

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN111825\  
 Data File : VN088315.D  
 Acq On : 18 Nov 2025 15:14  
 Operator : JC\MD  
 Sample : VSTDCCC050  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Nov 19 03:34:35 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102325W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 03 01:16:06 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Amit Patel 11/19/2025  
 Supervised By :Mahesh Dadoda 11/19/2025

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.200          | 168  | 225812              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 9.082          | 114  | 410938              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.841         | 117  | 377745              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.770         | 152  | 190264              | 50.000  | ug/l   | 0.00     |
|                              |                |      |                     |         |        |          |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.559          | 65   | 213207              | 54.602  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 109.200% |         |        |          |
| 35) Dibromofluoromethane     | 8.147          | 113  | 149204              | 54.046  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 108.100% |         |        |          |
| 50) Toluene-d8               | 10.547         | 98   | 531601              | 49.974  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 99.940%  |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.829         | 95   | 189347              | 50.402  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 77 - 121 |      | Recovery = 100.800% |         |        |          |
|                              |                |      |                     |         |        |          |
| Target Compounds             |                |      |                     |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 2.142          | 85   | 110671              | 43.449  | ug/l   | 99       |
| 3) Chloromethane             | 2.383          | 50   | 145347              | 48.504  | ug/l   | 97       |
| 4) Vinyl Chloride            | 2.536          | 62   | 155628              | 47.665  | ug/l   | 100      |
| 5) Bromomethane              | 2.965          | 94   | 87074               | 44.586  | ug/l   | 95       |
| 6) Chloroethane              | 3.130          | 64   | 102633              | 43.628  | ug/l   | 96       |
| 7) Trichlorofluoromethane    | 3.506          | 101  | 239180              | 45.929  | ug/l   | 98       |
| 8) Diethyl Ether             | 3.959          | 74   | 93966               | 48.550  | ug/l   | 90       |
| 9) 1,1,2-Trichlorotrifluo... | 4.371          | 101  | 127952              | 47.615  | ug/l   | 98       |
| 10) Methyl Iodide            | 4.577          | 142  | 126817              | 51.639  | ug/l   | 94       |
| 11) Tert butyl alcohol       | 5.524          | 59   | 166768              | 247.906 | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 4.330          | 96   | 121635              | 42.856  | ug/l   | 96       |
| 13) Acrolein                 | 4.177          | 56   | 257226              | 339.942 | ug/l   | 98       |
| 14) Allyl chloride           | 5.006          | 41   | 238243              | 47.890  | ug/l   | 97       |
| 15) Acrylonitrile            | 5.706          | 53   | 521124              | 284.391 | ug/l   | 99       |
| 16) Acetone                  | 4.418          | 43   | 440044              | 224.318 | ug/l   | 99       |
| 17) Carbon Disulfide         | 4.706          | 76   | 361139              | 41.858  | ug/l   | 100      |
| 18) Methyl Acetate           | 5.012          | 43   | 247700              | 61.677  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.783          | 73   | 566488              | 54.349  | ug/l   | 98       |
| 20) Methylene Chloride       | 5.259          | 84   | 164110              | 49.836  | ug/l   | 92       |
| 21) trans-1,2-Dichloroethene | 5.765          | 96   | 149458              | 47.975  | ug/l   | 96       |
| 22) Diisopropyl ether        | 6.653          | 45   | 597791              | 57.139  | ug/l   | 95       |
| 23) Vinyl Acetate            | 6.588          | 43   | 2662099             | 282.478 | ug/l   | 99       |
| 24) 1,1-Dichloroethane       | 6.553          | 63   | 313584              | 54.110  | ug/l   | 97       |
| 25) 2-Butanone               | 7.465          | 43   | 707384              | 273.626 | ug/l   | 98       |
| 26) 2,2-Dichloropropane      | 7.471          | 77   | 270216              | 51.308  | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 7.471          | 96   | 184669              | 51.491  | ug/l   | 94       |
| 28) Bromochloromethane       | 7.794          | 49   | 154605              | 56.460  | ug/l   | 97       |
| 29) Tetrahydrofuran          | 7.824          | 42   | 472477              | 280.435 | ug/l   | 98       |
| 30) Chloroform               | 7.947          | 83   | 327047              | 56.488  | ug/l   | 100      |
| 31) Cyclohexane              | 8.235          | 56   | 248952              | 45.547  | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 8.147          | 97   | 267077              | 51.794  | ug/l   | 98       |
| 36) 1,1-Dichloropropene      | 8.353          | 75   | 207557              | 51.491  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.541          | 43   | 289681              | 55.688  | ug/l   | 98       |
| 38) Carbon Tetrachloride     | 8.341          | 117  | 228561              | 54.899  | ug/l   | 95       |
| 39) Methylcyclohexane        | 9.582          | 83   | 221153              | 42.683  | ug/l   | 98       |
| 40) Benzene                  | 8.582          | 78   | 659314              | 53.707  | ug/l   | 99       |

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 ClientSampleId :  
 VSTDCCC050EC

Quant Time: Nov 19 03:34:35 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102325W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Nov 03 01:16:06 2025  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Amit Patel 11/19/2025  
 Supervised By :Mahesh Dadoda 11/19/2025

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.765  | 41   | 156609   | 57.202   | ug/l   | 98       |
| 42) 1,2-Dichloroethane        | 8.647  | 62   | 259929   | 59.591   | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.671  | 43   | 471432   | 58.979   | ug/l   | 98       |
| 44) Trichloroethene           | 9.329  | 130  | 149544   | 52.117   | ug/l   | 94       |
| 45) 1,2-Dichloropropane       | 9.600  | 63   | 178810   | 57.695   | ug/l   | 97       |
| 46) Dibromomethane            | 9.688  | 93   | 129972   | 58.801   | ug/l   | 97       |
| 47) Bromodichloromethane      | 9.865  | 83   | 263822   | 59.615   | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.665  | 41   | 216172   | 58.578   | ug/l   | 98       |
| 49) 1,4-Dioxane               | 9.676  | 88   | 54179    | 1180.415 | ug/l # | 93       |
| 51) 4-Methyl-2-Pentanone      | 10.423 | 43   | 1474311  | 311.779  | ug/l   | 99       |
| 52) Toluene                   | 10.606 | 92   | 400727   | 52.945   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.812 | 75   | 277244   | 58.862   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 10.288 | 75   | 291298   | 58.283   | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.994 | 97   | 162791   | 56.692   | ug/l   | 96       |
| 56) Ethyl methacrylate        | 10.853 | 69   | 268106   | 59.000   | ug/l   | 98       |
| 57) 1,3-Dichloropropane       | 11.141 | 76   | 293389   | 58.129   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 10.141 | 63   | 763328   | 322.941  | ug/l   | 99       |
| 59) 2-Hexanone                | 11.176 | 43   | 981152   | 312.776  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.335 | 129  | 189488   | 58.058   | ug/l   | 98       |
| 61) 1,2-Dibromoethane         | 11.447 | 107  | 164590   | 55.694   | ug/l   | 97       |
| 64) Tetrachloroethene         | 11.082 | 164  | 120864   | 48.507   | ug/l   | 94       |
| 65) Chlorobenzene             | 11.870 | 112  | 442281   | 51.564   | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.941 | 131  | 153453   | 54.607   | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.941 | 91   | 771567   | 51.246   | ug/l   | 98       |
| 68) m/p-Xylenes               | 12.047 | 106  | 569473   | 100.948  | ug/l   | 98       |
| 69) o-Xylene                  | 12.376 | 106  | 279582   | 52.281   | ug/l   | 98       |
| 70) Styrene                   | 12.388 | 104  | 472822   | 54.220   | ug/l   | 98       |
| 71) Bromoform                 | 12.559 | 173  | 118282   | 56.402   | ug/l # | 98       |
| 73) Isopropylbenzene          | 12.670 | 105  | 707319   | 48.200   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.500 | 43   | 221238m  | 53.109   | ug/l   |          |
| 75) 1,1,2,2-Tetrachloroethane | 12.917 | 83   | 245874   | 53.817   | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.970 | 75   | 237043m  | 54.492   | ug/l   |          |
| 77) Bromobenzene              | 12.959 | 156  | 167712   | 52.999   | ug/l   | 97       |
| 78) n-propylbenzene           | 13.012 | 91   | 871758   | 48.680   | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 13.106 | 91   | 525866   | 51.492   | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene    | 13.153 | 105  | 601387   | 49.345   | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-b... | 12.717 | 75   | 81158    | 52.044   | ug/l   | 86       |
| 82) 4-Chlorotoluene           | 13.200 | 91   | 549175   | 49.703   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.417 | 119  | 512383   | 47.064   | ug/l   | 99       |
| 84) 1,2,4-Trimethylbenzene    | 13.459 | 105  | 618316   | 50.708   | ug/l   | 99       |
| 85) sec-Butylbenzene          | 13.594 | 105  | 736032   | 46.016   | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.706 | 119  | 617059   | 48.090   | ug/l   | 98       |
| 87) 1,3-Dichlorobenzene       | 13.711 | 146  | 327533   | 51.849   | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene       | 13.788 | 146  | 330893   | 48.770   | ug/l   | 99       |
| 89) n-Butylbenzene            | 14.035 | 91   | 593068   | 46.661   | ug/l   | 100      |
| 90) Hexachloroethane          | 14.306 | 117  | 121131   | 48.748   | ug/l   | 93       |
| 91) 1,2-Dichlorobenzene       | 14.082 | 146  | 310815   | 51.043   | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.700 | 75   | 55560    | 52.249   | ug/l   | 96       |
| 93) 1,2,4-Trichlorobenzene    | 15.370 | 180  | 179925   | 48.789   | ug/l   | 96       |
| 94) Hexachlorobutadiene       | 15.476 | 225  | 64440    | 46.923   | ug/l   | 99       |
| 95) Naphthalene               | 15.611 | 128  | 631571   | 49.992   | ug/l   | 99       |
| 96) 1,2,3-Trichlorobenzene    | 15.811 | 180  | 172713   | 48.844   | ug/l   | 99       |

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Sample : VSTDCCC050  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Manual Integrations  
APPROVED

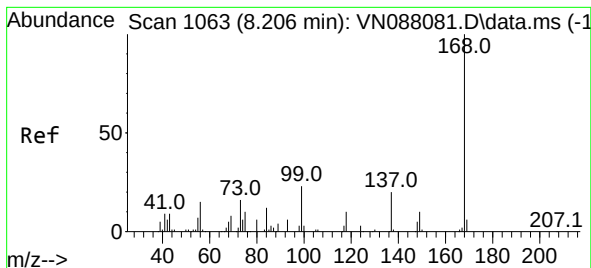
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

Quant Time: Nov 19 03:34:35 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N102325W.M  
Quant Title : SW846 8260  
QLast Update : Mon Nov 03 01:16:06 2025  
Response via : Initial Calibration

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

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





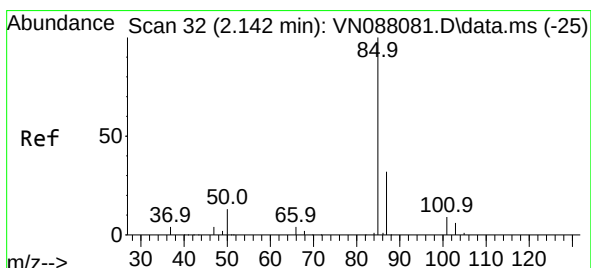
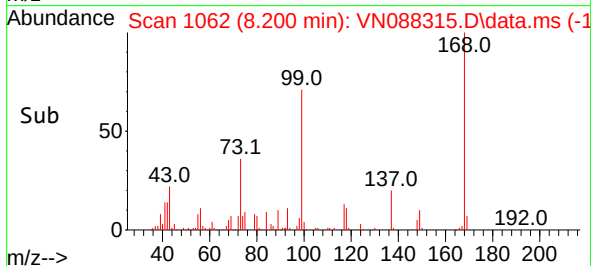
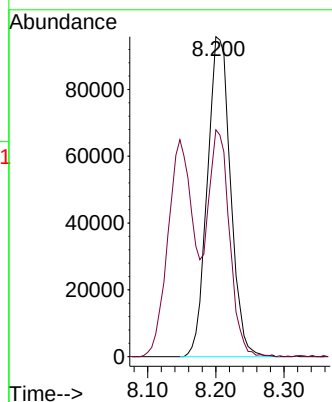
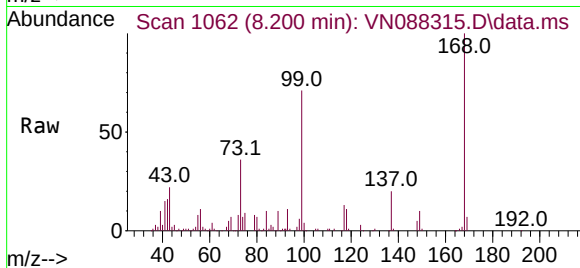
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Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.200 min Scan# 1063  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
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ClientSampleId :  
VSTDCCC050EC

Tgt Ion:168 Resp: 225812  
Ion Ratio Lower Upper  
168 100  
99 70.6 57.2 85.8

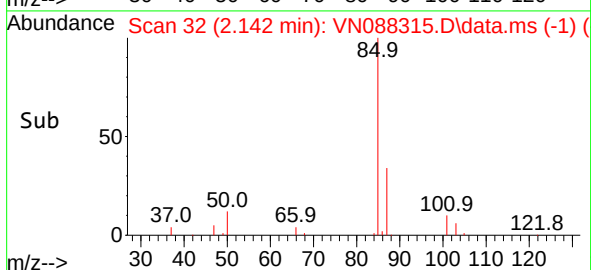
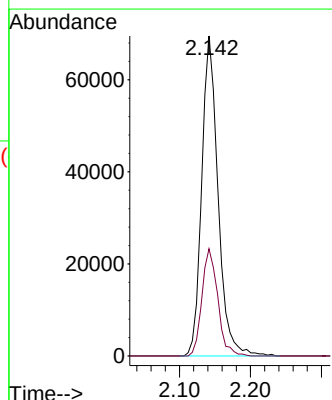
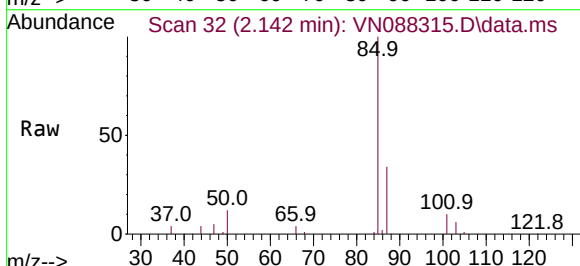
Manual Integrations  
APPROVED

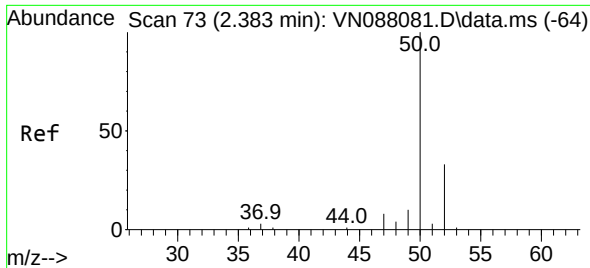
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#2  
Dichlorodifluoromethane  
Concen: 43.449 ug/l  
RT: 2.142 min Scan# 32  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

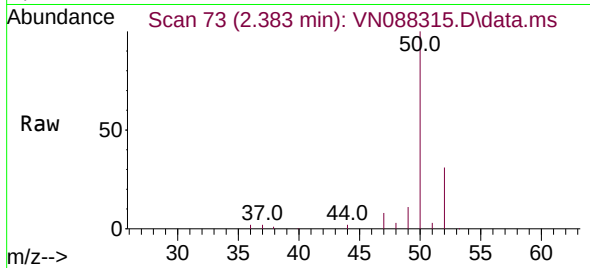
Tgt Ion: 85 Resp: 110671  
Ion Ratio Lower Upper  
85 100  
87 33.5 16.6 49.8





#3  
Chloromethane  
Concen: 48.504 ug/l  
RT: 2.383 min Scan# 73  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

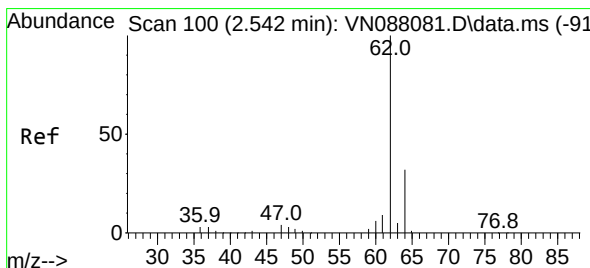
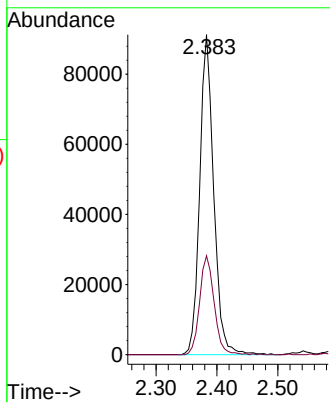
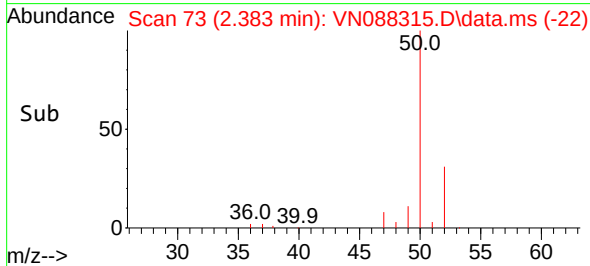
Instrument :  
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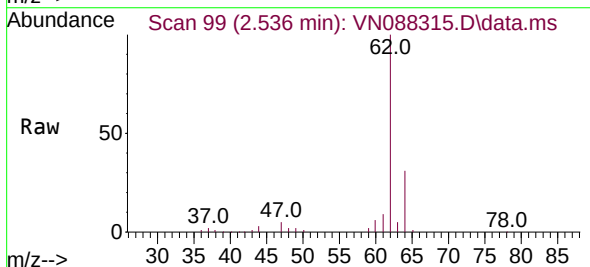
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Ion Ratio Lower Upper  
50 100  
52 30.9 26.2 39.4

Manual Integrations  
APPROVED

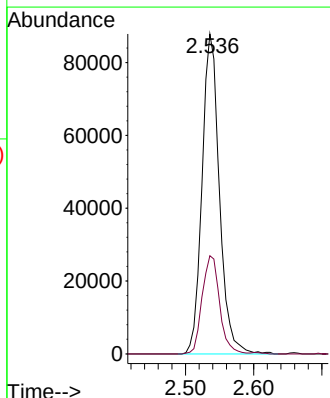
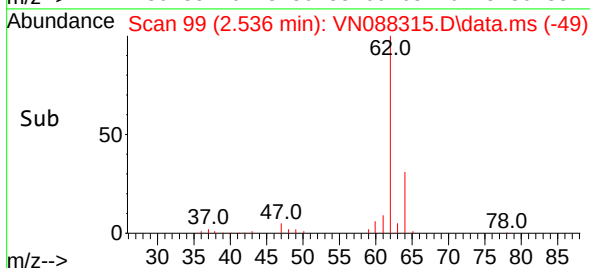
Reviewed By :Amit Patel 11/19/2025  
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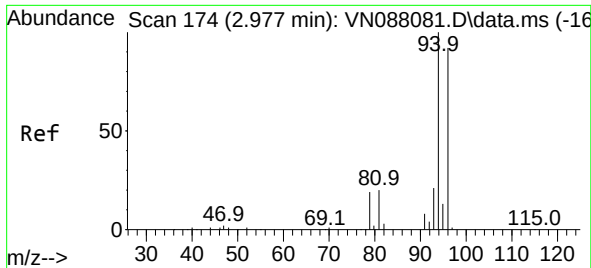


#4  
Vinyl Chloride  
Concen: 47.665 ug/l  
RT: 2.536 min Scan# 99  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



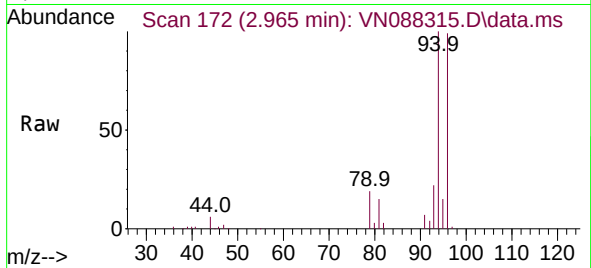
Tgt Ion: 62 Resp: 155628  
Ion Ratio Lower Upper  
62 100  
64 30.7 24.6 37.0





#5  
Bromomethane  
Concen: 44.586 ug/l  
RT: 2.965 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

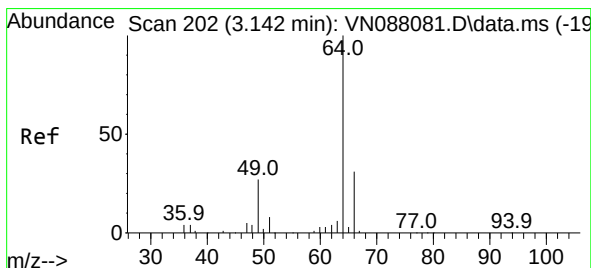
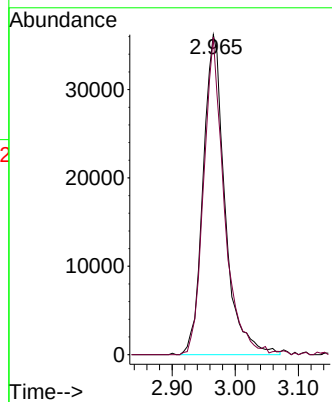
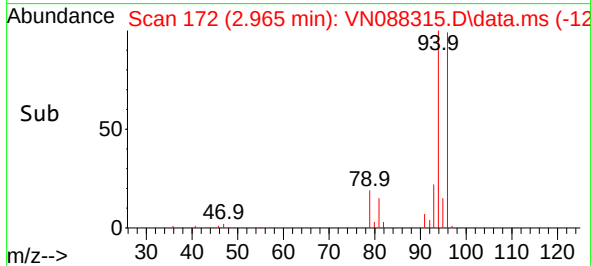
Instrument :  
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Tgt Ion: 94 Resp: 87074  
Ion Ratio Lower Upper  
94 100  
96 99.2 75.4 113.2

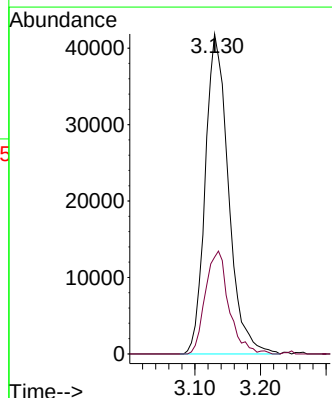
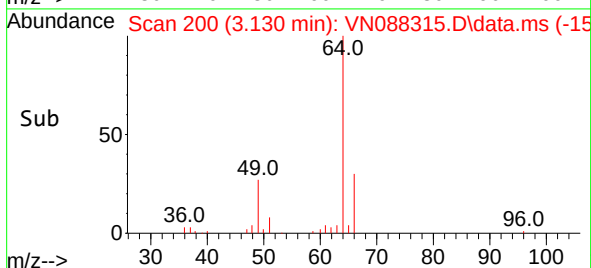
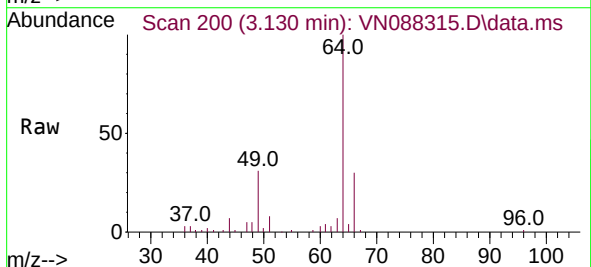
Manual Integrations  
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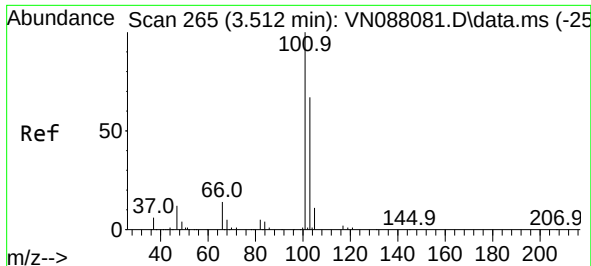
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#6  
Chloroethane  
Concen: 43.628 ug/l  
RT: 3.130 min Scan# 200  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

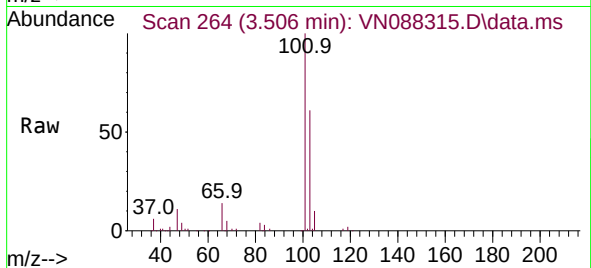
Tgt Ion: 64 Resp: 102633  
Ion Ratio Lower Upper  
64 100  
66 30.2 26.2 39.2





#7  
Trichlorofluoromethane  
Concen: 45.929 ug/l  
RT: 3.506 min Scan# 265  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

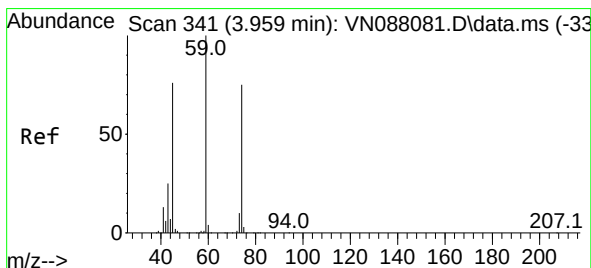
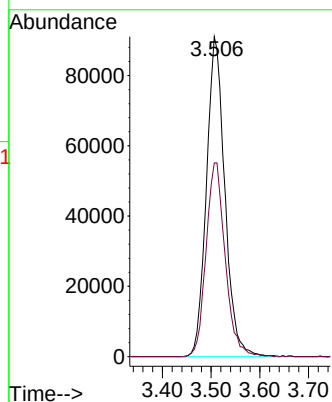
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:101 Resp: 239186  
Ion Ratio Lower Upper  
101 100  
103 60.5 49.4 74.0

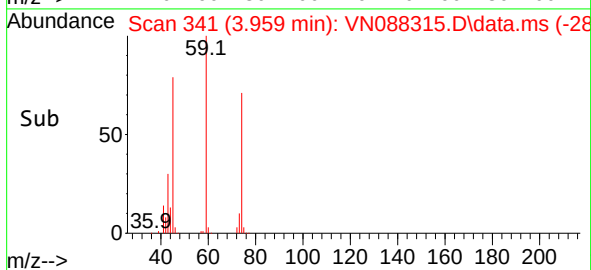
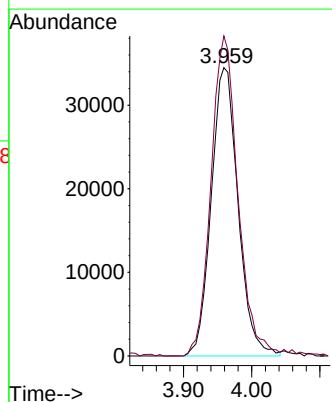
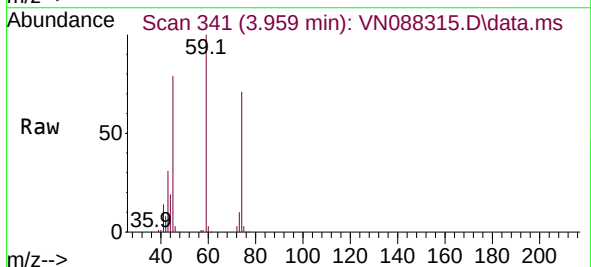
Manual Integrations  
APPROVED

Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

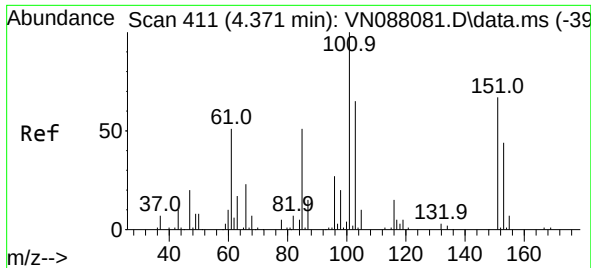


#8  
Diethyl Ether  
Concen: 48.550 ug/l  
RT: 3.959 min Scan# 341  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion: 74 Resp: 93966  
Ion Ratio Lower Upper  
74 100  
45 111.3 50.6 151.9

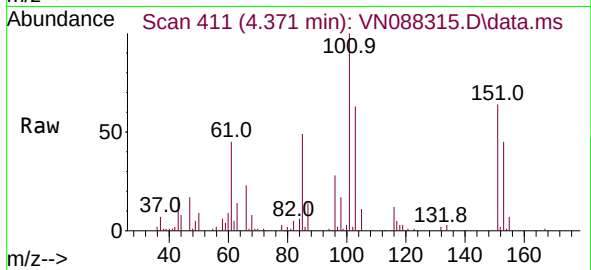






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 47.615 ug/l  
RT: 4.371 min Scan# 411  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

