

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092325\  
 Data File : VX047749.D  
 Acq On : 24 Sep 2025 04:14  
 Operator : JC/MD  
 Sample : VX0923WBSD03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0923WBSD03

Quant Time: Sep 24 05:33:55 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:39:58 2025  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 09/24/2025  
 Supervised By : Mahesh Dadoda 09/26/2025

| Compound                     | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                        |                |      |                     |        |        |          |
| Internal Standards           |                |      |                     |        |        |          |
| 1) Pentafluorobenzene        | 5.537          | 168  | 154222              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.751          | 114  | 281988              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.037         | 117  | 254297              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.006         | 152  | 124629              | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.946          | 65   | 123608              | 50.353 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = 100.700% |        |        |          |
| 35) Dibromofluoromethane     | 5.373          | 113  | 97017               | 51.300 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 102.600% |        |        |          |
| 50) Toluene-d8               | 8.634          | 98   | 341263              | 52.151 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = 104.300% |        |        |          |
| 62) 4-Bromofluorobenzene     | 11.061         | 95   | 129425              | 52.114 | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = 104.220% |        |        |          |
| Target Compounds             |                |      |                     |        |        |          |
|                              |                |      |                     |        | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.172          | 85   | 31354               | 19.633 | ug/l   | 97       |
| 3) Chloromethane             | 1.300          | 50   | 38808               | 18.490 | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.380          | 62   | 37889               | 18.441 | ug/l   | 98       |
| 5) Bromomethane              | 1.617          | 94   | 25717               | 19.739 | ug/l   | 95       |
| 6) Chloroethane              | 1.697          | 64   | 24132               | 17.573 | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 1.898          | 101  | 53751               | 17.620 | ug/l   | 92       |
| 8) Diethyl Ether             | 2.136          | 74   | 20543               | 16.462 | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 2.337          | 101  | 30800               | 17.267 | ug/l   | 98       |
| 10) Methyl Iodide            | 2.459          | 142  | 46724               | 16.795 | ug/l   | 100      |
| 11) Tert butyl alcohol       | 2.940          | 59   | 25276               | 92.450 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.325          | 96   | 32967               | 17.992 | ug/l   | 96       |
| 13) Acrolein                 | 2.239          | 56   | 22043               | 87.491 | ug/l   | 98       |
| 14) Allyl chloride           | 2.666          | 41   | 61383               | 16.234 | ug/l   | 97       |
| 15) Acrylonitrile            | 3.062          | 53   | 99171               | 97.927 | ug/l   | 98       |
| 16) Acetone                  | 2.380          | 43   | 80974               | 75.863 | ug/l   | 99       |
| 17) Carbon Disulfide         | 2.520          | 76   | 90054               | 17.953 | ug/l   | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 47143               | 19.846 | ug/l   | 99       |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 116727              | 17.451 | ug/l   | 99       |
| 20) Methylene Chloride       | 2.788          | 84   | 39914               | 17.666 | ug/l   | 96       |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 35110               | 17.798 | ug/l   | 98       |
| 22) Diisopropyl ether        | 3.757          | 45   | 128843              | 17.583 | ug/l   | 99       |
| 23) Vinyl Acetate            | 3.715          | 43   | 514138              | 87.666 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 68705               | 17.640 | ug/l   | 99       |
| 25) 2-Butanone               | 4.544          | 43   | 120923              | 90.824 | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 4.471          | 77   | 34586               | 10.683 | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene   | 4.483          | 96   | 43152               | 17.862 | ug/l   | 94       |
| 28) Bromochloromethane       | 4.891          | 49   | 36933               | 21.721 | ug/l   | 97       |
| 29) Tetrahydrofuran          | 4.995          | 42   | 77415               | 96.655 | ug/l   | 99       |
| 30) Chloroform               | 5.086          | 83   | 70538               | 17.922 | ug/l   | 95       |
| 31) Cyclohexane              | 5.464          | 56   | 56532               | 17.427 | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 5.373          | 97   | 59999               | 17.972 | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 5.684          | 75   | 45756               | 16.558 | ug/l   | 98       |
| 37) Ethyl Acetate            | 4.708          | 43   | 53875               | 18.208 | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.666          | 117  | 49639               | 16.532 | ug/l   | 94       |
| 39) Methylcyclohexane        | 7.366          | 83   | 52216               | 16.646 | ug/l   | 97       |
| 40) Benzene                  | 6.025          | 78   | 148339              | 17.674 | ug/l   | 97       |

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 Sample : VX0923WBSD03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0923WBSD03

Quant Time: Sep 24 05:33:55 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 17 06:39:58 2025  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 09/24/2025  
 Supervised By : Mahesh Dadoda 09/26/2025

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.910  | 41   | 28598    | 18.722  | ug/l   | 96       |
| 42) 1,2-Dichloroethane        | 6.074  | 62   | 53538    | 16.765  | ug/l   | 98       |
| 43) Isopropyl Acetate         | 6.324  | 43   | 88000    | 18.134  | ug/l   | 100      |
| 44) Trichloroethene           | 7.110  | 130  | 36283    | 17.881  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 7.415  | 63   | 38455    | 17.893  | ug/l   | 94       |
| 46) Dibromomethane            | 7.568  | 93   | 28033    | 17.924  | ug/l   | 99       |
| 47) Bromodichloromethane      | 7.811  | 83   | 56375    | 17.468  | ug/l   | 94       |
| 48) Methyl methacrylate       | 7.683  | 41   | 41895    | 17.332  | ug/l   | 97       |
| 49) 1,4-Dioxane               | 7.647  | 88   | 10914    | 446.778 | ug/l   | 96       |
| 51) 4-Methyl-2-Pentanone      | 8.561  | 43   | 259334   | 96.387  | ug/l   | 100      |
| 52) Toluene                   | 8.708  | 92   | 91422    | 17.679  | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 8.964  | 75   | 52789    | 16.036  | ug/l   | 95       |
| 54) cis-1,3-Dichloropropene   | 8.354  | 75   | 56367    | 16.020  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 9.134  | 97   | 36370    | 18.240  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 9.104  | 69   | 56127    | 17.924  | ug/l   | 97       |
| 57) 1,3-Dichloropropane       | 9.293  | 76   | 63358    | 18.497  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 8.226  | 63   | 150794   | 107.686 | ug/l   | 100      |
| 59) 2-Hexanone                | 9.415  | 43   | 181591   | 93.973  | ug/l   | 98       |
| 60) Dibromochloromethane      | 9.506  | 129  | 41641    | 18.125  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.598  | 107  | 38724    | 19.067  | ug/l   | 100      |
| 64) Tetrachloroethene         | 9.262  | 164  | 30658    | 18.494  | ug/l   | 93       |
| 65) Chlorobenzene             | 10.061 | 112  | 102193   | 17.689  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.146 | 131  | 34887    | 17.500  | ug/l   | 99       |
| 67) Ethyl Benzene             | 10.177 | 91   | 171255   | 17.180  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.287 | 106  | 130995   | 35.307  | ug/l   | 99       |
| 69) o-Xylene                  | 10.628 | 106  | 62705    | 17.473  | ug/l   | 99       |
| 70) Styrene                   | 10.640 | 104  | 110018   | 17.497  | ug/l   | 98       |
| 71) Bromoform                 | 10.780 | 173  | 26057    | 17.505  | ug/l # | 100      |
| 73) Isopropylbenzene          | 10.945 | 105  | 160236   | 16.911  | ug/l   | 99       |
| 74) N-amyl acetate            | 10.829 | 43   | 74935    | 17.343  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane | 11.195 | 83   | 53151    | 18.541  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.226 | 75   | 45508m   | 18.035  | ug/l   |          |
| 77) Bromobenzene              | 11.183 | 156  | 40990    | 17.565  | ug/l   | 96       |
| 78) n-propylbenzene           | 11.286 | 91   | 188833   | 16.859  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 11.347 | 91   | 115965   | 16.904  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 11.433 | 105  | 133906   | 17.201  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.000 | 75   | 13693    | 13.838  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 11.439 | 91   | 138107   | 17.045  | ug/l   | 99       |
| 83) tert-Butylbenzene         | 11.701 | 119  | 133788   | 16.789  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 11.738 | 105  | 133626   | 16.931  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.872 | 105  | 162042   | 17.119  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 11.994 | 119  | 134959   | 16.841  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 11.951 | 146  | 75401    | 17.395  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 12.024 | 146  | 75954    | 17.073  | ug/l   | 98       |
| 89) n-Butylbenzene            | 12.317 | 91   | 121947   | 16.446  | ug/l   | 99       |
| 90) Hexachloroethane          | 12.518 | 117  | 22920    | 16.291  | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 12.317 | 146  | 72271    | 17.501  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.926 | 75   | 10228    | 17.622  | ug/l   | 97       |
| 93) 1,2,4-Trichlorobenzene    | 13.567 | 180  | 43903    | 16.358  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 13.707 | 225  | 15848    | 17.385  | ug/l   | 96       |
| 95) Naphthalene               | 13.756 | 128  | 138889   | 16.995  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.945 | 180  | 42676    | 17.094  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092325\  
Data File : VX047749.D  
Acq On : 24 Sep 2025 04:14  
Operator : JC/MD  
Sample : VX0923WBSD03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03

Manual Integrations  
APPROVED

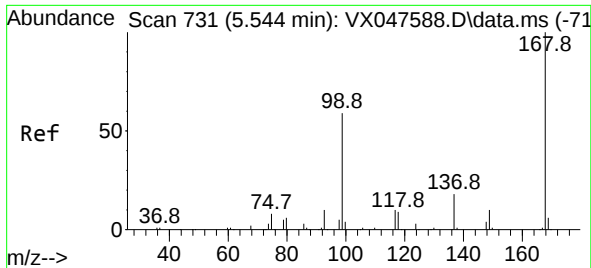
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

Quant Time: Sep 24 05:33:55 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091625W.M  
Quant Title : SW846 8260  
QLast Update : Wed Sep 17 06:39:58 2025  
Response via : Initial Calibration

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

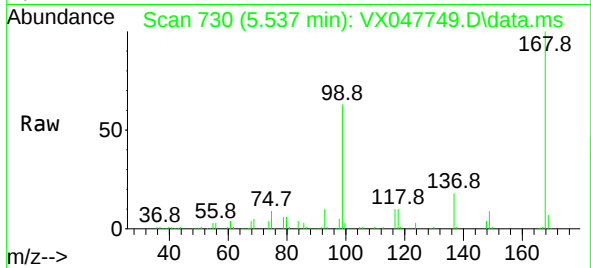
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(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.537 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

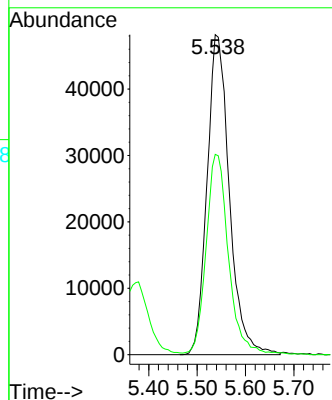
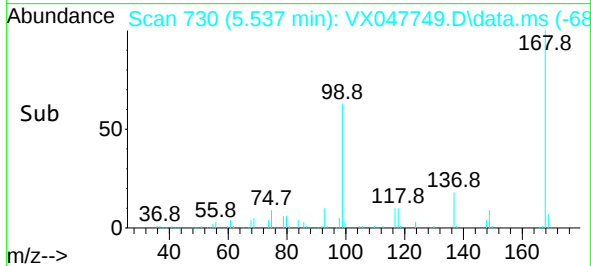
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:168 Resp: 15422  
Ion Ratio Lower Upper  
168 100  
99 62.0 48.8 73.2

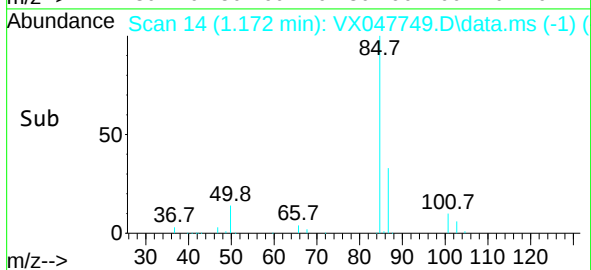
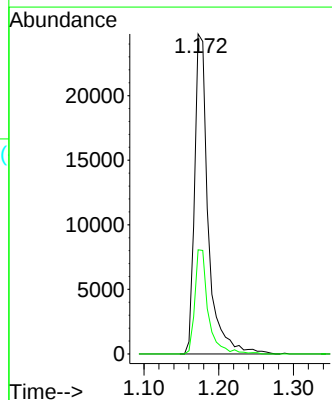
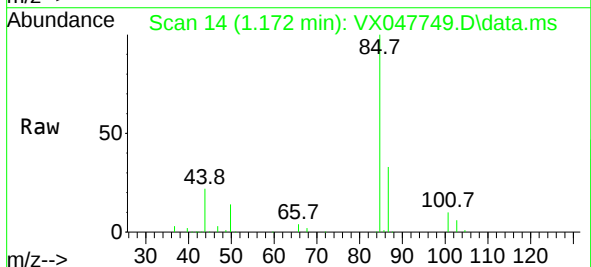
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#2  
Dichlorodifluoromethane  
Concen: 19.633 ug/l  
RT: 1.172 min Scan# 14  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

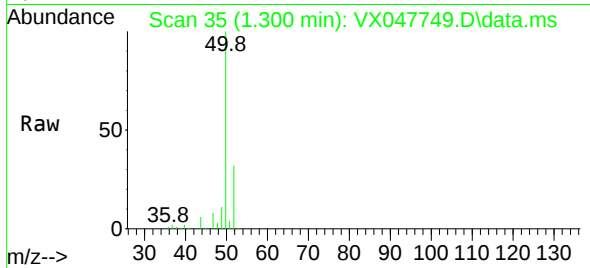
Tgt Ion: 85 Resp: 31354  
Ion Ratio Lower Upper  
85 100  
87 32.9 15.8 47.3





#3  
Chloromethane  
Concen: 18.490 ug/l  
RT: 1.300 min Scan# 35  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

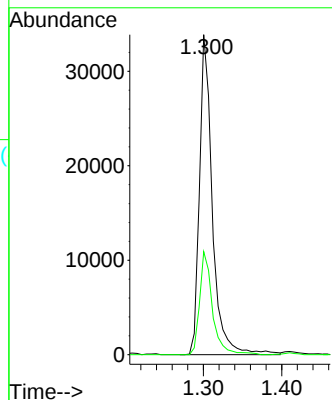
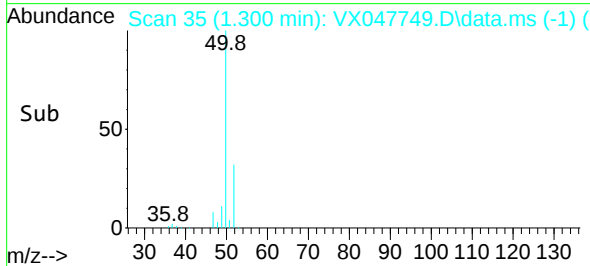
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



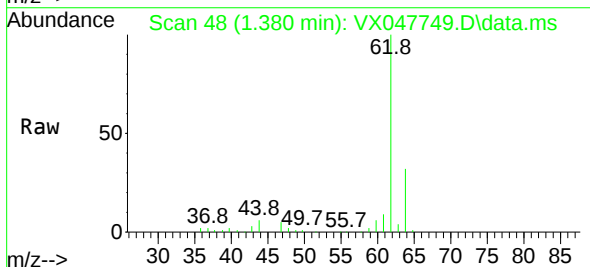
Tgt Ion: 50 Resp: 38808  
Ion Ratio Lower Upper  
50 100  
52 32.2 26.1 39.1

Manual Integrations  
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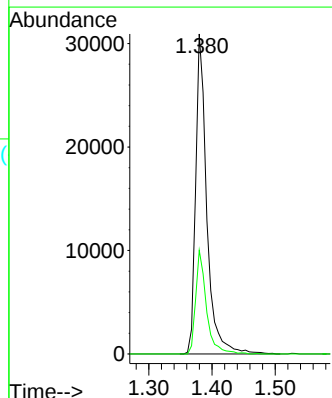
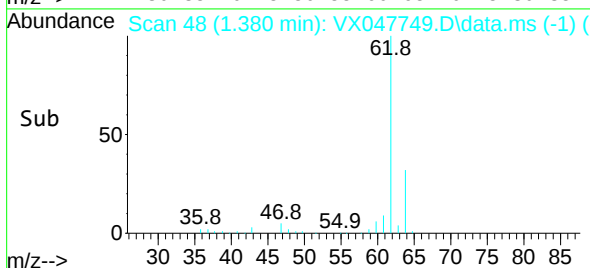
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#4  
Vinyl Chloride  
Concen: 18.441 ug/l  
RT: 1.380 min Scan# 48  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



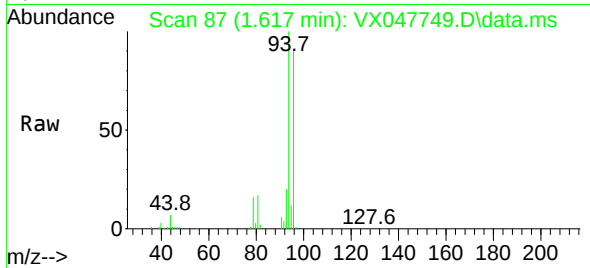
Tgt Ion: 62 Resp: 37889  
Ion Ratio Lower Upper  
62 100  
64 32.4 24.9 37.3





#5  
Bromomethane  
Concen: 19.739 ug/l  
RT: 1.617 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

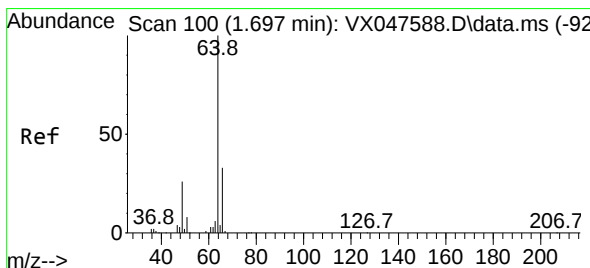
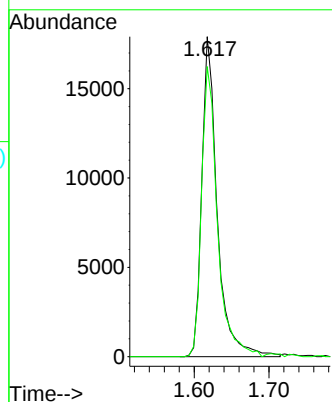
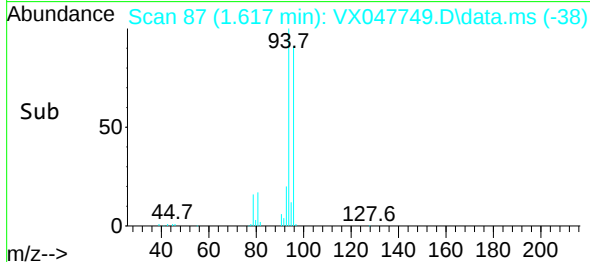
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 94 Resp: 2571  
Ion Ratio Lower Upper  
94 100  
96 90.7 76.6 115.0

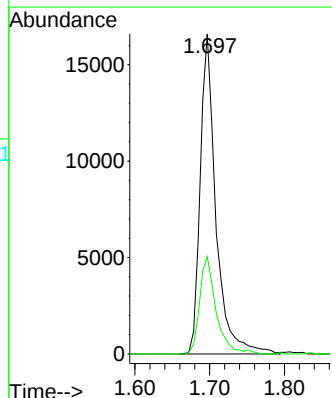
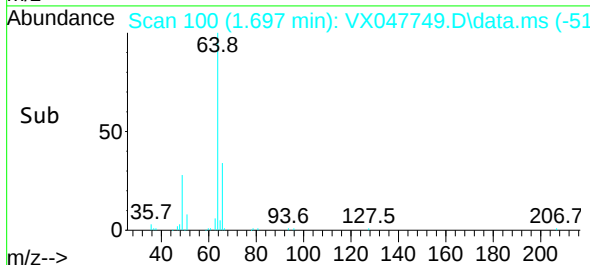
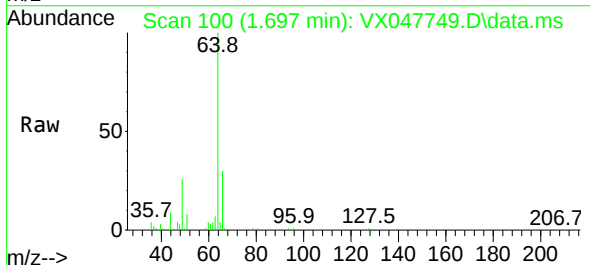
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#6  
Chloroethane  
Concen: 17.573 ug/l  
RT: 1.697 min Scan# 100  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

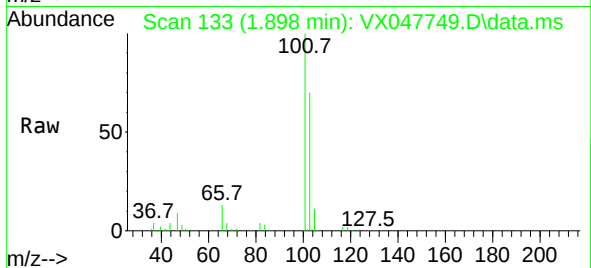
Tgt Ion: 64 Resp: 24132  
Ion Ratio Lower Upper  
64 100  
66 31.3 26.1 39.1





#7  
Trichlorofluoromethane  
Concen: 17.620 ug/l  
RT: 1.898 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

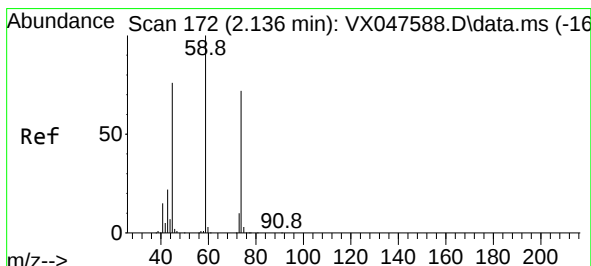
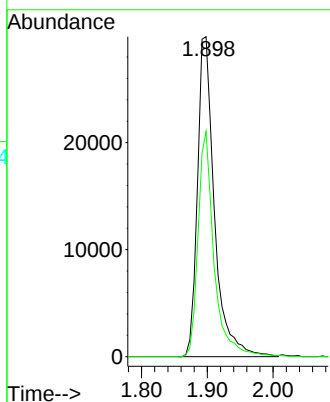
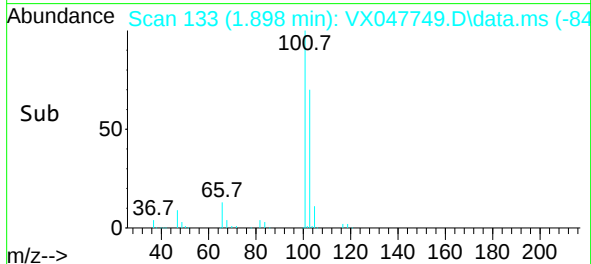
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



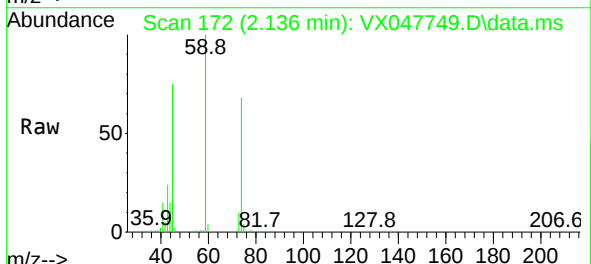
Tgt Ion:101 Resp: 5375  
Ion Ratio Lower Upper  
101 100  
103 70.4 51.4 77.2

Manual Integrations  
APPROVED

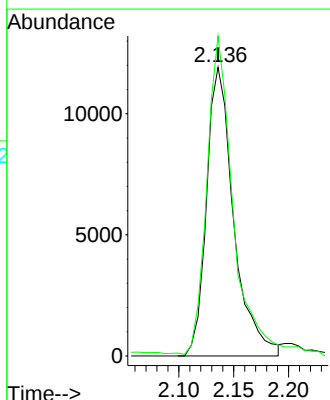
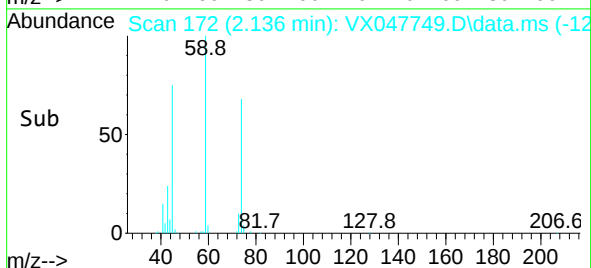
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#8  
Diethyl Ether  
Concen: 16.462 ug/l  
RT: 2.136 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



Tgt Ion: 74 Resp: 20543  
Ion Ratio Lower Upper  
74 100  
45 110.1 52.3 156.8





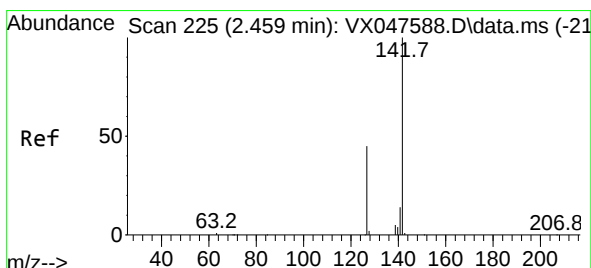
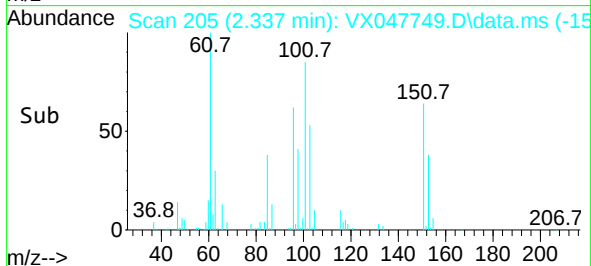
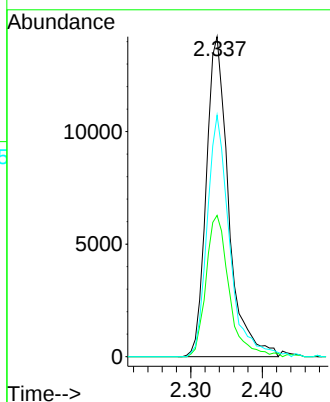
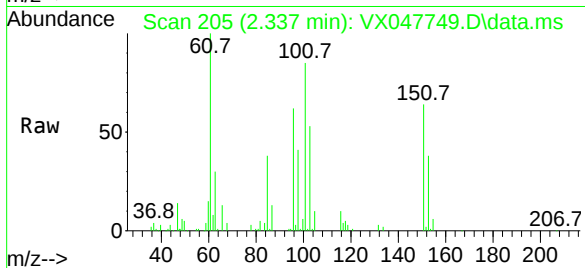
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 17.267 ug/l  
RT: 2.337 min Scan# 205  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03

Tgt Ion:101 Resp: 30800  
Ion Ratio Lower Upper  
101 100  
85 45.6 35.5 53.3  
151 75.6 59.4 89.0

