

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_T\Data\VT100325\  
 Data File : VT019150.D  
 Acq On : 3 Oct 2025 17:13  
 Operator : SY/MD  
 Sample : VSTDICCC050  
 Misc : 5.0mL/MSVOA\_T/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_T  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025

Quant Time: Oct 04 01:25:32 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_T\methods\82T100325W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 04 01:21:12 2025  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon | Response | Conc    | Units    | Dev(Min) |
|------------------------------|--------|------|----------|---------|----------|----------|
| -----                        |        |      |          |         |          |          |
| Internal Standards           |        |      |          |         |          |          |
| 1) Pentafluorobenzene        | 7.542  | 168  | 221362   | 50.000  | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.541  | 114  | 413921   | 50.000  | ug/l     | 0.00     |
| 63) Chlorobenzene-d5         | 11.719 | 117  | 359438   | 50.000  | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.929 | 152  | 183755   | 50.000  | ug/l     | 0.00     |
| System Monitoring Compounds  |        |      |          |         |          |          |
| 33) 1,2-Dichloroethane-d4    | 7.930  | 65   | 148420   | 51.399  | ug/l     | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 102.800% |          |
| 35) Dibromofluoromethane     | 7.460  | 113  | 110286   | 50.076  | ug/l     | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 100.160% |          |
| 50) Toluene-d8               | 10.221 | 98   | 283911   | 50.297  | ug/l     | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 100.600% |          |
| 62) 4-Bromofluorobenzene     | 12.853 | 95   | 138767   | 46.960  | ug/l     | 0.00     |
| Spiked Amount 50.000         |        |      | Recovery | =       | 93.920%  |          |
| Target Compounds             |        |      |          |         |          |          |
|                              |        |      |          |         |          | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.860  | 85   | 71564    | 49.148  | ug/l     | 100      |
| 3) Chloromethane             | 2.083  | 50   | 137412   | 46.370  | ug/l     | 100      |
| 4) Vinyl Chloride            | 2.171  | 62   | 106352   | 49.818  | ug/l     | 100      |
| 5) Bromomethane              | 2.506  | 94   | 33344    | 46.336  | ug/l     | 100      |
| 6) Chloroethane              | 2.642  | 64   | 59828    | 49.613  | ug/l     | 100      |
| 7) Trichlorofluoromethane    | 2.947  | 101  | 129008   | 46.589  | ug/l     | 100      |
| 8) Diethyl Ether             | 3.323  | 74   | 99200    | 51.637  | ug/l     | 100      |
| 9) 1,1,2-Trichlorotrifluo... | 3.640  | 101  | 78820    | 43.993  | ug/l     | 100      |
| 10) Methyl Iodide            | 3.823  | 142  | 170054   | 59.309  | ug/l     | 100      |
| 11) Tert butyl alcohol       | 4.639  | 59   | 303606   | 266.997 | ug/l     | 100      |
| 12) 1,1-Dichloroethene       | 3.623  | 96   | 102838   | 48.661  | ug/l     | 100      |
| 13) Acrolein                 | 3.505  | 56   | 24866    | 111.151 | ug/l     | 100      |
| 14) Allyl chloride           | 4.175  | 41   | 334154   | 50.954  | ug/l     | 100      |
| 15) Acrylonitrile            | 4.804  | 53   | 711373   | 266.819 | ug/l     | 100      |
| 16) Acetone                  | 3.711  | 43   | 706092   | 225.030 | ug/l     | 100      |
| 17) Carbon Disulfide         | 3.917  | 76   | 256614   | 46.286  | ug/l     | 100      |
| 18) Methyl Acetate           | 4.181  | 43   | 405325   | 56.285  | ug/l     | 100      |
| 19) Methyl tert-butyl Ether  | 4.862  | 73   | 660206   | 52.662  | ug/l     | 100      |
| 20) Methylene Chloride       | 4.387  | 84   | 179135   | 54.077  | ug/l     | 100      |
| 21) trans-1,2-Dichloroethene | 4.851  | 96   | 128235   | 49.429  | ug/l     | 100      |
| 22) Diisopropyl ether        | 5.761  | 45   | 703901   | 52.064  | ug/l     | 100      |
| 23) Vinyl Acetate            | 5.703  | 43   | 2889555  | 267.440 | ug/l     | 100      |
| 24) 1,1-Dichloroethane       | 5.650  | 63   | 310092   | 51.625  | ug/l     | 100      |
| 25) 2-Butanone               | 6.660  | 43   | 1036200  | 254.292 | ug/l     | 100      |
| 26) 2,2-Dichloropropane      | 6.643  | 77   | 220536   | 50.902  | ug/l     | 100      |
| 27) cis-1,2-Dichloroethene   | 6.643  | 96   | 182613   | 52.440  | ug/l     | 100      |
| 28) Bromochloromethane       | 7.036  | 49   | 166814   | 53.306  | ug/l #   | 100      |
| 29) Tetrahydrofuran          | 7.054  | 42   | 691284   | 269.818 | ug/l     | 100      |
| 30) Chloroform               | 7.224  | 83   | 290964   | 51.851  | ug/l     | 100      |
| 31) Cyclohexane              | 7.524  | 56   | 167758   | 45.210  | ug/l     | 100      |
| 32) 1,1,1-Trichloroethane    | 7.436  | 97   | 202248   | 50.916  | ug/l     | 100      |
| 36) 1,1-Dichloropropene      | 7.671  | 75   | 154646   | 46.134  | ug/l     | 100      |
| 37) Ethyl Acetate            | 6.760  | 43   | 406118   | 51.621  | ug/l     | 100      |
| 38) Carbon Tetrachloride     | 7.648  | 117  | 129031   | 51.578  | ug/l     | 100      |
| 39) Methylcyclohexane        | 9.081  | 83   | 131898   | 44.591  | ug/l     | 100      |
| 40) Benzene                  | 7.941  | 78   | 612263   | 50.290  | ug/l     | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_T\Data\VT100325\  
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 Operator : SY/MD  
 Sample : VSTDICCC050  
 Misc : 5.0mL/MSVOA\_T/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_T  
 ClientSampleId :  
 VSTDICCC050

