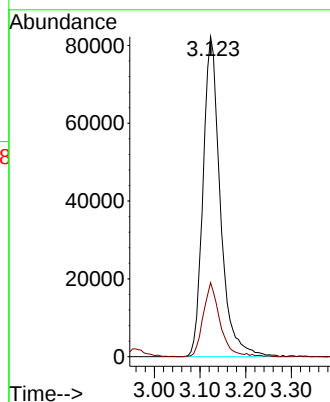
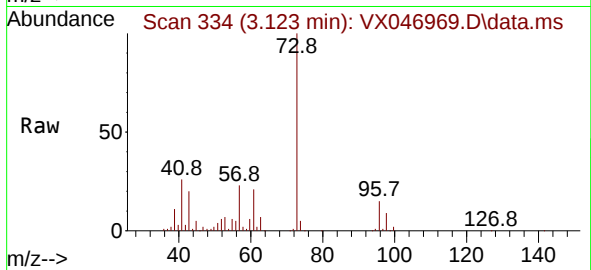
#19  
Methyl tert-butyl Ether  
Concen: 23.824 ug/l  
RT: 3.123 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Tgt Ion: 73 Resp: 21570  
Ion Ratio Lower Upper  
73 100  
57 23.1 18.6 28.0

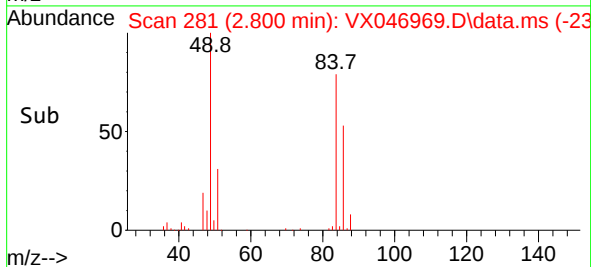
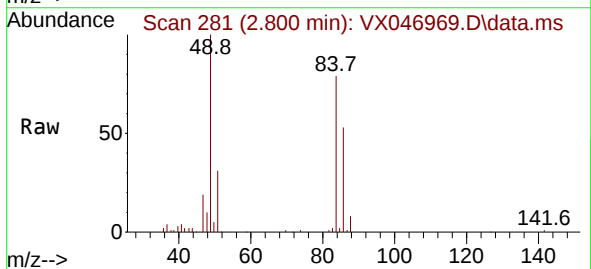
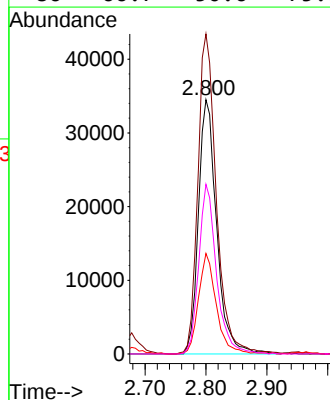
Manual Integrations  
APPROVED

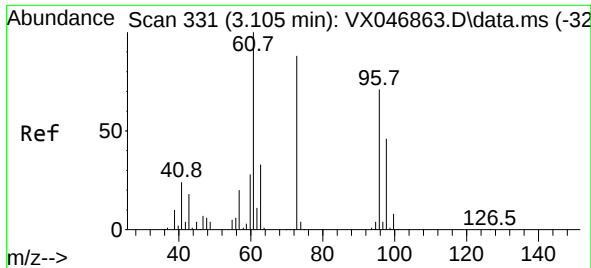
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#20  
Methylene Chloride  
Concen: 20.051 ug/l  
RT: 2.800 min Scan# 281  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

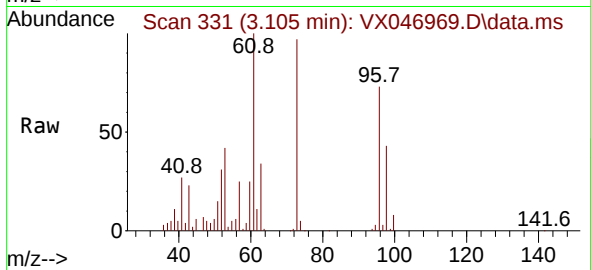
Tgt Ion: 84 Resp: 71941  
Ion Ratio Lower Upper  
84 100  
49 125.5 102.8 154.2  
51 39.5 31.1 46.7  
86 66.7 50.6 75.8





#21  
trans-1,2-Dichloroethene  
Concen: 18.616 ug/l  
RT: 3.105 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

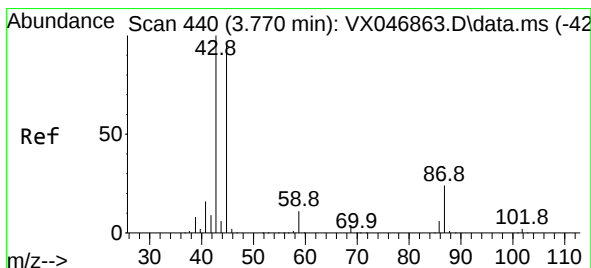
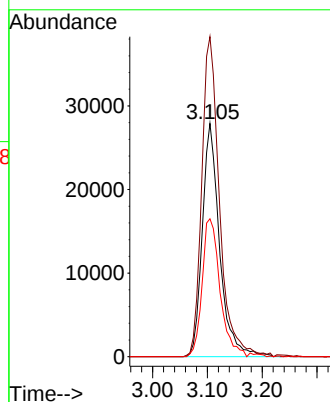
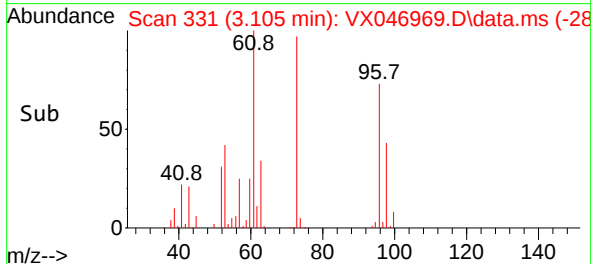
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 96 Resp: 61070  
Ion Ratio Lower Upper  
96 100  
61 137.2 113.4 170.2  
98 59.2 51.8 77.6

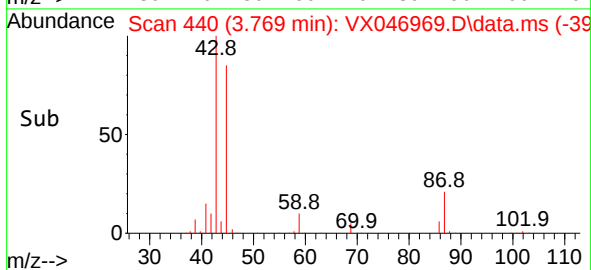
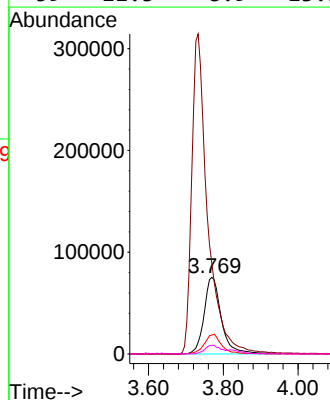
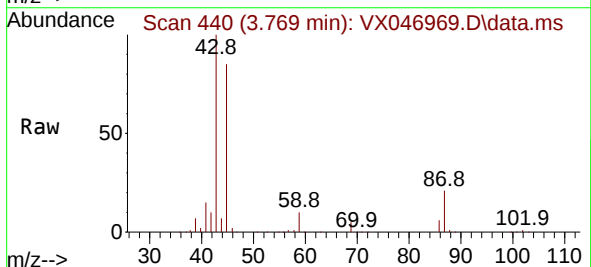
Manual Integrations  
APPROVED

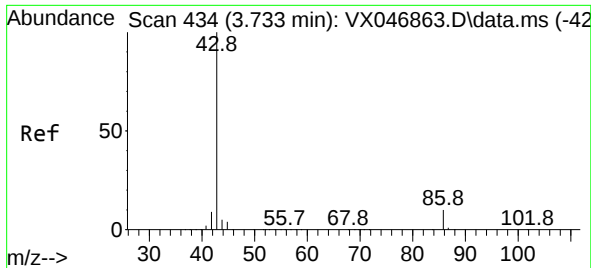
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#22  
Diisopropyl ether  
Concen: 21.939 ug/l  
RT: 3.769 min Scan# 440  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 45 Resp: 241944  
Ion Ratio Lower Upper  
45 100  
43 116.8 84.2 126.4  
87 24.6 20.3 30.5  
59 11.3 8.9 13.3





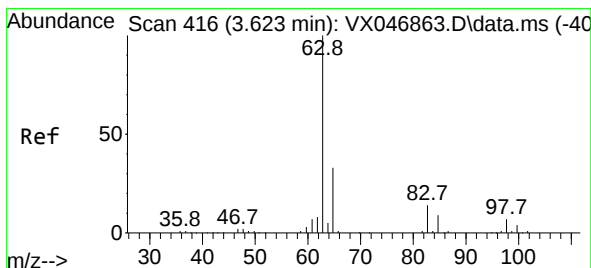
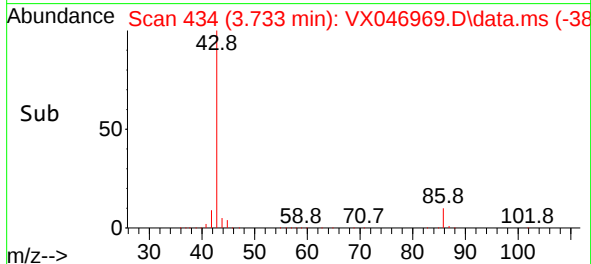
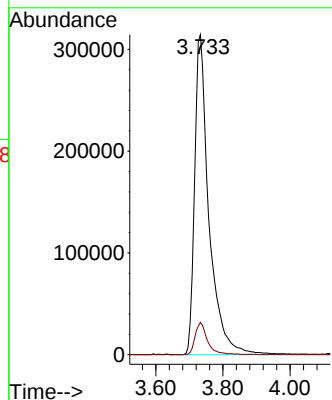
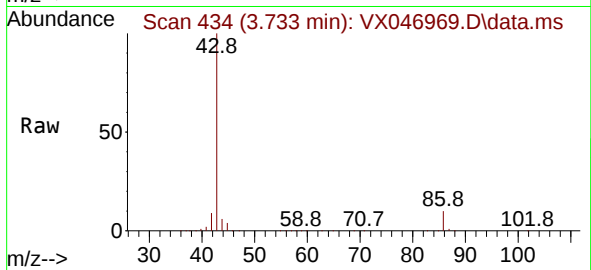
#23  
 Vinyl Acetate  
 Concen: 112.717 ug/l  
 RT: 3.733 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX046969.D  
 Acq: 14 Jul 2025 13:37

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0714WBSD01

Tgt Ion: 43 Resp: 93126  
 Ion Ratio Lower Upper  
 43 100  
 86 10.1 8.2 12.4

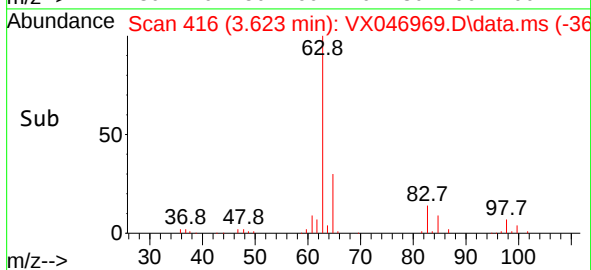
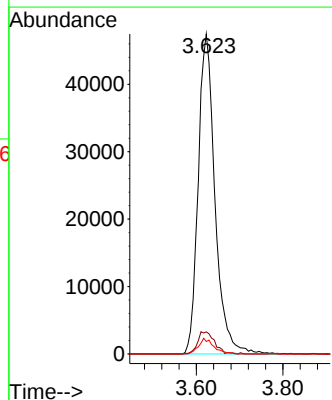
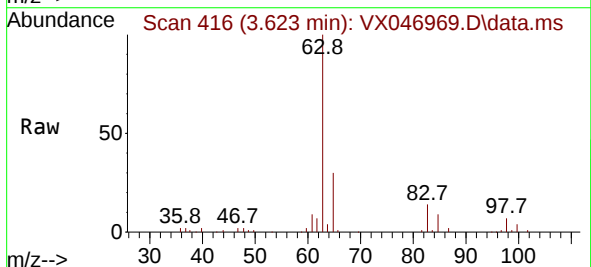
Manual Integrations  
 APPROVED

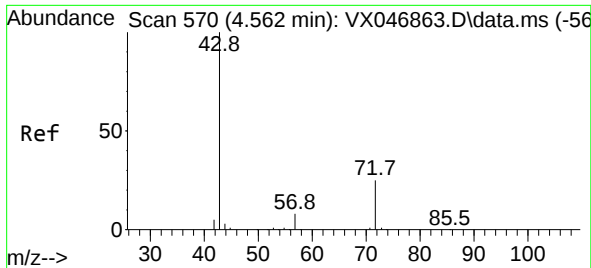
Reviewed By :Mahesh Dadoda 07/15/2025  
 Supervised By :Semsettin Yesilyurt 07/15/2025



#24  
 1,1-Dichloroethane  
 Concen: 20.287 ug/l  
 RT: 3.623 min Scan# 416  
 Delta R.T. -0.000 min  
 Lab File: VX046969.D  
 Acq: 14 Jul 2025 13:37

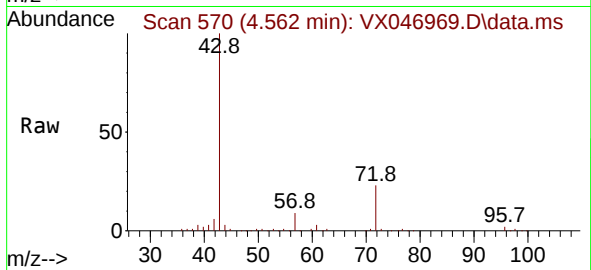
Tgt Ion: 63 Resp: 127592  
 Ion Ratio Lower Upper  
 63 100  
 98 6.9 3.6 10.9  
 100 3.9 2.3 6.9





#25  
2-Butanone  
Concen: 143.726 ug/l  
RT: 4.562 min Scan# 570  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

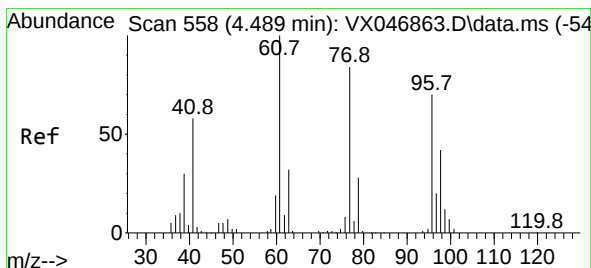
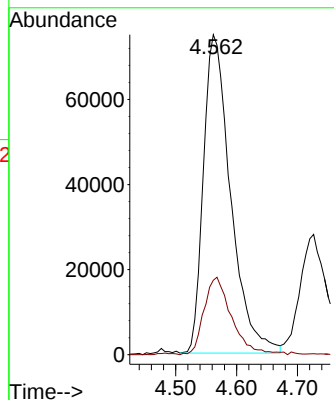
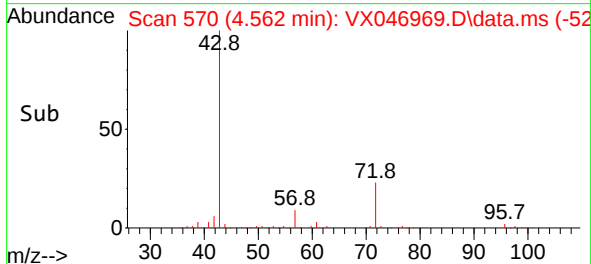
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 43 Resp: 232660  
Ion Ratio Lower Upper  
43 100  
72 23.2 20.0 30.0

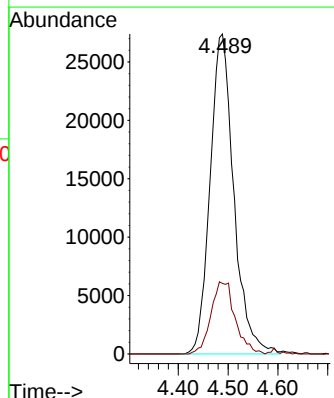
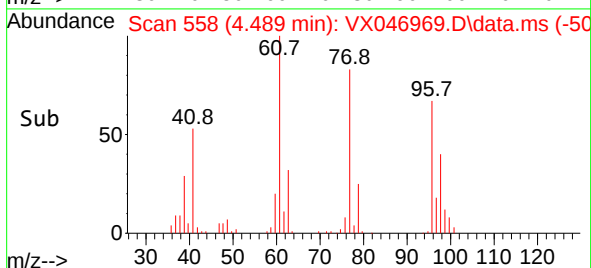
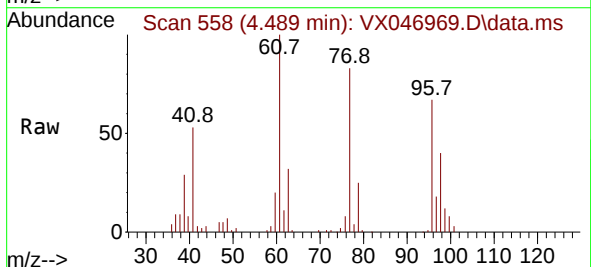
Manual Integrations  
APPROVED

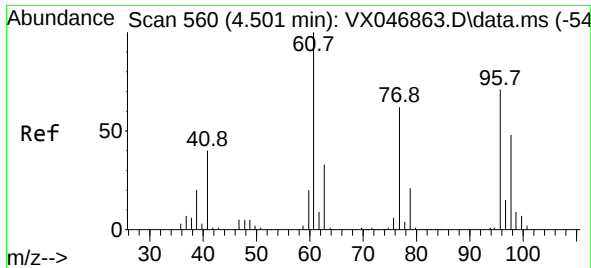
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#26  
2,2-Dichloropropane  
Concen: 19.307 ug/l  
RT: 4.489 min Scan# 558  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

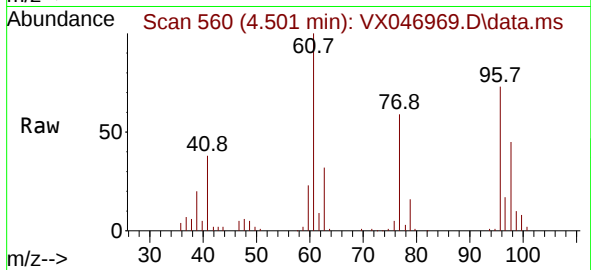
Tgt Ion: 77 Resp: 90372  
Ion Ratio Lower Upper  
77 100  
97 23.0 11.5 34.5





#27  
cis-1,2-Dichloroethene  
Concen: 19.736 ug/l  
RT: 4.501 min Scan# 560  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

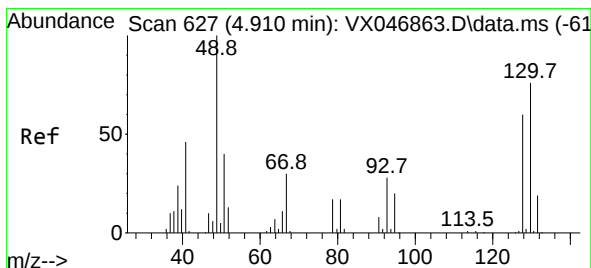
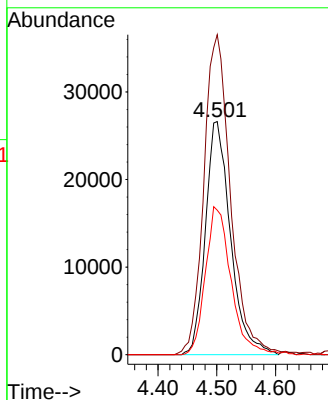
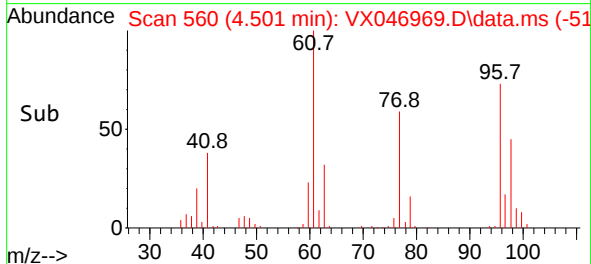
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 96 Resp: 7905  
Ion Ratio Lower Upper  
96 100  
61 146.7 0.0 288.6  
98 65.0 0.0 128.8

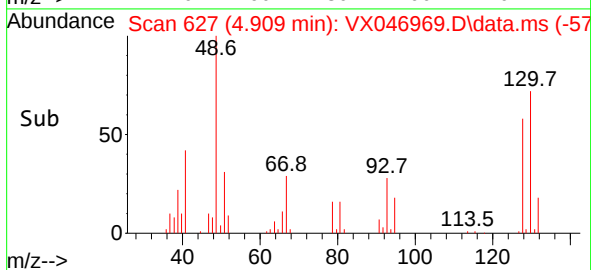
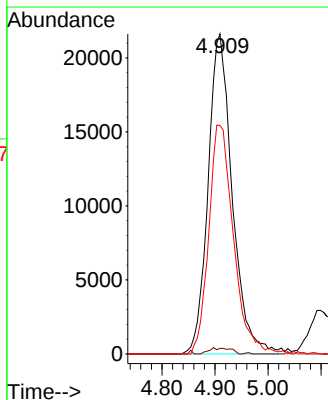
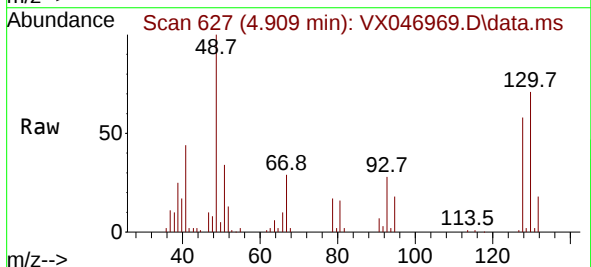
Manual Integrations  
APPROVED

