

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121125\  
 Data File : VX048825.D  
 Acq On : 11 Dec 2025 14:31  
 Operator : JC/MD  
 Sample : VX1211WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1211WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 12/12/2025  
 Supervised By : Mahesh Dadoda 12/12/2025

Quant Time: Dec 11 23:49:26 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 05 03:27:34 2025  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                        |                |      |                     |        |        |          |
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 5.531          | 168  | 197059              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.739          | 114  | 327688              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.037         | 117  | 298607              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.000         | 152  | 146374              | 50.000 | ug/l   | 0.00     |
|                              |                |      |                     |        |        |          |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.934          | 65   | 148158              | 56.017 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 112.040% |        |        |          |
| 35) Dibromofluoromethane     | 5.367          | 113  | 123107              | 54.562 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 109.120% |        |        |          |
| 50) Toluene-d8               | 8.629          | 98   | 419089              | 52.990 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 105.980% |        |        |          |
| 62) 4-Bromofluorobenzene     | 11.061         | 95   | 150623              | 55.229 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 110.460% |        |        |          |
|                              |                |      |                     |        |        |          |
| Target Compounds             |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.173          | 85   | 42030               | 20.933 | ug/l   | 98       |
| 3) Chloromethane             | 1.301          | 50   | 42135               | 16.630 | ug/l   | 98       |
| 4) Vinyl Chloride            | 1.380          | 62   | 44970               | 16.666 | ug/l   | 99       |
| 5) Bromomethane              | 1.618          | 94   | 32820               | 19.682 | ug/l   | 99       |
| 6) Chloroethane              | 1.697          | 64   | 27715               | 16.503 | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 1.898          | 101  | 65765               | 17.005 | ug/l   | 93       |
| 8) Diethyl Ether             | 2.136          | 74   | 24779               | 16.053 | ug/l   | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 38440               | 17.145 | ug/l   | 99       |
| 10) Methyl Iodide            | 2.453          | 142  | 54613               | 17.110 | ug/l   | 99       |
| 11) Tert butyl alcohol       | 2.928          | 59   | 18222               | 42.673 | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 38362               | 16.765 | ug/l   | 94       |
| 13) Acrolein                 | 2.233          | 56   | 16542               | 73.852 | ug/l   | 100      |
| 14) Allyl chloride           | 2.666          | 41   | 69062               | 17.976 | ug/l   | 97       |
| 15) Acrylonitrile            | 3.050          | 53   | 90782               | 68.228 | ug/l   | 99       |
| 16) Acetone                  | 2.367          | 43   | 54892               | 54.213 | ug/l   | 99       |
| 17) Carbon Disulfide         | 2.514          | 76   | 105901              | 15.936 | ug/l   | 99       |
| 18) Methyl Acetate           | 2.697          | 43   | 38307               | 13.447 | ug/l   | 98       |
| 19) Methyl tert-butyl Ether  | 3.099          | 73   | 128684              | 17.280 | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 45763               | 18.082 | ug/l   | 97       |
| 21) trans-1,2-Dichloroethene | 3.087          | 96   | 41888               | 17.936 | ug/l   | 92       |
| 22) Diisopropyl ether        | 3.745          | 45   | 146109              | 20.349 | ug/l   | 96       |
| 23) Vinyl Acetate            | 3.709          | 43   | 547362              | 90.727 | ug/l   | 98       |
| 24) 1,1-Dichloroethane       | 3.599          | 63   | 78467               | 19.598 | ug/l   | 100      |
| 25) 2-Butanone               | 4.532          | 43   | 91398               | 61.161 | ug/l   | 97       |
| 26) 2,2-Dichloropropane      | 4.459          | 77   | 65419               | 18.465 | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 4.471          | 96   | 50178               | 19.040 | ug/l   | 95       |
| 28) Bromochloromethane       | 4.879          | 49   | 34087               | 17.369 | ug/l   | 89       |
| 29) Tetrahydrofuran          | 4.983          | 42   | 62063               | 54.390 | ug/l   | 96       |
| 30) Chloroform               | 5.074          | 83   | 83761               | 19.524 | ug/l   | 98       |
| 31) Cyclohexane              | 5.458          | 56   | 61602               | 17.232 | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 5.361          | 97   | 70879               | 18.439 | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 5.672          | 75   | 50442               | 16.323 | ug/l   | 99       |
| 37) Ethyl Acetate            | 4.690          | 43   | 43514               | 11.784 | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.660          | 117  | 60156               | 17.186 | ug/l   | 99       |
| 39) Methylcyclohexane        | 7.360          | 83   | 59327               | 16.236 | ug/l   | 97       |
| 40) Benzene                  | 6.019          | 78   | 168656              | 18.410 | ug/l   | 98       |

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 Operator : JC/MD  
 Sample : VX1211WBS01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1211WBS01

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 12/12/2025  
 Supervised By : Mahesh Dadoda 12/12/2025

Quant Time: Dec 11 23:49:26 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 05 03:27:34 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.904  | 41   | 24820    | 14.773  | ug/l   | 95       |
| 42) 1,2-Dichloroethane        | 6.068  | 62   | 60127    | 18.544  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.318  | 43   | 78902    | 14.111  | ug/l   | 97       |
| 44) Trichloroethene           | 7.104  | 130  | 41171    | 17.224  | ug/l   | 97       |
| 45) 1,2-Dichloropropane       | 7.415  | 63   | 43537    | 19.014  | ug/l   | 99       |
| 46) Dibromomethane            | 7.562  | 93   | 30626    | 17.638  | ug/l   | 98       |
| 47) Bromodichloromethane      | 7.805  | 83   | 66162    | 18.276  | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.677  | 41   | 38952    | 13.849  | ug/l   | 96       |
| 49) 1,4-Dioxane               | 7.641  | 88   | 8292     | 214.358 | ug/l   | 95       |
| 51) 4-Methyl-2-Pentanone      | 8.555  | 43   | 223111   | 64.287  | ug/l   | 97       |
| 52) Toluene                   | 8.702  | 92   | 104867   | 18.983  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene     | 8.964  | 75   | 63009    | 18.295  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene   | 8.348  | 75   | 71682    | 19.366  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane     | 9.134  | 97   | 39991    | 17.992  | ug/l   | 98       |
| 56) Ethyl methacrylate        | 9.098  | 69   | 56238    | 16.165  | ug/l   | 99       |
| 57) 1,3-Dichloropropane       | 9.287  | 76   | 66673    | 18.040  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 8.220  | 63   | 161504   | 85.889  | ug/l   | 98       |
| 59) 2-Hexanone                | 9.409  | 43   | 145855   | 59.868  | ug/l   | 97       |
| 60) Dibromochloromethane      | 9.500  | 129  | 50823    | 18.492  | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 9.592  | 107  | 40972    | 17.032  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.256  | 164  | 34265    | 15.743  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.061 | 112  | 116939   | 17.891  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 10.147 | 131  | 41672    | 17.825  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.177 | 91   | 193320   | 18.125  | ug/l   | 98       |
| 68) m/p-Xylenes               | 10.281 | 106  | 146531   | 35.269  | ug/l   | 100      |
| 69) o-Xylene                  | 10.622 | 106  | 70674    | 18.154  | ug/l   | 99       |
| 70) Styrene                   | 10.634 | 104  | 123140   | 18.425  | ug/l   | 99       |
| 71) Bromoform                 | 10.781 | 173  | 31663    | 15.171  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.945 | 105  | 182580   | 18.510  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.823 | 43   | 68777    | 16.047  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.195 | 83   | 50263    | 15.102  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.220 | 75   | 45076m   | 16.534  | ug/l   |          |
| 77) Bromobenzene              | 11.177 | 156  | 47902    | 18.195  | ug/l   | 99       |
| 78) n-propylbenzene           | 11.287 | 91   | 213756   | 18.711  | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 11.348 | 91   | 129149   | 18.539  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene    | 11.433 | 105  | 151165   | 18.644  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.000 | 75   | 15482    | 13.489  | ug/l # | 82       |
| 82) 4-Chlorotoluene           | 11.433 | 91   | 152592   | 18.770  | ug/l   | 100      |
| 83) tert-Butylbenzene         | 11.695 | 119  | 152114   | 18.056  | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 11.732 | 105  | 153686   | 18.791  | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.872 | 105  | 185721   | 18.190  | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 11.988 | 119  | 156080   | 17.884  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.951 | 146  | 86544    | 17.832  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 12.024 | 146  | 88704    | 17.686  | ug/l   | 99       |
| 89) n-Butylbenzene            | 12.311 | 91   | 140752   | 17.225  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.518 | 117  | 29995    | 16.839  | ug/l   | 99       |
| 91) 1,2-Dichlorobenzene       | 12.317 | 146  | 82670    | 17.569  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.927 | 75   | 9177     | 11.330  | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 13.567 | 180  | 51944    | 16.715  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 13.707 | 225  | 19807    | 15.408  | ug/l   | 98       |
| 95) Naphthalene               | 13.756 | 128  | 135066   | 16.521  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.939 | 180  | 47733    | 16.655  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX121125\  
Data File : VX048825.D  
Acq On : 11 Dec 2025 14:31  
Operator : JC/MD  
Sample : VX1211WBS01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Manual Integrations  
APPROVED

Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

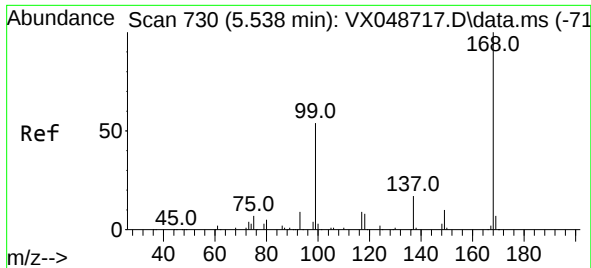
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X120425W.M  
Quant Title : SW846 8260  
QLast Update : Fri Dec 05 03:27:34 2025  
Response via : Initial Calibration

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

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

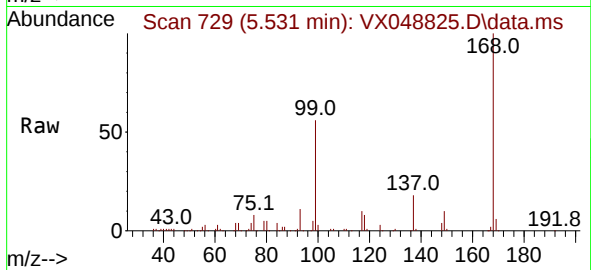
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

[illegible]



#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.531 min Scan# 71  
Delta R.T. -0.007 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

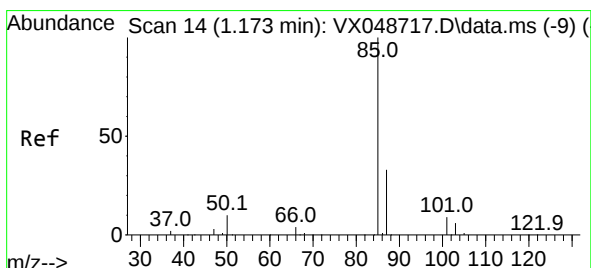
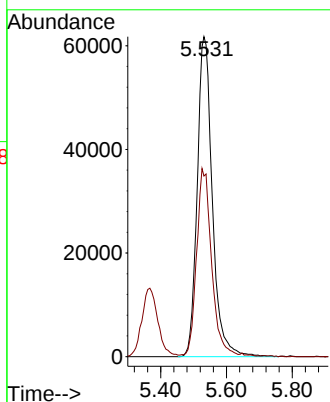
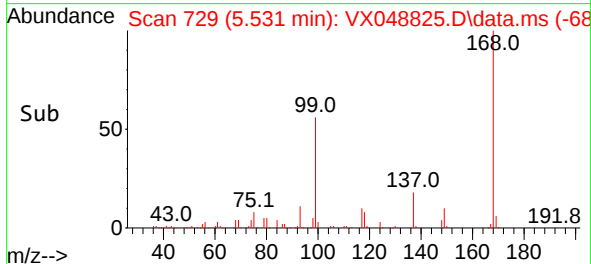
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion:168 Resp: 197059  
Ion Ratio Lower Upper  
168 100  
99 56.4 44.2 66.4

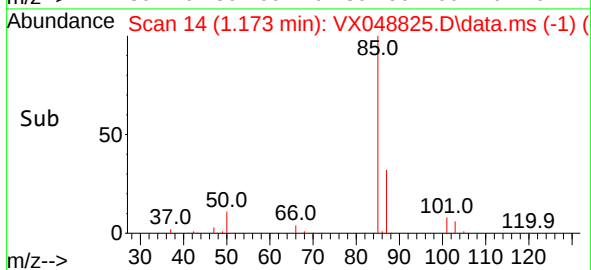
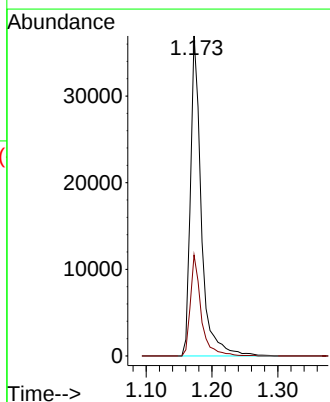
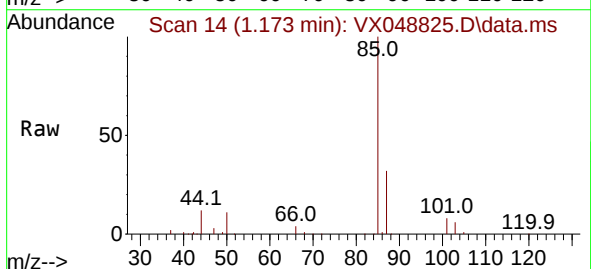
Manual Integrations  
APPROVED

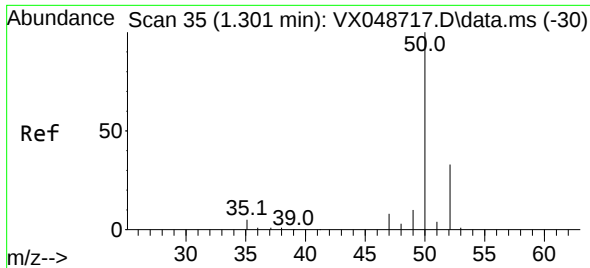
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#2  
Dichlorodifluoromethane  
Concen: 20.933 ug/l  
RT: 1.173 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 85 Resp: 42030  
Ion Ratio Lower Upper  
85 100  
87 31.6 16.4 49.1





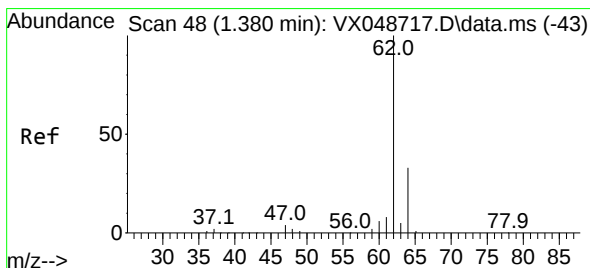
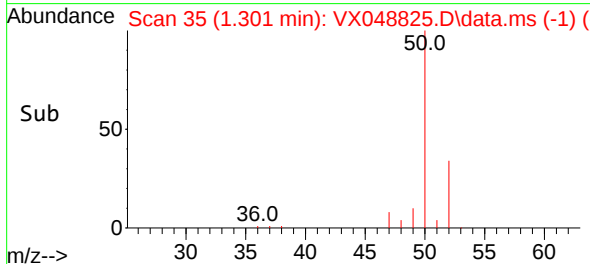
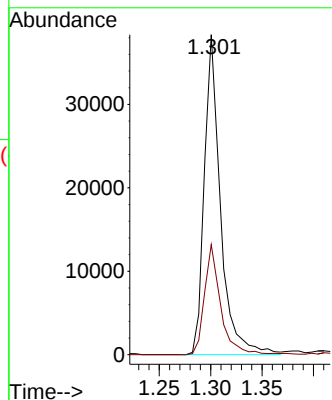
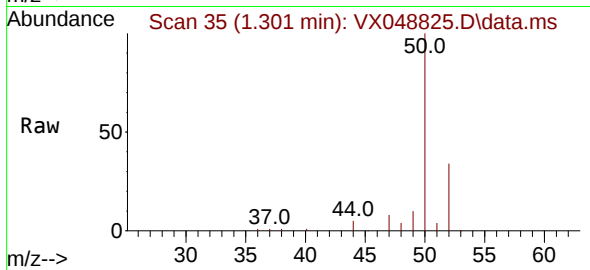
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Chloromethane  
Concen: 16.630 ug/l  
RT: 1.301 min Scan# 35  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument : MSVOA\_X  
ClientSampleId : VX1211WBS01

Tgt Ion: 50 Resp: 42135  
Ion Ratio Lower Upper  
50 100  
52 34.4 26.4 39.6

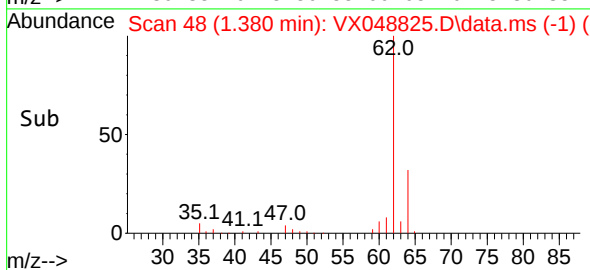
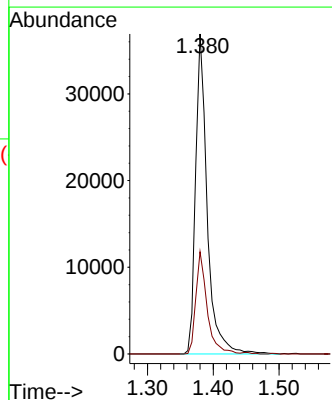
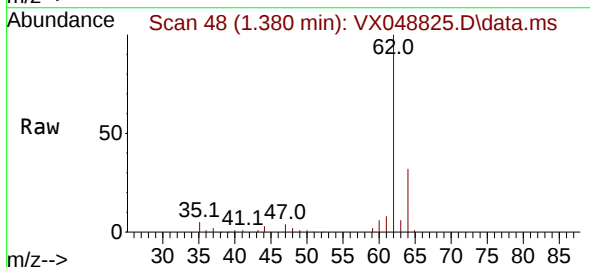
Manual Integrations  
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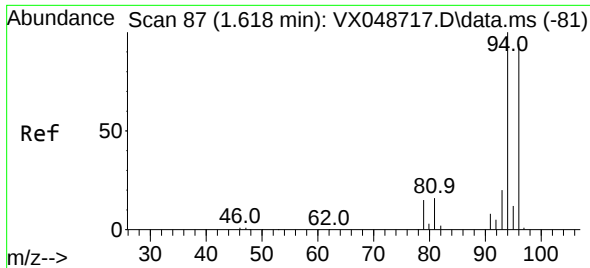
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#4  
Vinyl Chloride  
Concen: 16.666 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

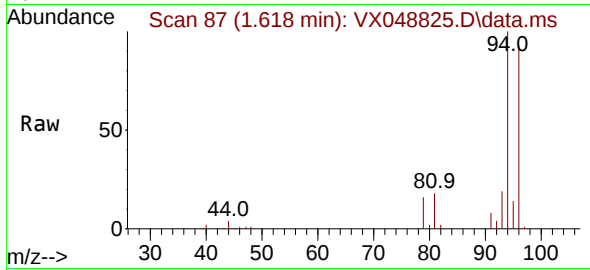
Tgt Ion: 62 Resp: 44970  
Ion Ratio Lower Upper  
62 100  
64 31.9 26.0 39.0





#5  
Bromomethane  
Concen: 19.682 ug/l  
RT: 1.618 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

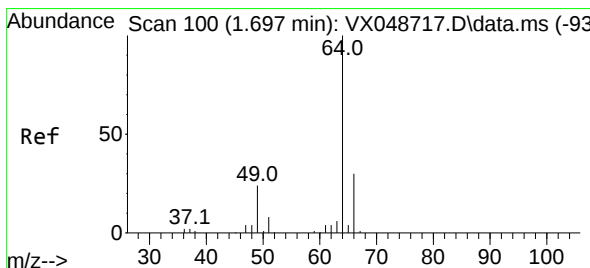
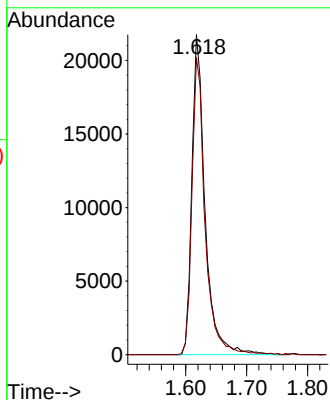
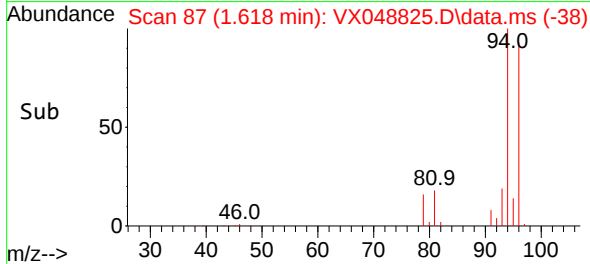
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 94 Resp: 32820  
Ion Ratio Lower Upper  
94 100  
96 92.8 75.2 112.8

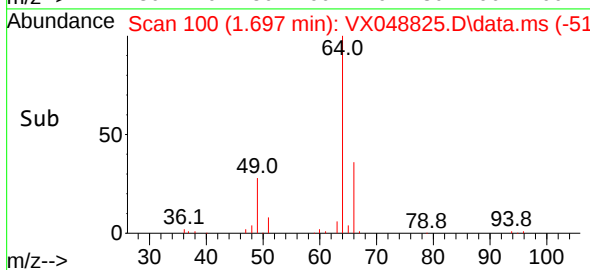
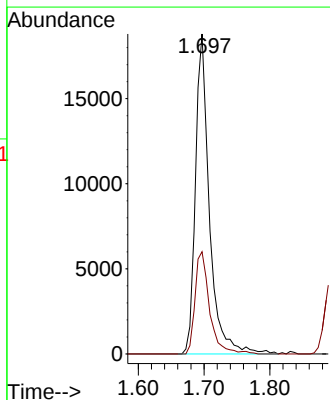
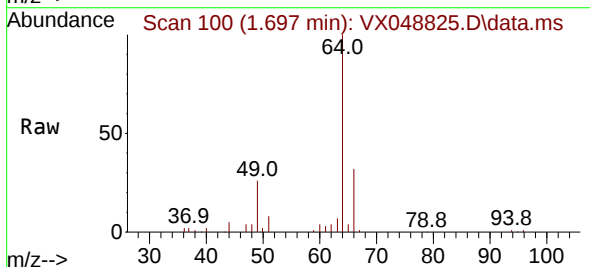
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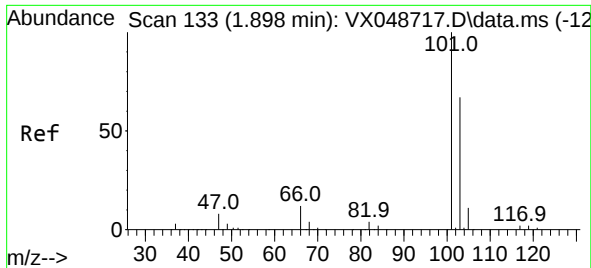
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#6  
Chloroethane  
Concen: 16.503 ug/l  
RT: 1.697 min Scan# 100  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

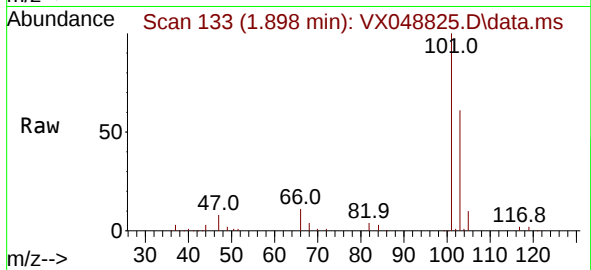
Tgt Ion: 64 Resp: 27715  
Ion Ratio Lower Upper  
64 100  
66 32.0 24.0 36.0





#7  
 Trichlorofluoromethane  
 Concen: 17.005 ug/l  
 RT: 1.898 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31

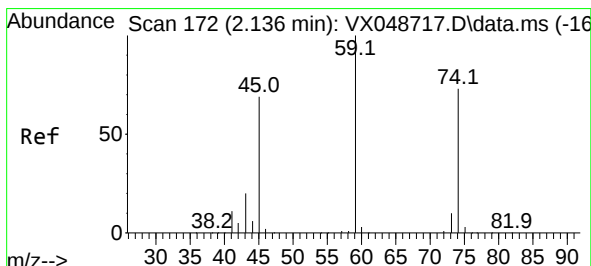
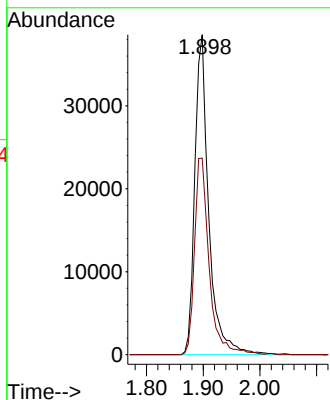
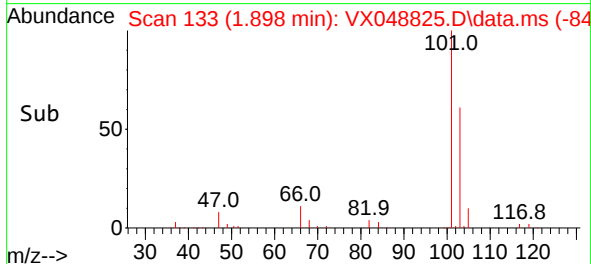
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1211WBS01



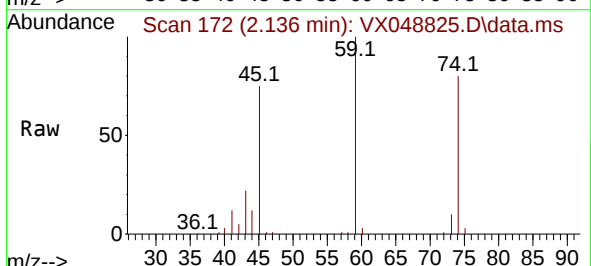
Tgt Ion:101 Resp: 6576  
 Ion Ratio Lower Upper  
 101 100  
 103 61.4 53.4 80.2

Manual Integrations  
 APPROVED

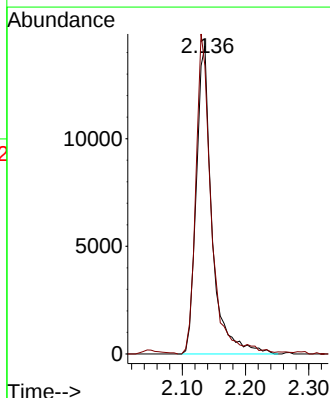
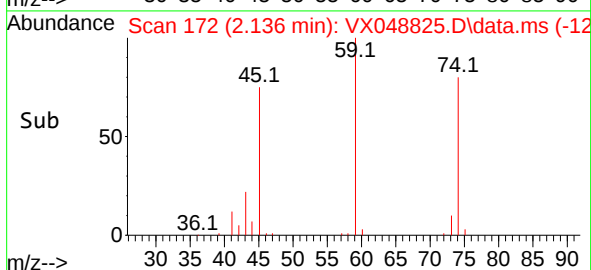
Reviewed By :John Carlone 12/12/2025  
 Supervised By :Mahesh Dadoda 12/12/2025

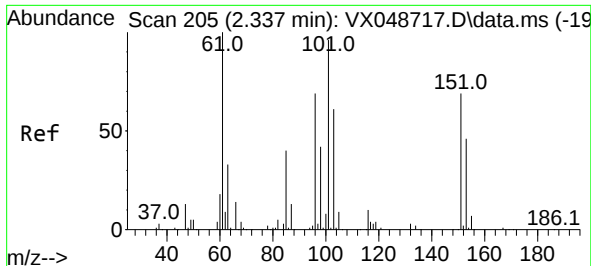


#8  
 Diethyl Ether  
 Concen: 16.053 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. -0.000 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31



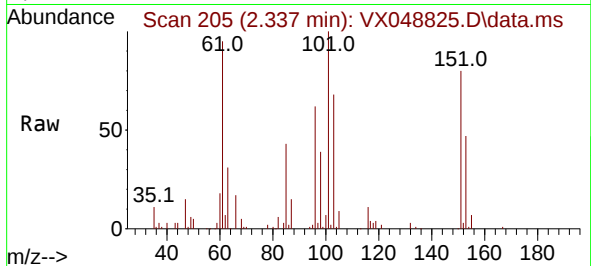
Tgt Ion: 74 Resp: 24779  
 Ion Ratio Lower Upper  
 74 100  
 45 99.5 48.9 146.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 17.145 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