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025

Quant Time: Oct 04 01:25:32 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_T\methods\82T100325W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 04 01:21:12 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|----------|--------|----------|
| 41) Methacrylonitrile         | 7.007  | 41   | 182031   | 49.850   | ug/l   | 100      |
| 42) 1,2-Dichloroethane        | 8.035  | 62   | 253462   | 50.510   | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.082  | 43   | 579498   | 52.850   | ug/l   | 100      |
| 44) Trichloroethene           | 8.811  | 130  | 117720   | 47.627   | ug/l   | 100      |
| 45) 1,2-Dichloropropane       | 9.128  | 63   | 153106   | 51.012   | ug/l   | 100      |
| 46) Dibromomethane            | 9.228  | 93   | 105791   | 52.128   | ug/l   | 100      |
| 47) Bromodichloromethane      | 9.445  | 83   | 207354   | 53.669   | ug/l   | 100      |
| 48) Methyl methacrylate       | 9.222  | 41   | 272529   | 53.580   | ug/l   | 100      |
| 49) 1,4-Dioxane               | 9.222  | 88   | 96780    | 1053.372 | ug/l   | 100      |
| 51) 4-Methyl-2-Pentanone      | 10.104 | 43   | 1699014  | 264.777  | ug/l   | 100      |
| 52) Toluene                   | 10.292 | 92   | 335485   | 48.861   | ug/l   | 100      |
| 53) t-1,3-Dichloropropene     | 10.550 | 75   | 231691   | 53.355   | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene   | 9.939  | 75   | 241676   | 52.067   | ug/l   | 100      |
| 55) 1,1,2-Trichloroethane     | 10.756 | 97   | 140506   | 50.700   | ug/l   | 100      |
| 56) Ethyl methacrylate        | 10.603 | 69   | 279774   | 54.092   | ug/l   | 100      |
| 57) 1,3-Dichloropropane       | 10.920 | 76   | 256199   | 51.265   | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 9.774  | 63   | 555909   | 276.567  | ug/l   | 100      |
| 59) 2-Hexanone                | 10.973 | 43   | 1266020  | 258.177  | ug/l   | 100      |
| 60) Dibromochloromethane      | 11.143 | 129  | 139890   | 56.973   | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.261 | 107  | 140875   | 51.499   | ug/l   | 100      |
| 64) Tetrachloroethene         | 10.832 | 164  | 90645    | 45.348   | ug/l   | 100      |
| 65) Chlorobenzene             | 11.749 | 112  | 367849   | 46.807   | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 11.837 | 131  | 125246   | 54.445   | ug/l   | 100      |
| 67) Ethyl Benzene             | 11.837 | 91   | 609401   | 47.445   | ug/l   | 100      |
| 68) m/p-Xylenes               | 11.960 | 106  | 469985   | 94.118   | ug/l   | 100      |
| 69) o-Xylene                  | 12.336 | 106  | 246142   | 48.086   | ug/l   | 100      |
| 70) Styrene                   | 12.354 | 104  | 435715   | 49.357   | ug/l   | 100      |
| 71) Bromoform                 | 12.542 | 173  | 97896    | 48.591   | ug/l # | 100      |
| 73) Isopropylbenzene          | 12.677 | 105  | 542802   | 46.180   | ug/l   | 100      |
| 74) N-amyl acetate            | 12.465 | 43   | 396599   | 52.655   | ug/l   | 100      |
| 75) 1,1,2,2-Tetrachloroethane | 12.965 | 83   | 219804   | 48.542   | ug/l   | 100      |
| 76) 1,2,3-Trichloropropane    | 13.024 | 75   | 191200m  | 47.006   | ug/l   |          |
| 77) Bromobenzene              | 12.994 | 156  | 157449   | 46.841   | ug/l   | 100      |
| 78) n-propylbenzene           | 13.065 | 91   | 623255   | 45.849   | ug/l   | 100      |
| 79) 2-Chlorotoluene           | 13.165 | 91   | 415925   | 46.000   | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene    | 13.223 | 105  | 472241   | 46.607   | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-b... | 12.736 | 75   | 81208    | 56.058   | ug/l   | 100      |
| 82) 4-Chlorotoluene           | 13.276 | 91   | 433241   | 45.554   | ug/l   | 100      |
| 83) tert-Butylbenzene         | 13.523 | 119  | 386911   | 45.918   | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene    | 13.576 | 105  | 496654   | 46.686   | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.729 | 105  | 517614   | 45.795   | ug/l   | 100      |
| 86) p-Isopropyltoluene        | 13.858 | 119  | 476008   | 46.485   | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene       | 13.858 | 146  | 285863   | 45.699   | ug/l   | 100      |
| 88) 1,4-Dichlorobenzene       | 13.952 | 146  | 289827   | 44.602   | ug/l   | 100      |
| 89) n-Butylbenzene            | 14.228 | 91   | 389209   | 45.842   | ug/l   | 100      |
| 90) Hexachloroethane          | 14.540 | 117  | 61445    | 44.766   | ug/l   | 100      |
| 91) 1,2-Dichlorobenzene       | 14.281 | 146  | 278700   | 47.021   | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropr... | 14.980 | 75   | 50231    | 53.233   | ug/l   | 100      |
| 93) 1,2,4-Trichlorobenzene    | 15.773 | 180  | 177563   | 46.147   | ug/l   | 100      |
| 94) Hexachlorobutadiene       | 15.891 | 225  | 51243    | 46.101   | ug/l   | 100      |
| 95) Naphthalene               | 16.061 | 128  | 659740   | 47.786   | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 16.290 | 180  | 180479   | 46.790   | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_T\Data\VT100325\  
Data File : VT019150.D  
Acq On : 3 Oct 2025 17:13  
Operator : SY/MD  
Sample : VSTDICCC050  
Misc : 5.0mL/MSVOA\_T/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Manual Integrations  
APPROVED

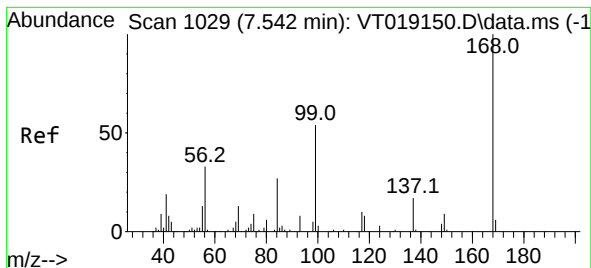
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

Quant Time: Oct 04 01:25:32 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_T\methods\82T100325W.M  
Quant Title : SW846 8260  
QLast Update : Sat Oct 04 01:21:12 2025  
Response via : Initial Calibration

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

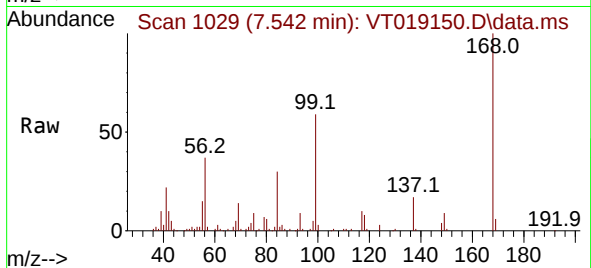
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(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.542 min Scan# 1029  
Delta R.T. -0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