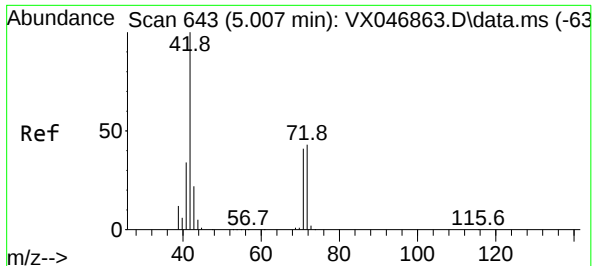
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#28  
Bromochloromethane  
Concen: 22.061 ug/l  
RT: 4.909 min Scan# 627  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 49 Resp: 68479  
Ion Ratio Lower Upper  
49 100  
129 0.7 0.0 4.2  
130 73.2 61.7 92.5





#29

Tetrahydrofuran

Concen: 145.056 ug/l

RT: 5.013 min Scan# 643

Delta R.T. 0.006 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

Tgt Ion: 42 Resp: 149688

Ion Ratio Lower Upper

42 100

72 41.6 35.1 52.7

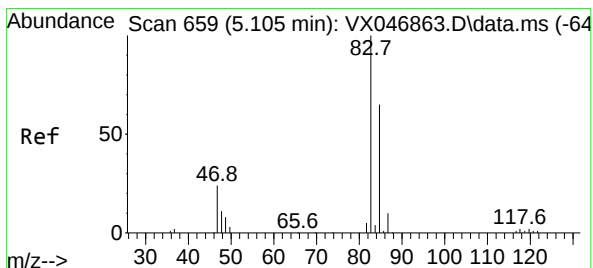
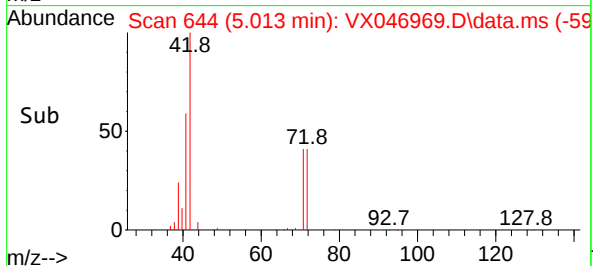
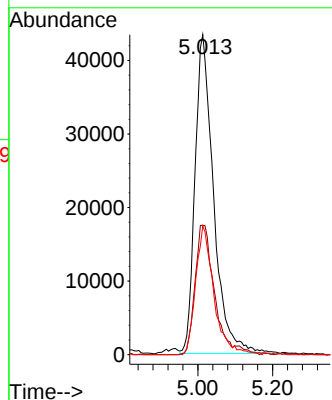
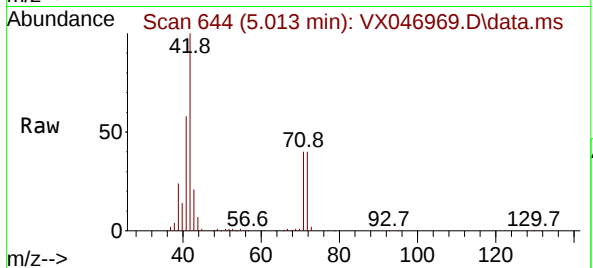
71 39.5 31.9 47.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#30

Chloroform

Concen: 20.414 ug/l

RT: 5.104 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX046969.D

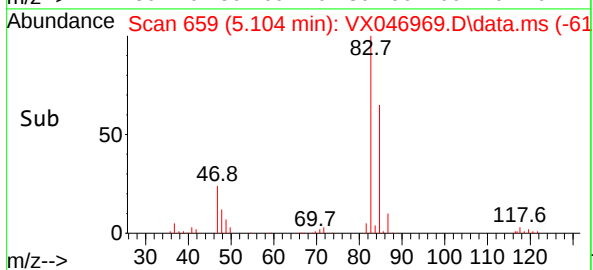
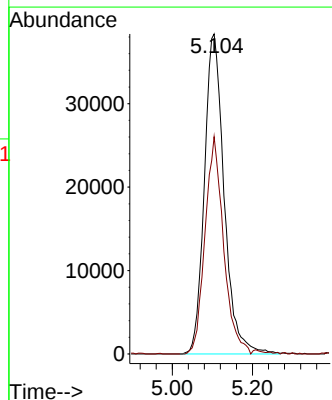
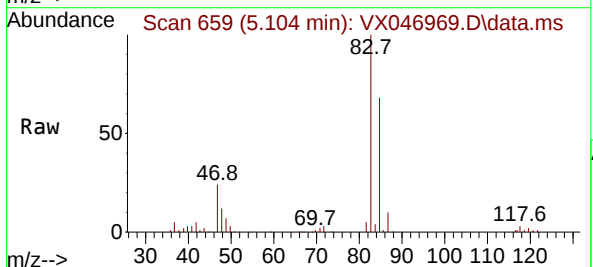
Acq: 14 Jul 2025 13:37

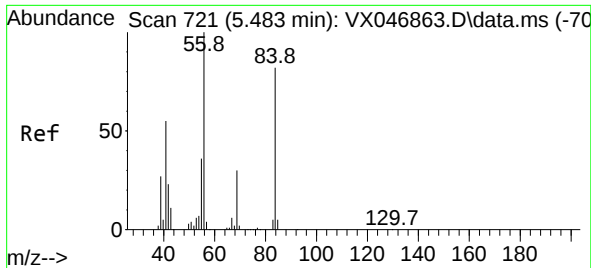
Tgt Ion: 83 Resp: 131171

Ion Ratio Lower Upper

83 100

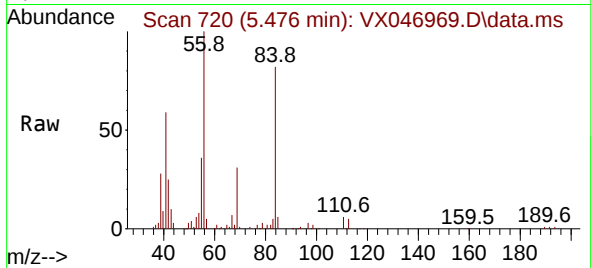
85 69.4 51.8 77.8





#31  
Cyclohexane  
Concen: 18.877 ug/l  
RT: 5.476 min Scan# 710  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

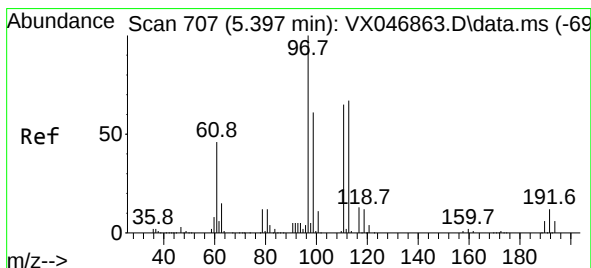
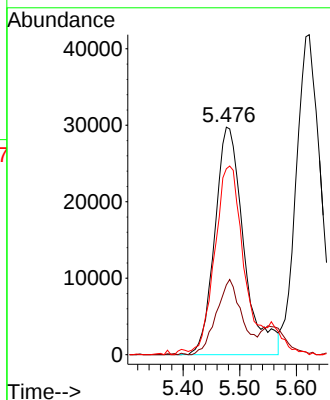
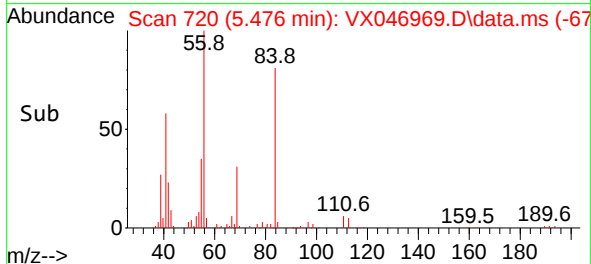
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 56 Resp: 10540  
Ion Ratio Lower Upper  
56 100  
69 29.9 24.0 36.0  
84 80.2 66.5 99.7

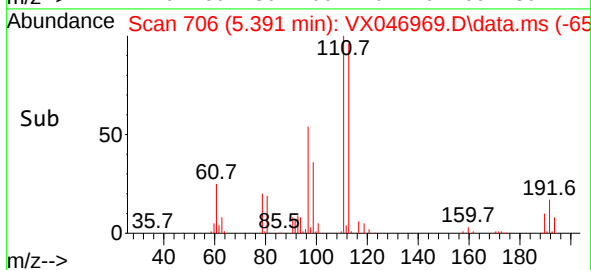
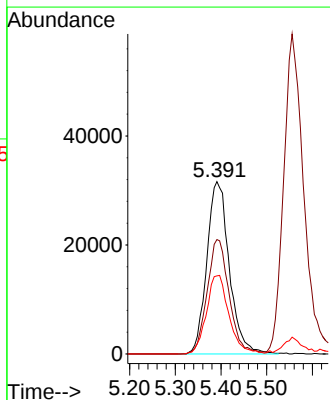
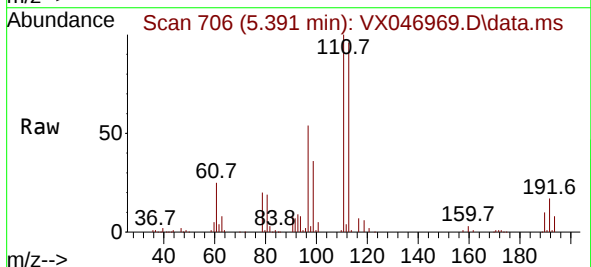
Manual Integrations  
APPROVED

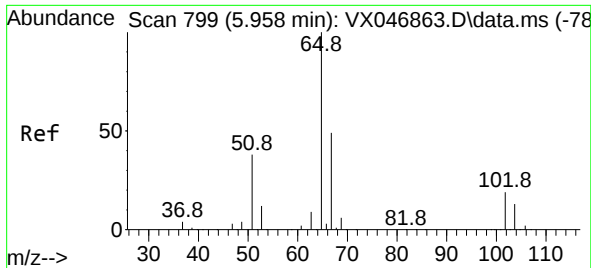
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#32  
1,1,1-Trichloroethane  
Concen: 20.123 ug/l  
RT: 5.391 min Scan# 706  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 97 Resp: 108024  
Ion Ratio Lower Upper  
97 100  
99 65.0 50.6 76.0  
61 45.7 36.3 54.5





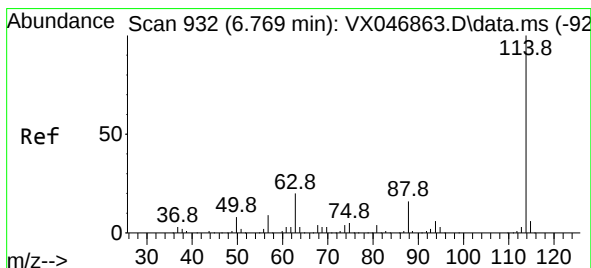
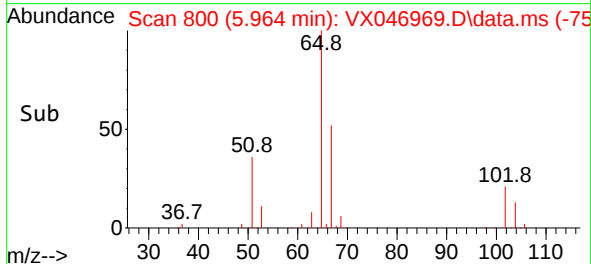
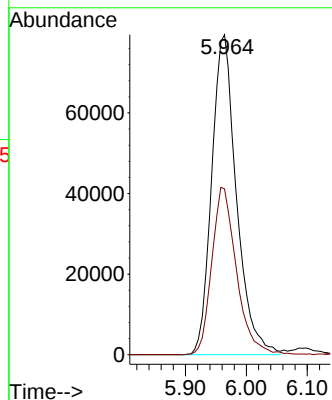
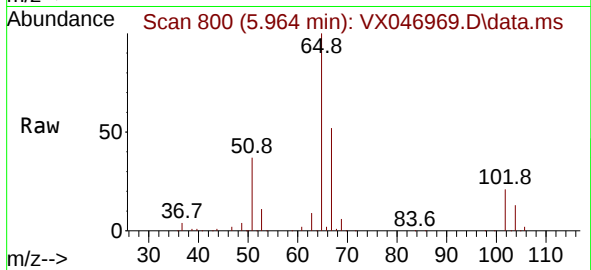
#33  
1,2-Dichloroethane-d4  
Concen: 57.479 ug/l  
RT: 5.964 min Scan# 800  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Tgt Ion: 65 Resp: 22452  
Ion Ratio Lower Upper  
65 100  
67 52.3 0.0 105.2

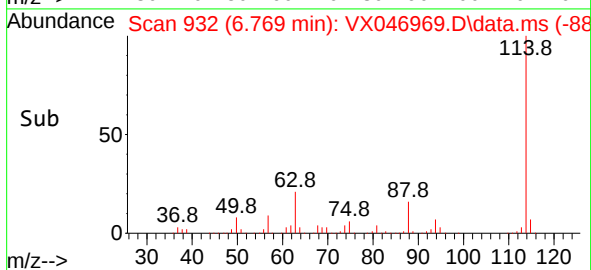
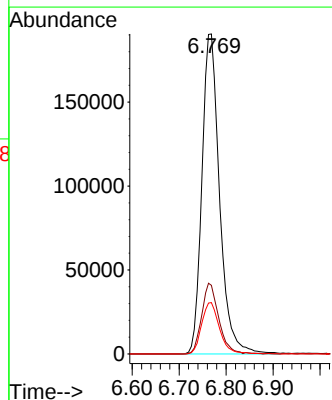
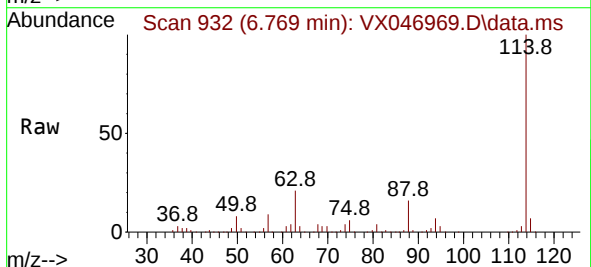
Manual Integrations  
APPROVED

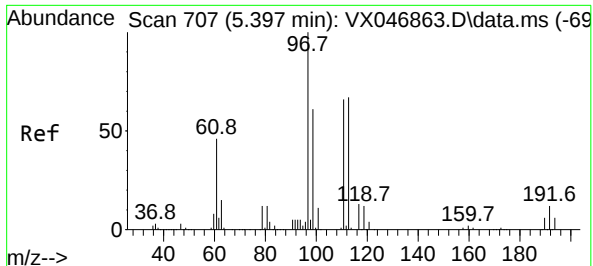
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion:114 Resp: 497201  
Ion Ratio Lower Upper  
114 100  
63 21.5 0.0 40.4  
88 16.1 0.0 31.0





#35

Dibromofluoromethane

Concen: 54.413 ug/l

RT: 5.397 min Scan# 707

Delta R.T. -0.000 min

Lab File: VX046969.D

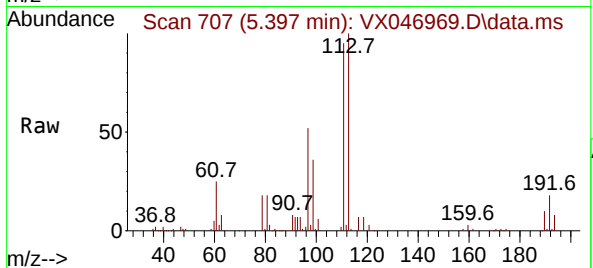
Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01



Tgt Ion:113 Resp: 18364

Ion Ratio Lower Upper

113 100

111 101.0 81.2 121.8

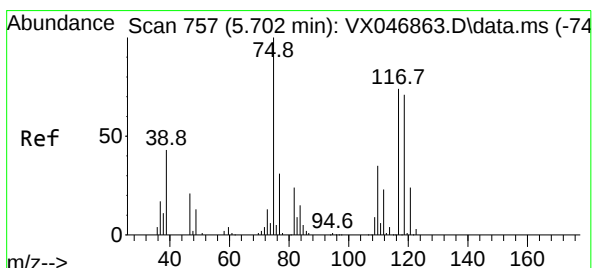
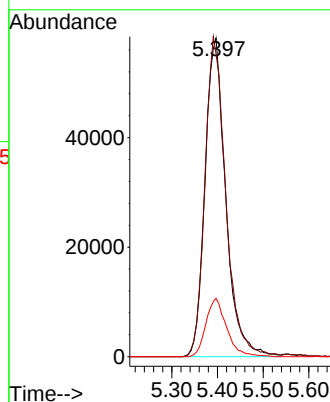
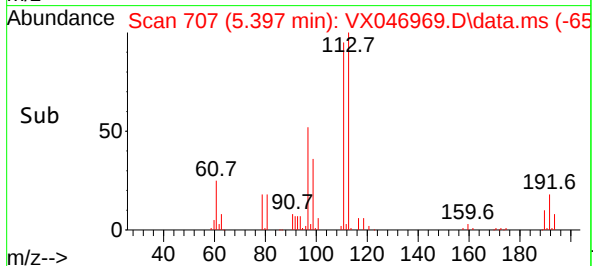
192 18.3 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#36

1,1-Dichloropropene

Concen: 18.553 ug/l

RT: 5.702 min Scan# 757

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

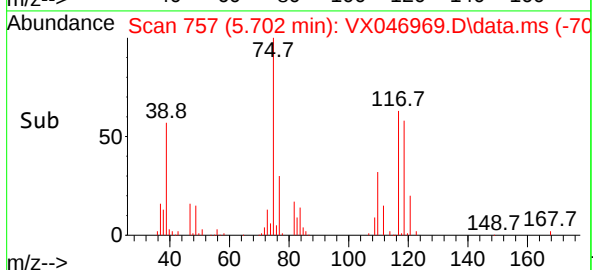
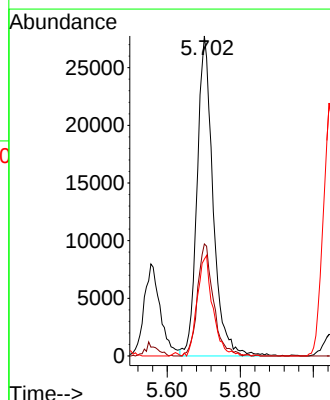
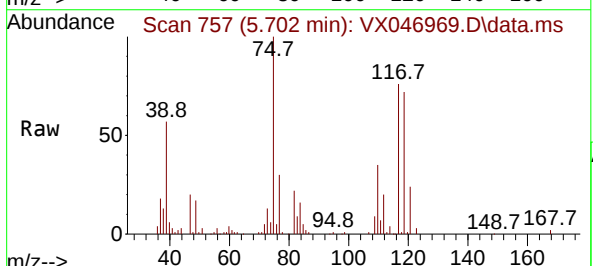
Tgt Ion: 75 Resp: 84484

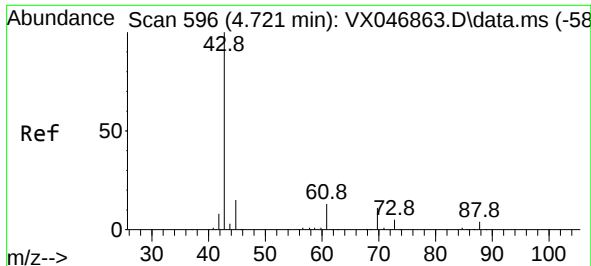
Ion Ratio Lower Upper

75 100

110 35.0 17.3 51.9

77 30.8 24.2 36.4





#37

Ethyl Acetate

Concen: 23.543 ug/l

RT: 4.726 min Scan# 596

Delta R.T. 0.006 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

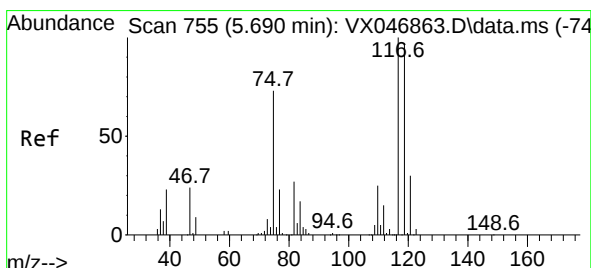
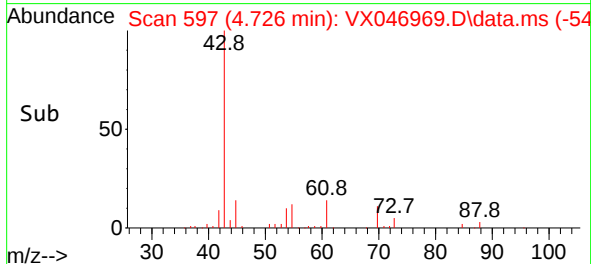
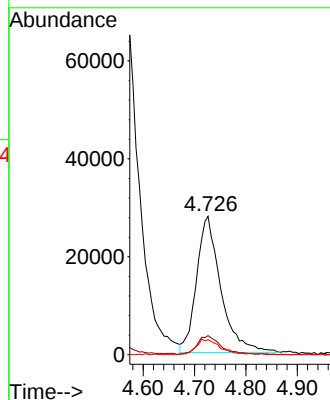
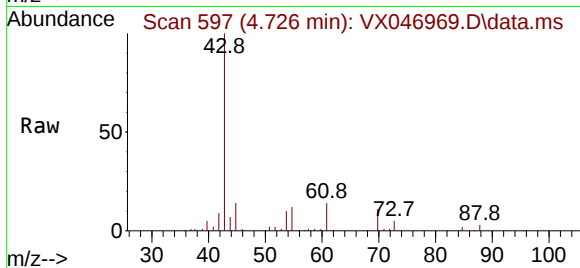
Tgt Ion: 43 Resp: 91310

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 12.9  | 9.7   | 14.5  |
| 70  | 11.0  | 8.3   | 12.5  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#38