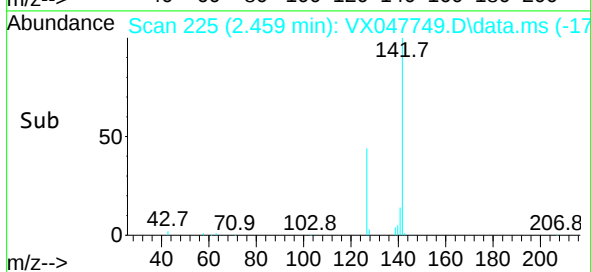
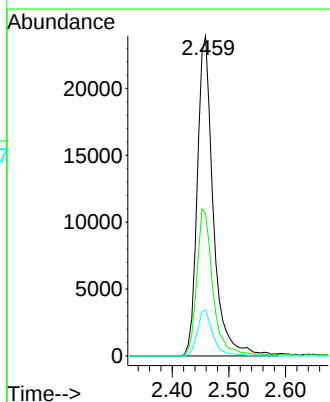
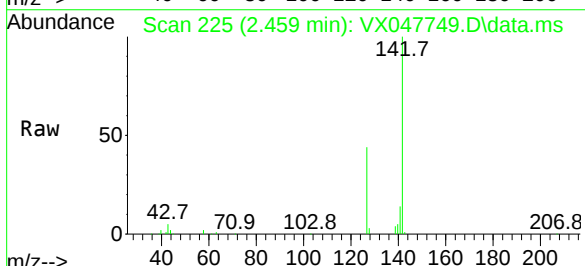
Manual Integrations  
APPROVED

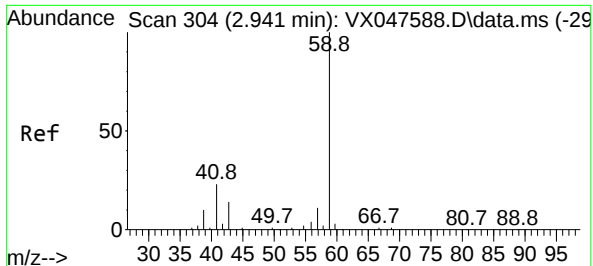
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#10  
Methyl Iodide  
Concen: 16.795 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

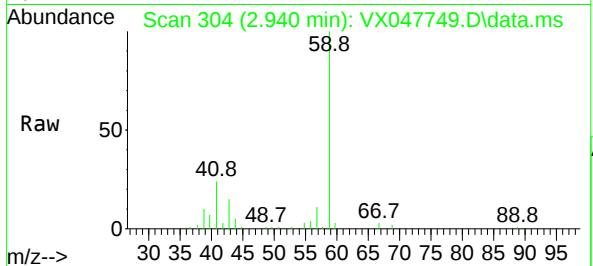
Tgt Ion:142 Resp: 46724  
Ion Ratio Lower Upper  
142 100  
127 46.5 37.2 55.8  
141 14.1 11.4 17.0





#11  
Tert butyl alcohol  
Concen: 92.450 ug/l  
RT: 2.940 min Scan# 304  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

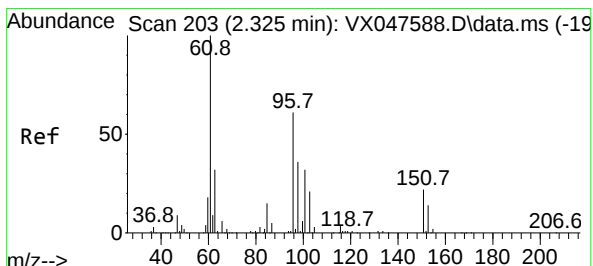
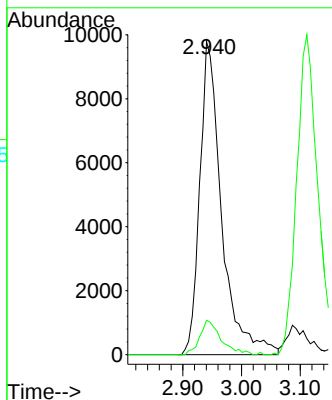
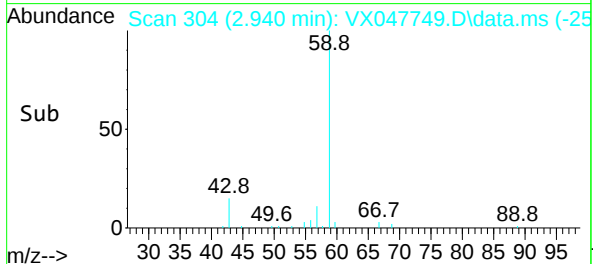
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 59 Resp: 25270  
Ion Ratio Lower Upper  
59 100  
57 10.7 8.3 12.5

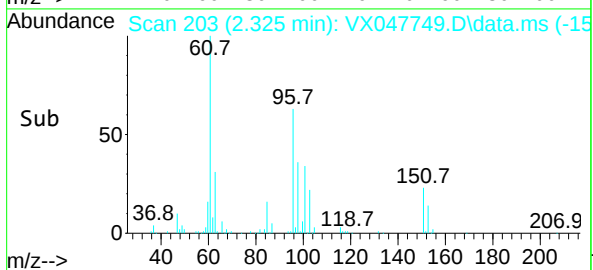
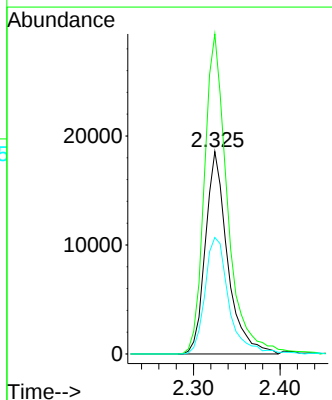
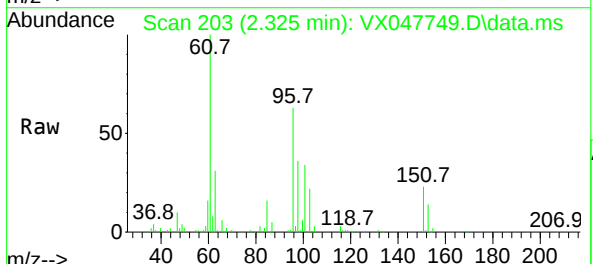
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#12  
1,1-Dichloroethene  
Concen: 17.992 ug/l  
RT: 2.325 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

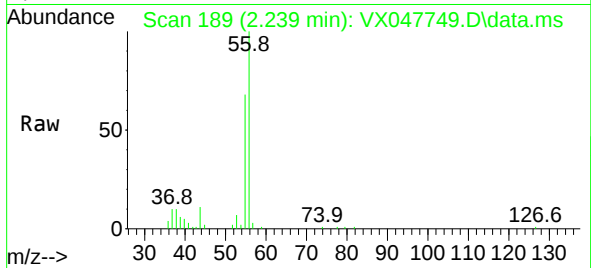
Tgt Ion: 96 Resp: 32967  
Ion Ratio Lower Upper  
96 100  
61 158.1 131.0 196.6  
98 57.5 47.7 71.5





#13  
Acrolein  
Concen: 87.491 ug/l  
RT: 2.239 min Scan# 189  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

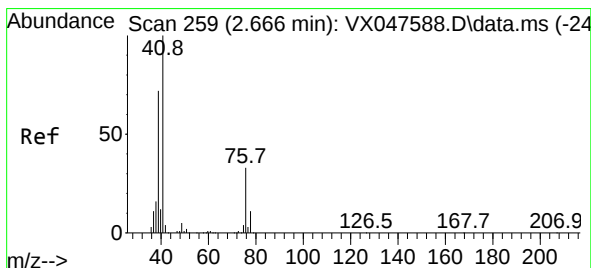
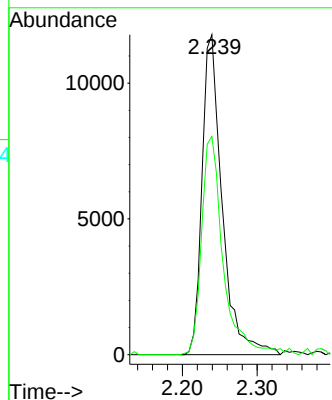
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 56 Resp: 2204  
Ion Ratio Lower Upper  
56 100  
55 73.5 57.2 85.8

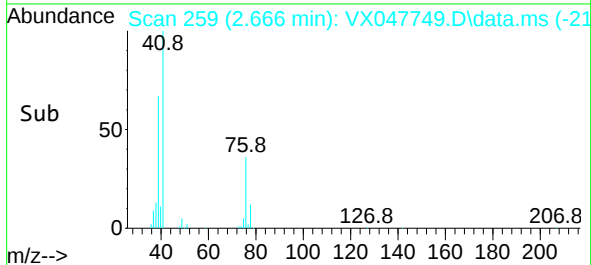
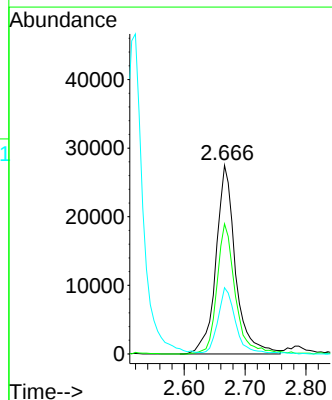
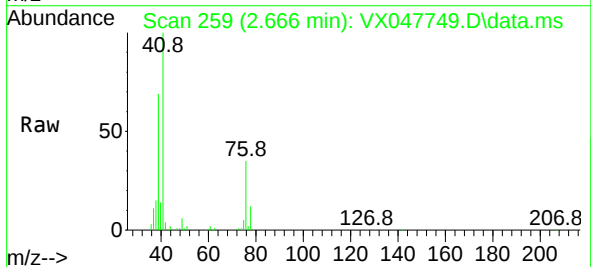
Manual Integrations  
APPROVED

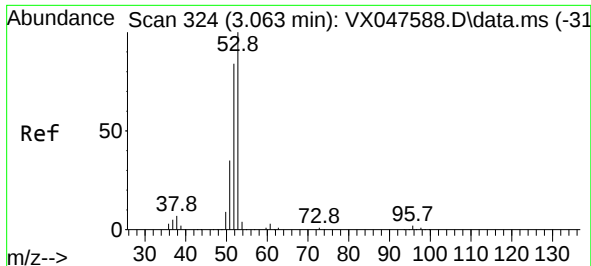
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#14  
Allyl chloride  
Concen: 16.234 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

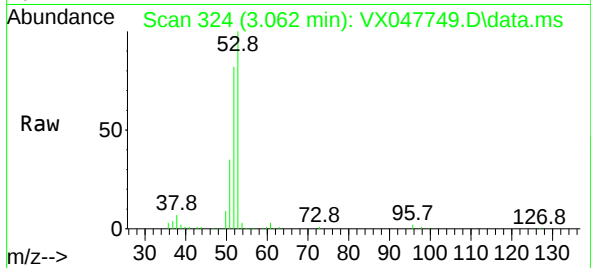
Tgt Ion: 41 Resp: 61383  
Ion Ratio Lower Upper  
41 100  
39 65.1 54.7 82.1  
76 32.2 25.7 38.5





#15  
Acrylonitrile  
Concen: 97.927 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

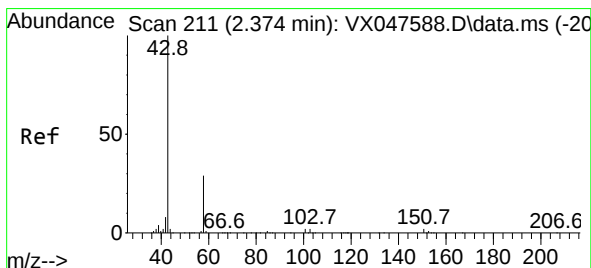
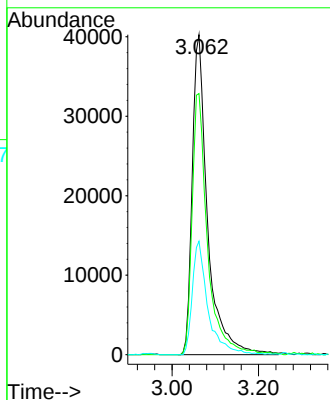
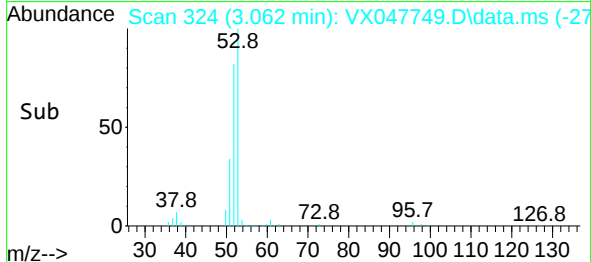
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 53 Resp: 9917  
Ion Ratio Lower Upper  
53 100  
52 81.3 66.4 99.6  
51 36.2 29.5 44.3

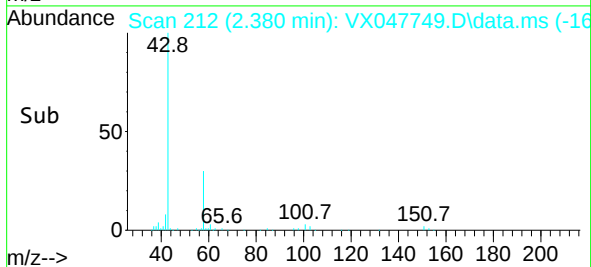
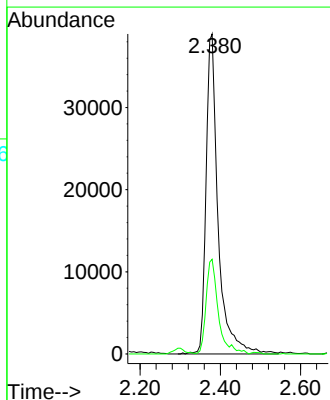
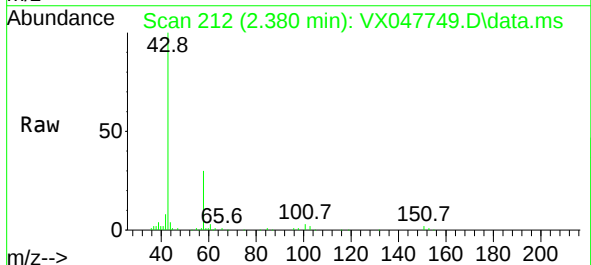
Manual Integrations  
APPROVED

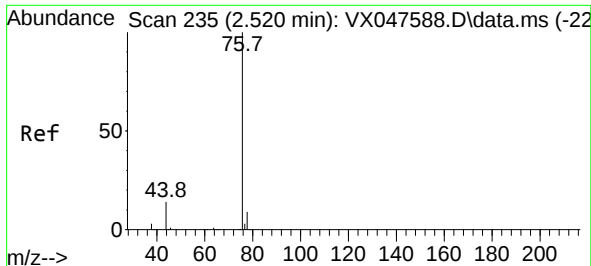
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#16  
Acetone  
Concen: 75.863 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

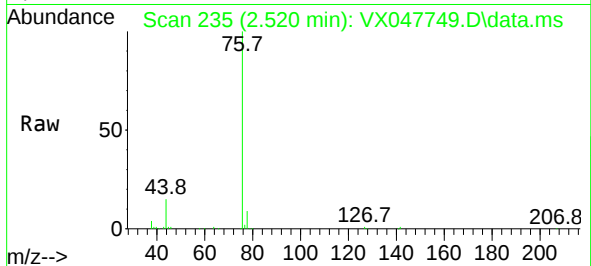
Tgt Ion: 43 Resp: 80974  
Ion Ratio Lower Upper  
43 100  
58 29.6 23.4 35.0





#17  
Carbon Disulfide  
Concen: 17.953 ug/l  
RT: 2.520 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

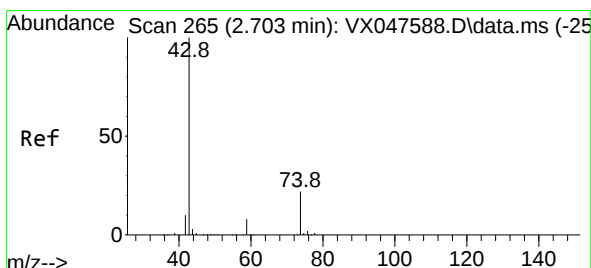
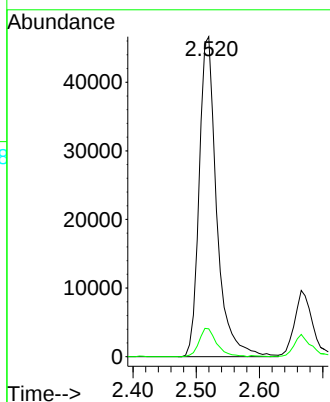
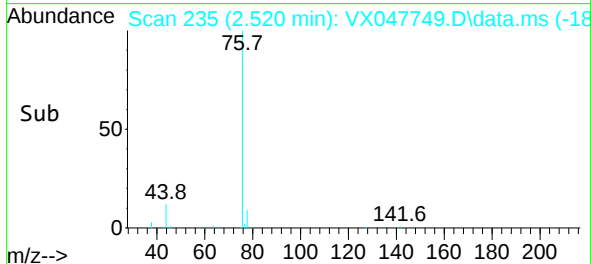
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



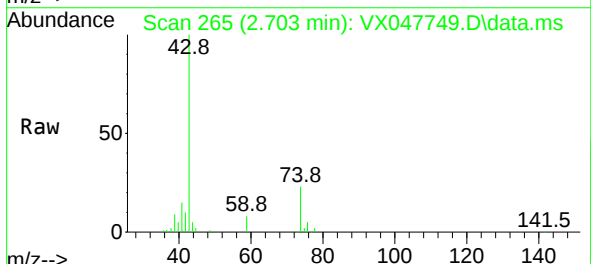
Tgt Ion: 76 Resp: 90054  
Ion Ratio Lower Upper  
76 100  
78 8.9 6.8 10.2

Manual Integrations  
APPROVED

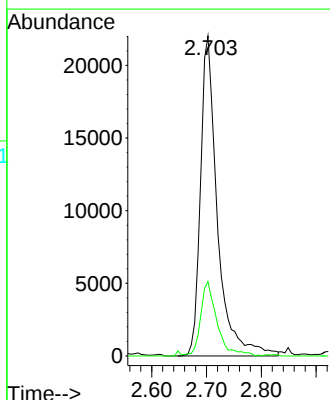
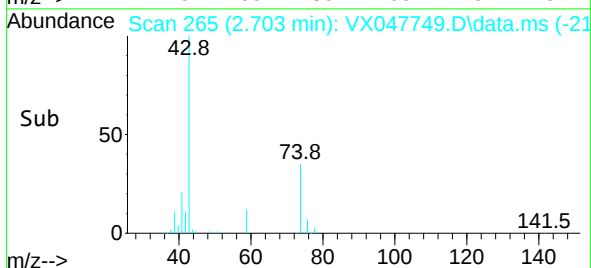
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#18  
Methyl Acetate  
Concen: 19.846 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



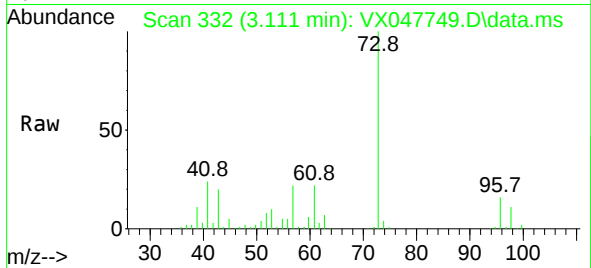
Tgt Ion: 43 Resp: 47143  
Ion Ratio Lower Upper  
43 100  
74 22.5 17.4 26.2





#19  
Methyl tert-butyl Ether  
Concen: 17.451 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

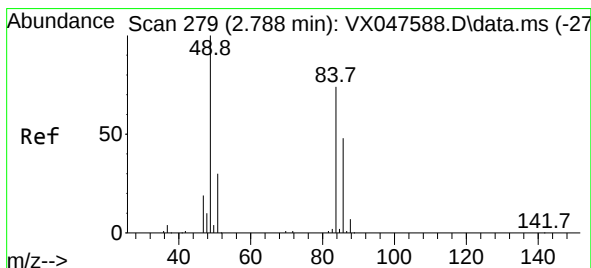
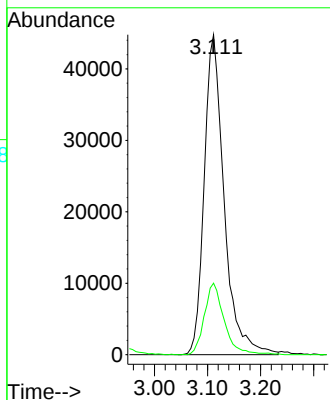
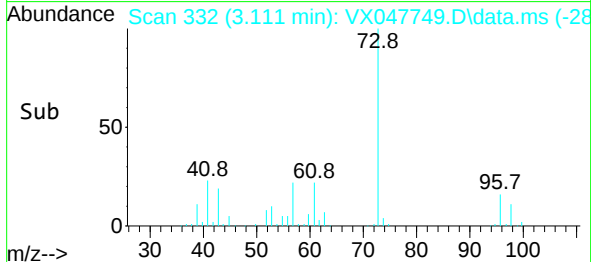
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 73 Resp: 11672  
Ion Ratio Lower Upper  
73 100  
57 22.3 17.4 26.2

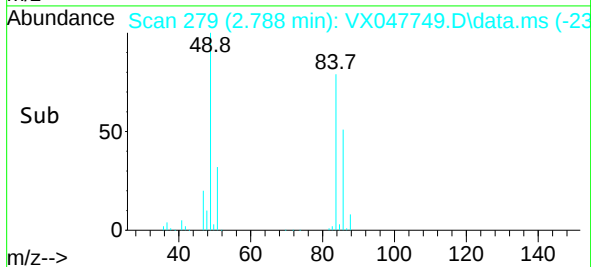
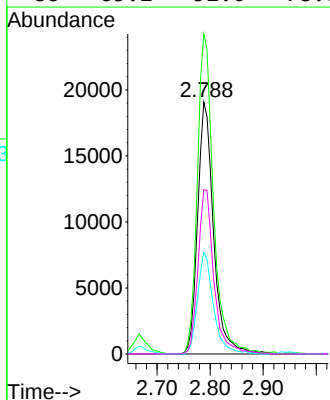
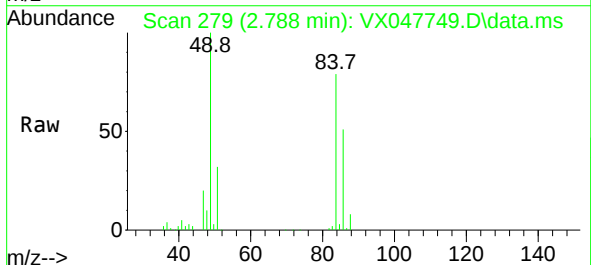
Manual Integrations  
APPROVED

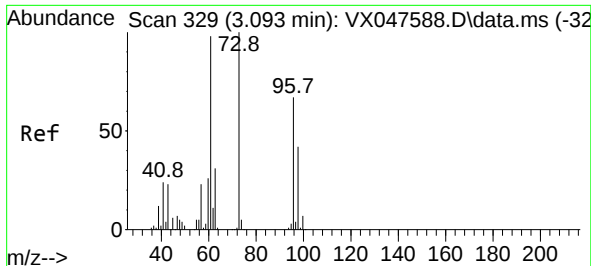
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#20  
Methylene Chloride  
Concen: 17.666 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

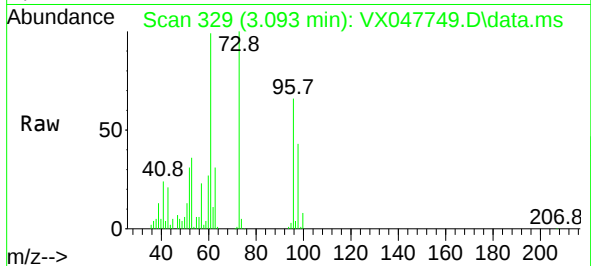
Tgt Ion: 84 Resp: 39914  
Ion Ratio Lower Upper  
84 100  
49 127.0 108.6 162.8  
51 40.2 32.6 48.8  
86 65.2 52.0 78.0





#21  
trans-1,2-Dichloroethene  
Concen: 17.798 ug/l  
RT: 3.093 min Scan# 329  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

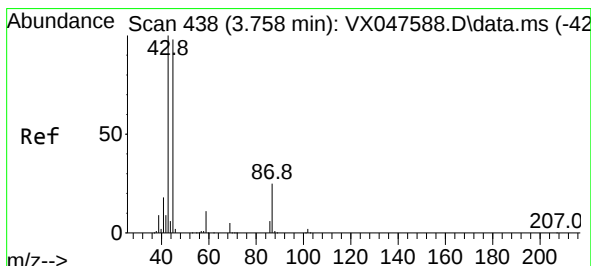
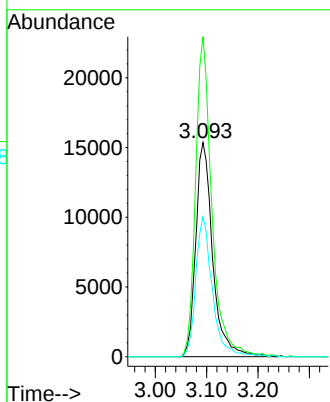
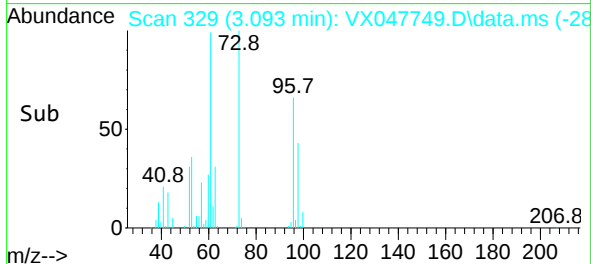
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



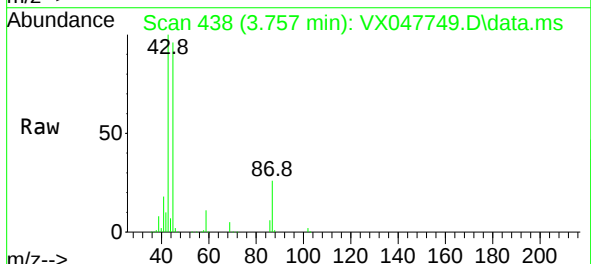
Tgt Ion: 96 Resp: 35110  
Ion Ratio Lower Upper  
96 100  
61 140.9 116.2 174.2  
98 61.7 49.3 73.9

Manual Integrations  
APPROVED

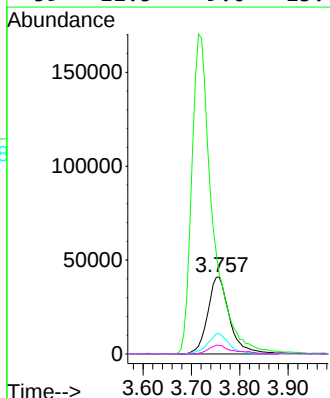
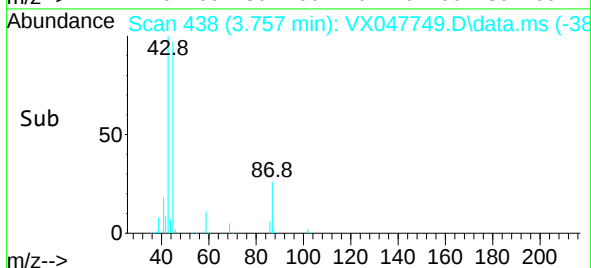
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

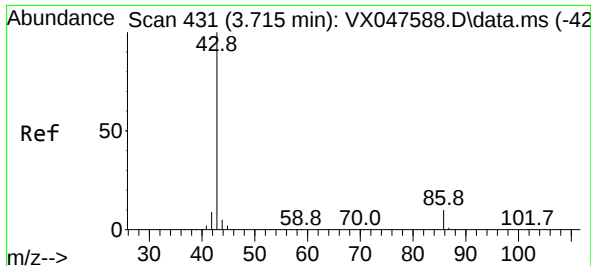


#22  
Diisopropyl ether  
Concen: 17.583 ug/l  
RT: 3.757 min Scan# 438  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