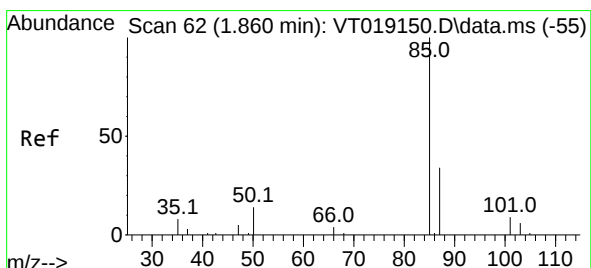
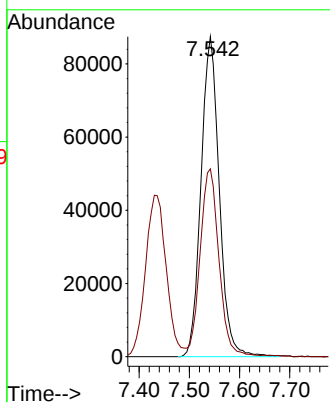
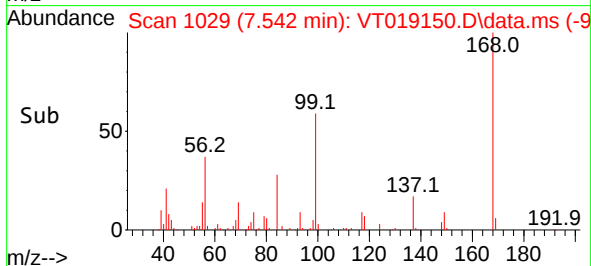
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion:168 Resp: 221362  
Ion Ratio Lower Upper  
168 100  
99 58.3 46.6 70.0

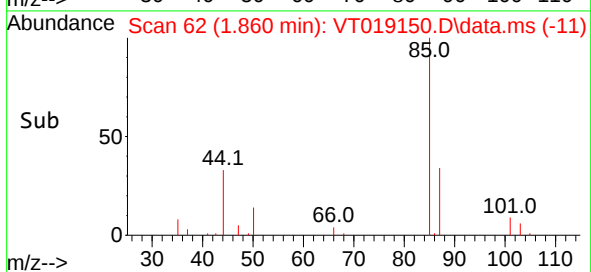
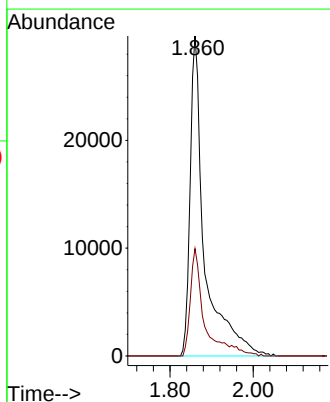
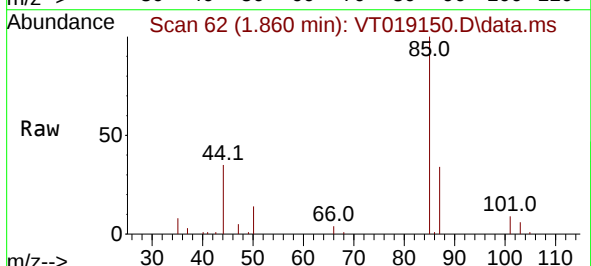
Manual Integrations  
APPROVED

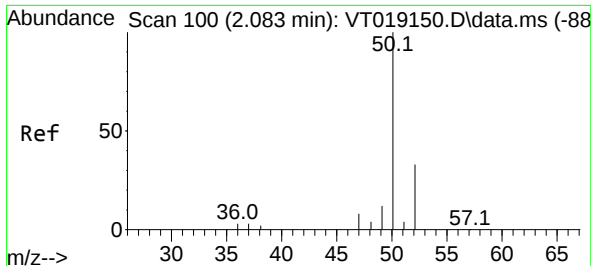
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#2  
Dichlorodifluoromethane  
Concen: 49.148 ug/l  
RT: 1.860 min Scan# 62  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 85 Resp: 71564  
Ion Ratio Lower Upper  
85 100  
87 33.6 16.8 50.4





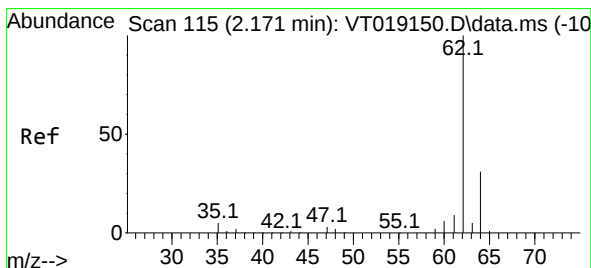
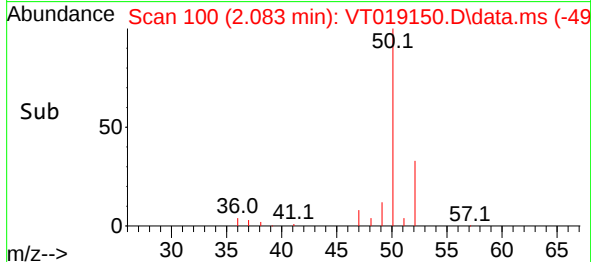
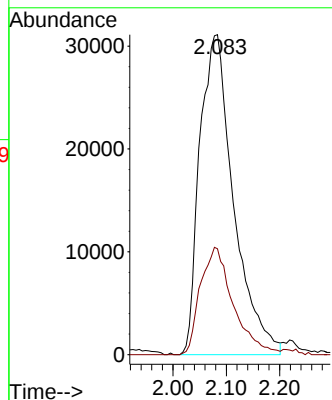
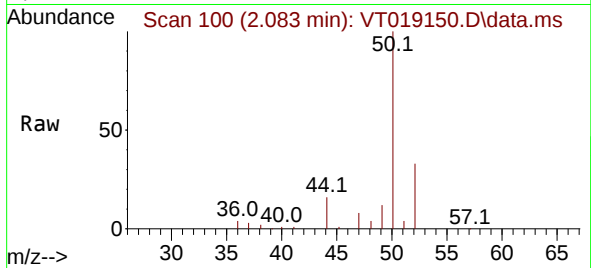
#3  
Chloromethane  
Concen: 46.370 ug/l  
RT: 2.083 min Scan# 100  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 50 Resp: 137412  
Ion Ratio Lower Upper  
50 100  
52 33.1 26.5 39.7