Carbon Tetrachloride

Concen: 18.824 ug/l

RT: 5.684 min Scan# 754

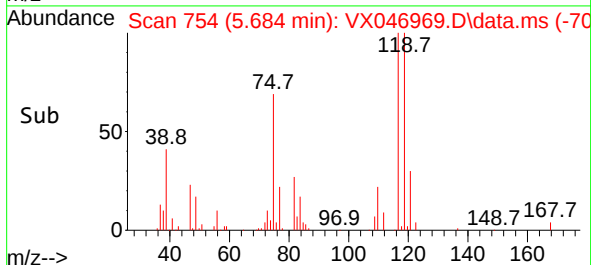
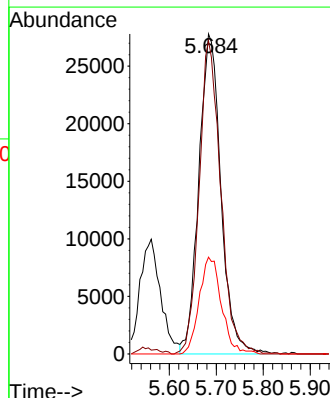
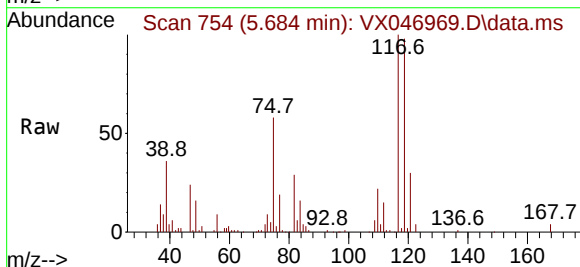
Delta R.T. -0.007 min

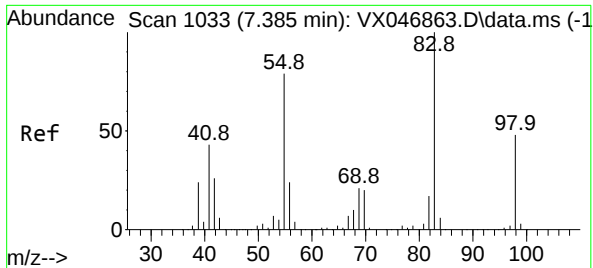
Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Tgt Ion:117 Resp: 90623

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 97.9  | 76.6  | 114.8 |
| 121 | 30.2  | 24.1  | 36.1  |





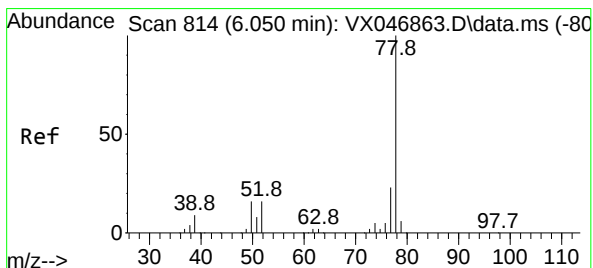
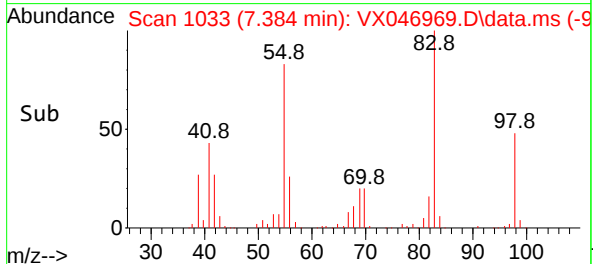
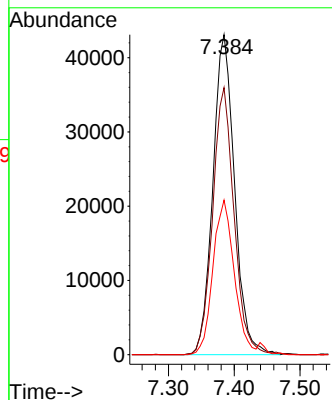
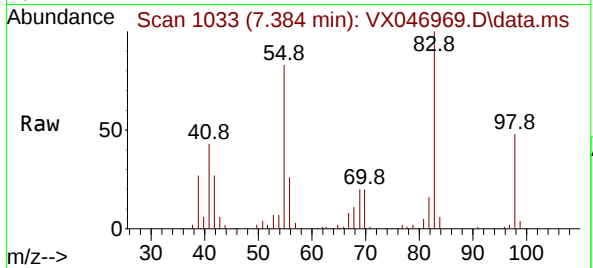
#39  
Methylcyclohexane  
Concen: 17.365 ug/l  
RT: 7.384 min Scan# 1033  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Tgt Ion: 83 Resp: 98914  
Ion Ratio Lower Upper  
83 100  
55 83.5 63.0 94.4  
98 48.3 38.5 57.7

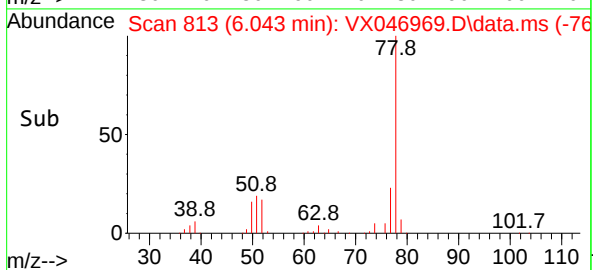
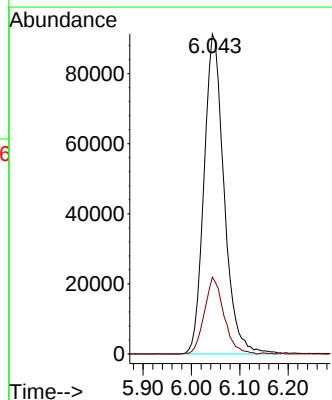
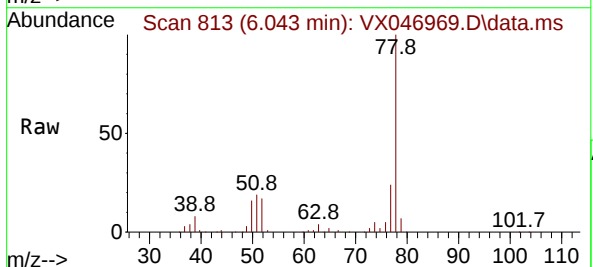
Manual Integrations  
APPROVED

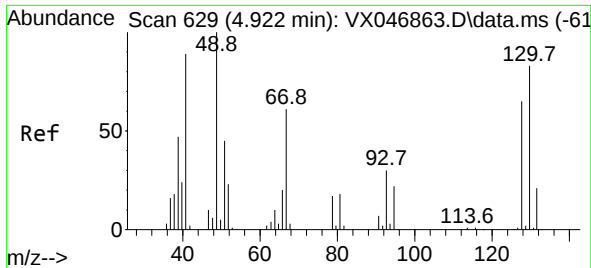
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#40  
Benzene  
Concen: 19.158 ug/l  
RT: 6.043 min Scan# 813  
Delta R.T. -0.007 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

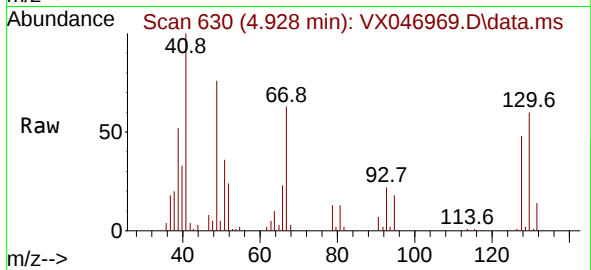
Tgt Ion: 78 Resp: 263863  
Ion Ratio Lower Upper  
78 100  
77 24.0 18.7 28.1





#41  
Methacrylonitrile  
Concen: 25.211 ug/l  
RT: 4.928 min Scan# 619  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

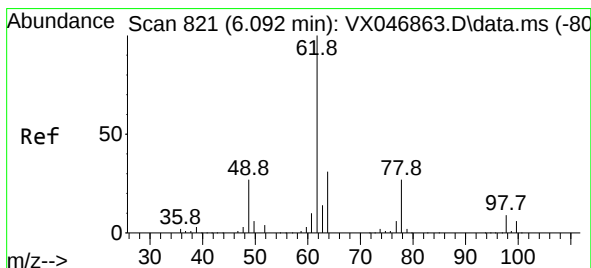
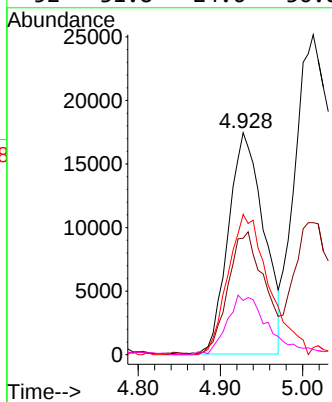
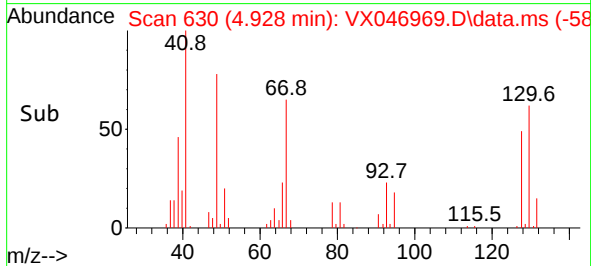
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 41 Resp: 52160  
Ion Ratio Lower Upper  
41 100  
39 56.8 43.0 64.4  
67 72.9 60.2 90.2  
52 31.8 24.6 36.8

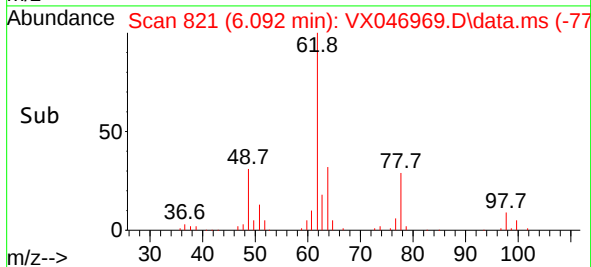
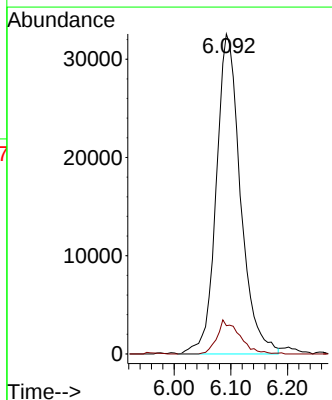
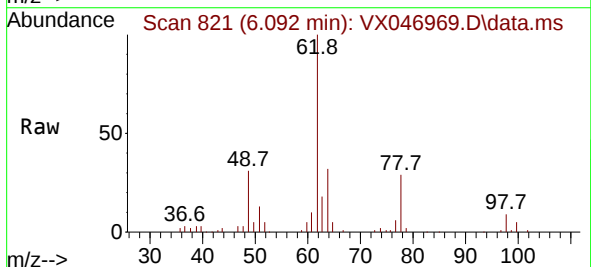
Manual Integrations  
APPROVED

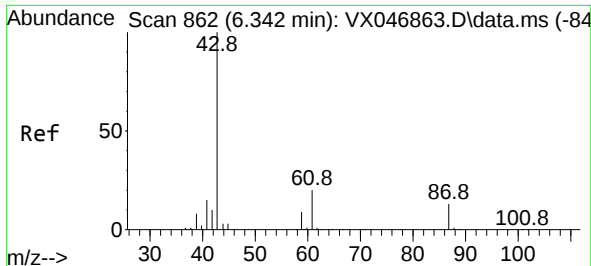
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#42  
1,2-Dichloroethane  
Concen: 20.700 ug/l  
RT: 6.092 min Scan# 821  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

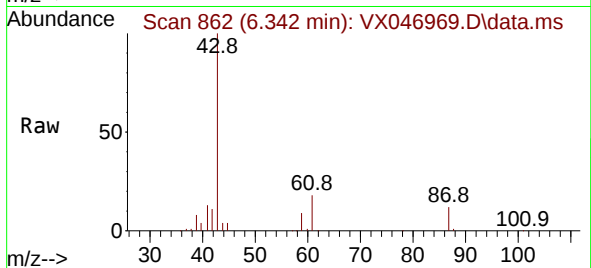
Tgt Ion: 62 Resp: 96813  
Ion Ratio Lower Upper  
62 100  
98 9.9 0.0 19.4





#43  
Isopropyl Acetate  
Concen: 25.257 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

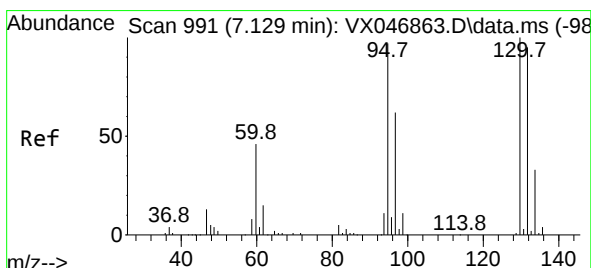
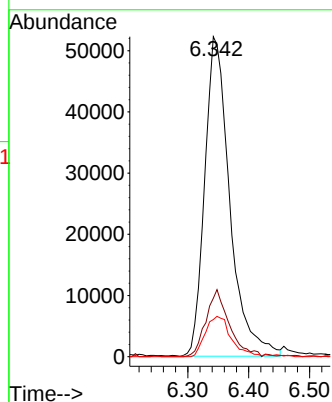
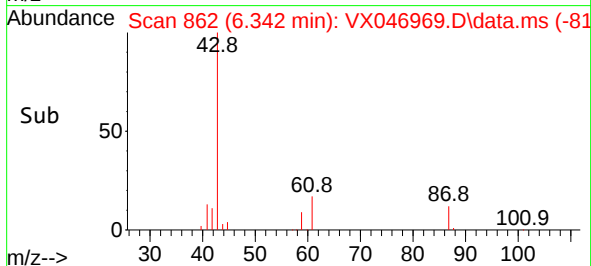
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 43 Resp: 15004  
Ion Ratio Lower Upper  
43 100  
61 19.6 15.7 23.5  
87 12.8 10.1 15.1

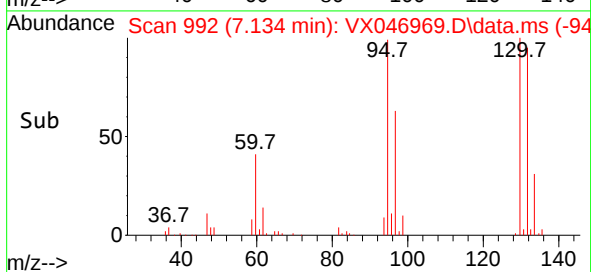
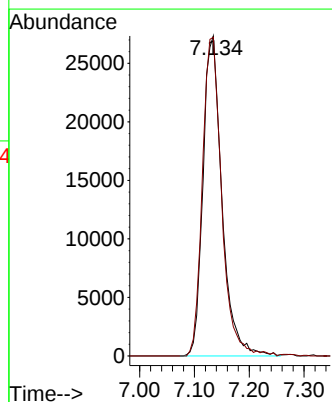
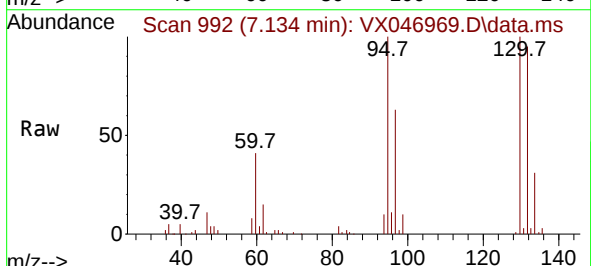
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#44  
Trichloroethene  
Concen: 18.350 ug/l  
RT: 7.134 min Scan# 992  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion:130 Resp: 65792  
Ion Ratio Lower Upper  
130 100  
95 99.6 0.0 194.2





#45

1,2-Dichloropropane

Concen: 19.734 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

Tgt Ion: 63 Resp: 68670

Ion Ratio Lower Upper

63 100

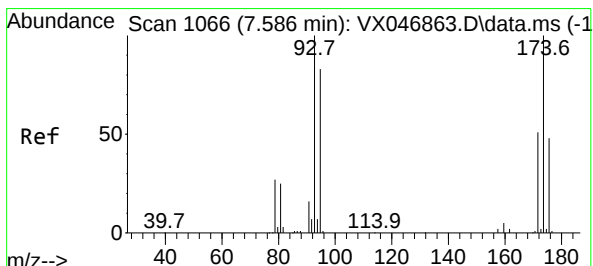
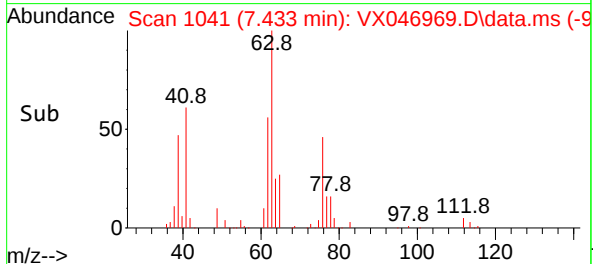
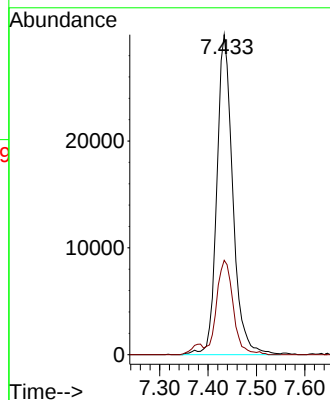
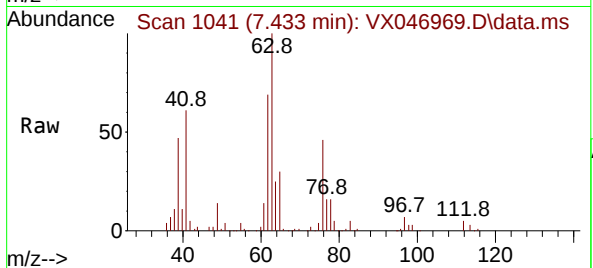
65 29.5 24.2 36.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#46

Dibromomethane

Concen: 21.078 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

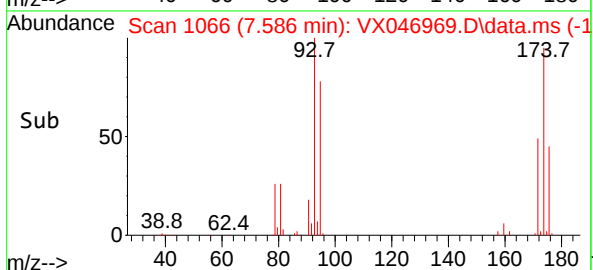
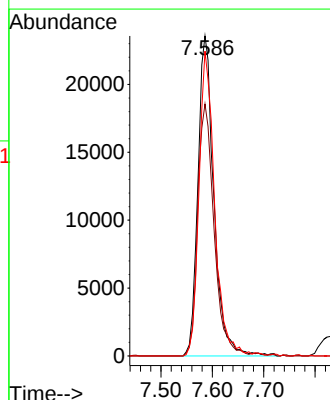
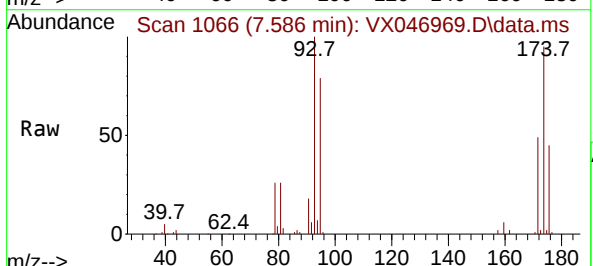
Tgt Ion: 93 Resp: 50819

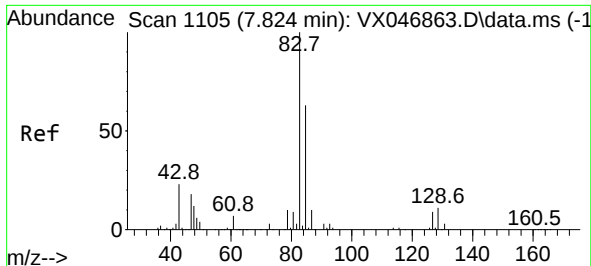
Ion Ratio Lower Upper

93 100

95 80.6 66.6 99.8

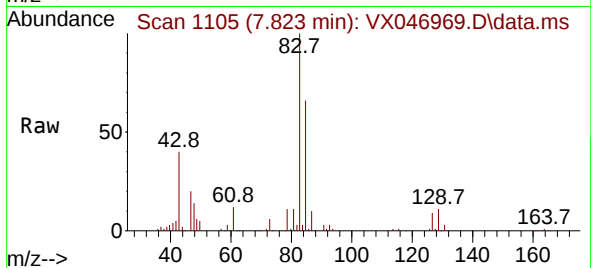
174 93.2 77.4 116.2





#47  
Bromodichloromethane  
Concen: 19.513 ug/l  
RT: 7.823 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

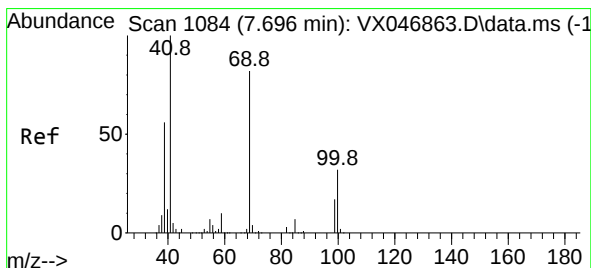
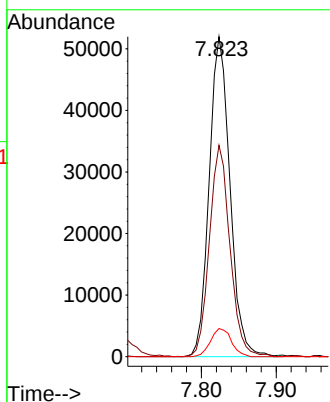
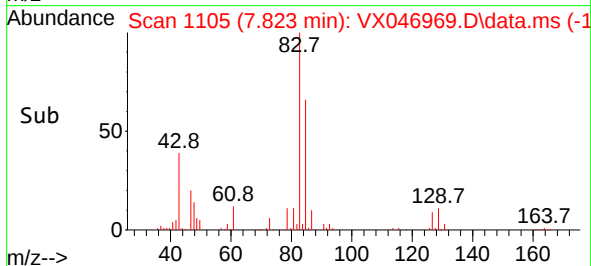
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 83 Resp: 100458  
Ion Ratio Lower Upper  
83 100  
85 66.0 50.2 75.4  
127 8.8 7.1 10.7