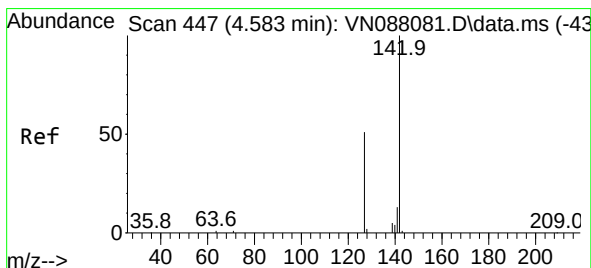
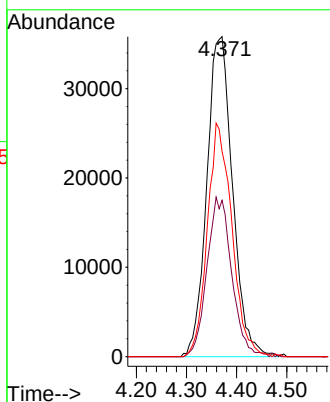
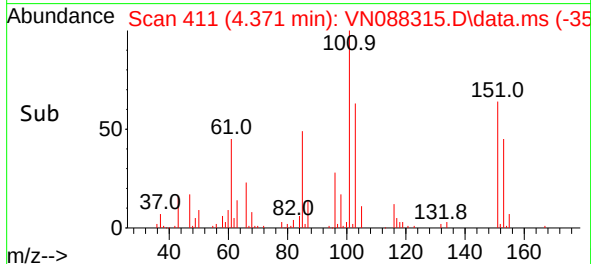
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



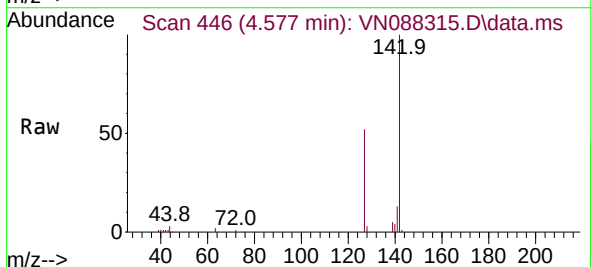
Tgt Ion:101 Resp: 127952  
Ion Ratio Lower Upper  
101 100  
85 47.8 36.6 55.0  
151 69.4 54.7 82.1

Manual Integrations  
APPROVED

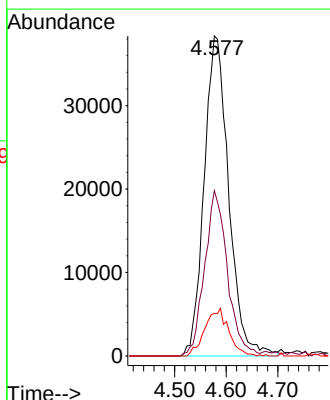
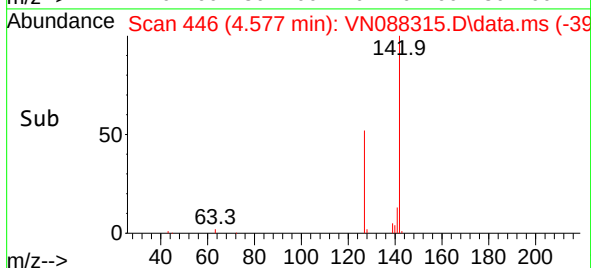
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

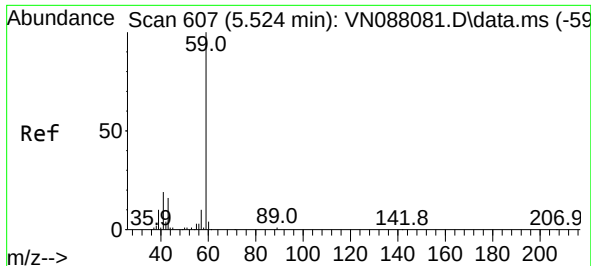


#10  
Methyl Iodide  
Concen: 51.639 ug/l  
RT: 4.577 min Scan# 446  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



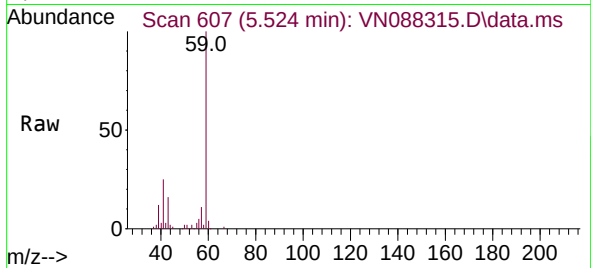
Tgt Ion:142 Resp: 126817  
Ion Ratio Lower Upper  
142 100  
127 51.6 38.0 57.0  
141 13.3 12.0 18.0





#11  
Tert butyl alcohol  
Concen: 247.906 ug/l  
RT: 5.524 min Scan# 607  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

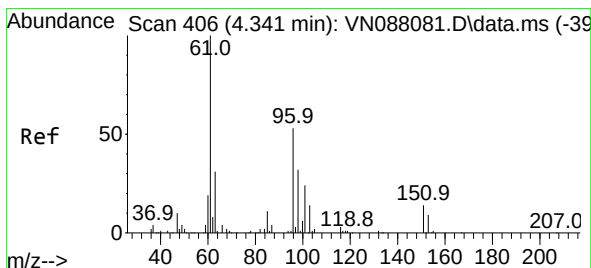
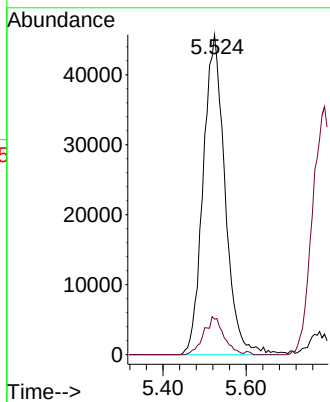
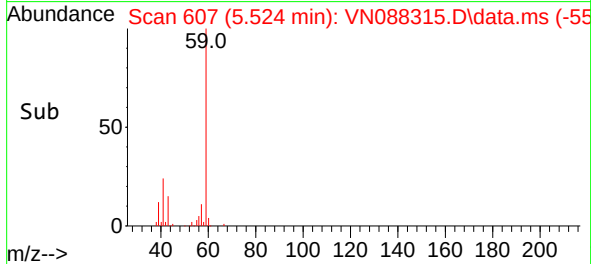
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



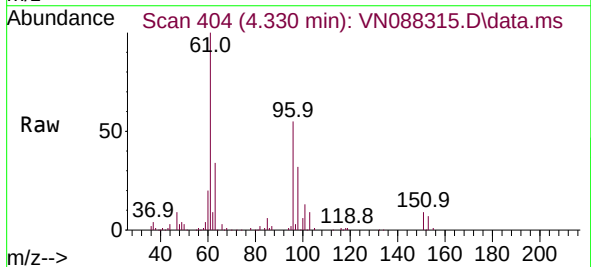
Tgt Ion: 59 Resp: 166768  
Ion Ratio Lower Upper  
59 100  
57 10.8 9.0 13.4

Manual Integrations  
APPROVED

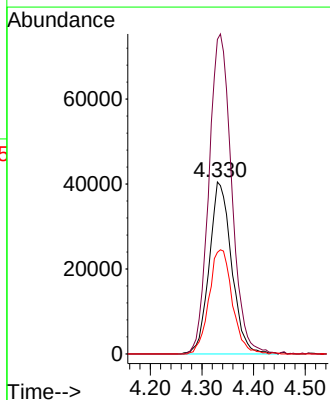
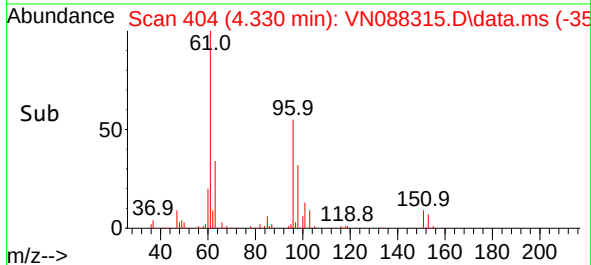
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

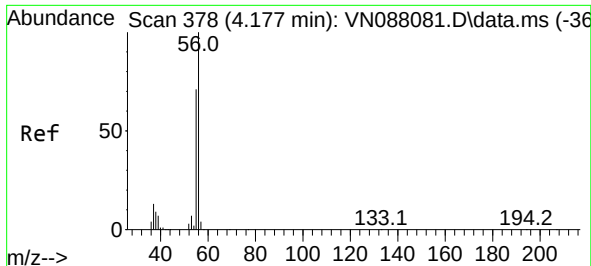


#12  
1,1-Dichloroethene  
Concen: 42.856 ug/l  
RT: 4.330 min Scan# 404  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



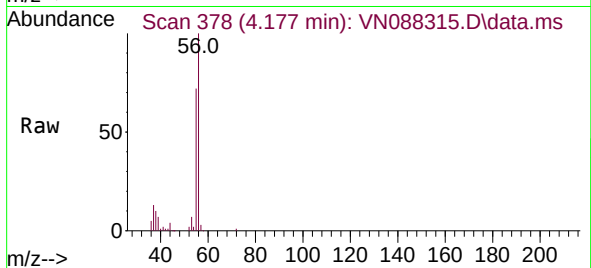
Tgt Ion: 96 Resp: 121635  
Ion Ratio Lower Upper  
96 100  
61 182.9 143.8 215.8  
98 59.1 52.1 78.1





#13  
Acrolein  
Concen: 339.942 ug/l  
RT: 4.177 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

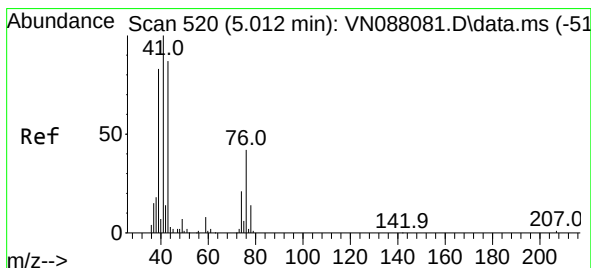
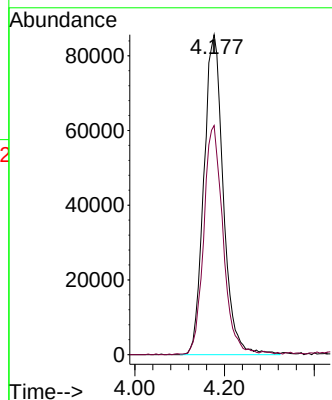
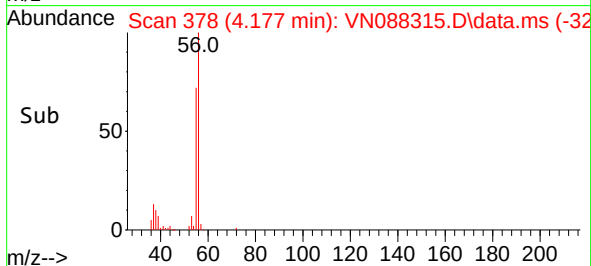
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 257226  
Ion Ratio Lower Upper  
56 100  
55 70.3 57.3 85.9

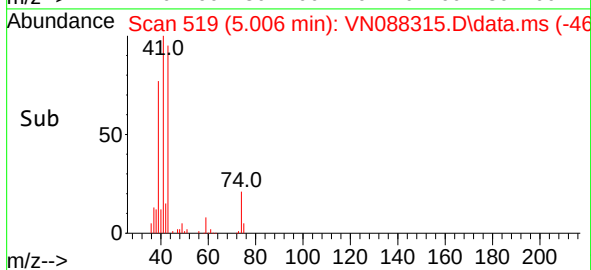
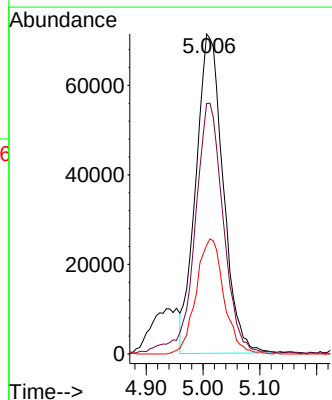
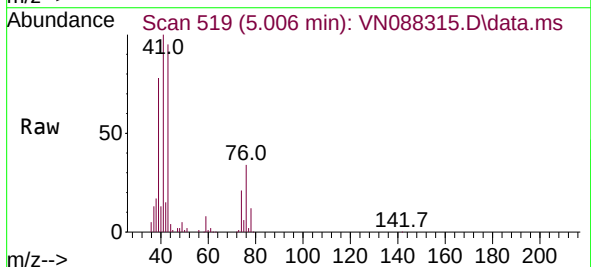
Manual Integrations  
APPROVED

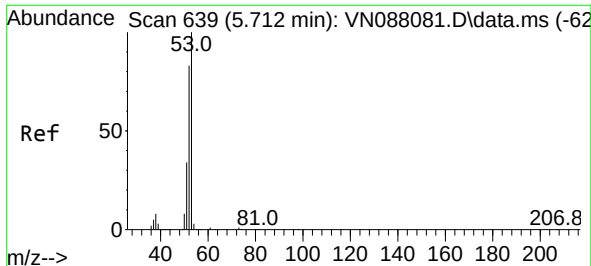
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#14  
Allyl chloride  
Concen: 47.890 ug/l  
RT: 5.006 min Scan# 519  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

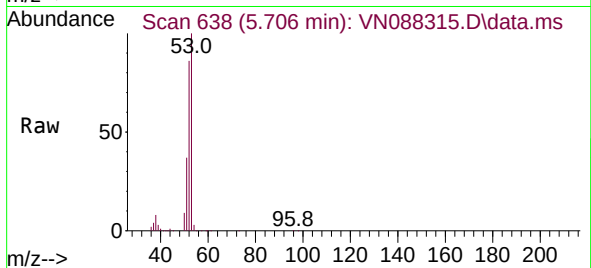
Tgt Ion: 41 Resp: 238243  
Ion Ratio Lower Upper  
41 100  
39 82.3 63.9 95.9  
76 36.7 28.1 42.1





#15  
Acrylonitrile  
Concen: 284.391 ug/l  
RT: 5.706 min Scan# 639  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

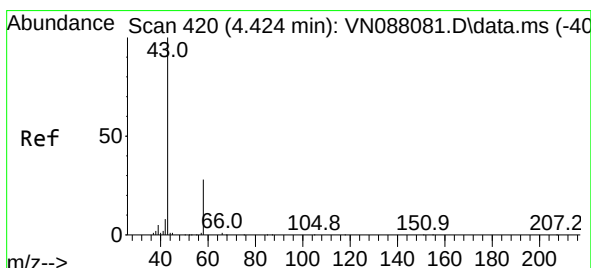
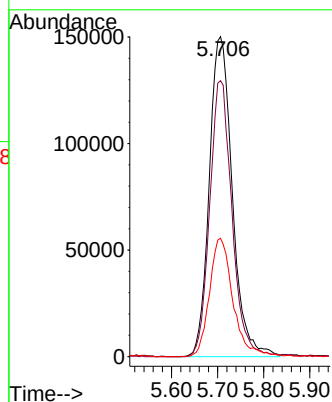
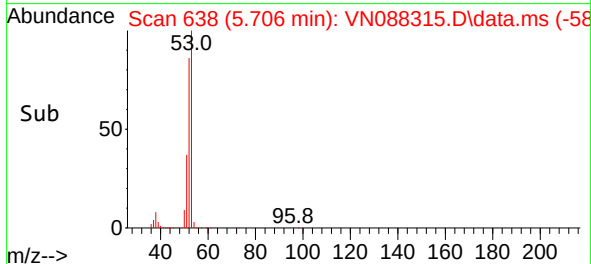
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 53 Resp: 521124  
Ion Ratio Lower Upper  
53 100  
52 83.4 67.6 101.4  
51 37.6 30.1 45.1

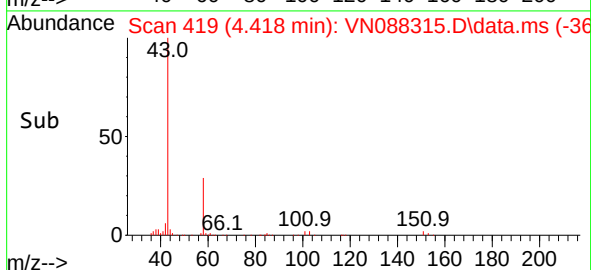
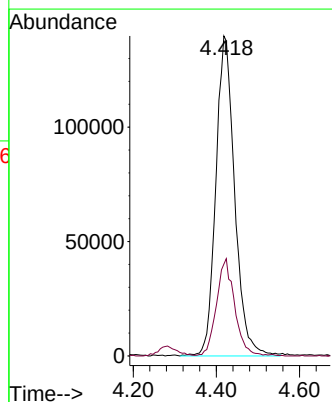
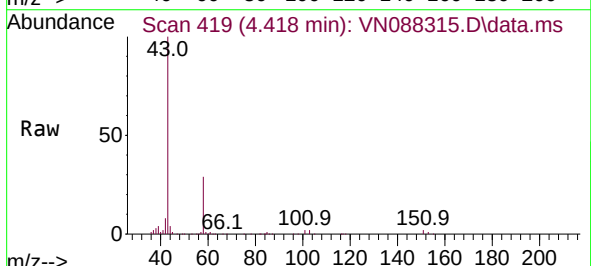
Manual Integrations  
APPROVED

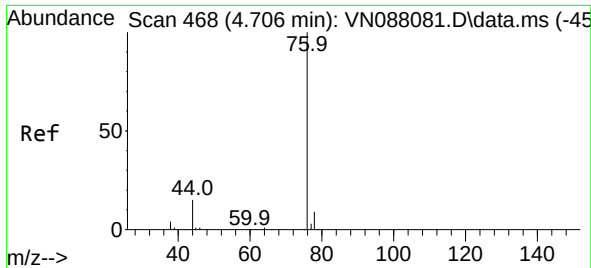
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#16  
Acetone  
Concen: 224.318 ug/l  
RT: 4.418 min Scan# 419  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

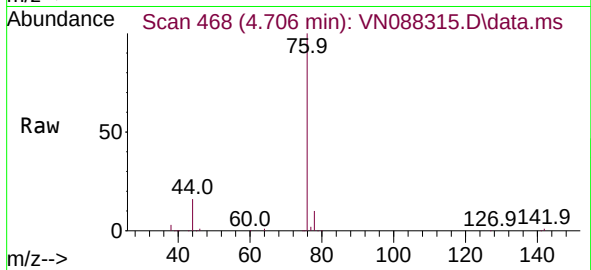
Tgt Ion: 43 Resp: 440044  
Ion Ratio Lower Upper  
43 100  
58 28.5 22.6 33.8





#17  
Carbon Disulfide  
Concen: 41.858 ug/l  
RT: 4.706 min Scan# 40  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

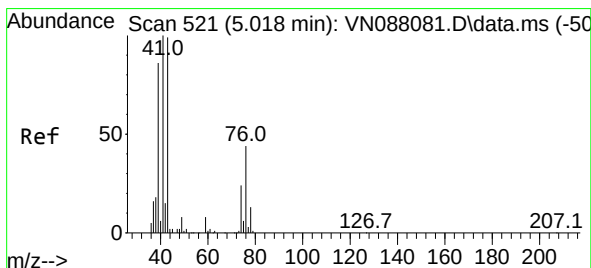
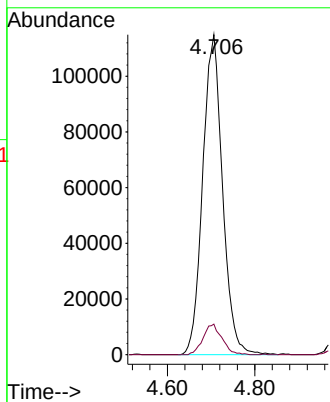
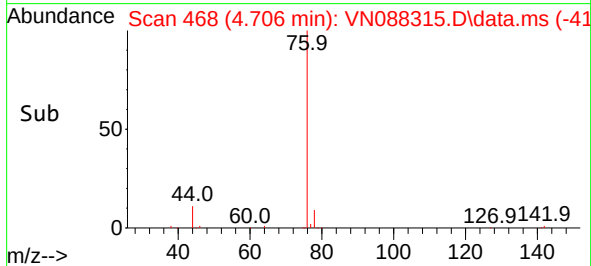
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 76 Resp: 361139  
Ion Ratio Lower Upper  
76 100  
78 9.5 7.6 11.4

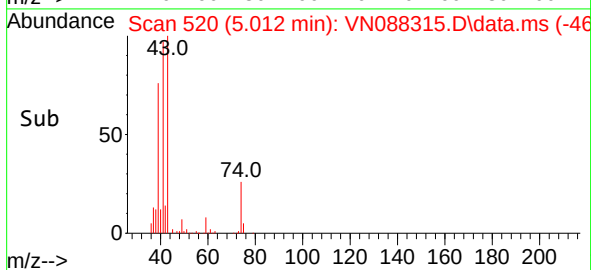
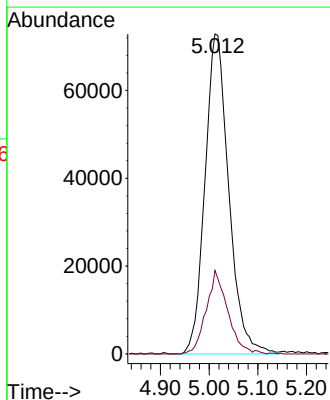
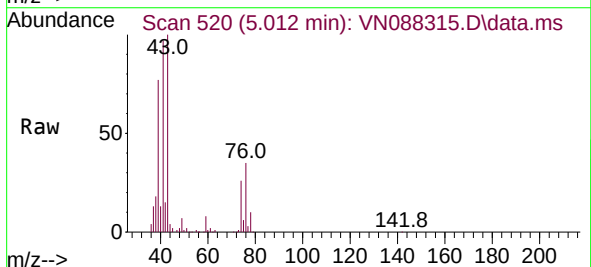
Manual Integrations  
APPROVED

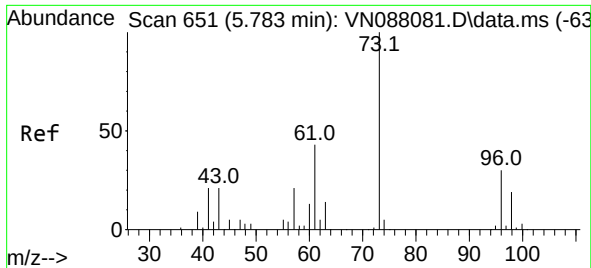
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#18  
Methyl Acetate  
Concen: 61.677 ug/l  
RT: 5.012 min Scan# 520  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

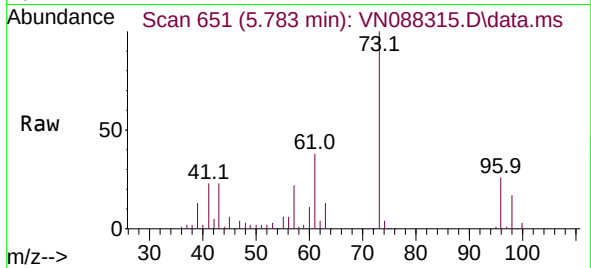
Tgt Ion: 43 Resp: 247700  
Ion Ratio Lower Upper  
43 100  
74 23.5 17.6 26.4





#19  
Methyl tert-butyl Ether  
Concen: 54.349 ug/l  
RT: 5.783 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

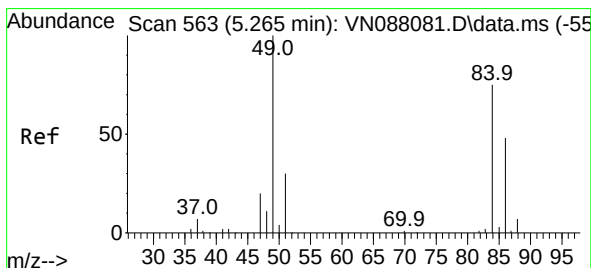
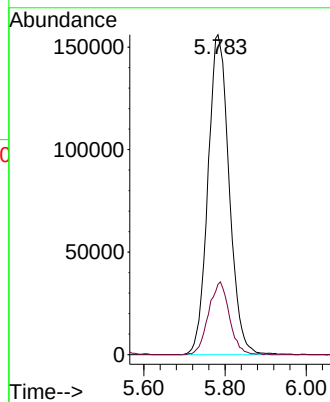
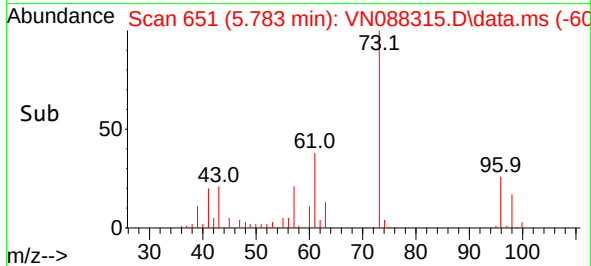
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 73 Resp: 566488  
Ion Ratio Lower Upper  
73 100  
57 21.9 18.4 27.6

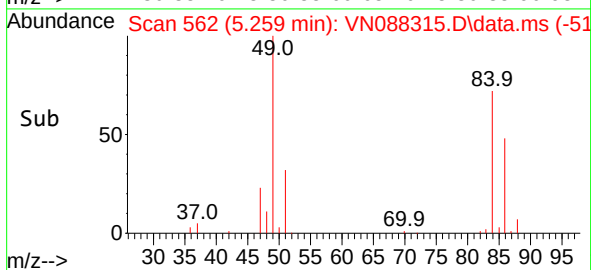
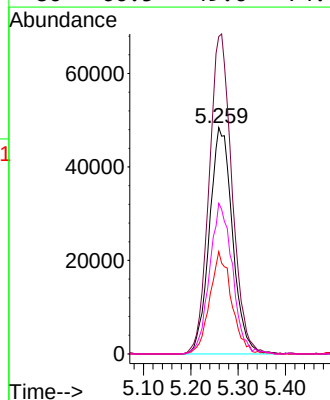
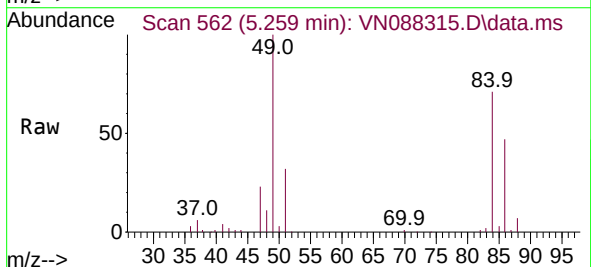
Manual Integrations  
APPROVED

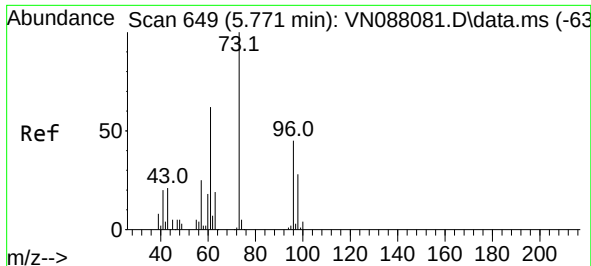
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#20  
Methylene Chloride  
Concen: 49.836 ug/l  
RT: 5.259 min Scan# 562  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

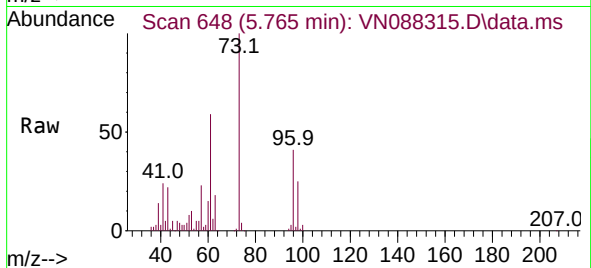
Tgt Ion: 84 Resp: 164110  
Ion Ratio Lower Upper  
84 100  
49 140.2 103.4 155.2  
51 45.1 33.8 50.8  
86 66.5 49.6 74.4





#21  
trans-1,2-Dichloroethene  
Concen: 47.975 ug/l  
RT: 5.765 min Scan# 649  
Delta R.T. -0.012 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

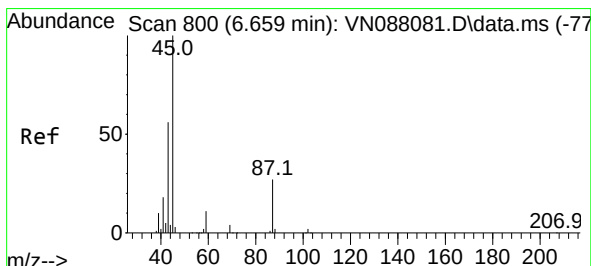
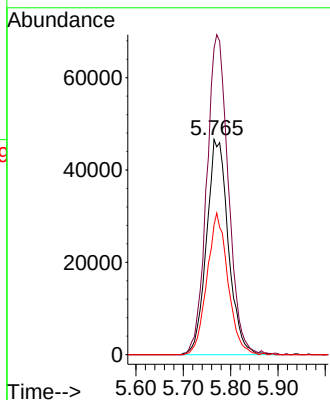
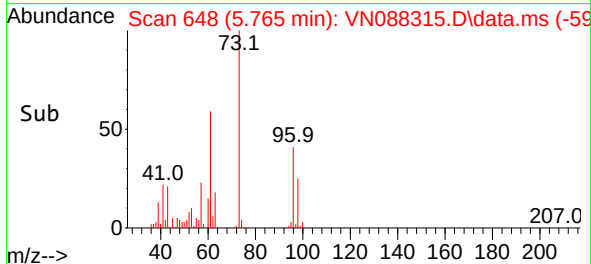
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