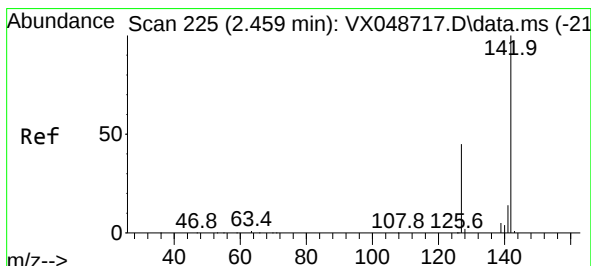
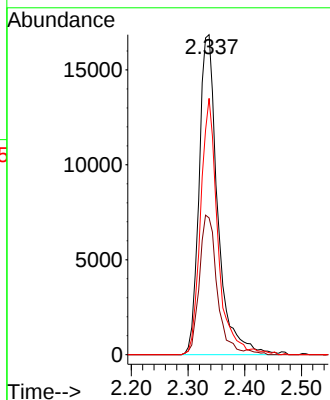
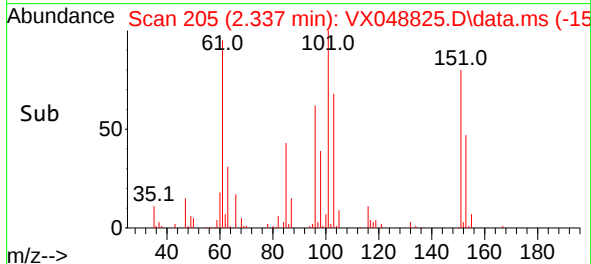
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



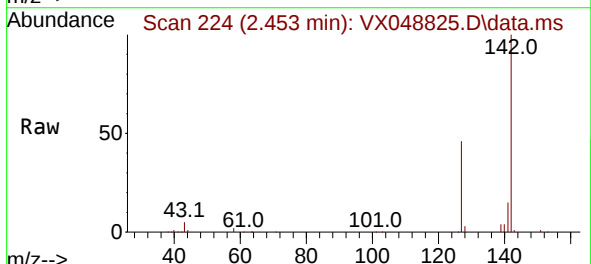
Tgt Ion:101 Resp: 38440  
Ion Ratio Lower Upper  
101 100  
85 41.7 34.2 51.2  
151 74.7 60.2 90.4

Manual Integrations  
APPROVED

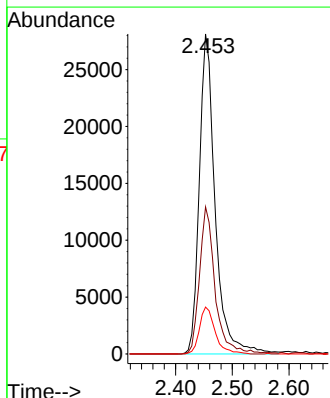
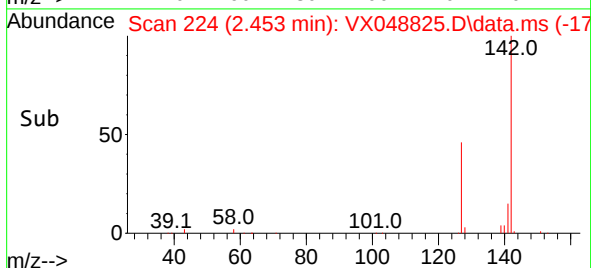
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

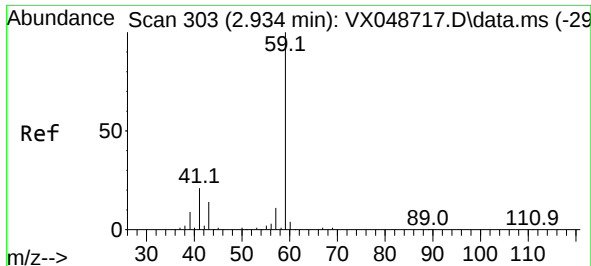


#10  
Methyl Iodide  
Concen: 17.110 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



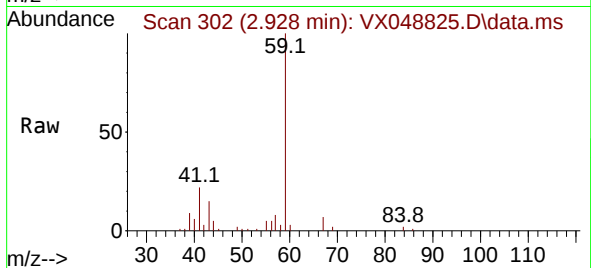
Tgt Ion:142 Resp: 54613  
Ion Ratio Lower Upper  
142 100  
127 45.6 35.8 53.6  
141 14.5 11.1 16.7





#11  
Tert butyl alcohol  
Concen: 42.673 ug/l  
RT: 2.928 min Scan# 303  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

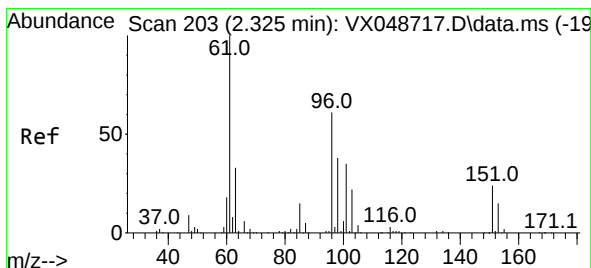
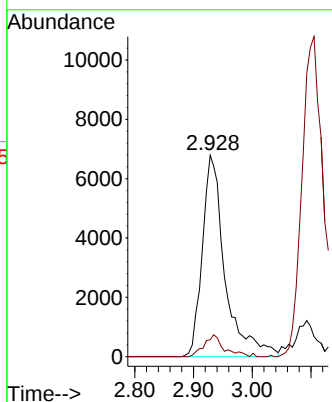
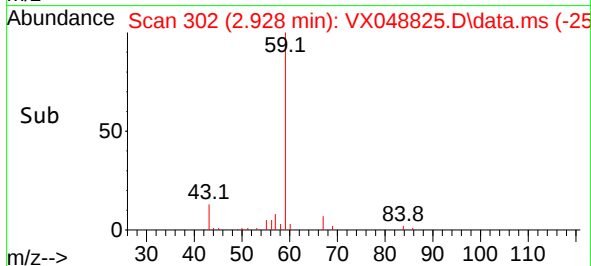
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



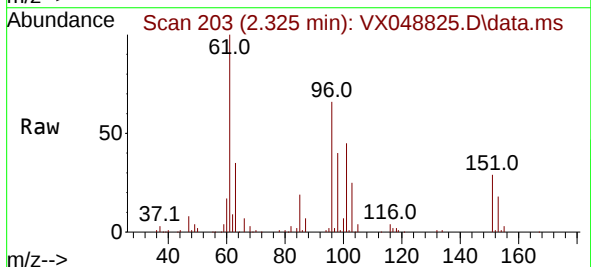
Tgt Ion: 59 Resp: 1822  
Ion Ratio Lower Upper  
59 100  
57 9.4 8.1 12.1

Manual Integrations  
APPROVED

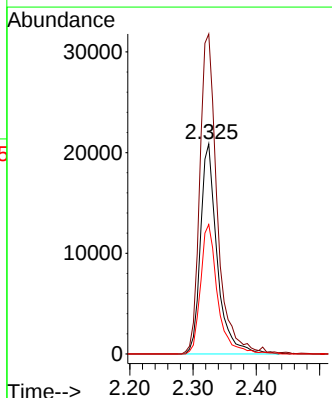
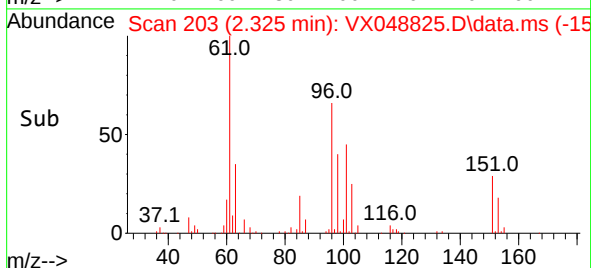
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

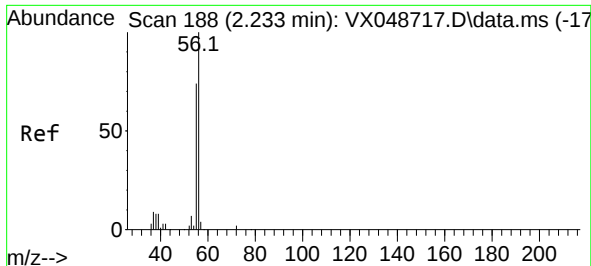


#12  
1,1-Dichloroethene  
Concen: 16.765 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



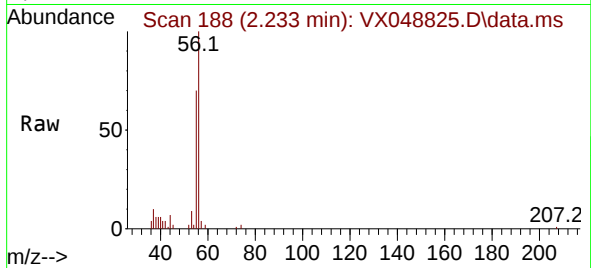
Tgt Ion: 96 Resp: 38362  
Ion Ratio Lower Upper  
96 100  
61 152.3 130.7 196.1  
98 61.6 49.8 74.8





#13  
Acrolein  
Concen: 73.852 ug/l  
RT: 2.233 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

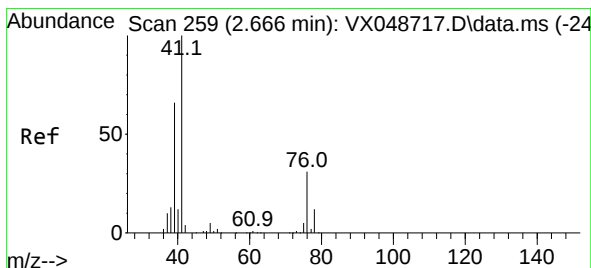
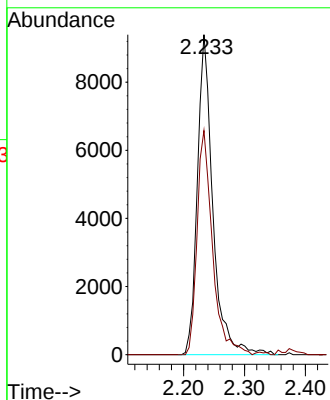
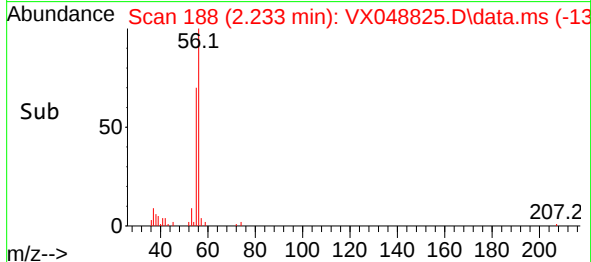
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 56 Resp: 1654  
Ion Ratio Lower Upper  
56 100  
55 70.0 55.8 83.6

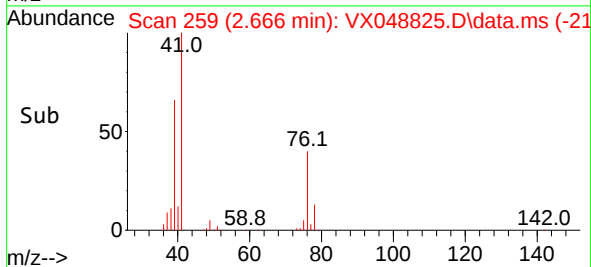
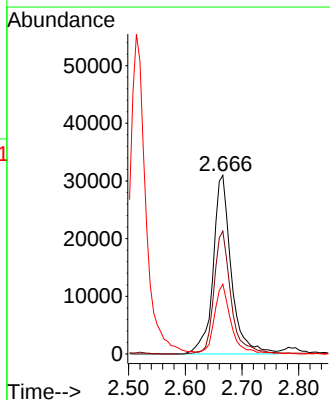
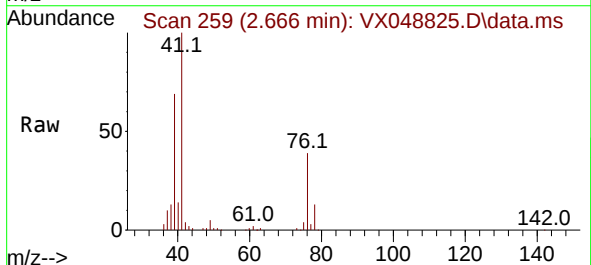
Manual Integrations  
APPROVED

Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#14  
Allyl chloride  
Concen: 17.976 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

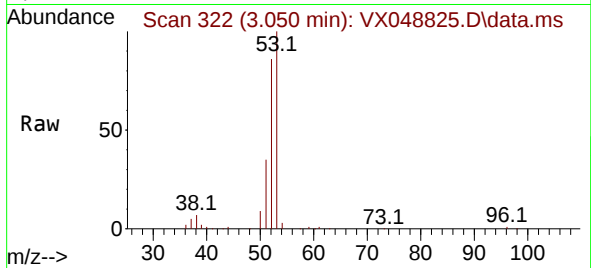
Tgt Ion: 41 Resp: 69062  
Ion Ratio Lower Upper  
41 100  
39 64.9 49.8 74.6  
76 35.0 27.3 40.9





#15  
Acrylonitrile  
Concen: 68.228 ug/l  
RT: 3.050 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

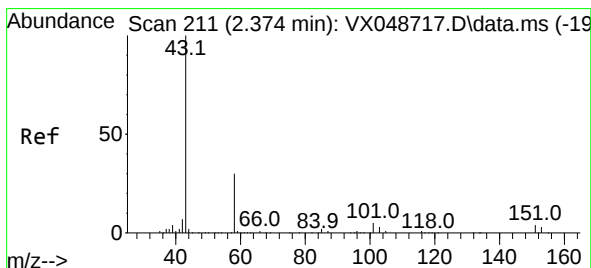
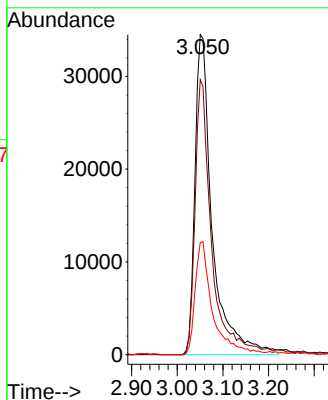
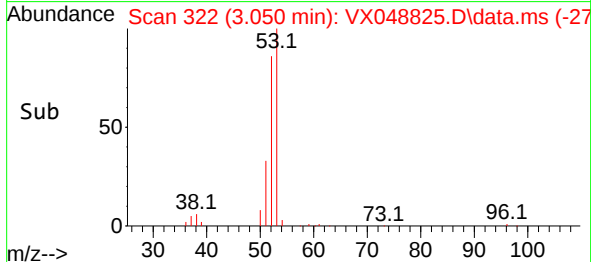
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 53 Resp: 90782  
Ion Ratio Lower Upper  
53 100  
52 81.9 66.3 99.5  
51 35.8 28.7 43.1

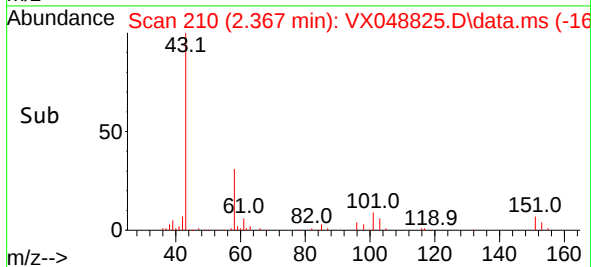
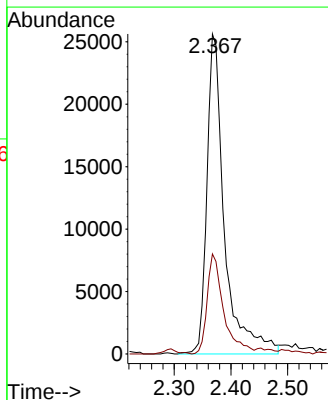
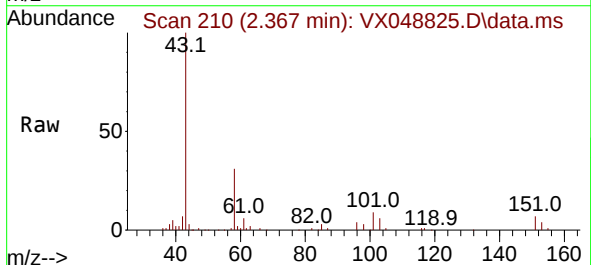
Manual Integrations  
APPROVED

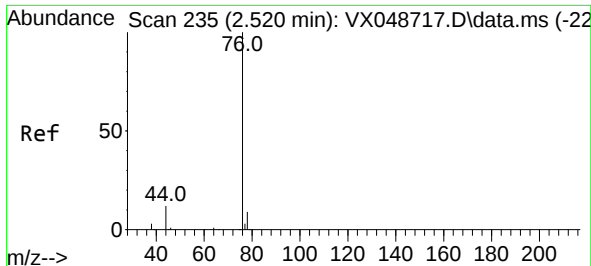
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#16  
Acetone  
Concen: 54.213 ug/l  
RT: 2.367 min Scan# 210  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

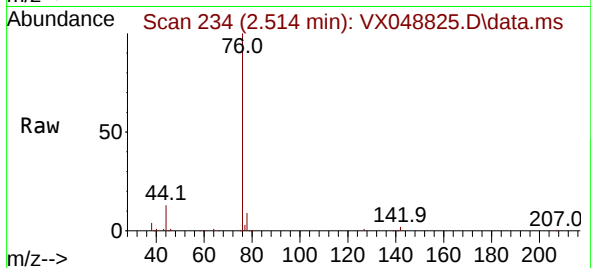
Tgt Ion: 43 Resp: 54892  
Ion Ratio Lower Upper  
43 100  
58 30.8 25.0 37.4





#17  
Carbon Disulfide  
Concen: 15.936 ug/l  
RT: 2.514 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

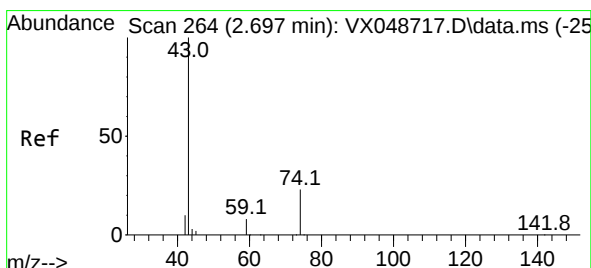
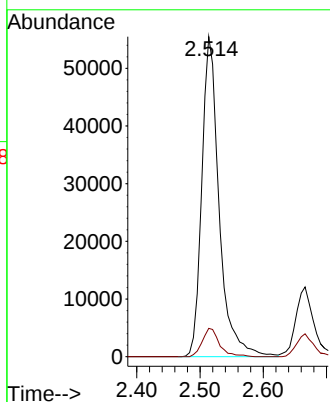
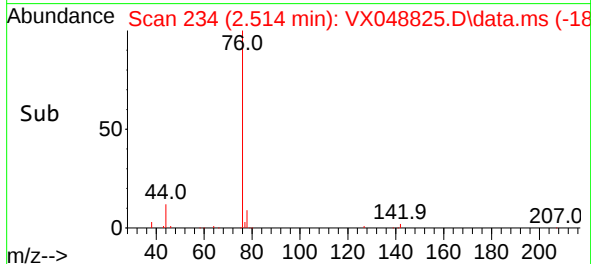
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 76 Resp: 10590  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.4 11.2

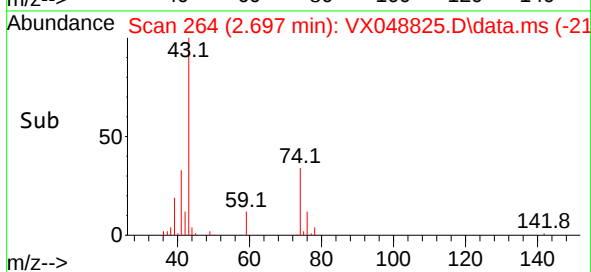
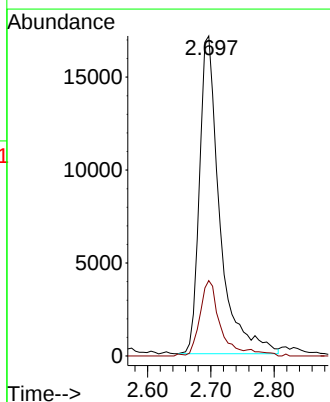
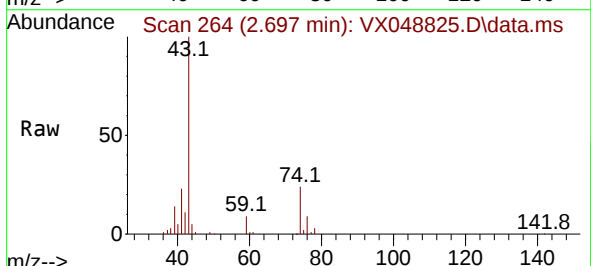
Manual Integrations  
APPROVED

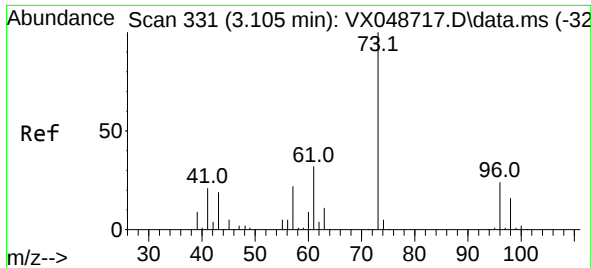
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#18  
Methyl Acetate  
Concen: 13.447 ug/l  
RT: 2.697 min Scan# 264  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

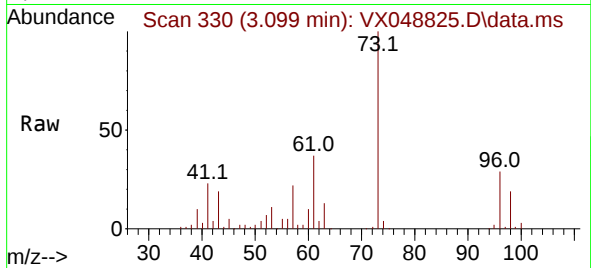
Tgt Ion: 43 Resp: 38307  
Ion Ratio Lower Upper  
43 100  
74 22.8 19.2 28.8





#19  
Methyl tert-butyl Ether  
Concen: 17.280 ug/l  
RT: 3.099 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

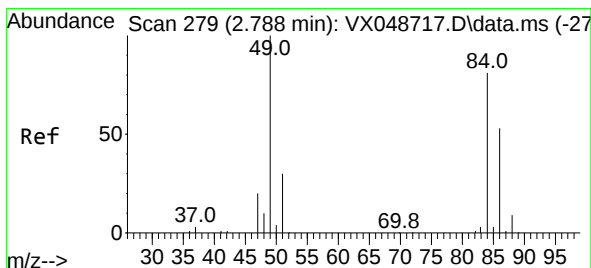
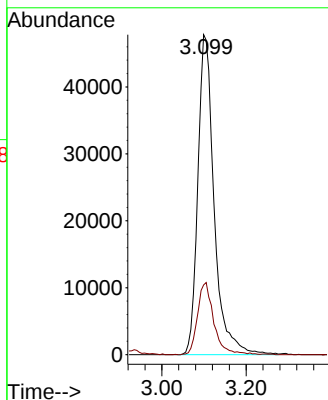
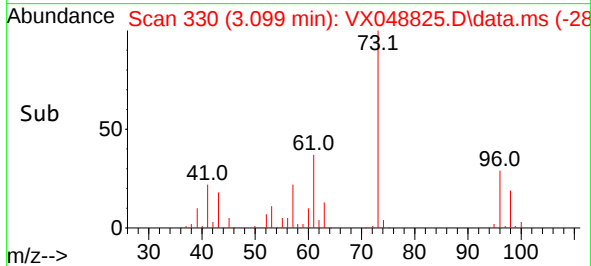
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 73 Resp: 128684  
Ion Ratio Lower Upper  
73 100  
57 21.8 17.8 26.6

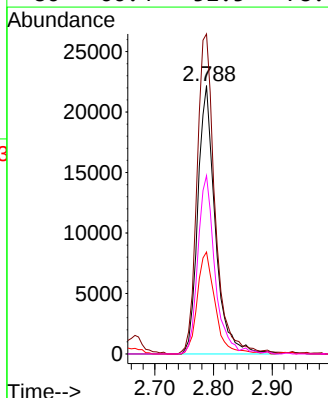
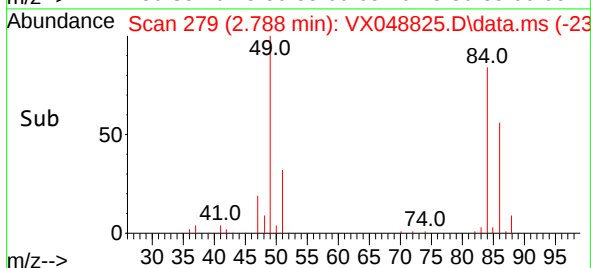
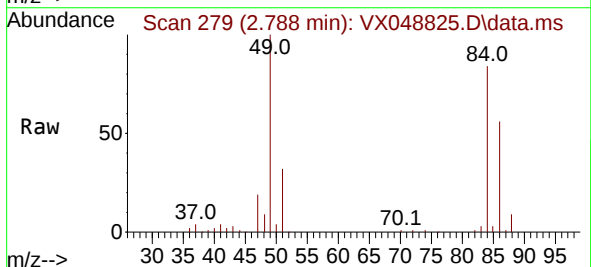
Manual Integrations  
APPROVED

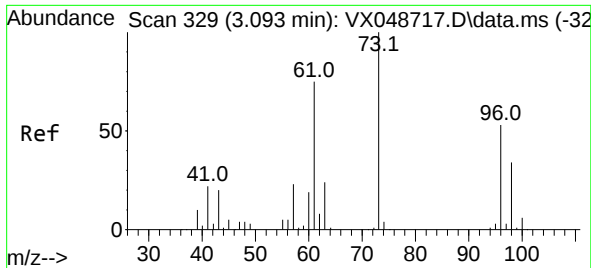
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#20  
Methylene Chloride  
Concen: 18.082 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

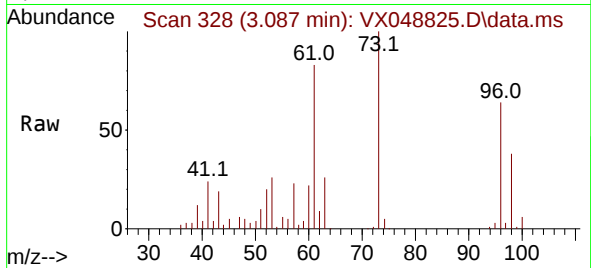
Tgt Ion: 84 Resp: 45763  
Ion Ratio Lower Upper  
84 100  
49 119.3 98.7 148.1  
51 38.0 29.4 44.2  
86 66.4 52.5 78.7





#21  
trans-1,2-Dichloroethene  
Concen: 17.936 ug/l  
RT: 3.087 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

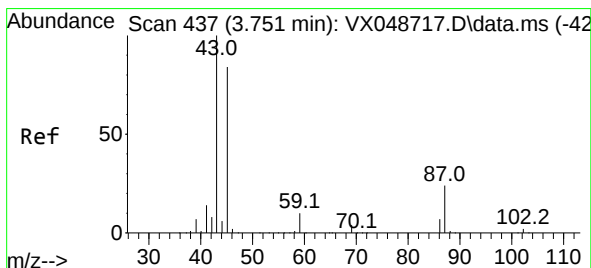
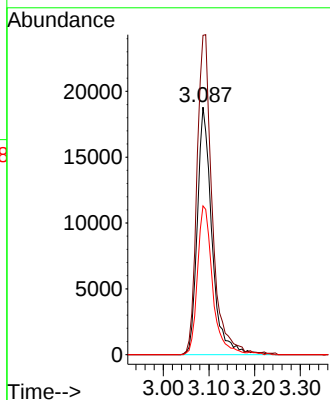
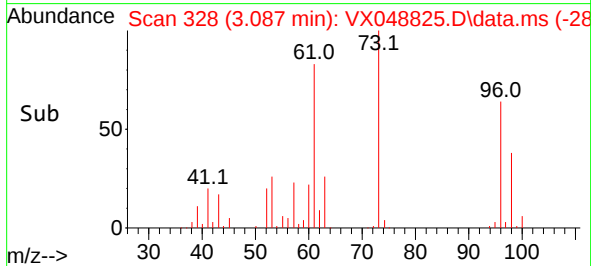
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 96 Resp: 4188  
Ion Ratio Lower Upper  
96 100  
61 129.0 112.8 169.2  
98 60.1 51.0 76.4