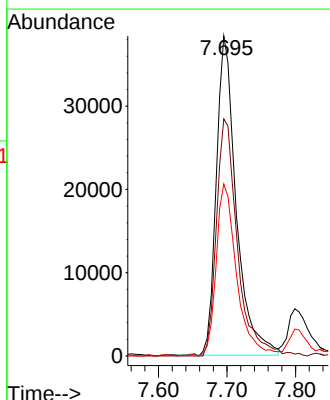
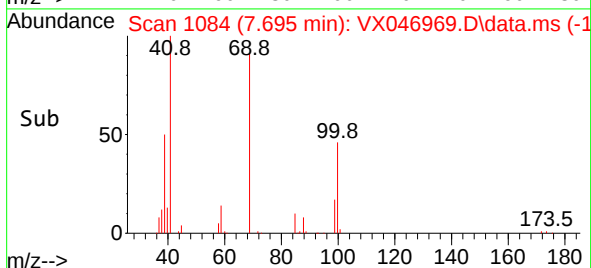
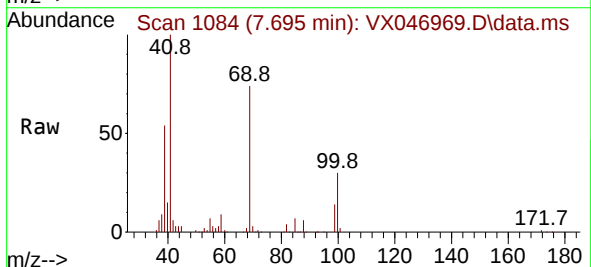
Manual Integrations  
APPROVED

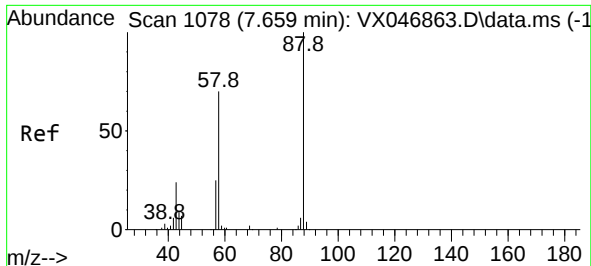
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#48  
Methyl methacrylate  
Concen: 25.226 ug/l  
RT: 7.695 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 41 Resp: 77377  
Ion Ratio Lower Upper  
41 100  
69 78.6 65.8 98.8  
39 55.5 43.8 65.6





#49

1,4-Dioxane

Concen: 633.259 ug/l

RT: 7.659 min Scan# 110

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

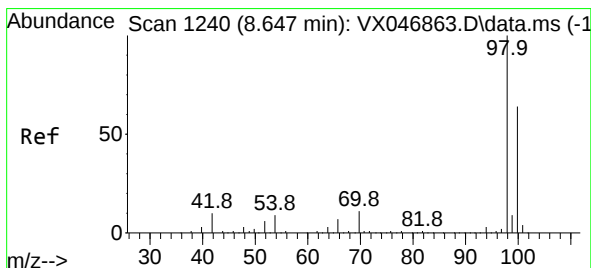
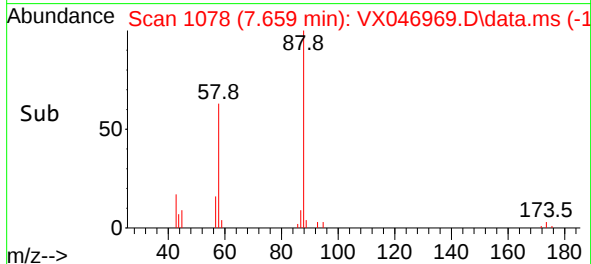
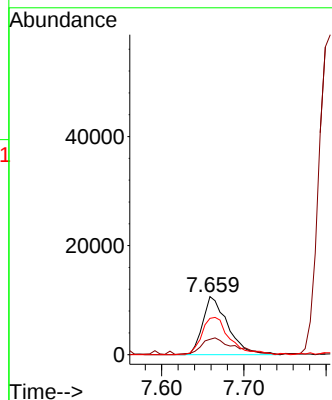
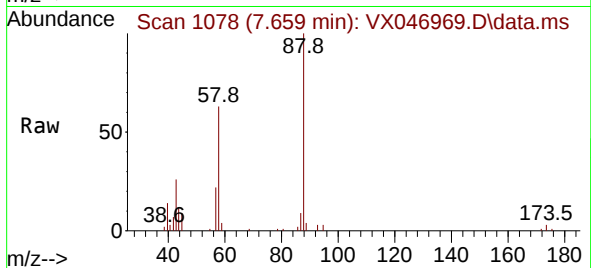
Tgt Ion: 88 Resp: 2250

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 38.0  | 31.7  | 47.5  |
| 58  | 70.7  | 57.5  | 86.3  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#50

Toluene-d8

Concen: 52.462 ug/l

RT: 8.652 min Scan# 1241

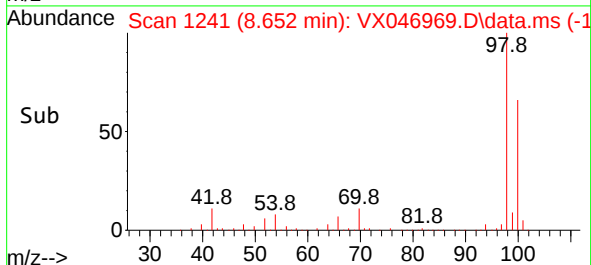
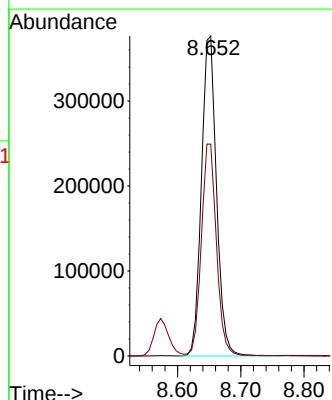
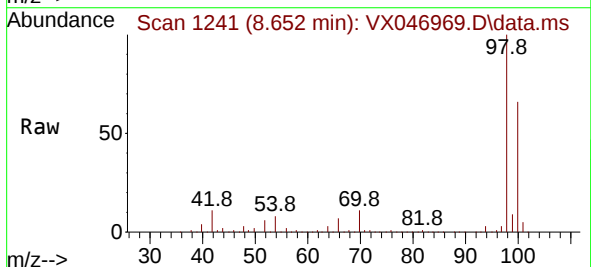
Delta R.T. 0.006 min

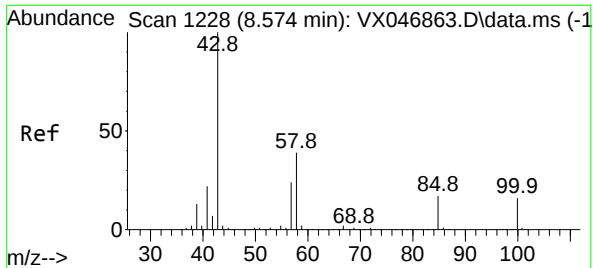
Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Tgt Ion: 98 Resp: 624707

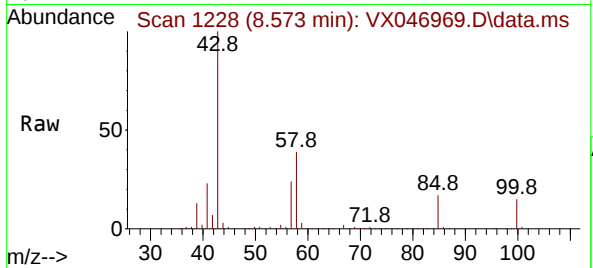
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 66.2  | 53.0  | 79.6  |





#51  
4-Methyl-2-Pentanone  
Concen: 139.265 ug/l  
RT: 8.573 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

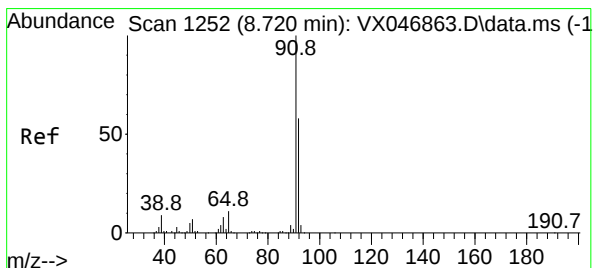
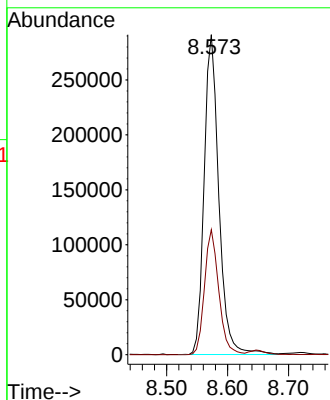
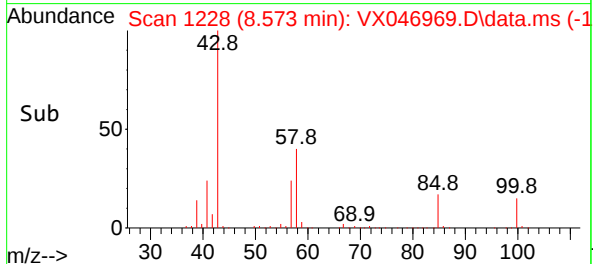
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 43 Resp: 48825  
Ion Ratio Lower Upper  
43 100  
58 37.9 30.4 45.6

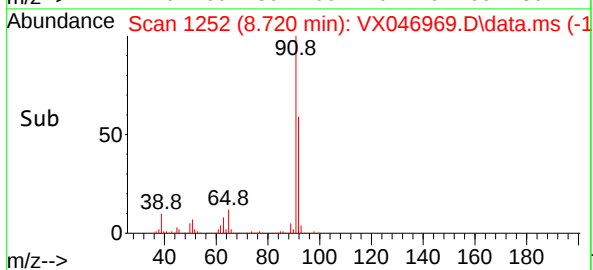
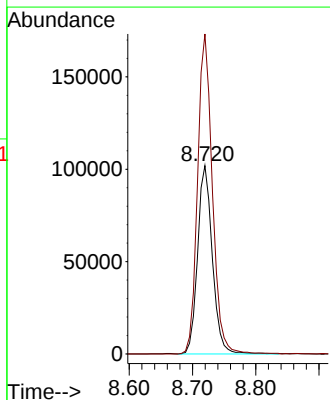
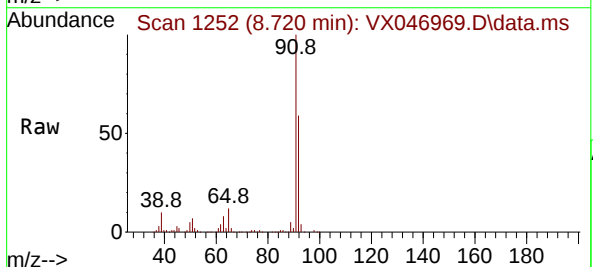
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#52  
Toluene  
Concen: 19.427 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

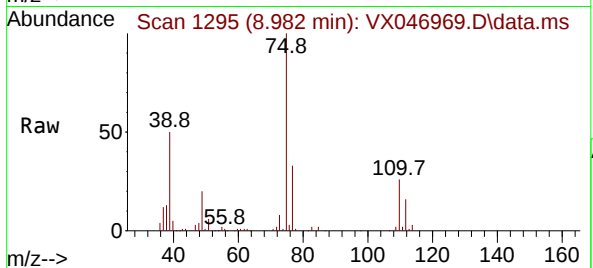
Tgt Ion: 92 Resp: 165805  
Ion Ratio Lower Upper  
92 100  
91 170.4 137.9 206.9





#53  
t-1,3-Dichloropropene  
Concen: 20.146 ug/l  
RT: 8.982 min Scan# 1295  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

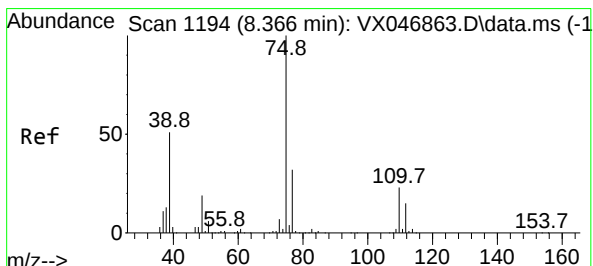
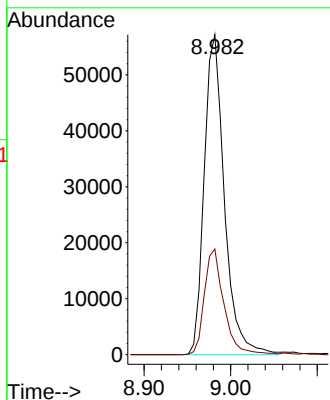
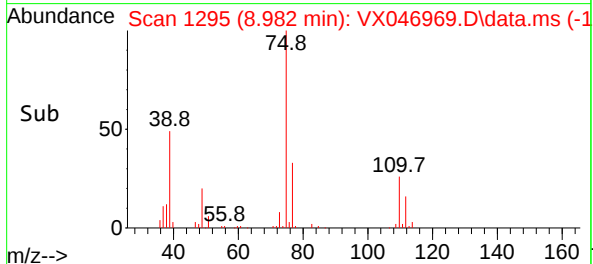
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



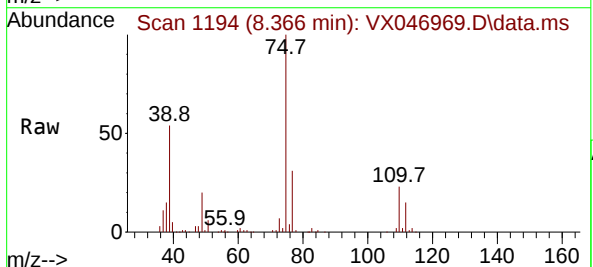
Tgt Ion: 75 Resp: 92562  
Ion Ratio Lower Upper  
75 100  
77 33.1 25.0 37.6

Manual Integrations  
APPROVED

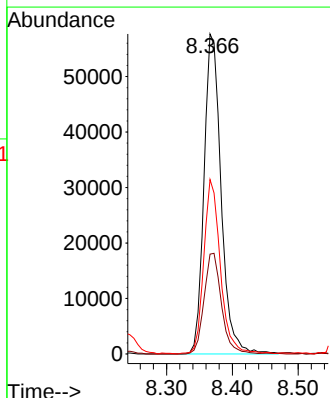
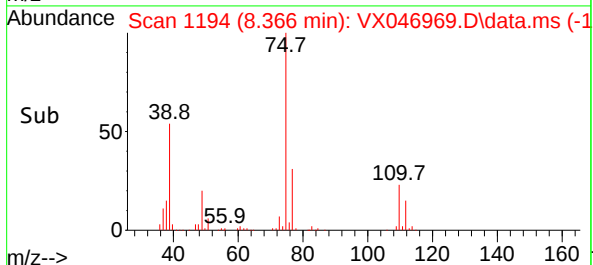
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

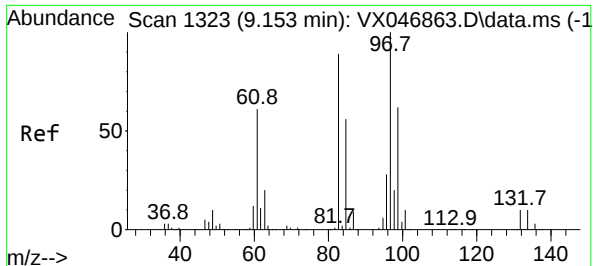


#54  
cis-1,3-Dichloropropene  
Concen: 19.909 ug/l  
RT: 8.366 min Scan# 1194  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



Tgt Ion: 75 Resp: 104406  
Ion Ratio Lower Upper  
75 100  
77 31.2 25.4 38.2  
39 59.3 40.7 61.1





#55

1,1,2-Trichloroethane

Concen: 21.473 ug/l

RT: 9.152 min Scan# 1323

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

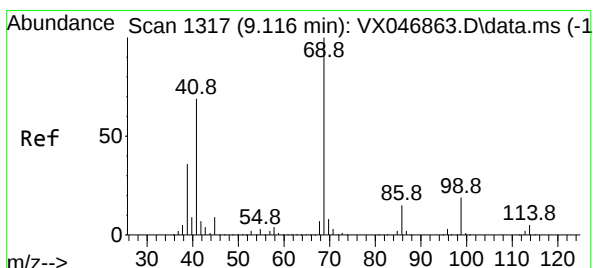
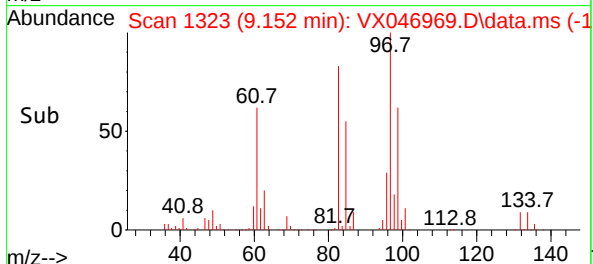
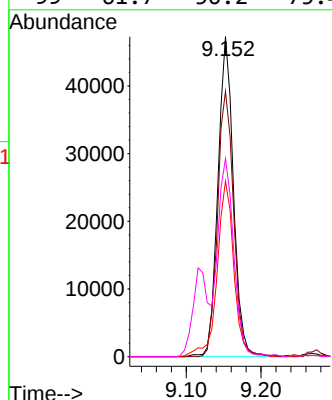
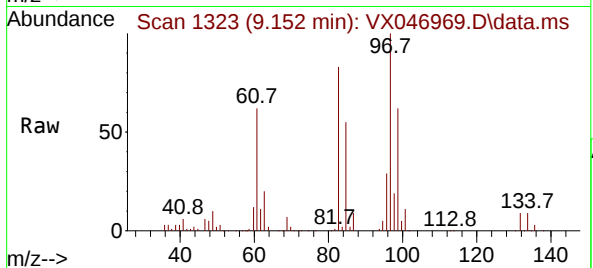
Tgt Ion: 97 Resp: 68264

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 83.0  | 70.9  | 106.3 |
| 85  | 54.7  | 44.6  | 67.0  |
| 99  | 61.7  | 50.2  | 75.4  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#56

Ethyl methacrylate

Concen: 24.055 ug/l

RT: 9.116 min Scan# 1317

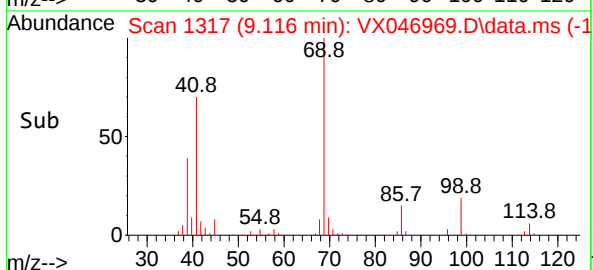
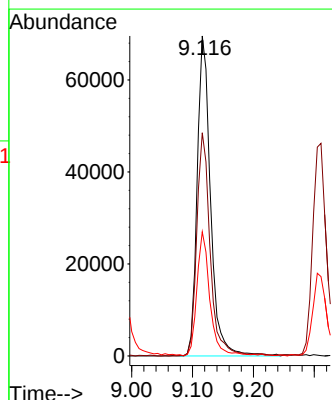
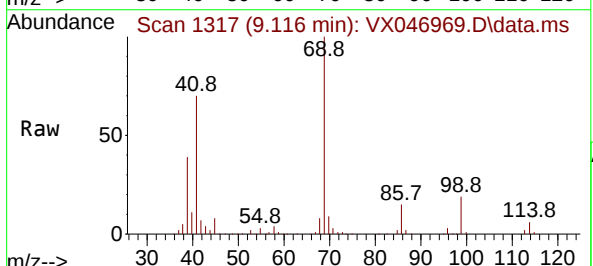
Delta R.T. -0.000 min

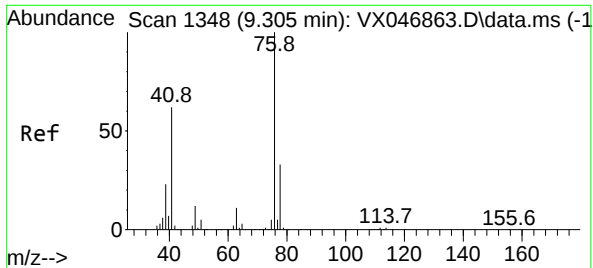
Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Tgt Ion: 69 Resp: 105841

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 69.7  | 54.6  | 82.0  |
| 39  | 38.1  | 28.7  | 43.1  |





#57

1,3-Dichloropropane

Concen: 21.155 ug/l

RT: 9.305 min Scan# 11580

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

Tgt Ion: 76 Resp: 11580

Ion Ratio Lower Upper

76 100

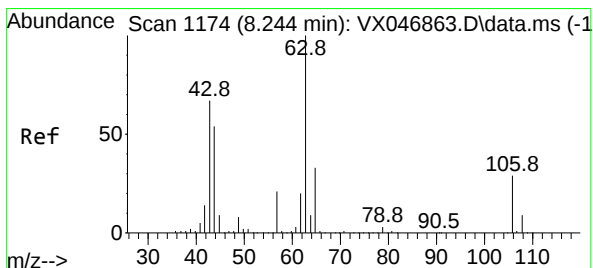
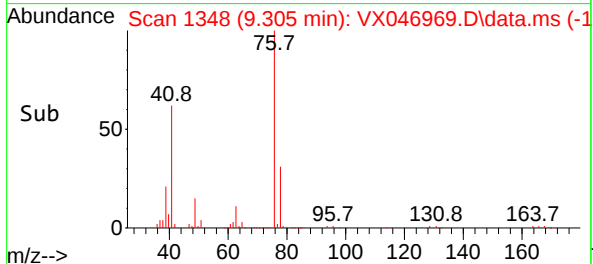
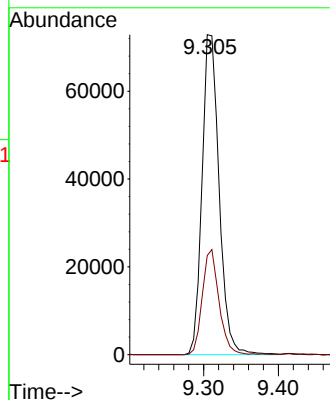
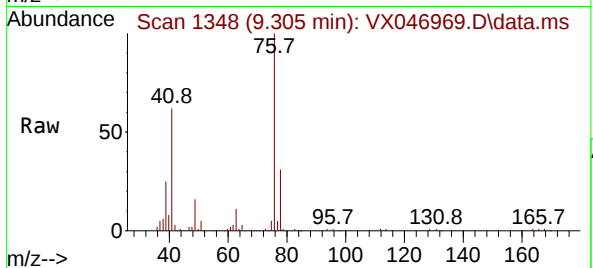
78 32.3 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#58