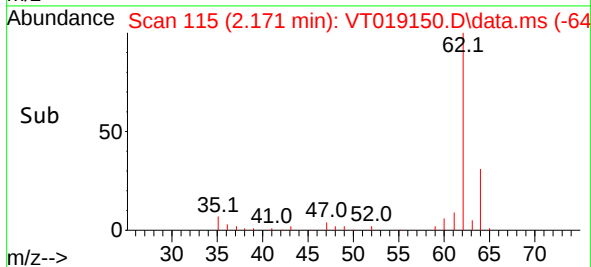
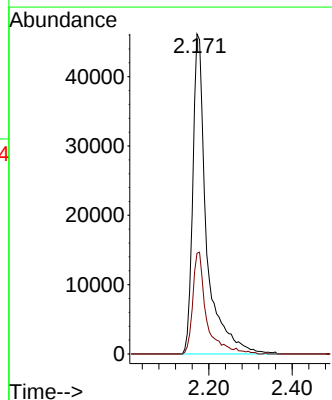
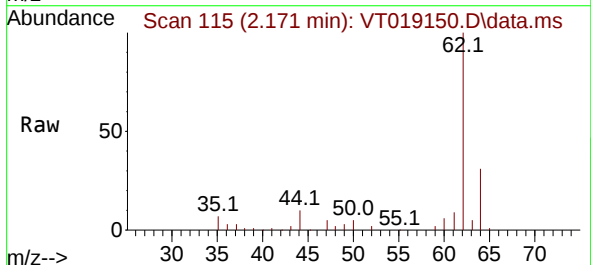
Manual Integrations  
APPROVED

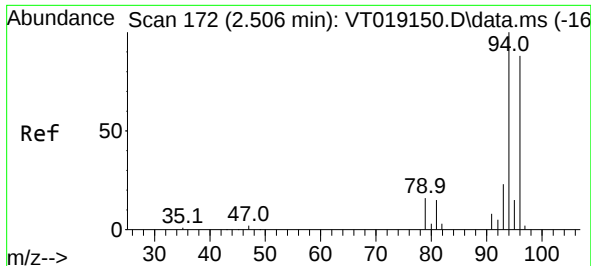
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#4  
Vinyl Chloride  
Concen: 49.818 ug/l  
RT: 2.171 min Scan# 115  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

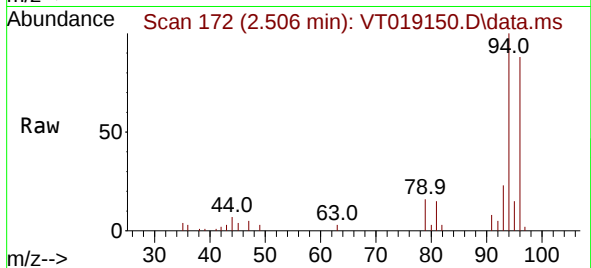
Tgt Ion: 62 Resp: 106352  
Ion Ratio Lower Upper  
62 100  
64 31.5 25.2 37.8





#5  
Bromomethane  
Concen: 46.336 ug/l  
RT: 2.506 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

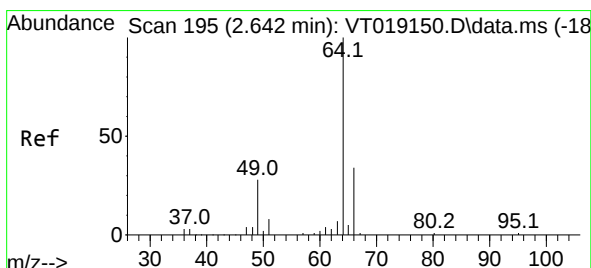
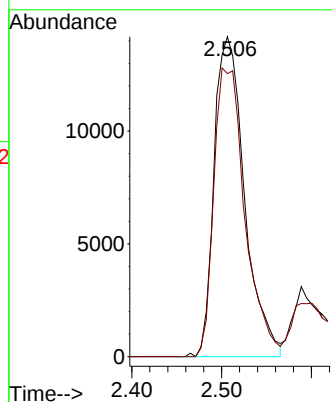
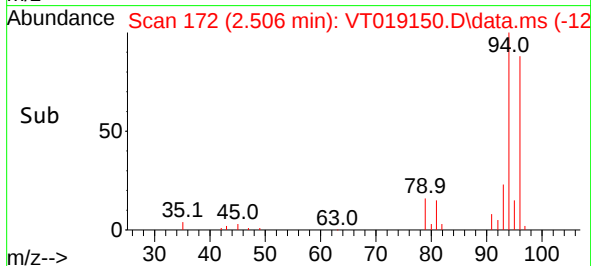
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 94 Resp: 33344  
Ion Ratio Lower Upper  
94 100  
96 88.5 70.8 106.2

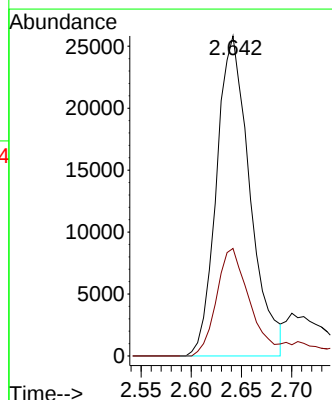
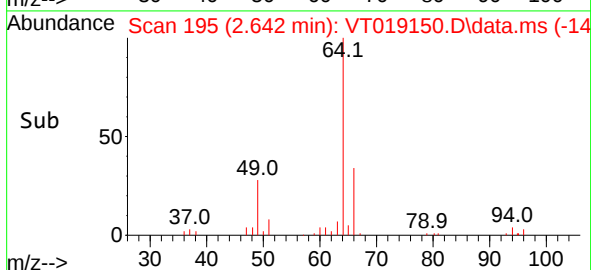
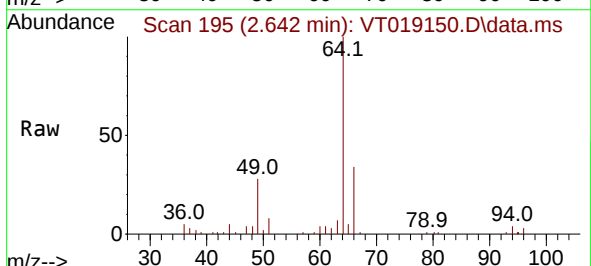
Manual Integrations  
APPROVED