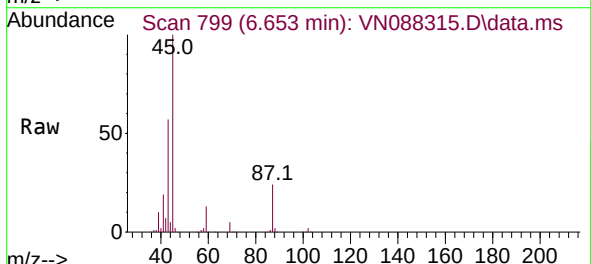
Tgt Ion: 96 Resp: 149458  
Ion Ratio Lower Upper  
96 100  
61 142.3 118.0 177.0  
98 60.3 50.0 75.0

Manual Integrations  
APPROVED

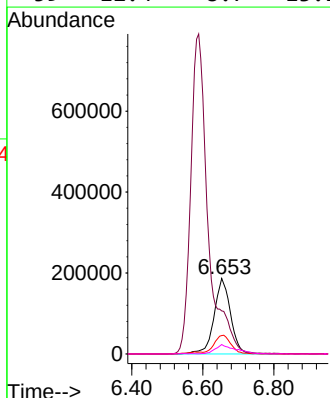
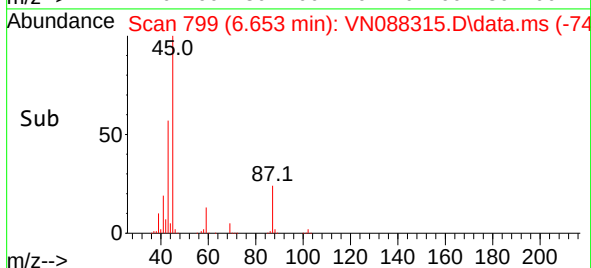
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

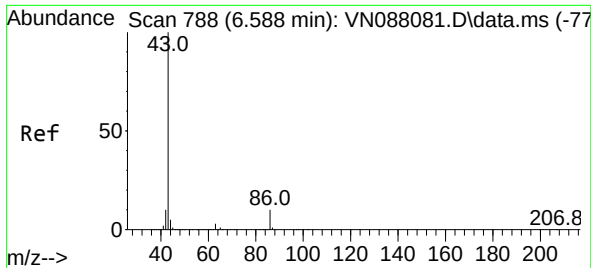


#22  
Diisopropyl ether  
Concen: 57.139 ug/l  
RT: 6.653 min Scan# 799  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



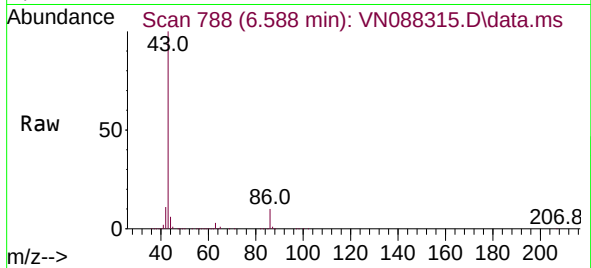
Tgt Ion: 45 Resp: 597791  
Ion Ratio Lower Upper  
45 100  
43 56.2 47.7 71.5  
87 24.3 21.4 32.0  
59 12.4 8.7 13.1





#23  
 Vinyl Acetate  
 Concen: 282.478 ug/l  
 RT: 6.588 min Scan# 788  
 Delta R.T. -0.000 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14

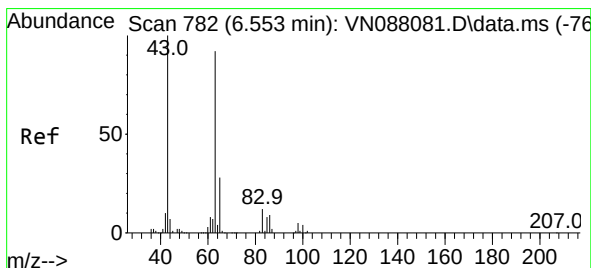
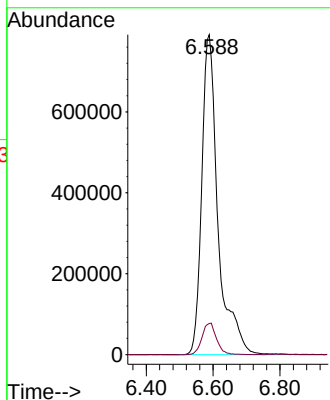
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 43 Resp: 2662099  
 Ion Ratio Lower Upper  
 43 100  
 86 9.7 8.2 12.4

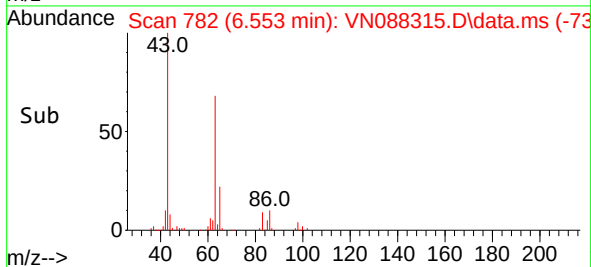
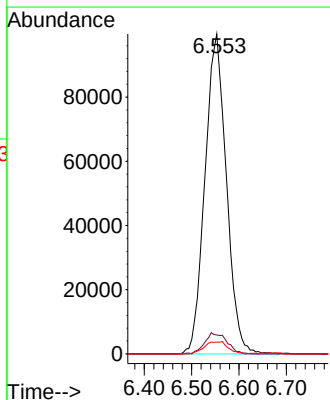
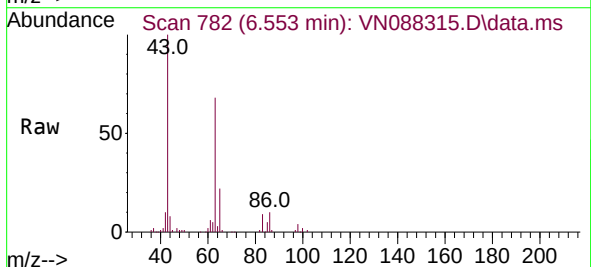
Manual Integrations  
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Reviewed By :Amit Patel 11/19/2025  
 Supervised By :Mahesh Dadoda 11/19/2025

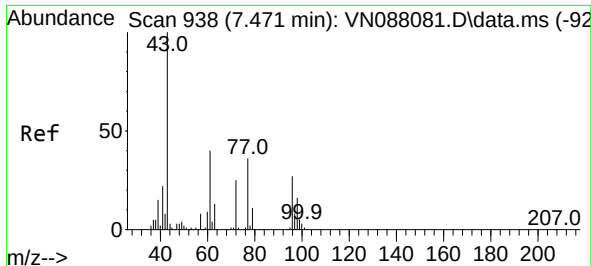


#24  
 1,1-Dichloroethane  
 Concen: 54.110 ug/l  
 RT: 6.553 min Scan# 782  
 Delta R.T. 0.006 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14

Tgt Ion: 63 Resp: 313584  
 Ion Ratio Lower Upper  
 63 100  
 98 5.9 3.8 11.4  
 100 3.7 2.0 6.0

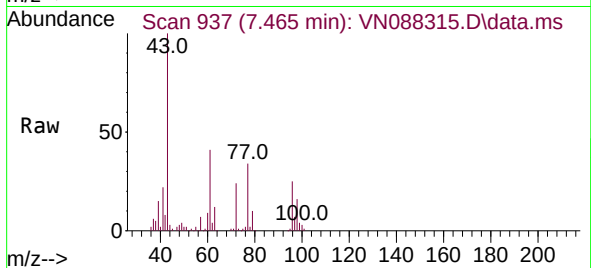






#25  
2-Butanone  
Concen: 273.626 ug/l  
RT: 7.465 min Scan# 937  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

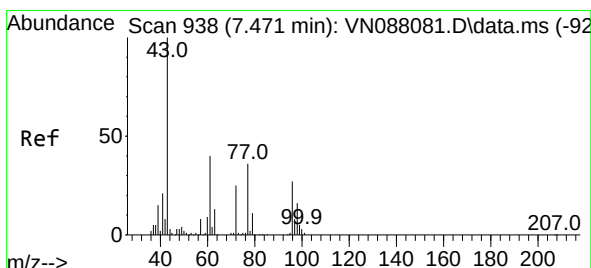
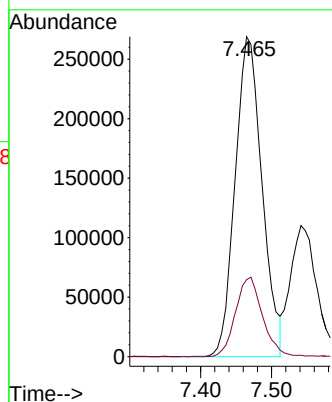
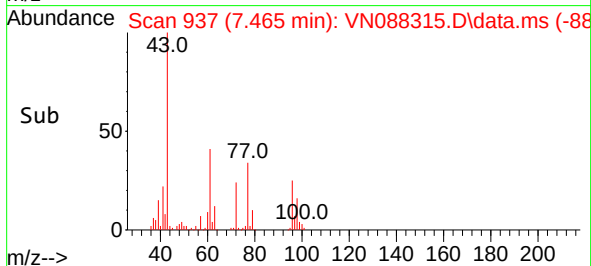
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 707384  
Ion Ratio Lower Upper  
43 100  
72 24.0 19.9 29.9

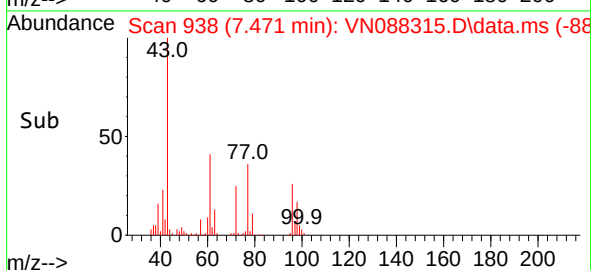
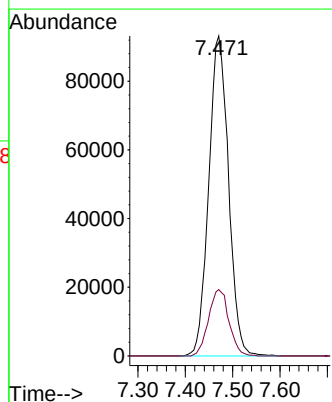
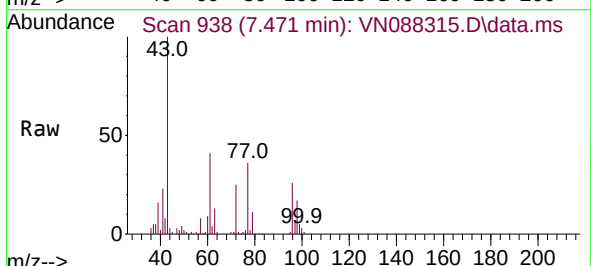
Manual Integrations  
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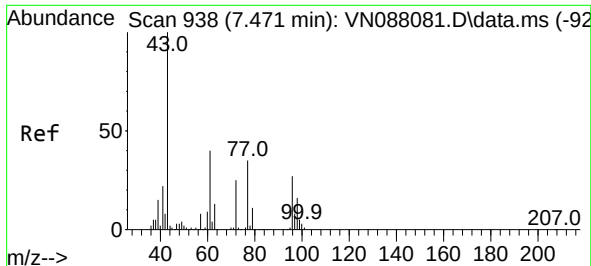
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#26  
2,2-Dichloropropane  
Concen: 51.308 ug/l  
RT: 7.471 min Scan# 938  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

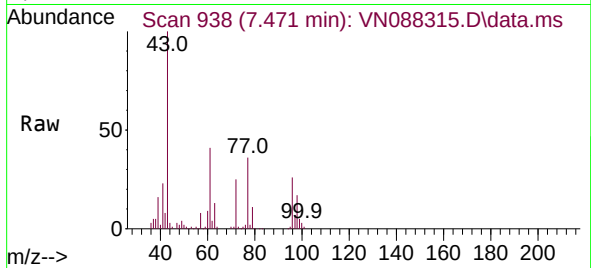
Tgt Ion: 77 Resp: 270216  
Ion Ratio Lower Upper  
77 100  
97 21.3 10.9 32.7





#27  
 cis-1,2-Dichloroethene  
 Concen: 51.491 ug/l  
 RT: 7.471 min Scan# 938  
 Delta R.T. 0.006 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14

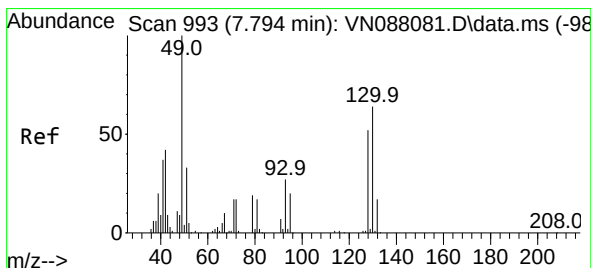
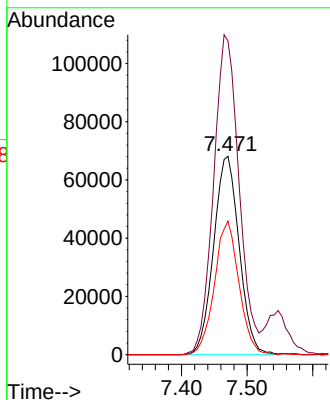
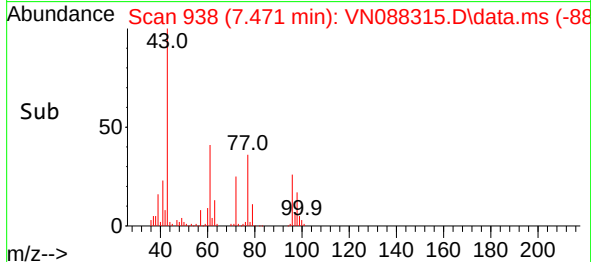
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 96 Resp: 184669  
 Ion Ratio Lower Upper  
 96 100  
 61 160.5 0.0 301.8  
 98 64.5 0.0 126.2

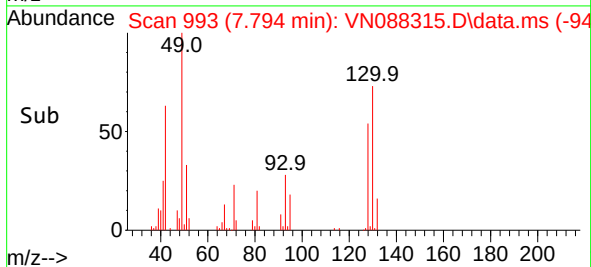
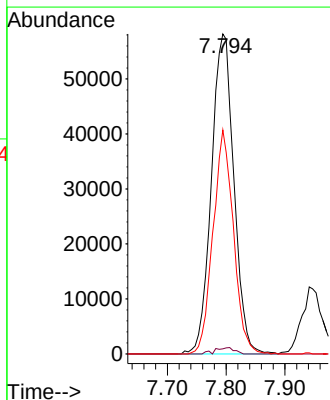
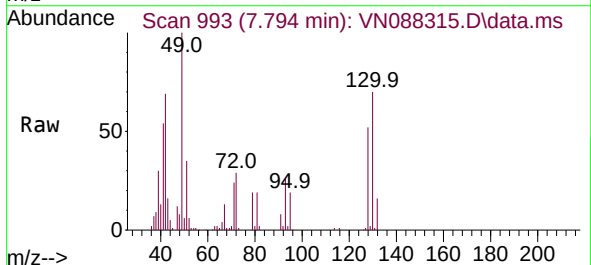
Manual Integrations  
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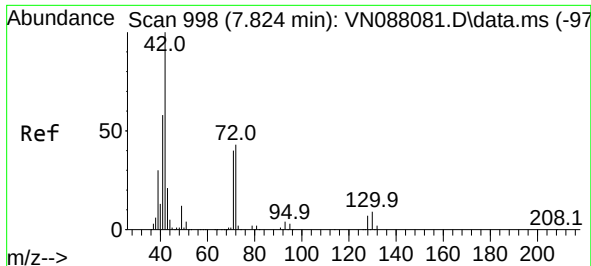
Reviewed By :Amit Patel 11/19/2025  
 Supervised By :Mahesh Dadoda 11/19/2025



#28  
 Bromochloromethane  
 Concen: 56.460 ug/l  
 RT: 7.794 min Scan# 993  
 Delta R.T. -0.006 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14

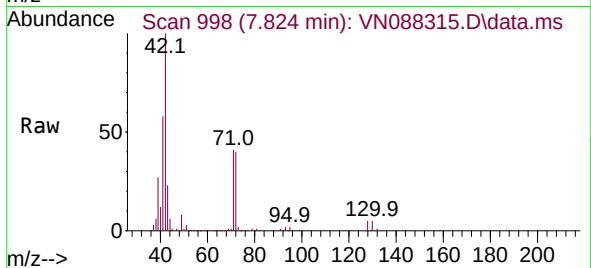
Tgt Ion: 49 Resp: 154605  
 Ion Ratio Lower Upper  
 49 100  
 129 1.7 0.0 3.0  
 130 63.6 53.1 79.7





#29  
Tetrahydrofuran  
Concen: 280.435 ug/l  
RT: 7.824 min Scan# 998  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

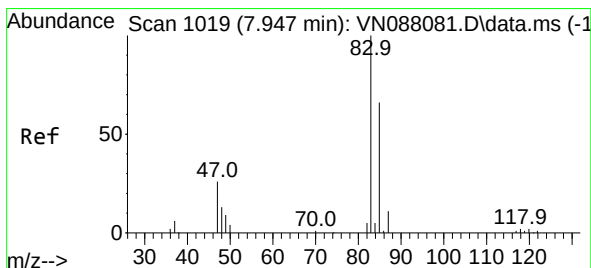
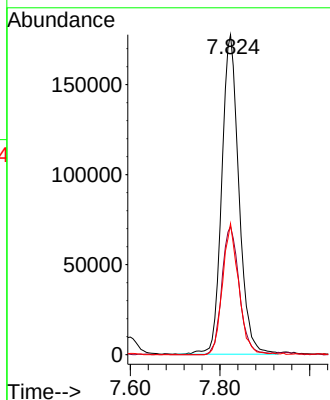
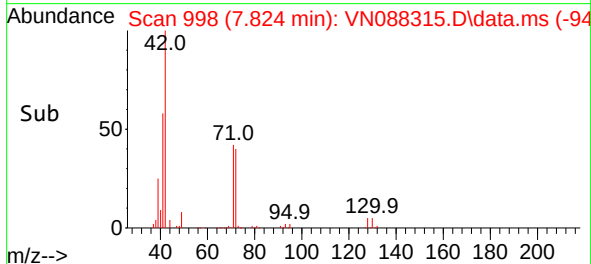
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 42 Resp: 472472  
Ion Ratio Lower Upper  
42 100  
72 40.6 33.7 50.5  
71 38.6 31.9 47.9

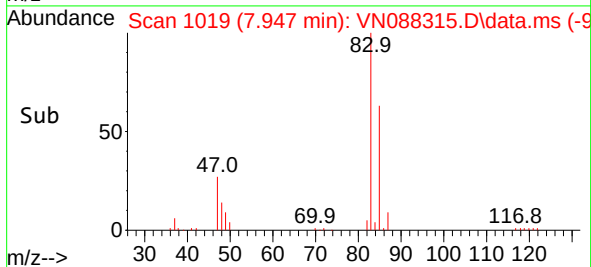
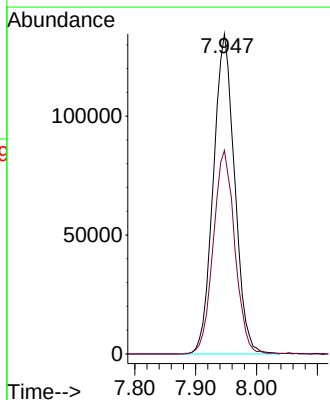
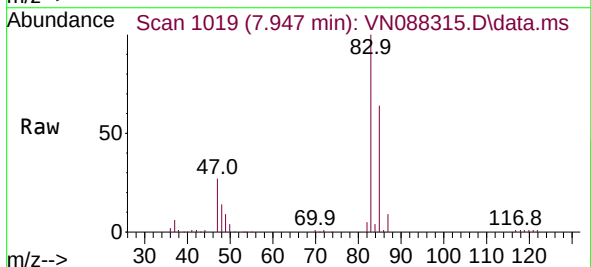
Manual Integrations  
APPROVED

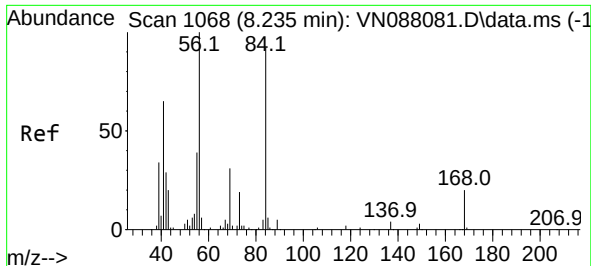
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#30  
Chloroform  
Concen: 56.488 ug/l  
RT: 7.947 min Scan# 1019  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

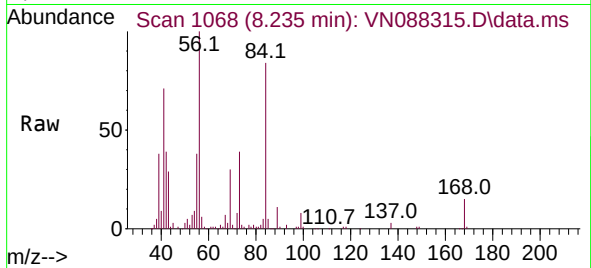
Tgt Ion: 83 Resp: 327047  
Ion Ratio Lower Upper  
83 100  
85 63.6 50.7 76.1





#31  
Cyclohexane  
Concen: 45.547 ug/l  
RT: 8.235 min Scan# 1068  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

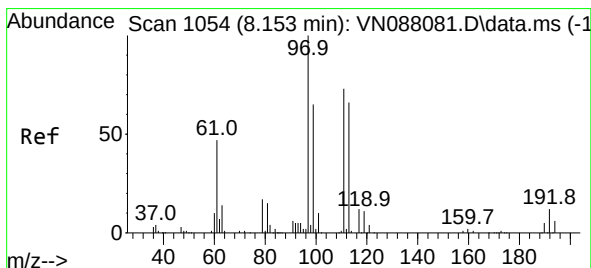
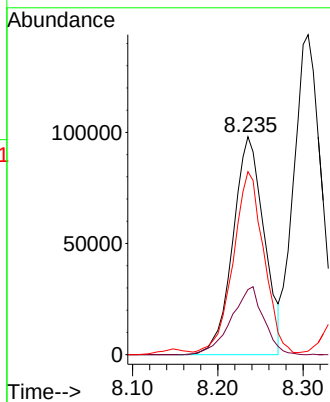
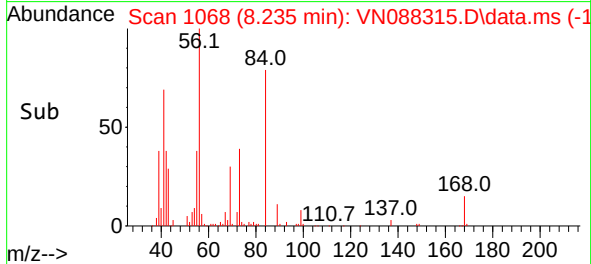
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 56 Resp: 248952  
Ion Ratio Lower Upper  
56 100  
69 29.8 23.7 35.5  
84 81.7 64.7 97.1

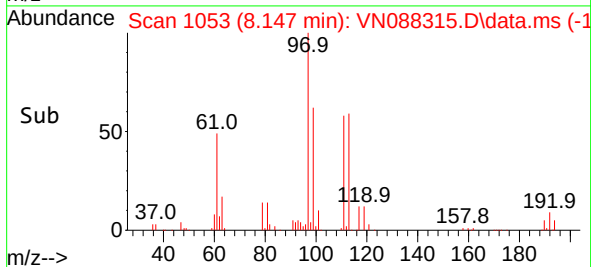
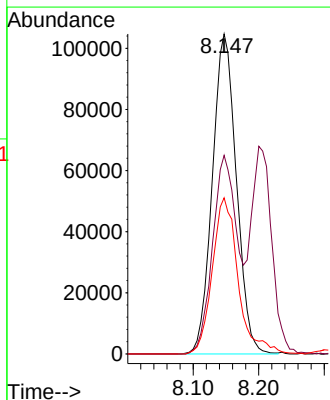
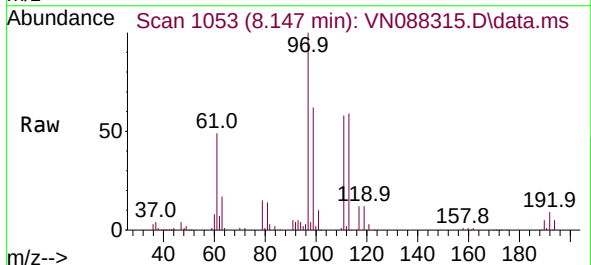
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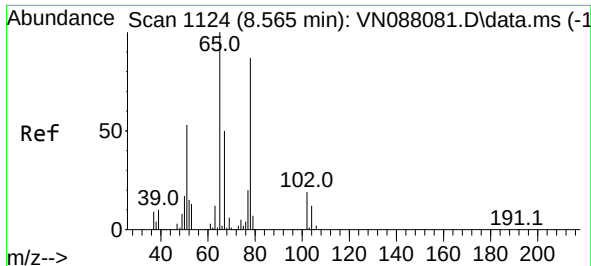
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#32  
1,1,1-Trichloroethane  
Concen: 51.794 ug/l  
RT: 8.147 min Scan# 1053  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion: 97 Resp: 267077  
Ion Ratio Lower Upper  
97 100  
99 62.9 52.2 78.2  
61 52.4 41.2 61.8





#33  
1,2-Dichloroethane-d4  
Concen: 54.602 ug/l  
RT: 8.559 min Scan# 1123  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

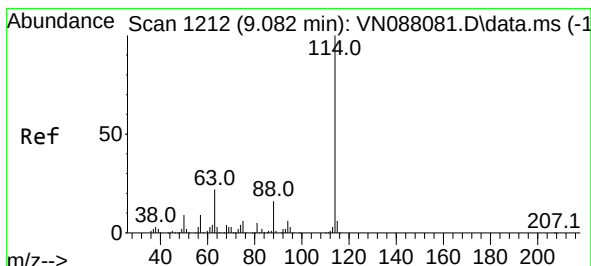
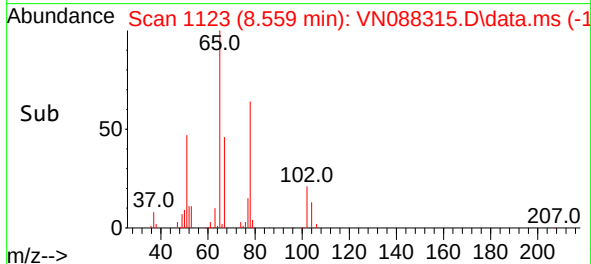
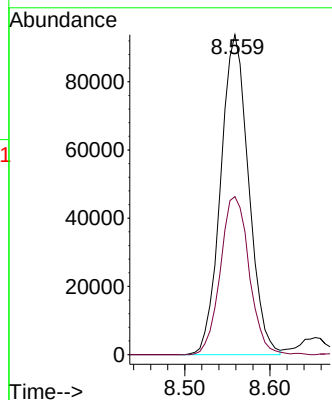
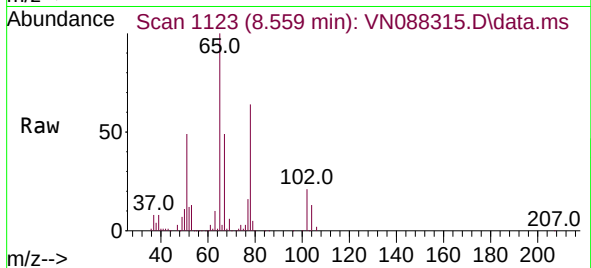
Tgt Ion: 65 Resp: 21320  
Ion Ratio Lower Upper  
65 100  
67 51.0 0.0 100.0