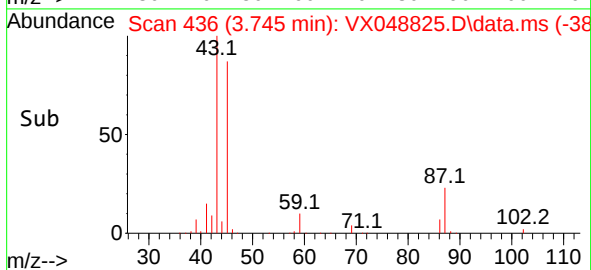
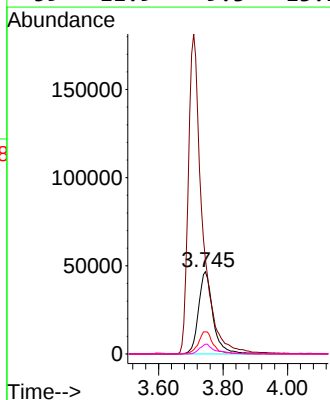
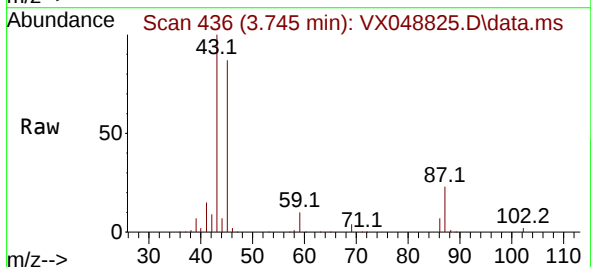
Manual Integrations  
APPROVED

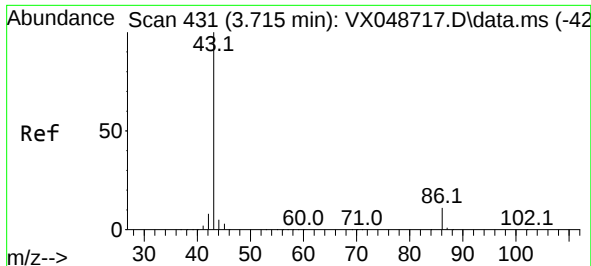
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#22  
Diisopropyl ether  
Concen: 20.349 ug/l  
RT: 3.745 min Scan# 436  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 45 Resp: 146109  
Ion Ratio Lower Upper  
45 100  
43 114.5 94.9 142.3  
87 26.8 23.2 34.8  
59 11.9 9.3 13.9





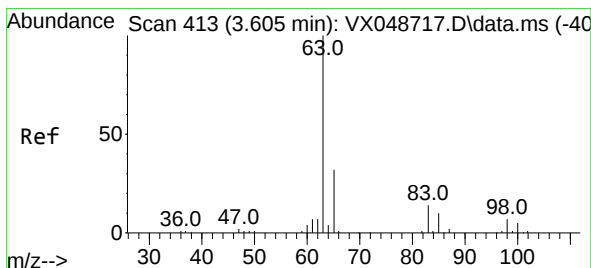
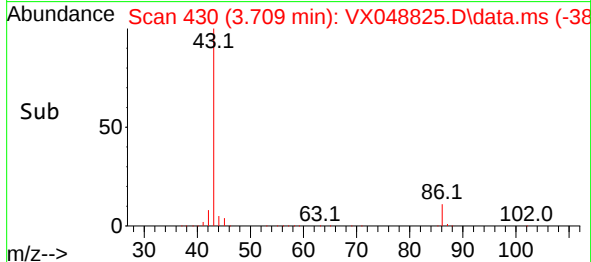
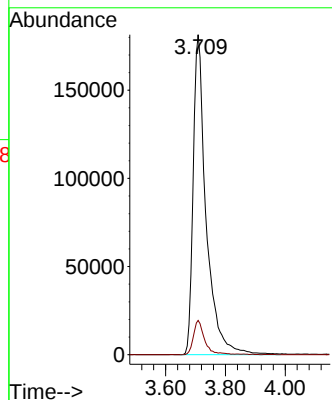
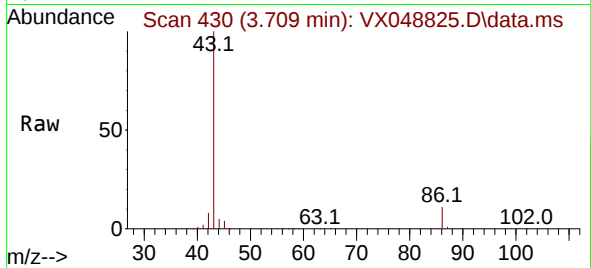
#23  
 Vinyl Acetate  
 Concen: 90.727 ug/l  
 RT: 3.709 min Scan# 411  
 Delta R.T. -0.006 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1211WBS01

Tgt Ion: 43 Resp: 547362  
 Ion Ratio Lower Upper  
 43 100  
 86 10.7 9.2 13.8

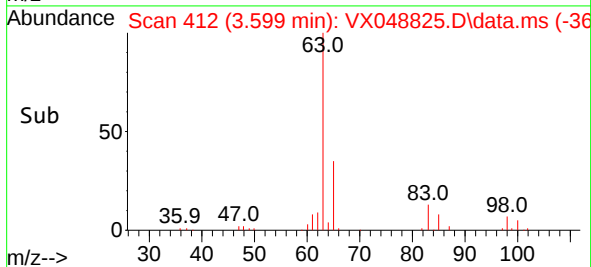
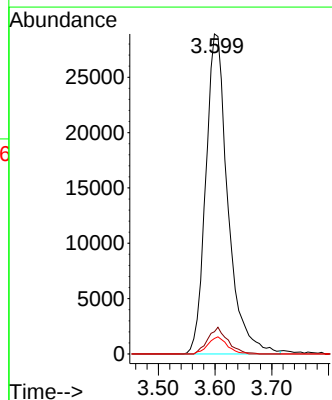
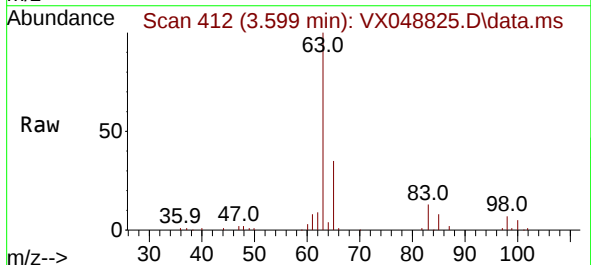
Manual Integrations  
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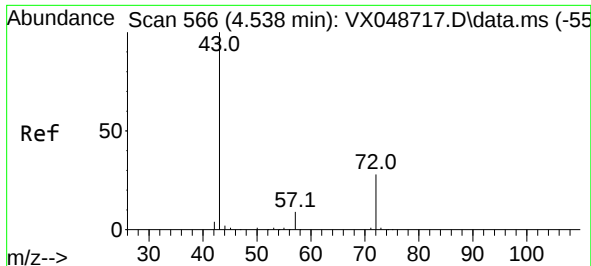
Reviewed By :John Carlone 12/12/2025  
 Supervised By :Mahesh Dadoda 12/12/2025



#24  
 1,1-Dichloroethane  
 Concen: 19.598 ug/l  
 RT: 3.599 min Scan# 412  
 Delta R.T. -0.006 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31

Tgt Ion: 63 Resp: 78467  
 Ion Ratio Lower Upper  
 63 100  
 98 6.9 3.5 10.6  
 100 4.8 2.5 7.4





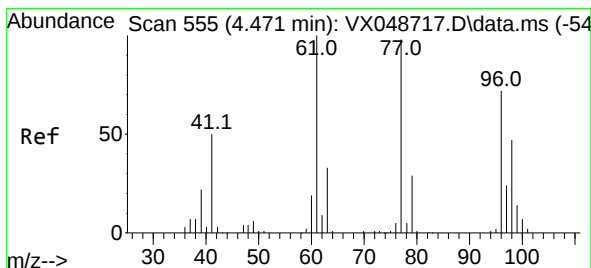
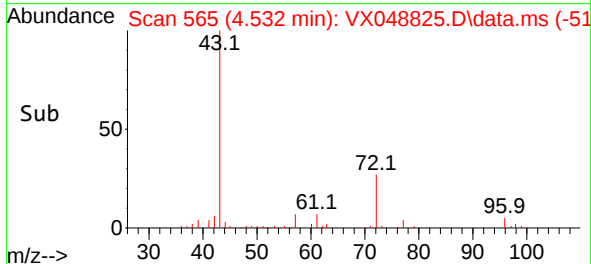
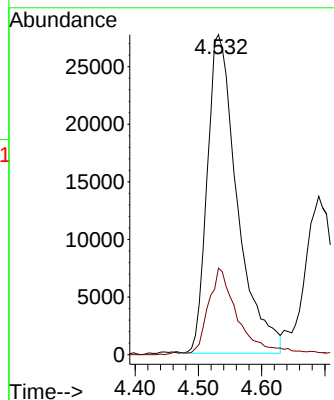
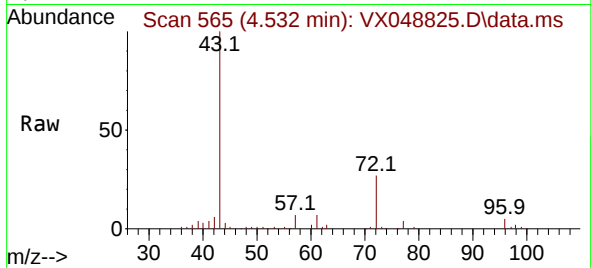
#25  
2-Butanone  
Concen: 61.161 ug/l  
RT: 4.532 min Scan# 50  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 43 Resp: 91398  
Ion Ratio Lower Upper  
43 100  
72 26.5 22.6 34.0

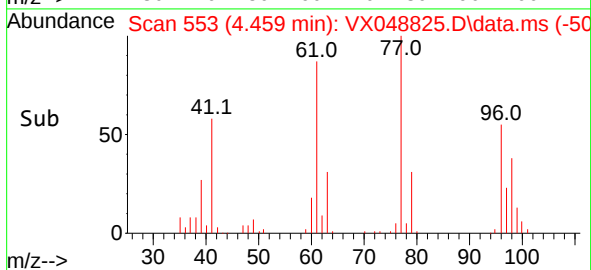
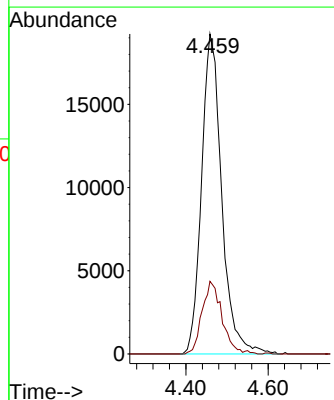
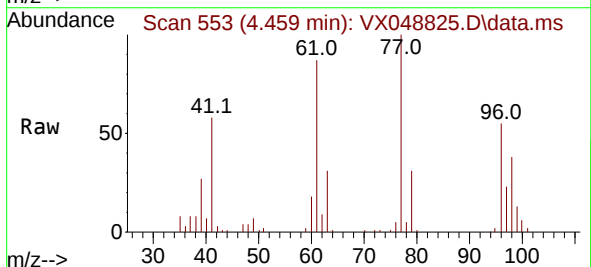
Manual Integrations  
APPROVED

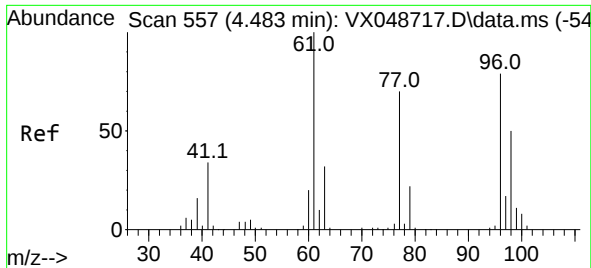
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#26  
2,2-Dichloropropane  
Concen: 18.465 ug/l  
RT: 4.459 min Scan# 553  
Delta R.T. -0.012 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 77 Resp: 65419  
Ion Ratio Lower Upper  
77 100  
97 22.4 11.6 34.8





#27

cis-1,2-Dichloroethene

Concen: 19.040 ug/l

RT: 4.471 min Scan# 557

Delta R.T. -0.012 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

Tgt Ion: 96 Resp: 50178

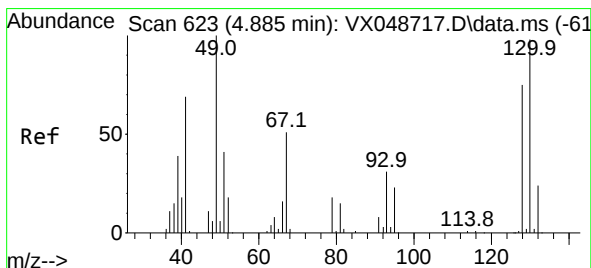
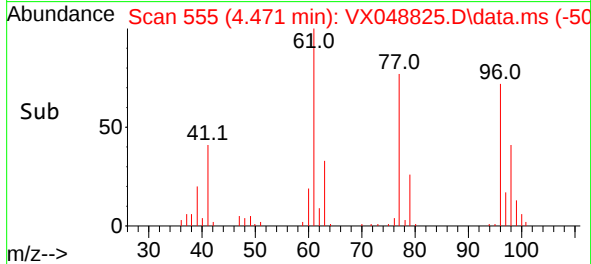
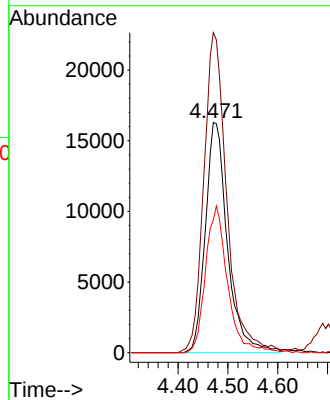
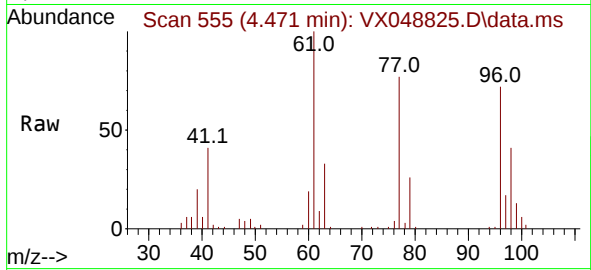
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 142.8 | 0.0   | 271.0 |
| 98  | 63.4  | 0.0   | 130.2 |

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#28

Bromochloromethane

Concen: 17.369 ug/l

RT: 4.879 min Scan# 622

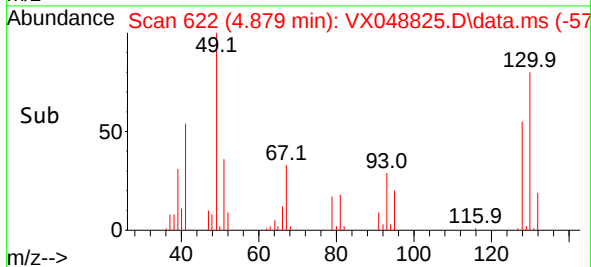
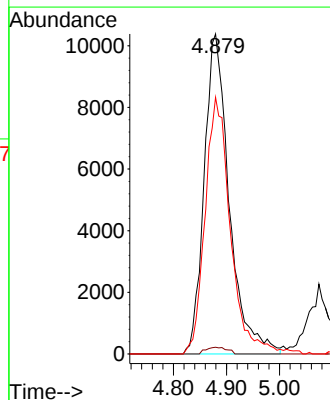
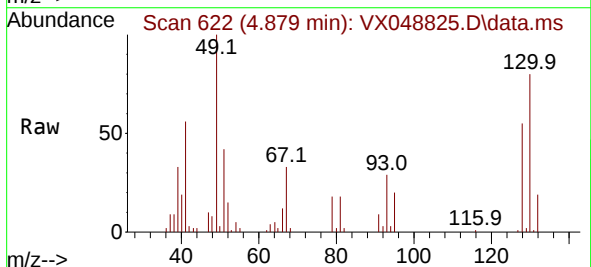
Delta R.T. -0.006 min

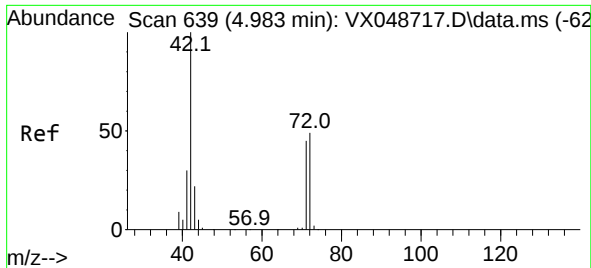
Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Tgt Ion: 49 Resp: 34087

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 1.8   | 0.0   | 4.0   |
| 130 | 81.5  | 73.9  | 110.9 |





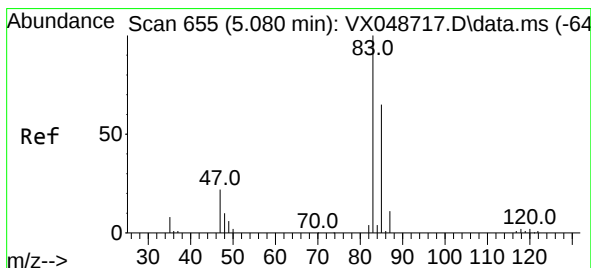
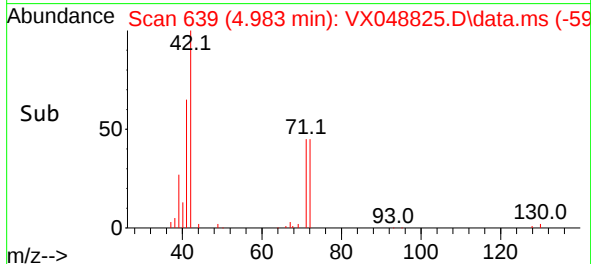
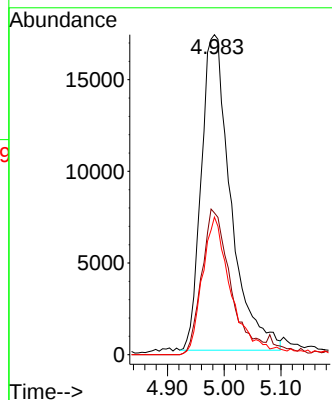
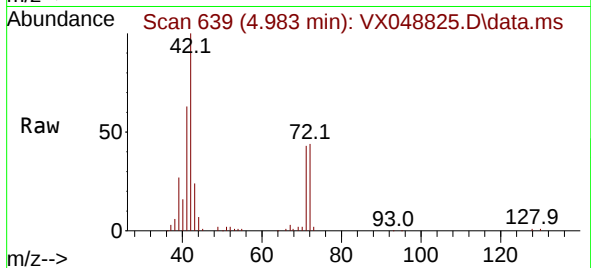
#29  
Tetrahydrofuran  
Concen: 54.390 ug/l  
RT: 4.983 min Scan# 611  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 42 Resp: 62061  
Ion Ratio Lower Upper  
42 100  
72 45.3 39.4 59.2  
71 42.8 35.8 53.6

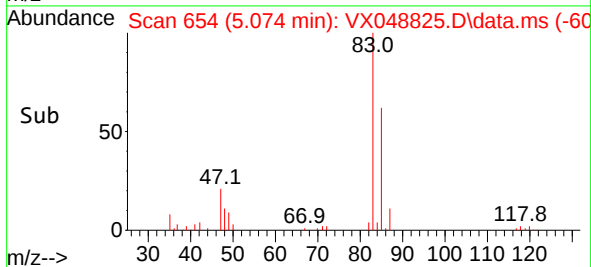
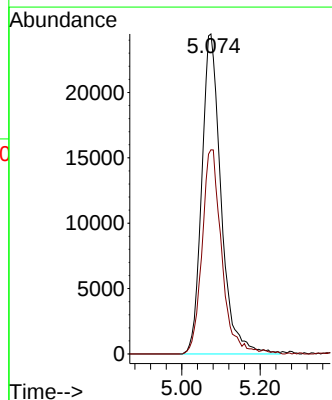
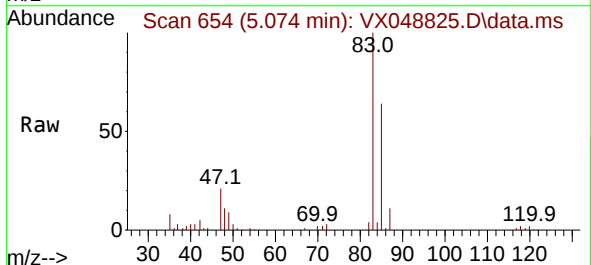
Manual Integrations  
APPROVED

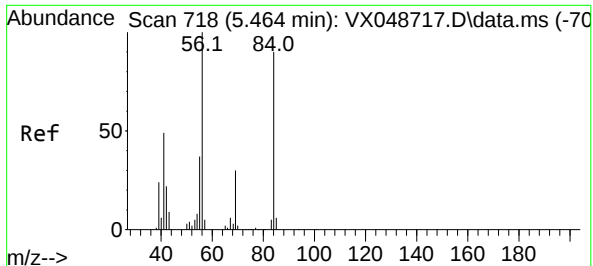
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#30  
Chloroform  
Concen: 19.524 ug/l  
RT: 5.074 min Scan# 654  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

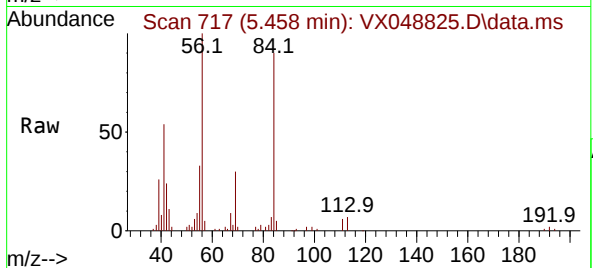
Tgt Ion: 83 Resp: 83761  
Ion Ratio Lower Upper  
83 100  
85 63.8 52.1 78.1





#31  
Cyclohexane  
Concen: 17.232 ug/l  
RT: 5.458 min Scan# 717  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

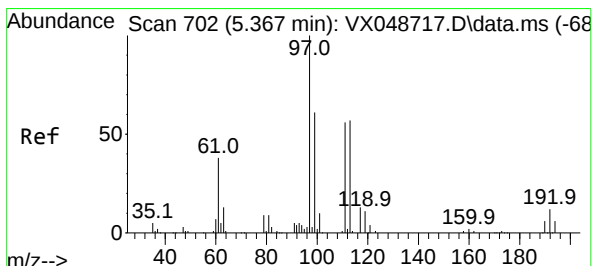
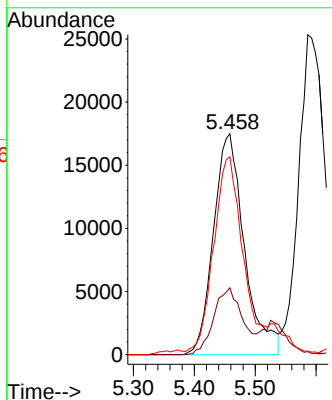
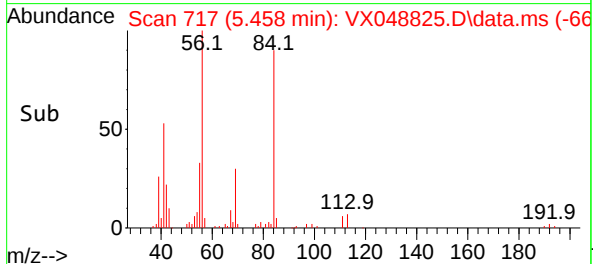
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 56 Resp: 61602  
Ion Ratio Lower Upper  
56 100  
69 30.2 24.2 36.2  
84 87.5 72.1 108.1

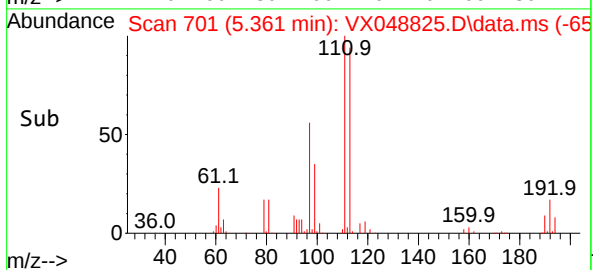
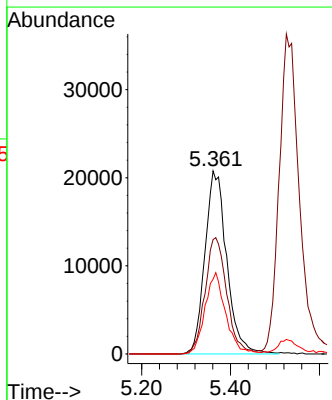
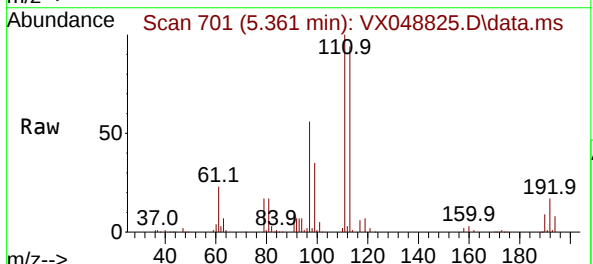
Manual Integrations  
APPROVED

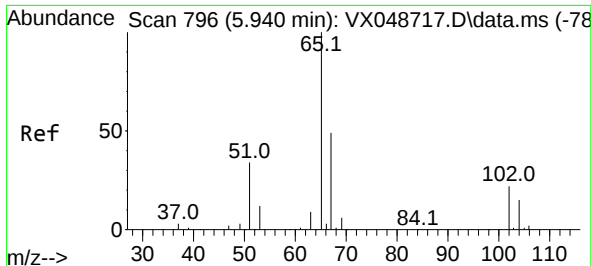
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#32  
1,1,1-Trichloroethane  
Concen: 18.439 ug/l  
RT: 5.361 min Scan# 701  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 97 Resp: 70879  
Ion Ratio Lower Upper  
97 100  
99 63.2 50.5 75.7  
61 42.0 30.6 45.8





#33

1,2-Dichloroethane-d4

Concen: 56.017 ug/l

RT: 5.934 min Scan# 796

Delta R.T. -0.006 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

Tgt Ion: 65 Resp: 148158

Ion Ratio Lower Upper

65 100

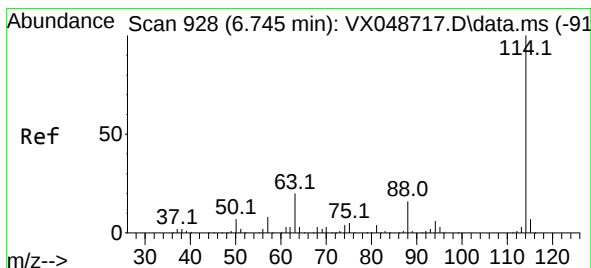
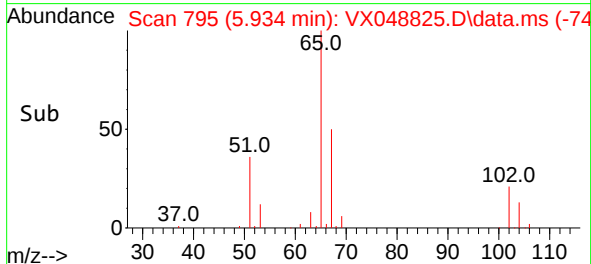
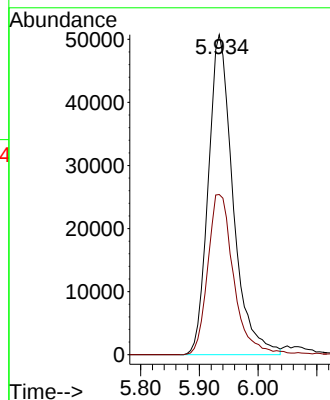
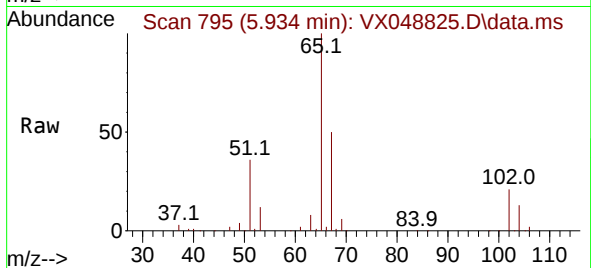
67 52.5 0.0 107.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.739 min Scan# 927