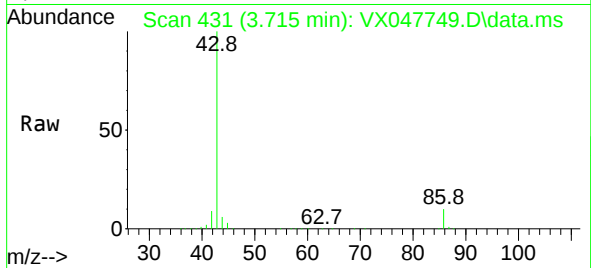
Tgt Ion: 45 Resp: 128843  
Ion Ratio Lower Upper  
45 100  
43 101.3 81.0 121.4  
87 26.7 20.3 30.5  
59 11.5 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 87.666 ug/l  
 RT: 3.715 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14

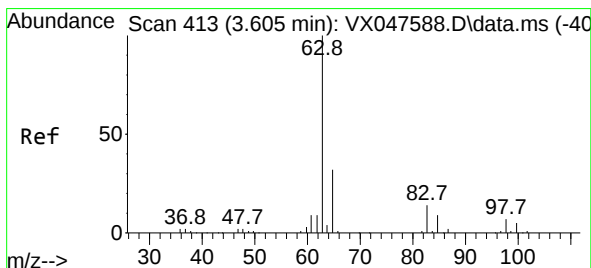
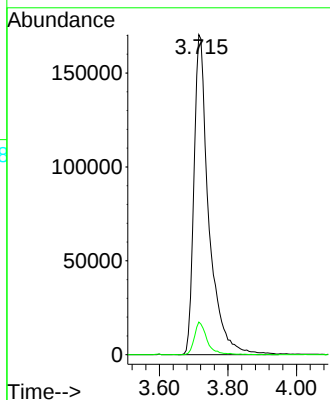
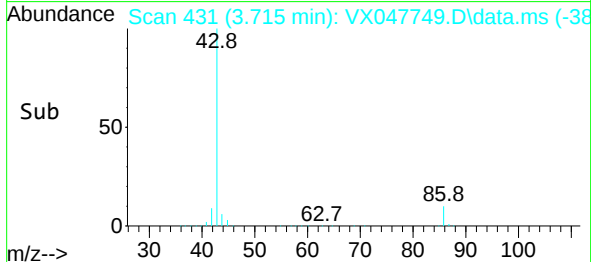
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0923WBSD03



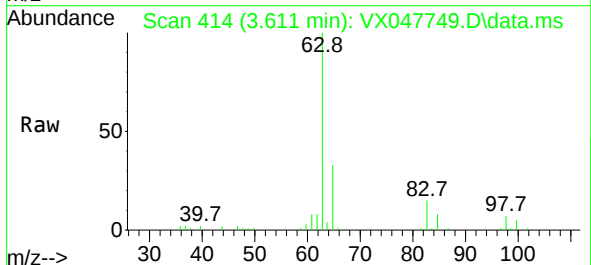
Tgt Ion: 43 Resp: 514138  
 Ion Ratio Lower Upper  
 43 100  
 86 10.2 7.8 11.8

Manual Integrations  
 APPROVED

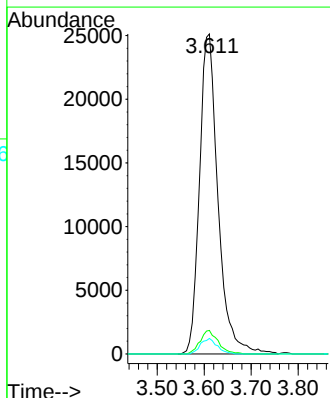
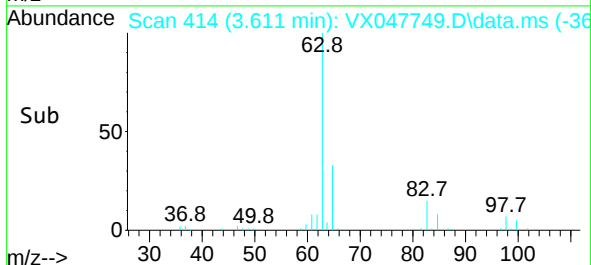
Reviewed By :John Carlone 09/24/2025  
 Supervised By :Mahesh Dadoda 09/26/2025

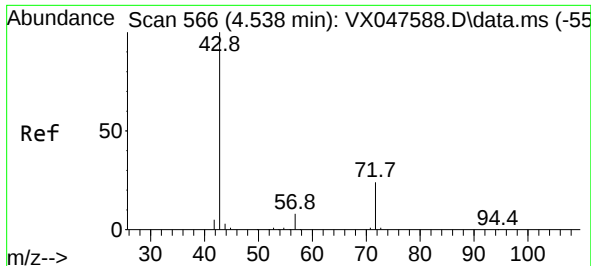


#24  
 1,1-Dichloroethane  
 Concen: 17.640 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14



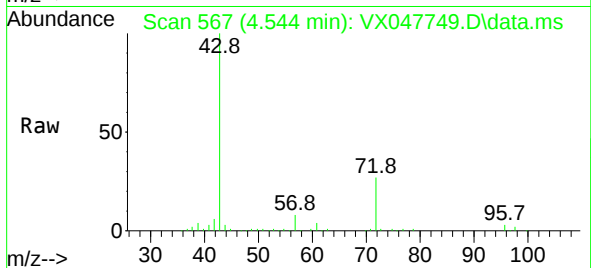
Tgt Ion: 63 Resp: 68705  
 Ion Ratio Lower Upper  
 63 100  
 98 8.1 3.8 11.2  
 100 4.8 2.3 6.9





#25  
2-Butanone  
Concen: 90.824 ug/l  
RT: 4.544 min Scan# 50  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

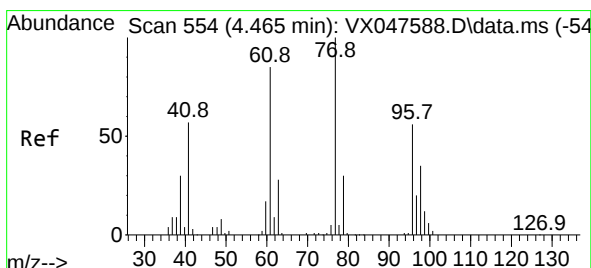
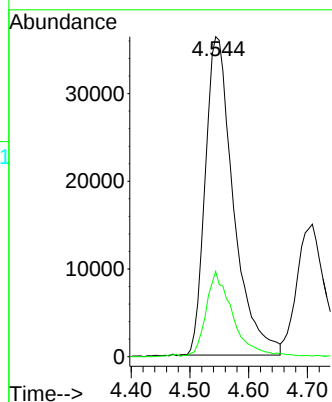
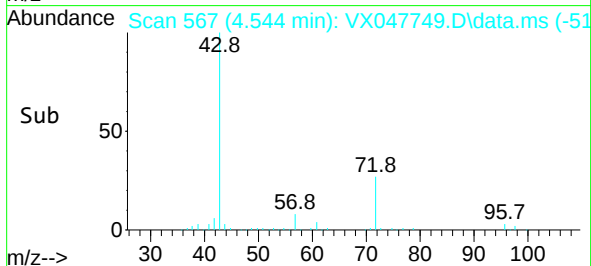
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 43 Resp: 12092  
Ion Ratio Lower Upper  
43 100  
72 27.7 20.1 30.1

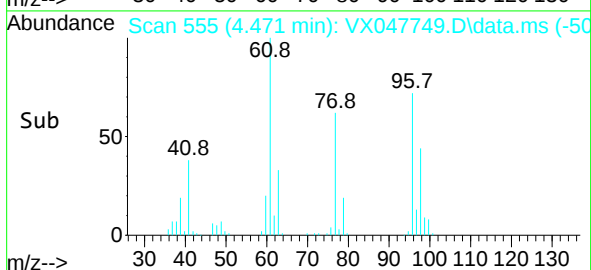
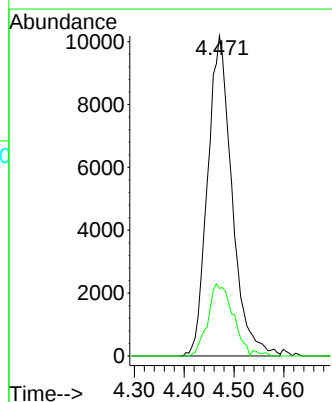
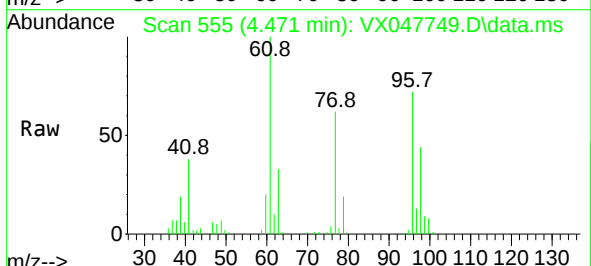
Manual Integrations  
APPROVED

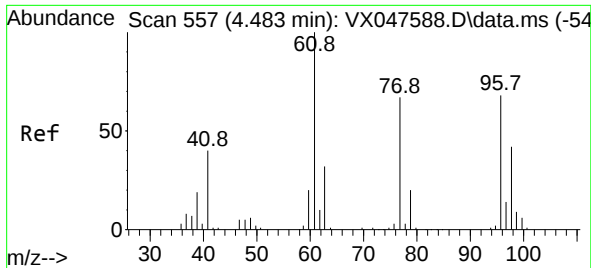
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#26  
2,2-Dichloropropane  
Concen: 10.683 ug/l  
RT: 4.471 min Scan# 555  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Tgt Ion: 77 Resp: 34586  
Ion Ratio Lower Upper  
77 100  
97 23.3 10.9 32.7





#27

cis-1,2-Dichloroethene

Concen: 17.862 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

Tgt Ion: 96 Resp: 43152

Ion Ratio Lower Upper

96 100

61 141.0 0.0 303.2

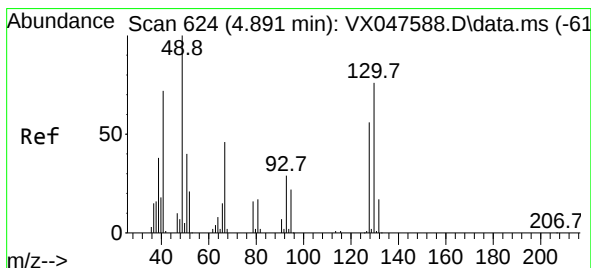
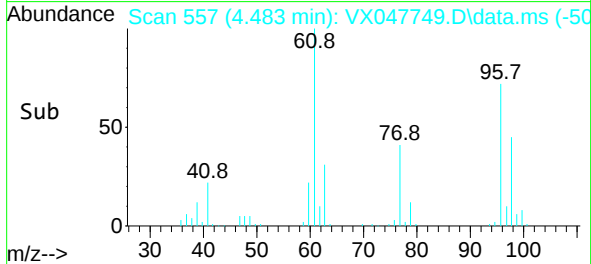
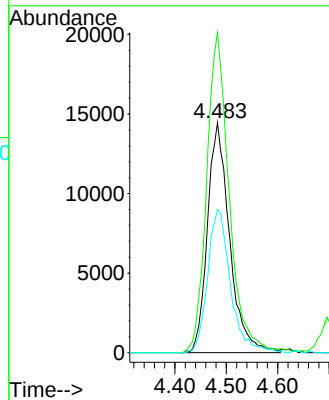
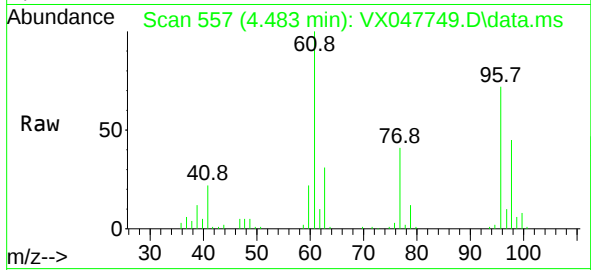
98 64.3 0.0 127.8

Manual Integrations

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Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#28

Bromochloromethane

Concen: 21.721 ug/l

RT: 4.891 min Scan# 624

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

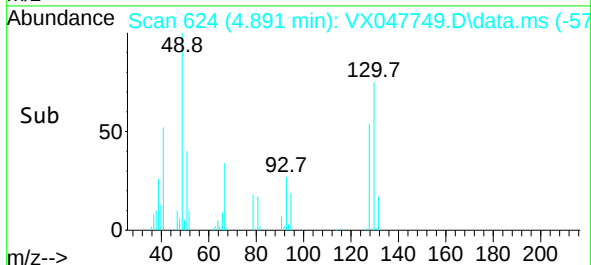
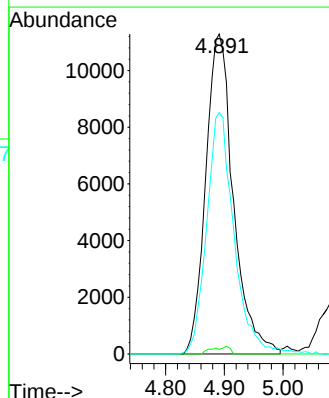
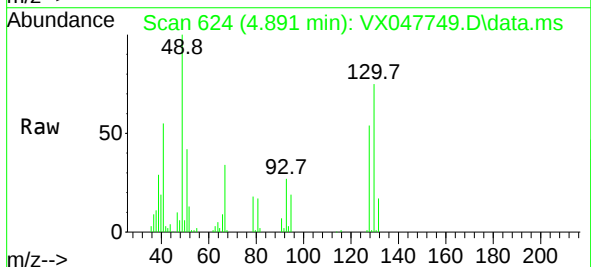
Tgt Ion: 49 Resp: 36933

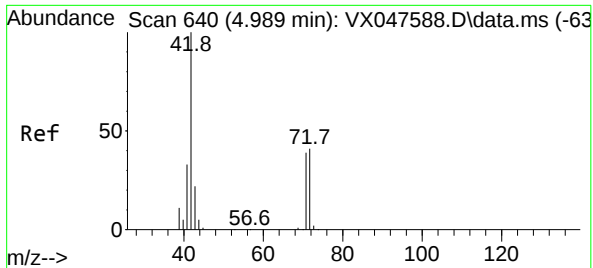
Ion Ratio Lower Upper

49 100

129 1.5 0.0 3.2

130 74.7 57.8 86.8





#29

Tetrahydrofuran

Concen: 96.655 ug/l

RT: 4.995 min Scan# 641

Delta R.T. 0.006 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

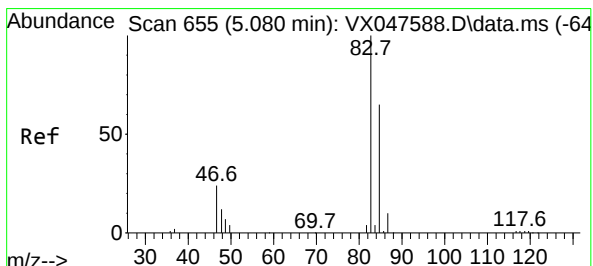
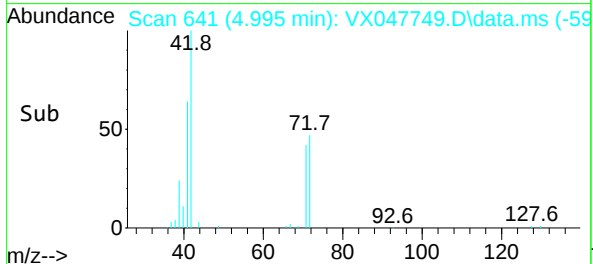
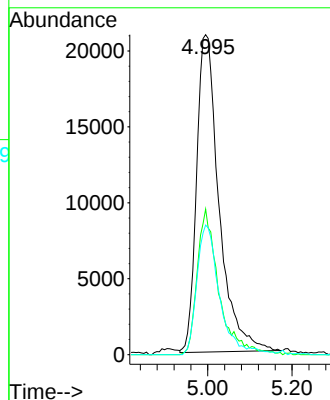
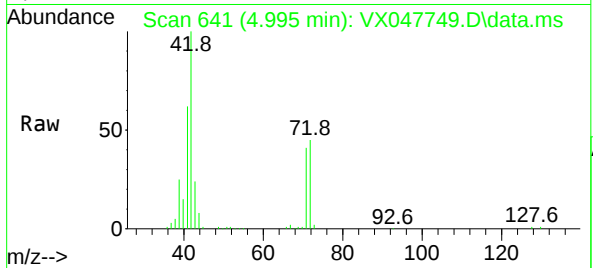
Tgt Ion: 42 Resp: 77415  
 Ion Ratio Lower Upper  
 42 100  
 72 44.2 34.2 51.2  
 71 39.9 31.9 47.9

Manual Integrations

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Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#30

Chloroform

Concen: 17.922 ug/l

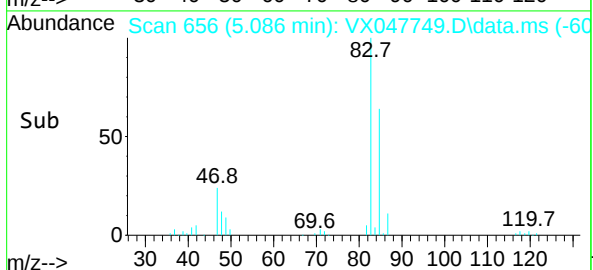
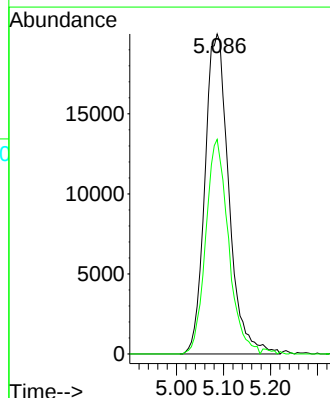
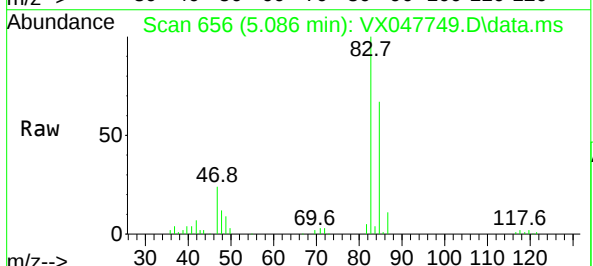
RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

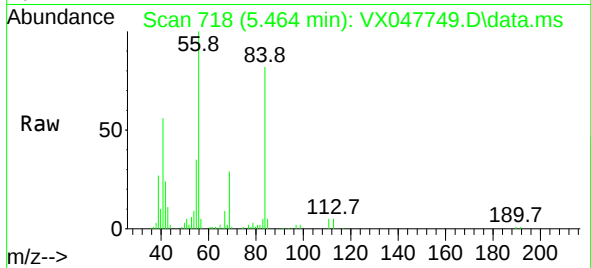
Tgt Ion: 83 Resp: 70538  
 Ion Ratio Lower Upper  
 83 100  
 85 68.3 51.8 77.6





#31  
Cyclohexane  
Concen: 17.427 ug/l  
RT: 5.464 min Scan# 718  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

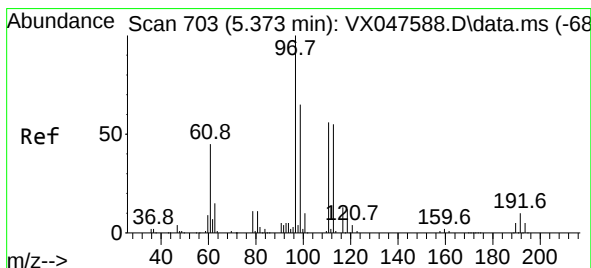
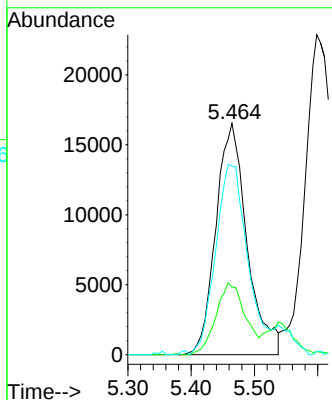
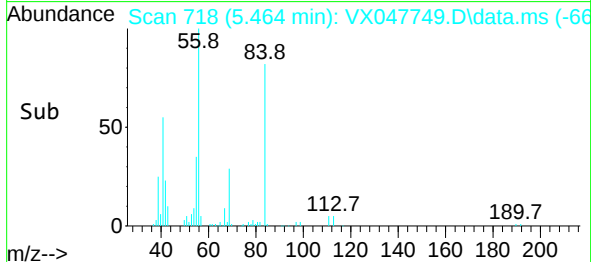
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 56 Resp: 5653  
Ion Ratio Lower Upper  
56 100  
69 28.8 23.8 35.8  
84 81.5 64.6 97.0

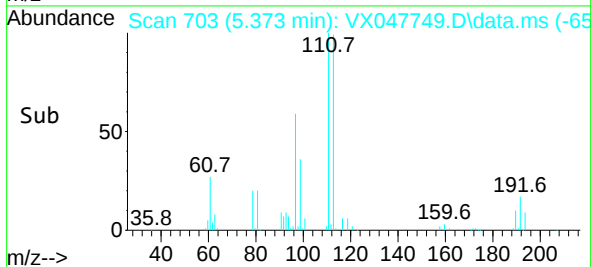
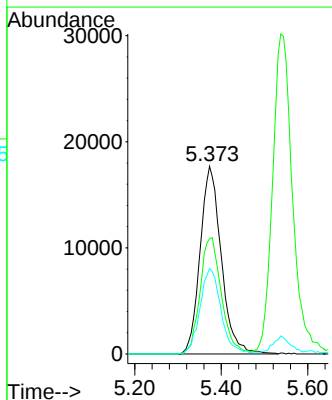
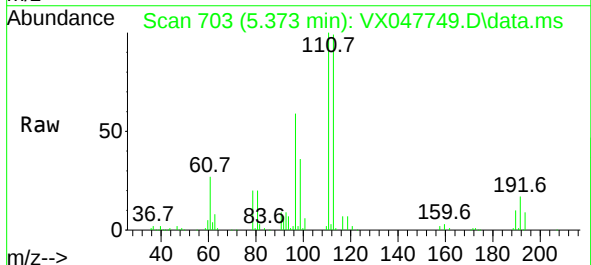
Manual Integrations  
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Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#32  
1,1,1-Trichloroethane  
Concen: 17.972 ug/l  
RT: 5.373 min Scan# 703  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Tgt Ion: 97 Resp: 59999  
Ion Ratio Lower Upper  
97 100  
99 62.4 50.6 76.0  
61 45.1 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 50.353 ug/l

RT: 5.946 min Scan# 796

Delta R.T. 0.006 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

Tgt Ion: 65 Resp: 123608

Ion Ratio Lower Upper

65 100

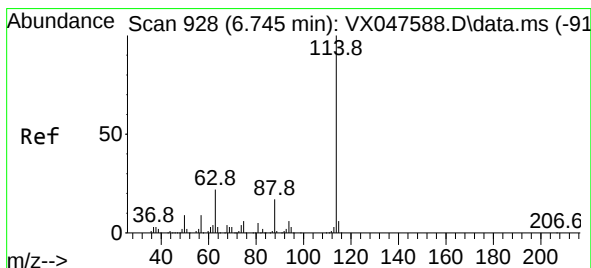
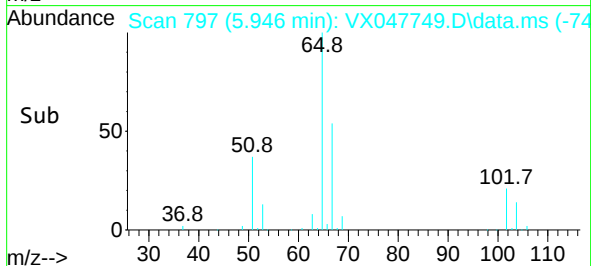
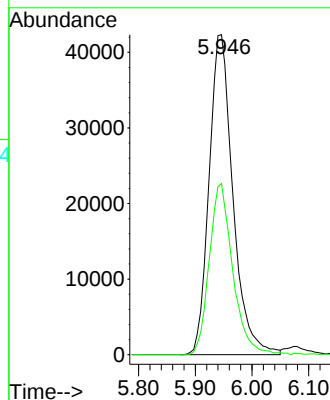
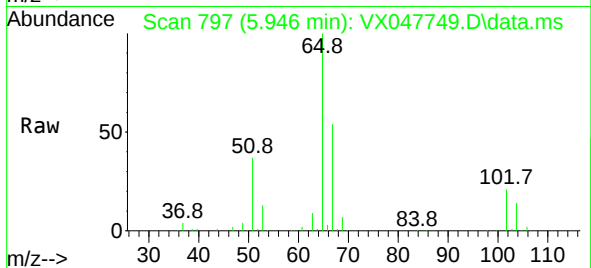
67 52.6 0.0 103.0

Manual Integrations

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Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.751 min Scan# 929

Delta R.T. 0.006 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

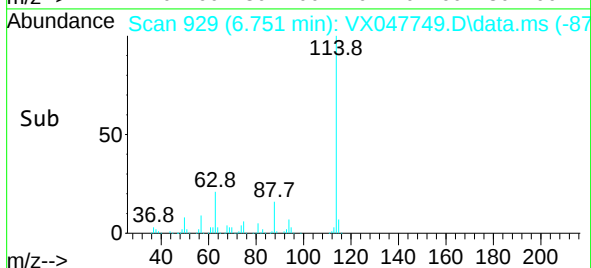
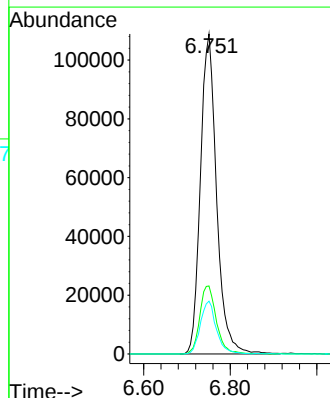
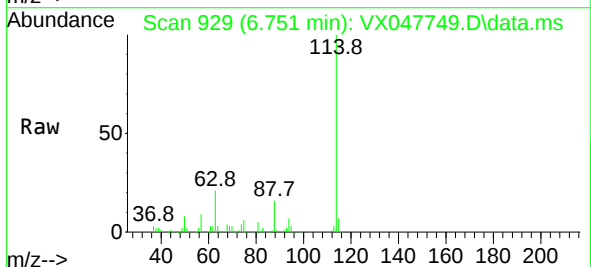
Tgt Ion:114 Resp: 281988

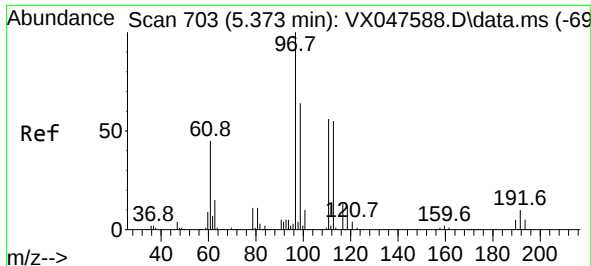
Ion Ratio Lower Upper

114 100

63 21.2 0.0 44.0

88 16.5 0.0 34.2





#35

Dibromofluoromethane

Concen: 51.300 ug/l

RT: 5.373 min Scan# 703

Delta R.T. -0.000 min

Lab File: VX047749.D

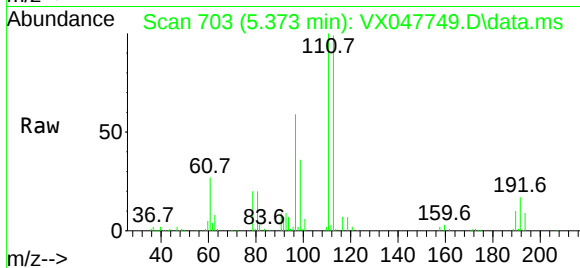
Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03