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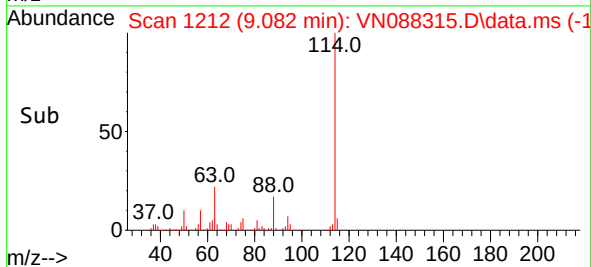
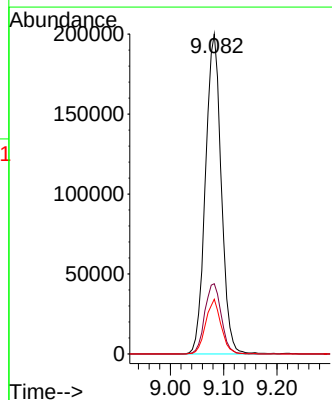
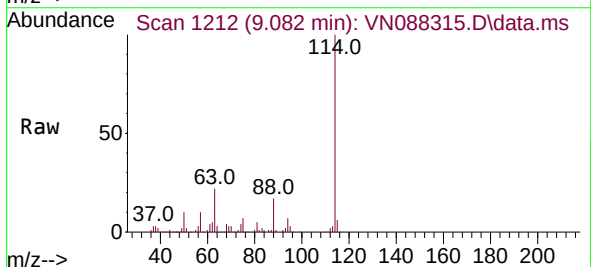
Reviewed By :Amit Patel 11/19/2025

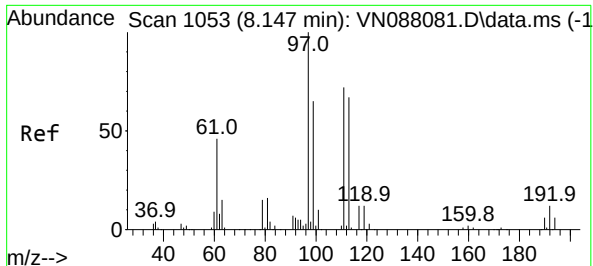
Supervised By :Mahesh Dadoda 11/19/2025



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 9.082 min Scan# 1212  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

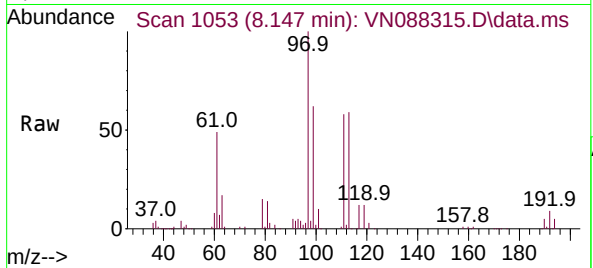
Tgt Ion:114 Resp: 410938  
Ion Ratio Lower Upper  
114 100  
63 21.9 0.0 45.2  
88 17.1 0.0 33.4





#35  
Dibromofluoromethane  
Concen: 54.046 ug/l  
RT: 8.147 min Scan# 1053  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

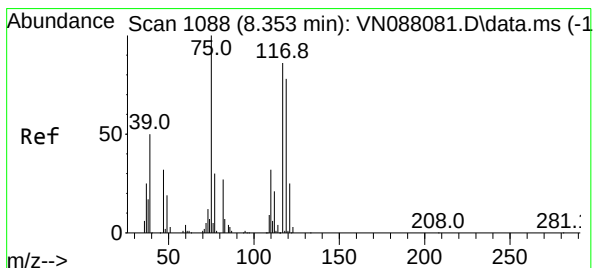
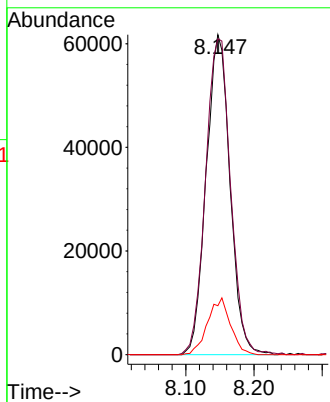
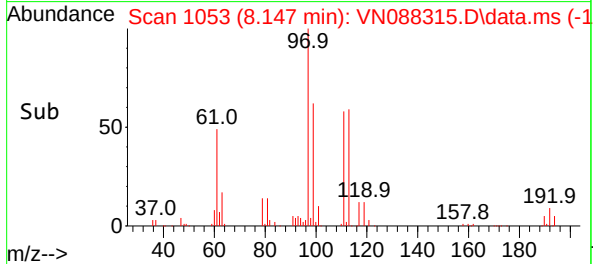
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



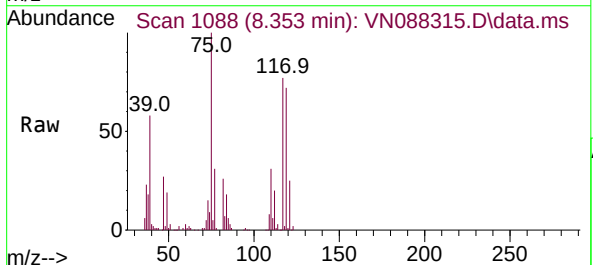
Tgt Ion: 113 Resp: 149204  
Ion Ratio Lower Upper  
113 100  
111 104.0 82.8 124.2  
192 17.0 12.8 19.2

Manual Integrations  
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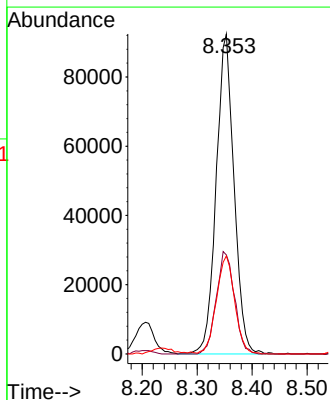
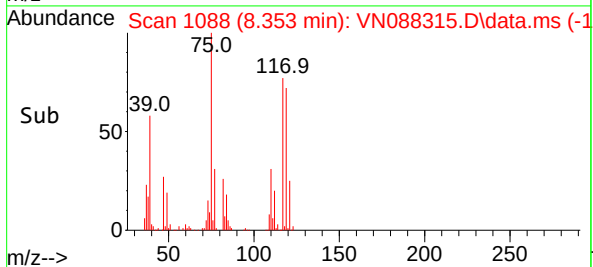
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

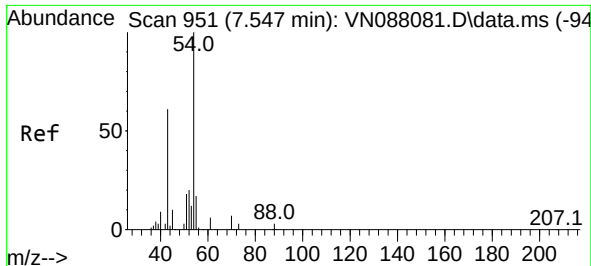


#36  
1,1-Dichloropropene  
Concen: 51.491 ug/l  
RT: 8.353 min Scan# 1088  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



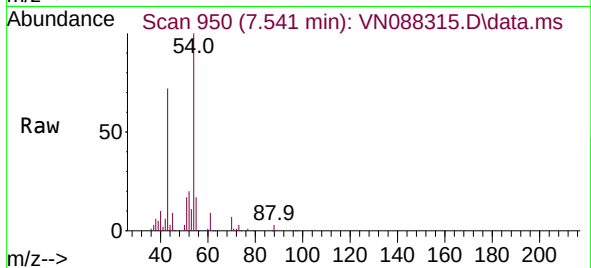
Tgt Ion: 75 Resp: 207557  
Ion Ratio Lower Upper  
75 100  
110 32.6 15.9 47.6  
77 31.5 24.4 36.6





#37  
Ethyl Acetate  
Concen: 55.688 ug/l  
RT: 7.541 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

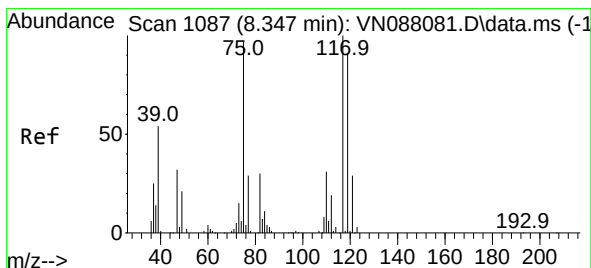
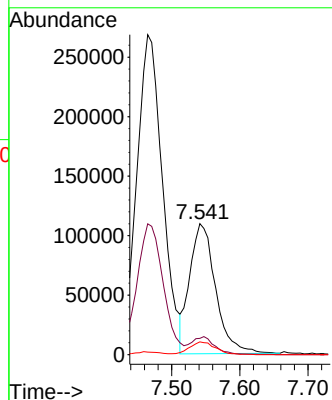
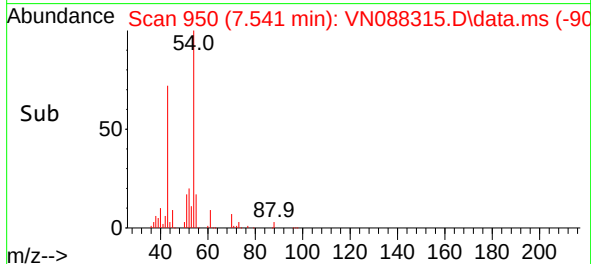
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 289681  
Ion Ratio Lower Upper  
43 100  
61 12.0 9.3 13.9  
70 9.8 7.0 10.6

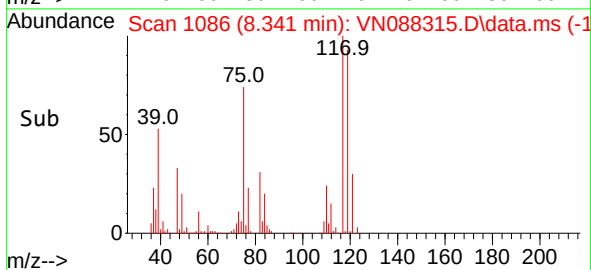
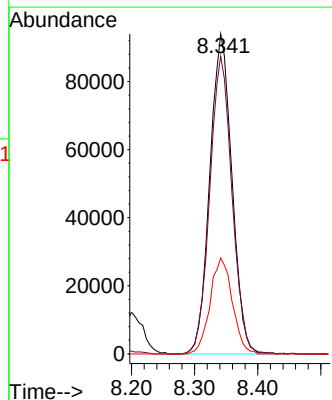
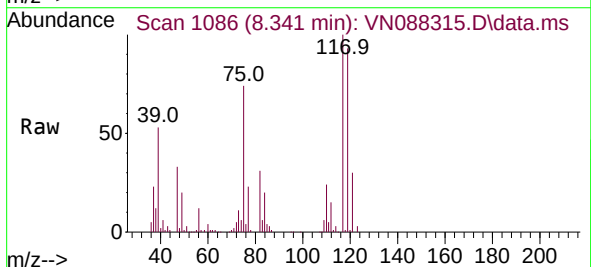
Manual Integrations  
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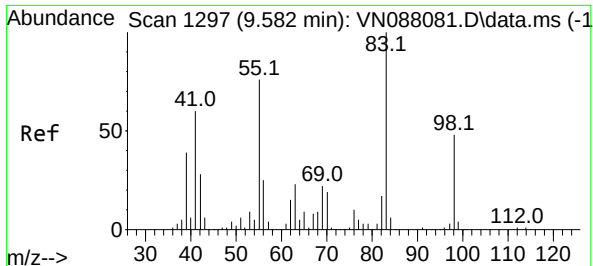
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#38  
Carbon Tetrachloride  
Concen: 54.899 ug/l  
RT: 8.341 min Scan# 1086  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion:117 Resp: 228561  
Ion Ratio Lower Upper  
117 100  
119 93.1 79.0 118.6  
121 30.0 25.0 37.6





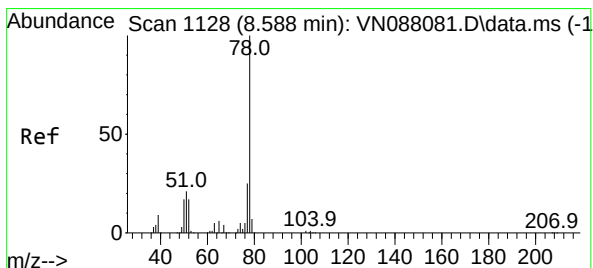
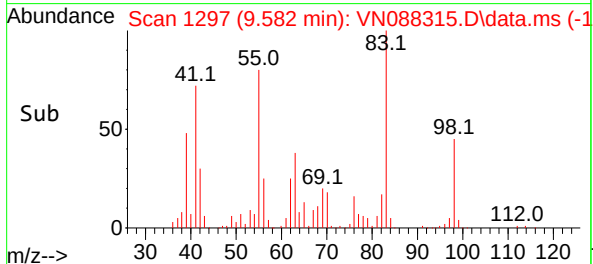
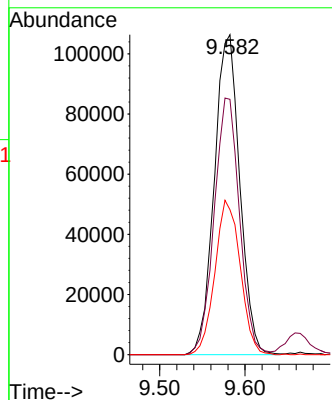
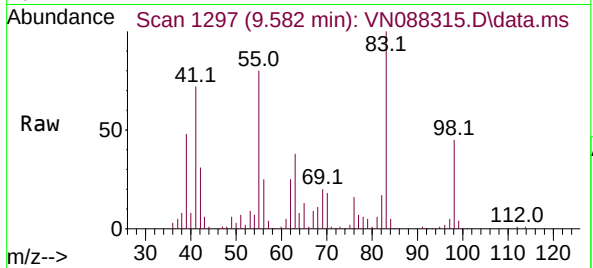
#39  
Methylcyclohexane  
Concen: 42.683 ug/l  
RT: 9.582 min Scan# 1127  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 83 Resp: 221153  
Ion Ratio Lower Upper  
83 100  
55 79.8 64.6 96.8  
98 45.3 38.4 57.6

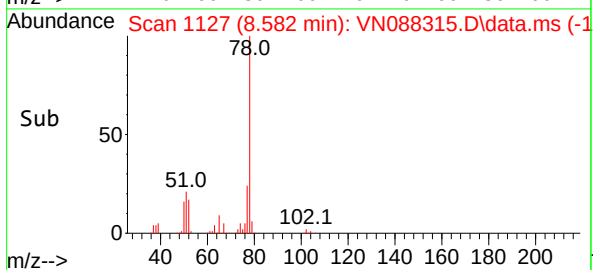
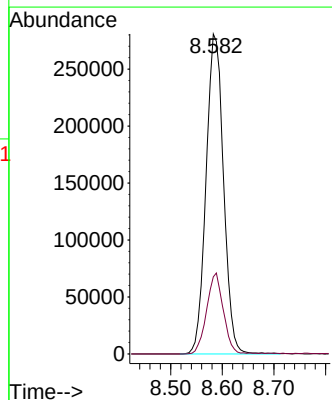
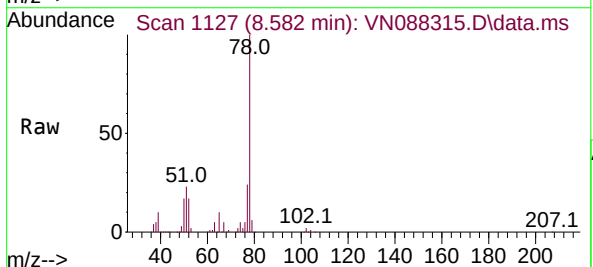
Manual Integrations  
APPROVED

Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

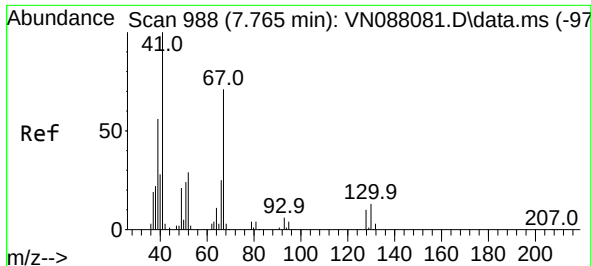


#40  
Benzene  
Concen: 53.707 ug/l  
RT: 8.582 min Scan# 1127  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion: 78 Resp: 659314  
Ion Ratio Lower Upper  
78 100  
77 24.1 19.7 29.5

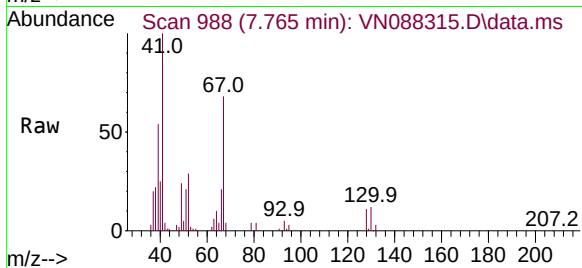






#41  
Methacrylonitrile  
Concen: 57.202 ug/l  
RT: 7.765 min Scan# 988  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

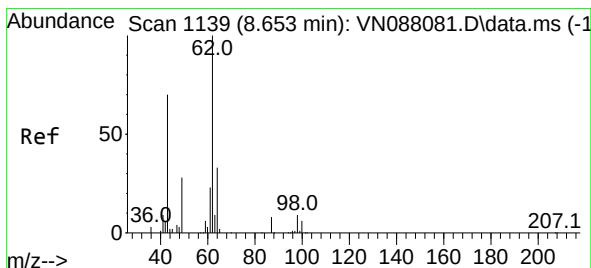
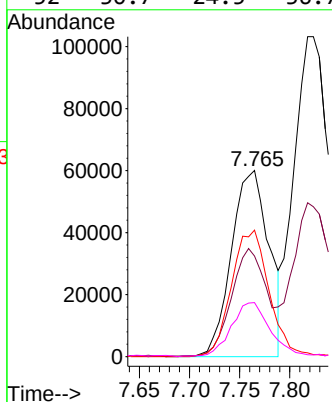
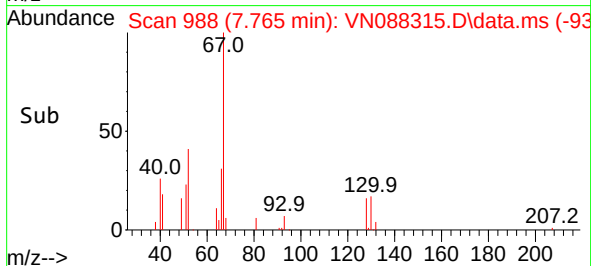
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 41 Resp: 156609  
Ion Ratio Lower Upper  
41 100  
39 52.7 45.4 68.0  
67 68.7 55.3 82.9  
52 30.7 24.5 36.7

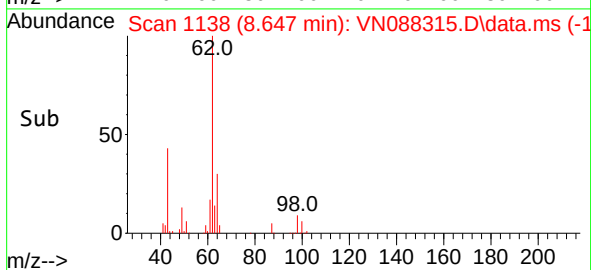
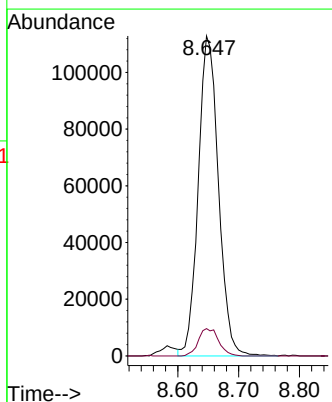
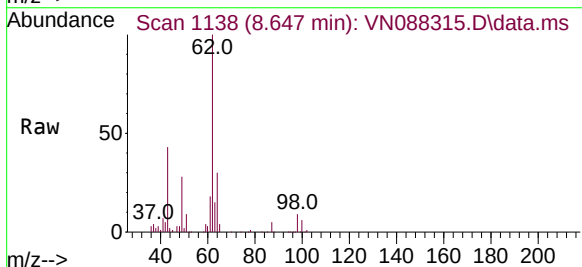
Manual Integrations  
APPROVED

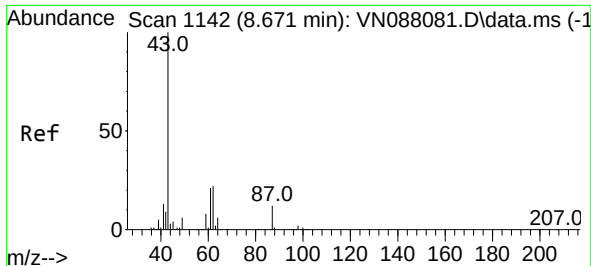
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#42  
1,2-Dichloroethane  
Concen: 59.591 ug/l  
RT: 8.647 min Scan# 1138  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

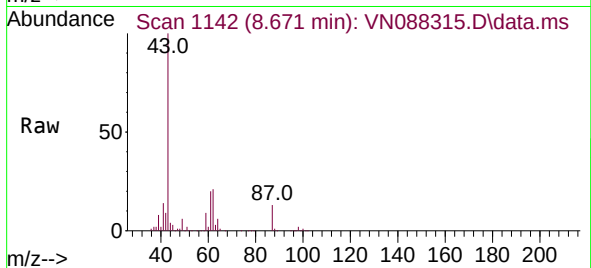
Tgt Ion: 62 Resp: 259929  
Ion Ratio Lower Upper  
62 100  
98 8.6 0.0 17.4





#43  
Isopropyl Acetate  
Concen: 58.979 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

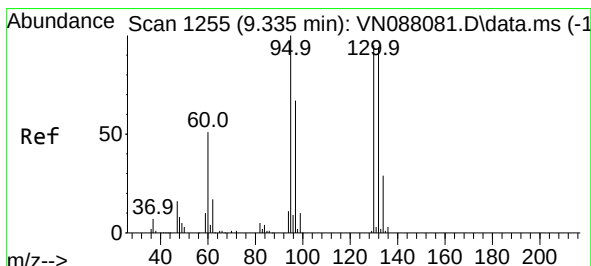
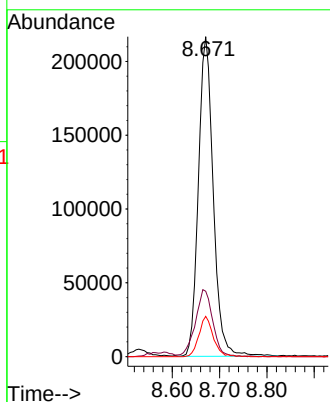
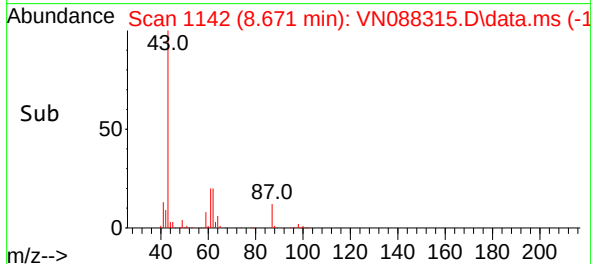
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 471432  
Ion Ratio Lower Upper  
43 100  
61 24.5 18.8 28.2  
87 12.2 9.6 14.4

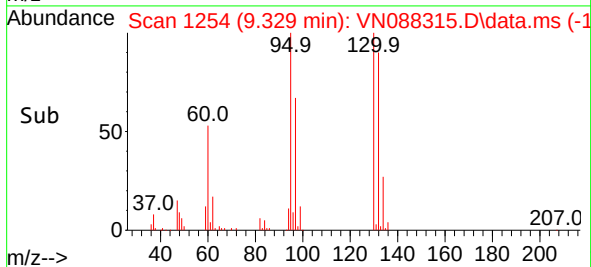
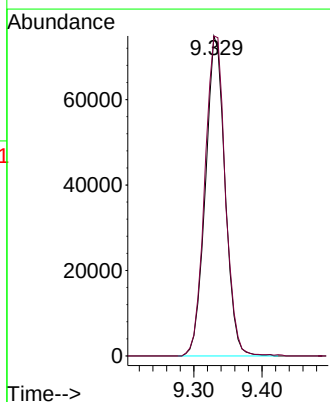
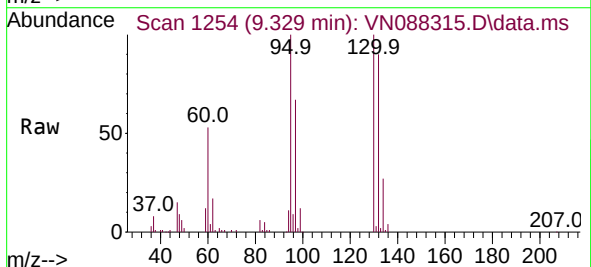
Manual Integrations  
APPROVED

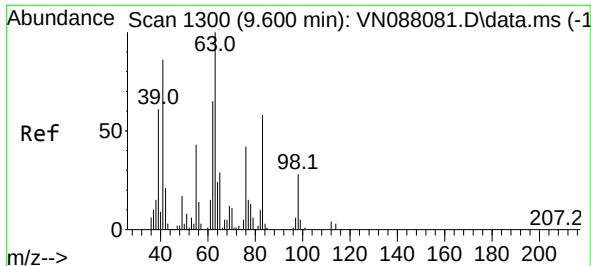
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#44  
Trichloroethene  
Concen: 52.117 ug/l  
RT: 9.329 min Scan# 1254  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion:130 Resp: 149544  
Ion Ratio Lower Upper  
130 100  
95 100.1 0.0 212.0





#45

1,2-Dichloropropane

Concen: 57.695 ug/l

RT: 9.600 min Scan# 1300

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 63 Resp: 178810

Ion Ratio Lower Upper

63 100

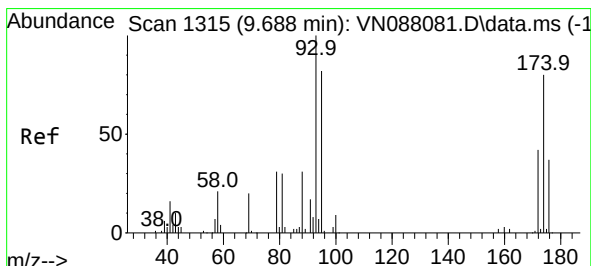
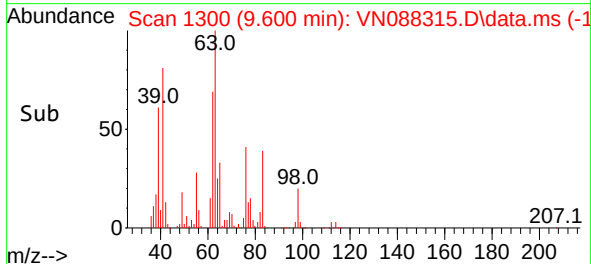
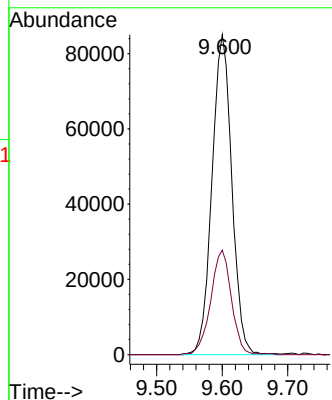
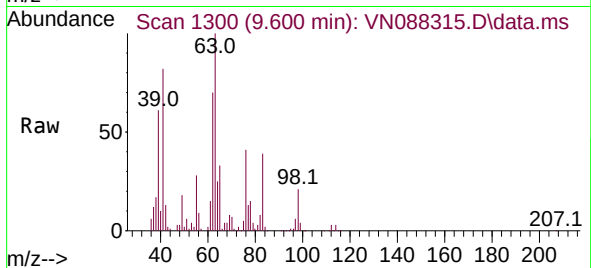
65 32.6 25.0 37.4

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/19/2025

Supervised By :Mahesh Dadoda 11/19/2025



#46

Dibromomethane

Concen: 58.801 ug/l

RT: 9.688 min Scan# 1315

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

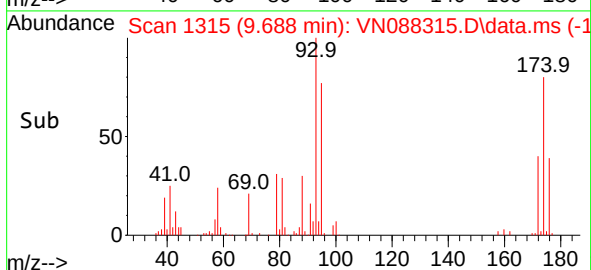
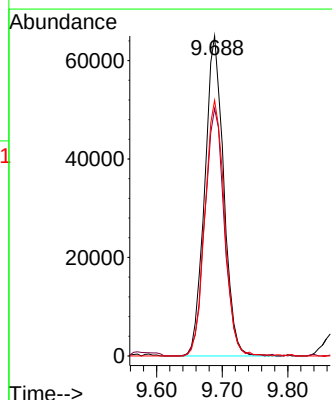
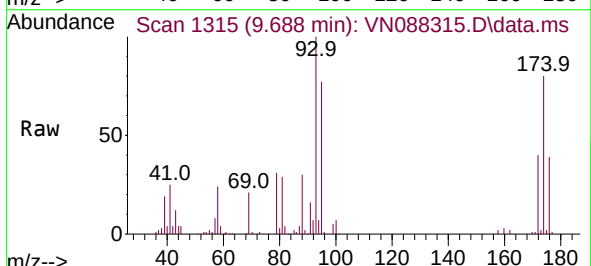
Tgt Ion: 93 Resp: 129972