Delta R.T. -0.006 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

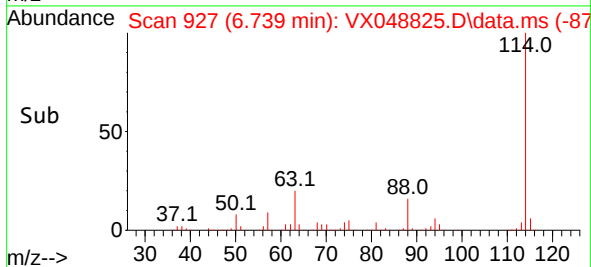
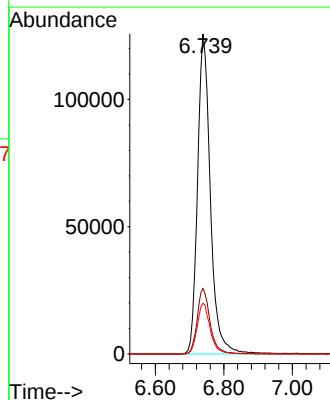
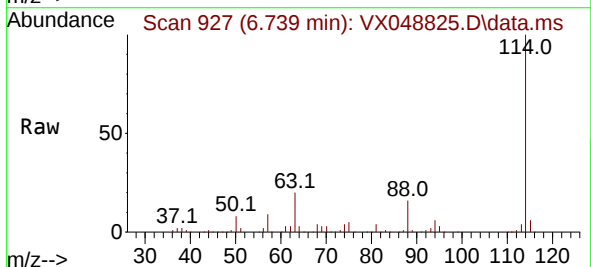
Tgt Ion:114 Resp: 327688

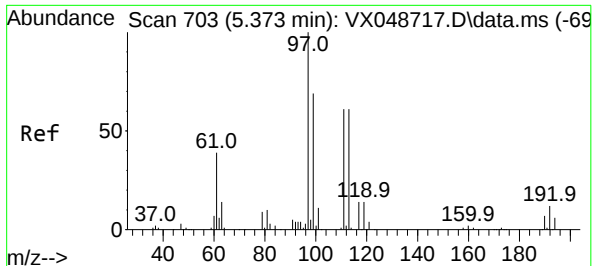
Ion Ratio Lower Upper

114 100

63 20.4 0.0 39.0

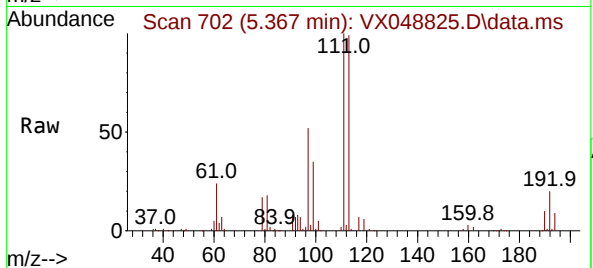
88 15.8 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 54.562 ug/l  
RT: 5.367 min Scan# 703  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

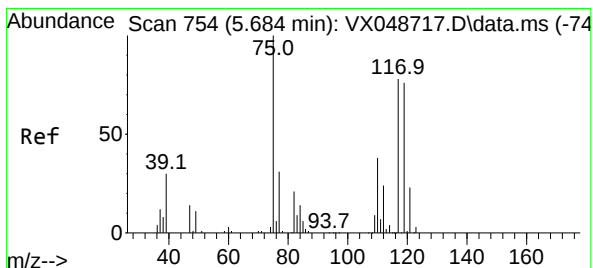
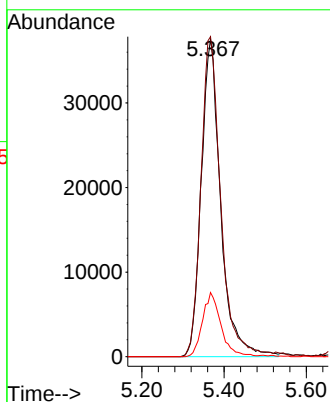
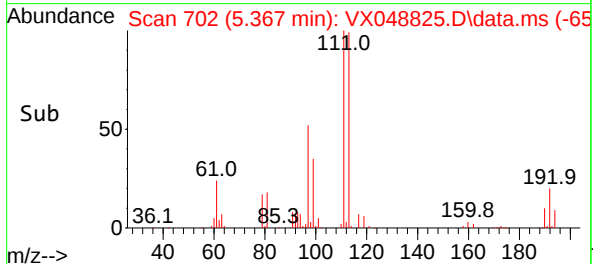
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 113 Resp: 12310  
Ion Ratio Lower Upper  
113 100  
111 102.4 79.5 119.3  
192 19.2 16.1 24.1

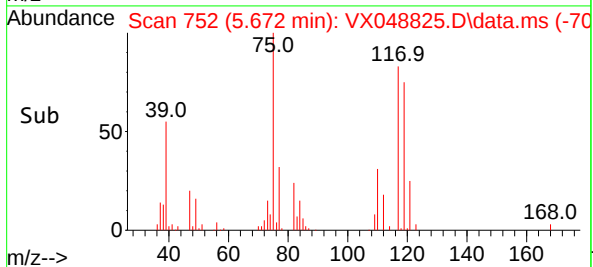
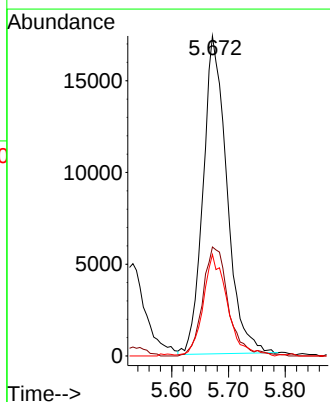
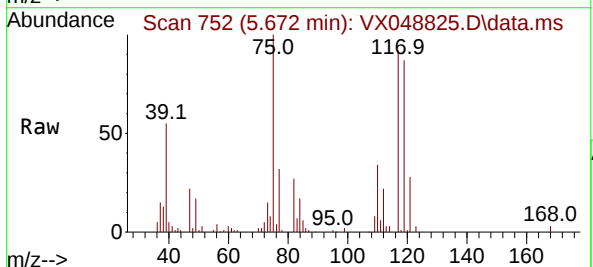
Manual Integrations  
APPROVED

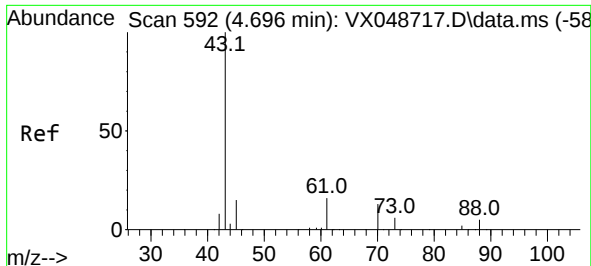
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#36  
1,1-Dichloropropene  
Concen: 16.323 ug/l  
RT: 5.672 min Scan# 752  
Delta R.T. -0.012 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 75 Resp: 50442  
Ion Ratio Lower Upper  
75 100  
110 36.9 18.6 55.8  
77 32.5 25.3 37.9





#37

Ethyl Acetate

Concen: 11.784 ug/l

RT: 4.690 min Scan# 591

Delta R.T. -0.006 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

Tgt Ion: 43 Resp: 43514

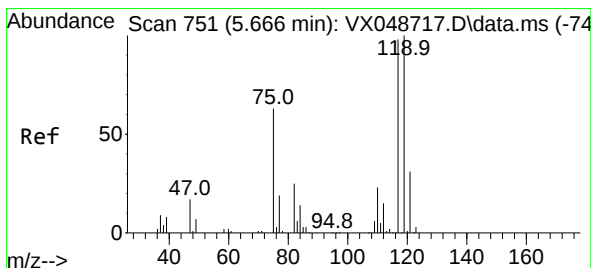
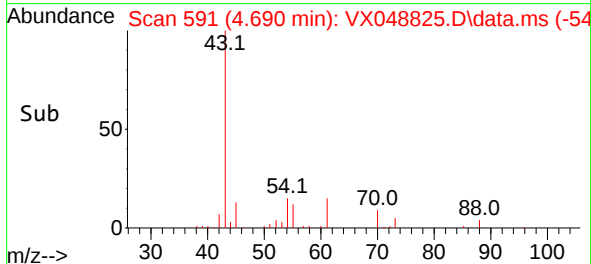
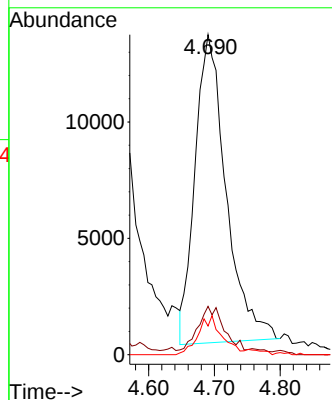
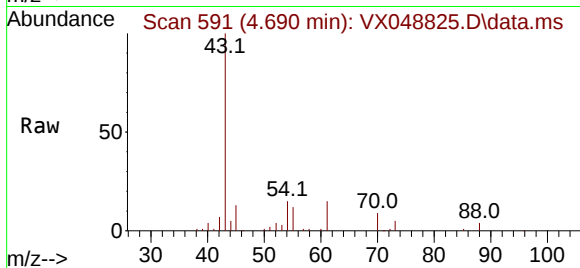
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 11.7  | 9.7   | 14.5  |
| 70  | 9.6   | 8.2   | 12.4  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#38

Carbon Tetrachloride

Concen: 17.186 ug/l

RT: 5.660 min Scan# 750

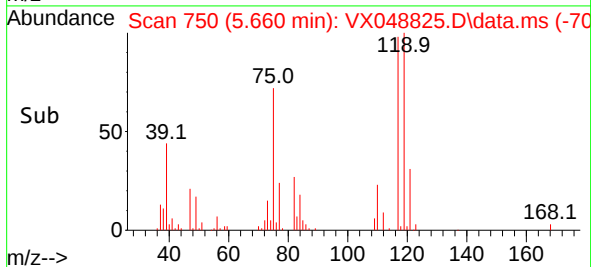
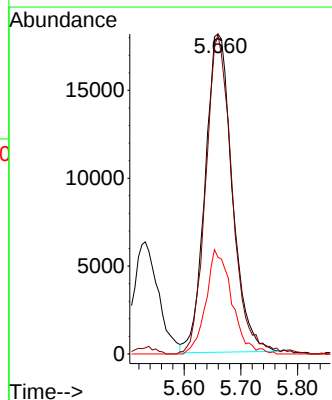
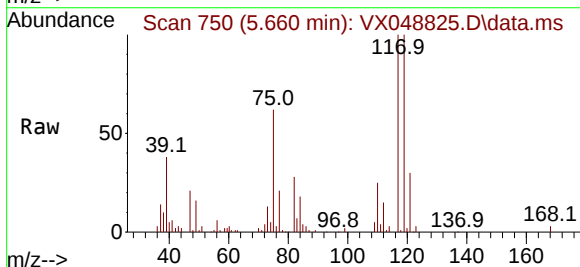
Delta R.T. -0.006 min

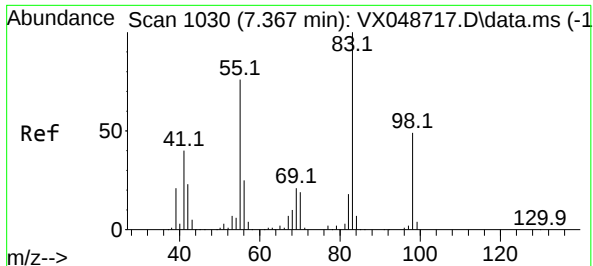
Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Tgt Ion:117 Resp: 60156

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 99.9  | 80.5  | 120.7 |
| 121 | 30.5  | 25.4  | 38.0  |





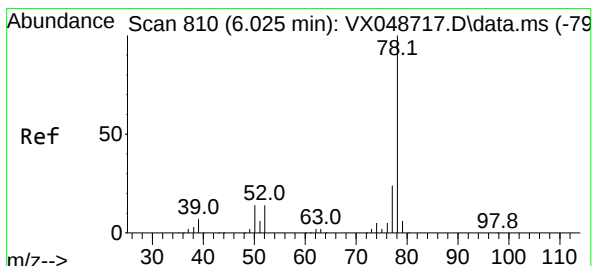
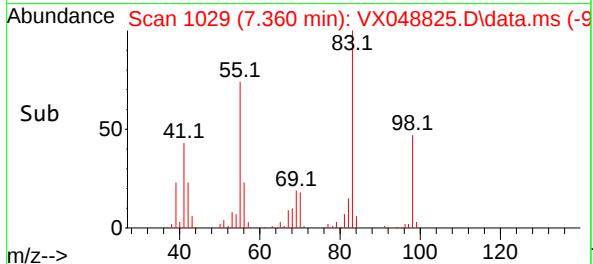
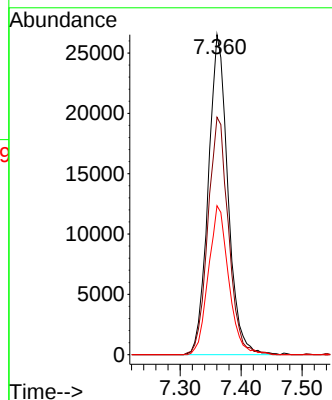
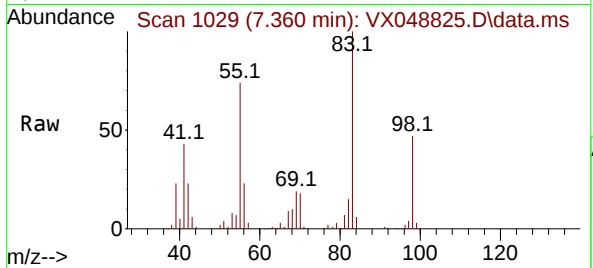
#39  
Methylcyclohexane  
Concen: 16.236 ug/l  
RT: 7.360 min Scan# 1030  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 83 Resp: 5932  
Ion Ratio Lower Upper  
83 100  
55 74.2 60.6 90.8  
98 46.6 39.3 58.9

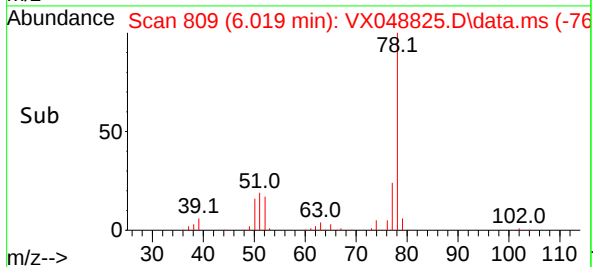
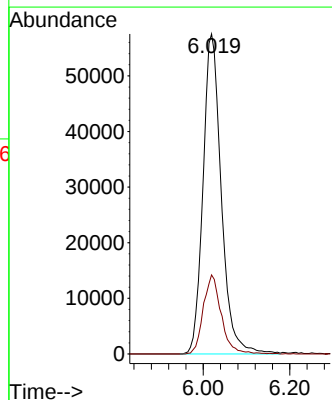
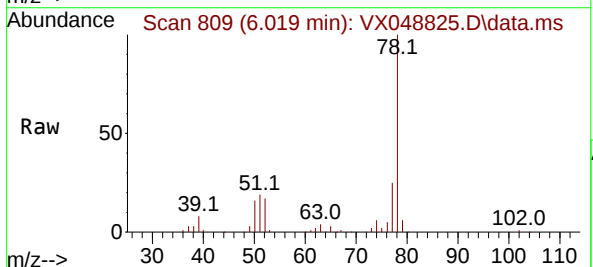
Manual Integrations  
APPROVED

Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#40  
Benzene  
Concen: 18.410 ug/l  
RT: 6.019 min Scan# 809  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

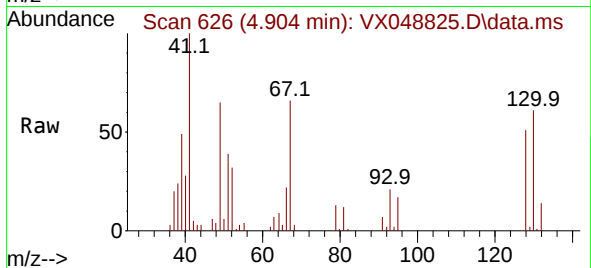
Tgt Ion: 78 Resp: 168656  
Ion Ratio Lower Upper  
78 100  
77 24.7 18.8 28.2





#41  
Methacrylonitrile  
Concen: 14.773 ug/l  
RT: 4.904 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

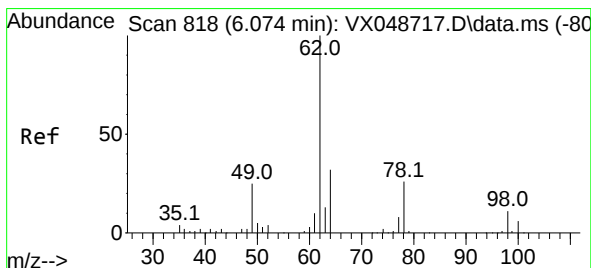
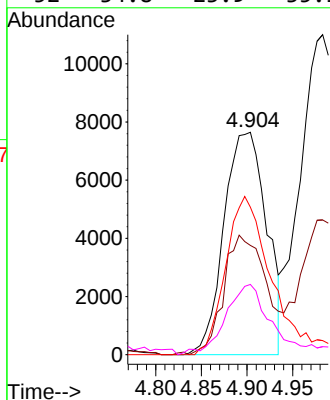
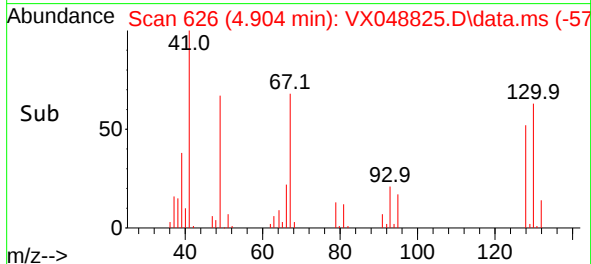
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 41 Resp: 24820  
Ion Ratio Lower Upper  
41 100  
39 54.7 42.3 63.5  
67 77.9 66.6 100.0  
52 34.8 23.9 35.9

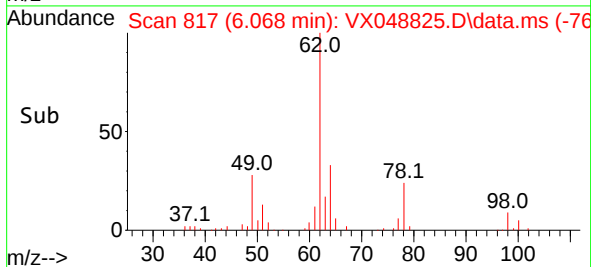
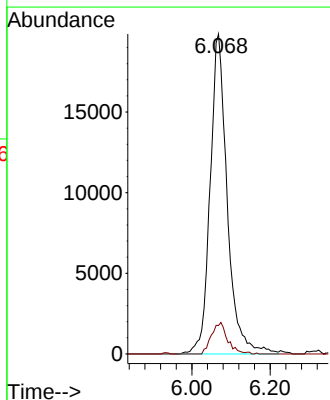
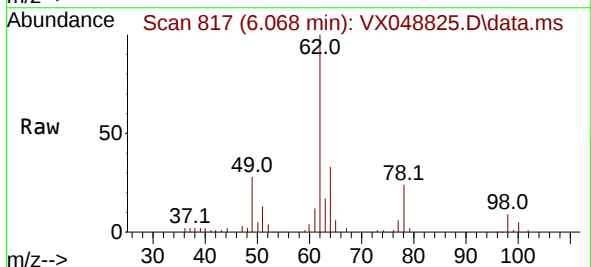
Manual Integrations  
APPROVED

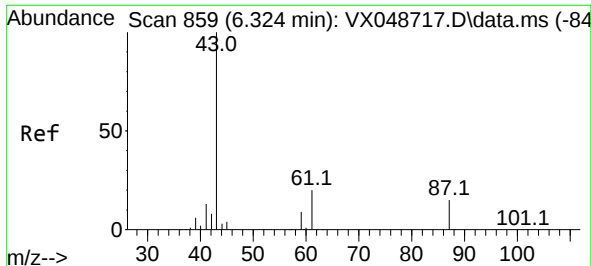
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#42  
1,2-Dichloroethane  
Concen: 18.544 ug/l  
RT: 6.068 min Scan# 817  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 62 Resp: 60127  
Ion Ratio Lower Upper  
62 100  
98 9.3 0.0 20.2





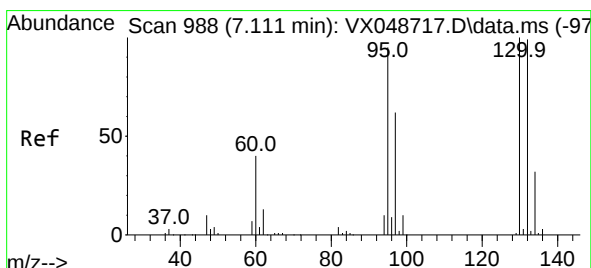
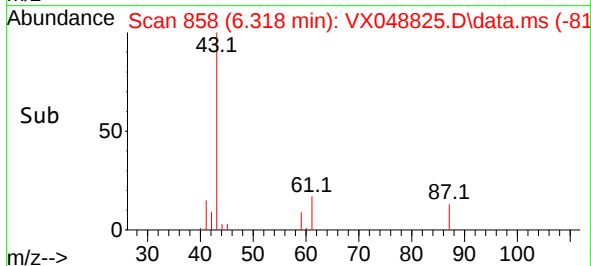
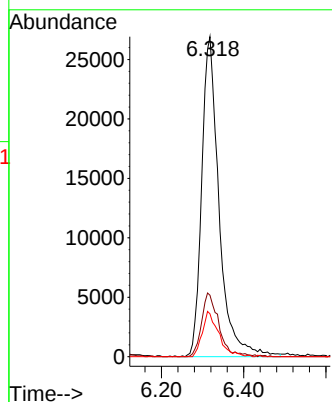
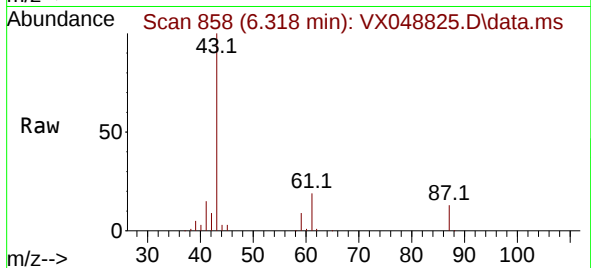
#43  
Isopropyl Acetate  
Concen: 14.111 ug/l  
RT: 6.318 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 43 Resp: 7890  
Ion Ratio Lower Upper  
43 100  
61 19.8 16.8 25.2  
87 13.4 11.8 17.6

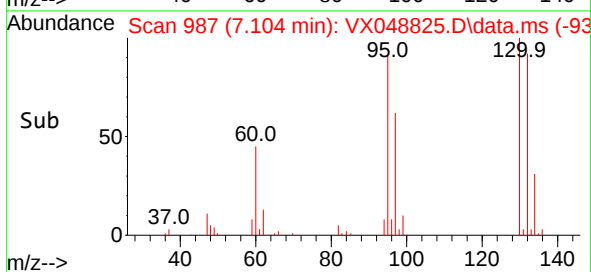
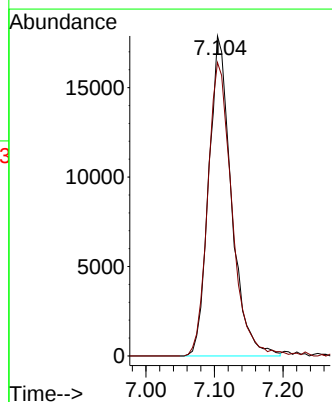
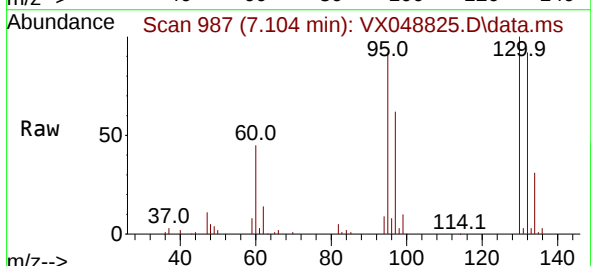
Manual Integrations  
APPROVED

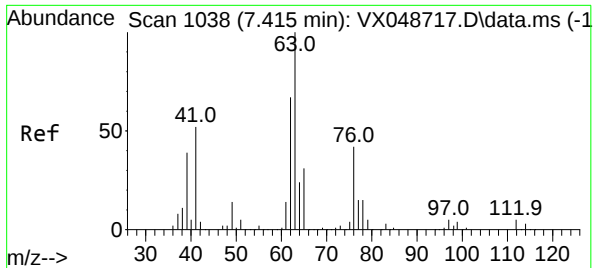
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#44  
Trichloroethene  
Concen: 17.224 ug/l  
RT: 7.104 min Scan# 987  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

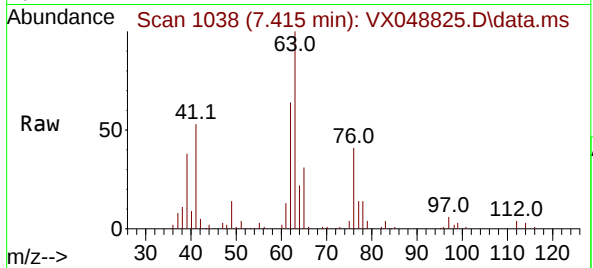
Tgt Ion:130 Resp: 41171  
Ion Ratio Lower Upper  
130 100  
95 91.7 0.0 189.6





#45  
1,2-Dichloropropane  
Concen: 19.014 ug/l  
RT: 7.415 min Scan# 1038  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

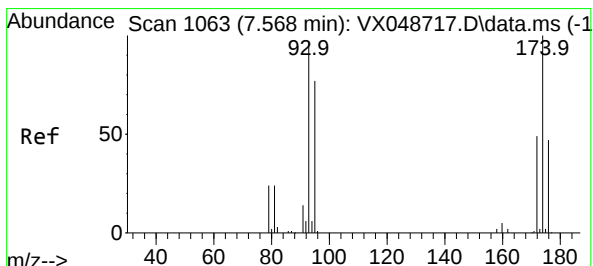
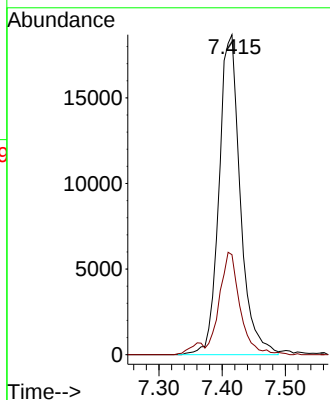
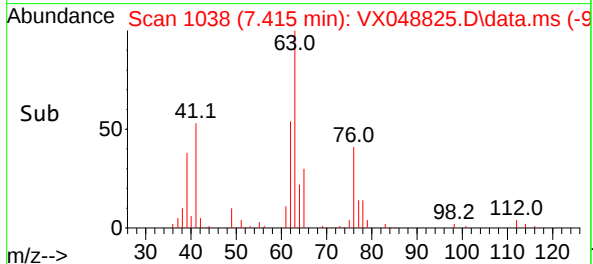
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 63 Resp: 4353  
Ion Ratio Lower Upper  
63 100  
65 30.9 24.5 36.7

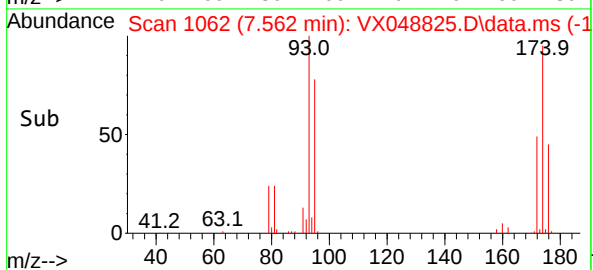
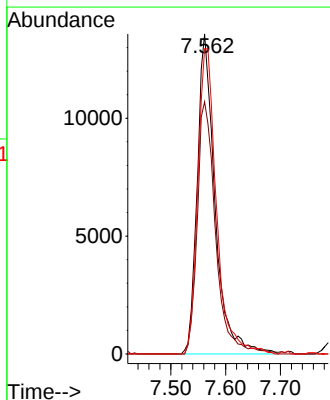
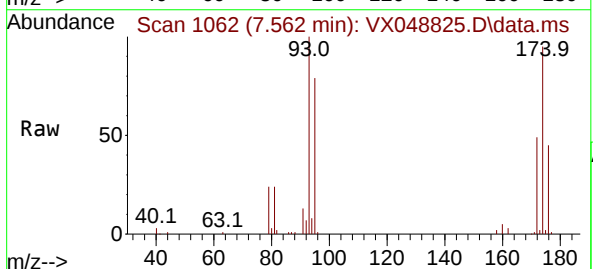
Manual Integrations  
APPROVED

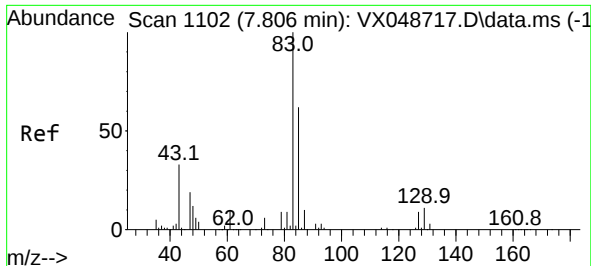
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#46  
Dibromomethane  
Concen: 17.638 ug/l  
RT: 7.562 min Scan# 1062  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 93 Resp: 30626  
Ion Ratio Lower Upper  
93 100  
95 81.4 65.5 98.3  
174 99.9 82.0 123.0