2-Chloroethyl Vinyl ether

Concen: 114.431 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX046969.D

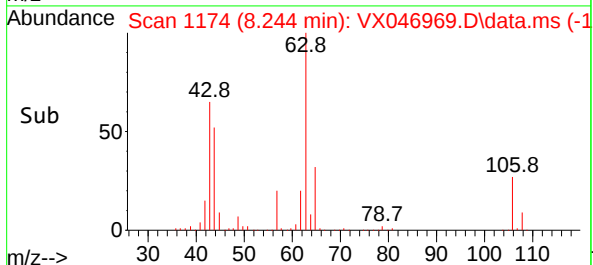
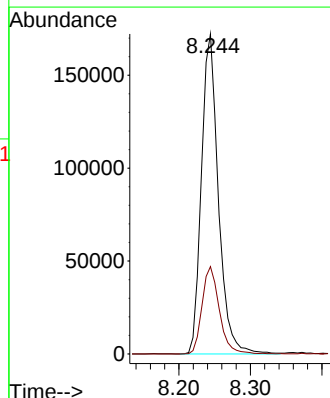
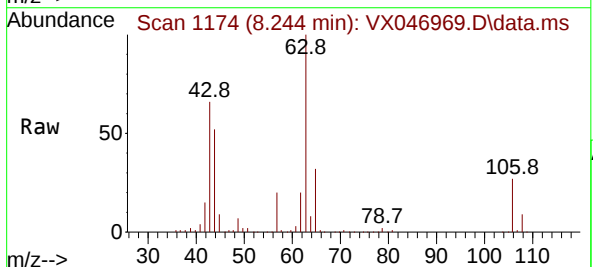
Acq: 14 Jul 2025 13:37

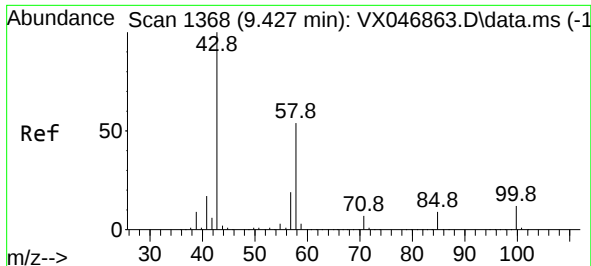
Tgt Ion: 63 Resp: 283693

Ion Ratio Lower Upper

63 100

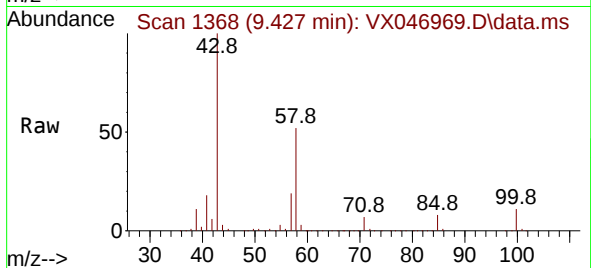
106 27.9 22.6 33.8





#59  
2-Hexanone  
Concen: 148.054 ug/l  
RT: 9.427 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

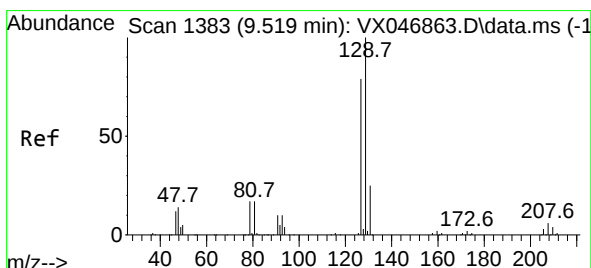
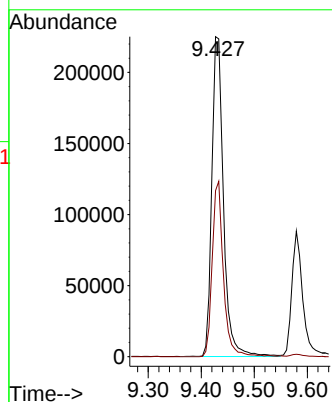
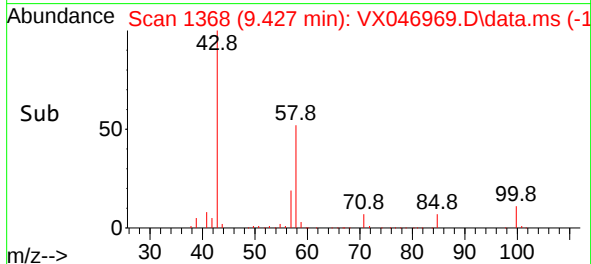
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 43 Resp: 34429  
Ion Ratio Lower Upper  
43 100  
58 52.5 27.1 81.3

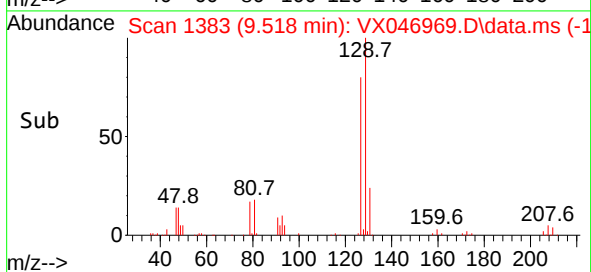
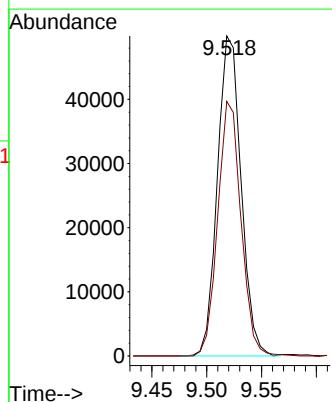
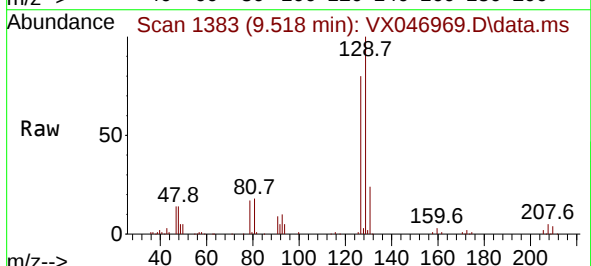
Manual Integrations  
APPROVED

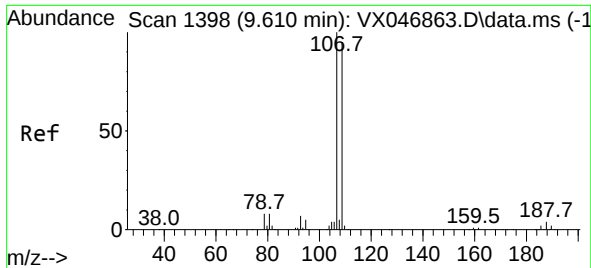
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#60  
Dibromochloromethane  
Concen: 19.727 ug/l  
RT: 9.518 min Scan# 1383  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

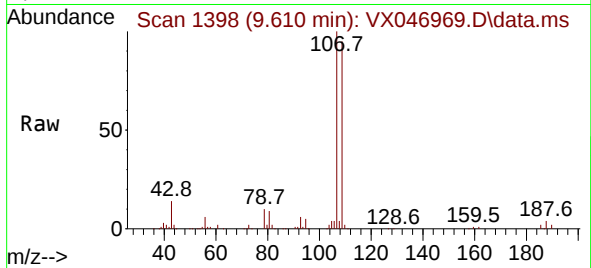
Tgt Ion:129 Resp: 75050  
Ion Ratio Lower Upper  
129 100  
127 78.0 39.1 117.5





#61  
1,2-Dibromoethane  
Concen: 22.008 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

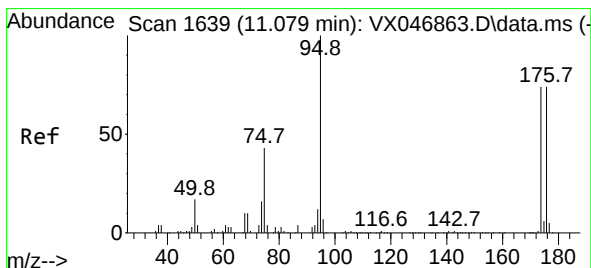
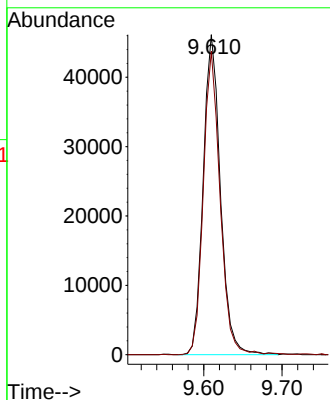
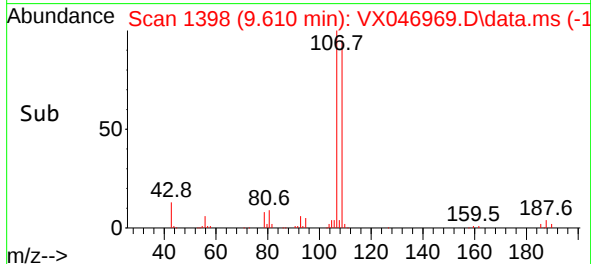
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



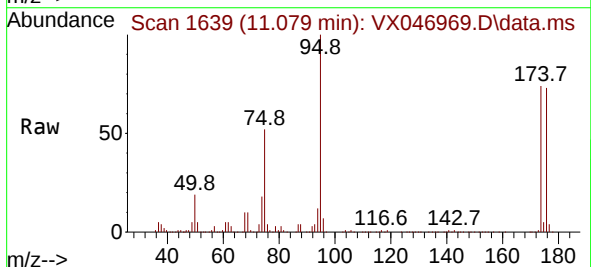
Tgt Ion:107 Resp: 70260  
Ion Ratio Lower Upper  
107 100  
109 92.3 75.4 113.2

Manual Integrations  
APPROVED

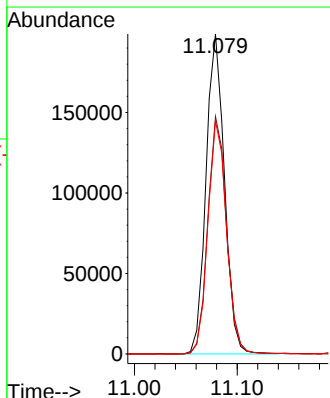
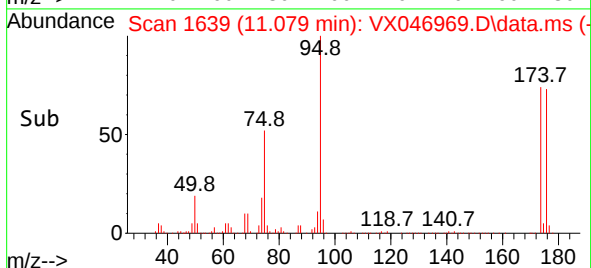
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

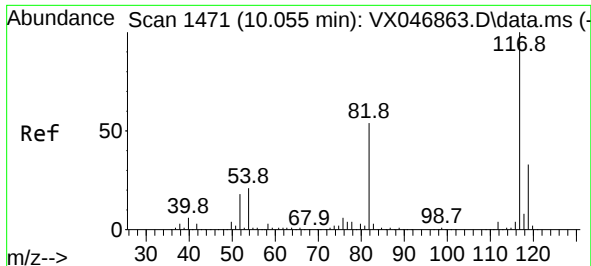


#62  
4-Bromofluorobenzene  
Concen: 54.816 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



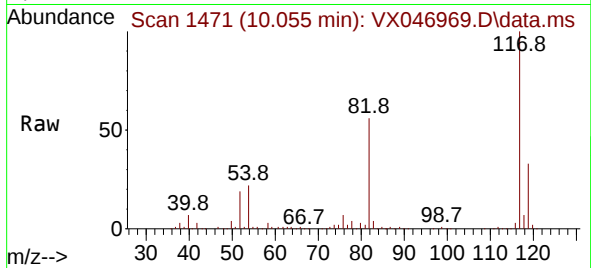
Tgt Ion: 95 Resp: 248076  
Ion Ratio Lower Upper  
95 100  
174 75.4 0.0 152.0  
176 73.4 0.0 145.2





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

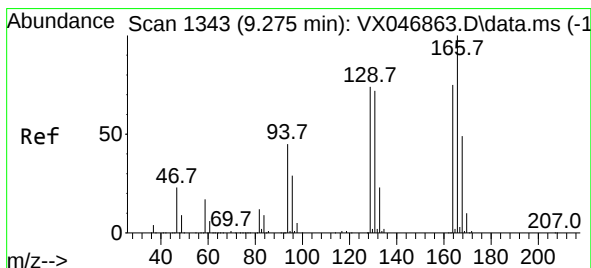
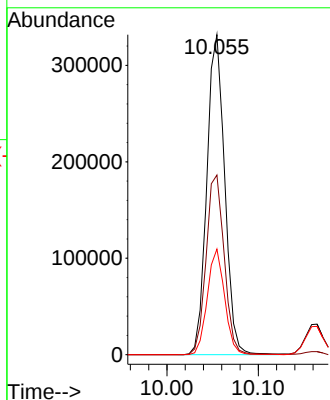
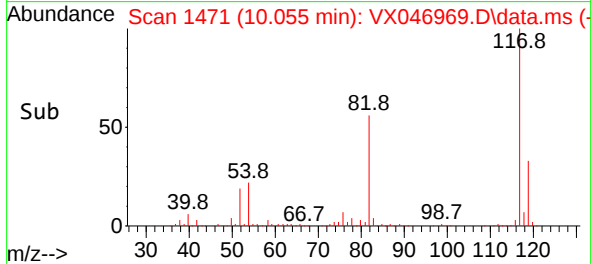
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion:117 Resp: 449450  
Ion Ratio Lower Upper  
117 100  
82 56.2 43.3 64.9  
119 33.0 26.4 39.6

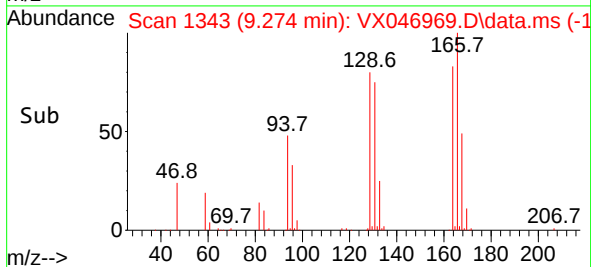
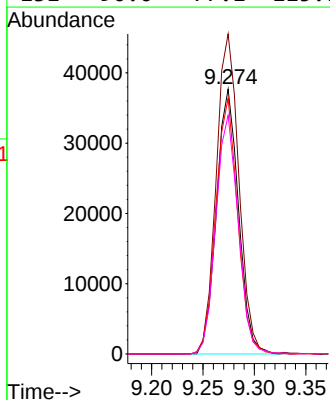
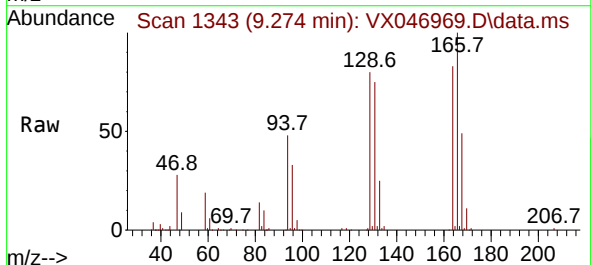
Manual Integrations  
APPROVED

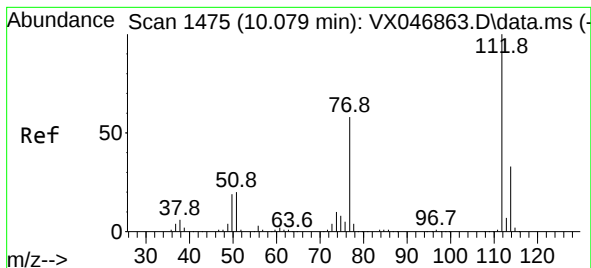
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#64  
Tetrachloroethene  
Concen: 18.759 ug/l  
RT: 9.274 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

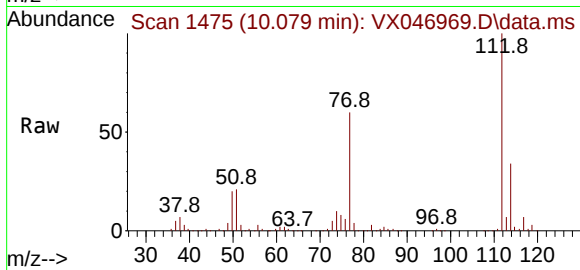
Tgt Ion:164 Resp: 56136  
Ion Ratio Lower Upper  
164 100  
166 120.8 107.0 160.6  
129 96.5 79.7 119.5  
131 90.0 77.1 115.7





#65  
Chlorobenzene  
Concen: 19.235 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

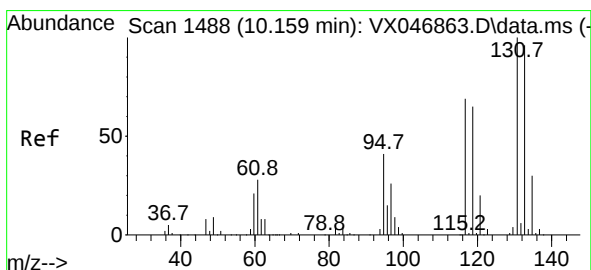
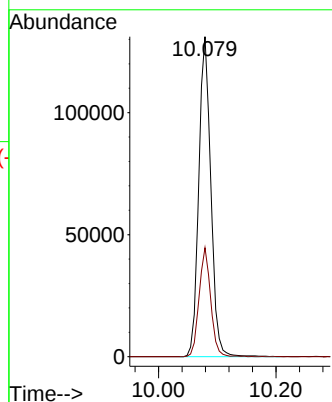
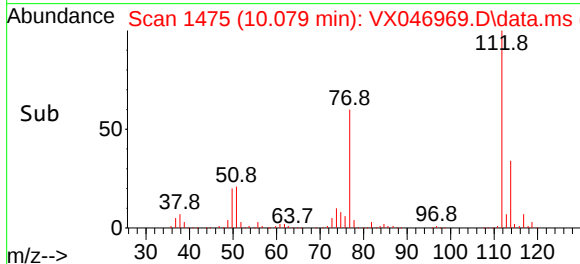
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion:112 Resp: 186910  
Ion Ratio Lower Upper  
112 100  
114 34.1 26.3 39.5

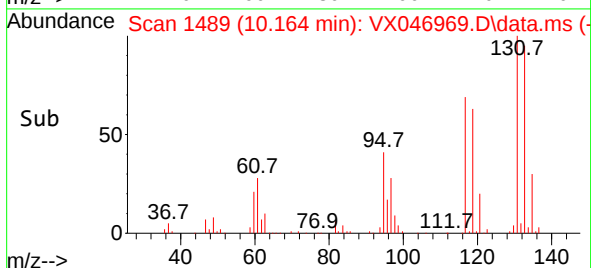
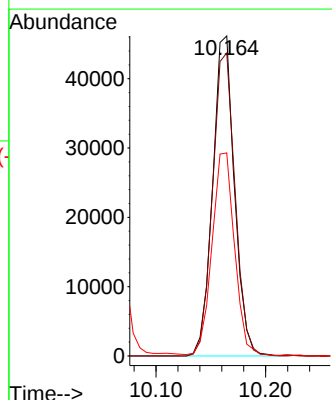
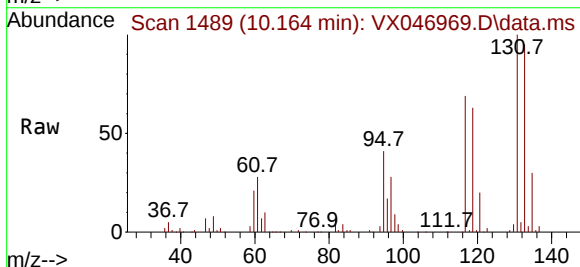
Manual Integrations  
APPROVED

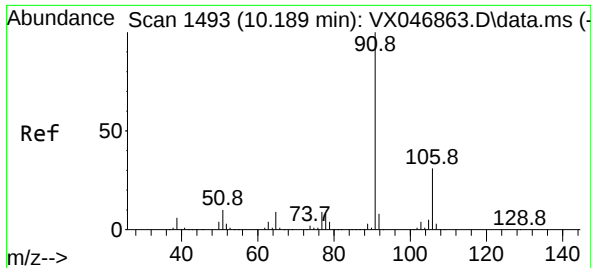
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.551 ug/l  
RT: 10.164 min Scan# 1489  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

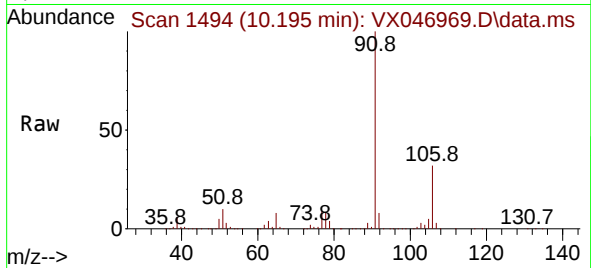
Tgt Ion:131 Resp: 63865  
Ion Ratio Lower Upper  
131 100  
133 97.7 47.6 142.9  
119 65.4 32.4 97.2