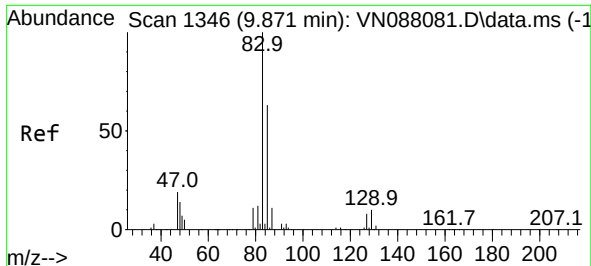
Ion Ratio Lower Upper

93 100

95 79.9 66.2 99.4

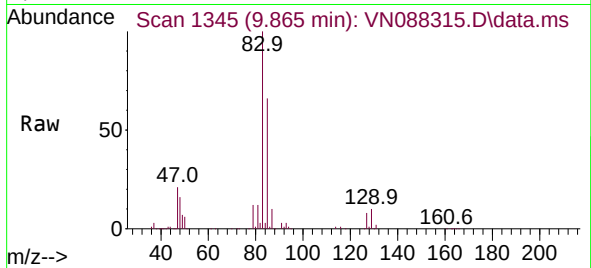
174 82.2 63.4 95.2





#47  
Bromodichloromethane  
Concen: 59.615 ug/l  
RT: 9.865 min Scan# 1346  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

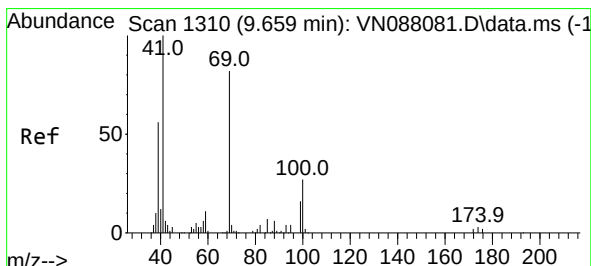
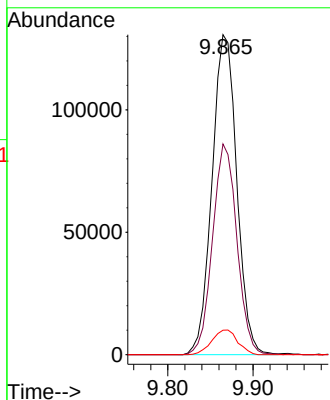
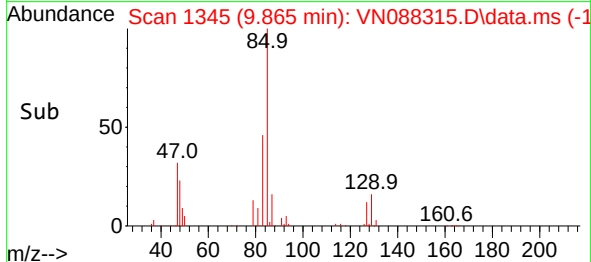
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 83 Resp: 263822  
Ion Ratio Lower Upper  
83 100  
85 65.8 52.5 78.7  
127 7.6 5.8 8.6

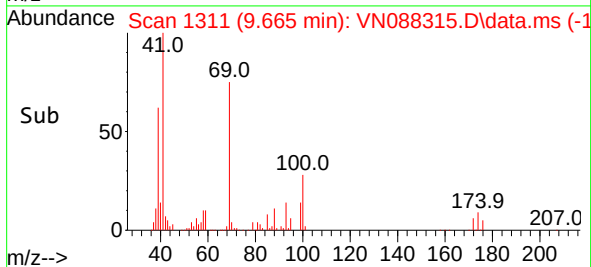
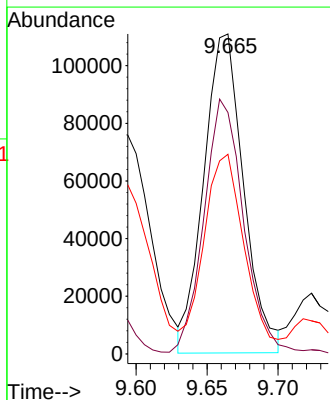
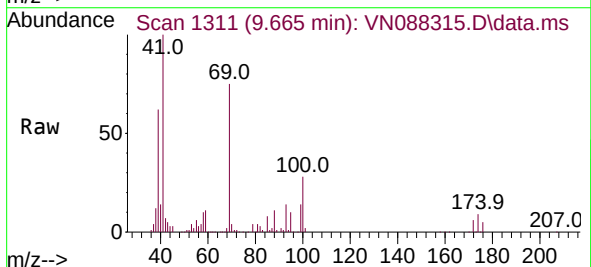
Manual Integrations  
APPROVED

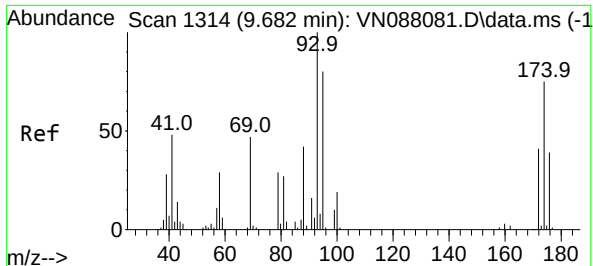
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#48  
Methyl methacrylate  
Concen: 58.578 ug/l  
RT: 9.665 min Scan# 1311  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

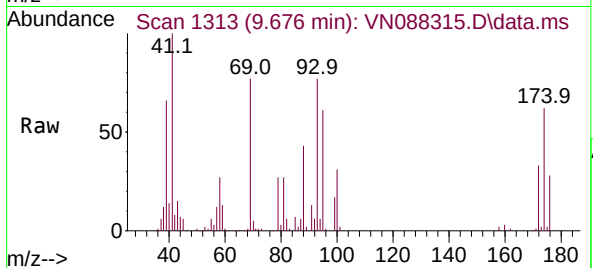
Tgt Ion: 41 Resp: 216172  
Ion Ratio Lower Upper  
41 100  
69 79.6 62.7 94.1  
39 64.5 52.9 79.3





#49  
1,4-Dioxane  
Concen: 1180.415 ug/l  
RT: 9.676 min Scan# 1314  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

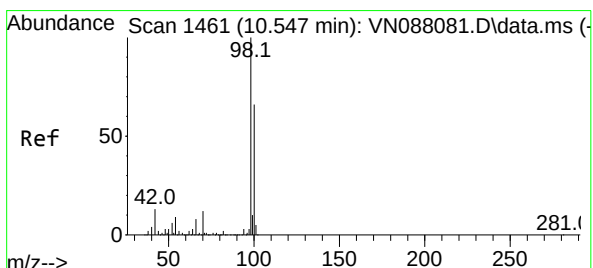
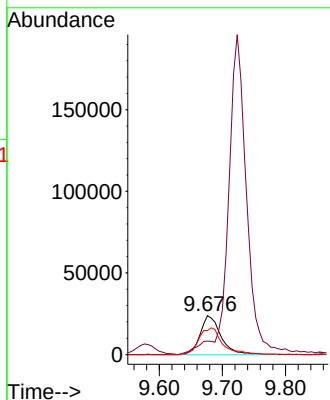
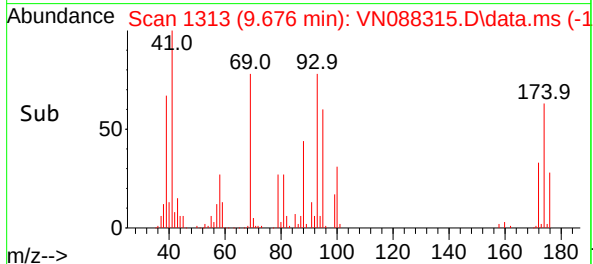
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 88 Resp: 54179  
Ion Ratio Lower Upper  
88 100  
43 0.0 0.0 0.0  
58 78.3 57.9 86.9

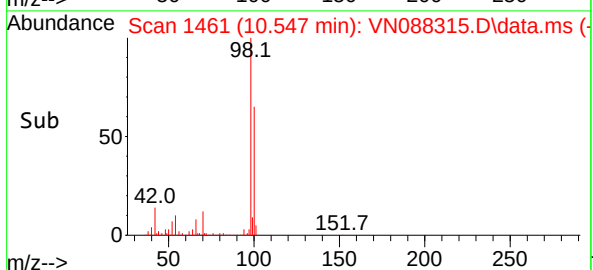
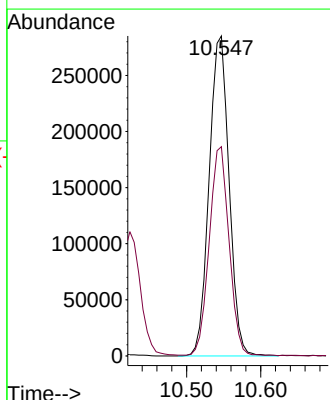
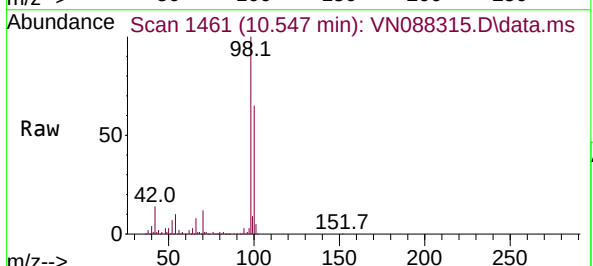
Manual Integrations  
APPROVED

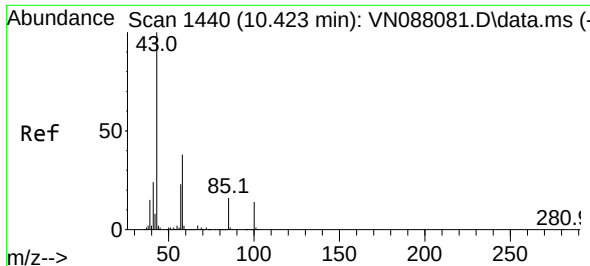
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#50  
Toluene-d8  
Concen: 49.974 ug/l  
RT: 10.547 min Scan# 1461  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

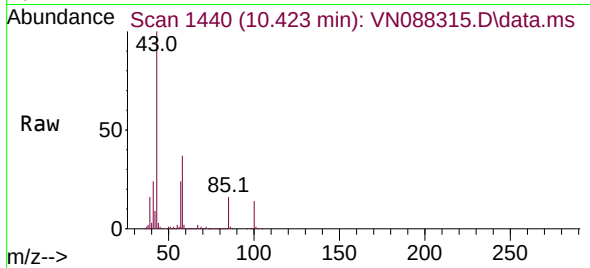
Tgt Ion: 98 Resp: 531601  
Ion Ratio Lower Upper  
98 100  
100 65.0 52.8 79.2





#51  
4-Methyl-2-Pentanone  
Concen: 311.779 ug/l  
RT: 10.423 min Scan# 1440  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

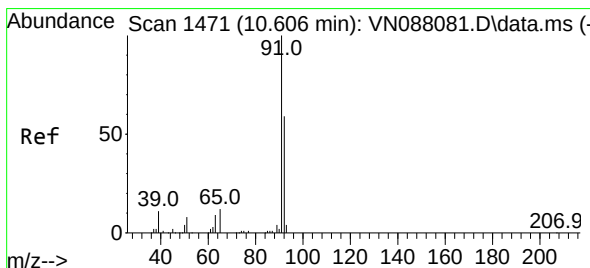
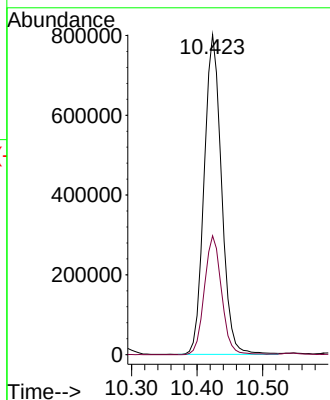
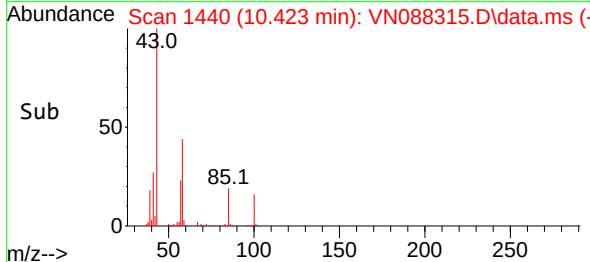
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 43 Resp: 147431  
Ion Ratio Lower Upper  
43 100  
58 36.6 29.6 44.4

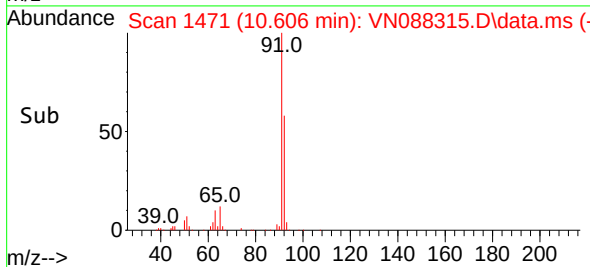
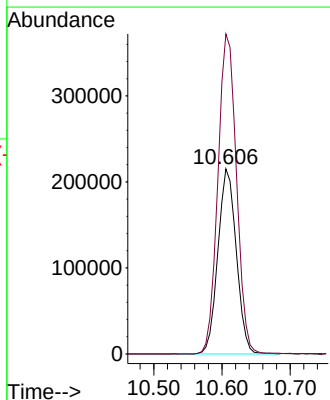
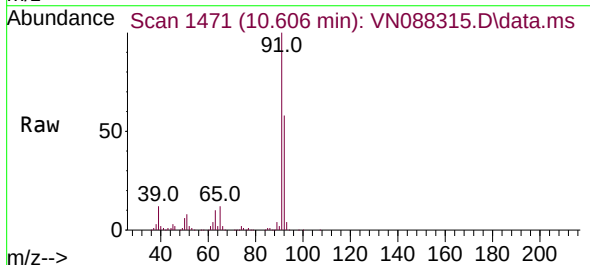
Manual Integrations  
APPROVED

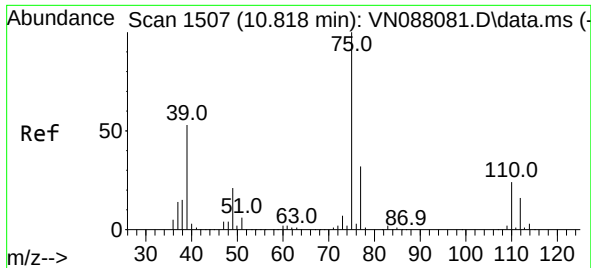
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#52  
Toluene  
Concen: 52.945 ug/l  
RT: 10.606 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

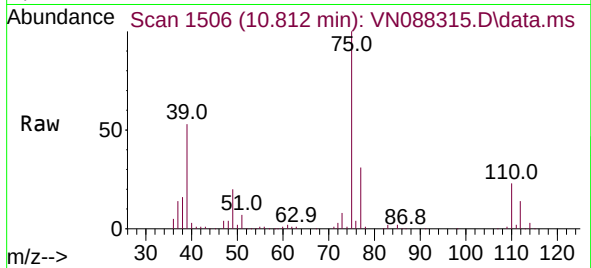
Tgt Ion: 92 Resp: 400727  
Ion Ratio Lower Upper  
92 100  
91 175.2 140.4 210.6





#53  
t-1,3-Dichloropropene  
Concen: 58.862 ug/l  
RT: 10.812 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

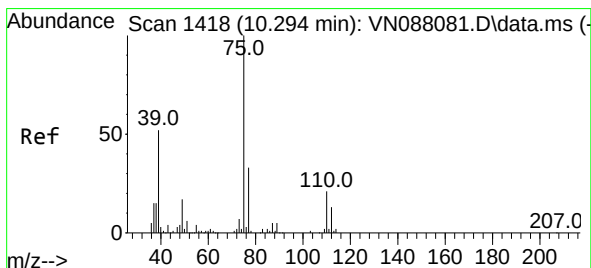
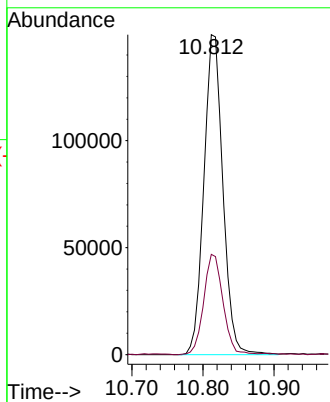
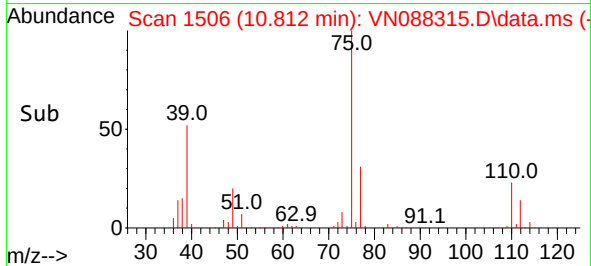
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ClientSampleId :  
VSTDCCC050EC



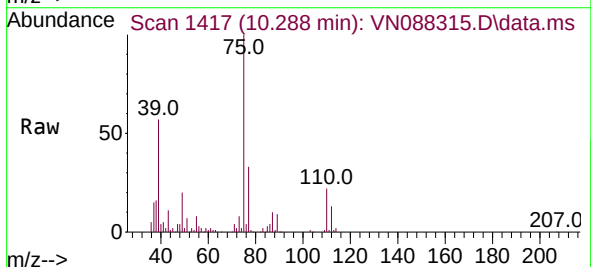
Tgt Ion: 75 Resp: 277244  
Ion Ratio Lower Upper  
75 100  
77 31.3 25.2 37.8

Manual Integrations  
APPROVED

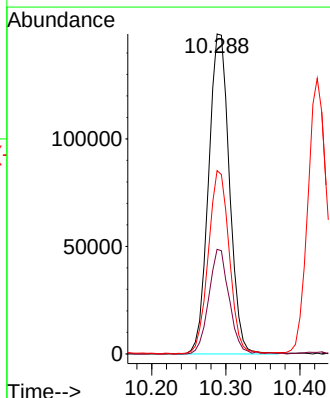
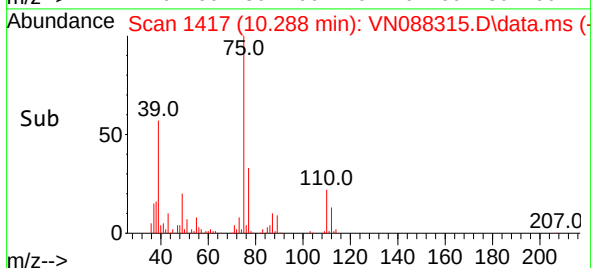
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

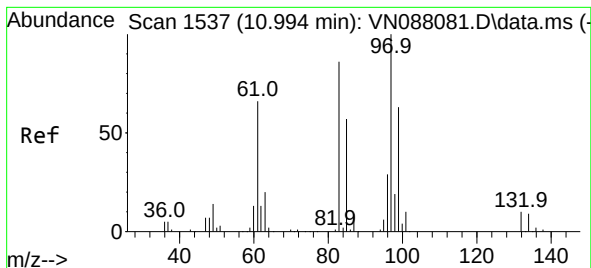


#54  
cis-1,3-Dichloropropene  
Concen: 58.283 ug/l  
RT: 10.288 min Scan# 1417  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



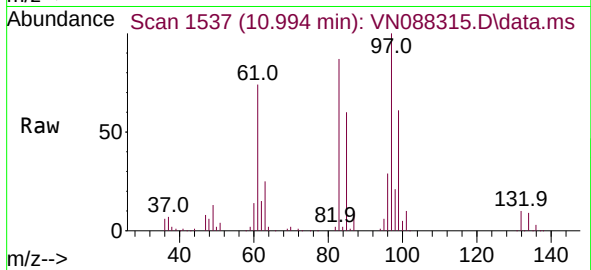
Tgt Ion: 75 Resp: 291298  
Ion Ratio Lower Upper  
75 100  
77 32.7 24.6 37.0  
39 57.1 45.2 67.8





#55  
1,1,2-Trichloroethane  
Concen: 56.692 ug/l  
RT: 10.994 min Scan# 1537  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

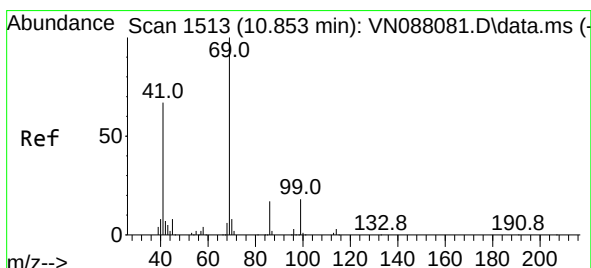
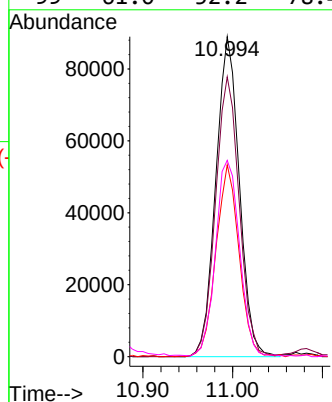
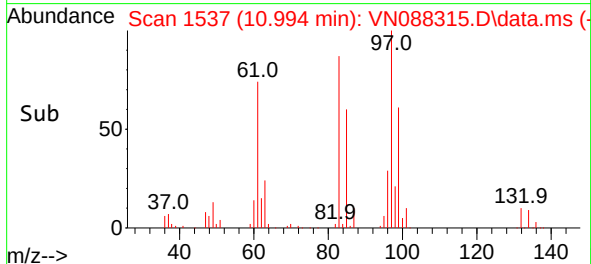
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



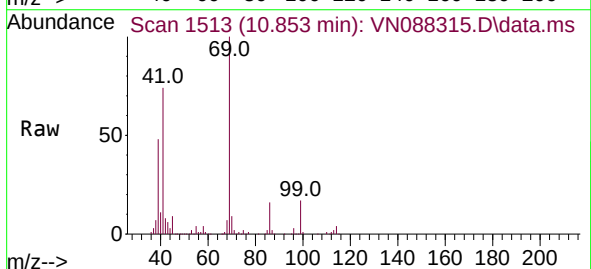
Tgt Ion: 97 Resp: 162791  
Ion Ratio Lower Upper  
97 100  
83 87.4 68.2 102.4  
85 59.7 45.5 68.3  
99 61.0 52.2 78.4

Manual Integrations  
APPROVED

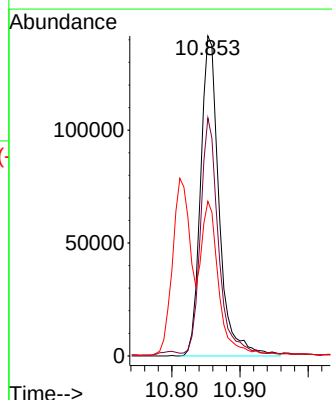
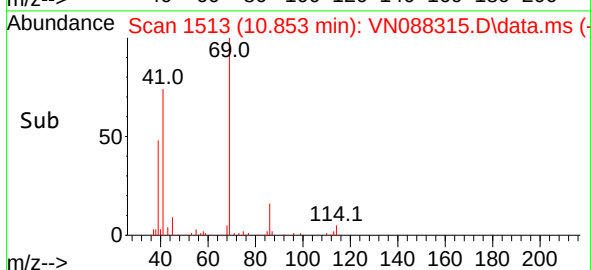
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



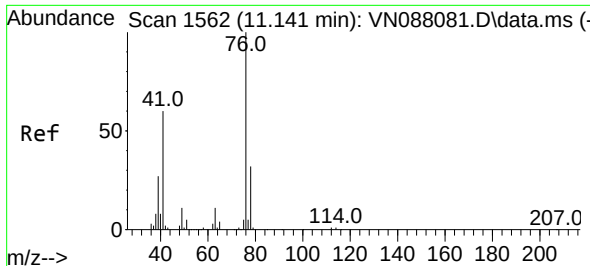
#56  
Ethyl methacrylate  
Concen: 59.000 ug/l  
RT: 10.853 min Scan# 1513  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



Tgt Ion: 69 Resp: 268106  
Ion Ratio Lower Upper  
69 100  
41 70.1 56.5 84.7  
39 44.9 34.2 51.4







#57

1,3-Dichloropropane

Concen: 58.129 ug/l

RT: 11.141 min Scan# 1562

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 76 Resp: 293389

Ion Ratio Lower Upper

76 100

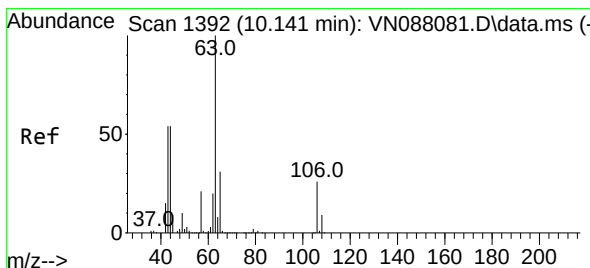
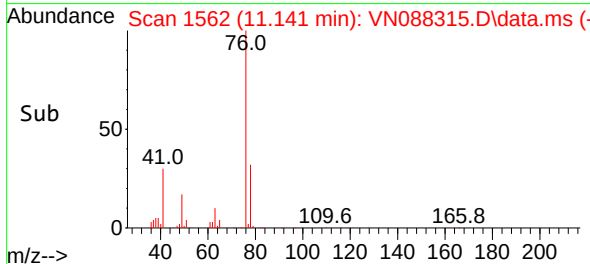
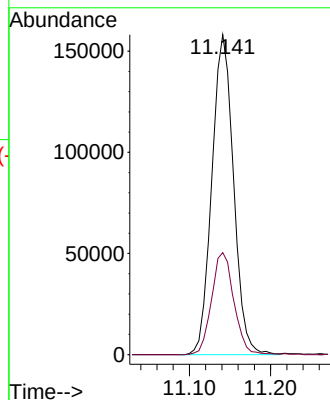
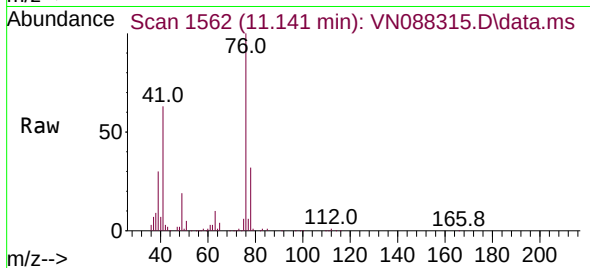
78 32.7 26.2 39.4

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/19/2025

Supervised By :Mahesh Dadoda 11/19/2025



#58

2-Chloroethyl Vinyl ether

Concen: 322.941 ug/l

RT: 10.141 min Scan# 1392

Delta R.T. -0.000 min

Lab File: VN088315.D

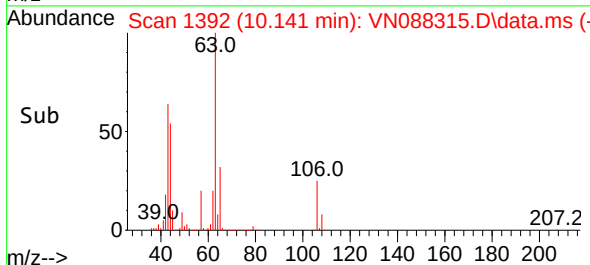
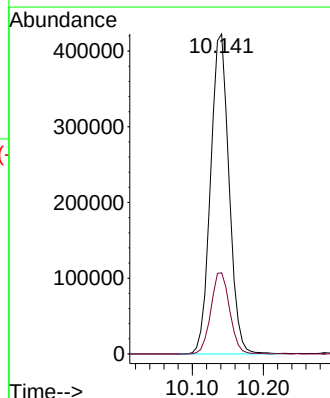
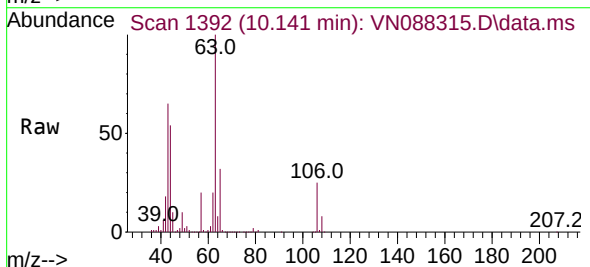
Acq: 18 Nov 2025 15:14