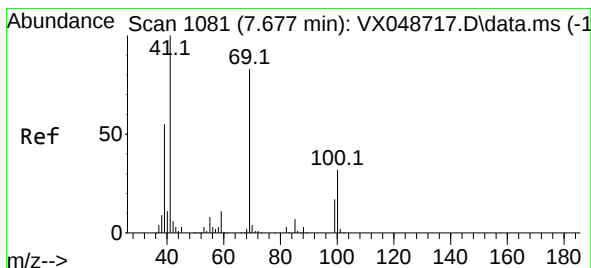
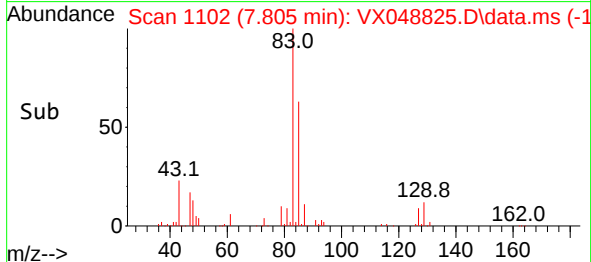
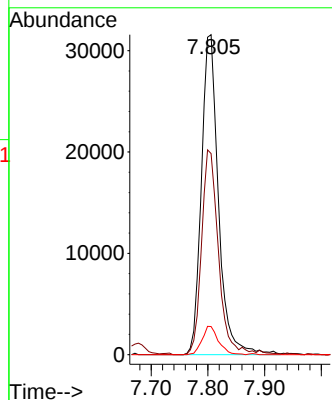
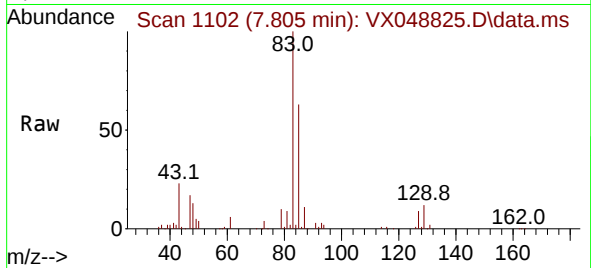
#47  
Bromodichloromethane  
Concen: 18.276 ug/l  
RT: 7.805 min Scan# 1102  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 83 Resp: 66162  
Ion Ratio Lower Upper  
83 100  
85 62.9 49.8 74.8  
127 8.8 7.1 10.7

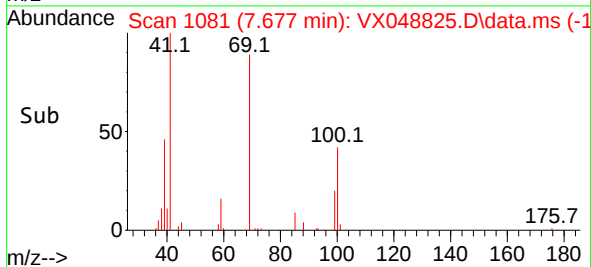
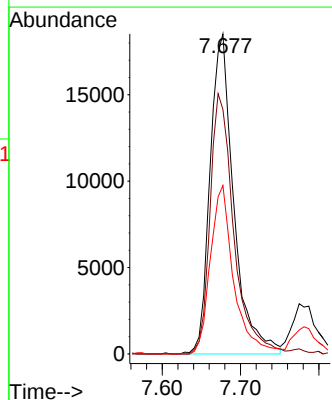
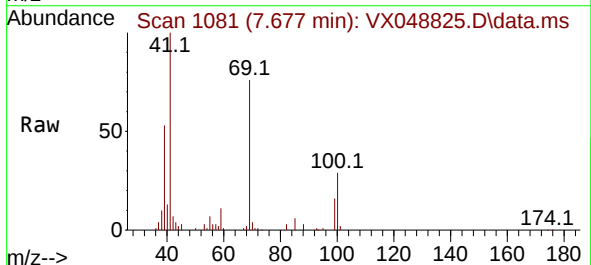
Manual Integrations  
APPROVED

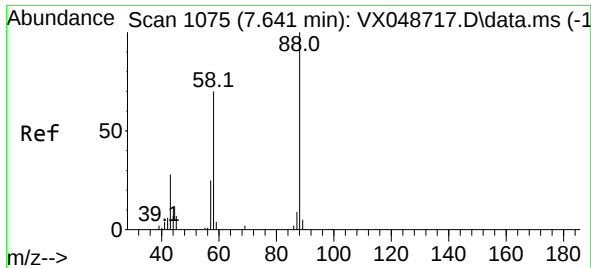
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#48  
Methyl methacrylate  
Concen: 13.849 ug/l  
RT: 7.677 min Scan# 1081  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

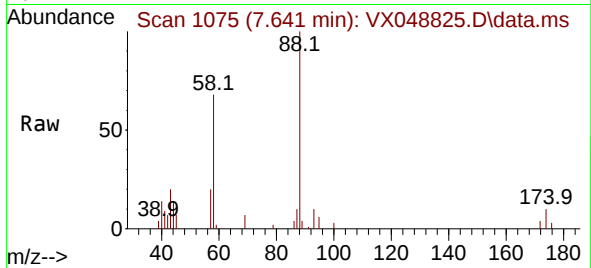
Tgt Ion: 41 Resp: 38952  
Ion Ratio Lower Upper  
41 100  
69 81.1 68.5 102.7  
39 51.8 43.5 65.3





#49  
1,4-Dioxane  
Concen: 214.358 ug/l  
RT: 7.641 min Scan# 1075  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

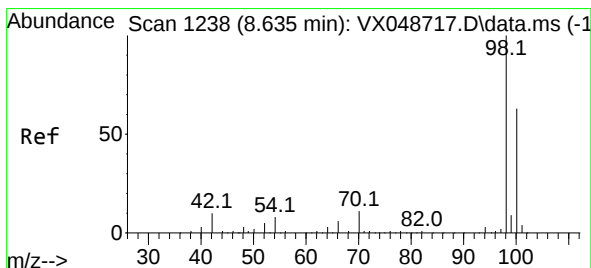
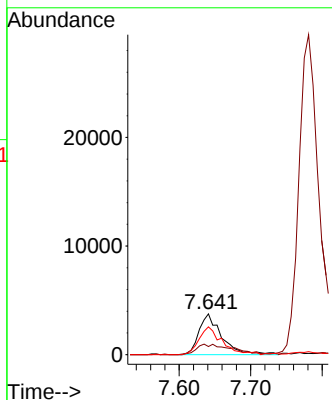
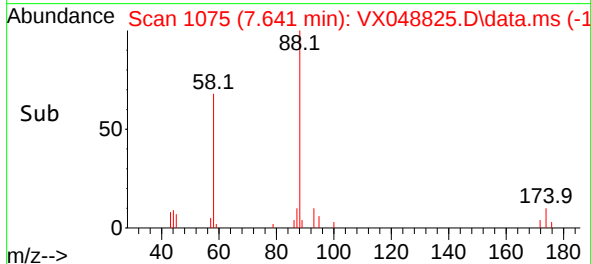
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 88 Resp: 829  
Ion Ratio Lower Upper  
88 100  
43 41.1 28.6 43.0  
58 69.7 58.0 87.0

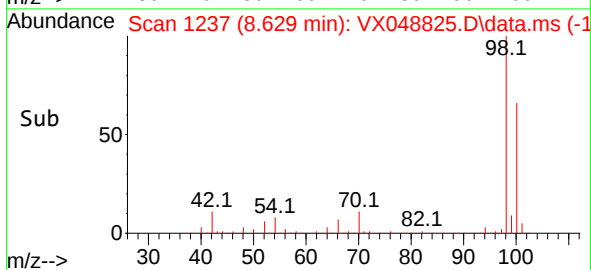
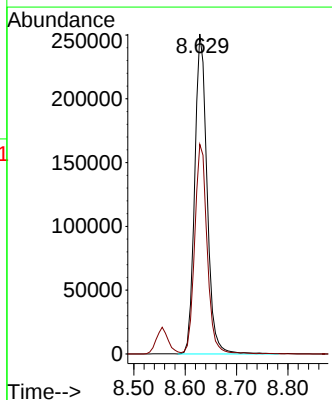
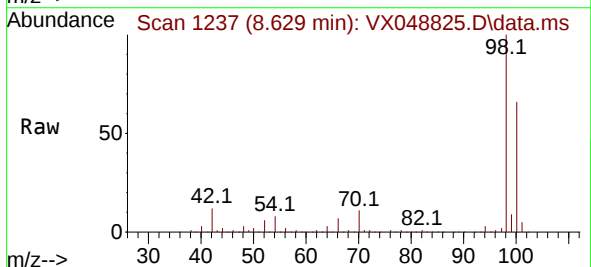
Manual Integrations  
APPROVED

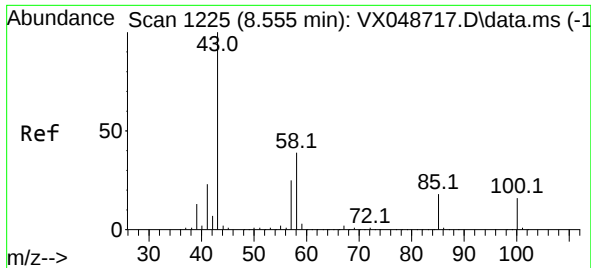
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#50  
Toluene-d8  
Concen: 52.990 ug/l  
RT: 8.629 min Scan# 1237  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 98 Resp: 419089  
Ion Ratio Lower Upper  
98 100  
100 65.9 53.4 80.0





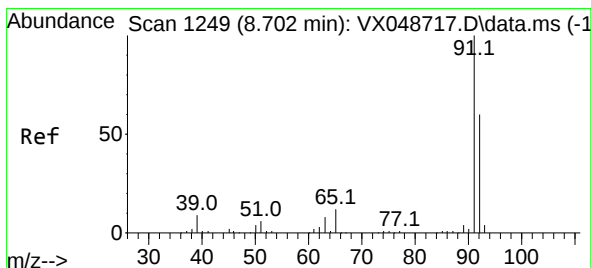
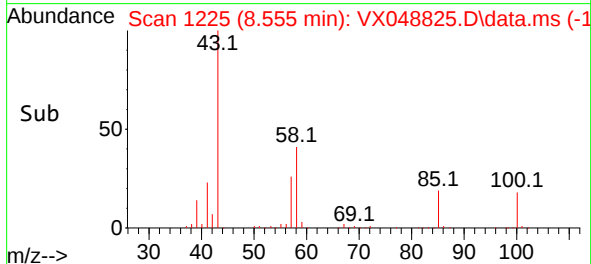
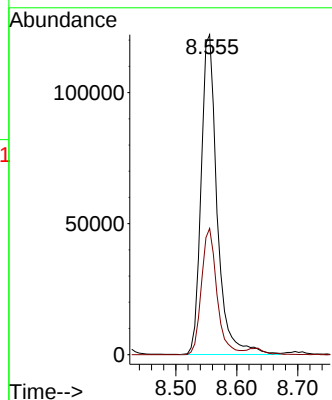
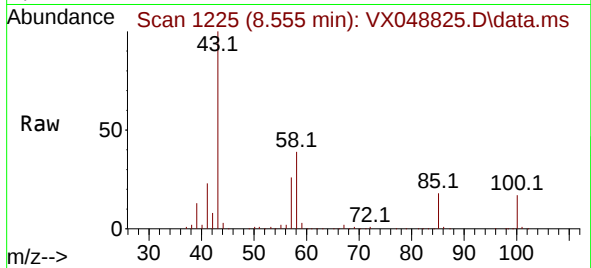
#51  
4-Methyl-2-Pentanone  
Concen: 64.287 ug/l  
RT: 8.555 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 43 Resp: 22311  
Ion Ratio Lower Upper  
43 100  
58 38.3 32.2 48.4

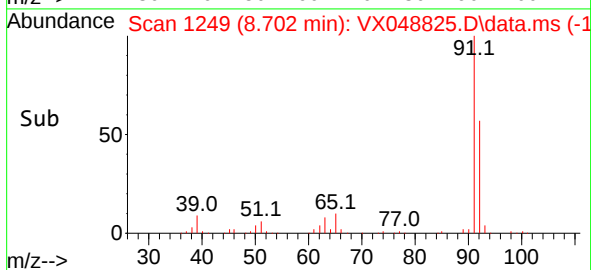
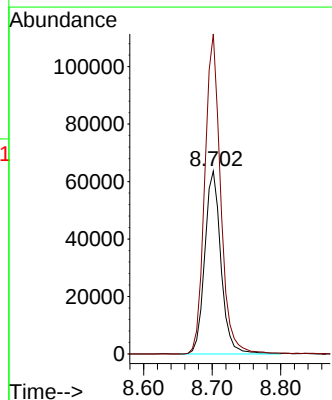
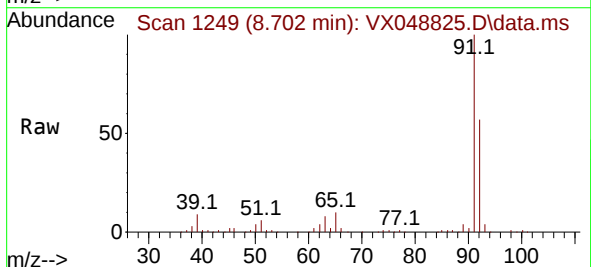
Manual Integrations  
APPROVED

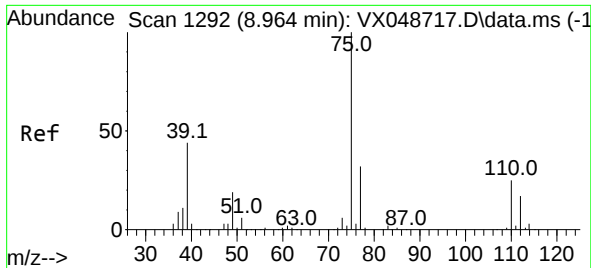
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#52  
Toluene  
Concen: 18.983 ug/l  
RT: 8.702 min Scan# 1249  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 92 Resp: 104867  
Ion Ratio Lower Upper  
92 100  
91 171.7 136.3 204.5





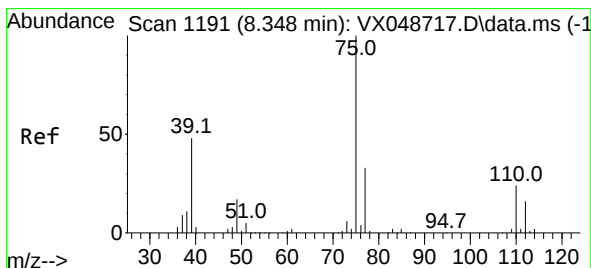
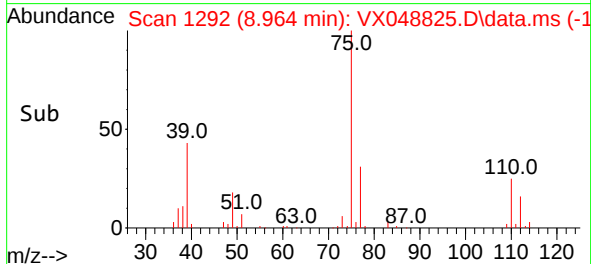
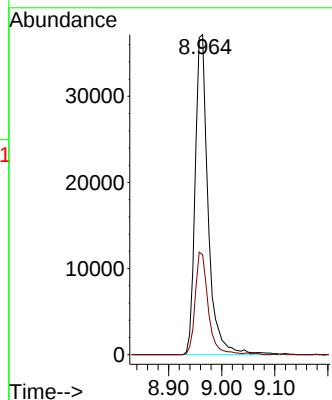
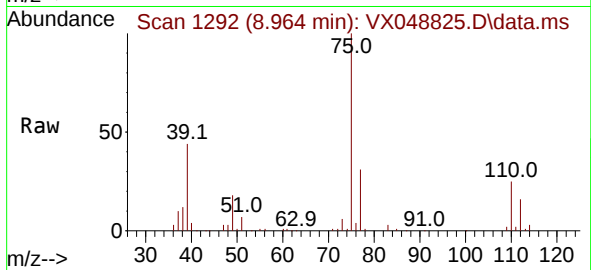
#53  
t-1,3-Dichloropropene  
Concen: 18.295 ug/l  
RT: 8.964 min Scan# 1191  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 75 Resp: 63009  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.3 37.9

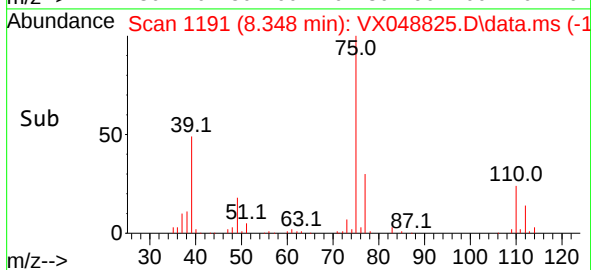
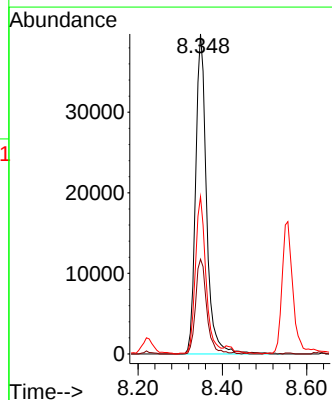
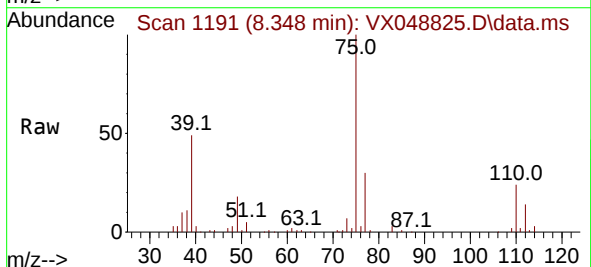
Manual Integrations  
APPROVED

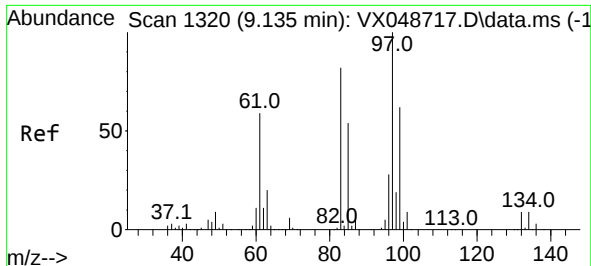
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#54  
cis-1,3-Dichloropropene  
Concen: 19.366 ug/l  
RT: 8.348 min Scan# 1191  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 75 Resp: 71682  
Ion Ratio Lower Upper  
75 100  
77 29.6 26.1 39.1  
39 48.9 38.2 57.4





#55

1,1,2-Trichloroethane

Concen: 17.992 ug/l

RT: 9.134 min Scan# 1320

Delta R.T. -0.000 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

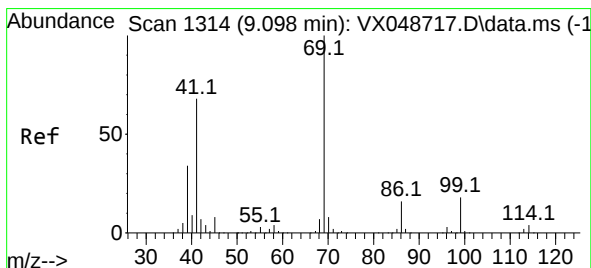
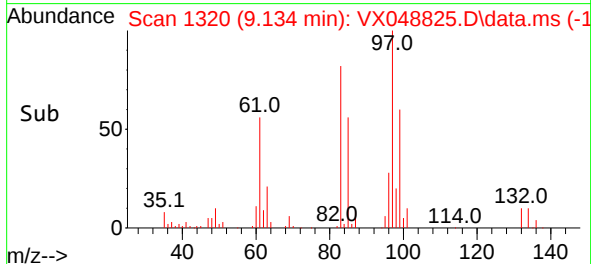
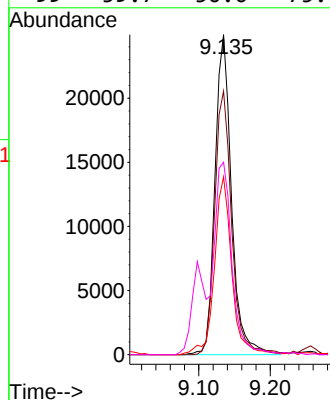
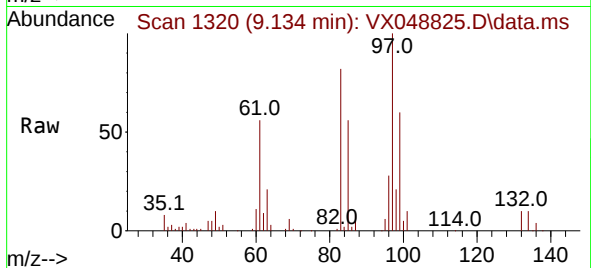
|             |             |
|-------------|-------------|
| Tgt Ion: 97 | Resp: 3999  |
| Ion Ratio   | Lower Upper |
| 97 100      |             |
| 83 82.4     | 66.0 99.0   |
| 85 55.6     | 43.2 64.8   |
| 99 59.7     | 50.0 75.0   |

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#56

Ethyl methacrylate

Concen: 16.165 ug/l

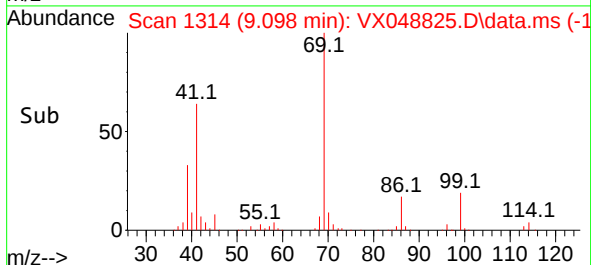
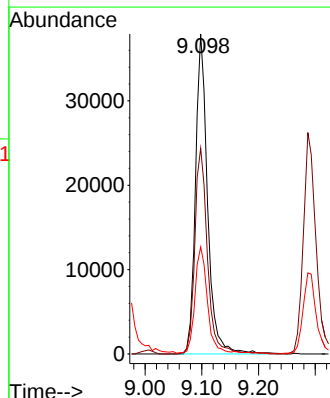
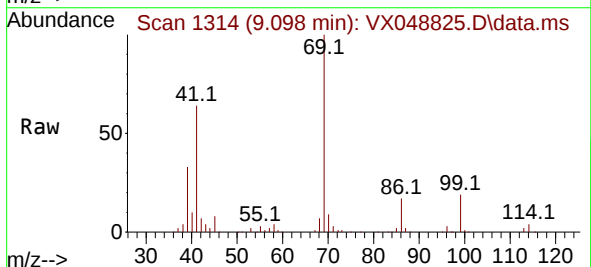
RT: 9.098 min Scan# 1314

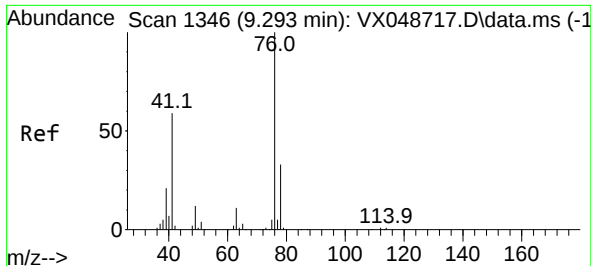
Delta R.T. -0.000 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

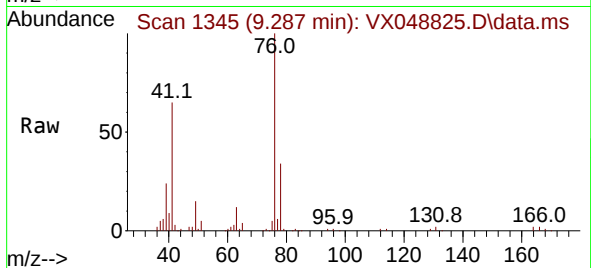
|             |             |
|-------------|-------------|
| Tgt Ion: 69 | Resp: 56238 |
| Ion Ratio   | Lower Upper |
| 69 100      |             |
| 41 67.6     | 53.4 80.2   |
| 39 35.4     | 27.5 41.3   |





#57  
1,3-Dichloropropane  
Concen: 18.040 ug/l  
RT: 9.287 min Scan# 1170  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

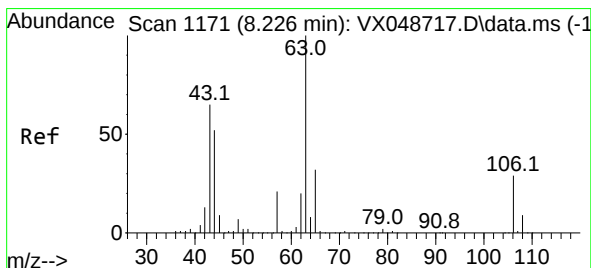
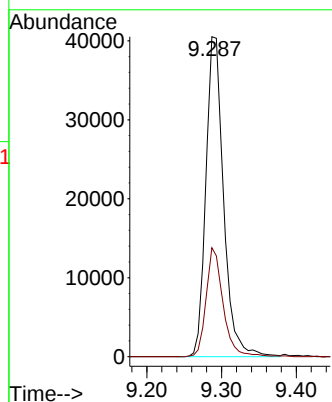
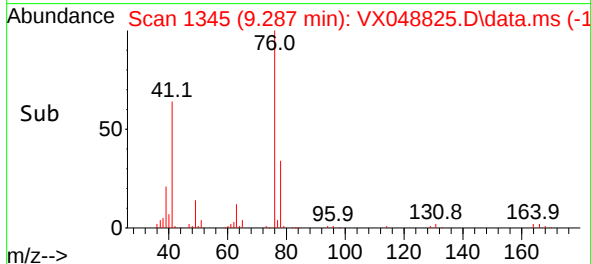
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 76 Resp: 6667  
Ion Ratio Lower Upper  
76 100  
78 32.6 26.0 39.0

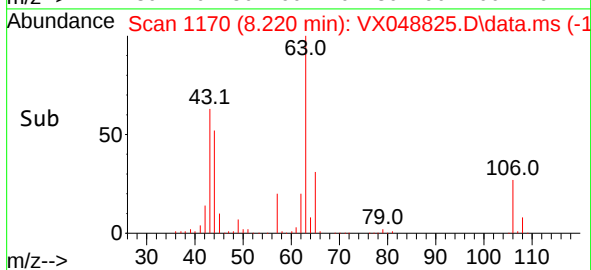
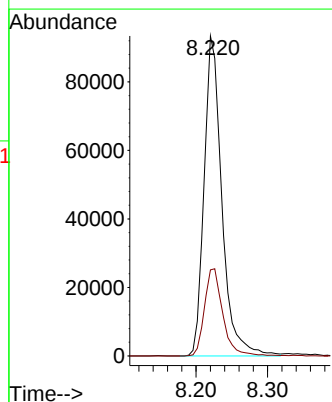
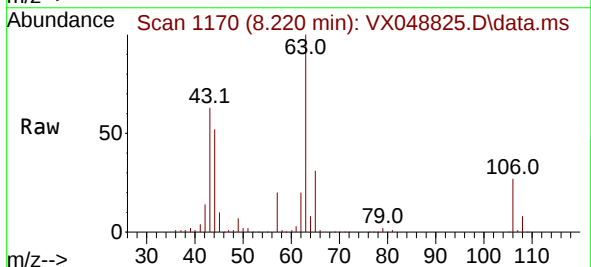
Manual Integrations  
APPROVED

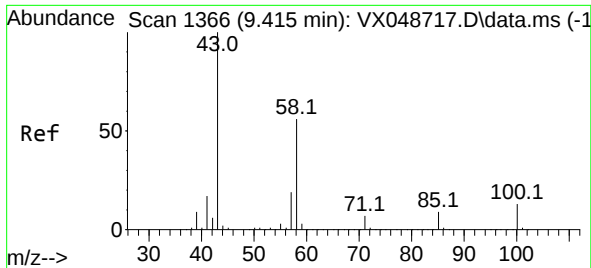
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#58  
2-Chloroethyl Vinyl ether  
Concen: 85.889 ug/l  
RT: 8.220 min Scan# 1170  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

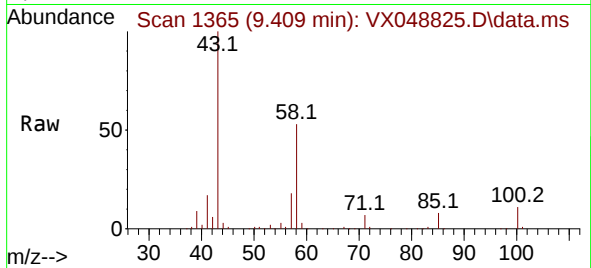
Tgt Ion: 63 Resp: 161504  
Ion Ratio Lower Upper  
63 100  
106 28.1 23.4 35.2