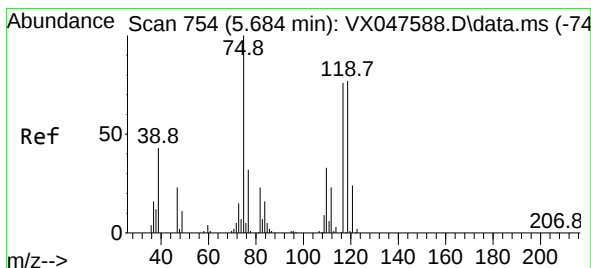
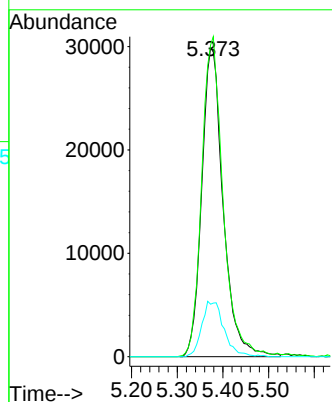
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 103.4 | 80.9  | 121.3 |
| 192     | 18.4  | 14.2  | 21.4  |

Manual Integrations

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Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#36

1,1-Dichloropropene

Concen: 16.558 ug/l

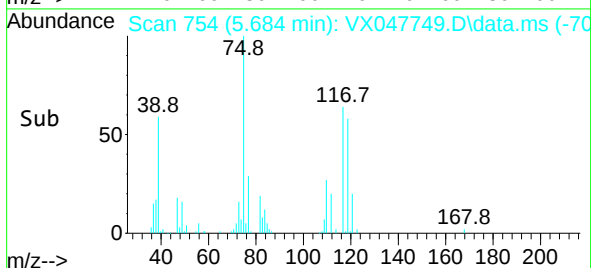
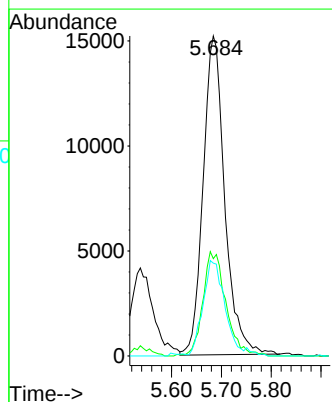
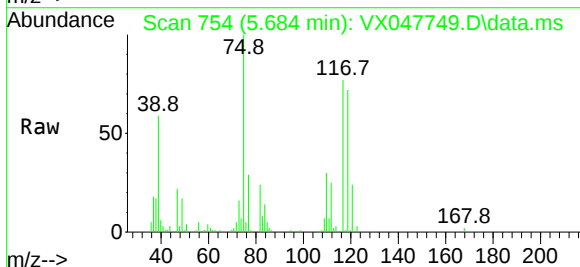
RT: 5.684 min Scan# 754

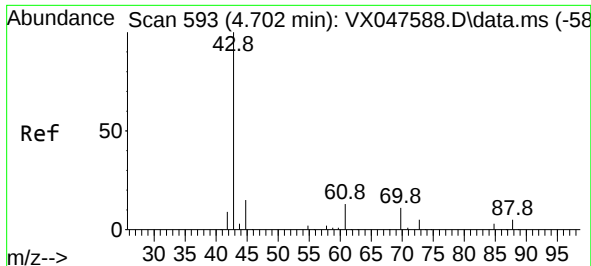
Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

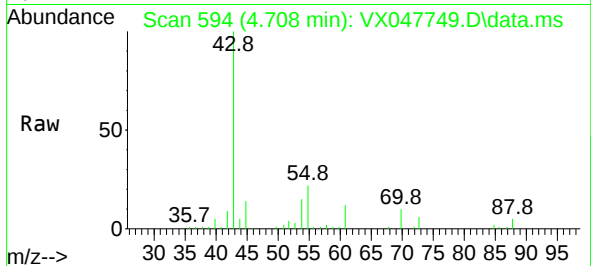
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 34.8  | 16.7  | 50.1  |
| 77      | 30.9  | 24.3  | 36.5  |





#37  
Ethyl Acetate  
Concen: 18.208 ug/l  
RT: 4.708 min Scan# 593  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

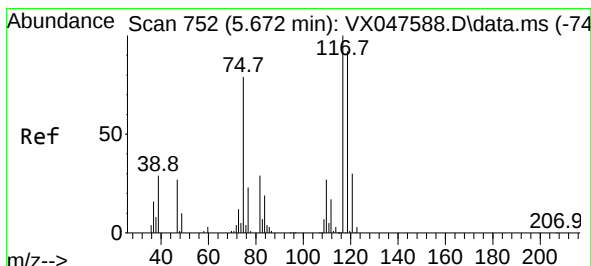
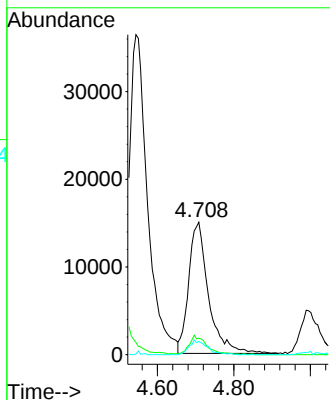
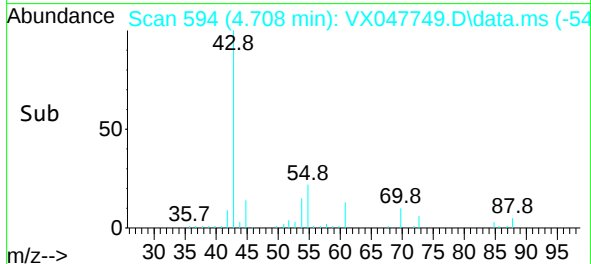
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 43 Resp: 53879  
Ion Ratio Lower Upper  
43 100  
61 13.0 9.8 14.8  
70 9.9 7.9 11.9

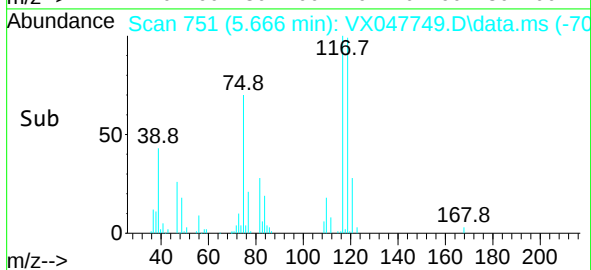
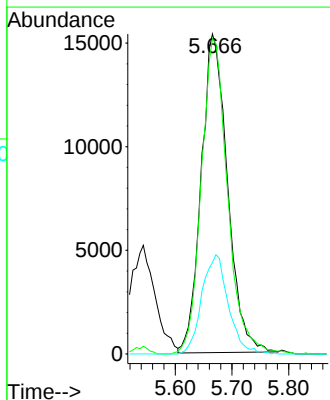
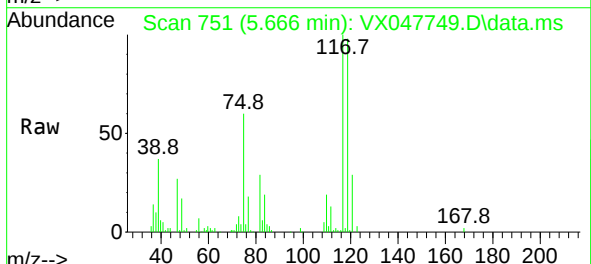
Manual Integrations  
APPROVED

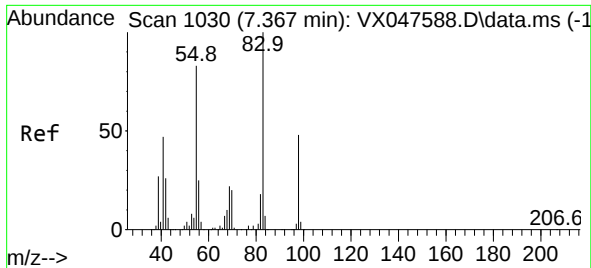
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#38  
Carbon Tetrachloride  
Concen: 16.532 ug/l  
RT: 5.666 min Scan# 751  
Delta R.T. -0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

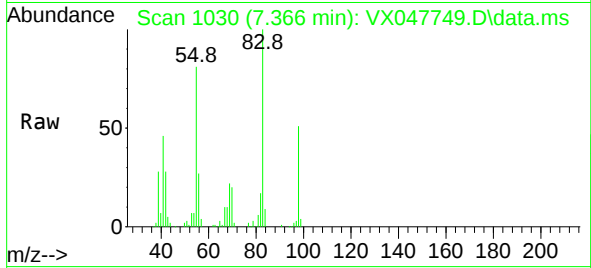
Tgt Ion:117 Resp: 49639  
Ion Ratio Lower Upper  
117 100  
119 98.4 73.4 110.2  
121 28.8 23.8 35.6





#39  
Methylcyclohexane  
Concen: 16.646 ug/l  
RT: 7.366 min Scan# 1030  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

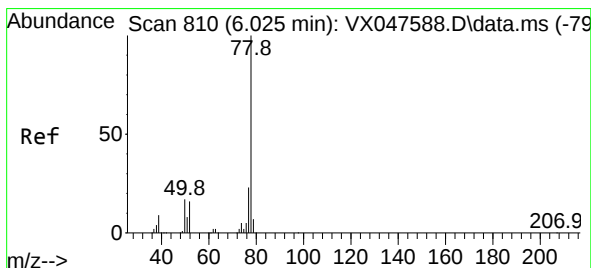
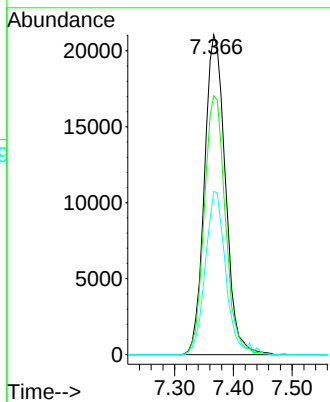
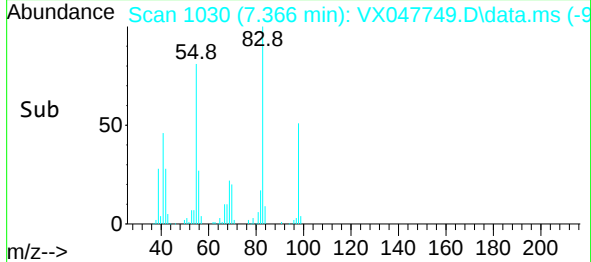
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 83 Resp: 52210  
Ion Ratio Lower Upper  
83 100  
55 80.9 66.4 99.6  
98 51.0 38.1 57.1

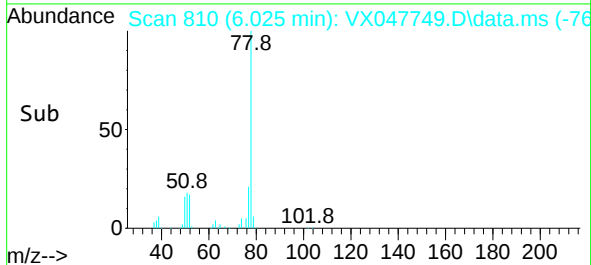
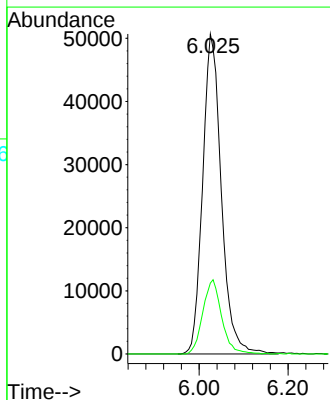
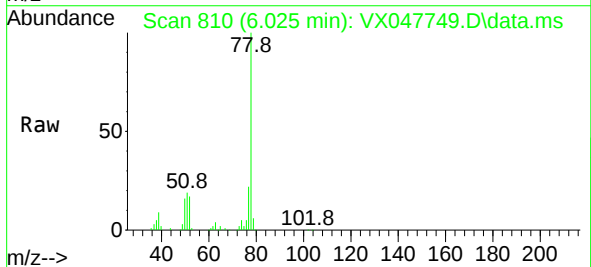
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#40  
Benzene  
Concen: 17.674 ug/l  
RT: 6.025 min Scan# 810  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

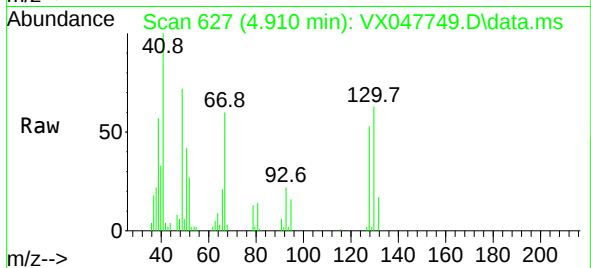
Tgt Ion: 78 Resp: 148339  
Ion Ratio Lower Upper  
78 100  
77 22.1 18.8 28.2





#41  
Methacrylonitrile  
Concen: 18.722 ug/l  
RT: 4.910 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

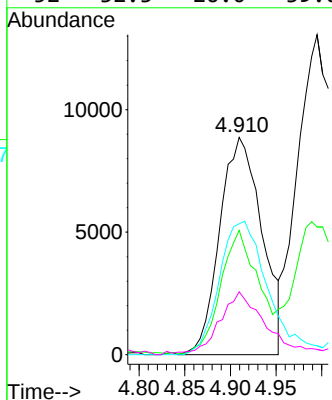
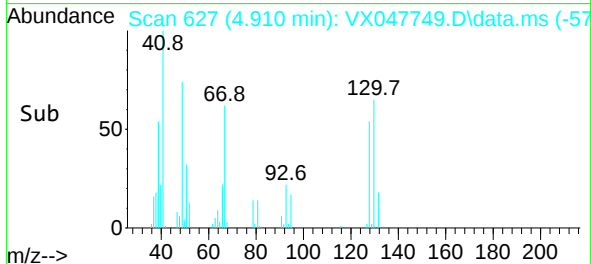
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 41 Resp: 28598  
Ion Ratio Lower Upper  
41 100  
39 50.1 43.3 64.9  
67 70.1 58.6 87.8  
52 32.3 26.0 39.0

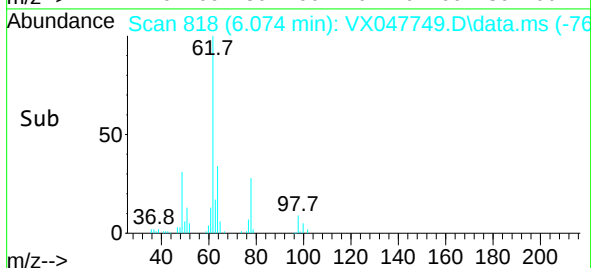
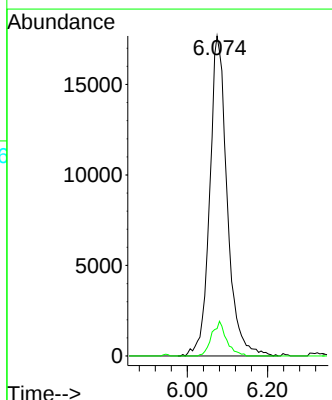
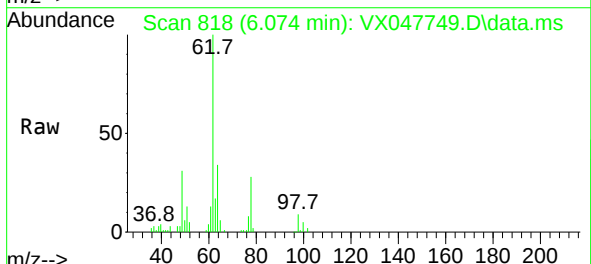
Manual Integrations  
APPROVED

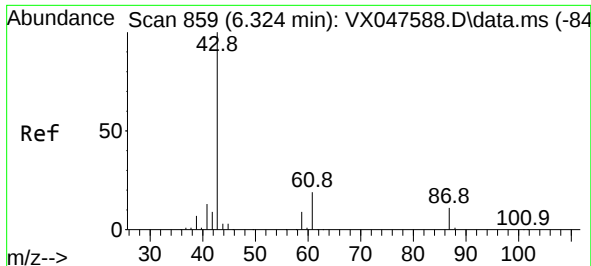
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#42  
1,2-Dichloroethane  
Concen: 16.765 ug/l  
RT: 6.074 min Scan# 818  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

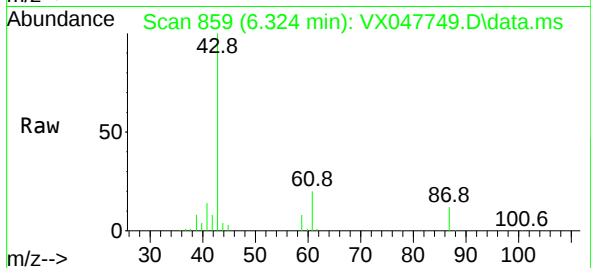
Tgt Ion: 62 Resp: 53538  
Ion Ratio Lower Upper  
62 100  
98 9.2 0.0 17.0





#43  
Isopropyl Acetate  
Concen: 18.134 ug/l  
RT: 6.324 min Scan# 859  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

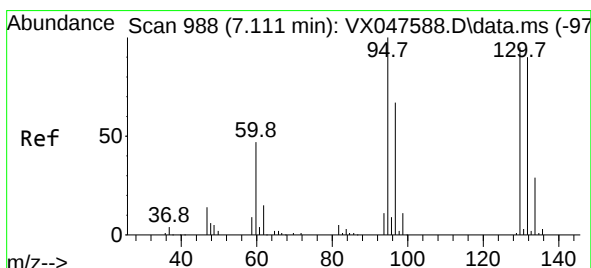
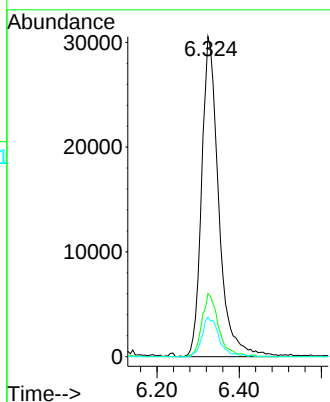
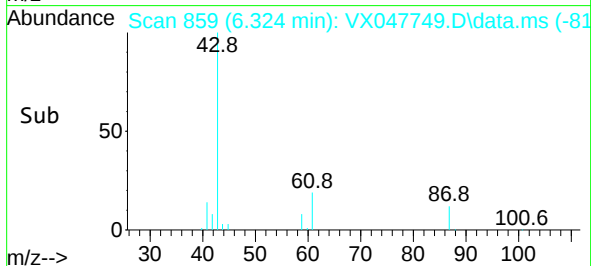
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 43 Resp: 88000  
Ion Ratio Lower Upper  
43 100  
61 19.1 15.2 22.8  
87 12.1 9.6 14.4

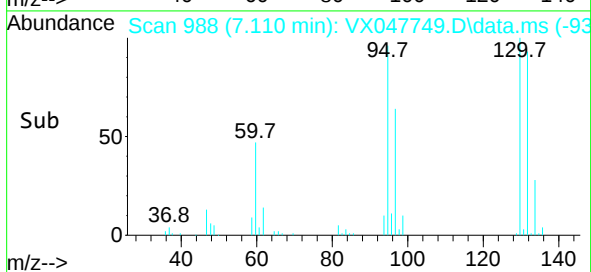
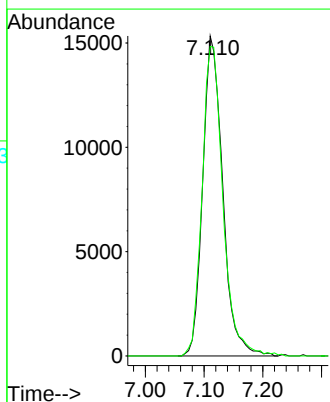
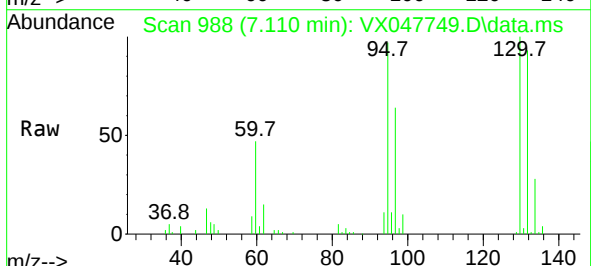
Manual Integrations  
APPROVED

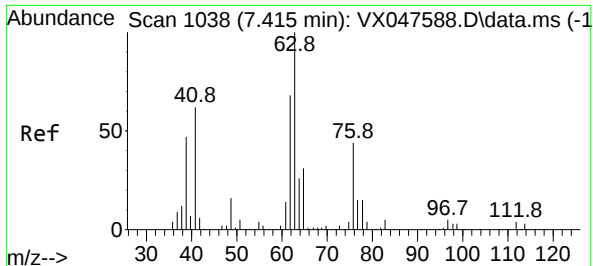
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#44  
Trichloroethene  
Concen: 17.881 ug/l  
RT: 7.110 min Scan# 988  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Tgt Ion:130 Resp: 36283  
Ion Ratio Lower Upper  
130 100  
95 96.7 0.0 210.8





#45

1,2-Dichloropropane

Concen: 17.893 ug/l

RT: 7.415 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

Tgt Ion: 63 Resp: 3845

Ion Ratio Lower Upper

63 100

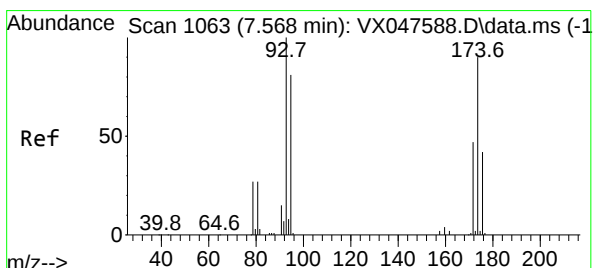
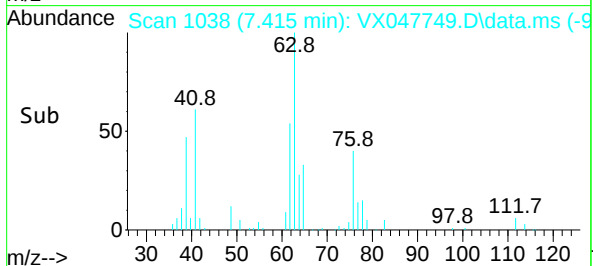
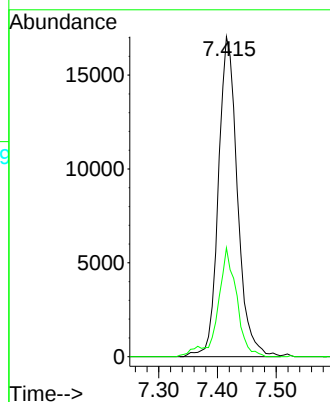
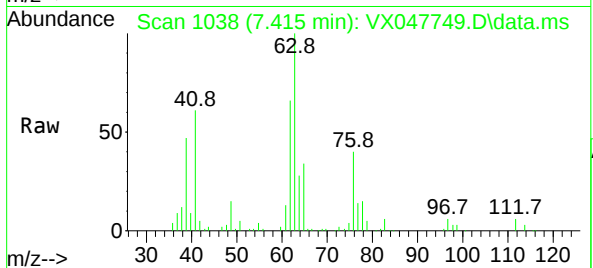
65 34.0 24.7 37.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#46

Dibromomethane

Concen: 17.924 ug/l

RT: 7.568 min Scan# 1063

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

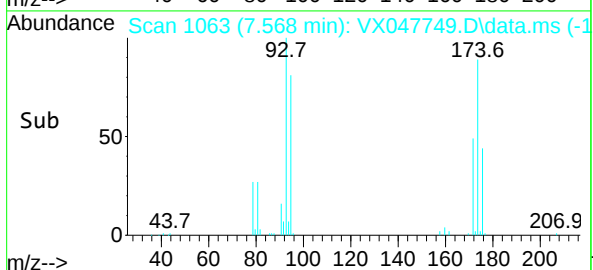
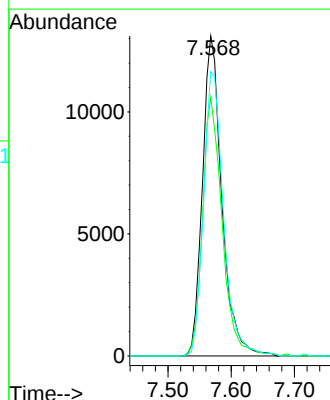
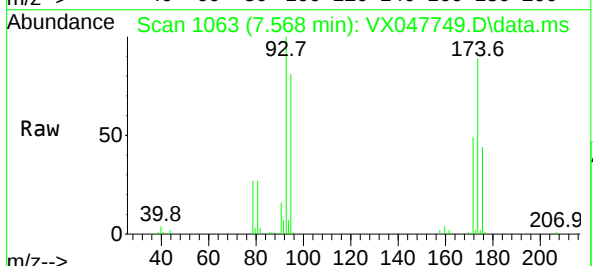
Tgt Ion: 93 Resp: 28033

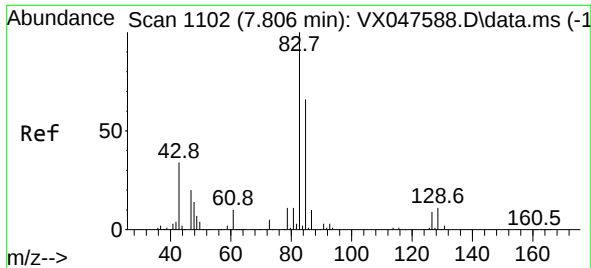
Ion Ratio Lower Upper

93 100

95 81.8 65.0 97.6

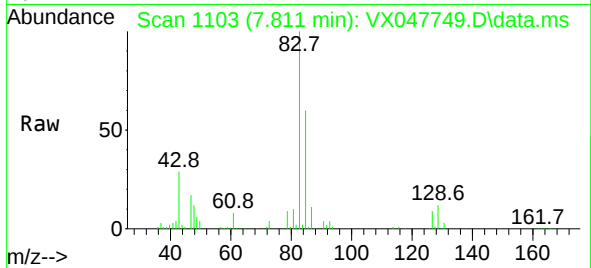
174 91.4 71.6 107.4





#47  
Bromodichloromethane  
Concen: 17.468 ug/l  
RT: 7.811 min Scan# 1103  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

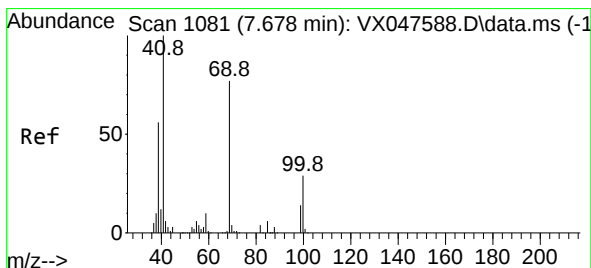
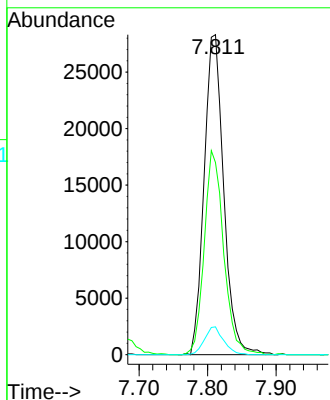
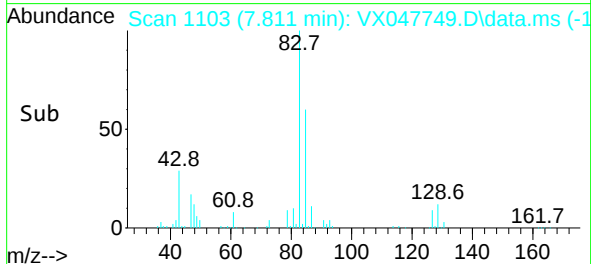
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 83 Resp: 56379  
Ion Ratio Lower Upper  
83 100  
85 60.0 52.5 78.7  
127 8.7 6.9 10.3