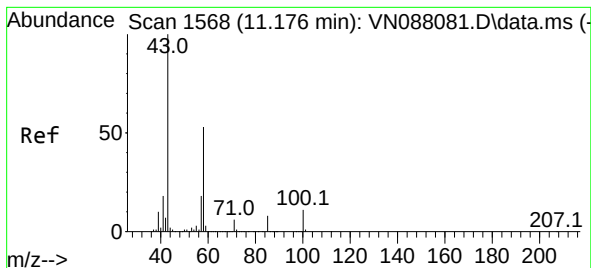
Tgt Ion: 63 Resp: 763328

Ion Ratio Lower Upper

63 100

106 25.7 21.1 31.7





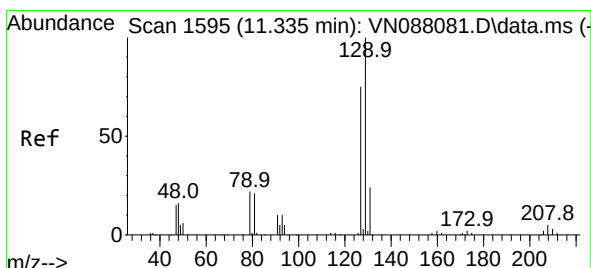
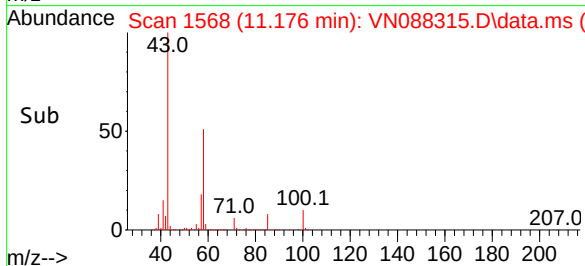
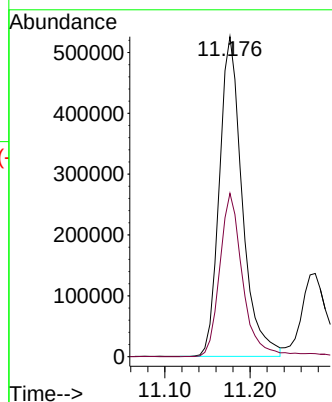
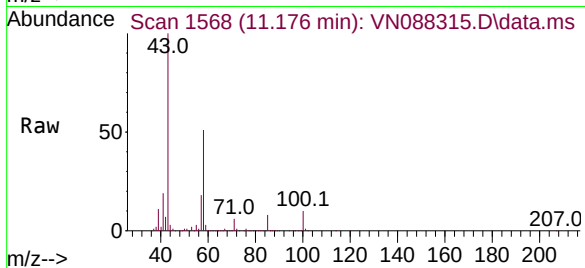
#59  
2-Hexanone  
Concen: 312.776 ug/l  
RT: 11.176 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 43 Resp: 981152  
Ion Ratio Lower Upper  
43 100  
58 52.2 25.9 77.8

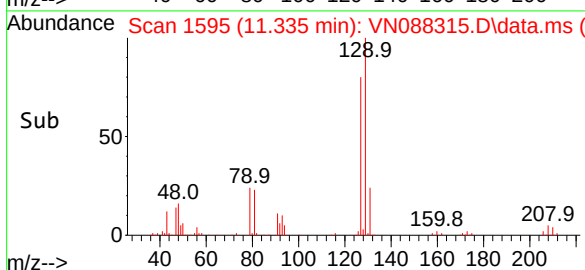
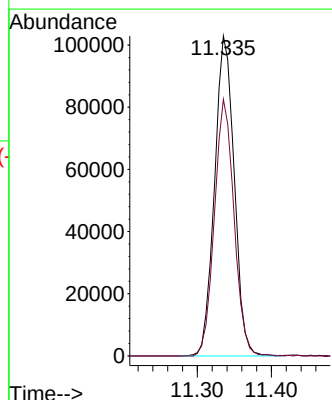
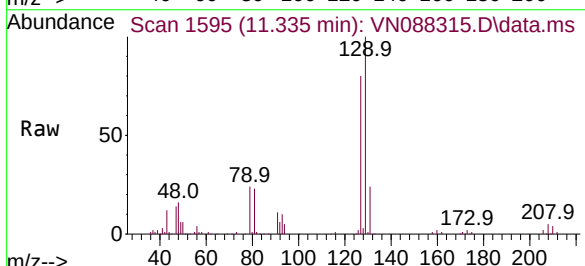
Manual Integrations  
APPROVED

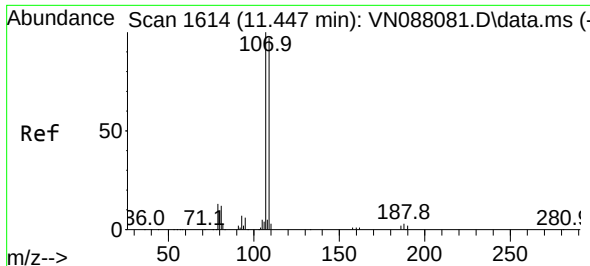
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#60  
Dibromochloromethane  
Concen: 58.058 ug/l  
RT: 11.335 min Scan# 1595  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

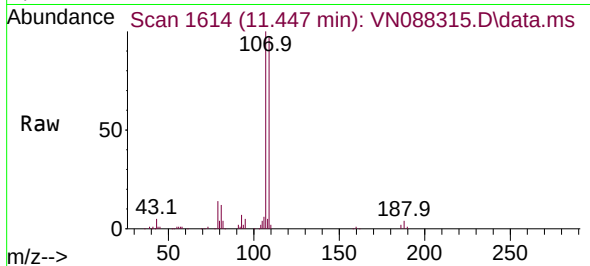
Tgt Ion:129 Resp: 189488  
Ion Ratio Lower Upper  
129 100  
127 80.0 39.1 117.3





#61  
1,2-Dibromoethane  
Concen: 55.694 ug/l  
RT: 11.447 min Scan# 1614  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

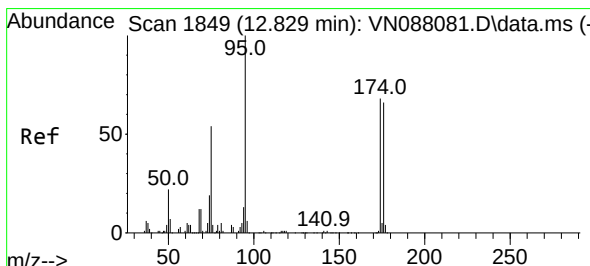
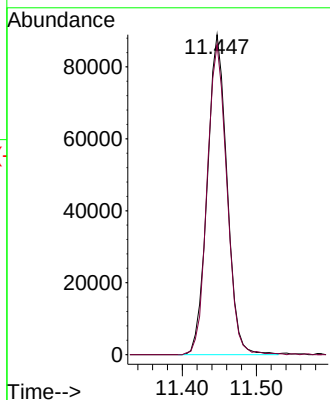
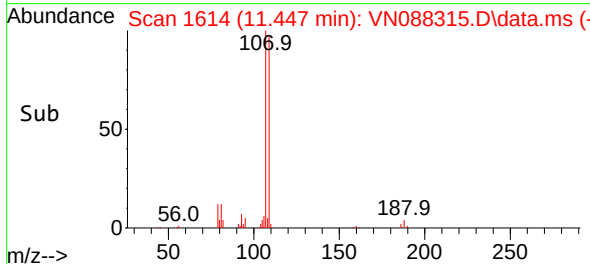
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:107 Resp: 164590  
Ion Ratio Lower Upper  
107 100  
109 96.7 74.7 112.1

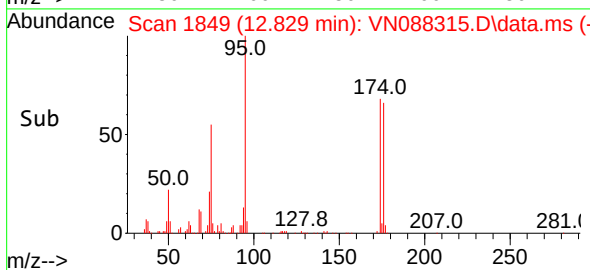
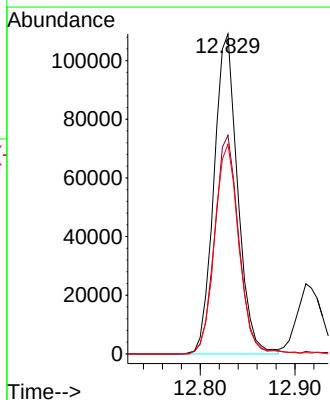
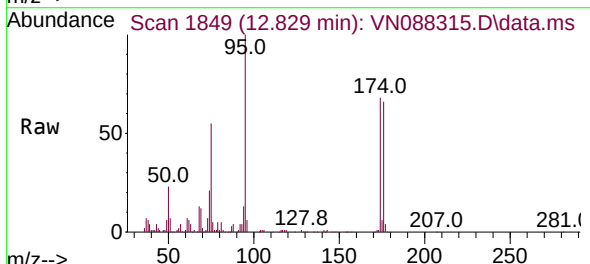
Manual Integrations  
APPROVED

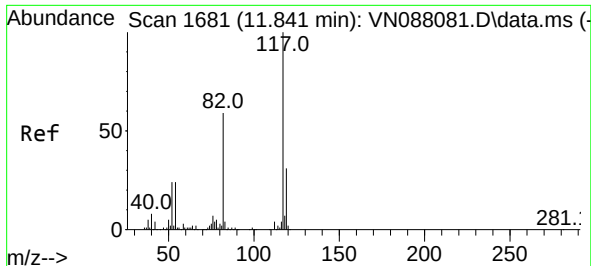
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#62  
4-Bromofluorobenzene  
Concen: 50.402 ug/l  
RT: 12.829 min Scan# 1849  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

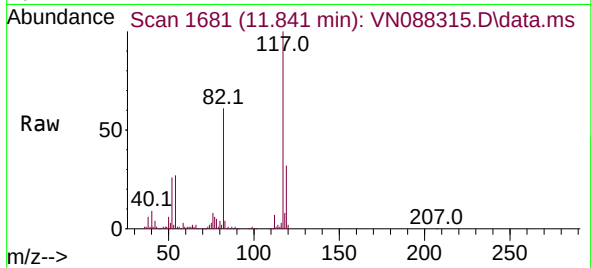
Tgt Ion: 95 Resp: 189347  
Ion Ratio Lower Upper  
95 100  
174 69.8 0.0 138.4  
176 67.5 0.0 132.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.841 min Scan# 1681  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

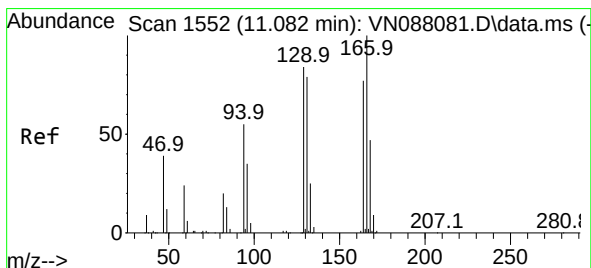
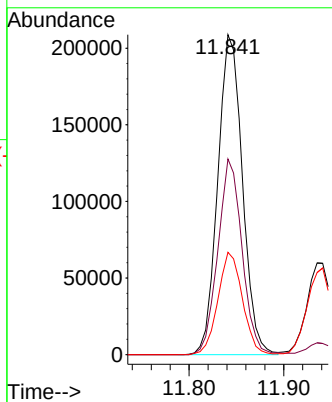
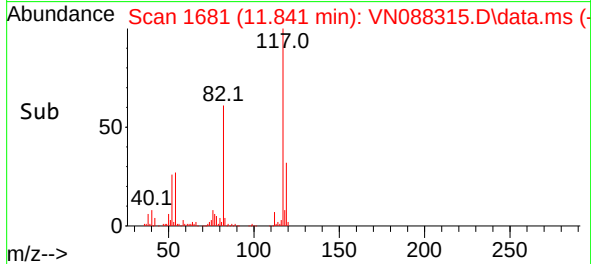
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



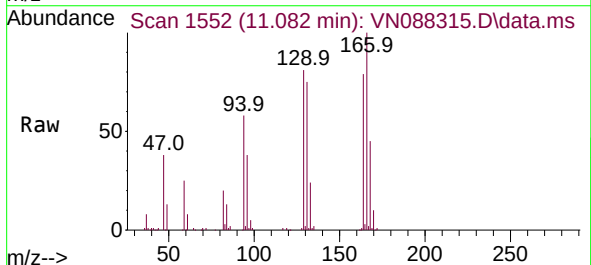
Tgt Ion:117 Resp: 377745  
Ion Ratio Lower Upper  
117 100  
82 61.1 47.4 71.2  
119 32.0 24.3 36.5

Manual Integrations  
APPROVED

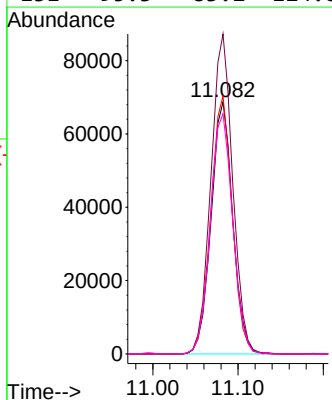
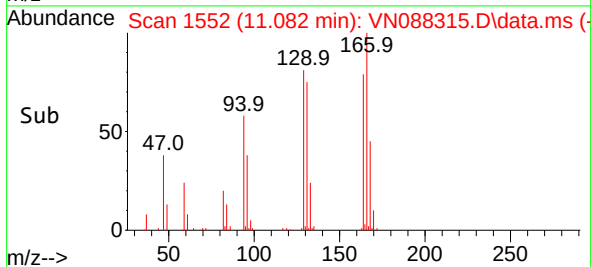
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

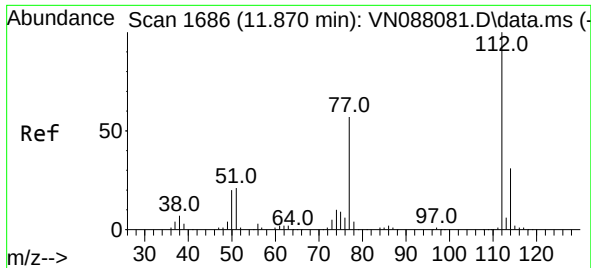


#64  
Tetrachloroethene  
Concen: 48.507 ug/l  
RT: 11.082 min Scan# 1552  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



Tgt Ion:164 Resp: 120864  
Ion Ratio Lower Upper  
164 100  
166 127.0 97.7 146.5  
129 102.4 85.9 128.9  
131 95.3 83.2 124.8





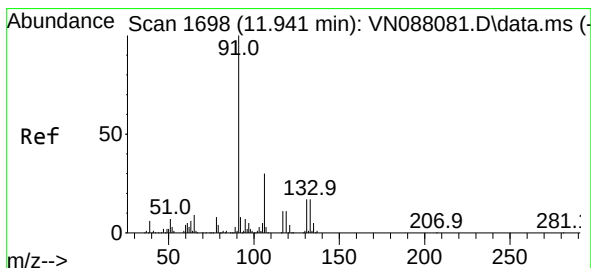
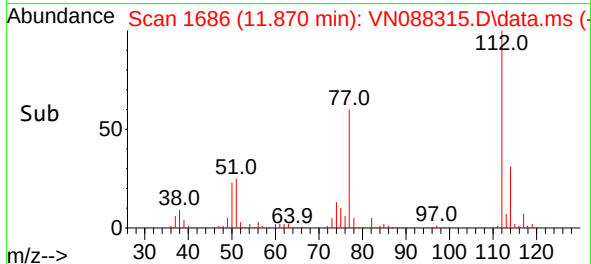
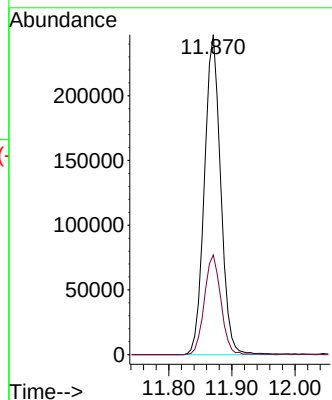
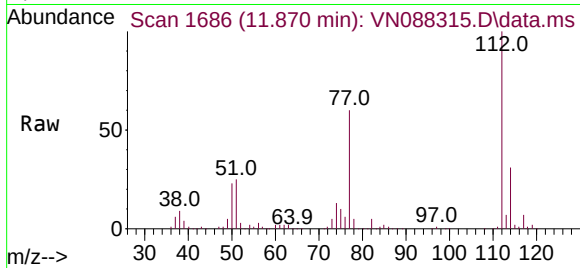
#65  
Chlorobenzene  
Concen: 51.564 ug/l  
RT: 11.870 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:112 Resp: 442281  
Ion Ratio Lower Upper  
112 100  
114 31.2 24.3 36.5

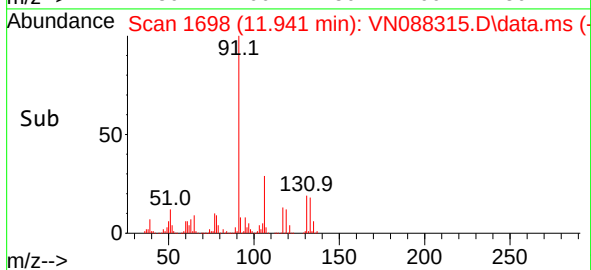
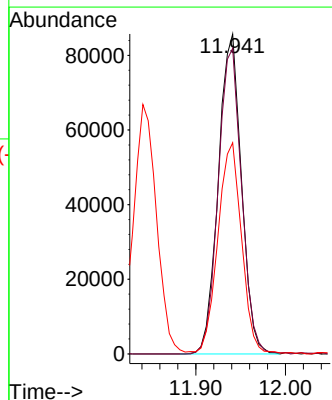
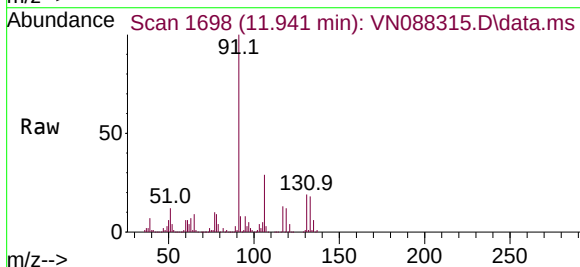
Manual Integrations  
APPROVED

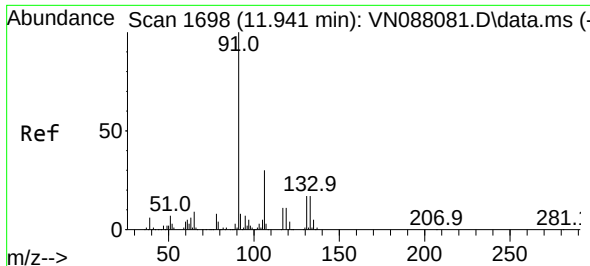
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.607 ug/l  
RT: 11.941 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

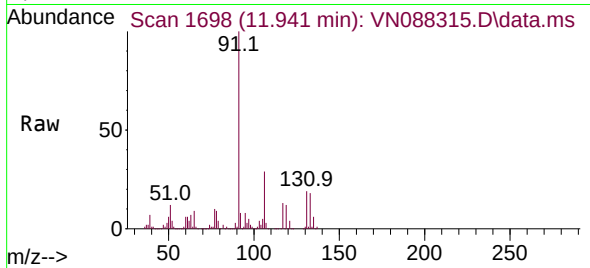
Tgt Ion:131 Resp: 153453  
Ion Ratio Lower Upper  
131 100  
133 96.9 48.0 144.0  
119 67.1 32.6 97.7





#67  
Ethyl Benzene  
Concen: 51.246 ug/l  
RT: 11.941 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

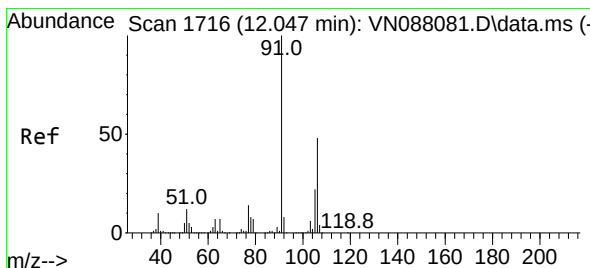
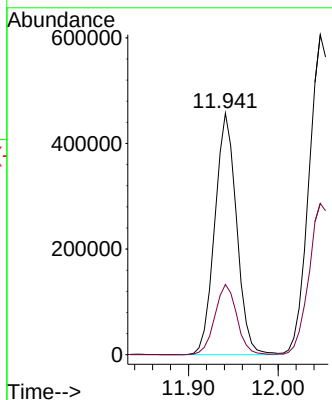
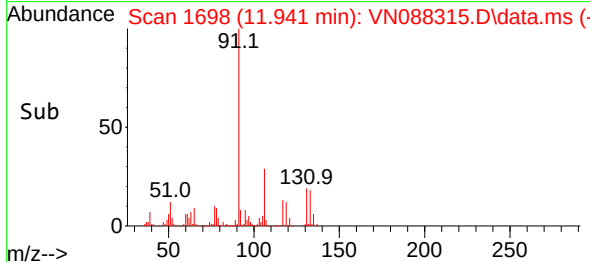
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 91 Resp: 771562  
Ion Ratio Lower Upper  
91 100  
106 29.0 24.1 36.1

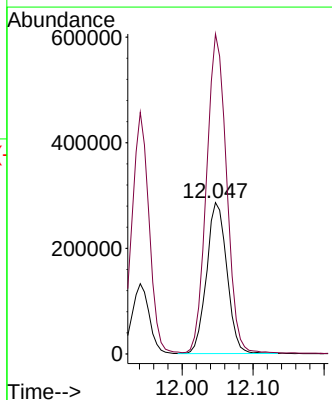
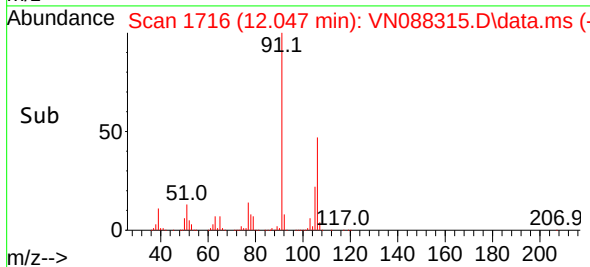
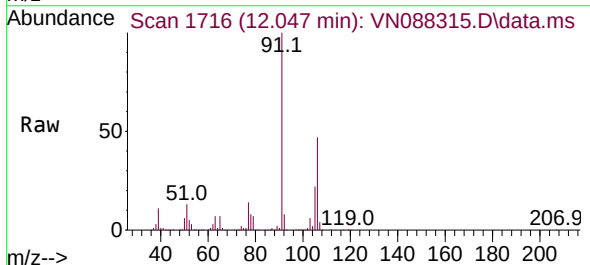
Manual Integrations  
APPROVED

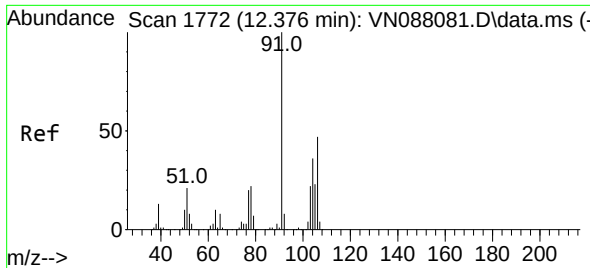
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#68  
m/p-Xylenes  
Concen: 100.948 ug/l  
RT: 12.047 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion:106 Resp: 569473  
Ion Ratio Lower Upper  
106 100  
91 208.6 169.3 253.9





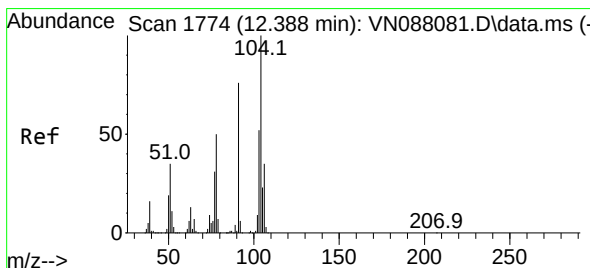
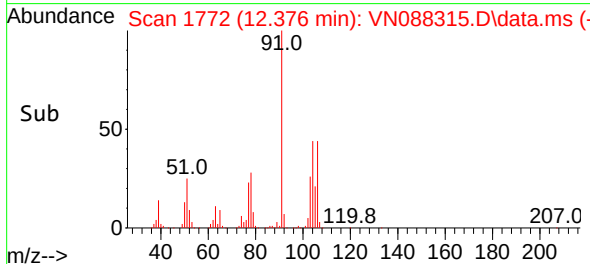
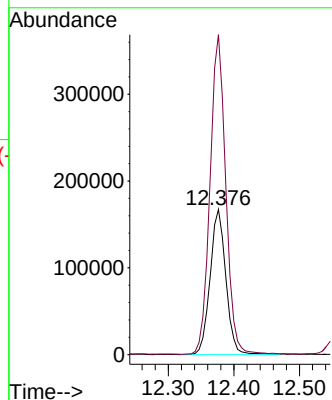
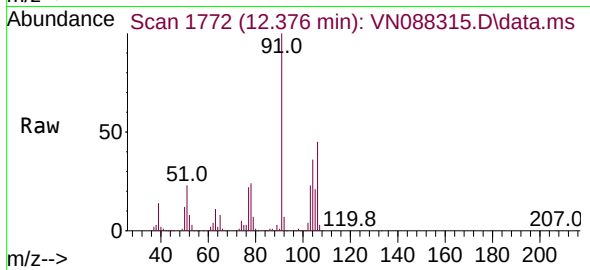
#69  
o-Xylene  
Concen: 52.281 ug/l  
RT: 12.376 min Scan# 1772  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:106 Resp: 279582  
Ion Ratio Lower Upper  
106 100  
91 220.0 111.4 334.2

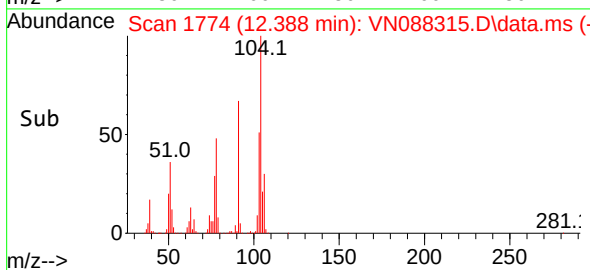
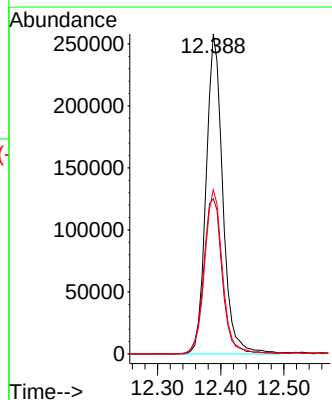
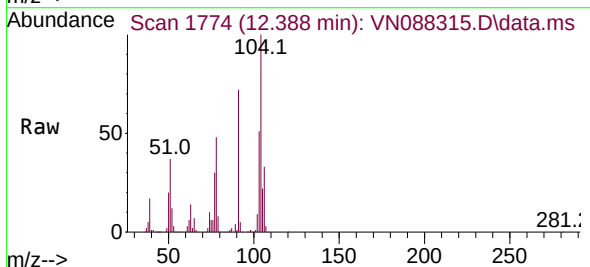
Manual Integrations  
APPROVED

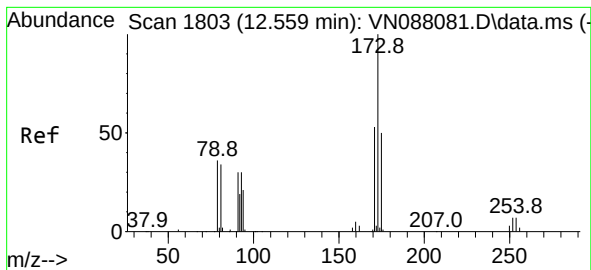
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#70  
Styrene  
Concen: 54.220 ug/l  
RT: 12.388 min Scan# 1774  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion:104 Resp: 472822  
Ion Ratio Lower Upper  
104 100  
78 54.5 42.2 63.2  
103 54.9 43.4 65.2