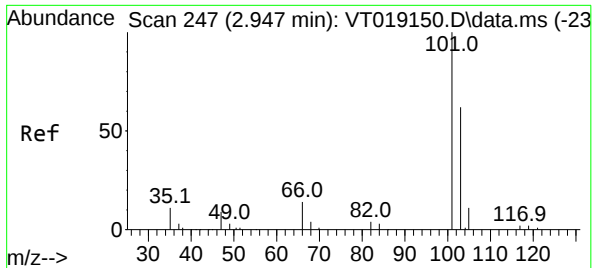
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#6  
Chloroethane  
Concen: 49.613 ug/l  
RT: 2.642 min Scan# 195  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

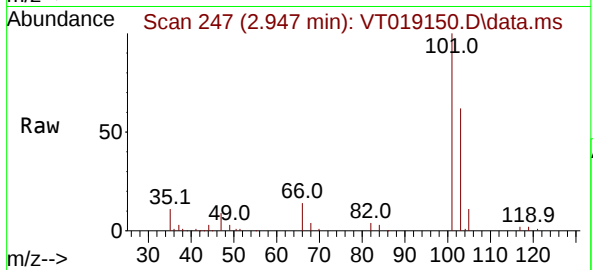
Tgt Ion: 64 Resp: 59828  
Ion Ratio Lower Upper  
64 100  
66 33.6 26.9 40.3





#7  
 Trichlorofluoromethane  
 Concen: 46.589 ug/l  
 RT: 2.947 min Scan# 247  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

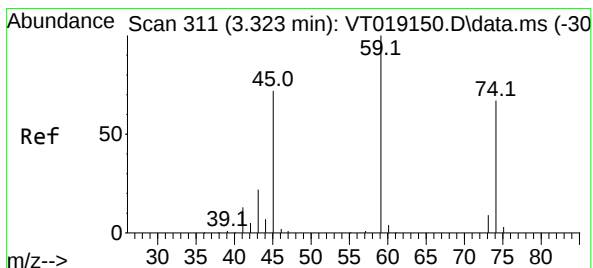
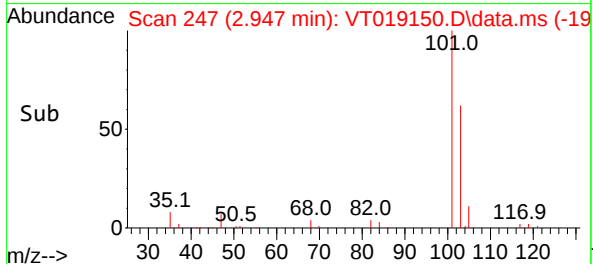
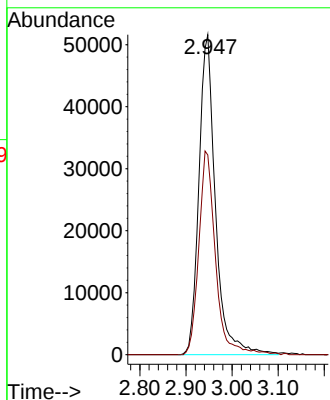
Instrument :  
 MSVOA\_T  
 ClientSampleId :  
 VSTDICCC050



Tgt Ion:101 Resp: 129000  
 Ion Ratio Lower Upper  
 101 100  
 103 62.4 49.9 74.9

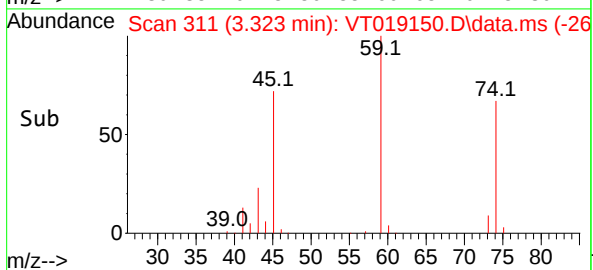
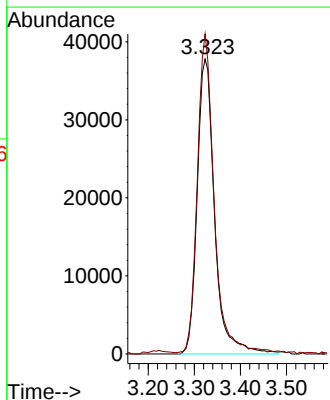
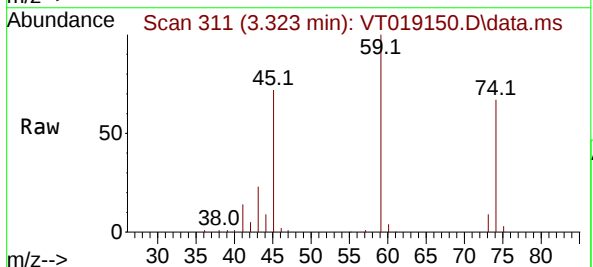
Manual Integrations  
 APPROVED

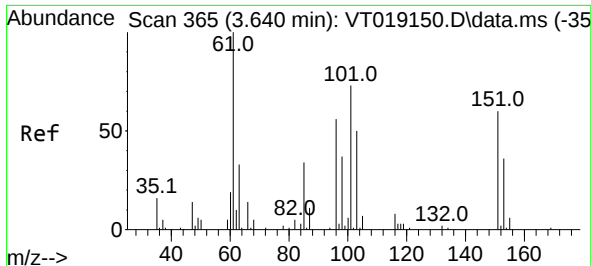
Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025



#8  
 Diethyl Ether  
 Concen: 51.637 ug/l  
 RT: 3.323 min Scan# 311  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

Tgt Ion: 74 Resp: 99200  
 Ion Ratio Lower Upper  
 74 100  
 45 104.5 52.3 156.8