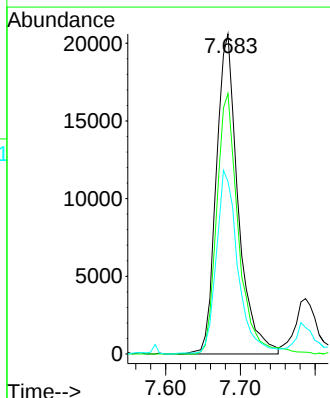
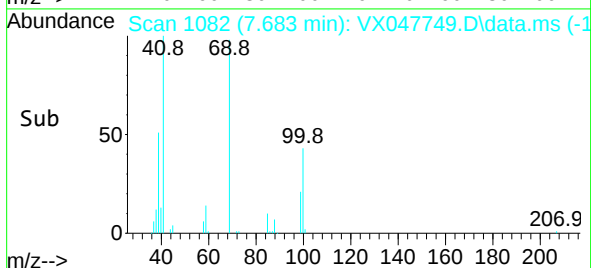
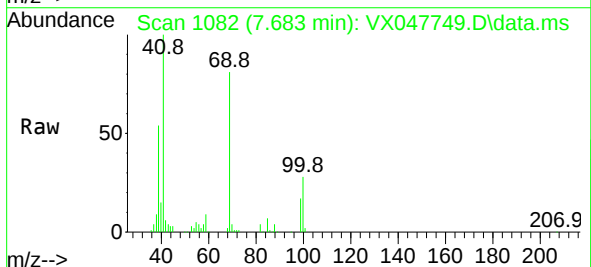
Manual Integrations  
APPROVED

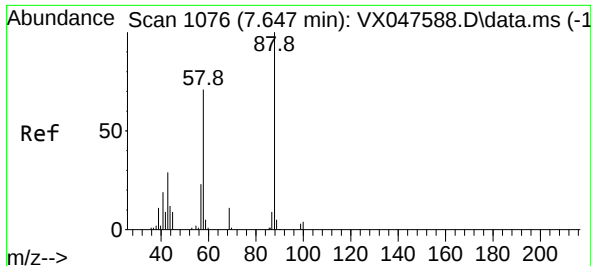
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#48  
Methyl methacrylate  
Concen: 17.332 ug/l  
RT: 7.683 min Scan# 1082  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Tgt Ion: 41 Resp: 41895  
Ion Ratio Lower Upper  
41 100  
69 80.7 61.4 92.2  
39 57.0 45.8 68.6





#49

1,4-Dioxane

Concen: 446.778 ug/l

RT: 7.647 min Scan# 1076

Delta R.T. -0.000 min

Lab File: VX047749.D

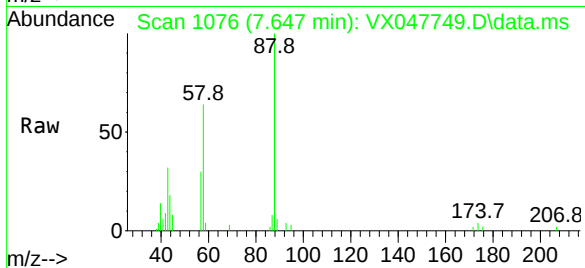
Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03



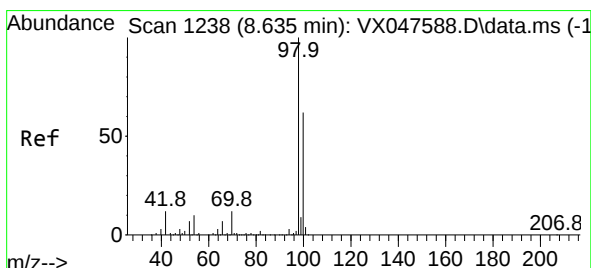
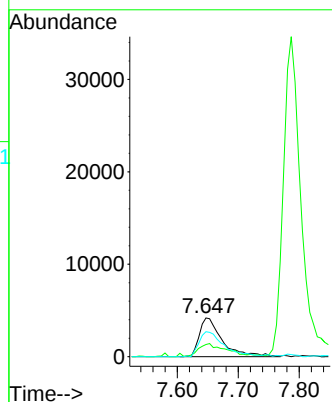
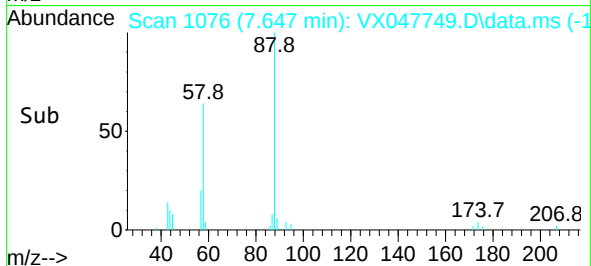
| Tgt Ion: | 88    | Resp: | 10914 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 37.5  | 30.2  | 45.2  |
| 58       | 69.7  | 59.5  | 89.3  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#50

Toluene-d8

Concen: 52.151 ug/l

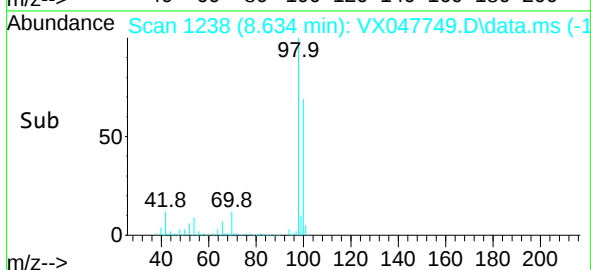
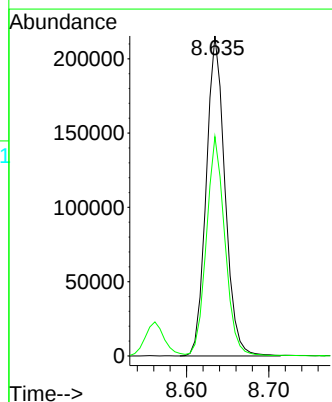
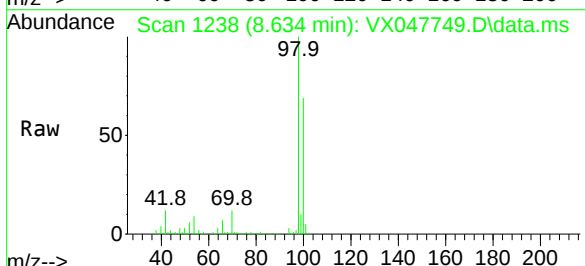
RT: 8.634 min Scan# 1238

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

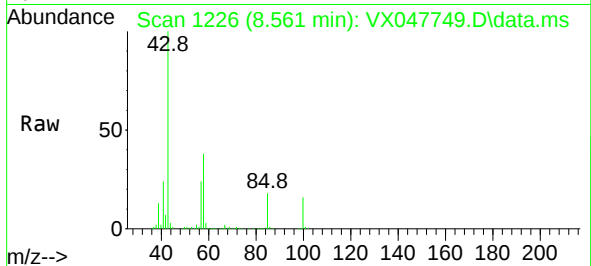
| Tgt Ion: | 98    | Resp: | 341263 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 98       | 100   |       |        |
| 100      | 67.1  | 53.0  | 79.4   |





#51  
4-Methyl-2-Pentanone  
Concen: 96.387 ug/l  
RT: 8.561 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

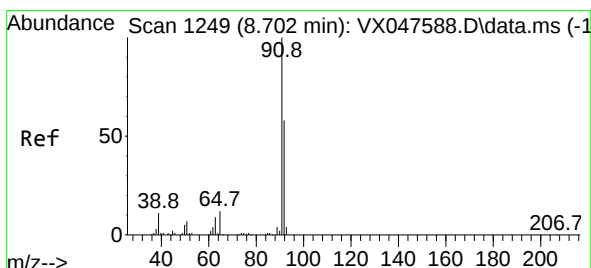
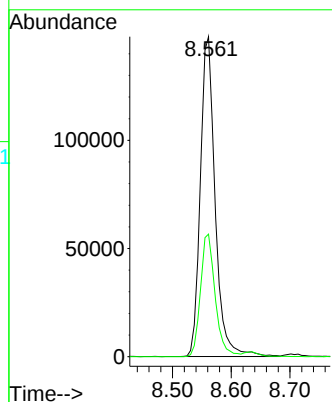
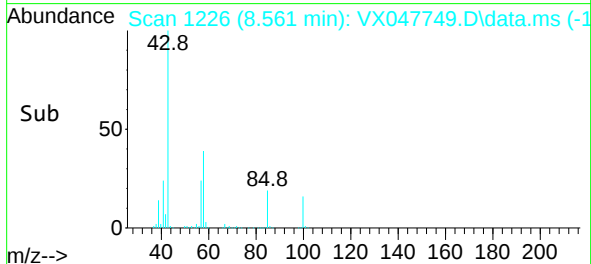
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



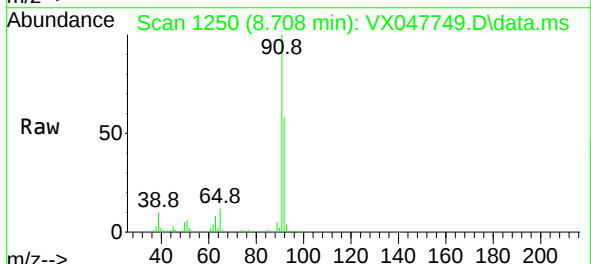
Tgt Ion: 43 Resp: 259334  
Ion Ratio Lower Upper  
43 100  
58 38.0 30.3 45.5

Manual Integrations  
APPROVED

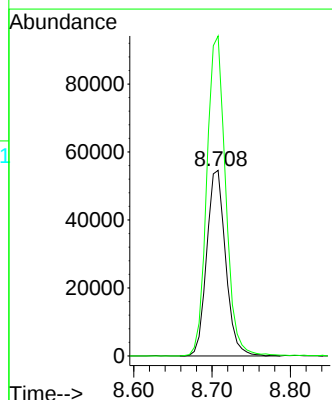
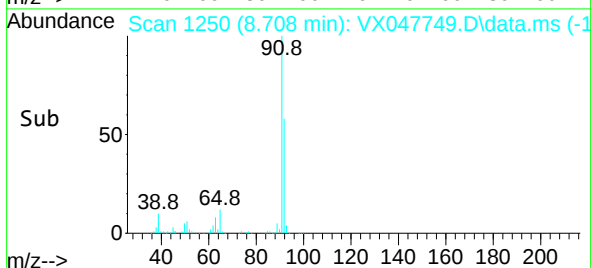
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#52  
Toluene  
Concen: 17.679 ug/l  
RT: 8.708 min Scan# 1250  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



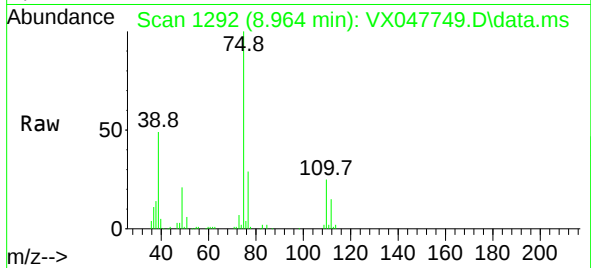
Tgt Ion: 92 Resp: 91422  
Ion Ratio Lower Upper  
92 100  
91 171.8 137.1 205.7





#53  
 t-1,3-Dichloropropene  
 Concen: 16.036 ug/l  
 RT: 8.964 min Scan# 1192  
 Delta R.T. -0.000 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14

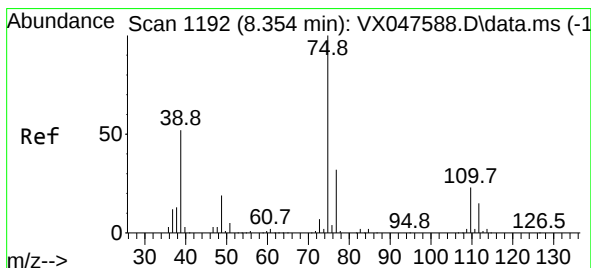
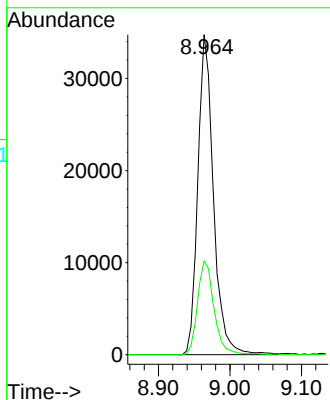
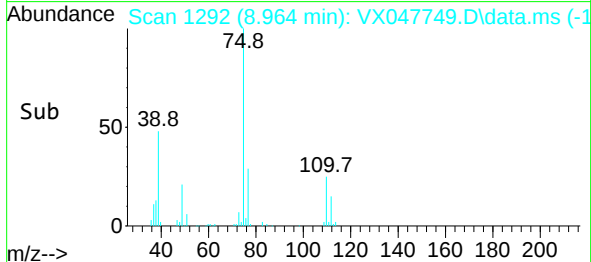
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0923WBSD03



Tgt Ion: 75 Resp: 52789  
 Ion Ratio Lower Upper  
 75 100  
 77 29.2 25.4 38.2

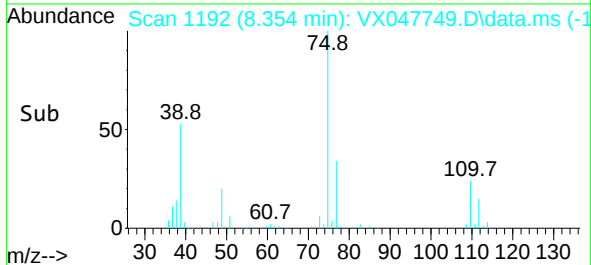
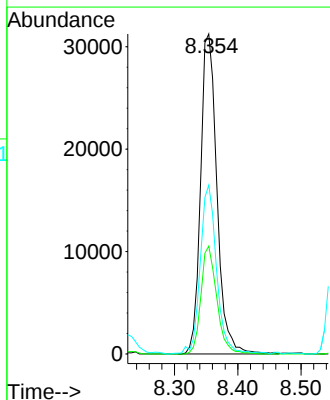
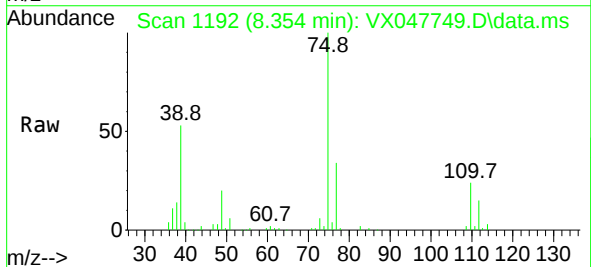
Manual Integrations  
 APPROVED

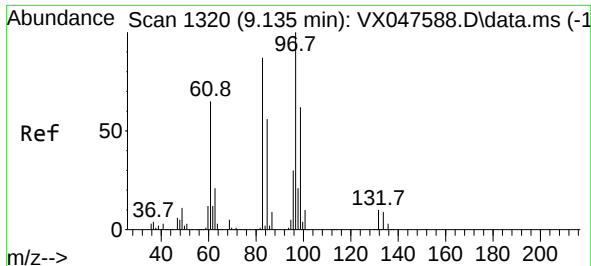
Reviewed By :John Carlone 09/24/2025  
 Supervised By :Mahesh Dadoda 09/26/2025



#54  
 cis-1,3-Dichloropropene  
 Concen: 16.020 ug/l  
 RT: 8.354 min Scan# 1192  
 Delta R.T. -0.000 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14

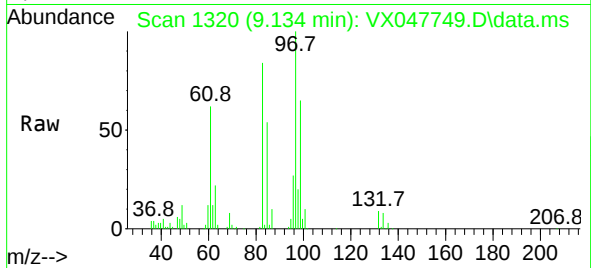
Tgt Ion: 75 Resp: 56367  
 Ion Ratio Lower Upper  
 75 100  
 77 33.7 25.8 38.6  
 39 50.7 41.4 62.2





#55  
1,1,2-Trichloroethane  
Concen: 18.240 ug/l  
RT: 9.134 min Scan# 1320  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

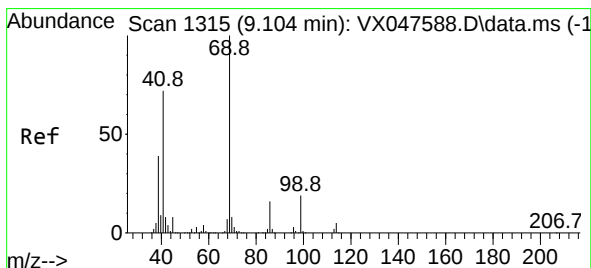
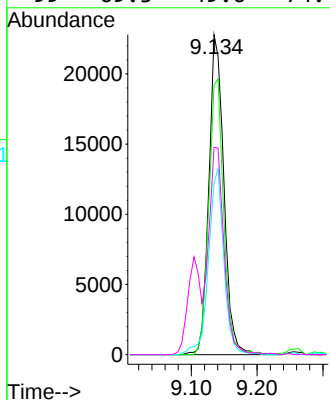
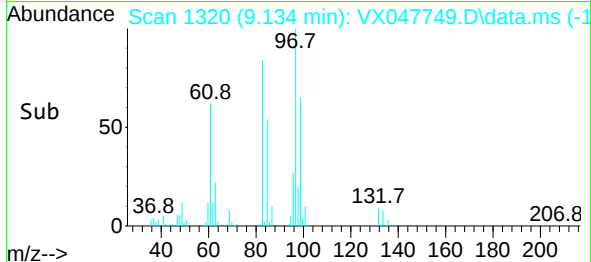
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



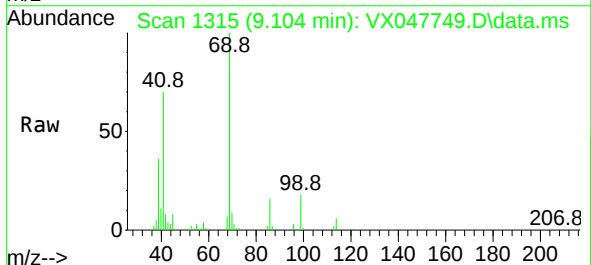
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 86.1  | 69.6  | 104.4 |
| 85      | 55.7  | 45.0  | 67.6  |
| 99      | 69.3  | 49.6  | 74.4  |

Manual Integrations  
APPROVED

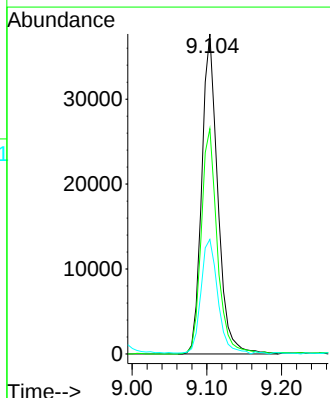
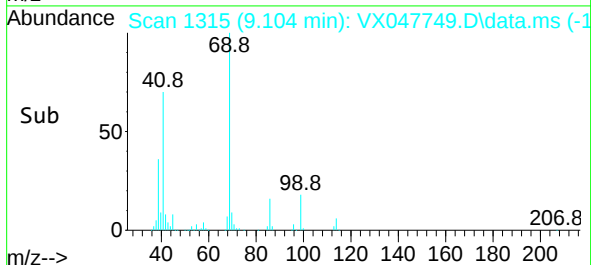
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

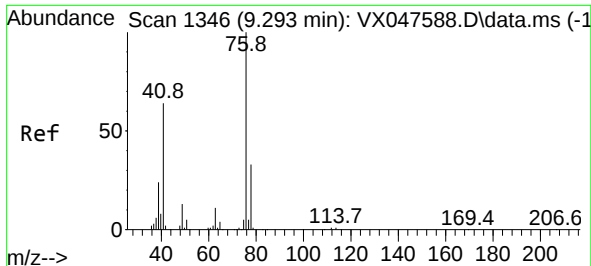


#56  
Ethyl methacrylate  
Concen: 17.924 ug/l  
RT: 9.104 min Scan# 1315  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 70.7  | 58.6  | 87.8  |
| 39      | 38.0  | 31.5  | 47.3  |





#57

1,3-Dichloropropane

Concen: 18.497 ug/l

RT: 9.293 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

Tgt Ion: 76 Resp: 63358

Ion Ratio Lower Upper

76 100

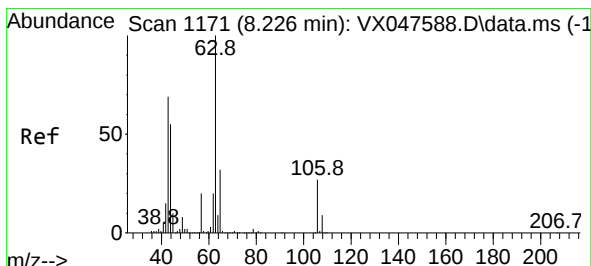
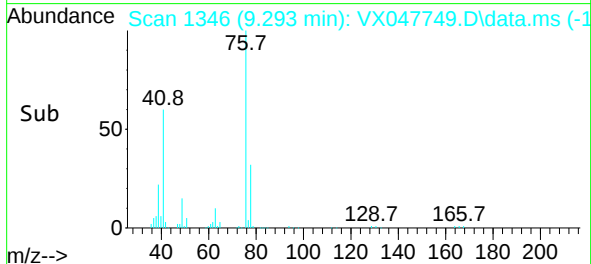
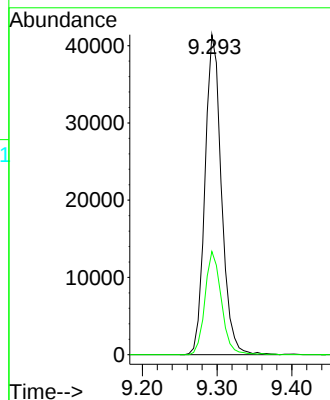
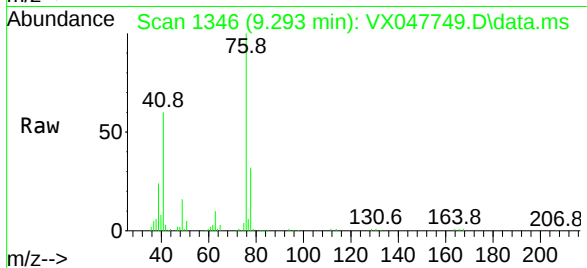
78 32.2 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#58

2-Chloroethyl Vinyl ether

Concen: 107.686 ug/l

RT: 8.226 min Scan# 1171

Delta R.T. 0.000 min

Lab File: VX047749.D

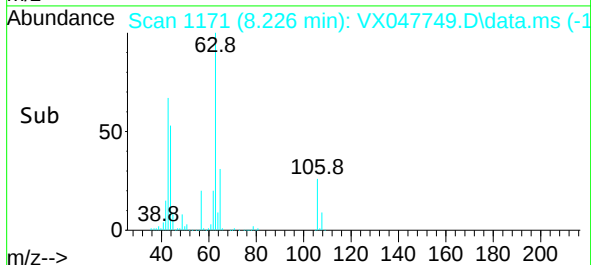
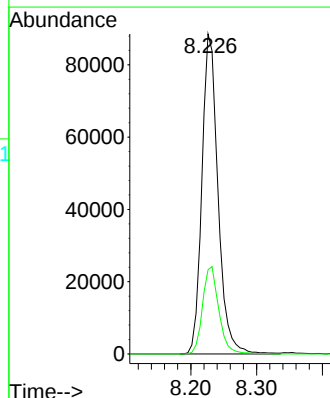
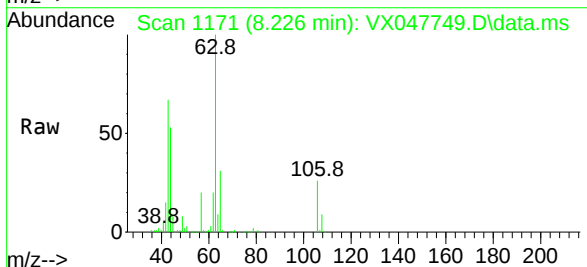
Acq: 24 Sep 2025 04:14

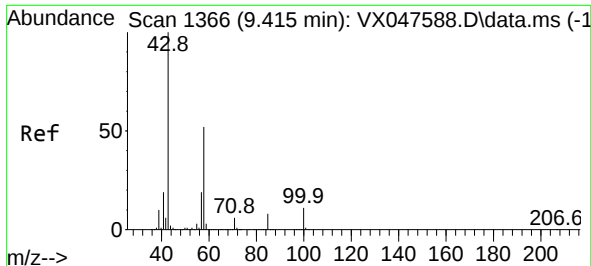
Tgt Ion: 63 Resp: 150794

Ion Ratio Lower Upper

63 100

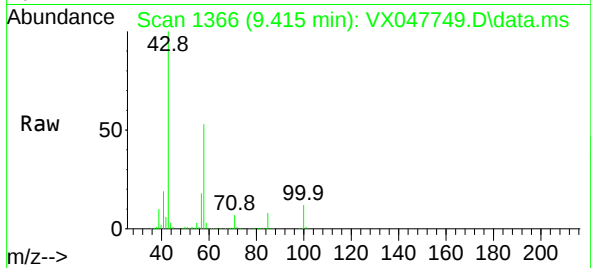
106 27.5 21.9 32.9





#59  
2-Hexanone  
Concen: 93.973 ug/l  
RT: 9.415 min Scan# 1366  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

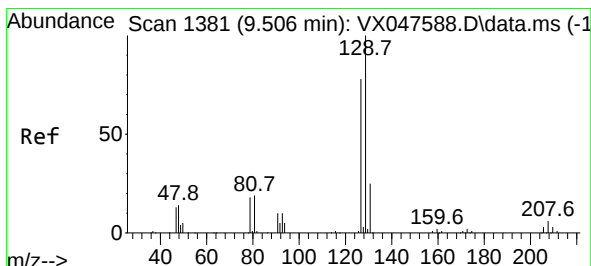
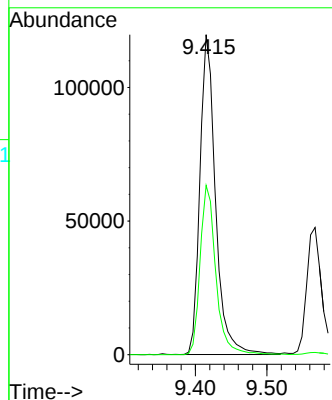
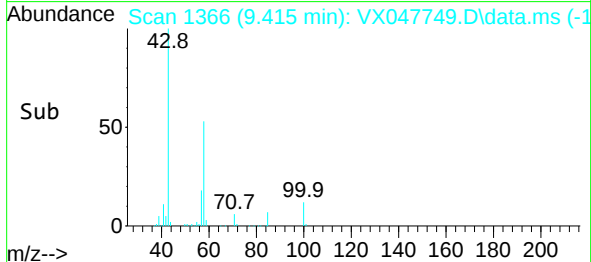
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 43 Resp: 18159  
Ion Ratio Lower Upper  
43 100  
58 53.5 26.1 78.2