#67  
Ethyl Benzene  
Concen: 19.381 ug/l  
RT: 10.195 min Scan# 1493  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

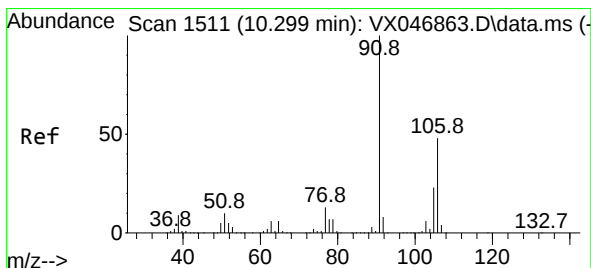
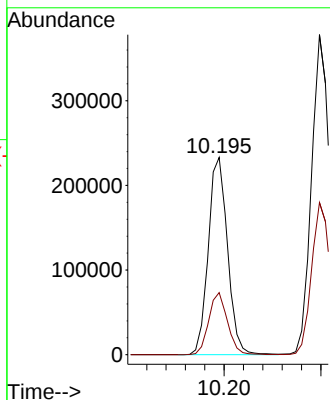
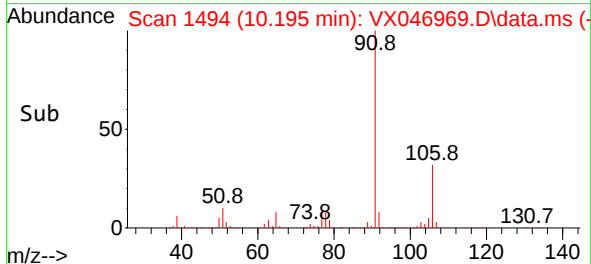
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 91 Resp: 322520  
Ion Ratio Lower Upper  
91 100  
106 31.5 24.4 36.6

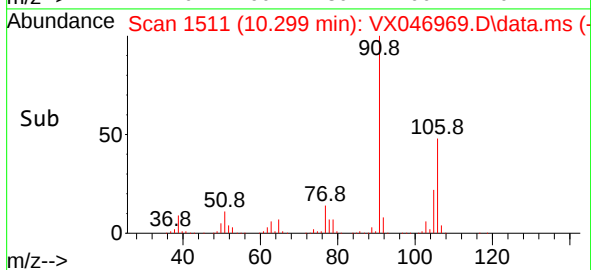
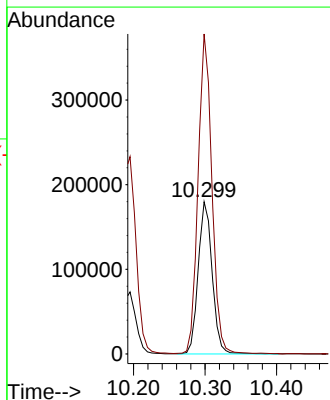
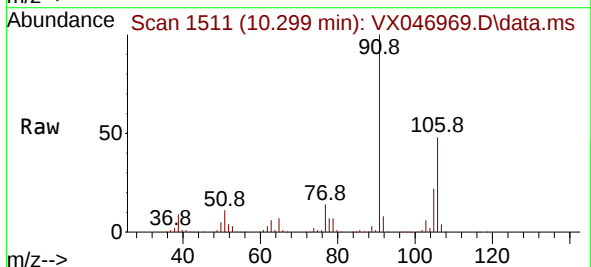
Manual Integrations  
APPROVED

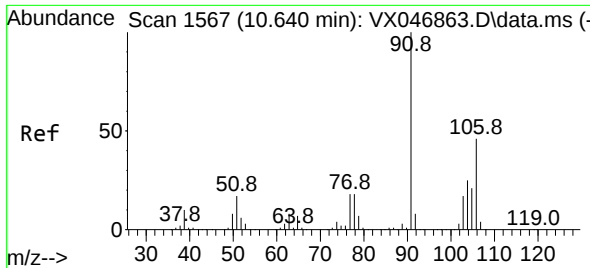
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#68  
m/p-Xylenes  
Concen: 38.935 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

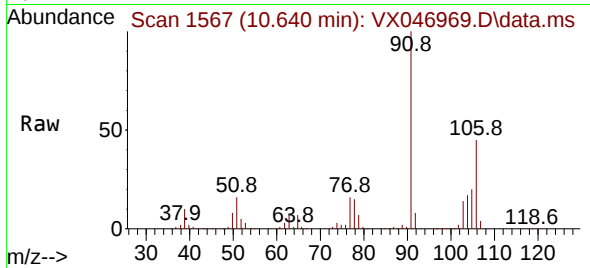
Tgt Ion:106 Resp: 244155  
Ion Ratio Lower Upper  
106 100  
91 208.5 164.6 246.8





#69  
o-Xylene  
Concen: 19.923 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

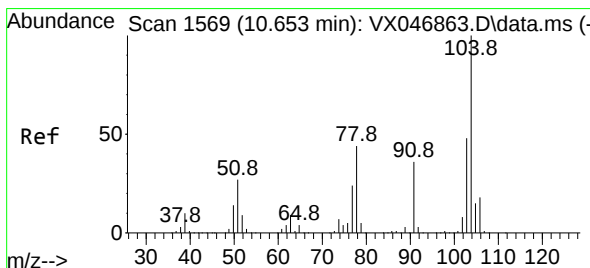
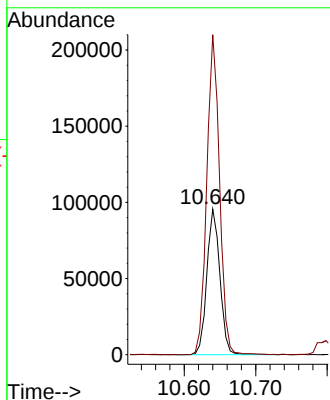
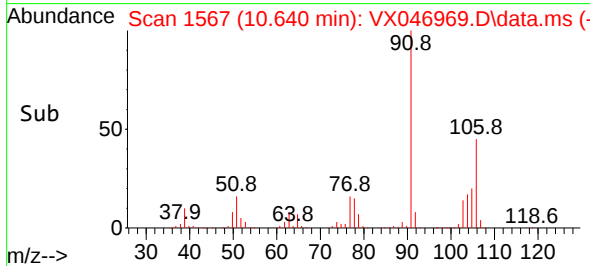
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion:106 Resp: 120679  
Ion Ratio Lower Upper  
106 100  
91 215.8 109.5 328.5

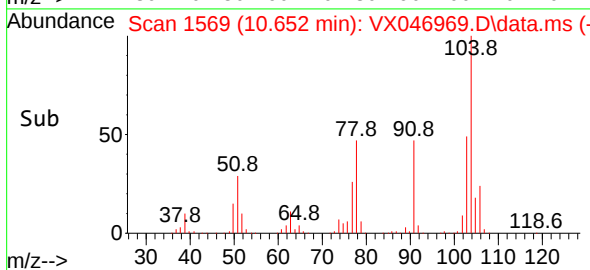
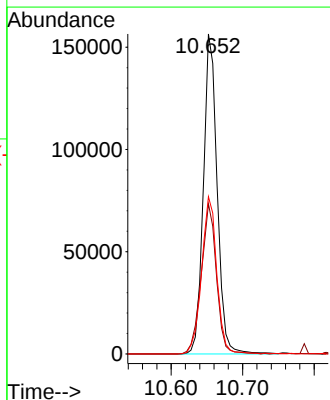
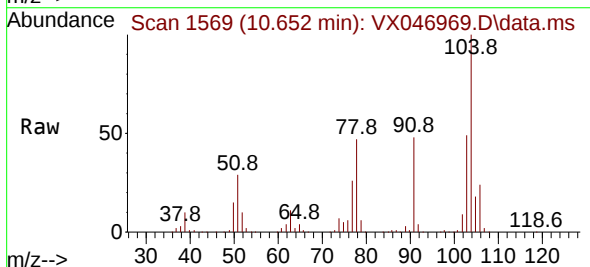
Manual Integrations  
APPROVED

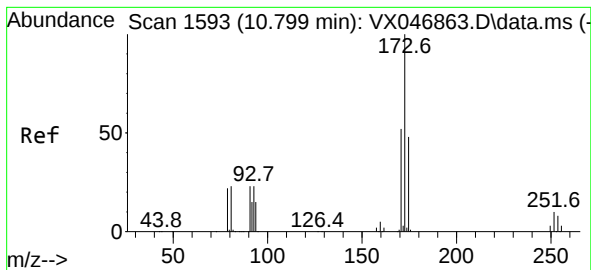
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#70  
Styrene  
Concen: 20.241 ug/l  
RT: 10.652 min Scan# 1569  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

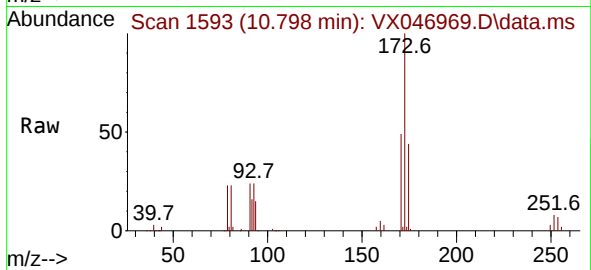
Tgt Ion:104 Resp: 209764  
Ion Ratio Lower Upper  
104 100  
78 51.7 40.3 60.5  
103 54.0 42.8 64.2





#71  
Bromoform  
Concen: 20.820 ug/l  
RT: 10.798 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

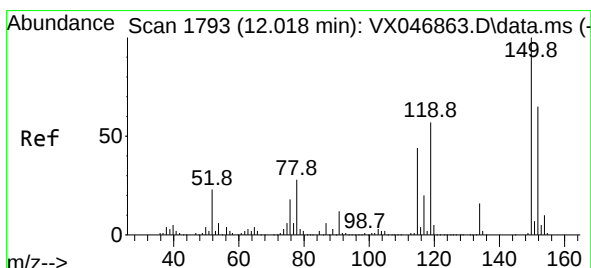
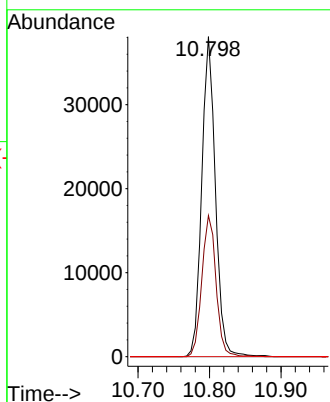
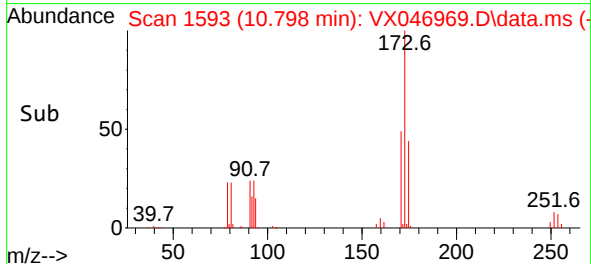
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



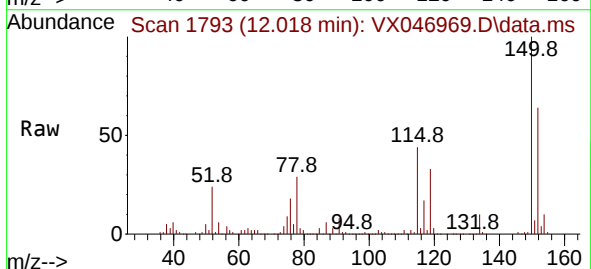
Tgt Ion:173 Resp: 50569  
Ion Ratio Lower Upper  
173 100  
175 46.0 23.8 71.5  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

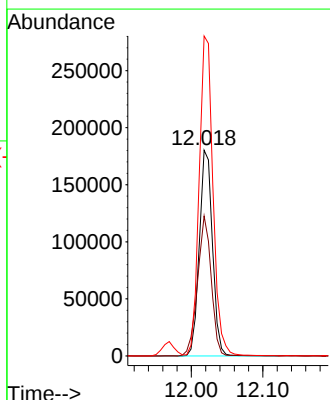
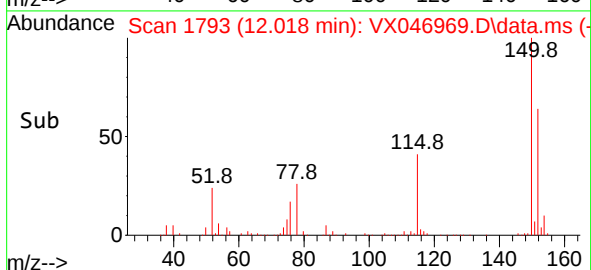
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

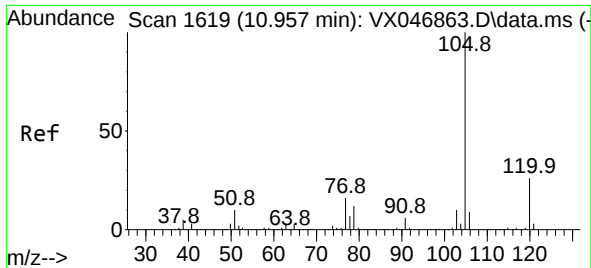


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.018 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



Tgt Ion:152 Resp: 230311  
Ion Ratio Lower Upper  
152 100  
115 70.8 42.4 127.1  
150 163.5 0.0 349.2





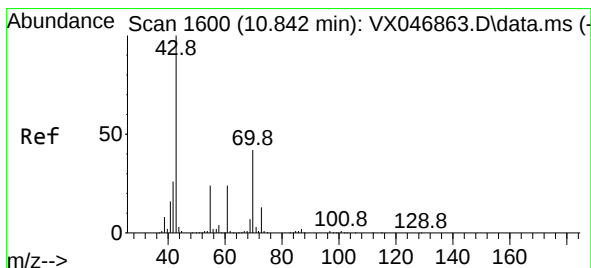
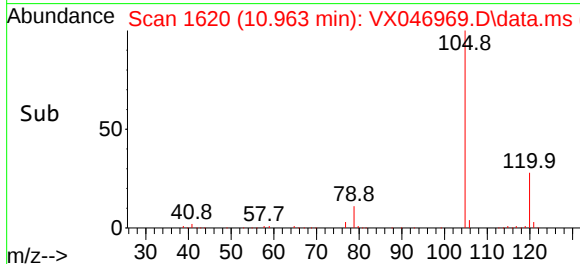
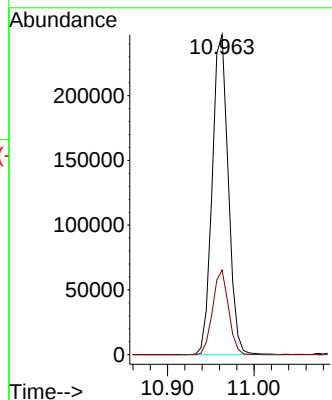
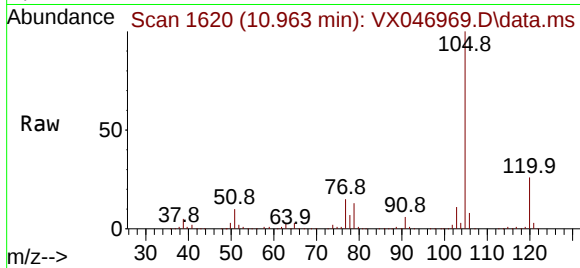
#73  
Isopropylbenzene  
Concen: 19.700 ug/l  
RT: 10.963 min Scan# 1  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Tgt Ion:105 Resp: 318940  
Ion Ratio Lower Upper  
105 100  
120 26.1 13.2 39.5

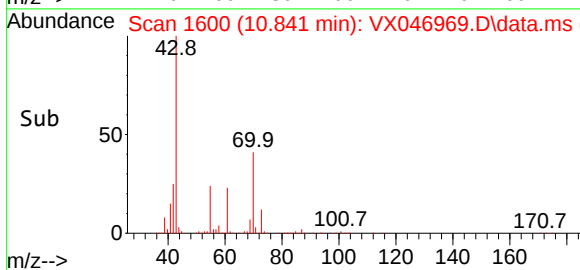
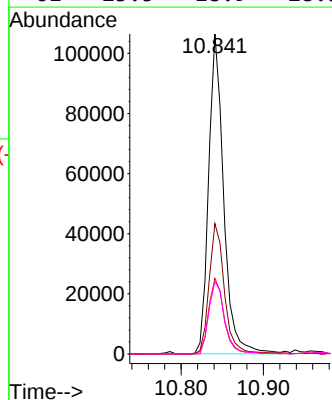
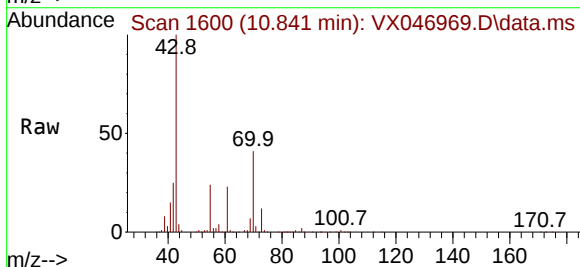
Manual Integrations  
APPROVED

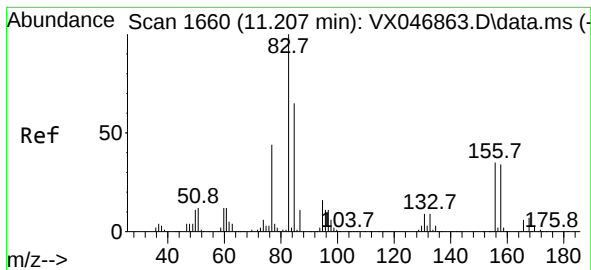
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#74  
N-ethyl acetate  
Concen: 24.583 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

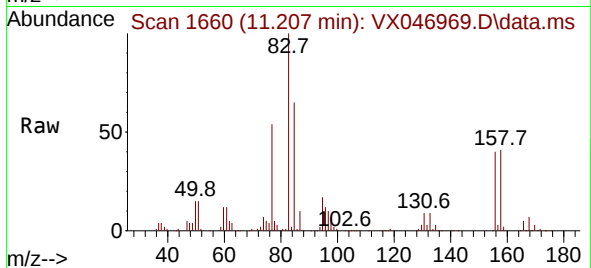
Tgt Ion: 43 Resp: 135246  
Ion Ratio Lower Upper  
43 100  
70 41.8 33.4 50.2  
55 24.9 19.6 29.4  
61 23.5 18.9 28.3





#75  
1,1,2,2-Tetrachloroethane  
Concen: 23.036 ug/l  
RT: 11.207 min Scan# 1660  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

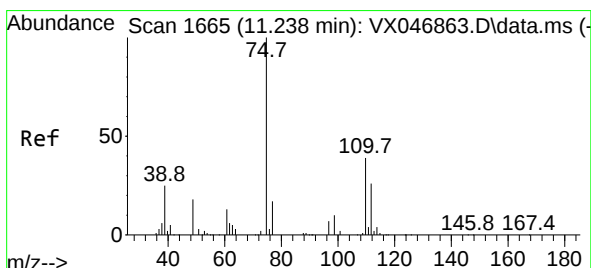
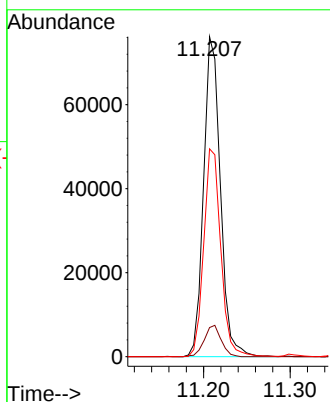
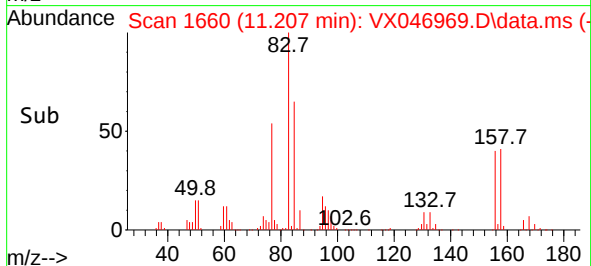
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 83 Resp: 102554  
Ion Ratio Lower Upper  
83 100  
131 9.9 5.0 14.9  
85 66.0 32.1 96.5

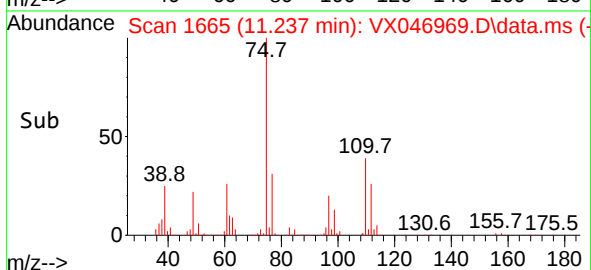
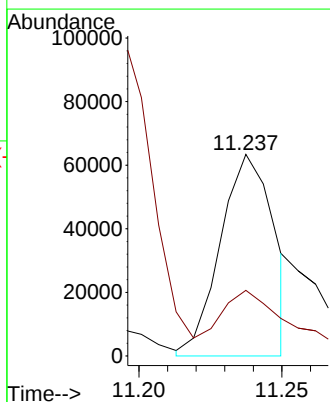
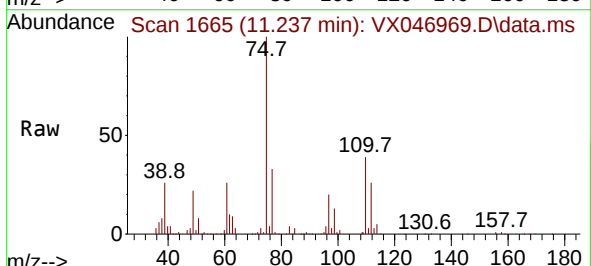
Manual Integrations  
APPROVED