#59  
2-Hexanone  
Concen: 59.868 ug/l  
RT: 9.409 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

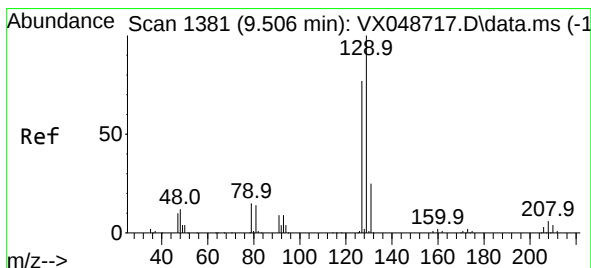
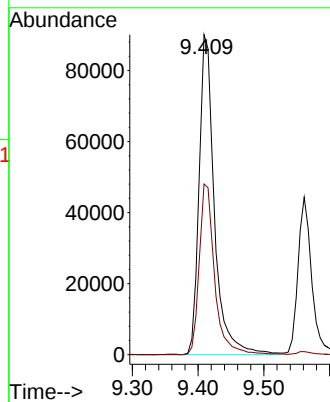
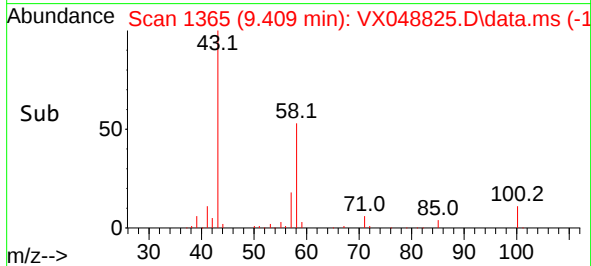
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 43 Resp: 14585  
Ion Ratio Lower Upper  
43 100  
58 53.6 27.8 83.4

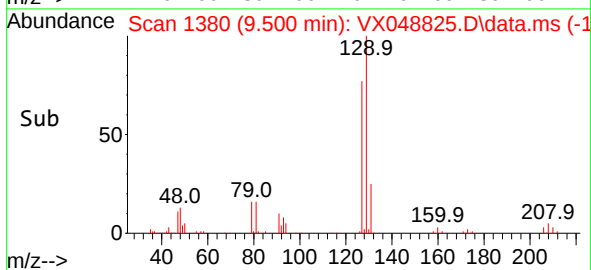
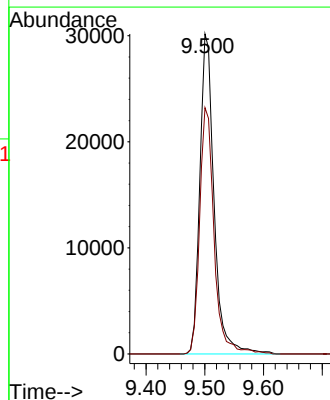
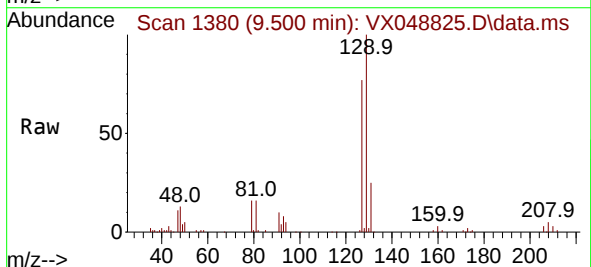
Manual Integrations  
APPROVED

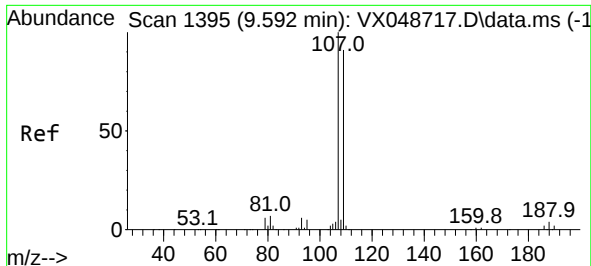
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#60  
Dibromochloromethane  
Concen: 18.492 ug/l  
RT: 9.500 min Scan# 1380  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

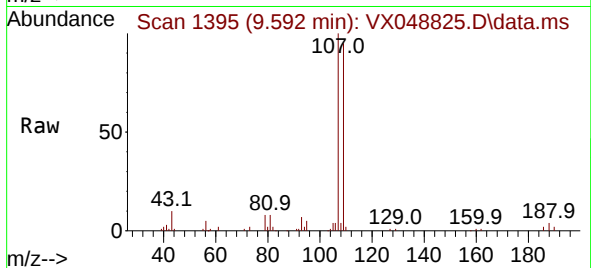
Tgt Ion:129 Resp: 50823  
Ion Ratio Lower Upper  
129 100  
127 78.1 38.3 114.9





#61  
1,2-Dibromoethane  
Concen: 17.032 ug/l  
RT: 9.592 min Scan# 1395  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

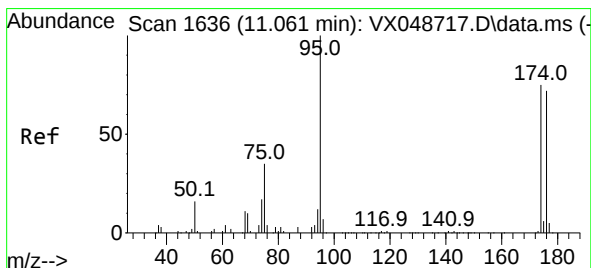
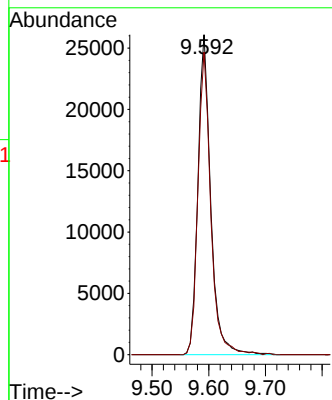
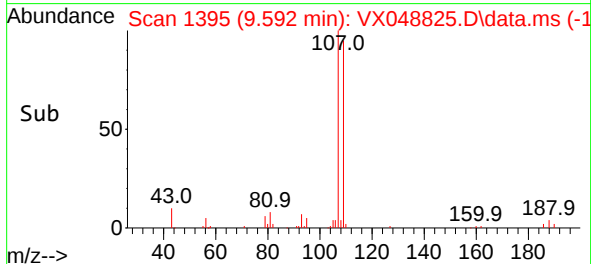
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



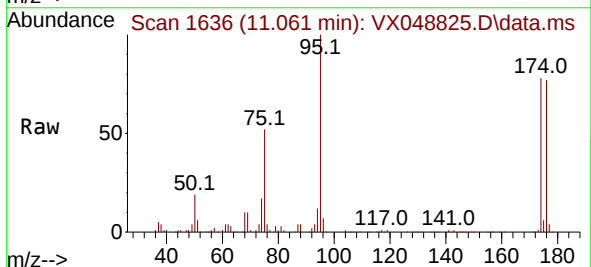
Tgt Ion:107 Resp: 40972  
Ion Ratio Lower Upper  
107 100  
109 94.7 74.9 112.3

Manual Integrations  
APPROVED

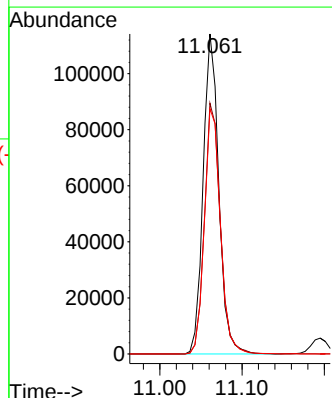
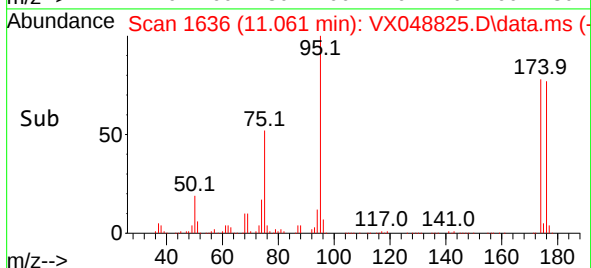
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

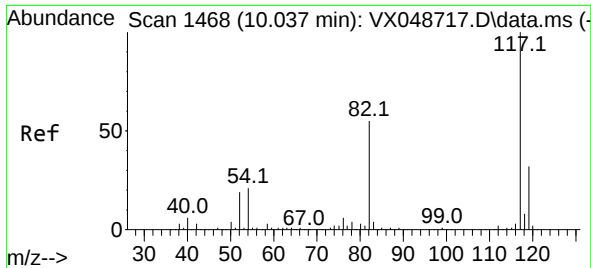


#62  
4-Bromofluorobenzene  
Concen: 55.229 ug/l  
RT: 11.061 min Scan# 1636  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



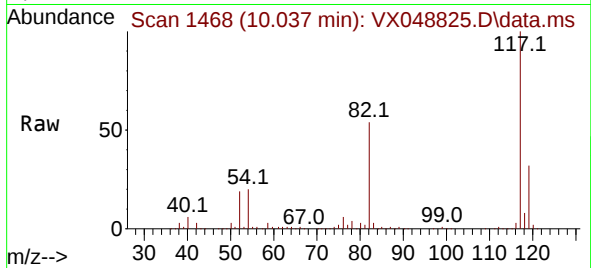
Tgt Ion: 95 Resp: 150623  
Ion Ratio Lower Upper  
95 100  
174 79.3 0.0 157.8  
176 78.6 0.0 154.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.037 min Scan# 1468  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

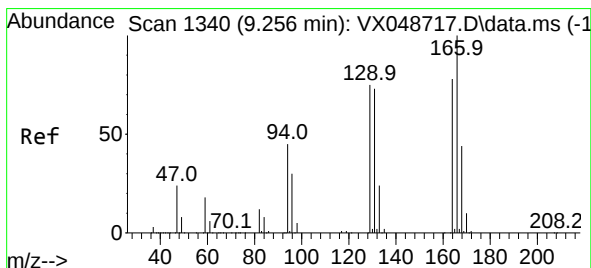
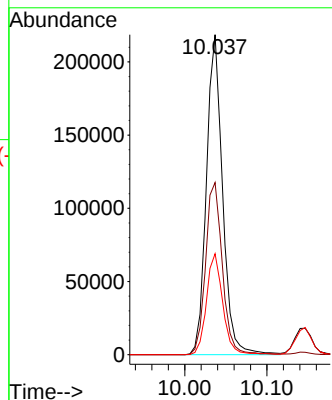
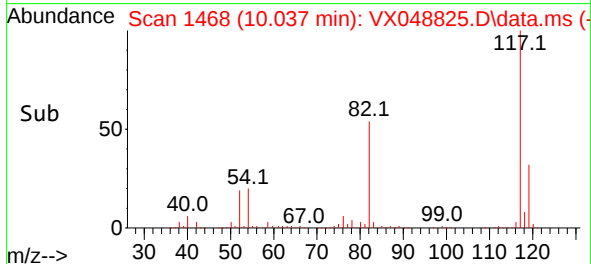
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion:117 Resp: 29860  
Ion Ratio Lower Upper  
117 100  
82 53.8 44.1 66.1  
119 31.6 25.2 37.8

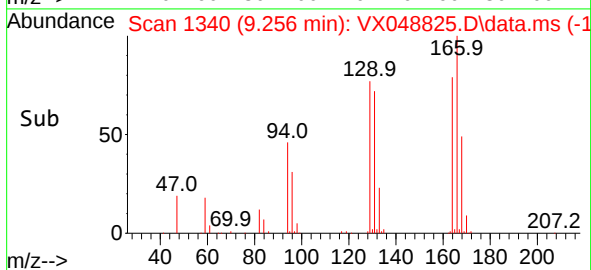
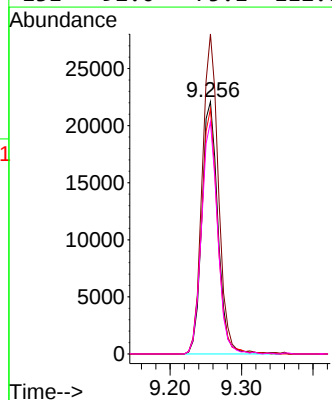
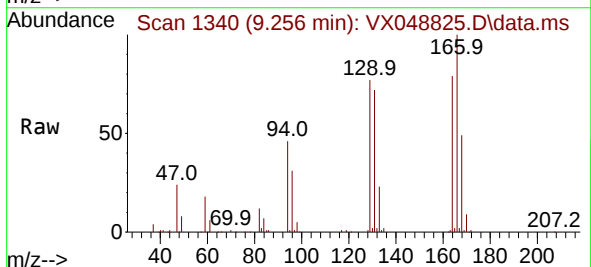
Manual Integrations  
APPROVED

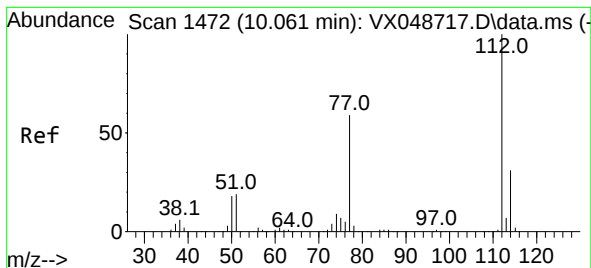
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#64  
Tetrachloroethene  
Concen: 15.743 ug/l  
RT: 9.256 min Scan# 1340  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion:164 Resp: 34265  
Ion Ratio Lower Upper  
164 100  
166 126.9 103.1 154.7  
129 97.2 76.9 115.3  
131 92.0 75.1 112.7





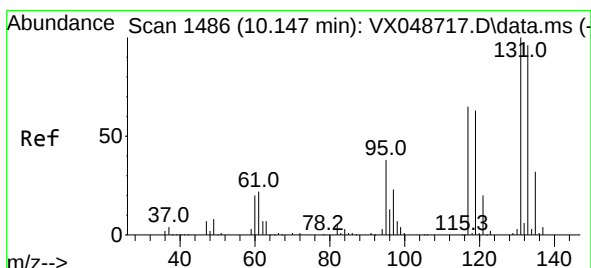
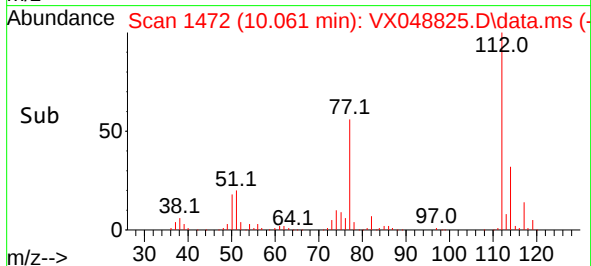
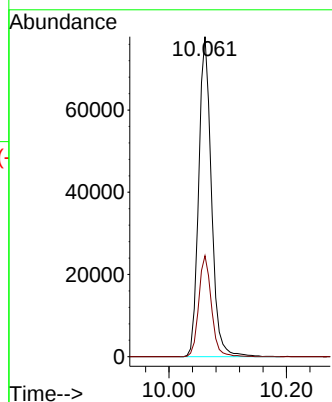
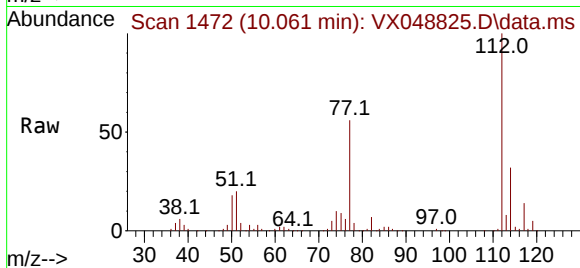
#65  
Chlorobenzene  
Concen: 17.891 ug/l  
RT: 10.061 min Scan# 1472  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion:112 Resp: 116939  
Ion Ratio Lower Upper  
112 100  
114 31.5 24.8 37.2

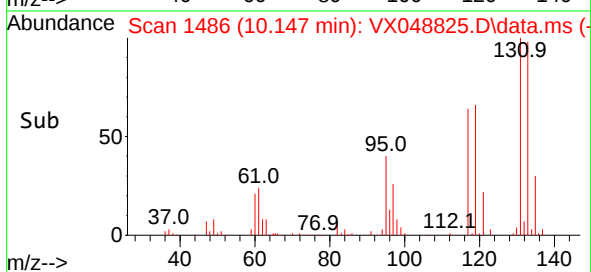
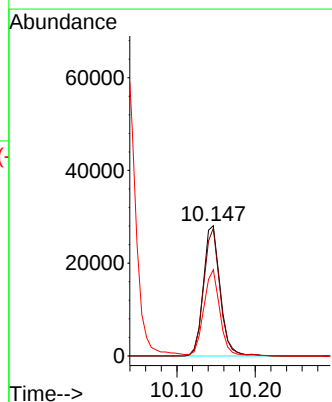
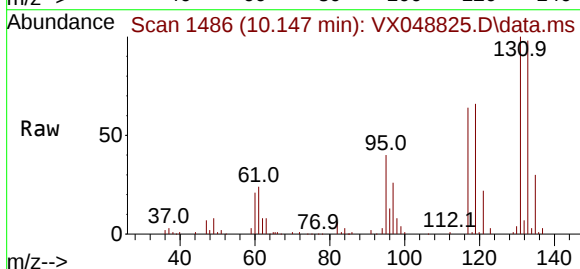
Manual Integrations  
APPROVED

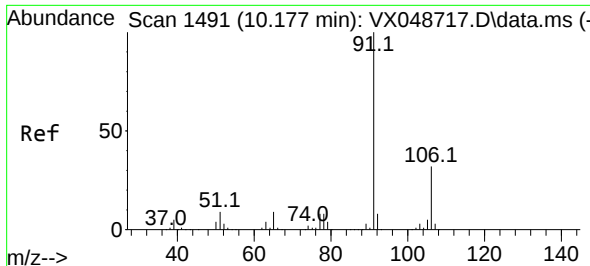
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 17.825 ug/l  
RT: 10.147 min Scan# 1486  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

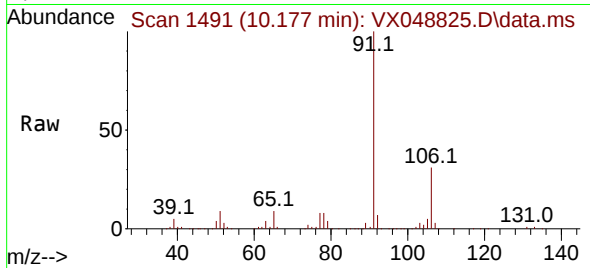
Tgt Ion:131 Resp: 41672  
Ion Ratio Lower Upper  
131 100  
133 96.0 48.3 144.8  
119 64.0 32.6 97.7





#67  
Ethyl Benzene  
Concen: 18.125 ug/l  
RT: 10.177 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

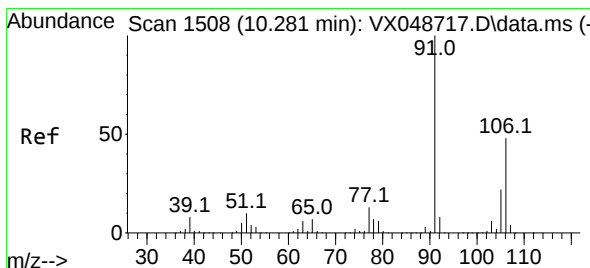
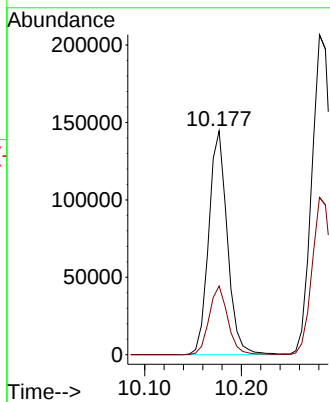
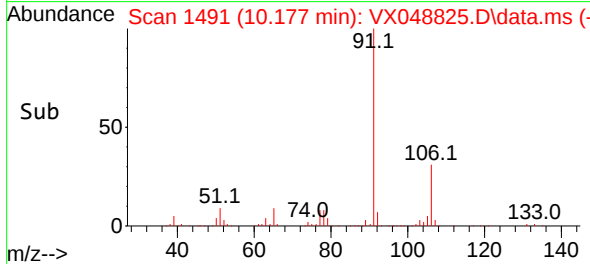
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



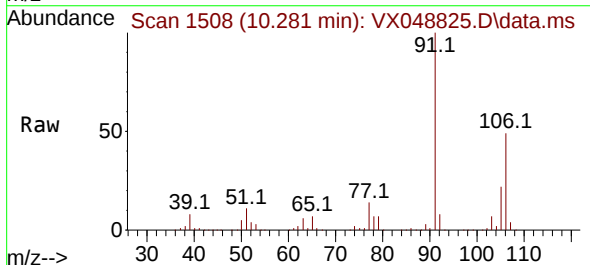
Tgt Ion: 91 Resp: 193320  
Ion Ratio Lower Upper  
91 100  
106 30.6 25.3 37.9

Manual Integrations  
APPROVED

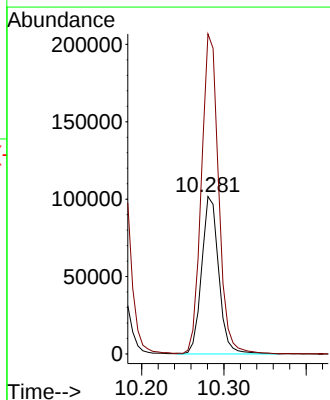
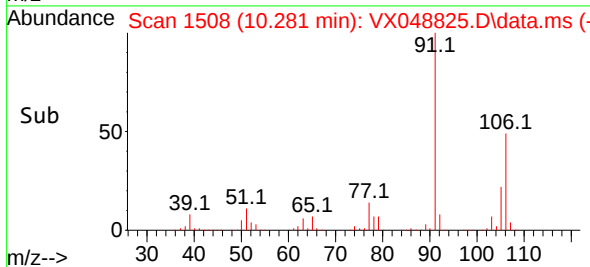
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

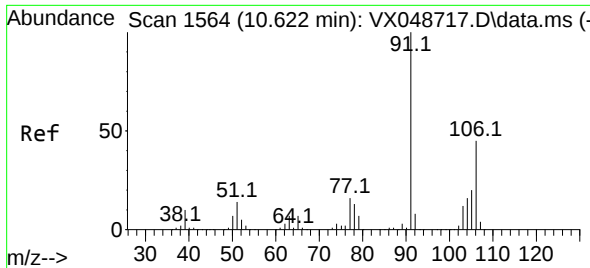


#68  
m/p-Xylenes  
Concen: 35.269 ug/l  
RT: 10.281 min Scan# 1508  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



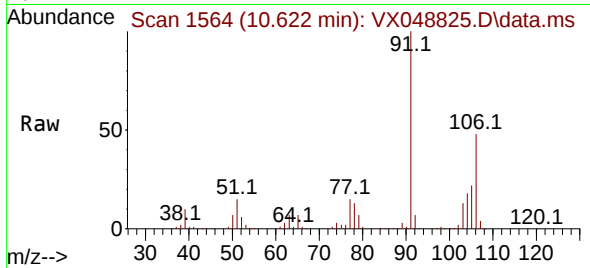
Tgt Ion:106 Resp: 146531  
Ion Ratio Lower Upper  
106 100  
91 205.5 164.2 246.4





#69  
o-Xylene  
Concen: 18.154 ug/l  
RT: 10.622 min Scan# 1564  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

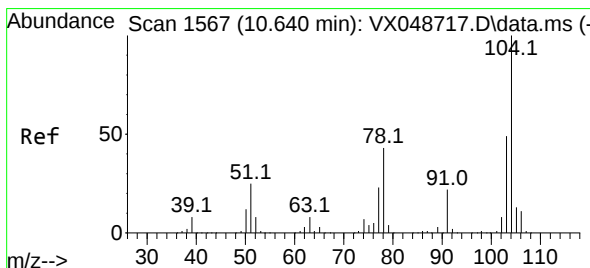
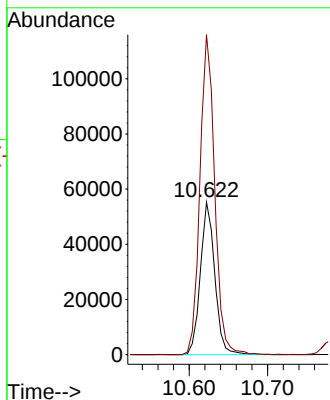
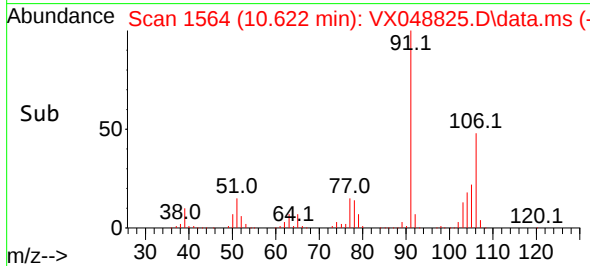
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion:106 Resp: 70674  
Ion Ratio Lower Upper  
106 100  
91 214.8 108.1 324.3

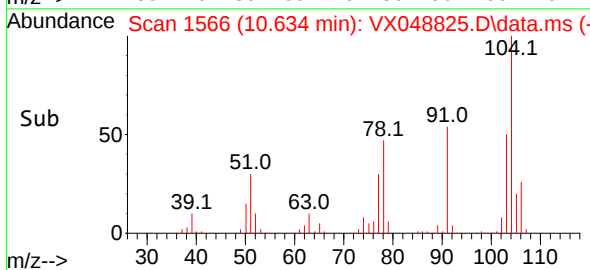
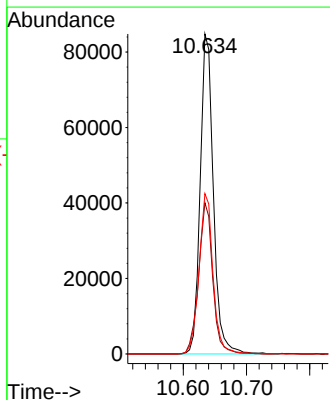
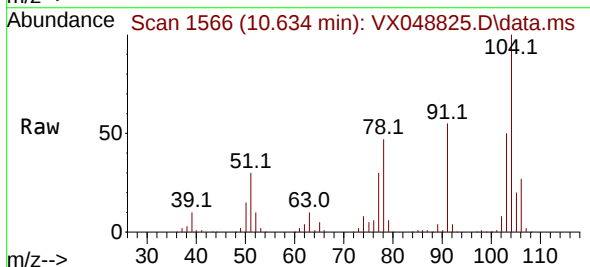
Manual Integrations  
APPROVED

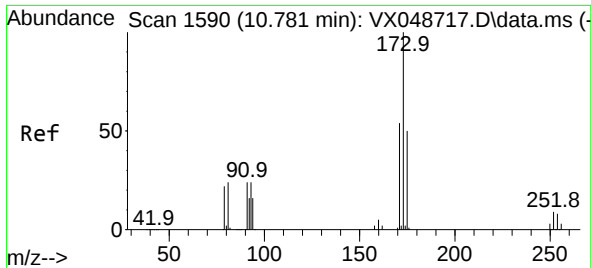
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#70  
Styrene  
Concen: 18.425 ug/l  
RT: 10.634 min Scan# 1566  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

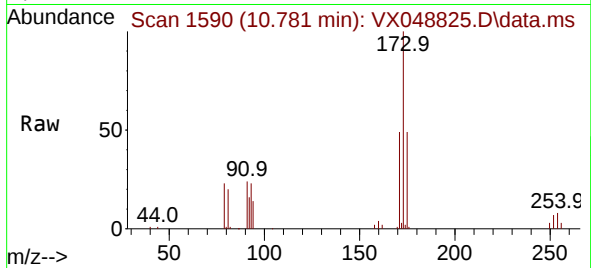
Tgt Ion:104 Resp: 123140  
Ion Ratio Lower Upper  
104 100  
78 50.5 40.6 60.8  
103 53.2 43.4 65.2





#71  
Bromoform  
Concen: 15.171 ug/l  
RT: 10.781 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

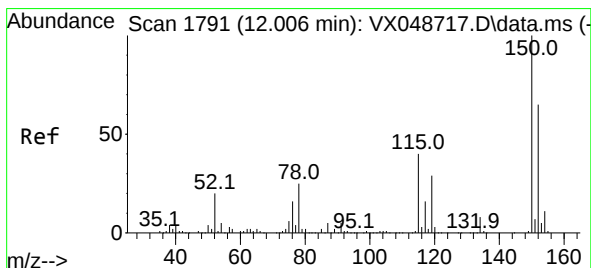
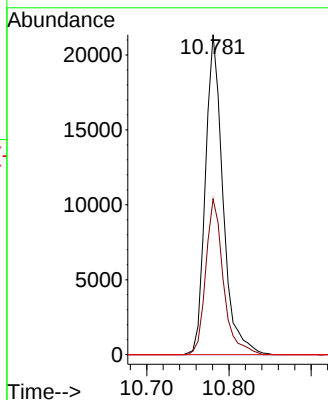
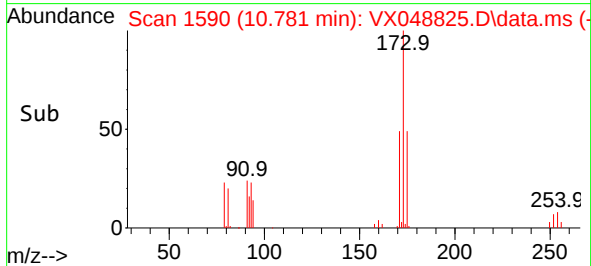
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