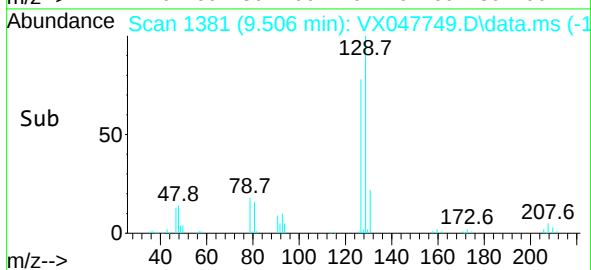
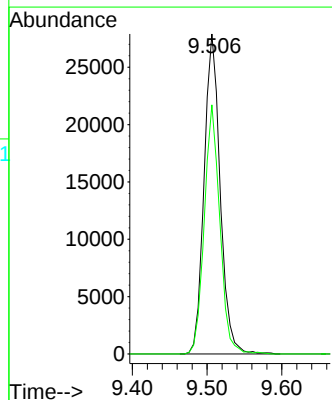
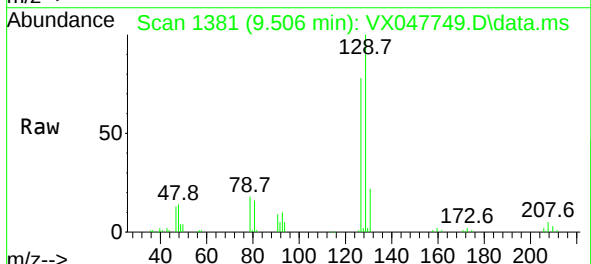
Manual Integrations  
APPROVED

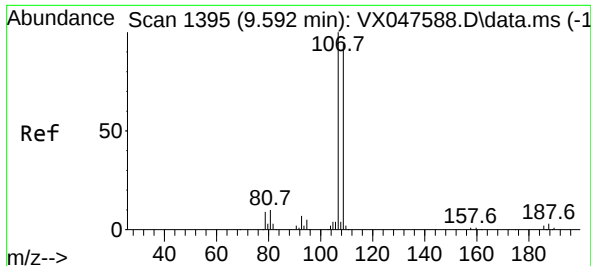
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#60  
Dibromochloromethane  
Concen: 18.125 ug/l  
RT: 9.506 min Scan# 1381  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

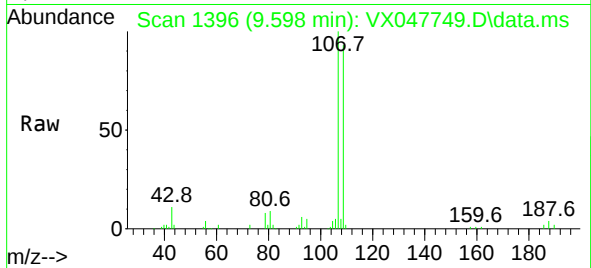
Tgt Ion:129 Resp: 41641  
Ion Ratio Lower Upper  
129 100  
127 75.6 38.4 115.2





#61  
1,2-Dibromoethane  
Concen: 19.067 ug/l  
RT: 9.598 min Scan# 1396  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

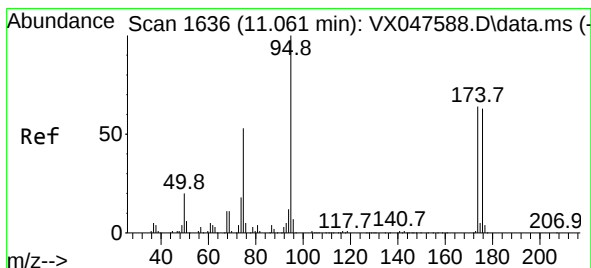
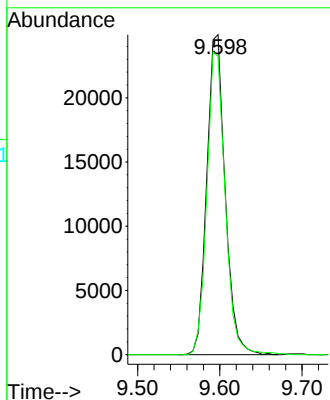
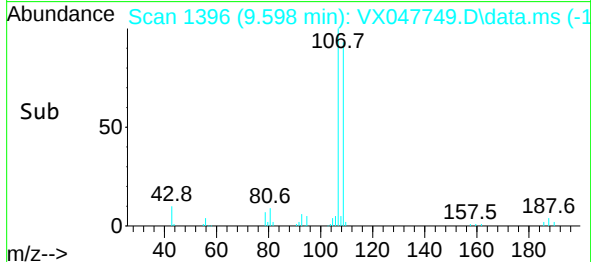
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:107 Resp: 38724  
Ion Ratio Lower Upper  
107 100  
109 94.4 75.3 112.9

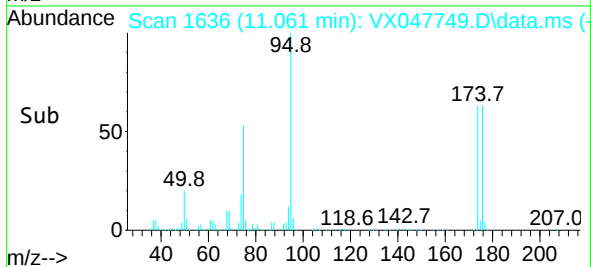
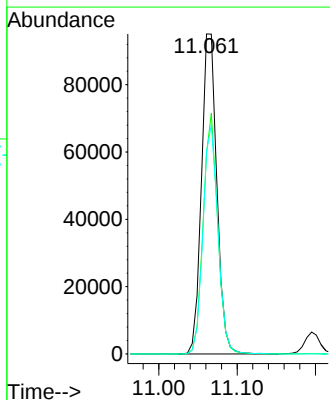
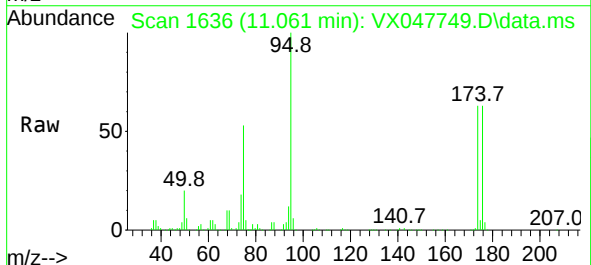
Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#62  
4-Bromofluorobenzene  
Concen: 52.114 ug/l  
RT: 11.061 min Scan# 1636  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

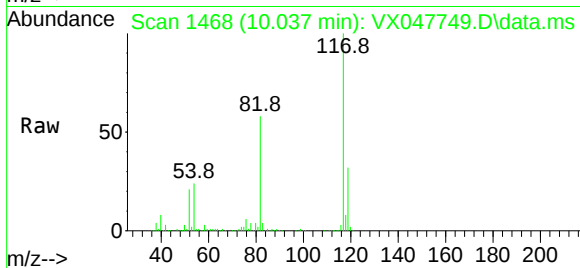
Tgt Ion: 95 Resp: 129425  
Ion Ratio Lower Upper  
95 100  
174 70.7 0.0 141.6  
176 69.8 0.0 138.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.037 min Scan# 1468  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

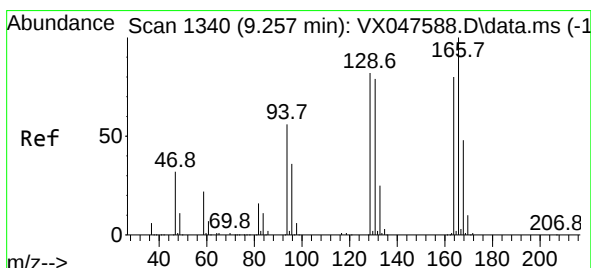
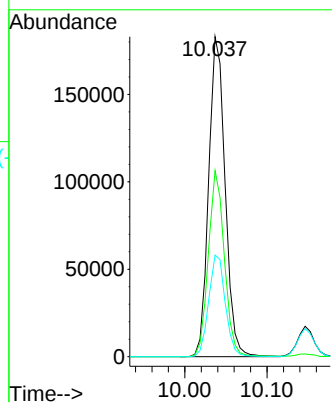
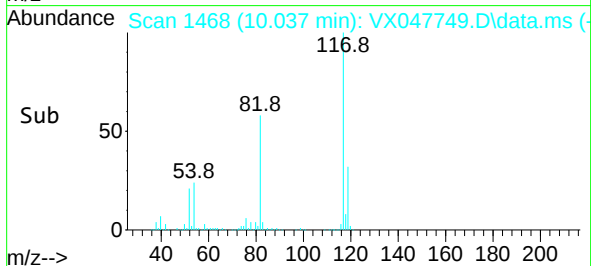
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:117 Resp: 25429  
Ion Ratio Lower Upper  
117 100  
82 58.1 47.8 71.6  
119 31.7 25.2 37.8

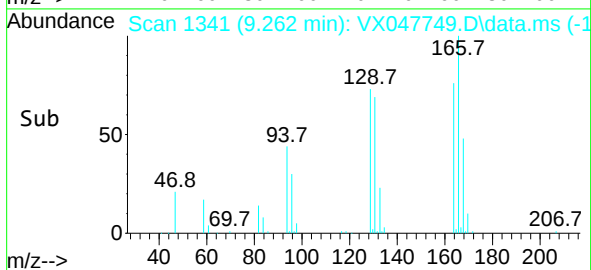
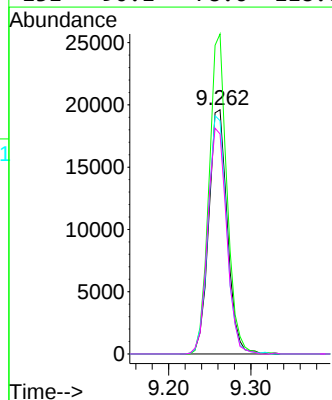
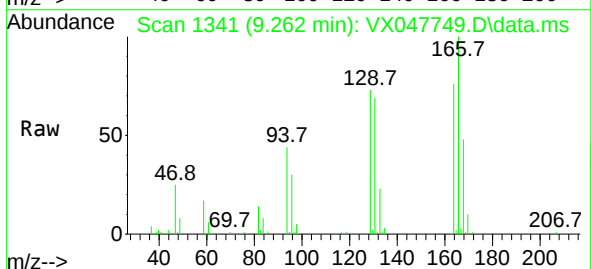
Manual Integrations  
APPROVED

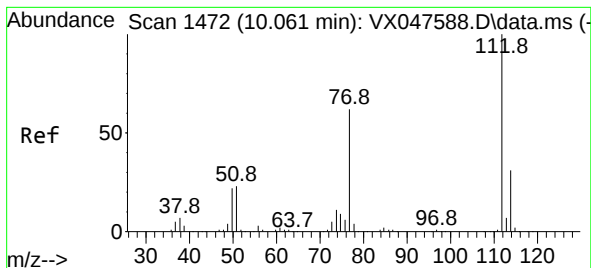
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#64  
Tetrachloroethene  
Concen: 18.494 ug/l  
RT: 9.262 min Scan# 1341  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

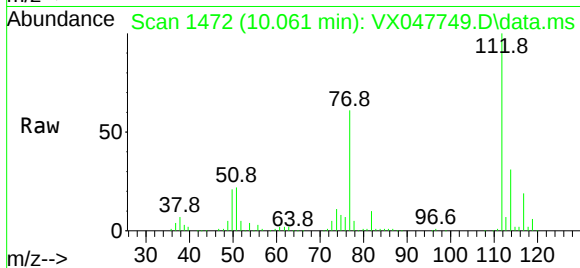
Tgt Ion:164 Resp: 30658  
Ion Ratio Lower Upper  
164 100  
166 131.1 100.2 150.2  
129 95.6 81.8 122.6  
131 90.1 78.6 118.0





#65  
Chlorobenzene  
Concen: 17.689 ug/l  
RT: 10.061 min Scan# 1472  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

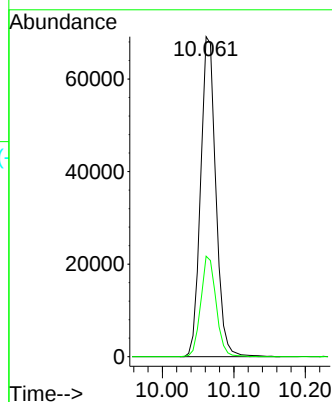
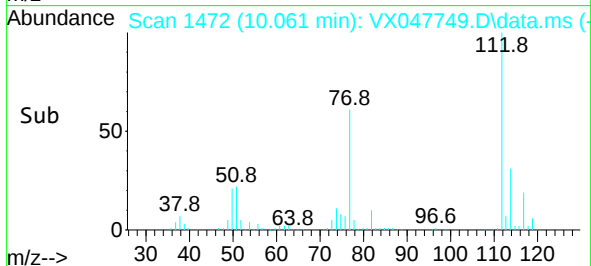
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:112 Resp: 10219  
Ion Ratio Lower Upper  
112 100  
114 31.4 25.1 37.7

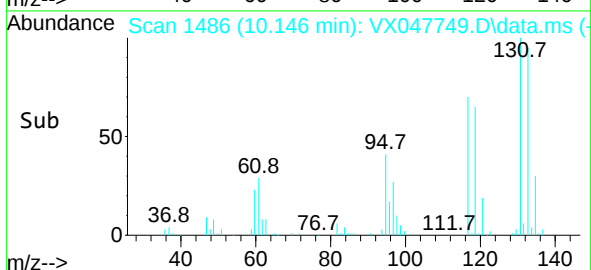
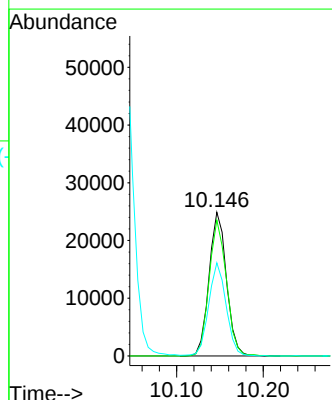
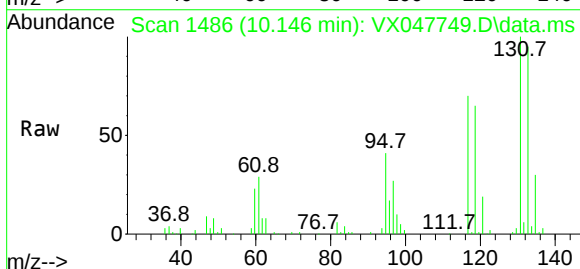
Manual Integrations  
APPROVED

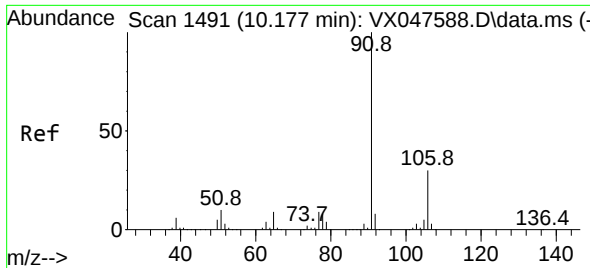
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 17.500 ug/l  
RT: 10.146 min Scan# 1486  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

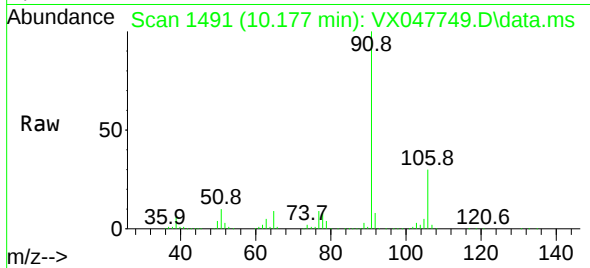
Tgt Ion:131 Resp: 34887  
Ion Ratio Lower Upper  
131 100  
133 93.9 47.3 142.0  
119 64.9 32.0 96.0





#67  
Ethyl Benzene  
Concen: 17.180 ug/l  
RT: 10.177 min Scan# 1491  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

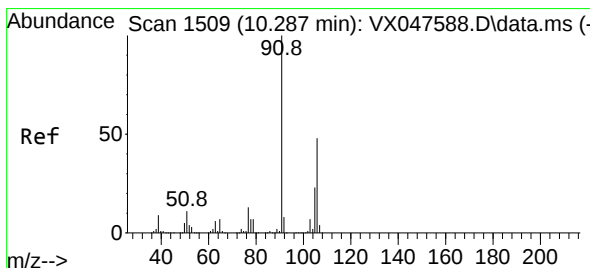
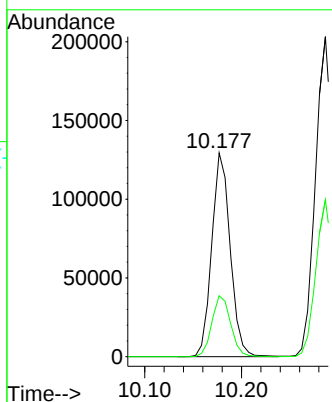
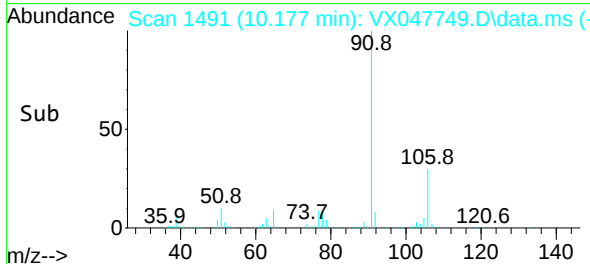
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



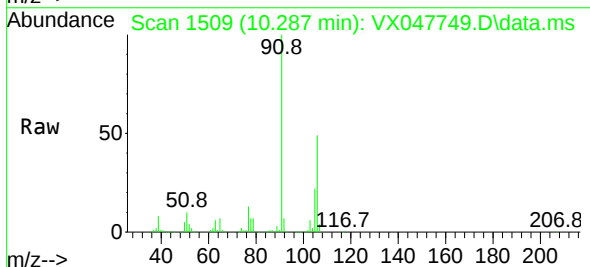
Tgt Ion: 91 Resp: 171258  
Ion Ratio Lower Upper  
91 100  
106 29.9 24.3 36.5

Manual Integrations  
APPROVED

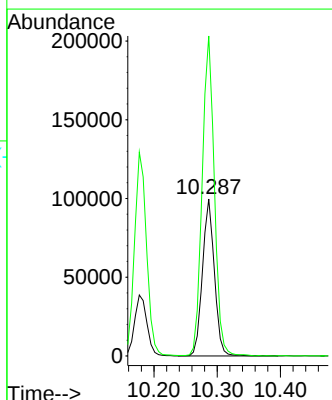
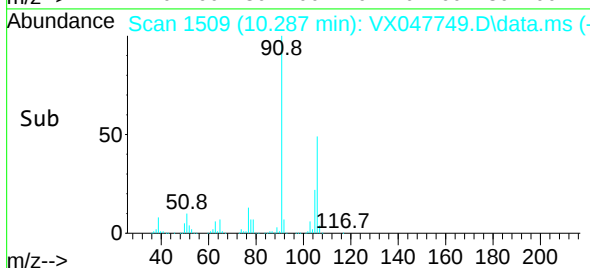
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

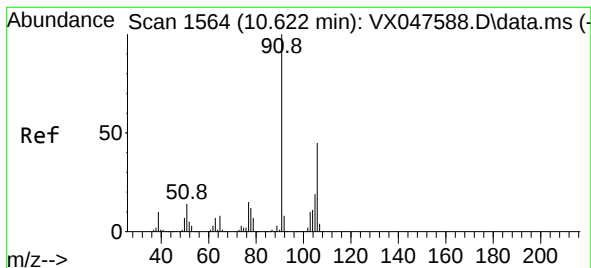


#68  
m/p-Xylenes  
Concen: 35.307 ug/l  
RT: 10.287 min Scan# 1509  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



Tgt Ion:106 Resp: 130995  
Ion Ratio Lower Upper  
106 100  
91 208.4 167.8 251.8





#69

o-Xylene

Concen: 17.473 ug/l

RT: 10.628 min Scan# 1565

Delta R.T. 0.006 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

Tgt Ion:106 Resp: 6270

Ion Ratio Lower Upper

106 100

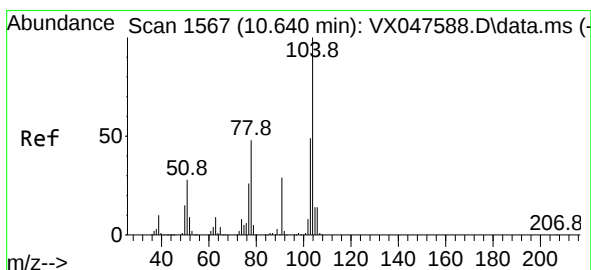
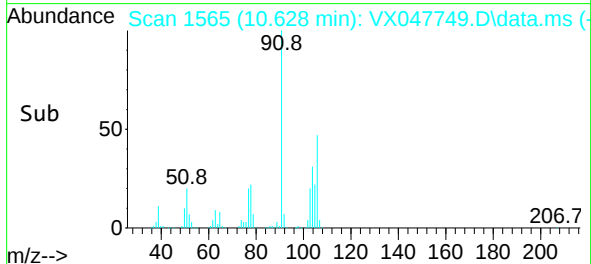
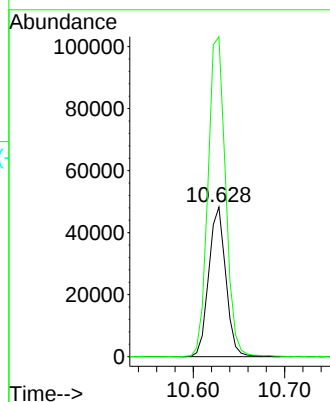
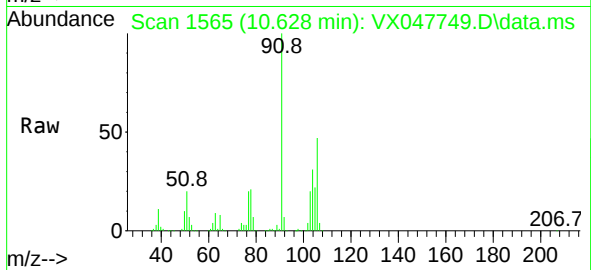
91 220.5 111.1 333.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#70

Styrene

Concen: 17.497 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

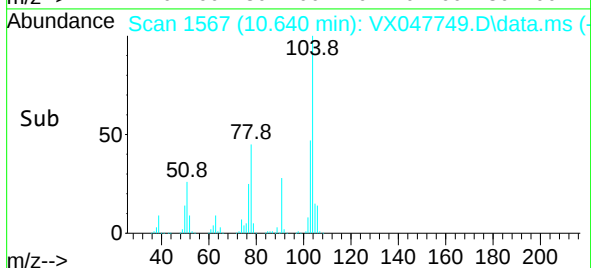
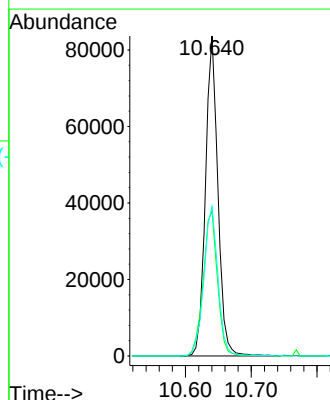
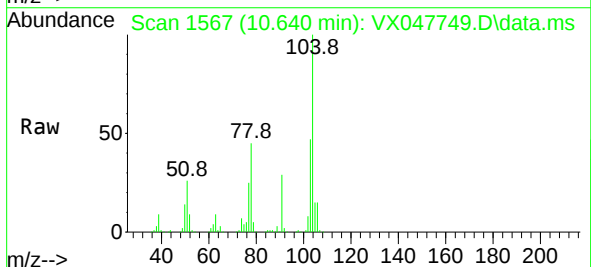
Tgt Ion:104 Resp: 110018

Ion Ratio Lower Upper

104 100

78 52.1 43.1 64.7

103 52.9 43.1 64.7





#71

Bromoform

Concen: 17.505 ug/l

RT: 10.780 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

Instrument :

MSVOA\_X

ClientSampleId :

VX0923WBSD03

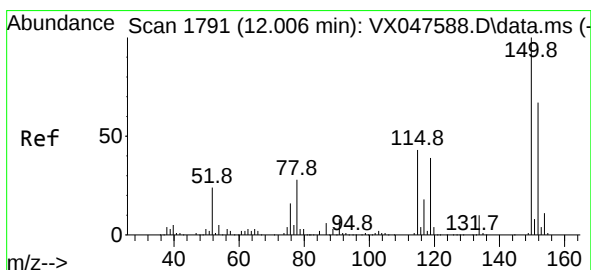
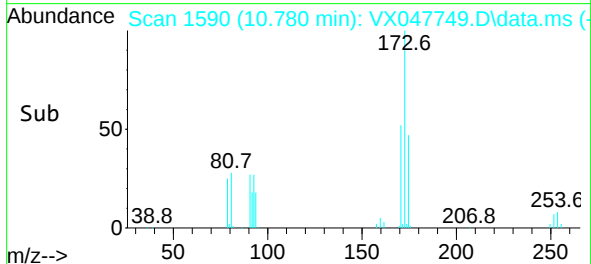
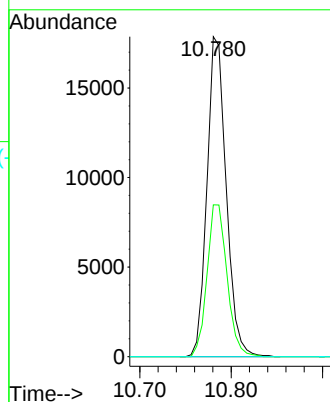
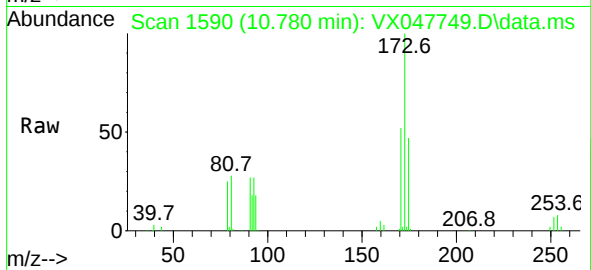
Tgt Ion:173 Resp: 2605  
 Ion Ratio Lower Upper  
 173 100  
 175 49.4 24.9 74.6  
 254 0.0 0.1 0.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/24/2025

Supervised By :Mahesh Dadoda 09/26/2025



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

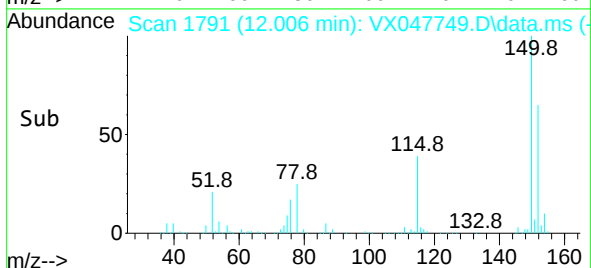
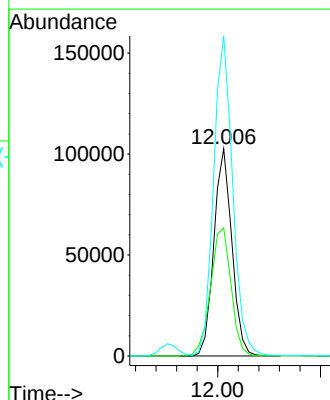
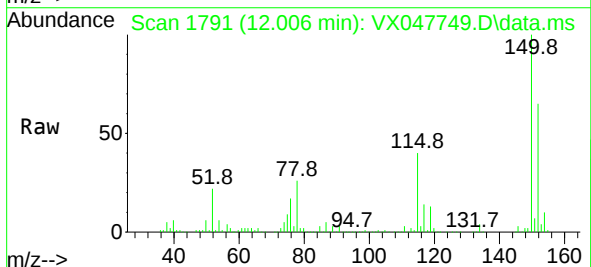
RT: 12.006 min Scan# 1791