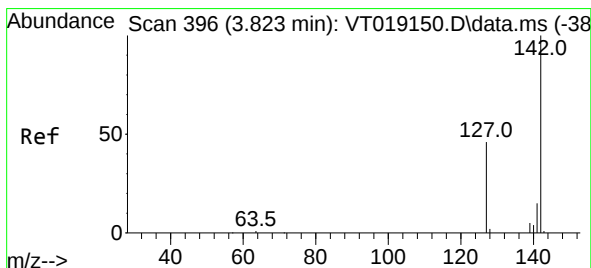
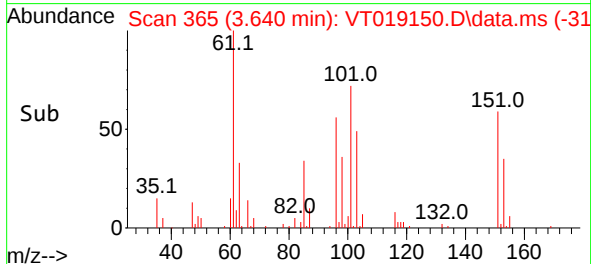
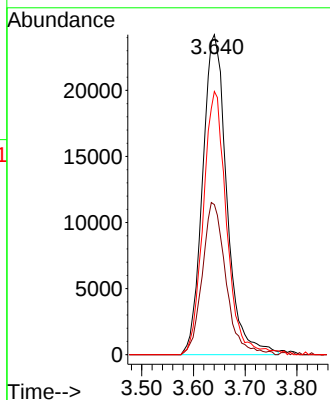
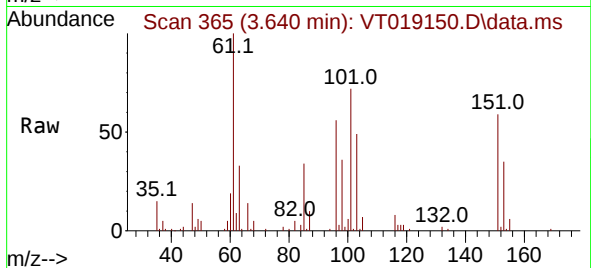
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 43.993 ug/l  
RT: 3.640 min Scan# 30  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion:101 Resp: 78820  
Ion Ratio Lower Upper  
101 100  
85 46.3 37.0 55.6  
151 79.7 63.8 95.6

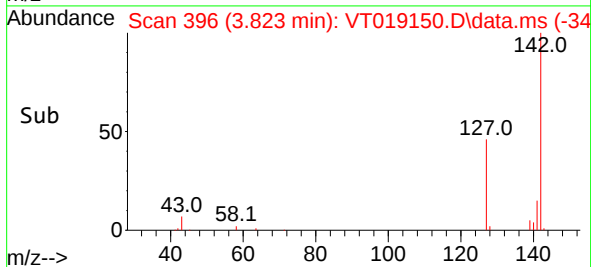
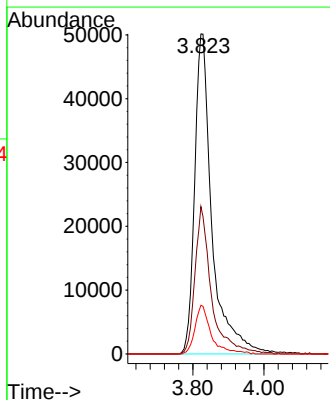
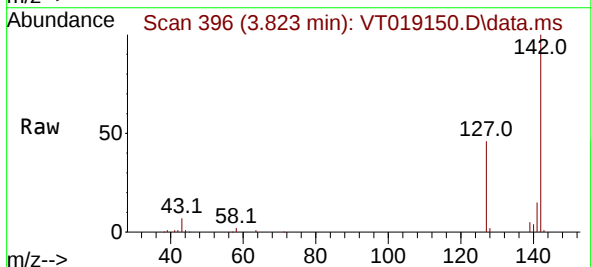
Manual Integrations  
APPROVED

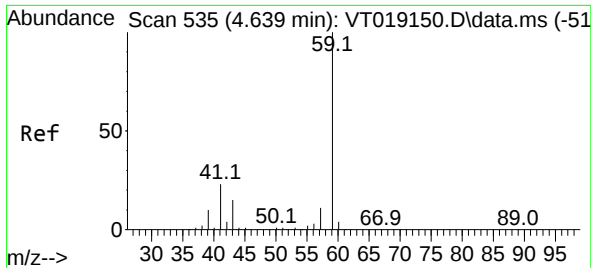
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#10  
Methyl Iodide  
Concen: 59.309 ug/l  
RT: 3.823 min Scan# 396  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

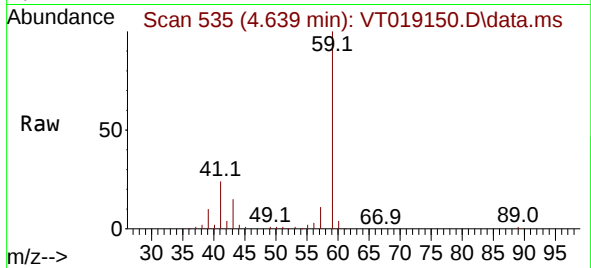
Tgt Ion:142 Resp: 170054  
Ion Ratio Lower Upper  
142 100  
127 43.7 35.0 52.4  
141 14.3 11.4 17.2





#11  
Tert butyl alcohol  
Concen: 266.997 ug/l  
RT: 4.639 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

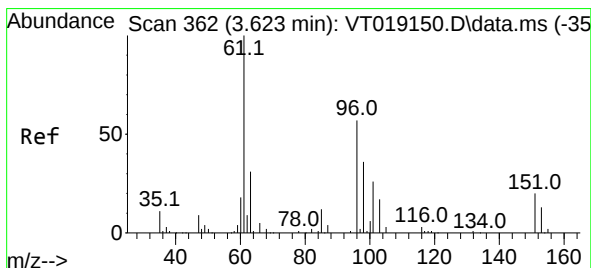
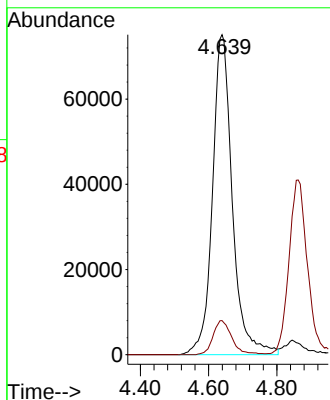
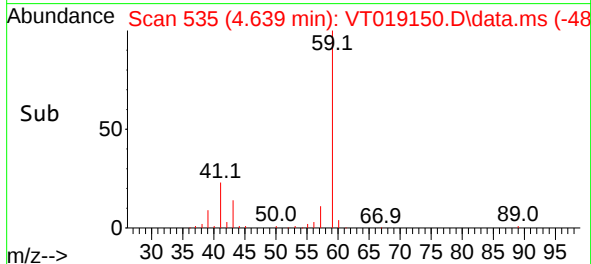
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 59 Resp: 303600  
Ion Ratio Lower Upper  
59 100  
57 10.1 8.1 12.1