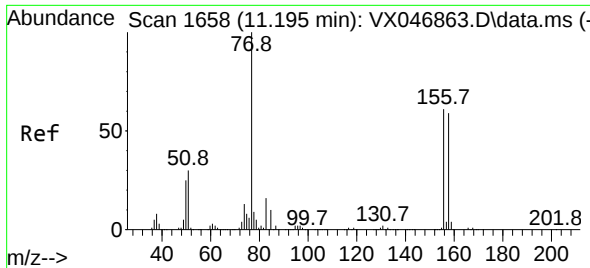
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#76  
1,2,3-Trichloropropane  
Concen: 23.206 ug/l m  
RT: 11.237 min Scan# 1665  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

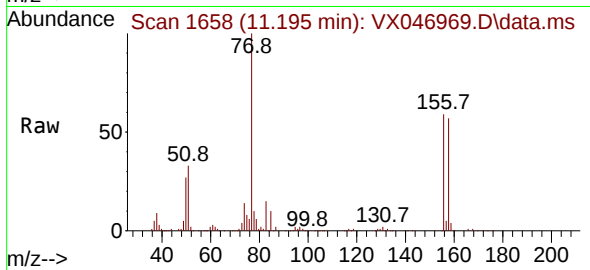
Tgt Ion: 75 Resp: 82580  
Ion Ratio Lower Upper  
75 100  
77 42.8 20.6 61.8





#77  
Bromobenzene  
Concen: 19.296 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

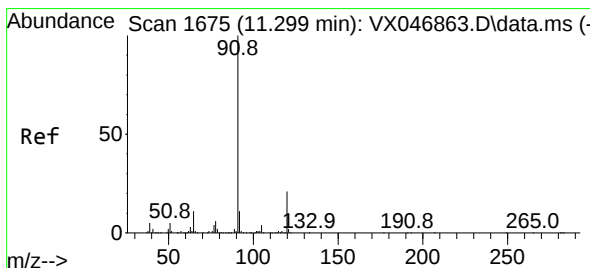
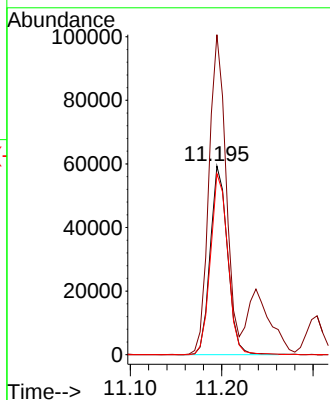
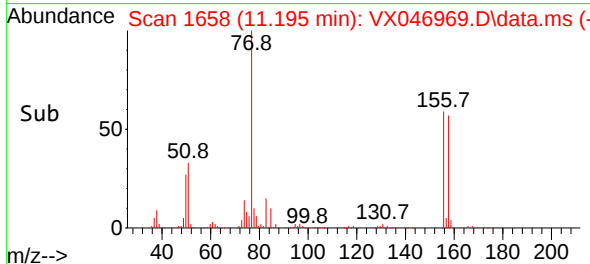
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



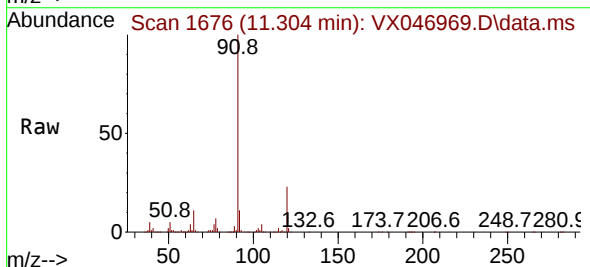
Tgt Ion:156 Resp: 77814  
Ion Ratio Lower Upper  
156 100  
77 168.1 82.3 247.0  
158 96.5 47.5 142.6

Manual Integrations  
APPROVED

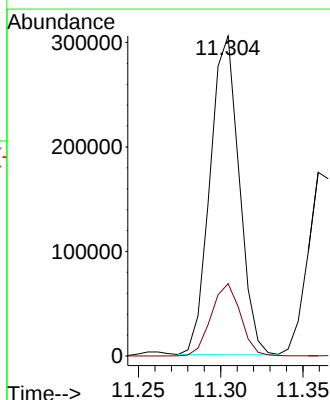
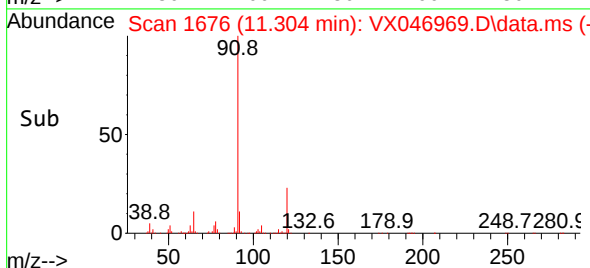
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025

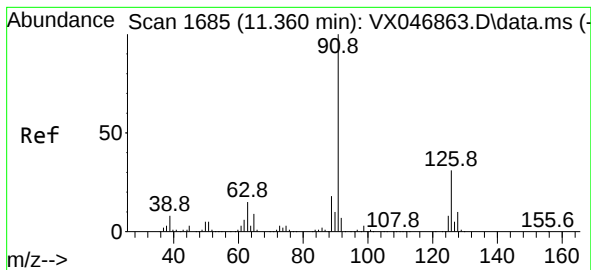


#78  
n-propylbenzene  
Concen: 19.288 ug/l  
RT: 11.304 min Scan# 1676  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



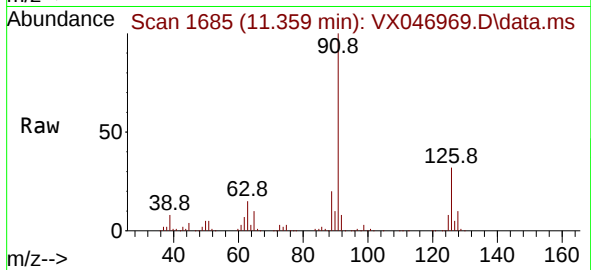
Tgt Ion: 91 Resp: 376536  
Ion Ratio Lower Upper  
91 100  
120 22.9 11.2 33.5





#79  
2-Chlorotoluene  
Concen: 19.749 ug/l  
RT: 11.359 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

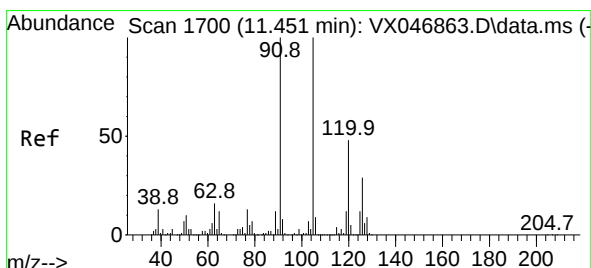
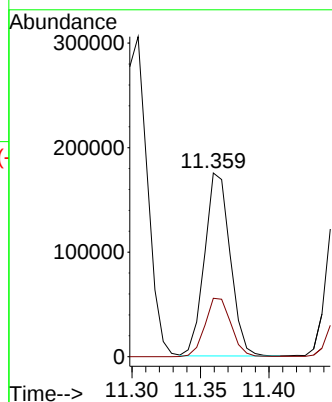
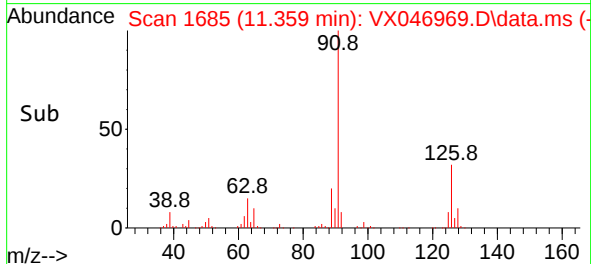
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 91 Resp: 227650  
Ion Ratio Lower Upper  
91 100  
126 32.4 16.6 49.8

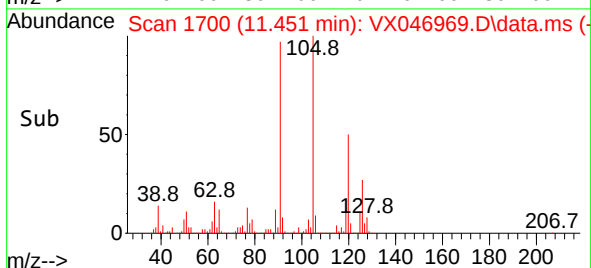
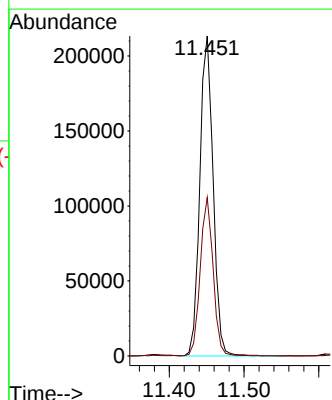
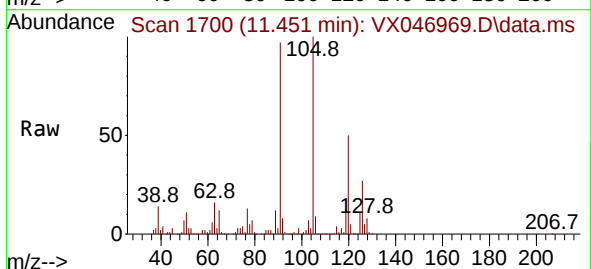
Manual Integrations  
APPROVED

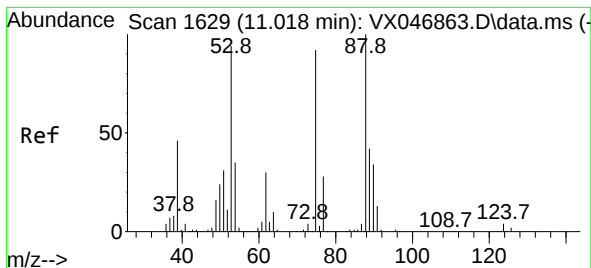
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 20.017 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion:105 Resp: 263329  
Ion Ratio Lower Upper  
105 100  
120 48.0 24.1 72.4





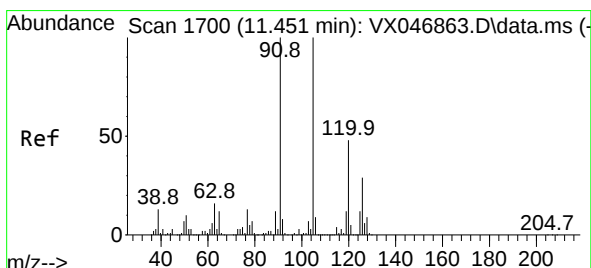
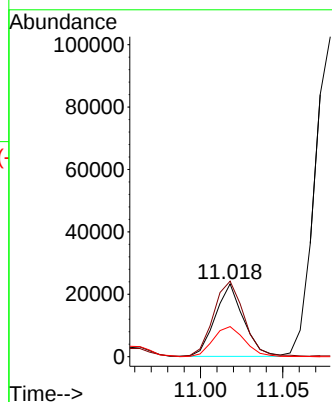
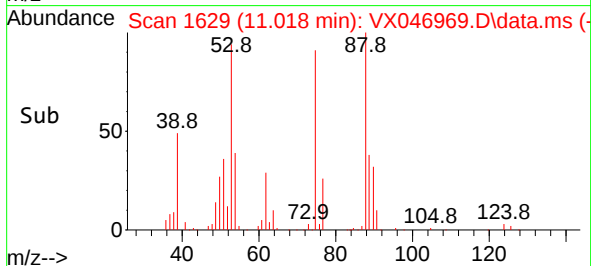
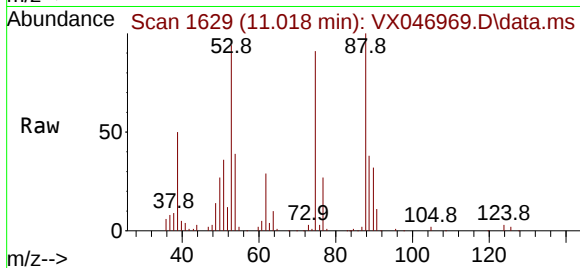
#81  
trans-1,4-Dichloro-2-butene  
Concen: 20.828 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01

Tgt Ion: 75 Resp: 2762  
Ion Ratio Lower Upper  
75 100  
53 112.6 83.7 125.5  
89 46.8 38.2 57.2

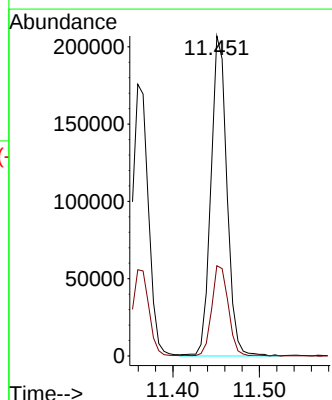
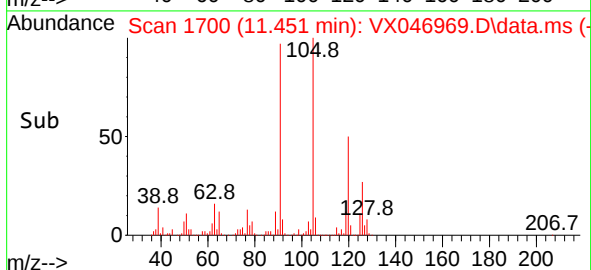
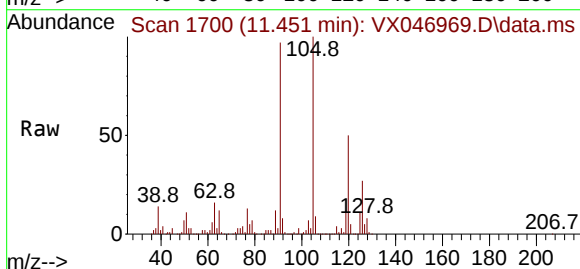
Manual Integrations  
APPROVED

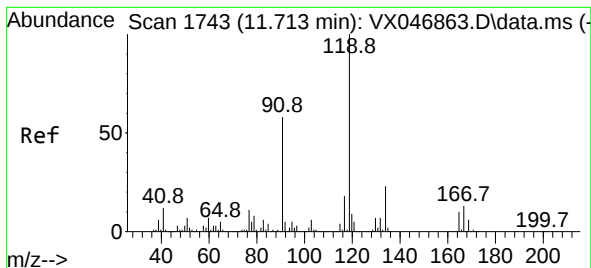
Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#82  
4-Chlorotoluene  
Concen: 20.014 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 91 Resp: 266235  
Ion Ratio Lower Upper  
91 100  
126 29.2 14.6 44.0





#83

tert-Butylbenzene

Concen: 19.638 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

Tgt Ion:119 Resp: 266820

Ion Ratio Lower Upper

119 100

91 60.1 28.7 86.3

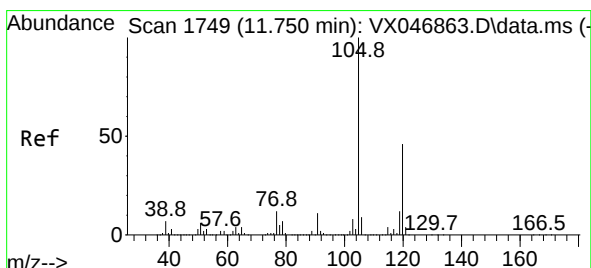
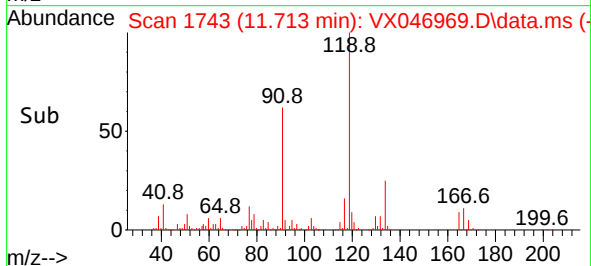
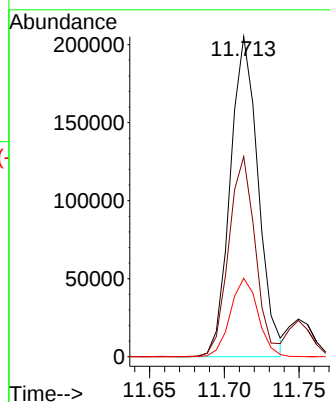
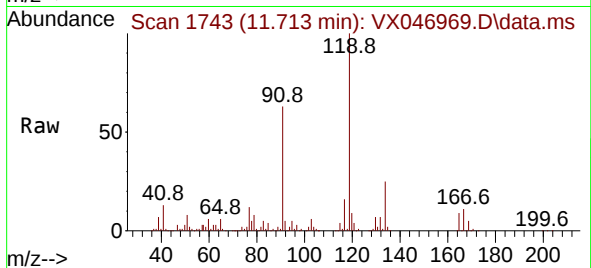
134 24.2 11.4 34.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#84

1,2,4-Trimethylbenzene

Concen: 20.121 ug/l

RT: 11.749 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX046969.D

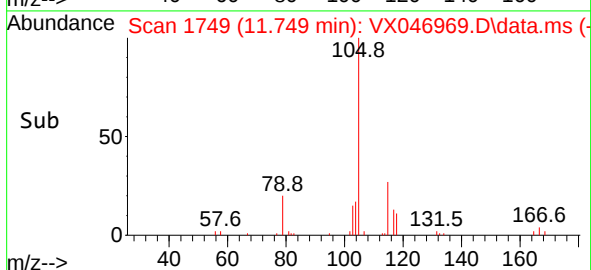
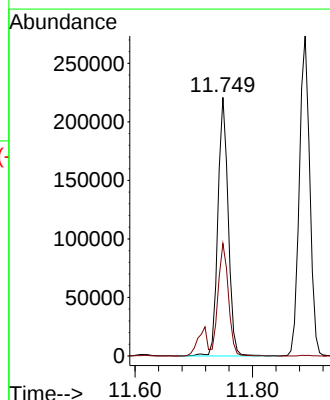
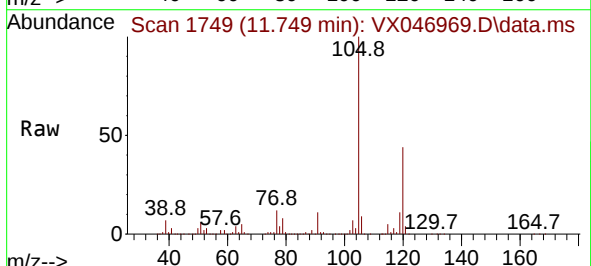
Acq: 14 Jul 2025 13:37

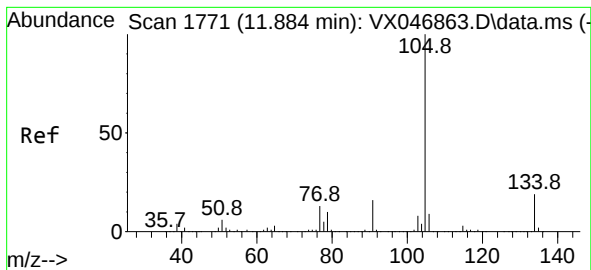
Tgt Ion:105 Resp: 267546

Ion Ratio Lower Upper

105 100

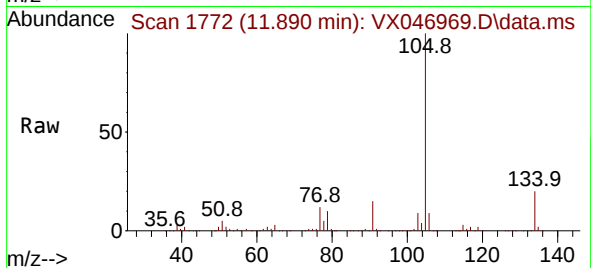
120 43.9 23.3 69.8





#85  
 sec-Butylbenzene  
 Concen: 19.640 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. 0.006 min  
 Lab File: VX046969.D  
 Acq: 14 Jul 2025 13:37

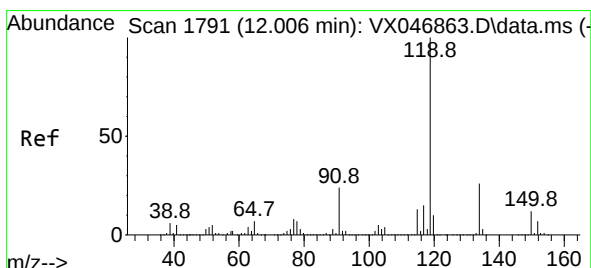
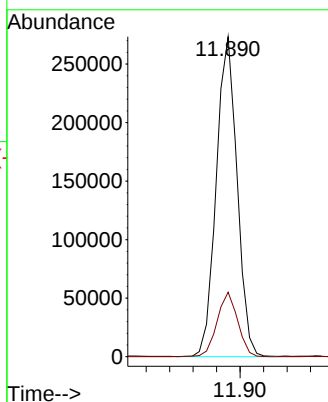
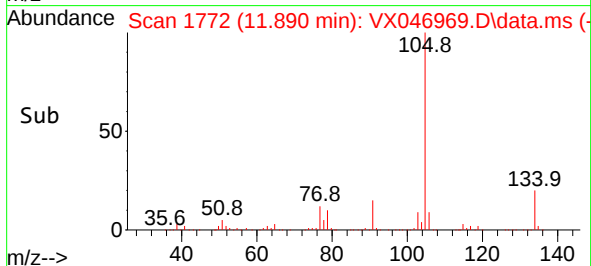
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0714WBSD01



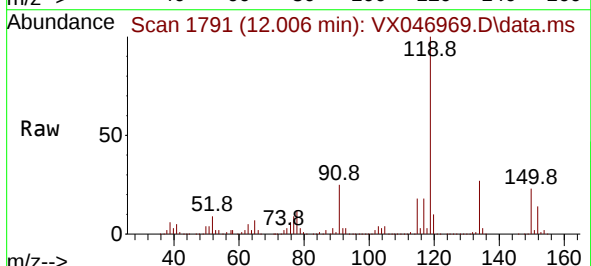
Tgt Ion:105 Resp: 336449  
 Ion Ratio Lower Upper  
 105 100  
 134 19.9 9.9 29.7