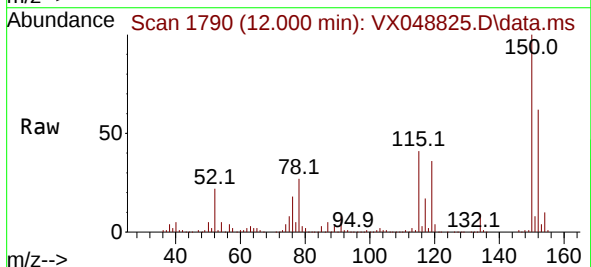
Tgt Ion:173 Resp: 3166  
Ion Ratio Lower Upper  
173 100  
175 48.7 24.3 72.8  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

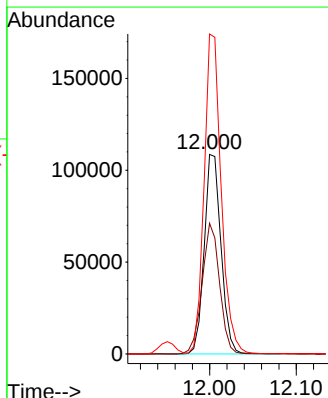
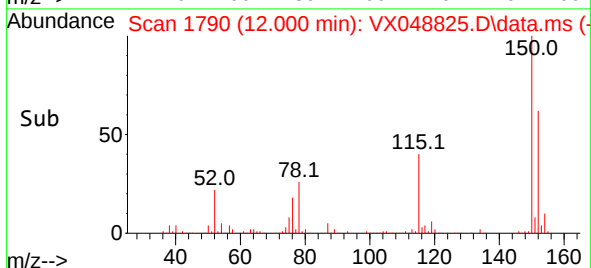
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

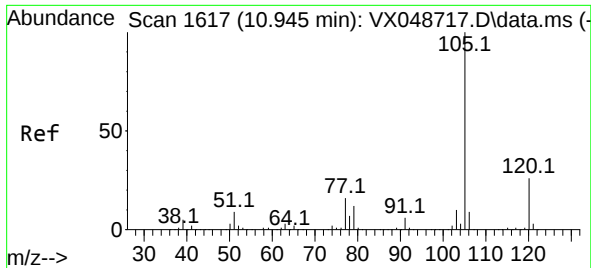


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.000 min Scan# 1790  
Delta R.T. -0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



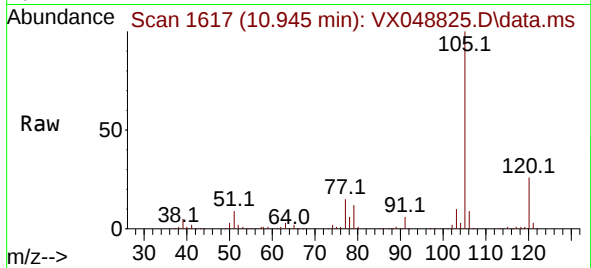
Tgt Ion:152 Resp: 146374  
Ion Ratio Lower Upper  
152 100  
115 68.0 42.1 126.4  
150 162.7 0.0 347.8





#73  
Isopropylbenzene  
Concen: 18.510 ug/l  
RT: 10.945 min Scan# 1617  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

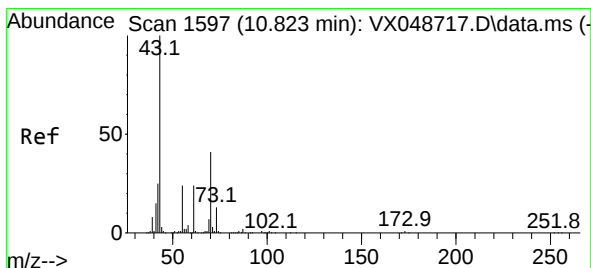
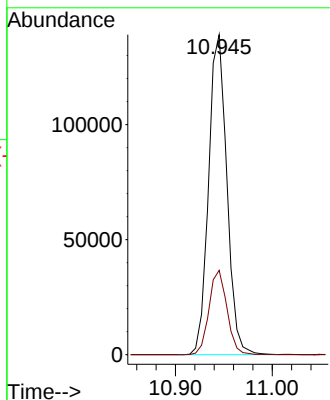
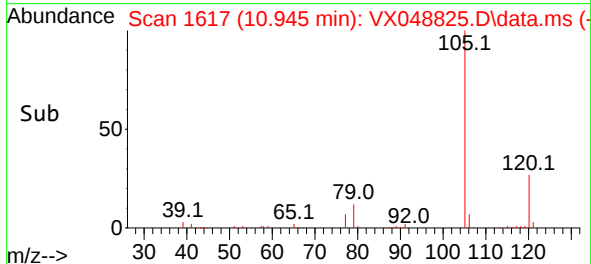
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion:105 Resp: 182580  
Ion Ratio Lower Upper  
105 100  
120 26.0 13.2 39.5

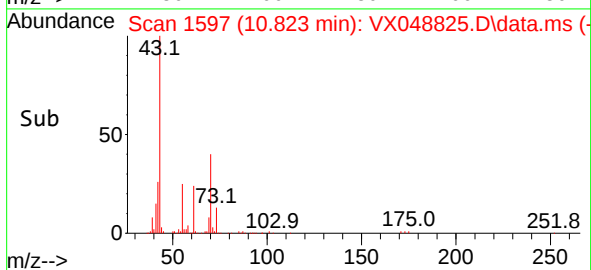
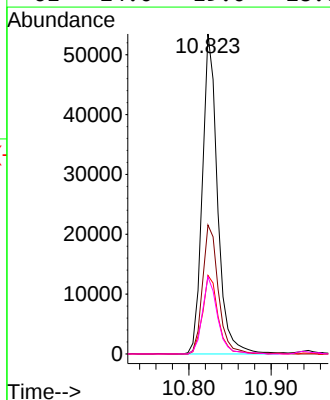
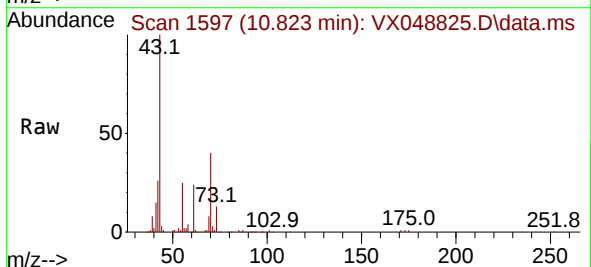
Manual Integrations  
APPROVED

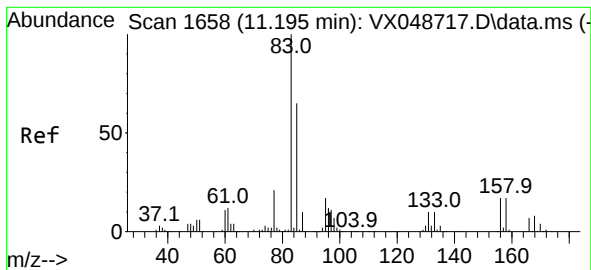
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#74  
N-ethyl acetate  
Concen: 16.047 ug/l  
RT: 10.823 min Scan# 1597  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 43 Resp: 68777  
Ion Ratio Lower Upper  
43 100  
70 41.8 33.9 50.9  
55 25.2 19.1 28.7  
61 24.0 19.0 28.6





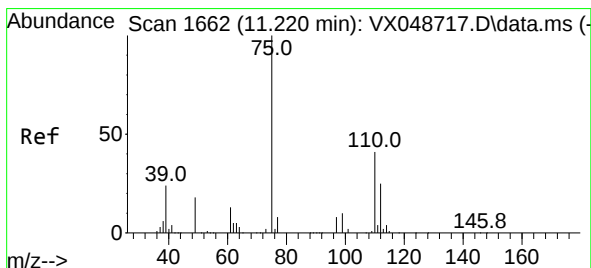
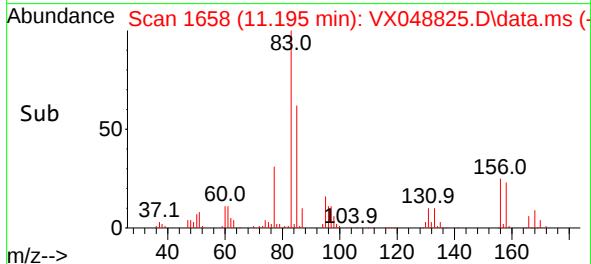
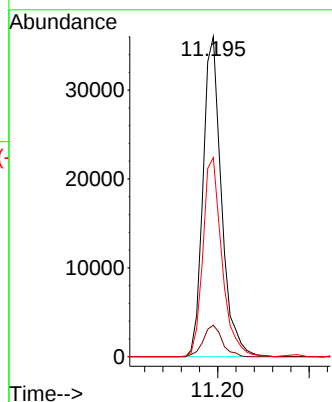
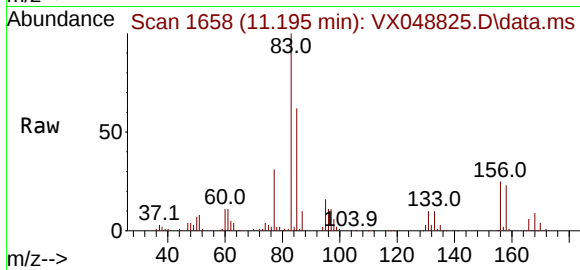
#75  
1,1,2,2-Tetrachloroethane  
Concen: 15.102 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 83 Resp: 5026  
Ion Ratio Lower Upper  
83 100  
131 10.1 4.9 14.7  
85 64.2 31.9 95.7

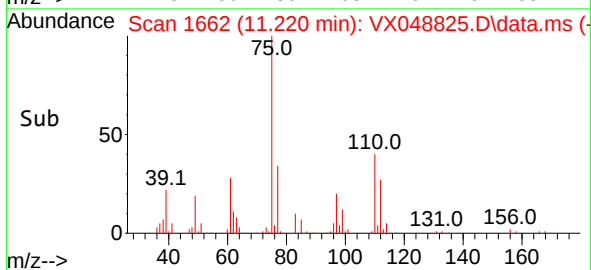
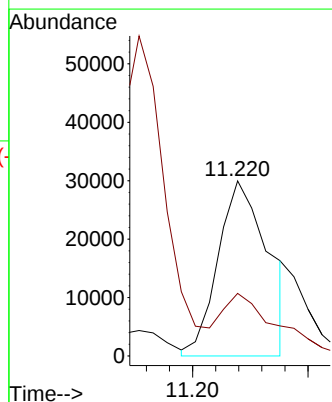
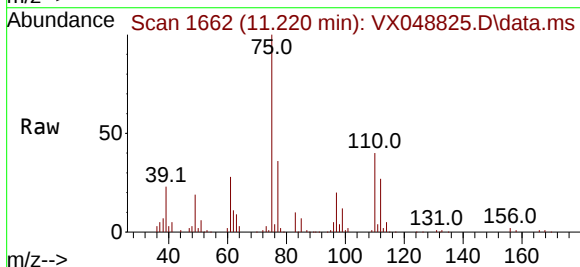
Manual Integrations  
APPROVED

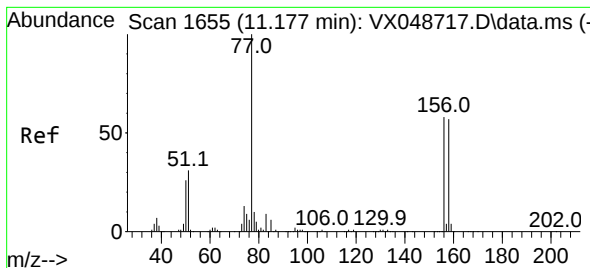
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#76  
1,2,3-Trichloropropane  
Concen: 16.534 ug/l m  
RT: 11.220 min Scan# 1662  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

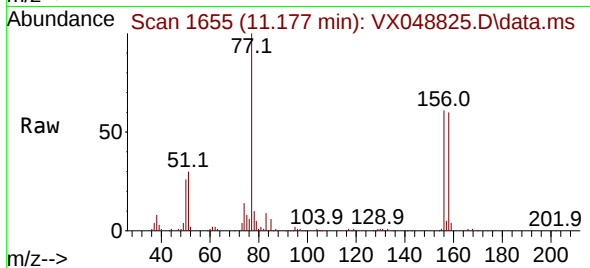
Tgt Ion: 75 Resp: 45076  
Ion Ratio Lower Upper  
75 100  
77 39.0 24.3 73.0





#77  
Bromobenzene  
Concen: 18.195 ug/l  
RT: 11.177 min Scan# 1655  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

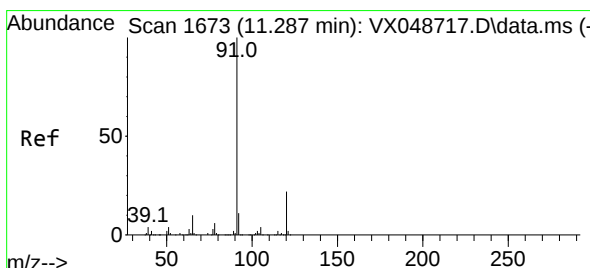
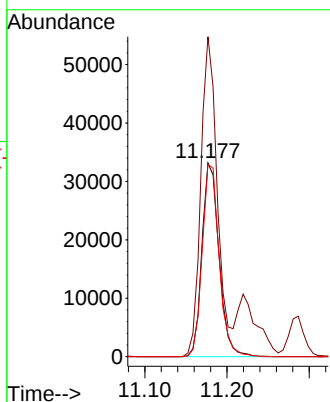
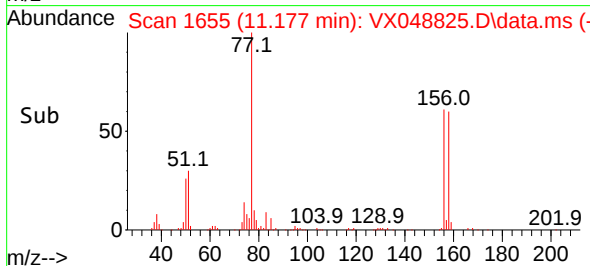
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



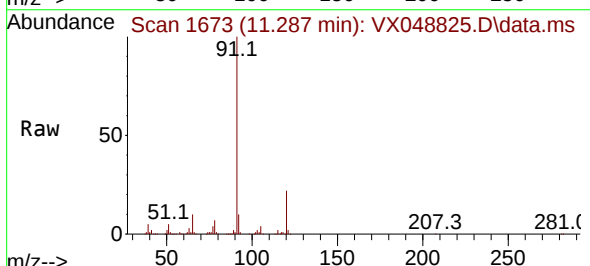
Tgt Ion:156 Resp: 47902  
Ion Ratio Lower Upper  
156 100  
77 160.0 80.3 240.9  
158 98.2 48.9 146.6

Manual Integrations  
APPROVED

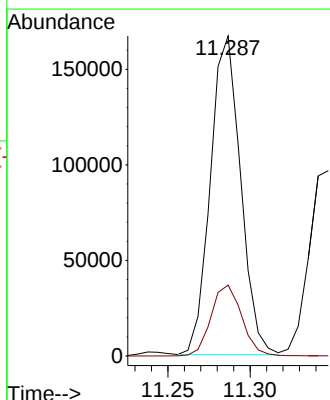
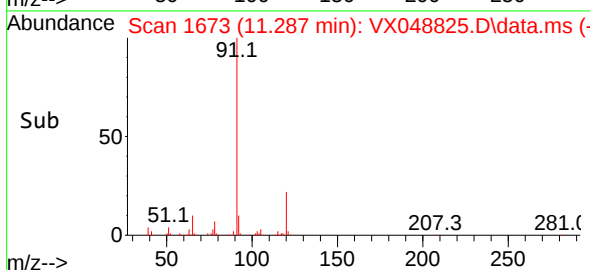
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

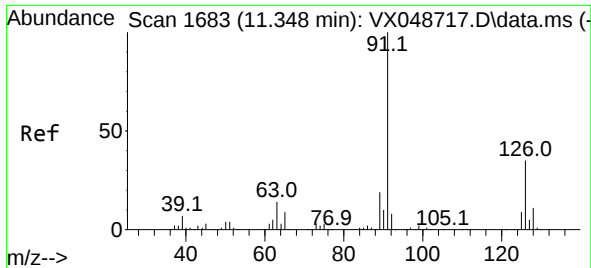


#78  
n-propylbenzene  
Concen: 18.711 ug/l  
RT: 11.287 min Scan# 1673  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



Tgt Ion: 91 Resp: 213756  
Ion Ratio Lower Upper  
91 100  
120 22.6 11.4 34.2





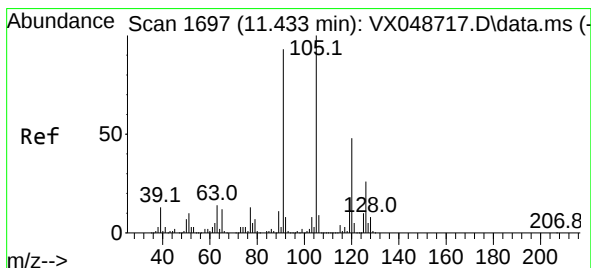
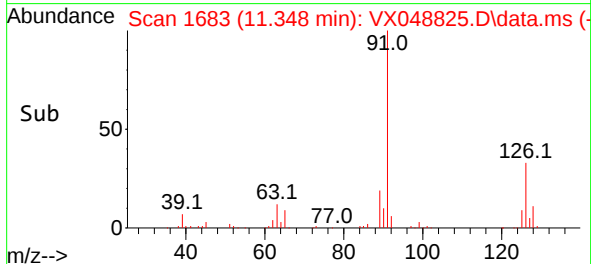
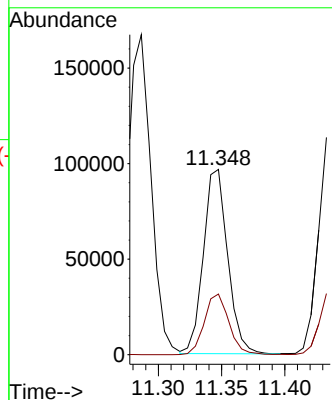
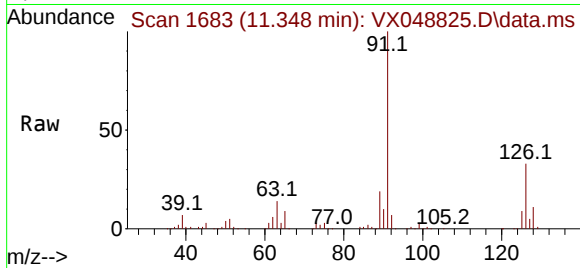
#79  
2-Chlorotoluene  
Concen: 18.539 ug/l  
RT: 11.348 min Scan# 1683  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 91 Resp: 129149  
Ion Ratio Lower Upper  
91 100  
126 33.2 16.8 50.3

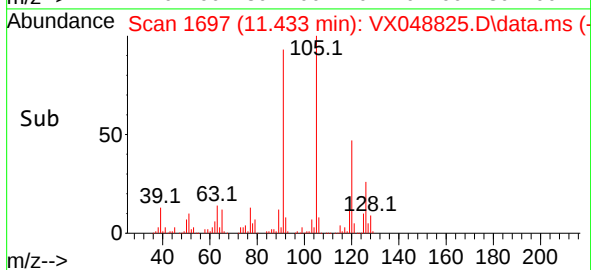
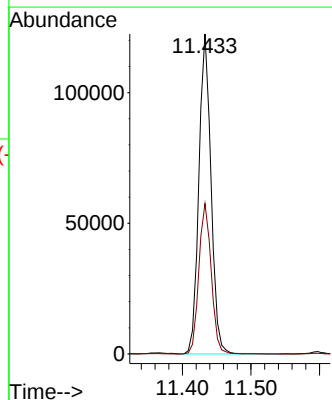
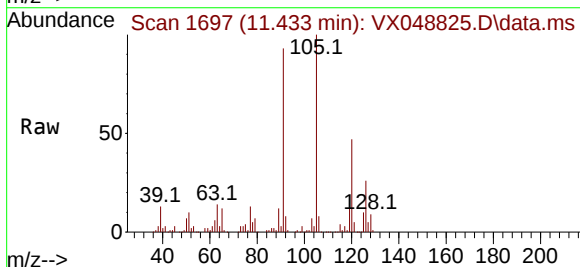
Manual Integrations  
APPROVED

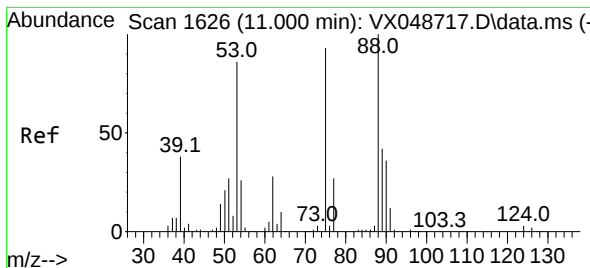
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 18.644 ug/l  
RT: 11.433 min Scan# 1697  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion:105 Resp: 151165  
Ion Ratio Lower Upper  
105 100  
120 47.9 24.4 73.2





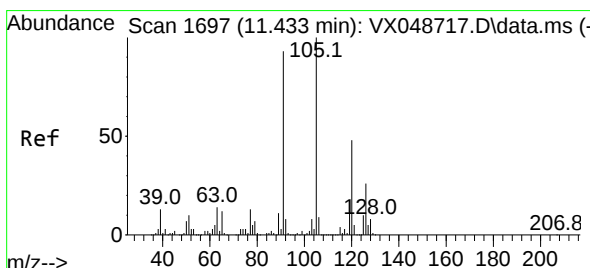
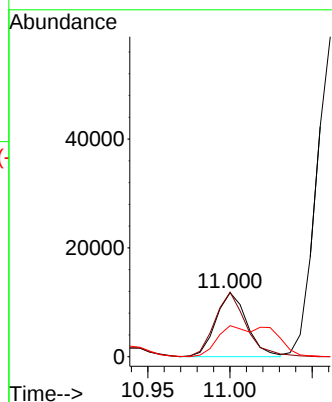
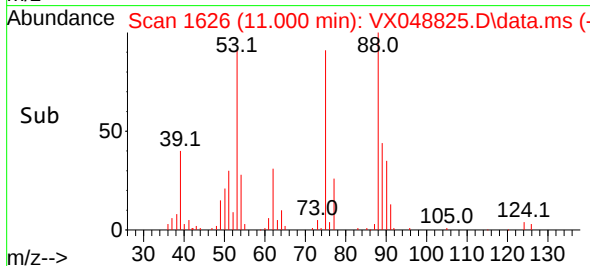
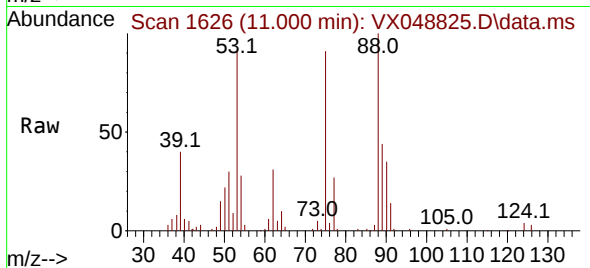
#81  
trans-1,4-Dichloro-2-butene  
Concen: 13.489 ug/l  
RT: 11.000 min Scan# 1626  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01

Tgt Ion: 75 Resp: 15482  
Ion Ratio Lower Upper  
75 100  
53 100.9 79.9 119.9  
89 50.0 67.1 100.7

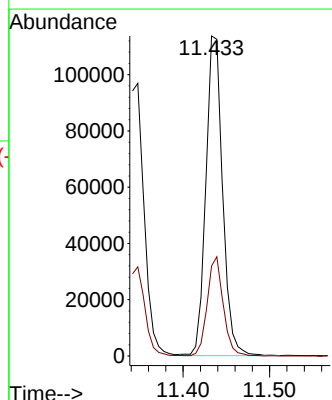
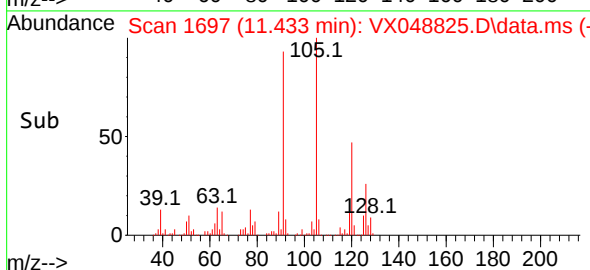
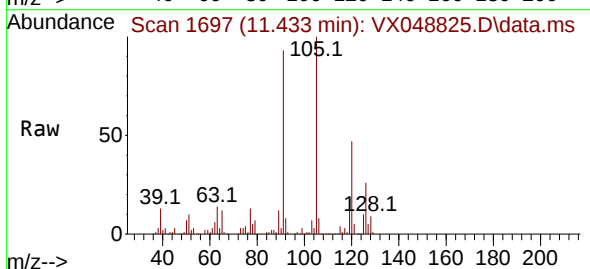
Manual Integrations  
APPROVED

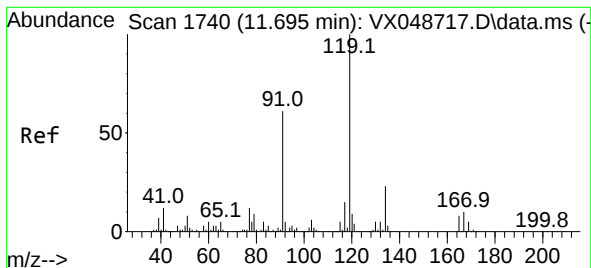
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#82  
4-Chlorotoluene  
Concen: 18.770 ug/l  
RT: 11.433 min Scan# 1697  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

Tgt Ion: 91 Resp: 152592  
Ion Ratio Lower Upper  
91 100  
126 29.5 14.7 44.1





#83

tert-Butylbenzene

Concen: 18.056 ug/l

RT: 11.695 min Scan# 1740

Delta R.T. -0.000 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

Tgt Ion:119 Resp: 152114

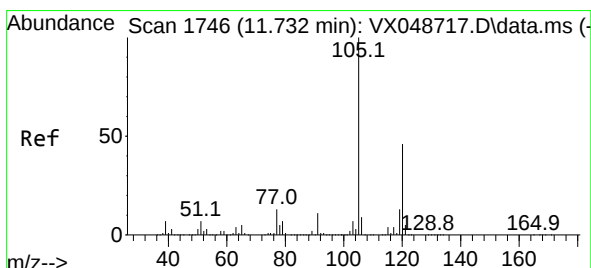
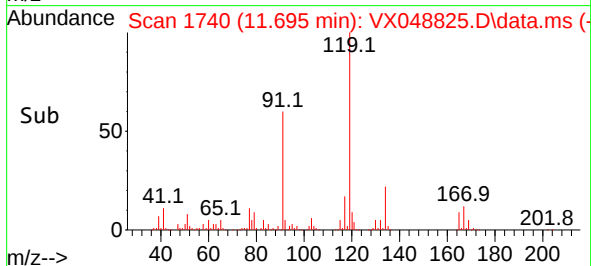
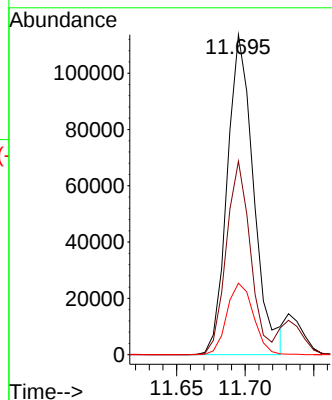
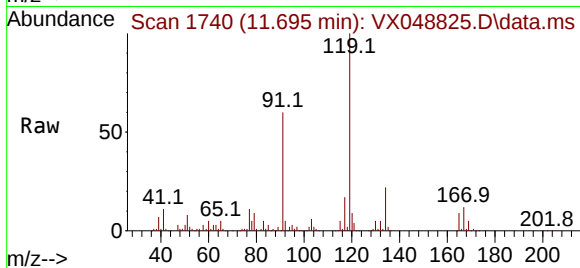
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 119 | 100   |       |       |
| 91  | 55.6  | 28.4  | 85.2  |
| 134 | 22.5  | 11.2  | 33.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#84