#71

Bromoform

Concen: 56.402 ug/l

RT: 12.559 min Scan# 1803

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion:173 Resp: 118282

Ion Ratio Lower Upper

173 100

175 48.3 24.9 74.6

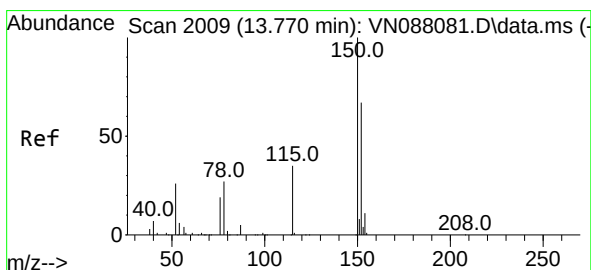
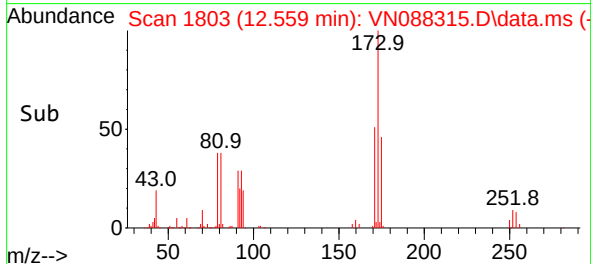
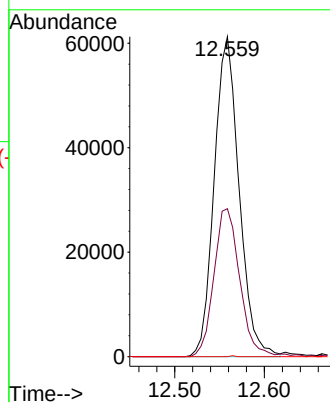
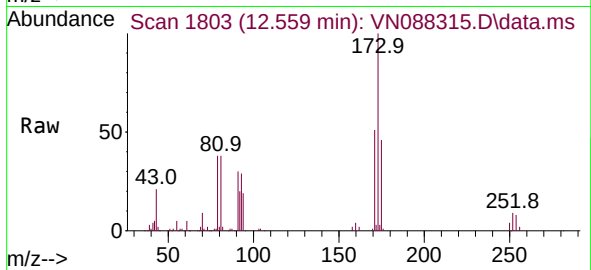
254 0.0 0.1 0.1

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/19/2025

Supervised By :Mahesh Dadoda 11/19/2025



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.770 min Scan# 2009

Delta R.T. 0.006 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

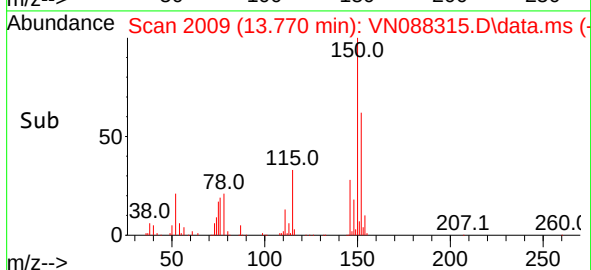
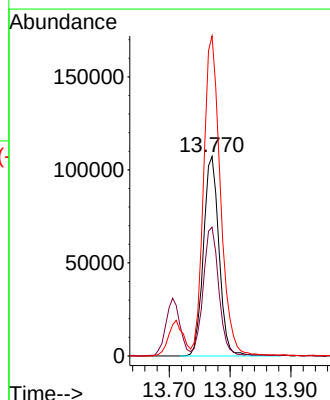
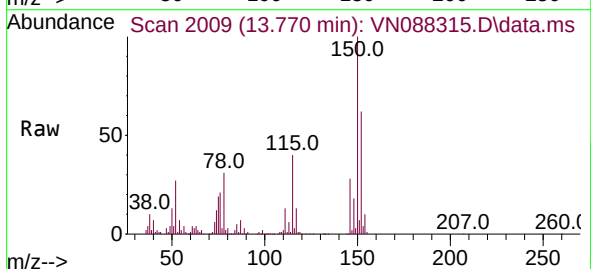
Tgt Ion:152 Resp: 190264

Ion Ratio Lower Upper

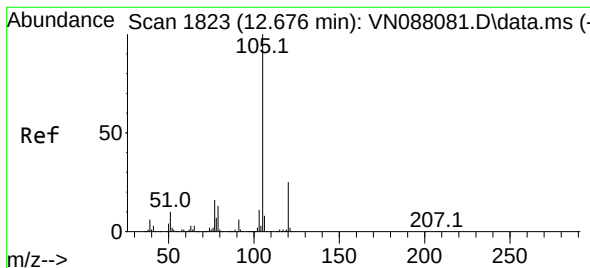
152 100

115 63.4 32.3 96.8

150 172.1 0.0 351.0







#73

Isopropylbenzene

Concen: 48.200 ug/l

RT: 12.670 min Scan# 1823

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 707319

Ion Ratio Lower Upper

105 100

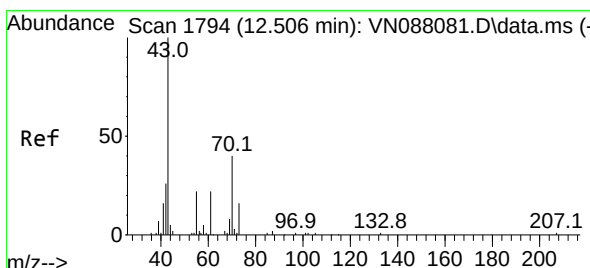
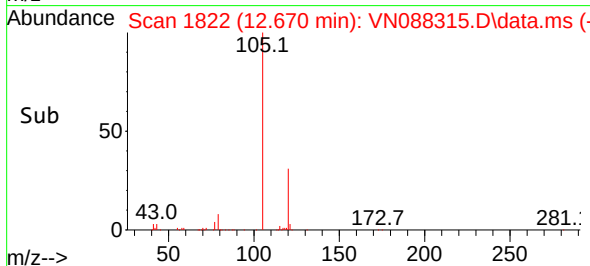
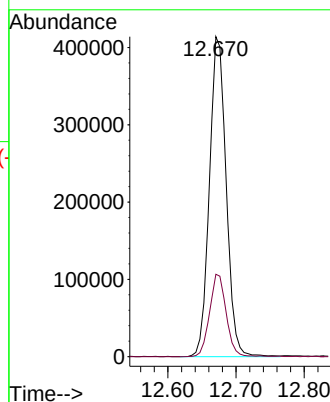
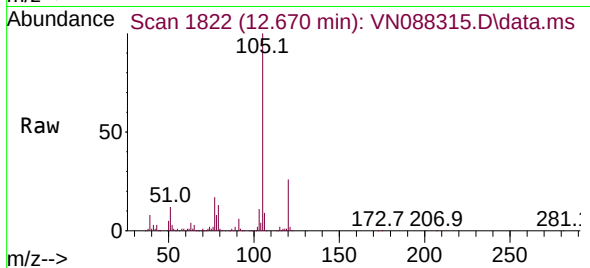
120 25.4 12.8 38.3

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/19/2025

Supervised By :Mahesh Dadoda 11/19/2025



#74

N-ethyl acetate

Concen: 53.109 ug/l m

RT: 12.500 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Tgt Ion: 43 Resp: 221238

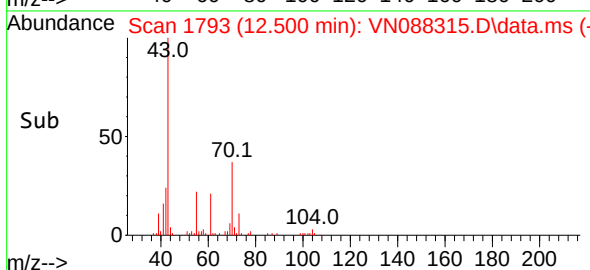
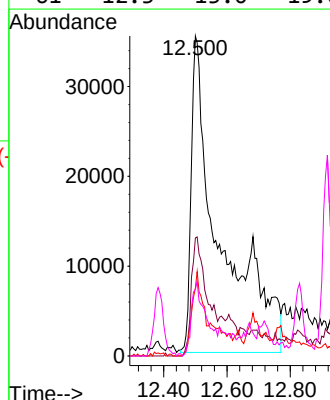
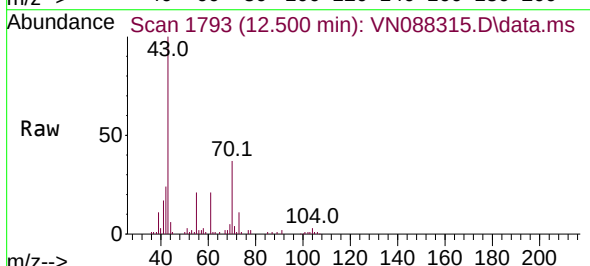
Ion Ratio Lower Upper

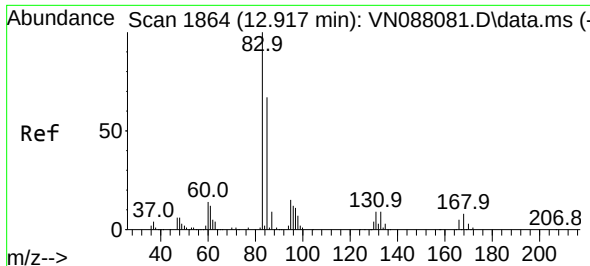
43 100

70 20.6 27.6 41.4#

55 10.5 13.0 19.6#

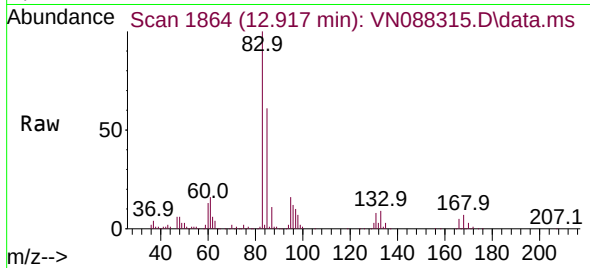
61 12.3 13.0 19.6#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 53.817 ug/l  
RT: 12.917 min Scan# 1864  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

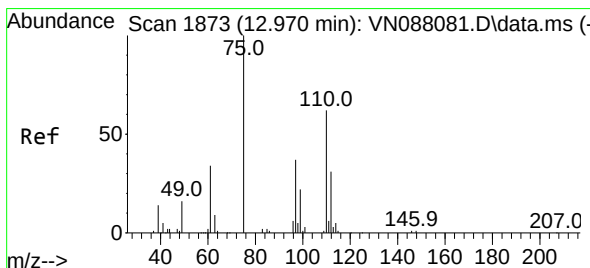
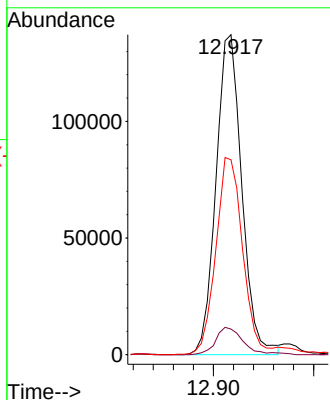
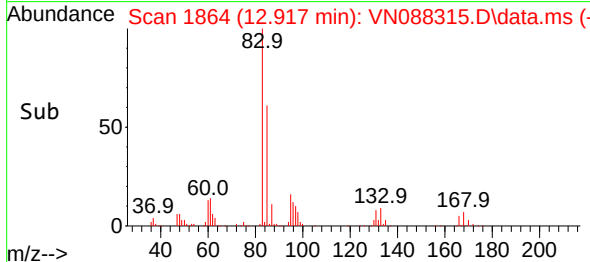
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



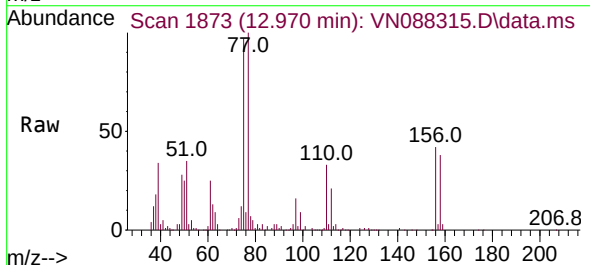
Tgt Ion: 83 Resp: 245874  
Ion Ratio Lower Upper  
83 100  
131 9.1 4.8 14.4  
85 63.8 32.1 96.3

Manual Integrations  
APPROVED

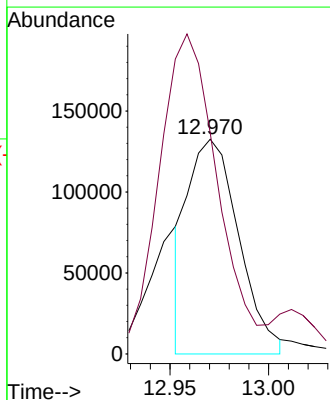
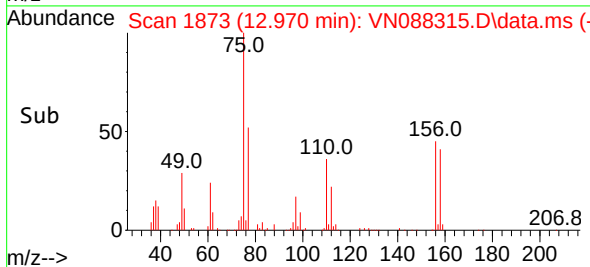
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

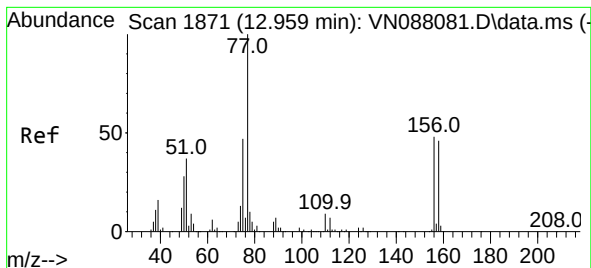


#76  
1,2,3-Trichloropropane  
Concen: 54.492 ug/l m  
RT: 12.970 min Scan# 1873  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



Tgt Ion: 75 Resp: 237043  
Ion Ratio Lower Upper  
75 100  
77 174.1 89.1 267.4





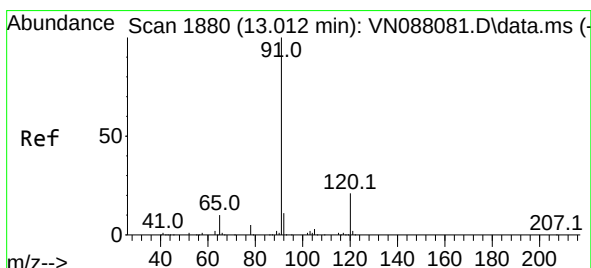
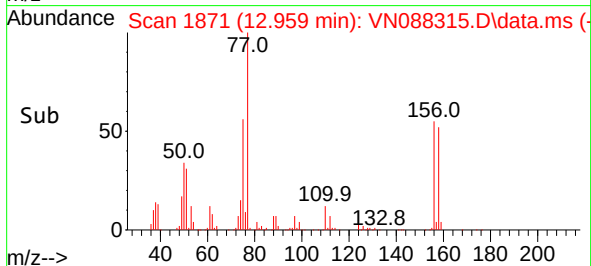
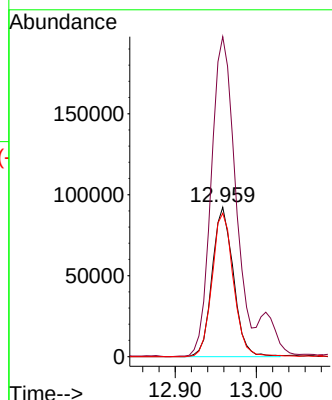
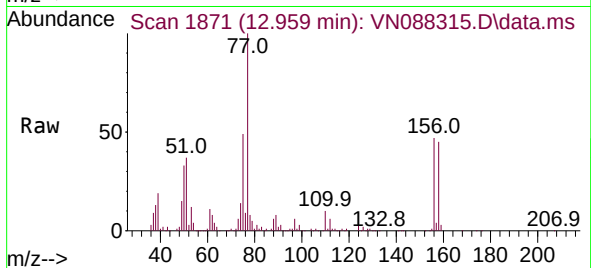
#77  
Bromobenzene  
Concen: 52.999 ug/l  
RT: 12.959 min Scan# 1871  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion:156 Resp: 167712  
Ion Ratio Lower Upper  
156 100  
77 246.1 119.3 358.0  
158 96.7 48.2 144.6

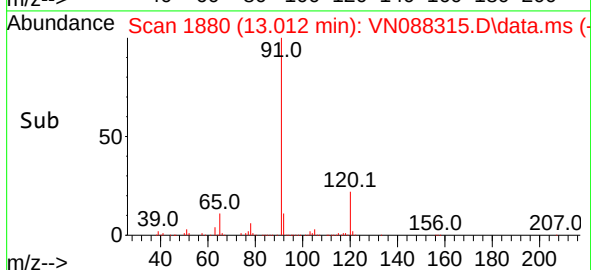
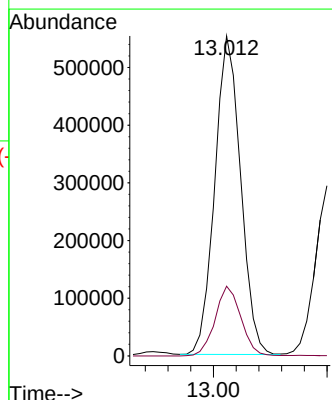
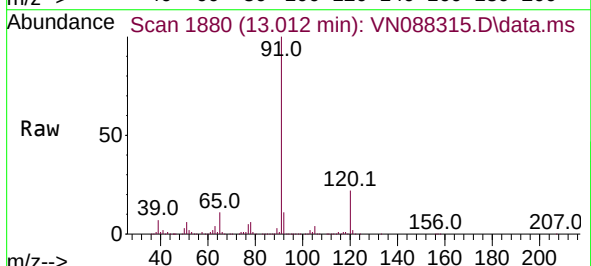
Manual Integrations  
APPROVED

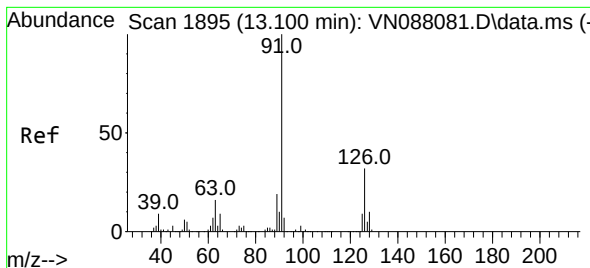
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#78  
n-propylbenzene  
Concen: 48.680 ug/l  
RT: 13.012 min Scan# 1880  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion: 91 Resp: 871758  
Ion Ratio Lower Upper  
91 100  
120 21.8 10.7 32.1





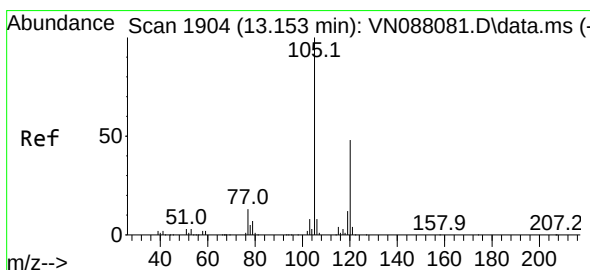
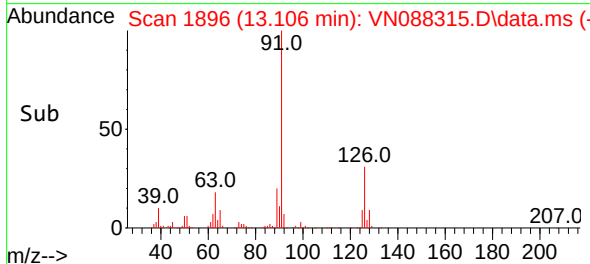
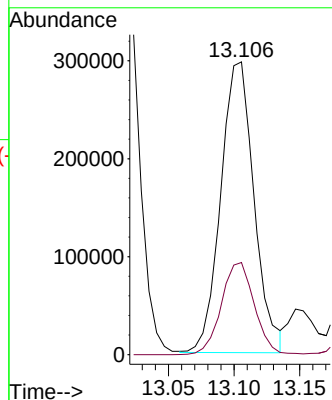
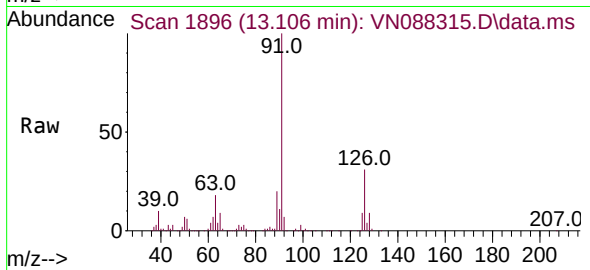
#79  
2-Chlorotoluene  
Concen: 51.492 ug/l  
RT: 13.106 min Scan# 1895  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 525866  
Ion Ratio Lower Upper  
91 100  
126 31.3 16.1 48.3

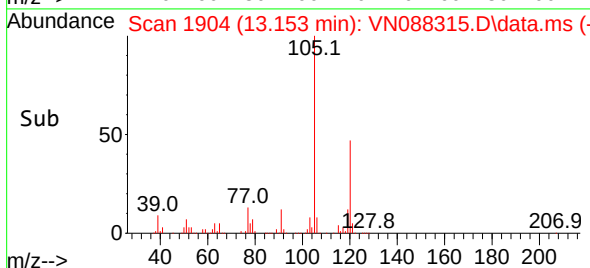
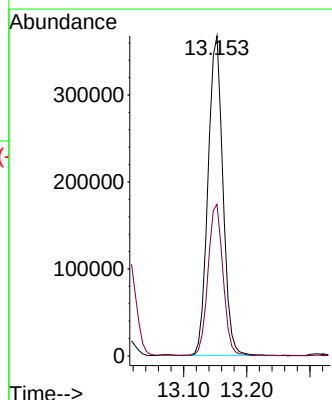
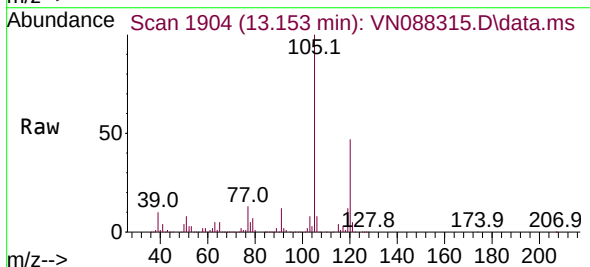
Manual Integrations  
APPROVED

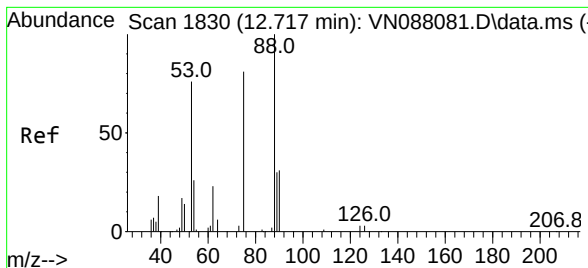
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 49.345 ug/l  
RT: 13.153 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

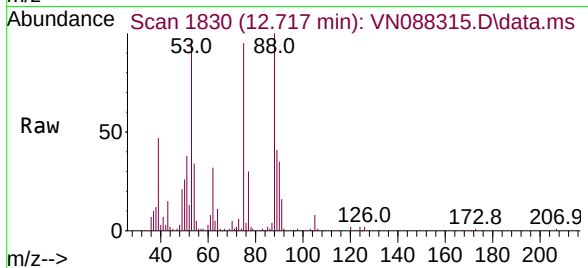
Tgt Ion:105 Resp: 601387  
Ion Ratio Lower Upper  
105 100  
120 47.7 23.2 69.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 52.044 ug/l  
RT: 12.717 min Scan# 1830  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

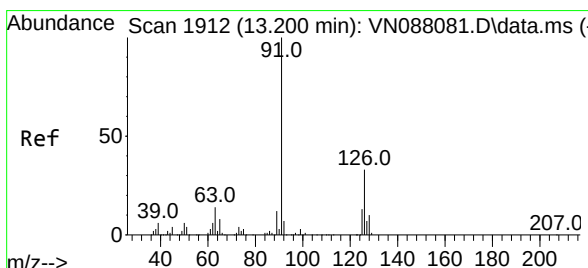
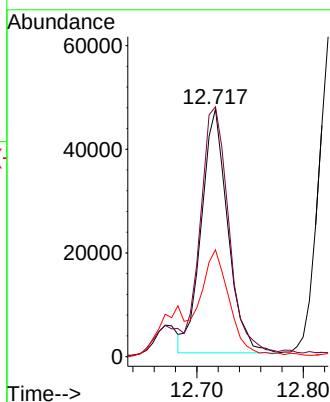
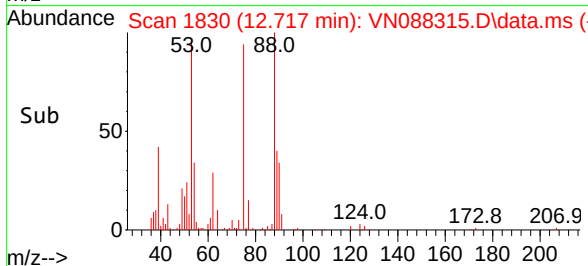
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion: 75 Resp: 81158  
Ion Ratio Lower Upper  
75 100  
53 106.7 101.8 152.6  
89 47.7 35.6 53.4

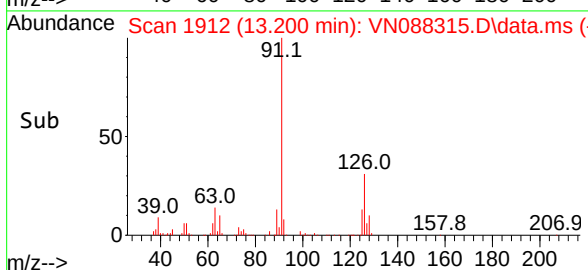
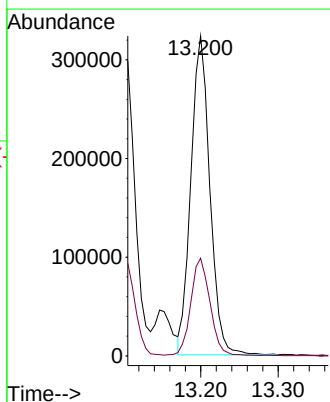
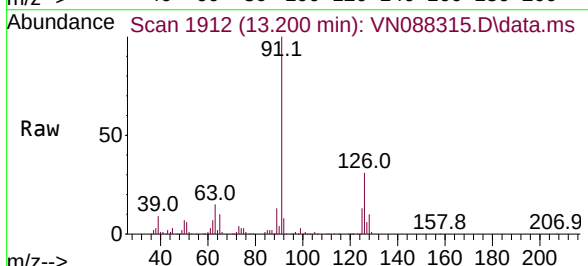
Manual Integrations  
APPROVED

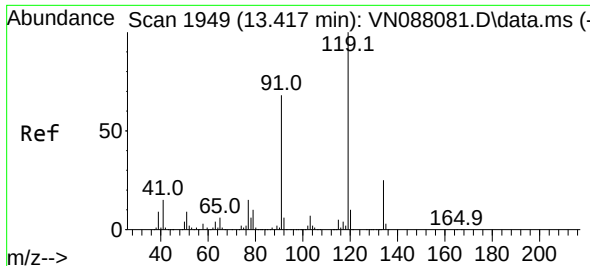
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#82  
4-Chlorotoluene  
Concen: 49.703 ug/l  
RT: 13.200 min Scan# 1912  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

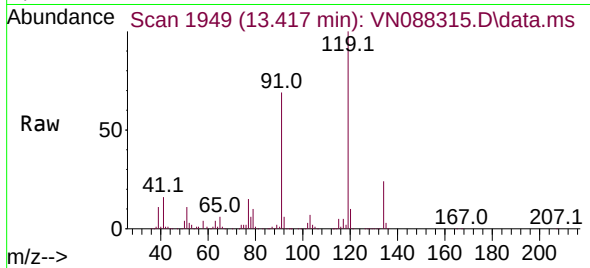
Tgt Ion: 91 Resp: 549175  
Ion Ratio Lower Upper  
91 100  
126 31.3 15.6 46.8





#83  
tert-Butylbenzene  
Concen: 47.064 ug/l  
RT: 13.417 min Scan# 1949  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

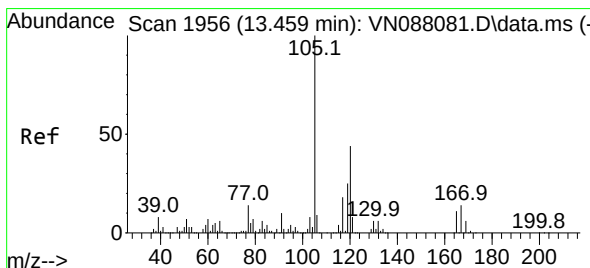
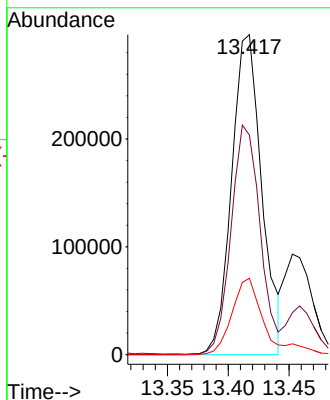
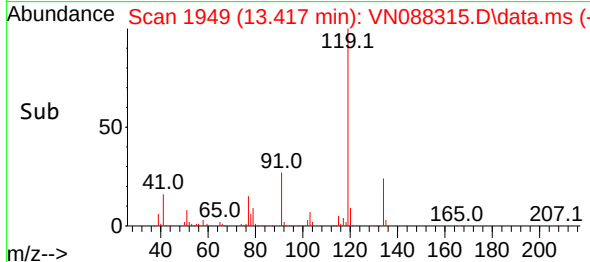
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