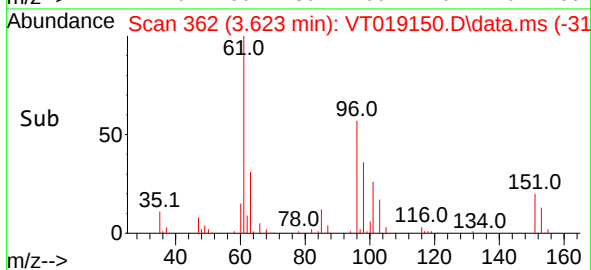
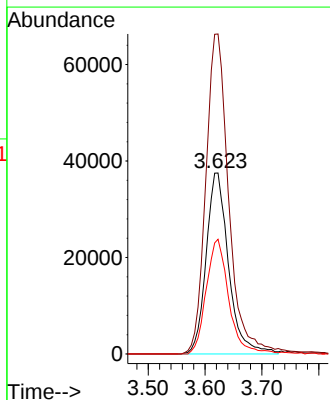
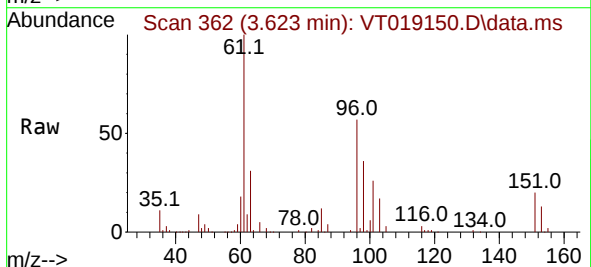
Manual Integrations  
APPROVED

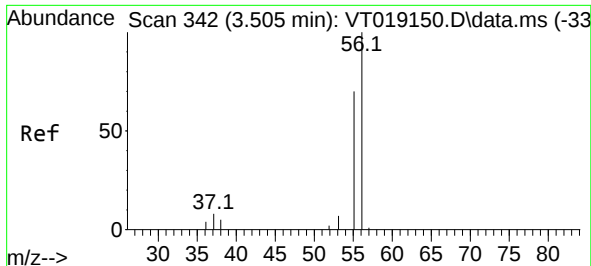
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#12  
1,1-Dichloroethene  
Concen: 48.661 ug/l  
RT: 3.623 min Scan# 362  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

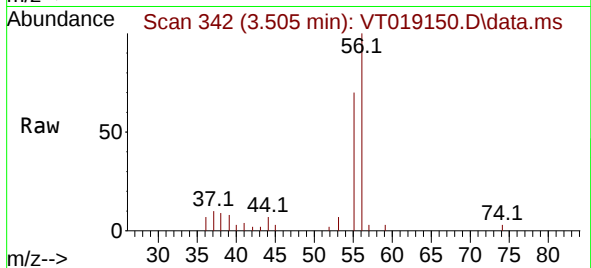
Tgt Ion: 96 Resp: 102838  
Ion Ratio Lower Upper  
96 100  
61 176.8 141.4 212.2  
98 63.4 50.7 76.1





#13  
Acrolein  
Concen: 111.151 ug/l  
RT: 3.505 min Scan# 342  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

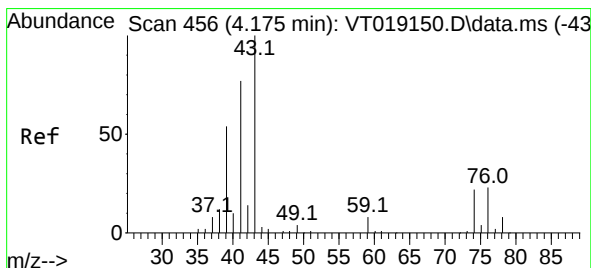
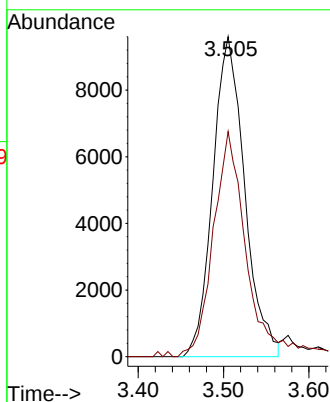
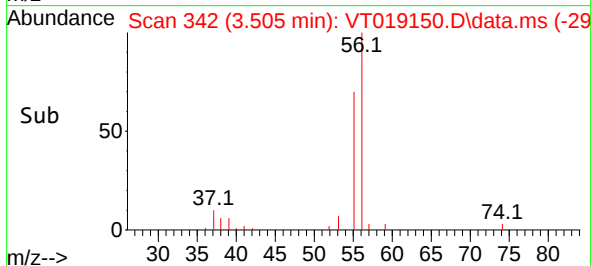
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



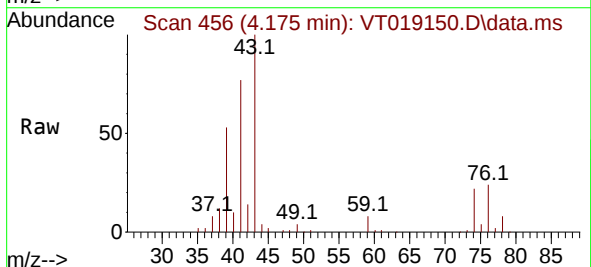
Tgt Ion: 56 Resp: 24860  
Ion Ratio Lower Upper  
56 100  
55 74.2 59.4 89.0

Manual Integrations  
APPROVED

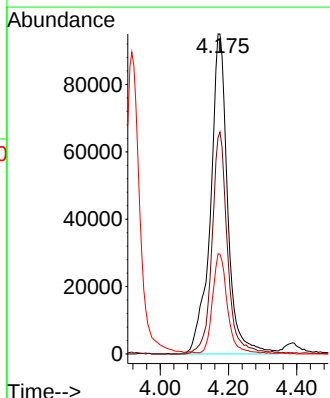
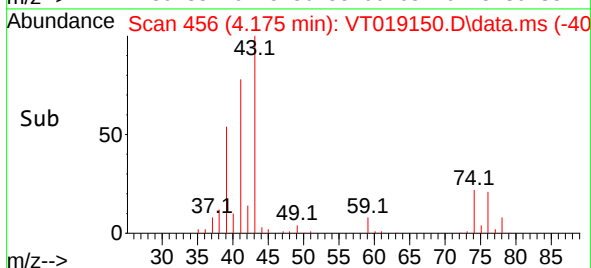
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

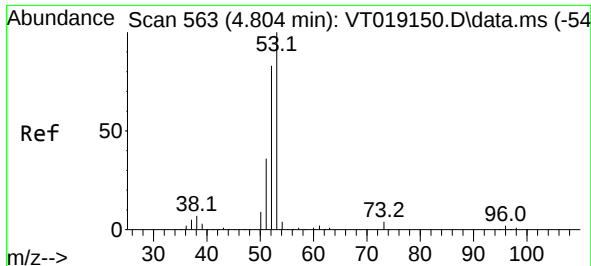


#14  
Allyl chloride  
Concen: 50.954 ug/l  
RT: 4.175 min Scan# 456  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