1,2,4-Trimethylbenzene

Concen: 18.791 ug/l

RT: 11.732 min Scan# 1746

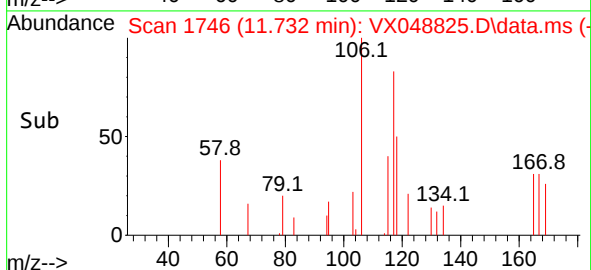
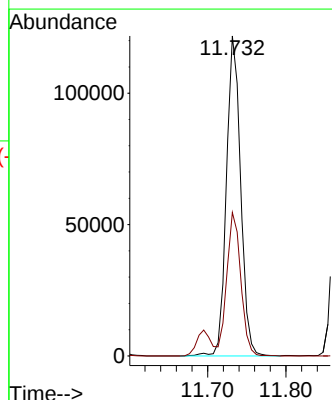
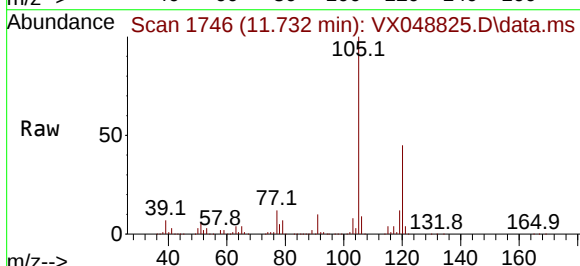
Delta R.T. -0.000 min

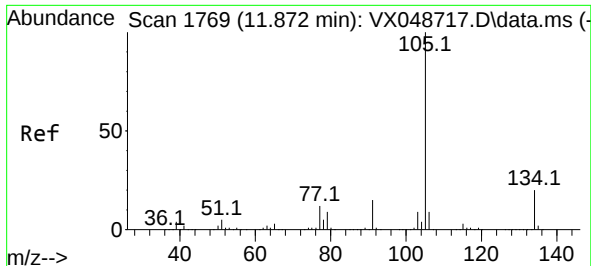
Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Tgt Ion:105 Resp: 153686

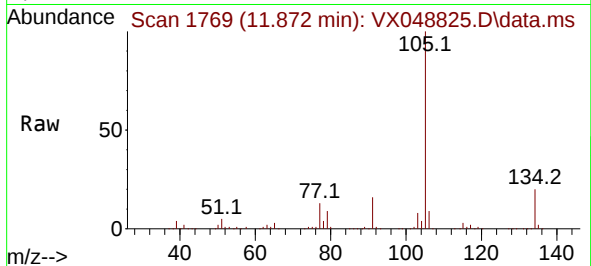
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100   |       |       |
| 120 | 43.9  | 22.3  | 66.8  |





#85  
 sec-Butylbenzene  
 Concen: 18.190 ug/l  
 RT: 11.872 min Scan# 1769  
 Delta R.T. -0.000 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31

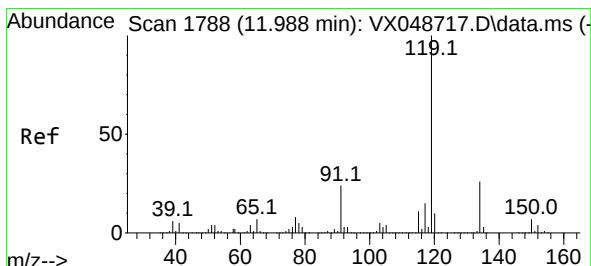
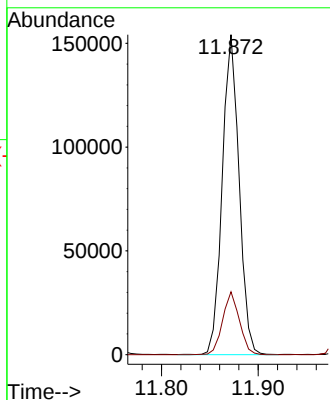
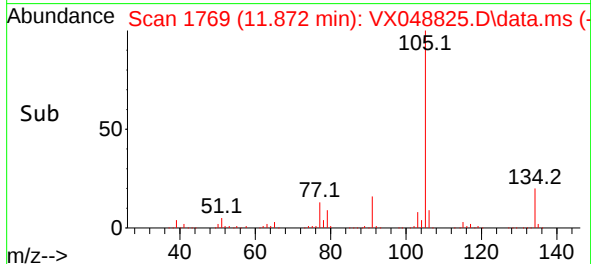
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX1211WBS01



Tgt Ion:105 Resp: 18572  
 Ion Ratio Lower Upper  
 105 100  
 134 19.6 9.8 29.5

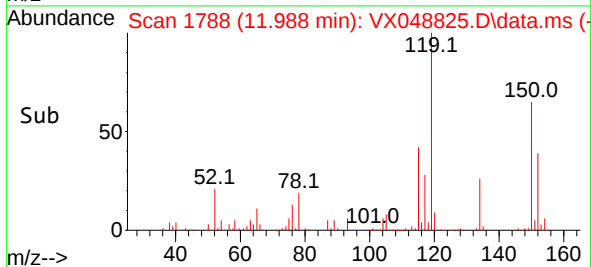
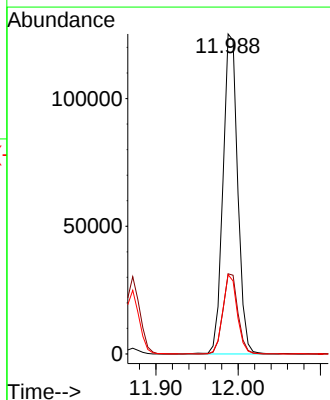
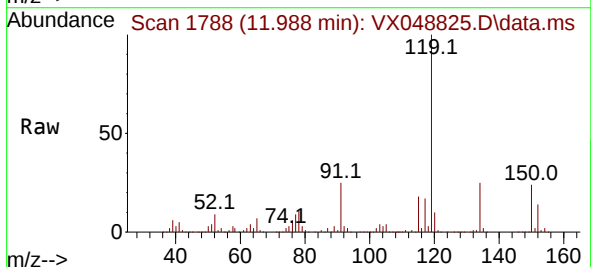
Manual Integrations  
 APPROVED

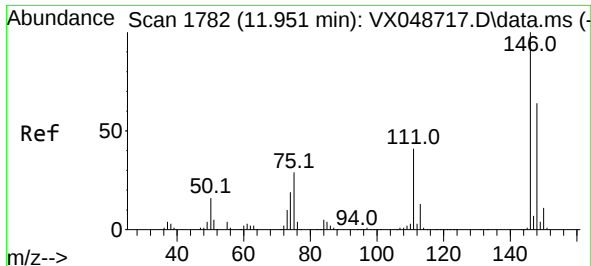
Reviewed By :John Carlone 12/12/2025  
 Supervised By :Mahesh Dadoda 12/12/2025



#86  
 p-Isopropyltoluene  
 Concen: 17.884 ug/l  
 RT: 11.988 min Scan# 1788  
 Delta R.T. -0.000 min  
 Lab File: VX048825.D  
 Acq: 11 Dec 2025 14:31

Tgt Ion:119 Resp: 156080  
 Ion Ratio Lower Upper  
 119 100  
 134 25.4 13.1 39.3  
 91 24.2 11.8 35.4





#87

1,3-Dichlorobenzene

Concen: 17.832 ug/l

RT: 11.951 min Scan# 1782

Delta R.T. -0.000 min

Lab File: VX048825.D

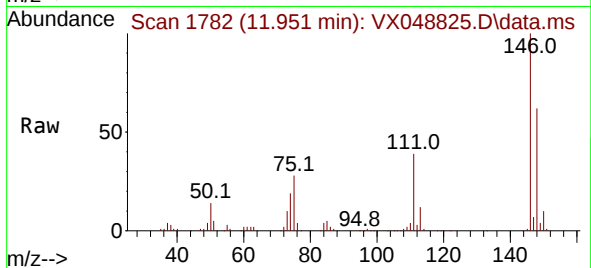
Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01



Tgt Ion:146 Resp: 86544

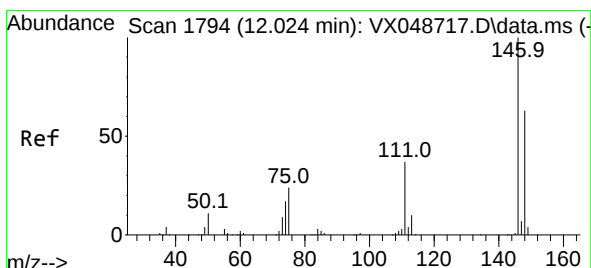
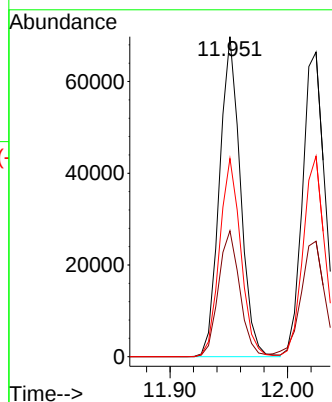
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.1  | 20.3  | 60.8  |
| 148 | 62.8  | 32.1  | 96.5  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#88

1,4-Dichlorobenzene

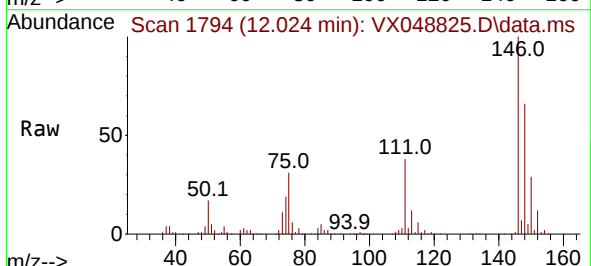
Concen: 17.686 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

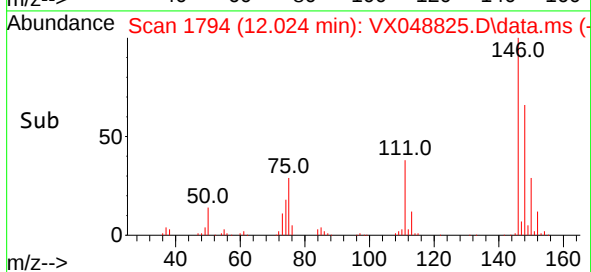
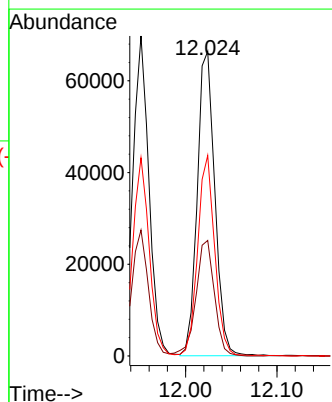
Lab File: VX048825.D

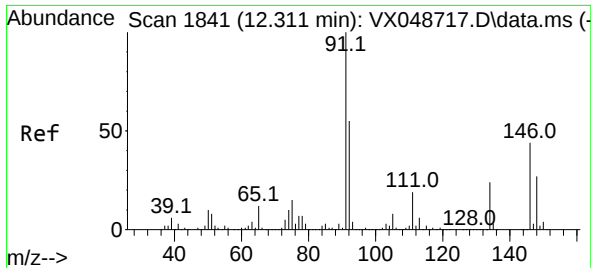
Acq: 11 Dec 2025 14:31



Tgt Ion:146 Resp: 88704

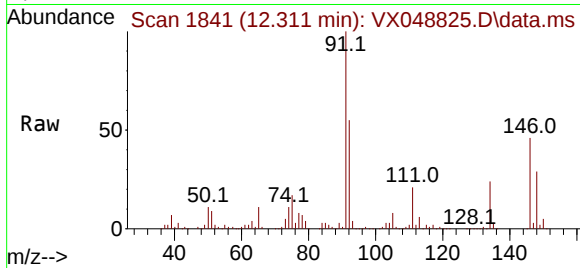
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 40.1  | 19.6  | 58.7  |
| 148 | 64.2  | 31.6  | 94.7  |





#89  
n-Butylbenzene  
Concen: 17.225 ug/l  
RT: 12.311 min Scan# 1841  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

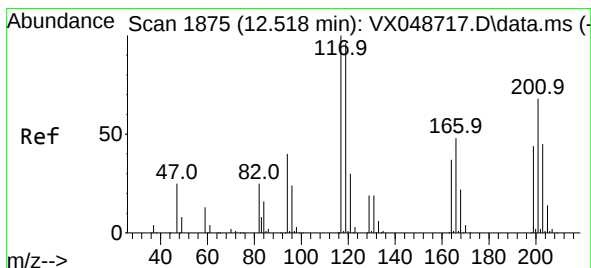
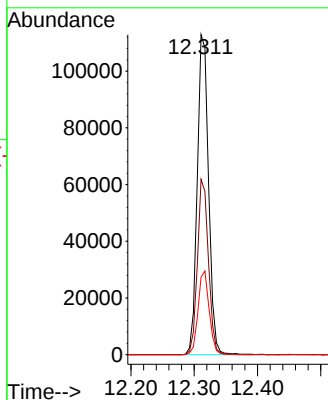
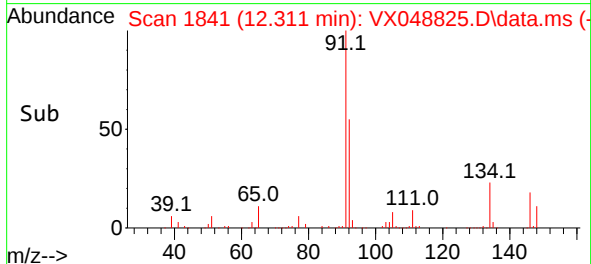
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



Tgt Ion: 91 Resp: 140752  
Ion Ratio Lower Upper  
91 100  
92 53.4 27.1 81.3  
134 25.8 12.9 38.6

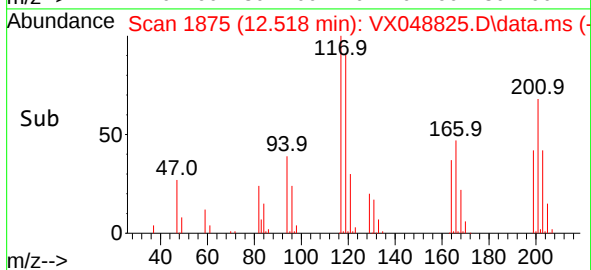
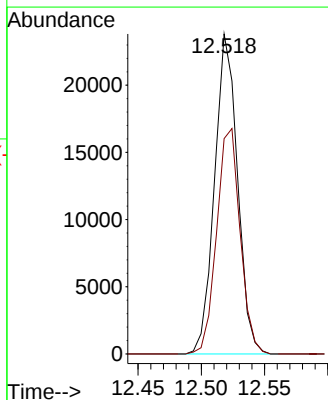
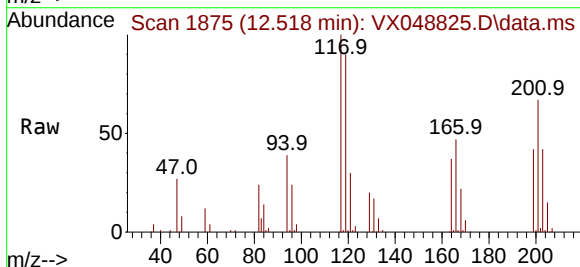
Manual Integrations  
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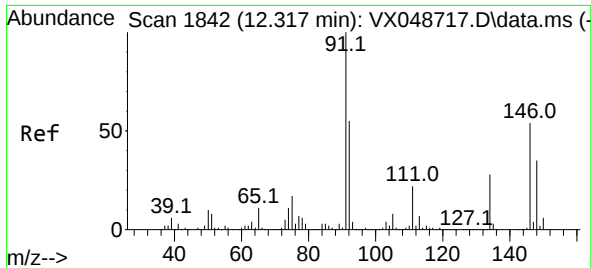
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#90  
Hexachloroethane  
Concen: 16.839 ug/l  
RT: 12.518 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

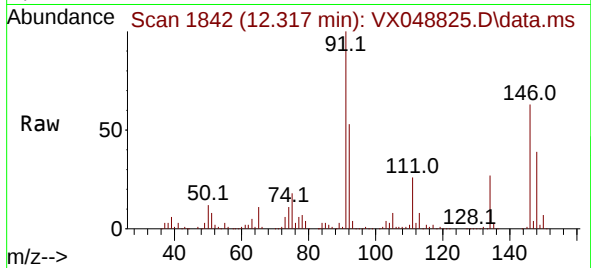
Tgt Ion:117 Resp: 29995  
Ion Ratio Lower Upper  
117 100  
201 72.1 36.4 109.1





#91  
1,2-Dichlorobenzene  
Concen: 17.569 ug/l  
RT: 12.317 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

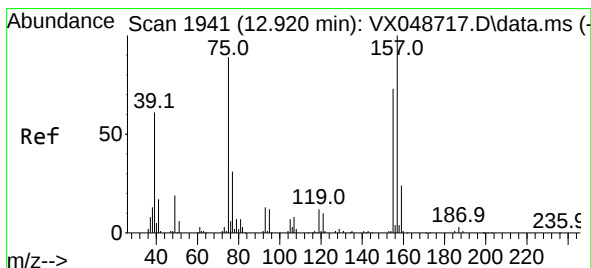
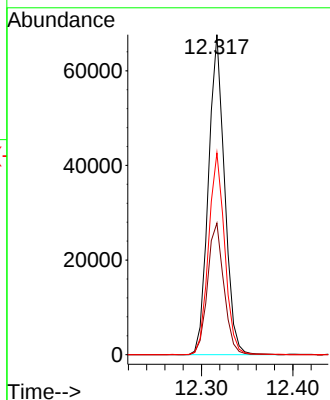
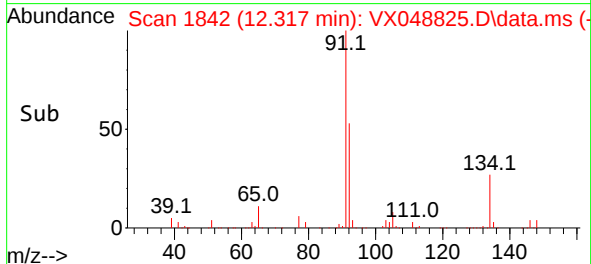
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



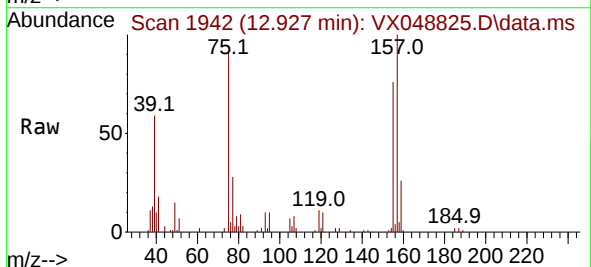
Tgt Ion:146 Resp: 82670  
Ion Ratio Lower Upper  
146 100  
111 41.7 20.8 62.5  
148 63.0 32.0 96.0

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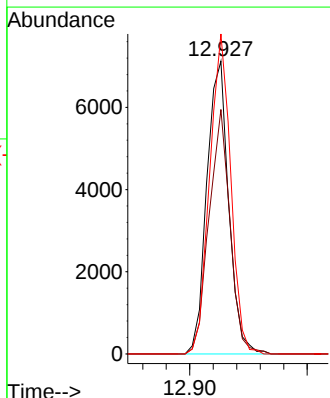
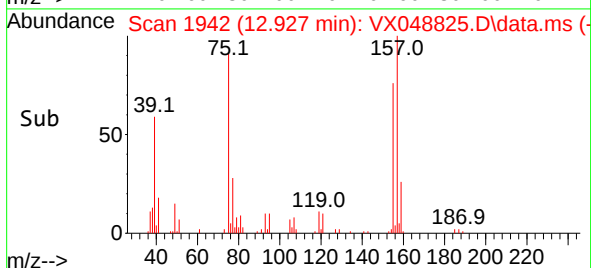
Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025

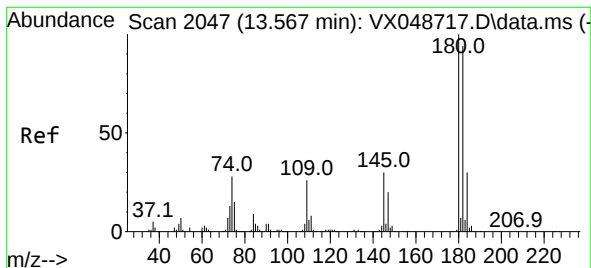


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 11.330 ug/l  
RT: 12.927 min Scan# 1942  
Delta R.T. 0.006 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



Tgt Ion: 75 Resp: 9177  
Ion Ratio Lower Upper  
75 100  
155 80.2 43.0 129.2  
157 105.6 56.0 168.2





#93

1,2,4-Trichlorobenzene

Concen: 16.715 ug/l

RT: 13.567 min Scan# 2047

Delta R.T. -0.000 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

Instrument :

MSVOA\_X

ClientSampleId :

VX1211WBS01

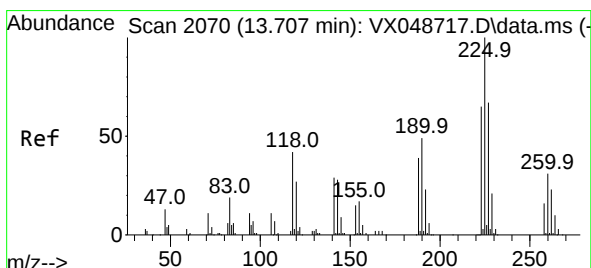
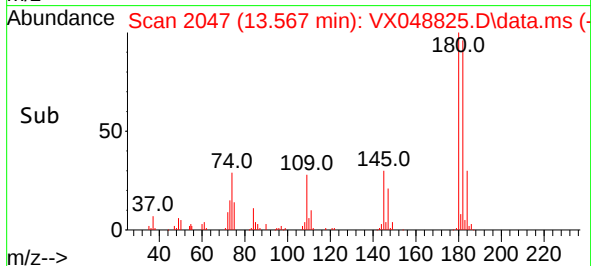
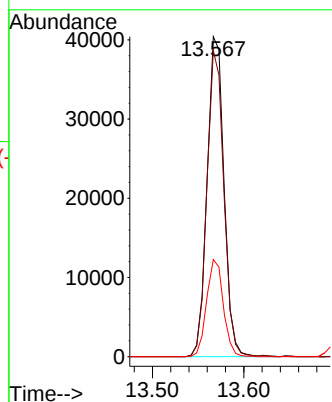
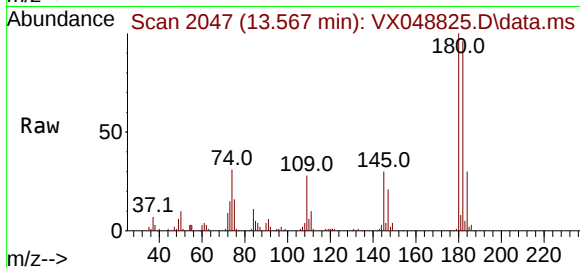
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 5194       |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 95.1  | 46.9 140.8 |
| 145         | 30.0  | 15.1 45.3  |

Manual Integrations

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Reviewed By :John Carlone 12/12/2025

Supervised By :Mahesh Dadoda 12/12/2025



#94

Hexachlorobutadiene

Concen: 15.408 ug/l

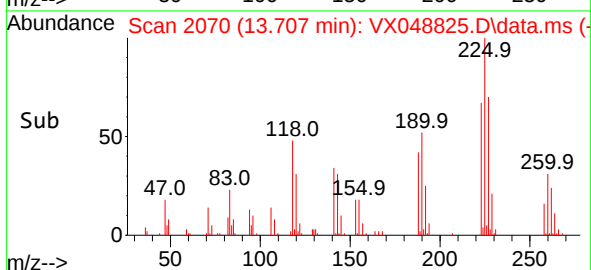
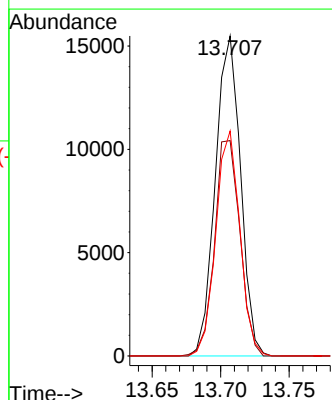
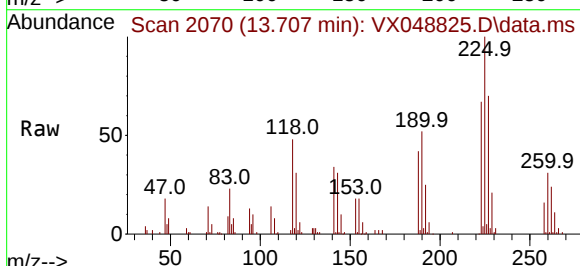
RT: 13.707 min Scan# 2070

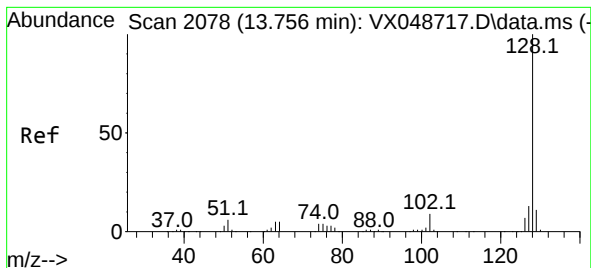
Delta R.T. -0.000 min

Lab File: VX048825.D

Acq: 11 Dec 2025 14:31

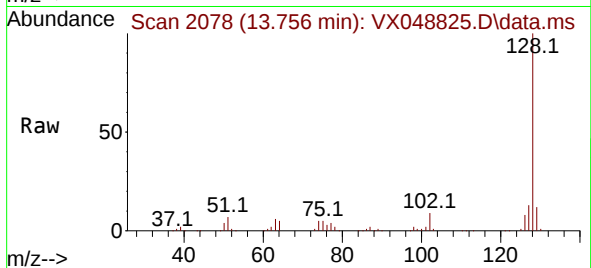
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 19807     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 67.9  | 33.0 98.9 |
| 227         | 67.1  | 32.9 98.7 |





#95  
Naphthalene  
Concen: 16.521 ug/l  
RT: 13.756 min Scan# 2078  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31

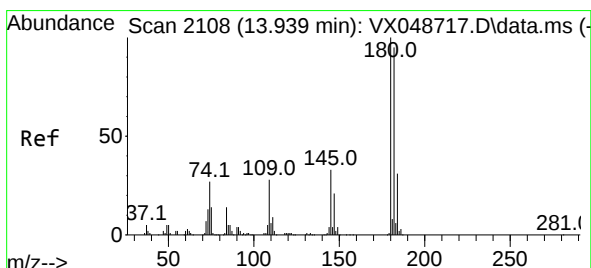
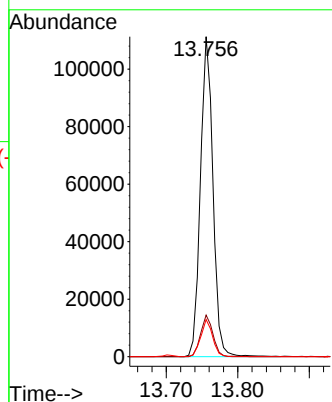
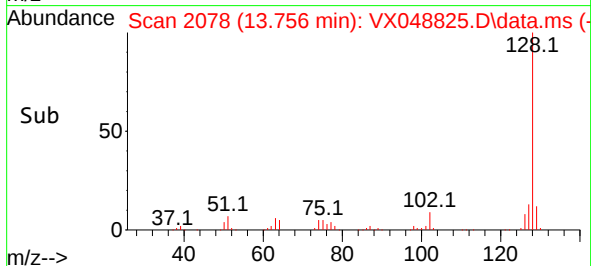
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX1211WBS01



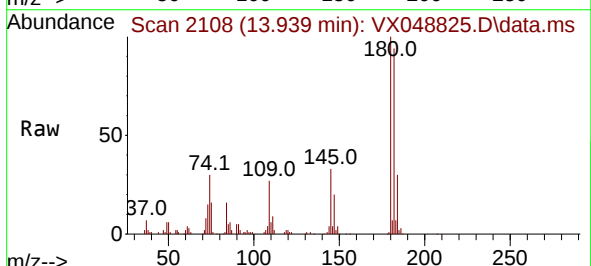
Tgt Ion:128 Resp: 135060  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.2  
129 11.0 8.6 13.0

Manual Integrations  
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Reviewed By :John Carlone 12/12/2025  
Supervised By :Mahesh Dadoda 12/12/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 16.655 ug/l  
RT: 13.939 min Scan# 2108  
Delta R.T. -0.000 min  
Lab File: VX048825.D  
Acq: 11 Dec 2025 14:31



Tgt Ion:180 Resp: 47733  
Ion Ratio Lower Upper  
180 100  
182 94.7 48.0 144.2  
145 33.1 16.6 49.8