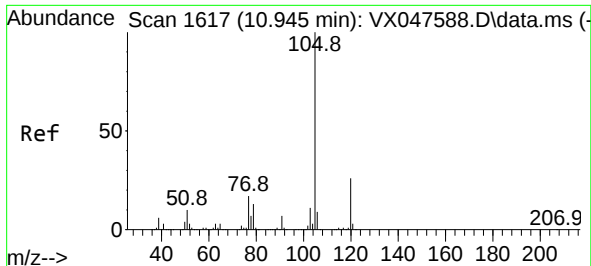
Delta R.T. -0.000 min

Lab File: VX047749.D

Acq: 24 Sep 2025 04:14

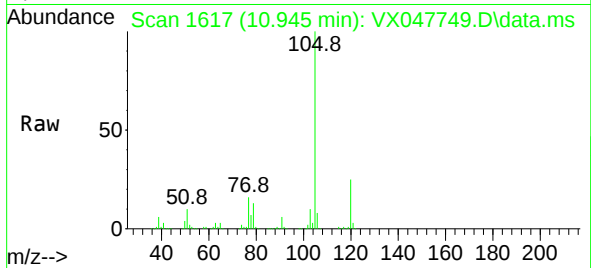
Tgt Ion:152 Resp: 124629  
 Ion Ratio Lower Upper  
 152 100  
 115 70.5 44.9 134.5  
 150 163.6 0.0 352.0





#73  
Isopropylbenzene  
Concen: 16.911 ug/l  
RT: 10.945 min Scan# 1617  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

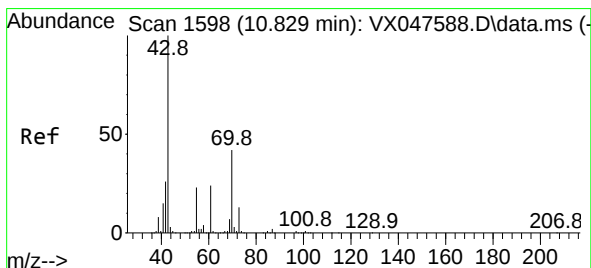
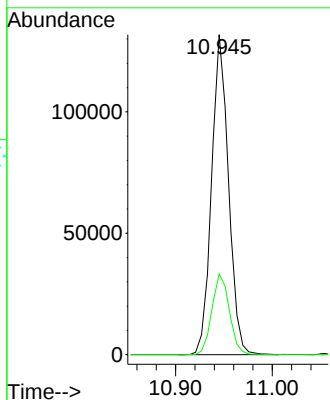
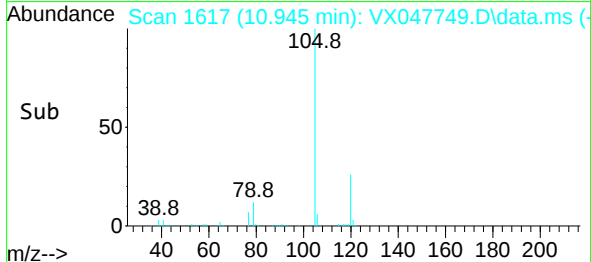
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 105 Resp: 160230  
Ion Ratio Lower Upper  
105 100  
120 26.0 12.8 38.4

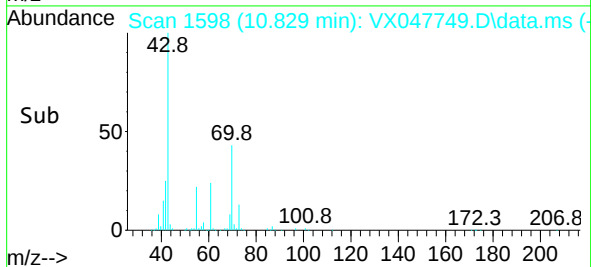
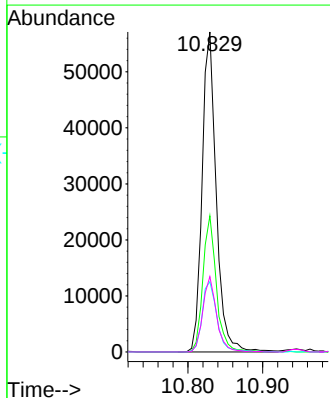
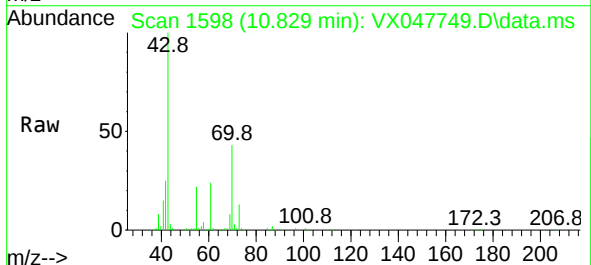
Manual Integrations  
APPROVED

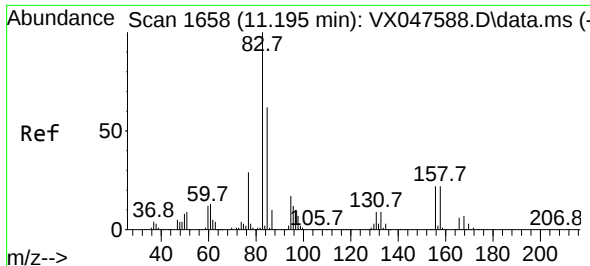
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#74  
N-ethyl acetate  
Concen: 17.343 ug/l  
RT: 10.829 min Scan# 1598  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

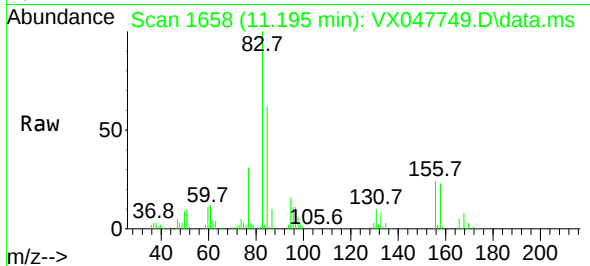
Tgt Ion: 43 Resp: 74935  
Ion Ratio Lower Upper  
43 100  
70 40.6 32.0 48.0  
55 23.0 18.9 28.3  
61 23.0 18.8 28.2





#75  
1,1,2,2-Tetrachloroethane  
Concen: 18.541 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

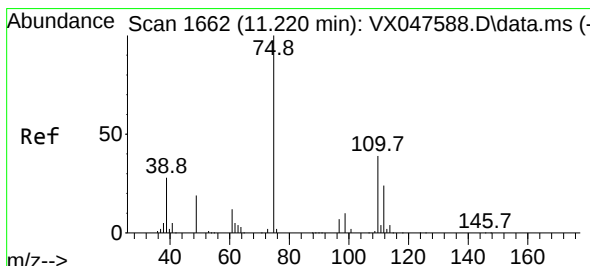
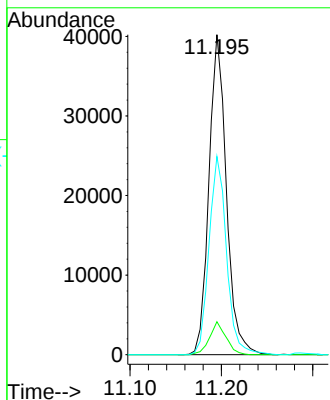
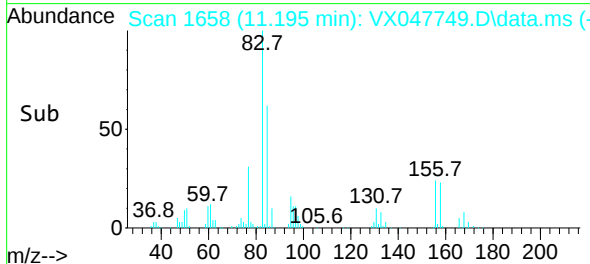
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 83 Resp: 5315  
Ion Ratio Lower Upper  
83 100  
131 9.8 5.0 14.9  
85 62.5 31.6 95.0

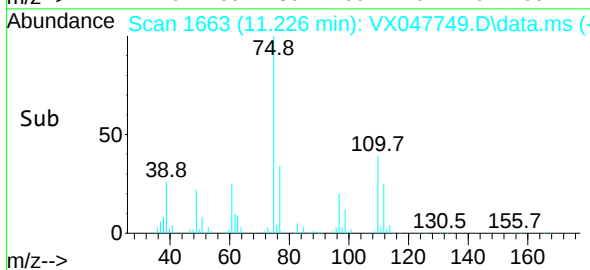
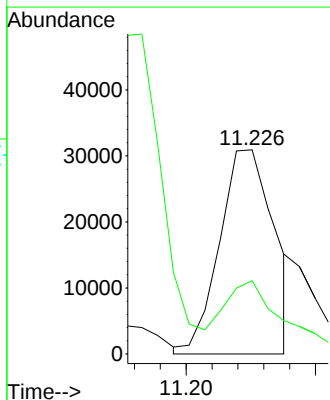
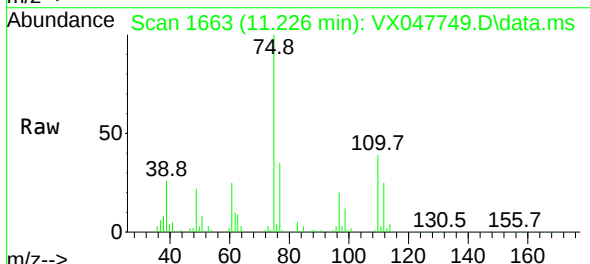
Manual Integrations  
APPROVED

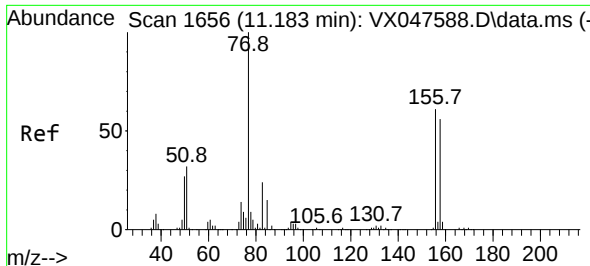
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#76  
1,2,3-Trichloropropane  
Concen: 18.035 ug/l m  
RT: 11.226 min Scan# 1663  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

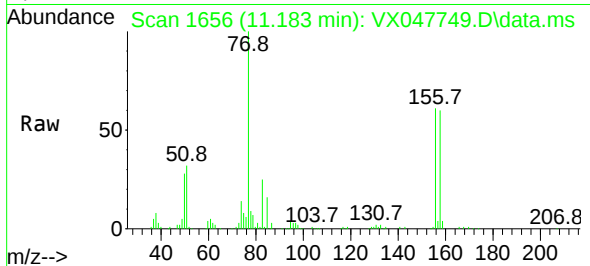
Tgt Ion: 75 Resp: 45508  
Ion Ratio Lower Upper  
75 100  
77 39.1 18.8 56.4





#77  
Bromobenzene  
Concen: 17.565 ug/l  
RT: 11.183 min Scan# 1656  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

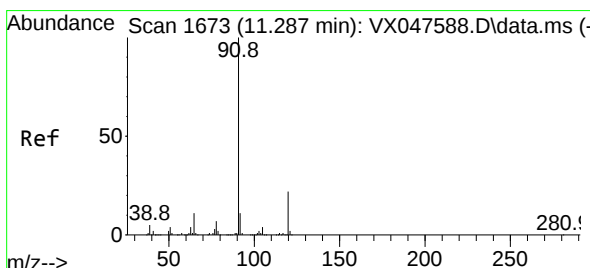
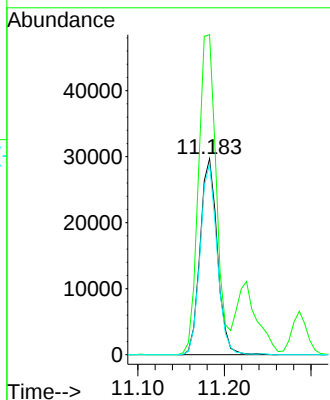
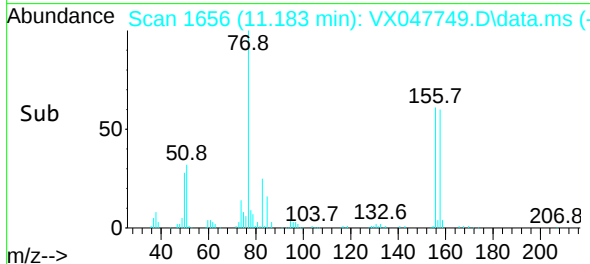
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



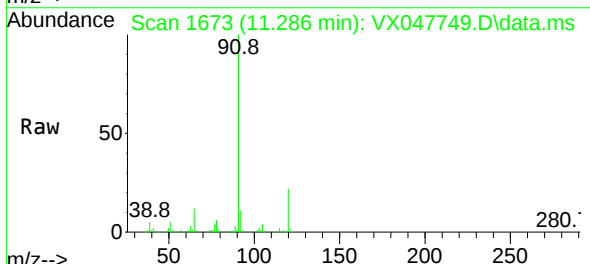
Tgt Ion: 156 Resp: 40990  
Ion Ratio Lower Upper  
156 100  
77 170.3 89.7 269.1  
158 95.6 47.9 143.6

Manual Integrations  
APPROVED

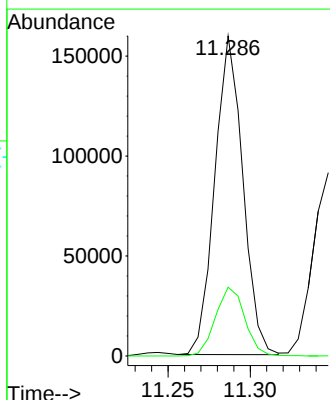
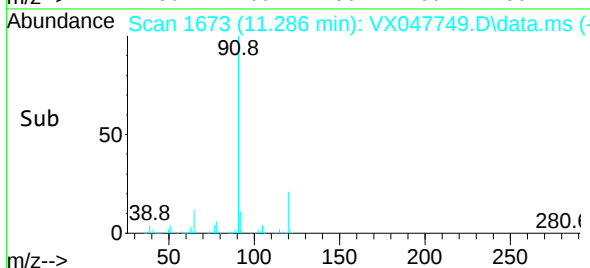
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

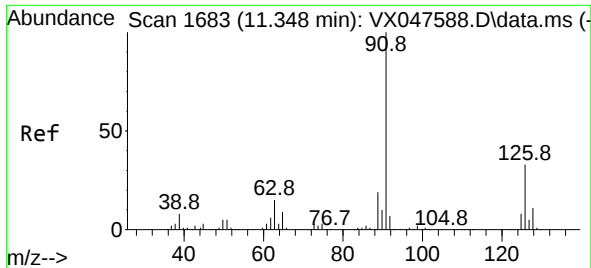


#78  
n-propylbenzene  
Concen: 16.859 ug/l  
RT: 11.286 min Scan# 1673  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



Tgt Ion: 91 Resp: 188833  
Ion Ratio Lower Upper  
91 100  
120 22.6 11.1 33.1





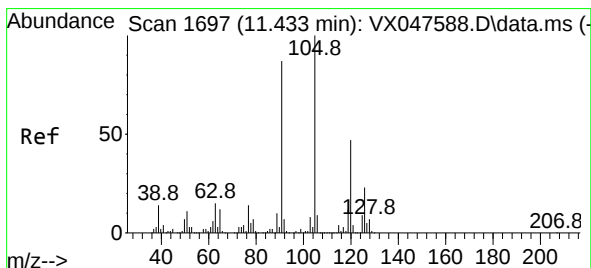
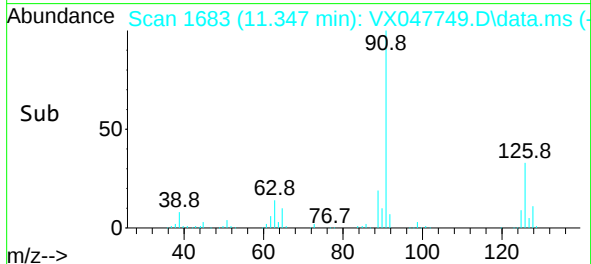
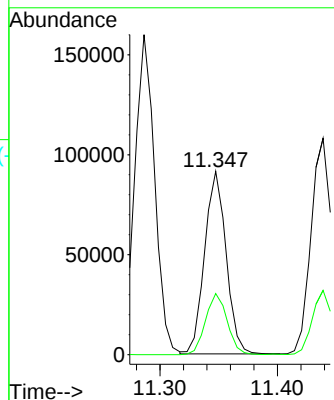
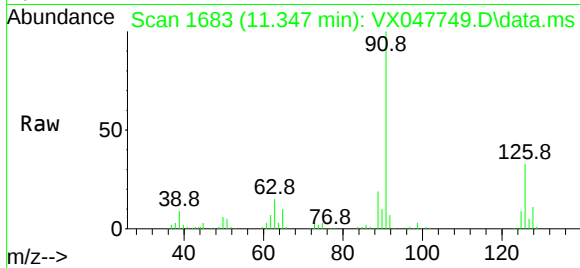
#79  
2-Chlorotoluene  
Concen: 16.904 ug/l  
RT: 11.347 min Scan# 1683  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03

Tgt Ion: 91 Resp: 11596  
Ion Ratio Lower Upper  
91 100  
126 33.8 16.1 48.3

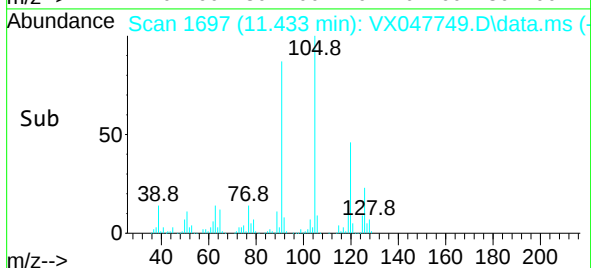
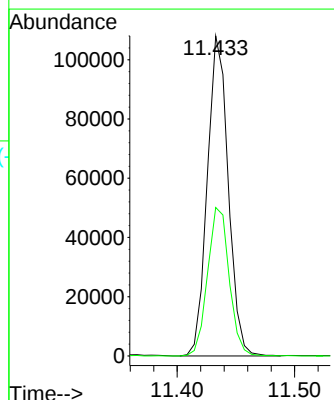
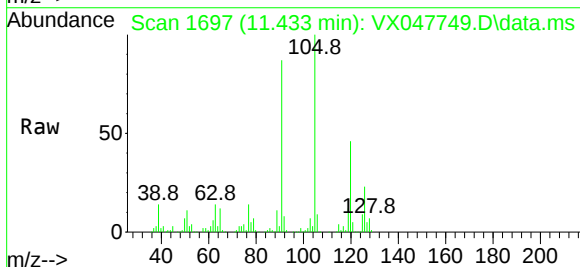
Manual Integrations  
APPROVED

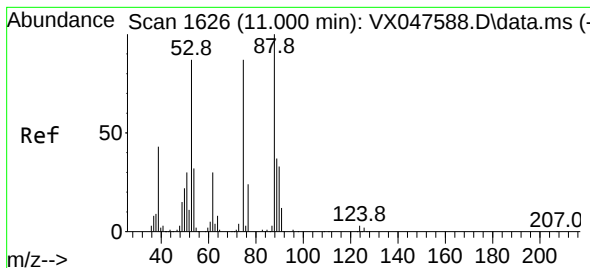
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 17.201 ug/l  
RT: 11.433 min Scan# 1697  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

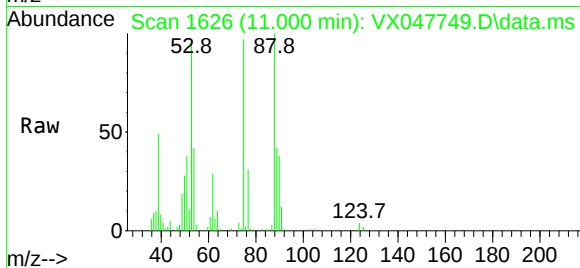
Tgt Ion:105 Resp: 133906  
Ion Ratio Lower Upper  
105 100  
120 48.0 23.6 70.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 13.838 ug/l  
RT: 11.000 min Scan# 1626  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

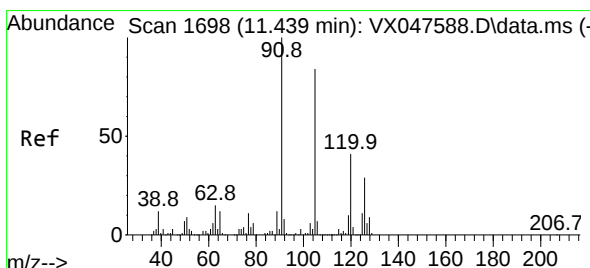
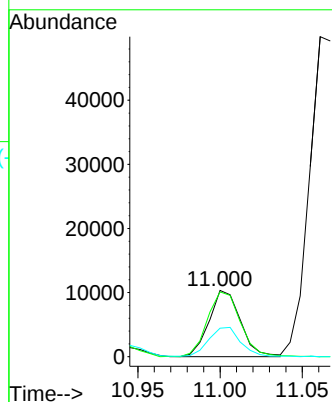
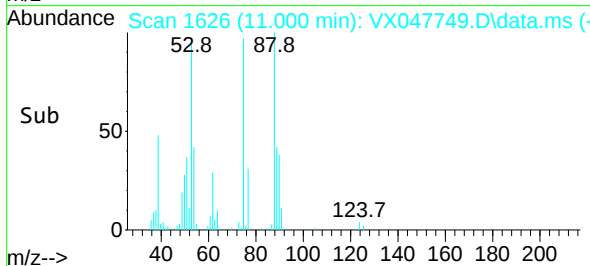
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 75 Resp: 1369  
Ion Ratio Lower Upper  
75 100  
53 103.1 83.4 125.2  
89 45.8 36.3 54.5

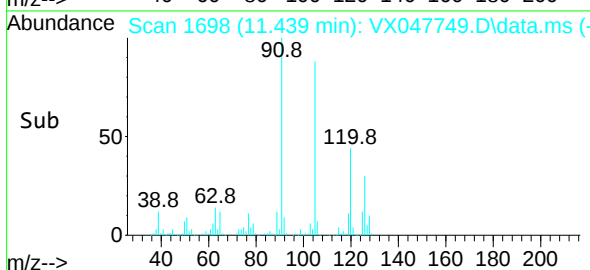
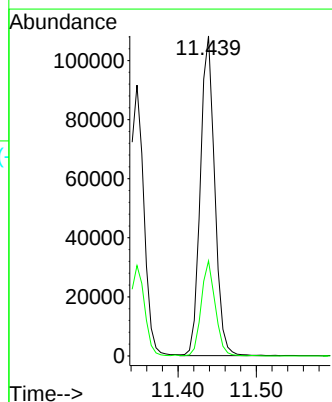
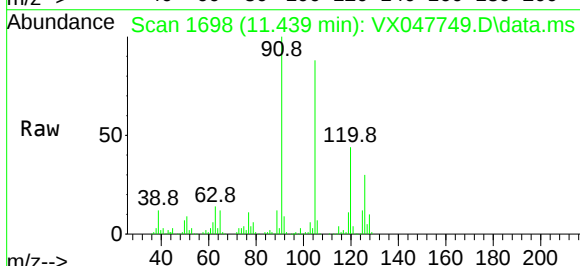
Manual Integrations  
APPROVED

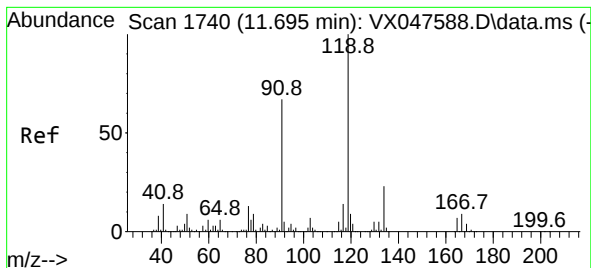
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#82  
4-Chlorotoluene  
Concen: 17.045 ug/l  
RT: 11.439 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

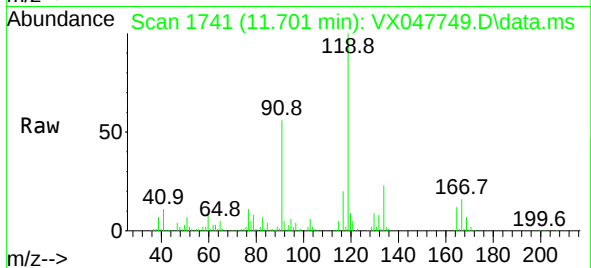
Tgt Ion: 91 Resp: 138107  
Ion Ratio Lower Upper  
91 100  
126 28.7 14.2 42.6





#83  
tert-Butylbenzene  
Concen: 16.789 ug/l  
RT: 11.701 min Scan# 11701  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

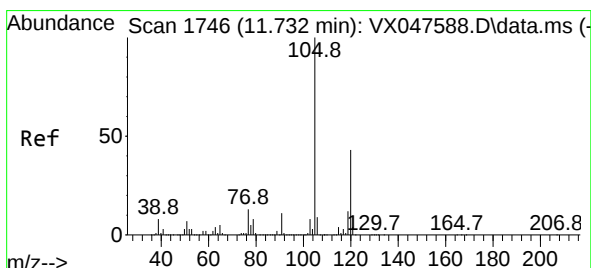
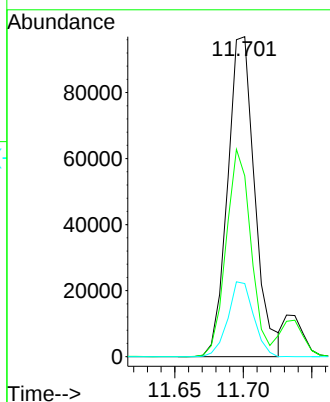
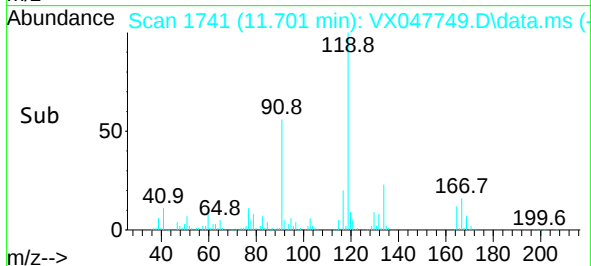
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



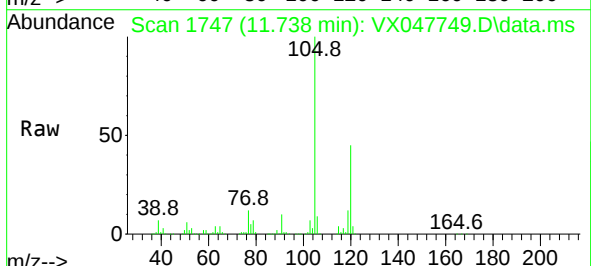
Tgt Ion:119 Resp: 133788  
Ion Ratio Lower Upper  
119 100  
91 59.2 29.6 88.8  
134 22.2 11.0 33.0

Manual Integrations  
APPROVED

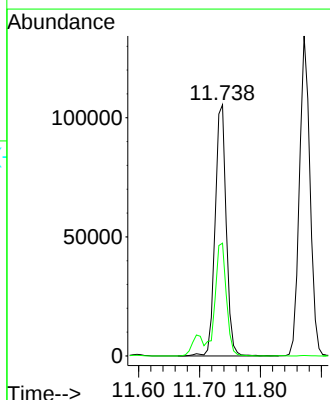
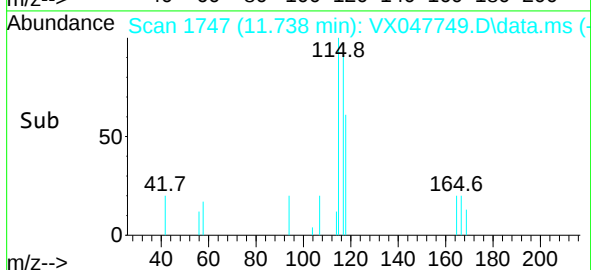
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