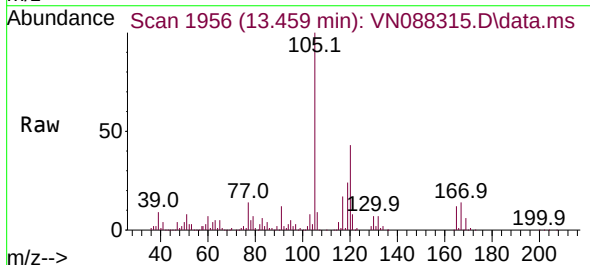
Tgt Ion:119 Resp: 512383  
Ion Ratio Lower Upper  
119 100  
91 68.9 35.0 105.0  
134 25.5 12.6 37.8

Manual Integrations  
APPROVED

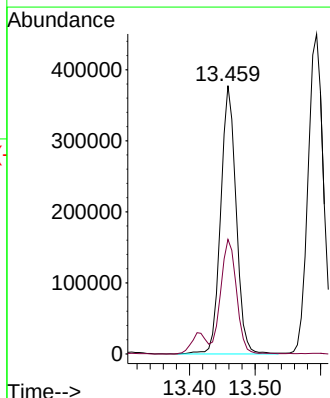
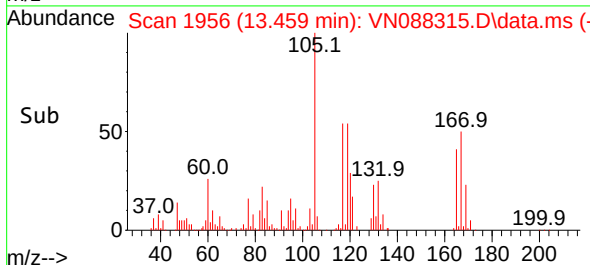
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

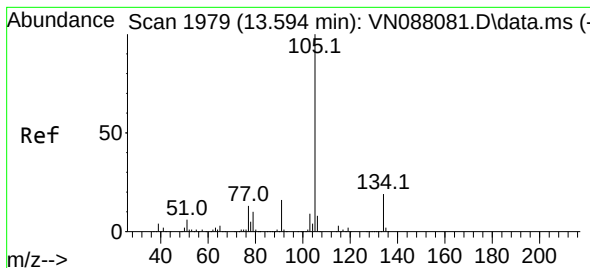


#84  
1,2,4-Trimethylbenzene  
Concen: 50.708 ug/l  
RT: 13.459 min Scan# 1956  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



Tgt Ion:105 Resp: 618316  
Ion Ratio Lower Upper  
105 100  
120 43.6 22.0 66.0





#85

sec-Butylbenzene

Concen: 46.016 ug/l

RT: 13.594 min Scan# 1979

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050EC

Tgt Ion:105 Resp: 736032

Ion Ratio Lower Upper

105 100

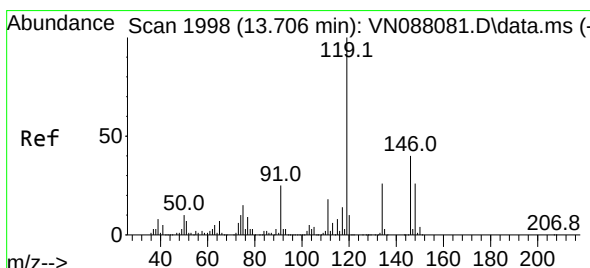
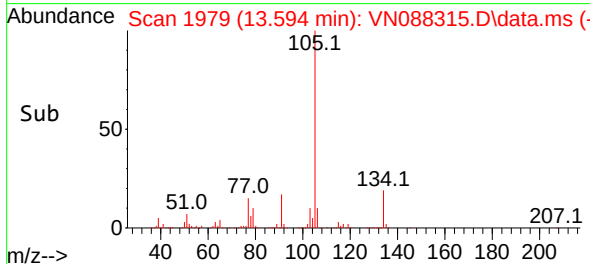
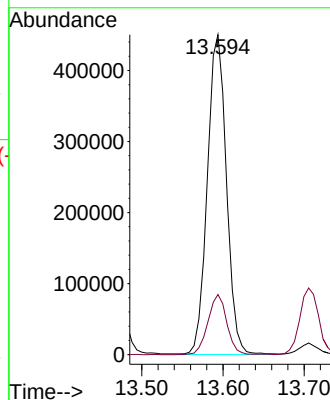
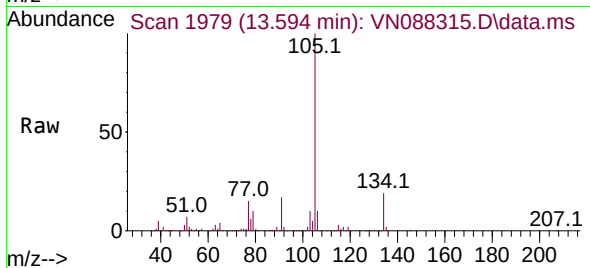
134 18.6 9.6 28.6

Manual Integrations

APPROVED

Reviewed By :Amit Patel 11/19/2025

Supervised By :Mahesh Dadoda 11/19/2025



#86

p-Isopropyltoluene

Concen: 48.090 ug/l

RT: 13.706 min Scan# 1998

Delta R.T. -0.000 min

Lab File: VN088315.D

Acq: 18 Nov 2025 15:14

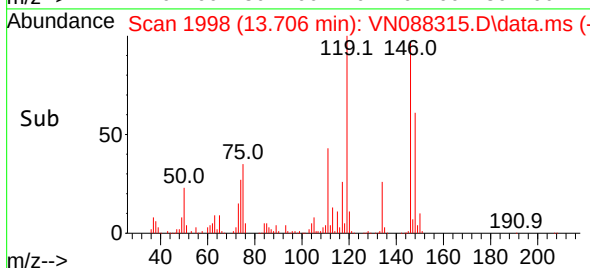
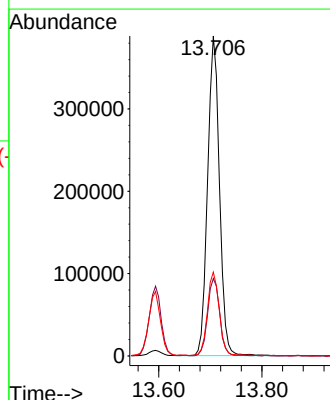
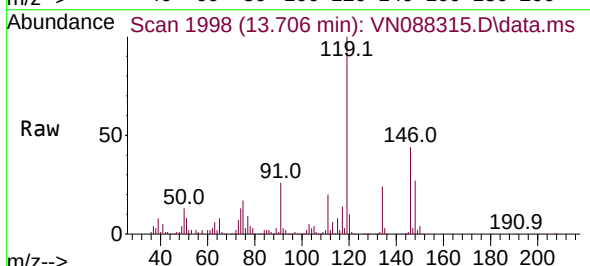
Tgt Ion:119 Resp: 617059

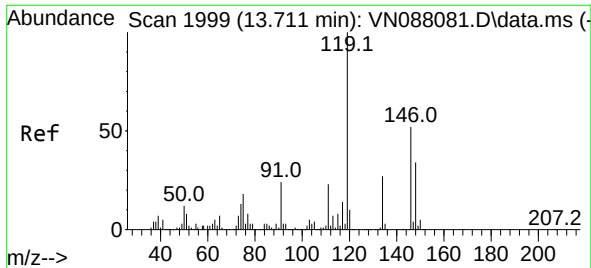
Ion Ratio Lower Upper

119 100

134 24.5 12.7 38.0

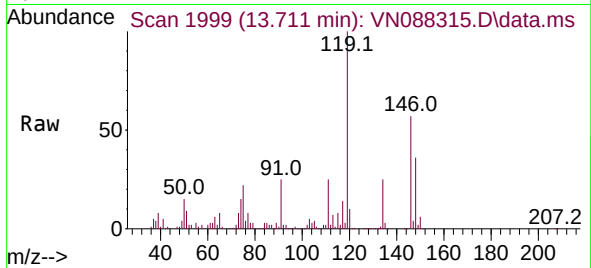
91 26.1 12.5 37.5





#87  
 1,3-Dichlorobenzene  
 Concen: 51.849 ug/l  
 RT: 13.711 min Scan# 1999  
 Delta R.T. -0.000 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14

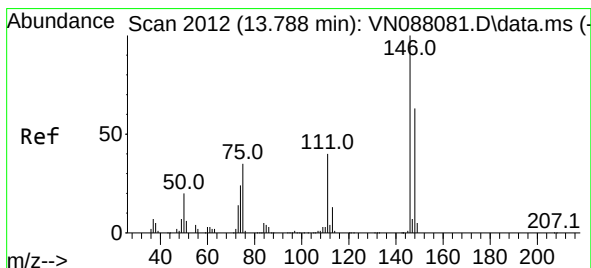
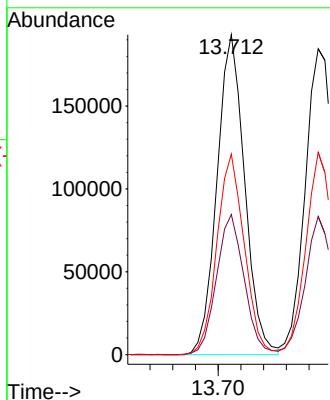
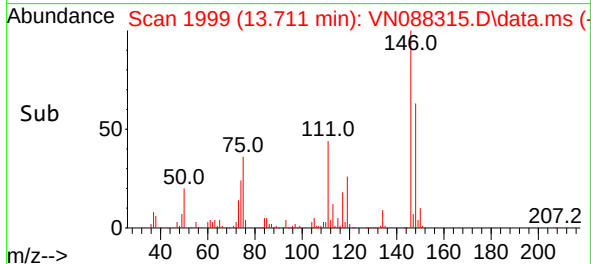
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050EC



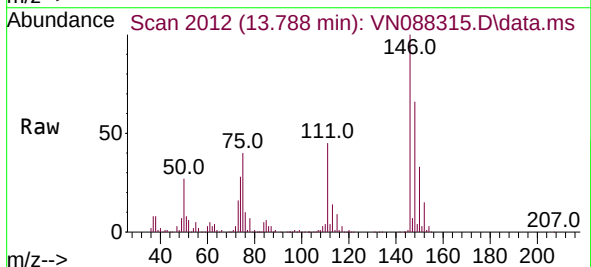
Tgt Ion:146 Resp: 327533  
 Ion Ratio Lower Upper  
 146 100  
 111 43.8 22.1 66.5  
 148 61.8 32.0 96.2

Manual Integrations  
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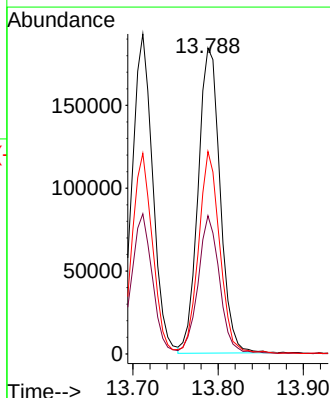
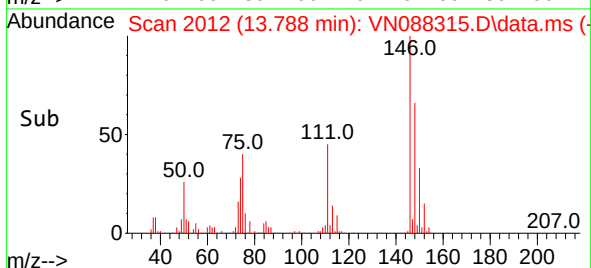
Reviewed By :Amit Patel 11/19/2025  
 Supervised By :Mahesh Dadoda 11/19/2025



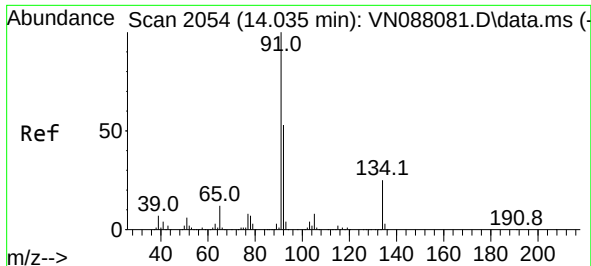
#88  
 1,4-Dichlorobenzene  
 Concen: 48.770 ug/l  
 RT: 13.788 min Scan# 1212  
 Delta R.T. -0.000 min  
 Lab File: VN088315.D  
 Acq: 18 Nov 2025 15:14



Tgt Ion:146 Resp: 330893  
 Ion Ratio Lower Upper  
 146 100  
 111 43.9 21.0 63.0  
 148 63.9 32.0 96.0







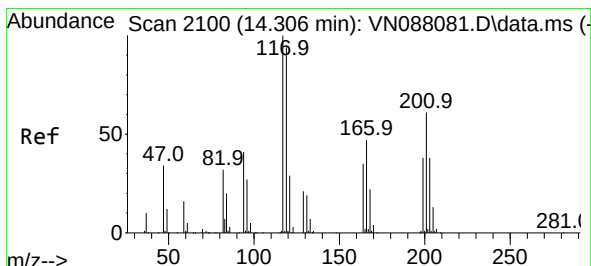
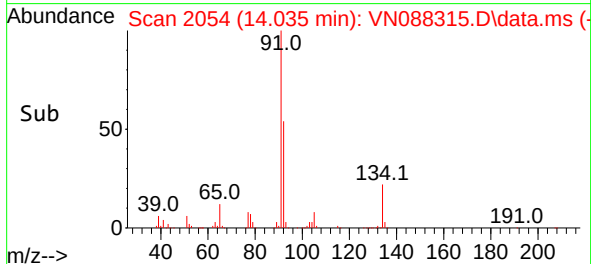
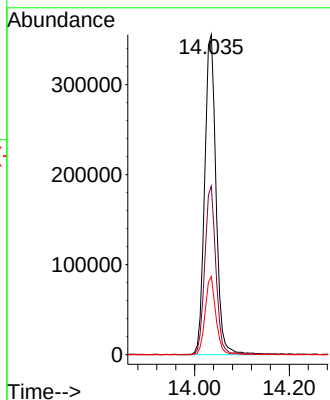
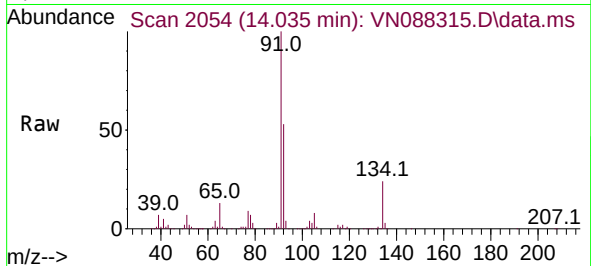
#89  
n-Butylbenzene  
Concen: 46.661 ug/l  
RT: 14.035 min Scan# 2054  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC

Tgt Ion: 91 Resp: 593068  
Ion Ratio Lower Upper  
91 100  
92 51.7 25.9 77.8  
134 22.9 11.7 35.0

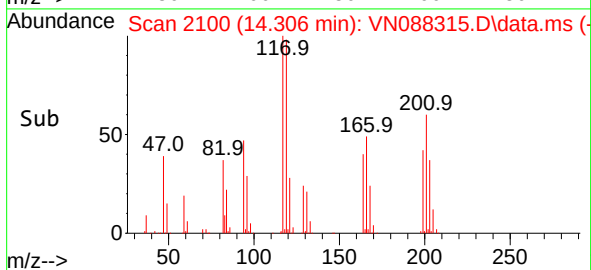
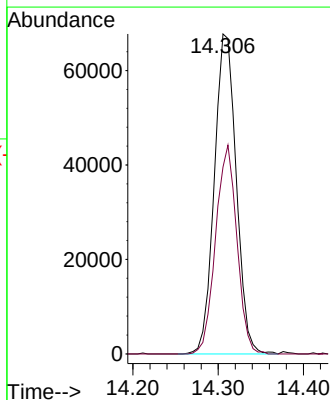
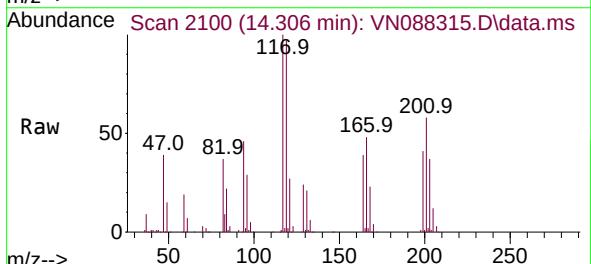
Manual Integrations  
APPROVED

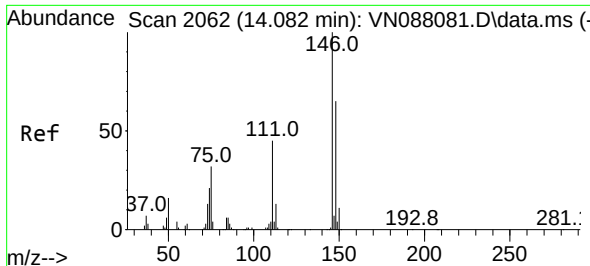
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#90  
Hexachloroethane  
Concen: 48.748 ug/l  
RT: 14.306 min Scan# 2100  
Delta R.T. -0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

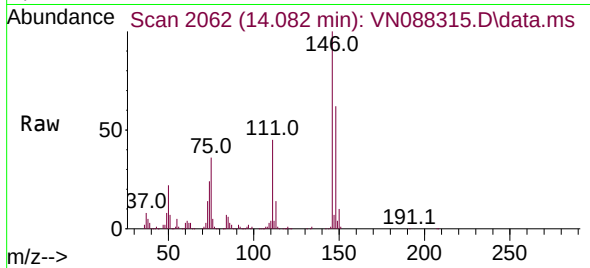
Tgt Ion:117 Resp: 121131  
Ion Ratio Lower Upper  
117 100  
201 63.2 29.1 87.4





#91  
1,2-Dichlorobenzene  
Concen: 51.043 ug/l  
RT: 14.082 min Scan# 2062  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

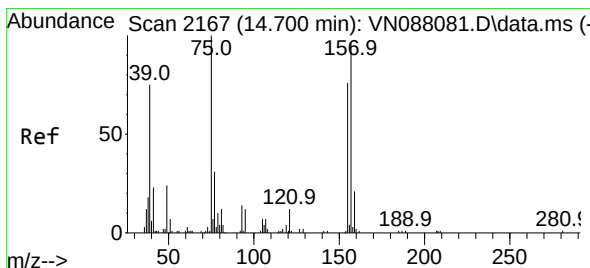
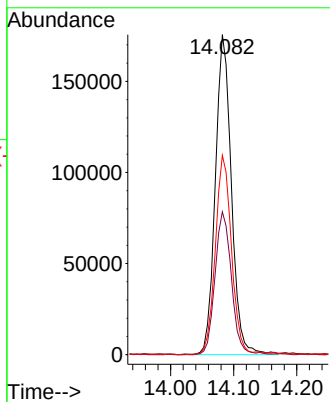
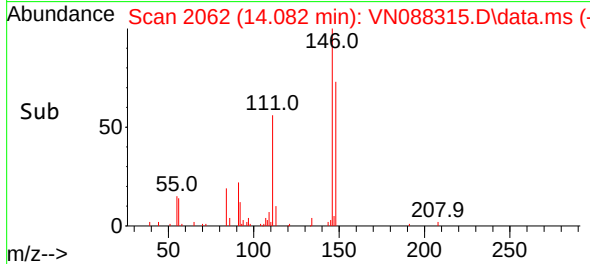
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



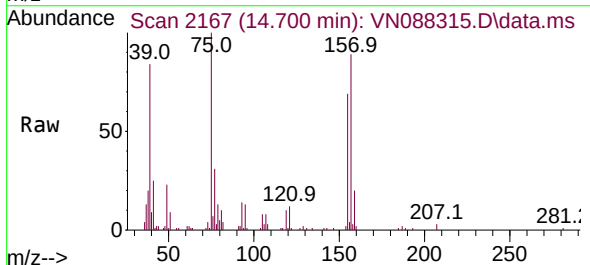
Tgt Ion:146 Resp: 310815  
Ion Ratio Lower Upper  
146 100  
111 45.5 22.6 67.8  
148 63.2 31.9 95.9

Manual Integrations  
APPROVED

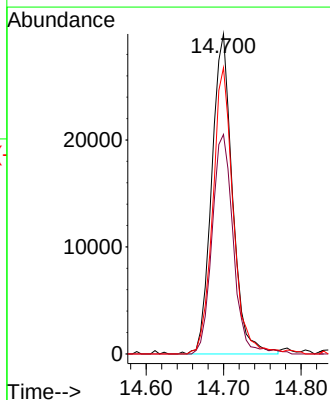
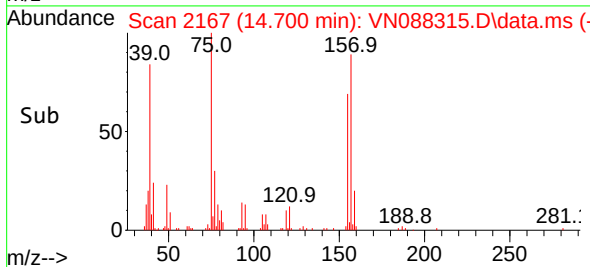
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025

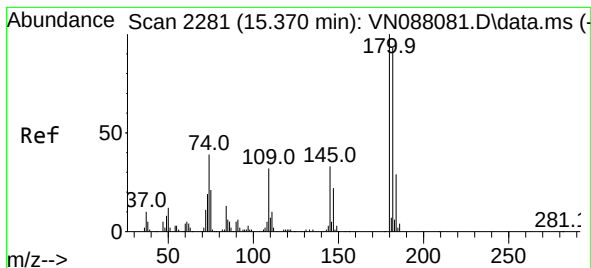


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 52.249 ug/l  
RT: 14.700 min Scan# 2167  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14



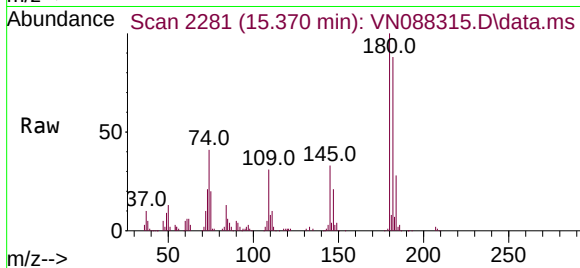
Tgt Ion: 75 Resp: 55560  
Ion Ratio Lower Upper  
75 100  
155 70.0 36.6 109.9  
157 88.1 45.6 136.9





#93  
1,2,4-Trichlorobenzene  
Concen: 48.789 ug/l  
RT: 15.370 min Scan# 2281  
Delta R.T. 0.006 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

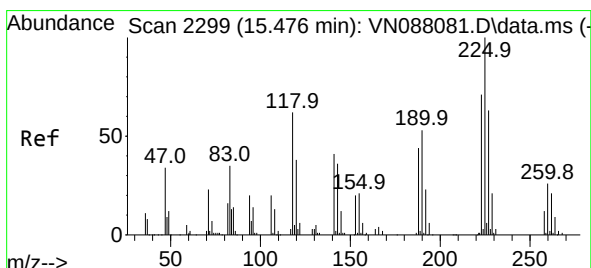
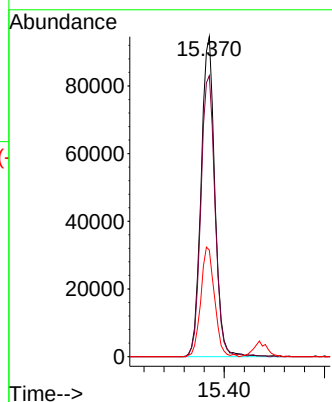
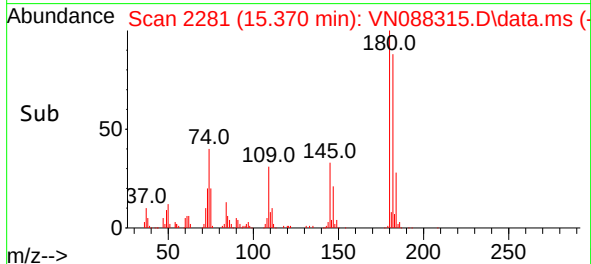
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:180 Resp: 179925  
Ion Ratio Lower Upper  
180 100  
182 90.6 47.6 142.9  
145 34.3 16.5 49.5

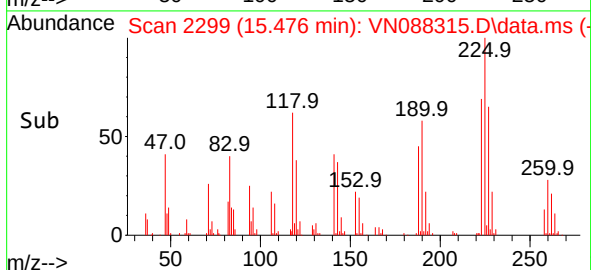
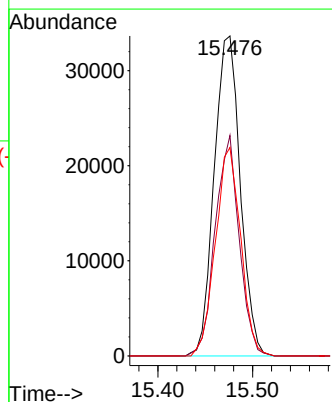
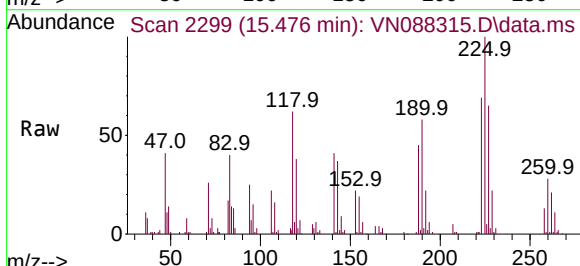
Manual Integrations  
APPROVED

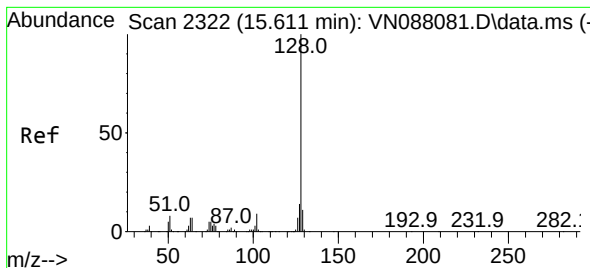
Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#94  
Hexachlorobutadiene  
Concen: 46.923 ug/l  
RT: 15.476 min Scan# 2299  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

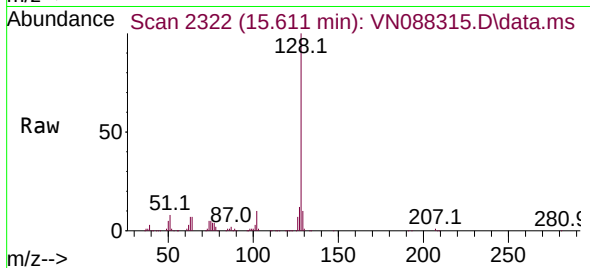
Tgt Ion:225 Resp: 64440  
Ion Ratio Lower Upper  
225 100  
223 63.4 32.0 96.2  
227 62.9 32.1 96.5





#95  
Naphthalene  
Concen: 49.992 ug/l  
RT: 15.611 min Scan# 2322  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

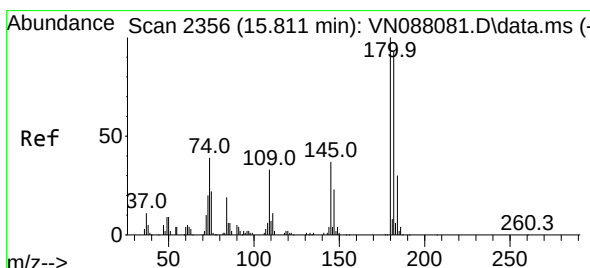
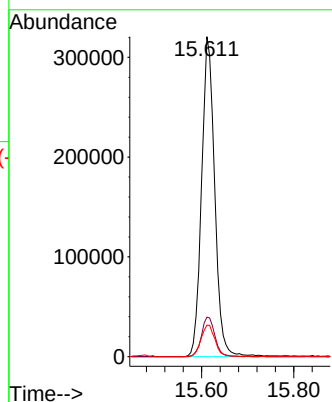
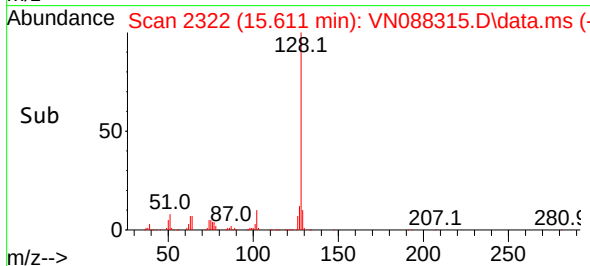
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050EC



Tgt Ion:128 Resp: 631571  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.6 15.8  
129 10.4 8.6 12.8

Manual Integrations  
APPROVED

Reviewed By :Amit Patel 11/19/2025  
Supervised By :Mahesh Dadoda 11/19/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 48.844 ug/l  
RT: 15.811 min Scan# 2356  
Delta R.T. -0.000 min  
Lab File: VN088315.D  
Acq: 18 Nov 2025 15:14

Tgt Ion:180 Resp: 172713  
Ion Ratio Lower Upper  
180 100  
182 94.2 46.8 140.3  
145 36.7 17.3 52.0