Manual Integrations  
 APPROVED

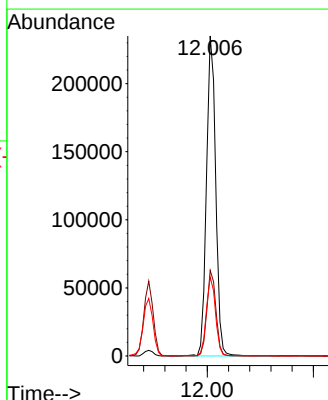
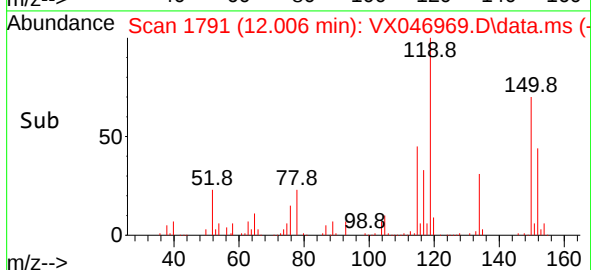
Reviewed By :Mahesh Dadoda 07/15/2025  
 Supervised By :Semsettin Yesilyurt 07/15/2025

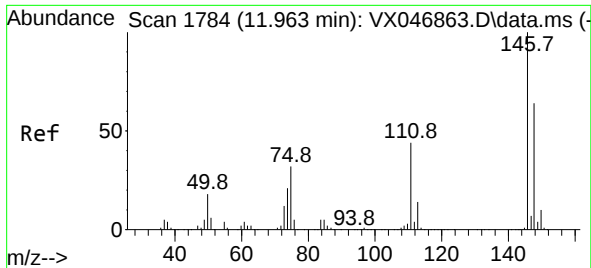


#86  
 p-Isopropyltoluene  
 Concen: 19.729 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX046969.D  
 Acq: 14 Jul 2025 13:37



Tgt Ion:119 Resp: 283025  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.0 39.0  
 91 24.6 12.0 36.1





#87

1,3-Dichlorobenzene

Concen: 20.168 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.006 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0714WBSD01

Tgt Ion:146 Resp: 152109

Ion Ratio Lower Upper

146 100

111 40.6 20.5 61.6

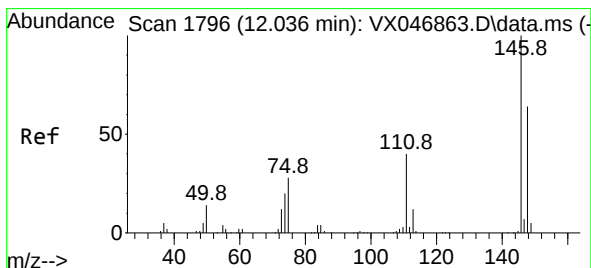
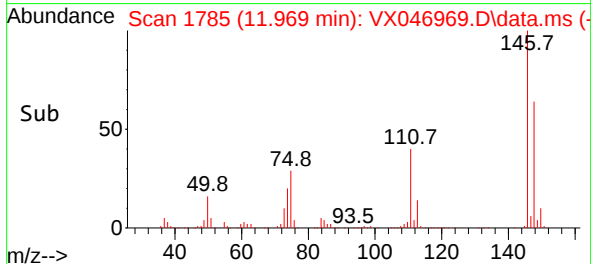
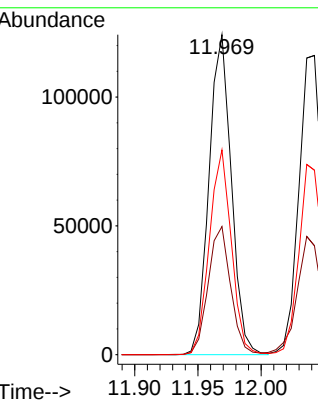
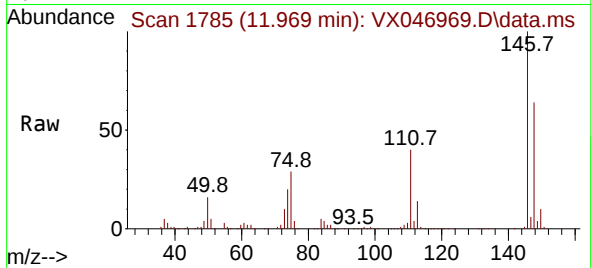
148 63.0 31.4 94.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025

Supervised By :Semsettin Yesilyurt 07/15/2025



#88

1,4-Dichlorobenzene

Concen: 19.441 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

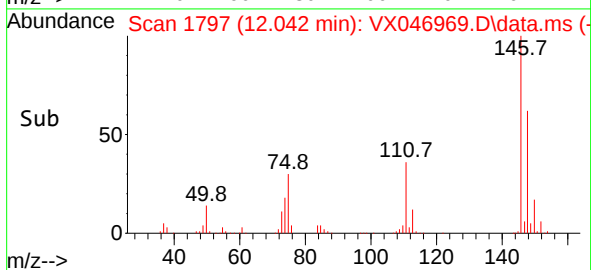
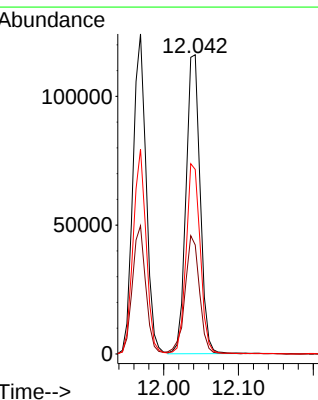
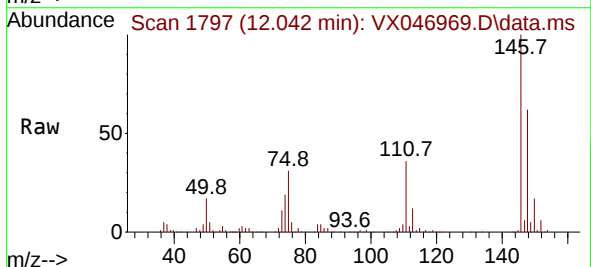
Tgt Ion:146 Resp: 152597

Ion Ratio Lower Upper

146 100

111 40.5 20.2 60.5

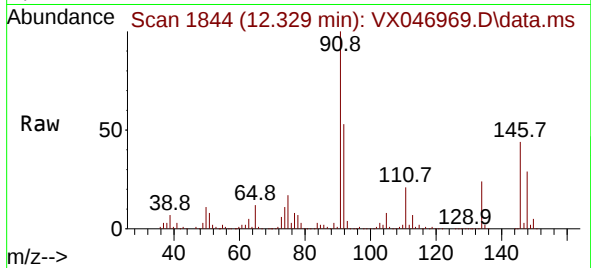
148 63.6 32.4 97.0





#89  
n-Butylbenzene  
Concen: 19.353 ug/l  
RT: 12.329 min Scan# 1844  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

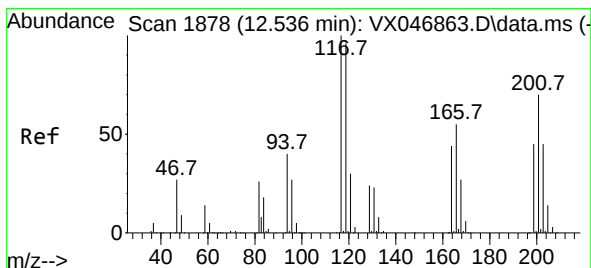
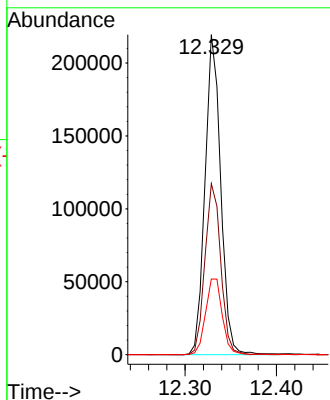
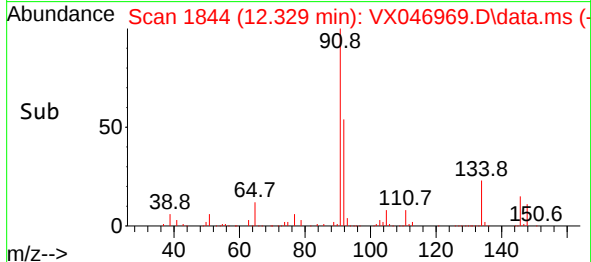
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion: 91 Resp: 260868  
Ion Ratio Lower Upper  
91 100  
92 53.8 27.0 81.0  
134 25.4 12.8 38.4

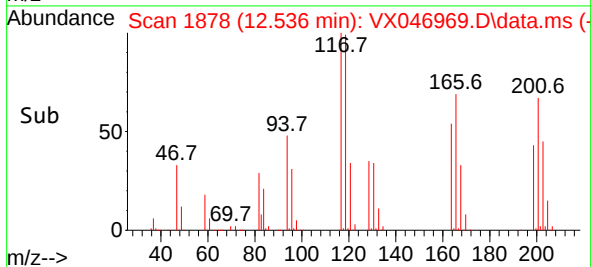
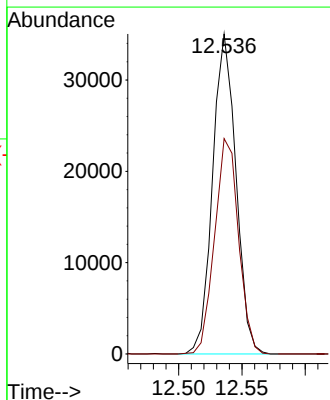
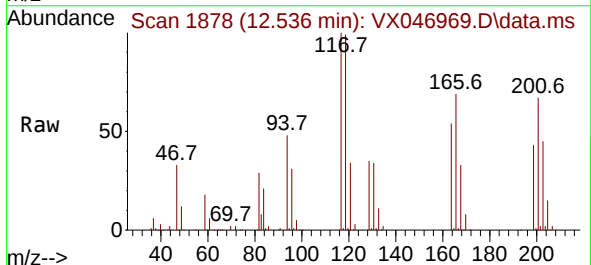
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#90  
Hexachloroethane  
Concen: 17.656 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

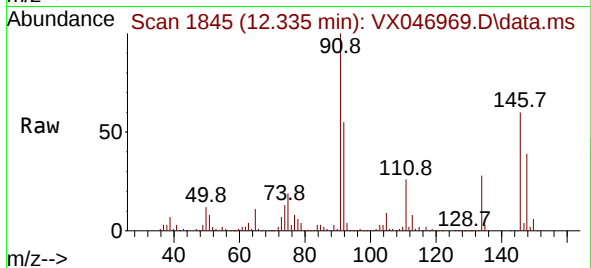
Tgt Ion:117 Resp: 44903  
Ion Ratio Lower Upper  
117 100  
201 69.0 35.8 107.4





#91  
1,2-Dichlorobenzene  
Concen: 19.777 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

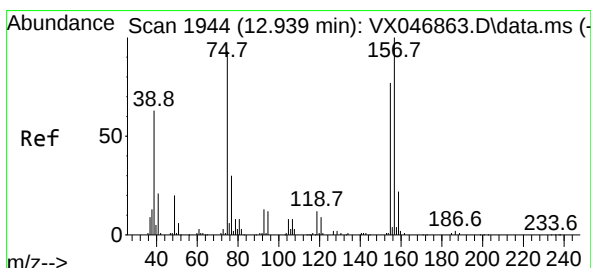
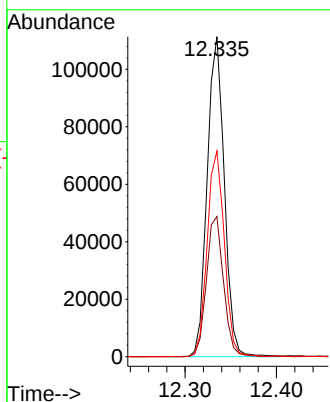
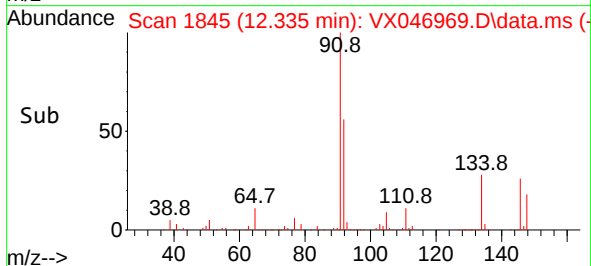
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



Tgt Ion:146 Resp: 14454  
Ion Ratio Lower Upper  
146 100  
111 43.8 21.1 63.1  
148 64.2 31.6 95.0

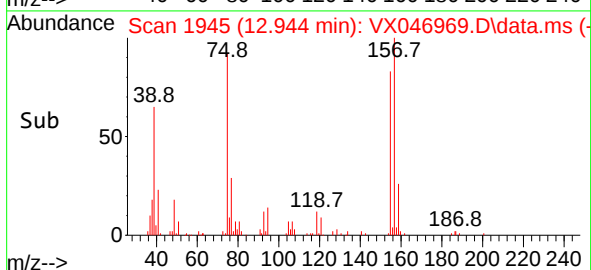
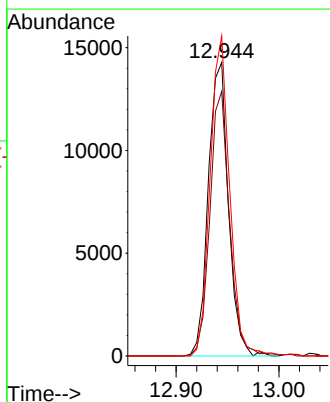
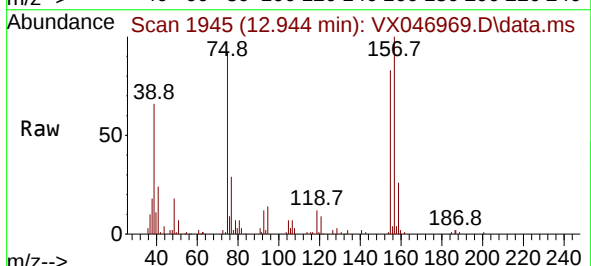
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 24.903 ug/l  
RT: 12.944 min Scan# 1945  
Delta R.T. 0.006 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

Tgt Ion: 75 Resp: 19391  
Ion Ratio Lower Upper  
75 100  
155 88.5 43.1 129.4  
157 106.3 56.5 169.5





#93

1,2,4-Trichlorobenzene

Concen: 19.632 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

Instrument :

MSVOA\_X

ClientSampleId :

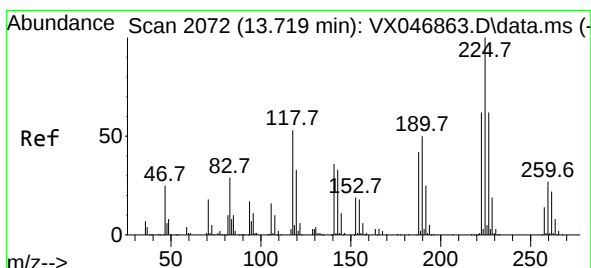
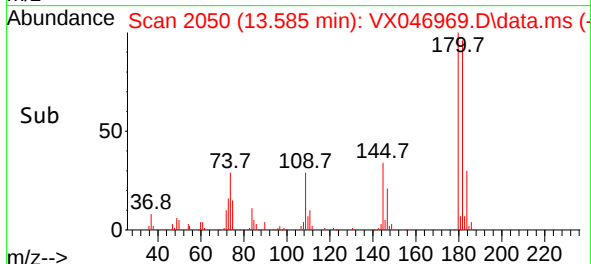
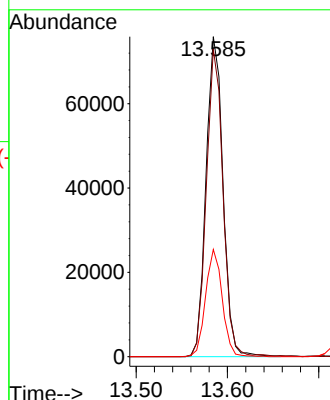
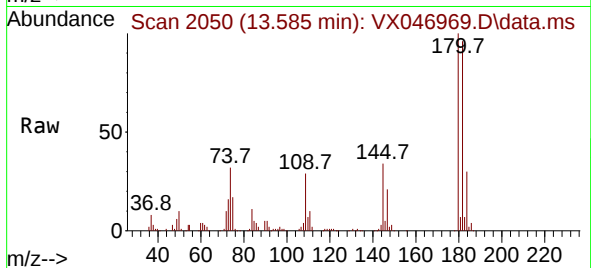
VX0714WBSD01

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 97479      |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 94.4  | 47.3 141.9 |
| 145         | 33.0  | 16.1 48.2  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#94

Hexachlorobutadiene

Concen: 19.813 ug/l

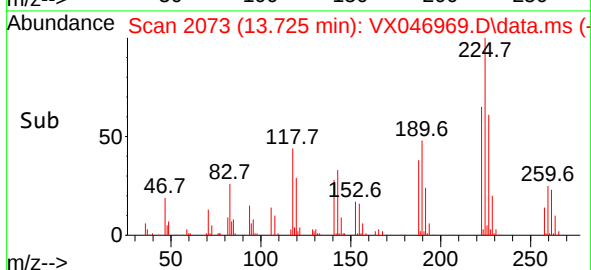
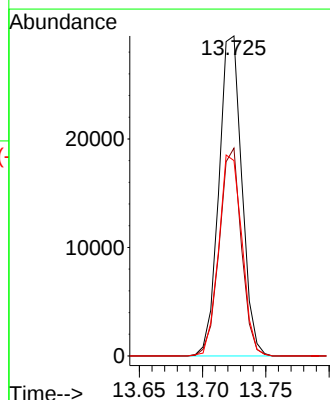
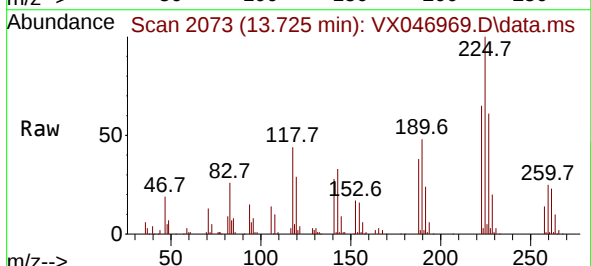
RT: 13.725 min Scan# 2073

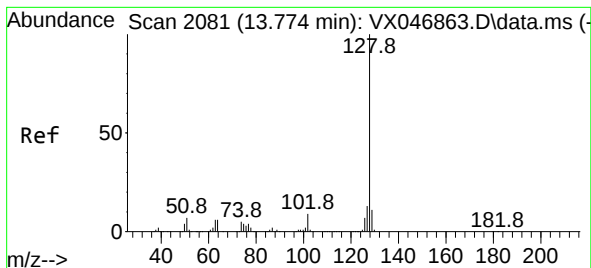
Delta R.T. 0.006 min

Lab File: VX046969.D

Acq: 14 Jul 2025 13:37

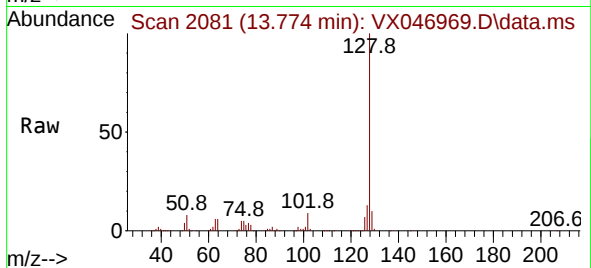
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 37100     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 62.6  | 31.6 94.7 |
| 227         | 63.9  | 31.6 94.7 |





#95  
Naphthalene  
Concen: 23.608 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37

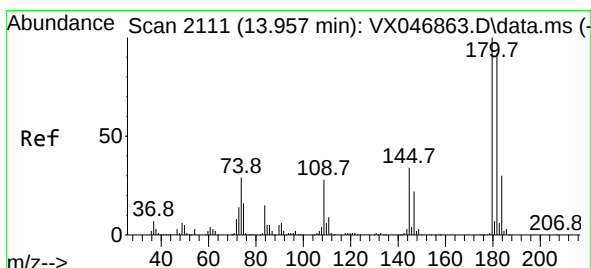
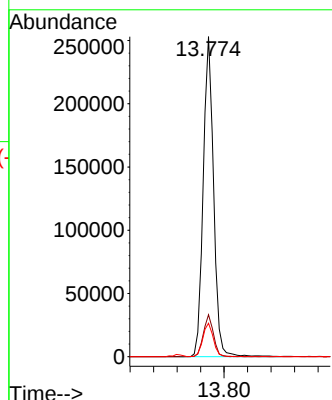
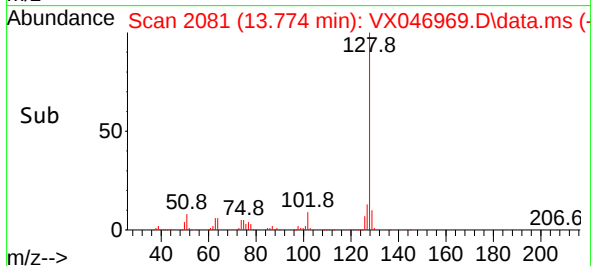
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0714WBSD01



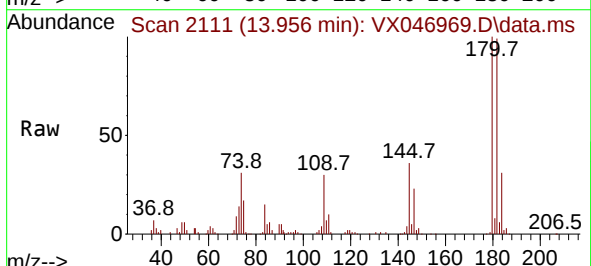
Tgt Ion:128 Resp: 30888  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.4  
129 10.6 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 07/15/2025  
Supervised By :Semsettin Yesilyurt 07/15/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 20.410 ug/l  
RT: 13.956 min Scan# 2111  
Delta R.T. -0.000 min  
Lab File: VX046969.D  
Acq: 14 Jul 2025 13:37



Tgt Ion:180 Resp: 95755  
Ion Ratio Lower Upper  
180 100  
182 96.8 46.7 140.1  
145 34.8 16.8 50.3