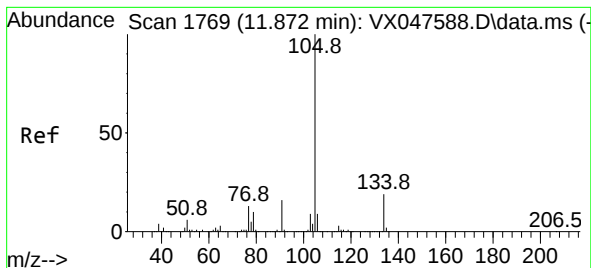


#84  
1,2,4-Trimethylbenzene  
Concen: 16.931 ug/l  
RT: 11.738 min Scan# 1747  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



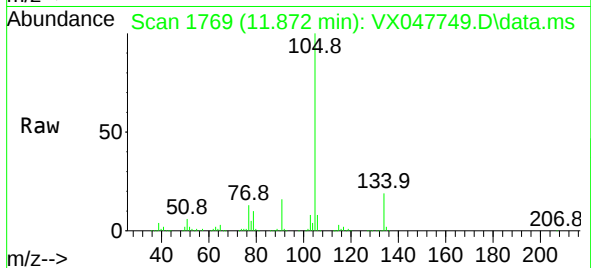
Tgt Ion:105 Resp: 133626  
Ion Ratio Lower Upper  
105 100  
120 46.1 22.1 66.1





#85  
 sec-Butylbenzene  
 Concen: 17.119 ug/l  
 RT: 11.872 min Scan# 1769  
 Delta R.T. -0.000 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14

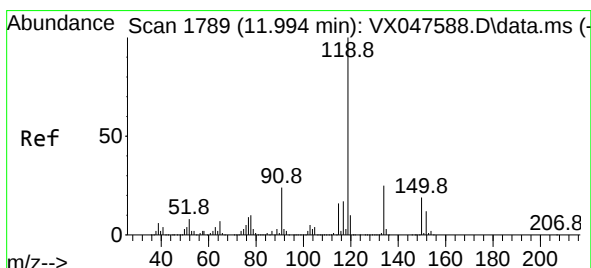
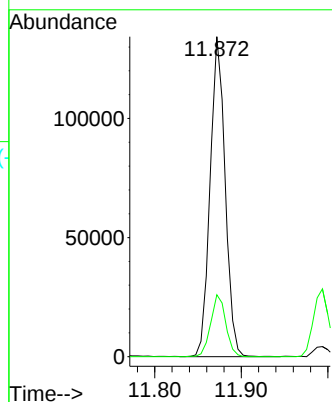
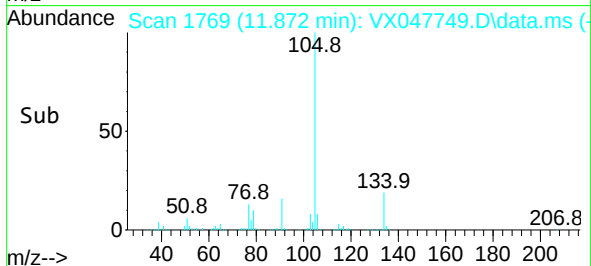
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0923WBSD03



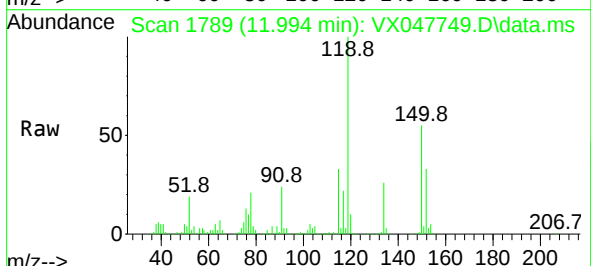
Tgt Ion:105 Resp: 16204  
 Ion Ratio Lower Upper  
 105 100  
 134 19.4 9.8 29.5

Manual Integrations  
 APPROVED

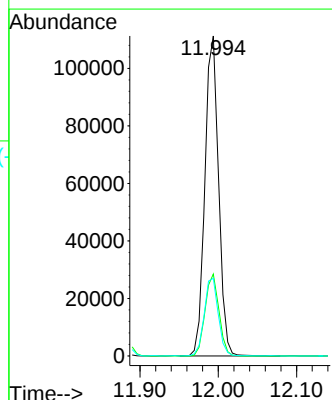
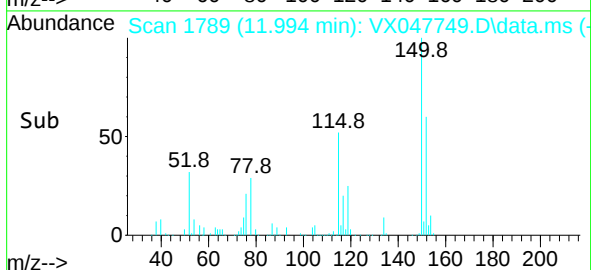
Reviewed By :John Carlone 09/24/2025  
 Supervised By :Mahesh Dadoda 09/26/2025

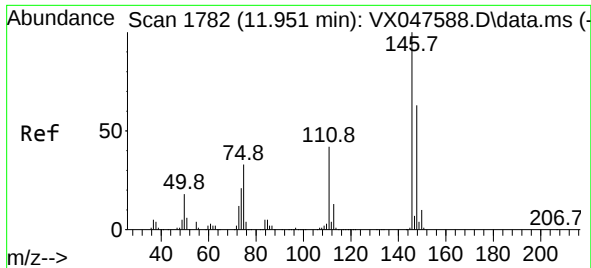


#86  
 p-Isopropyltoluene  
 Concen: 16.841 ug/l  
 RT: 11.994 min Scan# 1789  
 Delta R.T. -0.000 min  
 Lab File: VX047749.D  
 Acq: 24 Sep 2025 04:14



Tgt Ion:119 Resp: 134959  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 12.6 37.8  
 91 25.0 12.6 37.6





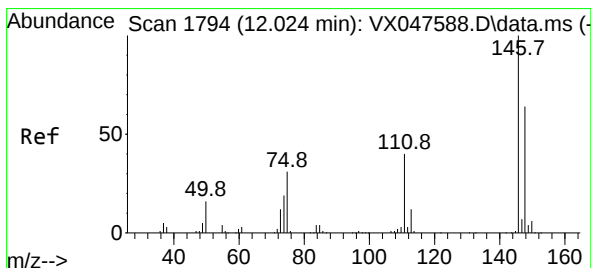
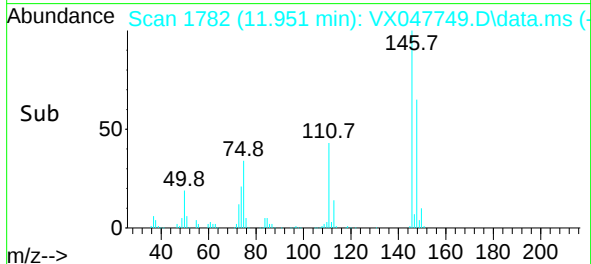
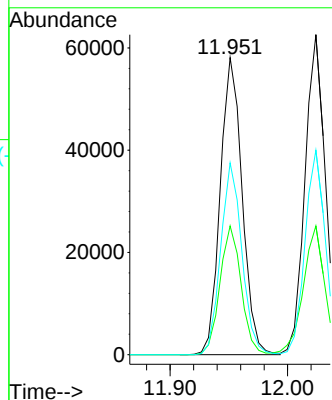
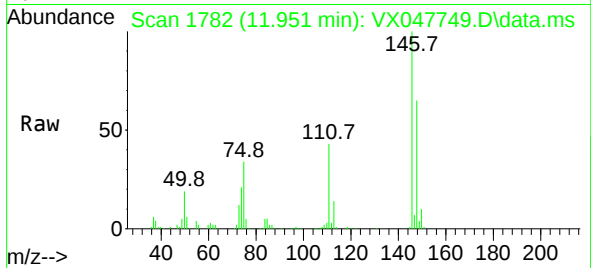
#87  
1,3-Dichlorobenzene  
Concen: 17.395 ug/l  
RT: 11.951 min Scan# 1782  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03

Tgt Ion:146 Resp: 7540  
Ion Ratio Lower Upper  
146 100  
111 42.0 21.5 64.5  
148 62.6 32.0 96.0

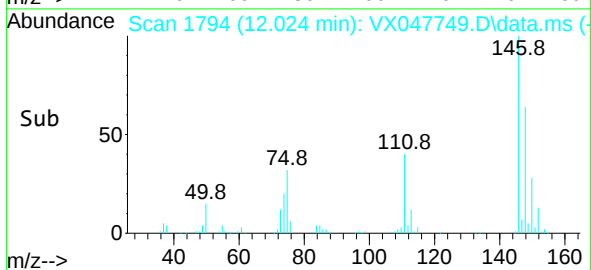
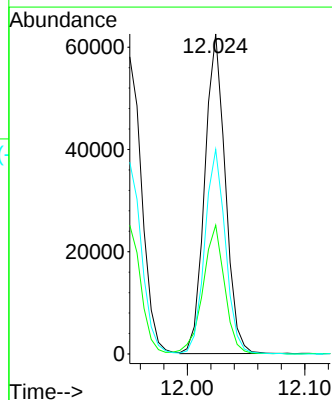
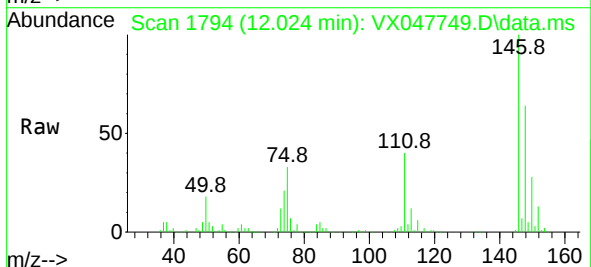
Manual Integrations  
APPROVED

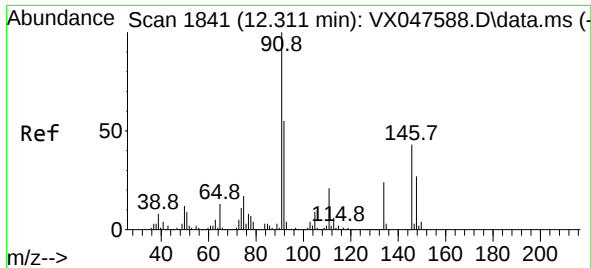
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#88  
1,4-Dichlorobenzene  
Concen: 17.073 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

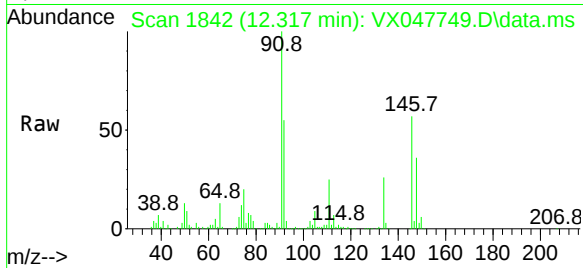
Tgt Ion:146 Resp: 75954  
Ion Ratio Lower Upper  
146 100  
111 42.8 20.8 62.4  
148 64.6 31.7 95.1





#89  
n-Butylbenzene  
Concen: 16.446 ug/l  
RT: 12.317 min Scan# 1841  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

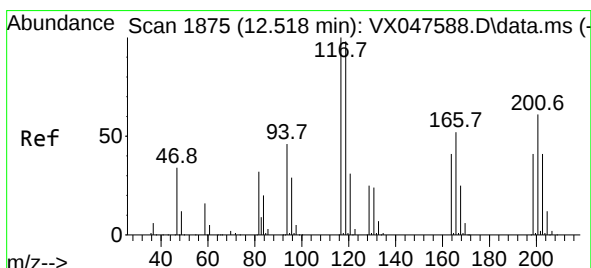
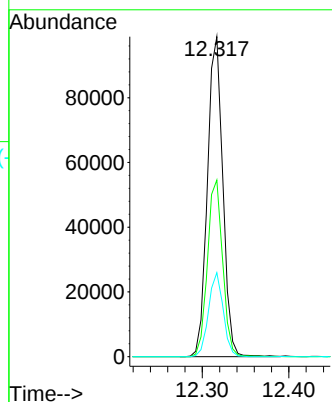
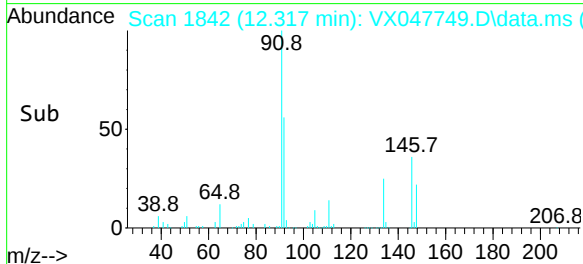
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion: 91 Resp: 12194  
Ion Ratio Lower Upper  
91 100  
92 54.5 27.6 82.7  
134 25.0 12.6 37.8

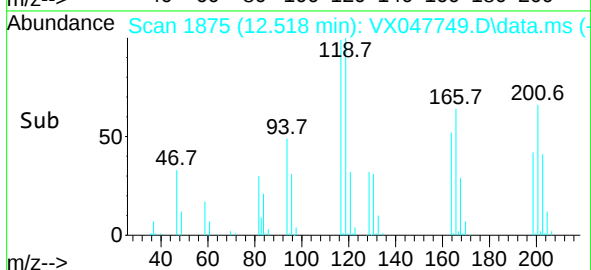
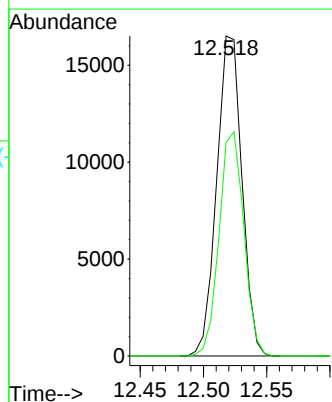
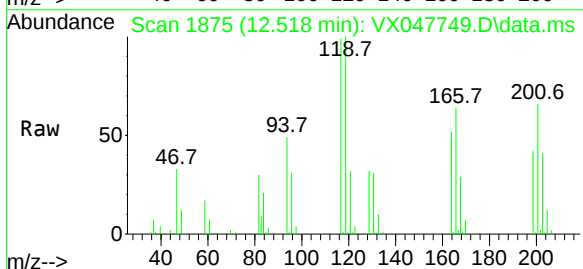
Manual Integrations  
APPROVED

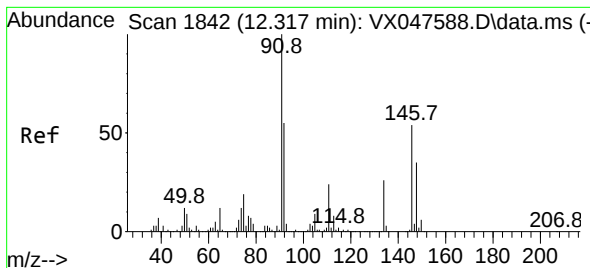
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#90  
Hexachloroethane  
Concen: 16.291 ug/l  
RT: 12.518 min Scan# 1875  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

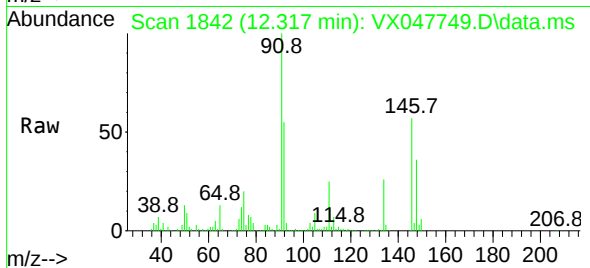
Tgt Ion:117 Resp: 22920  
Ion Ratio Lower Upper  
117 100  
201 68.7 34.2 102.5





#91  
1,2-Dichlorobenzene  
Concen: 17.501 ug/l  
RT: 12.317 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

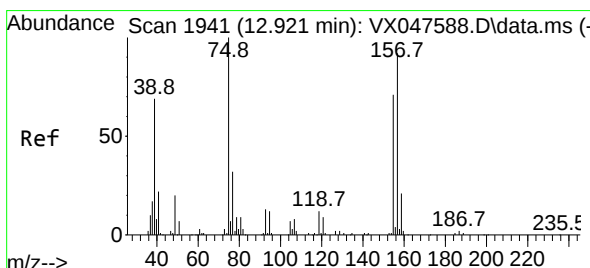
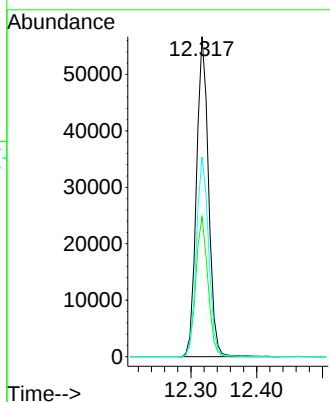
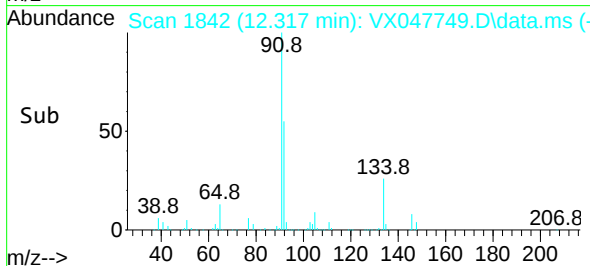
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



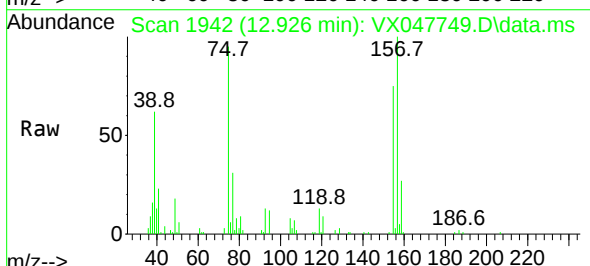
Tgt Ion:146 Resp: 7227  
Ion Ratio Lower Upper  
146 100  
111 43.8 22.2 66.6  
148 63.3 31.8 95.4

Manual Integrations  
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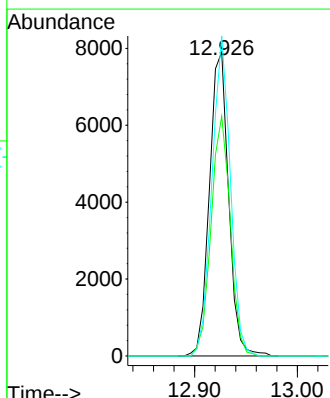
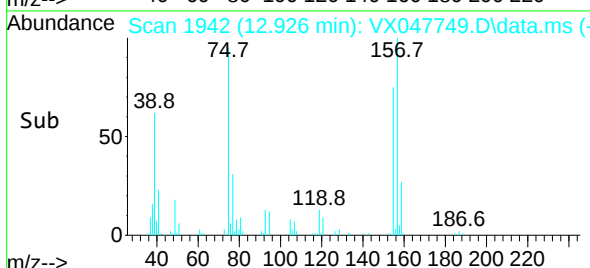
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025

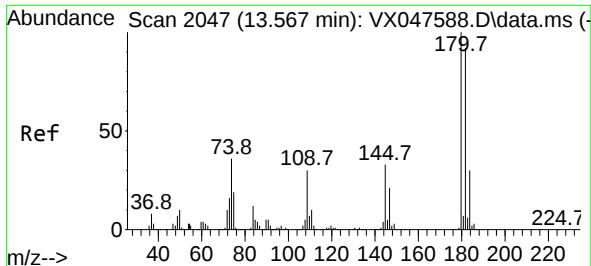


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 17.622 ug/l  
RT: 12.926 min Scan# 1942  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14



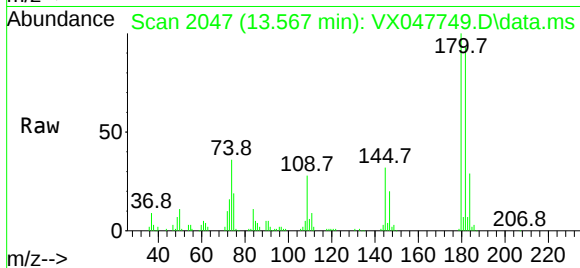
Tgt Ion: 75 Resp: 10228  
Ion Ratio Lower Upper  
75 100  
155 78.8 37.7 113.1  
157 101.1 49.8 149.4





#93  
1,2,4-Trichlorobenzene  
Concen: 16.358 ug/l  
RT: 13.567 min Scan# 2047  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

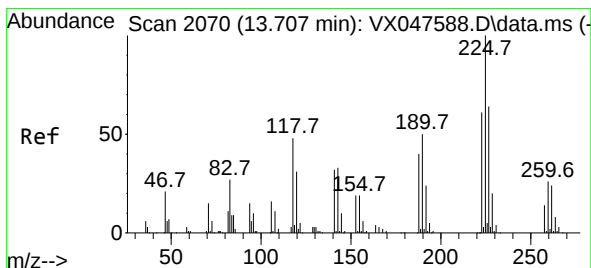
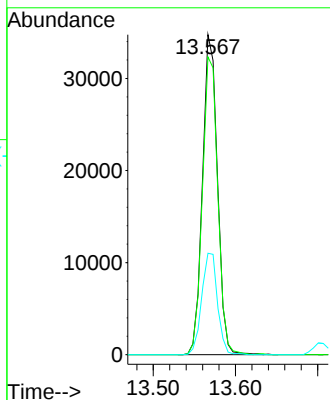
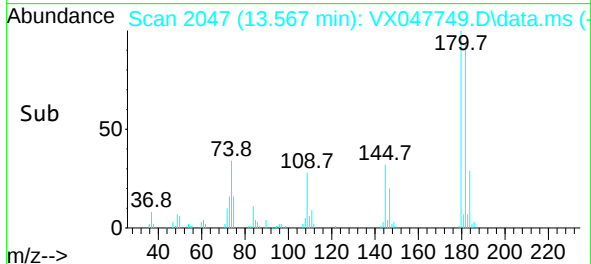
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:180 Resp: 4390  
Ion Ratio Lower Upper  
180 100  
182 95.7 46.6 139.8  
145 33.5 16.4 49.1

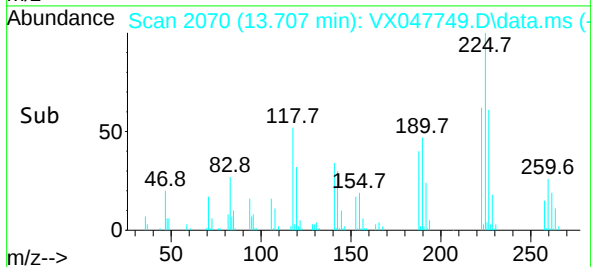
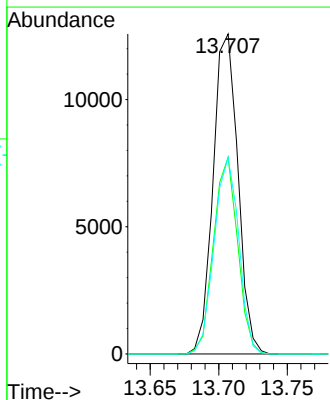
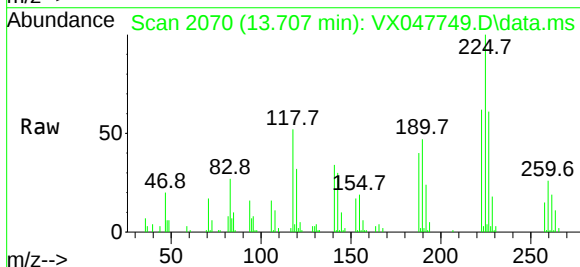
Manual Integrations  
APPROVED

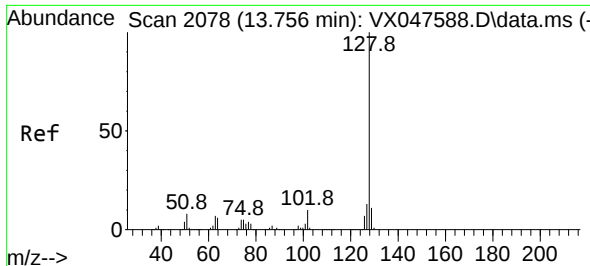
Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#94  
Hexachlorobutadiene  
Concen: 17.385 ug/l  
RT: 13.707 min Scan# 2070  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

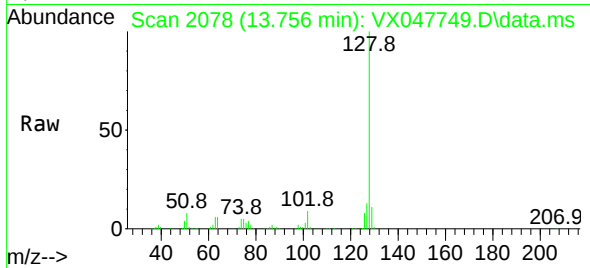
Tgt Ion:225 Resp: 15848  
Ion Ratio Lower Upper  
225 100  
223 59.8 31.7 95.1  
227 60.8 32.0 96.0





#95  
Naphthalene  
Concen: 16.995 ug/l  
RT: 13.756 min Scan# 2078  
Delta R.T. -0.000 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

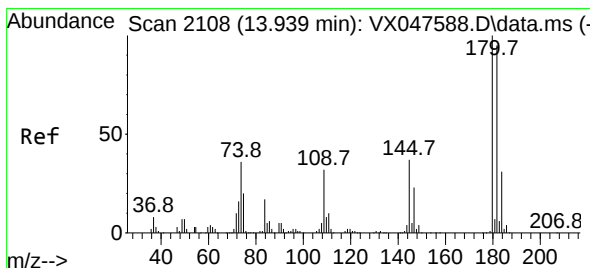
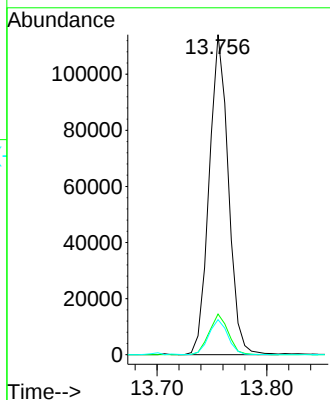
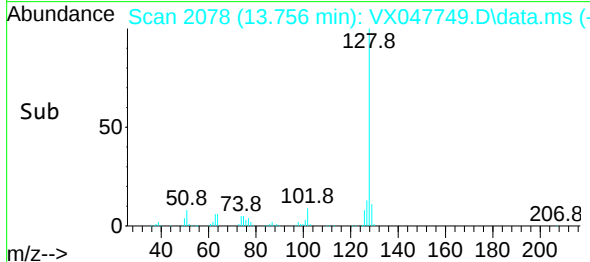
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0923WBSD03



Tgt Ion:128 Resp: 138889  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.2  
129 10.9 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :John Carlone 09/24/2025  
Supervised By :Mahesh Dadoda 09/26/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 17.094 ug/l  
RT: 13.945 min Scan# 2109  
Delta R.T. 0.006 min  
Lab File: VX047749.D  
Acq: 24 Sep 2025 04:14

Tgt Ion:180 Resp: 42676  
Ion Ratio Lower Upper  
180 100  
182 94.5 47.6 142.8  
145 35.6 17.9 53.7