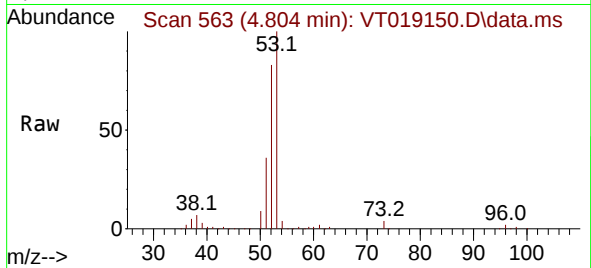
Tgt Ion: 41 Resp: 334154  
Ion Ratio Lower Upper  
41 100  
39 62.4 49.9 74.9  
76 26.0 20.8 31.2





#15  
Acrylonitrile  
Concen: 266.819 ug/l  
RT: 4.804 min Scan# 563  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

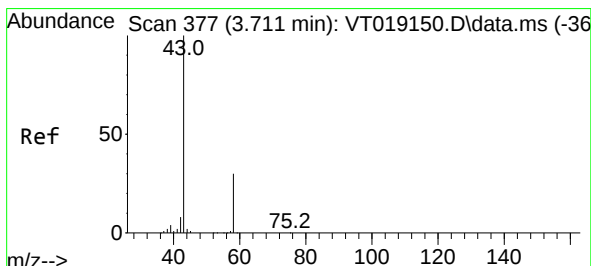
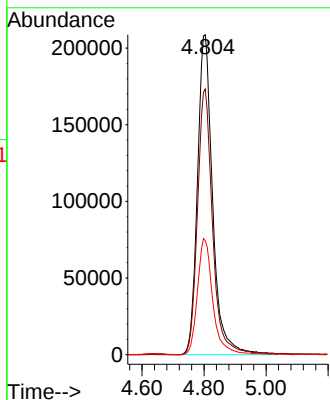
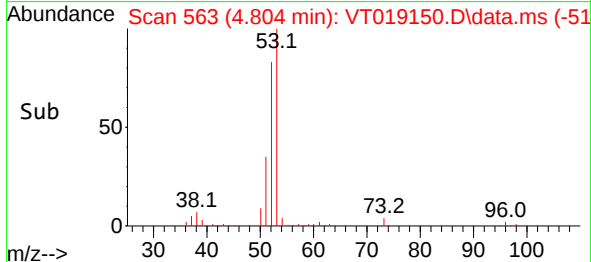
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 53 Resp: 71137  
Ion Ratio Lower Upper  
53 100  
52 82.4 65.9 98.9  
51 36.8 29.4 44.2

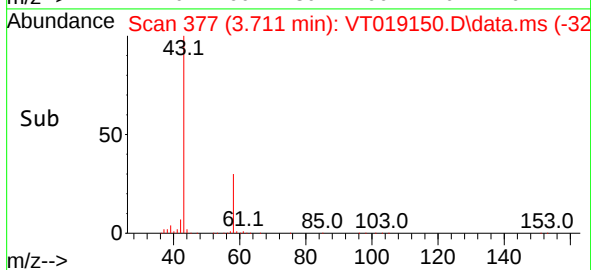
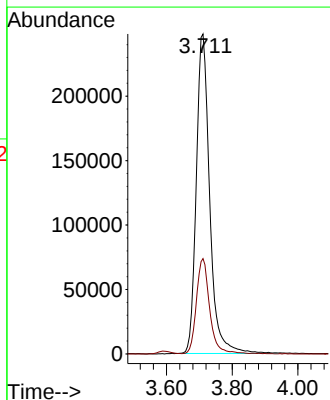
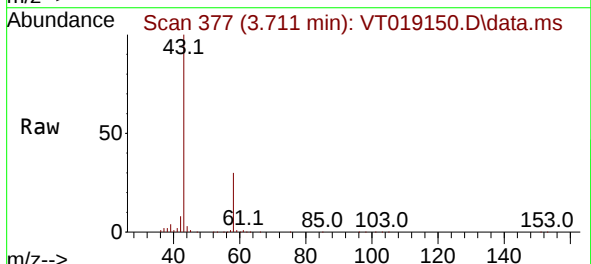
Manual Integrations  
APPROVED

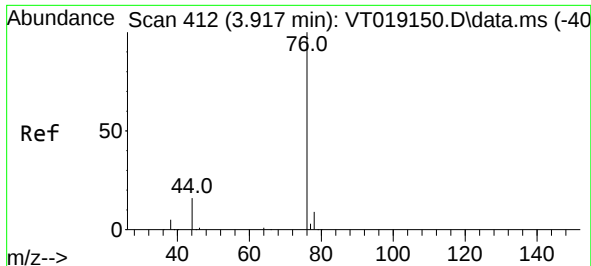
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#16  
Acetone  
Concen: 225.030 ug/l  
RT: 3.711 min Scan# 377  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 43 Resp: 706092  
Ion Ratio Lower Upper  
43 100  
58 29.8 23.8 35.8





#17

Carbon Disulfide

Concen: 46.286 ug/l

RT: 3.917 min Scan# 412

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Instrument :

MSVOA\_T

ClientSampleId :

VSTDICCC050

Tgt Ion: 76 Resp: 256614

Ion Ratio Lower Upper

76 100

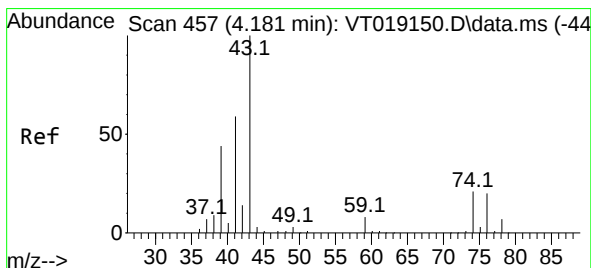
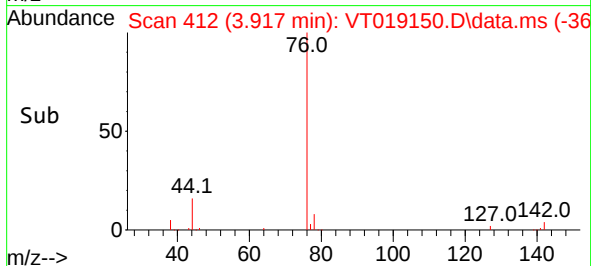
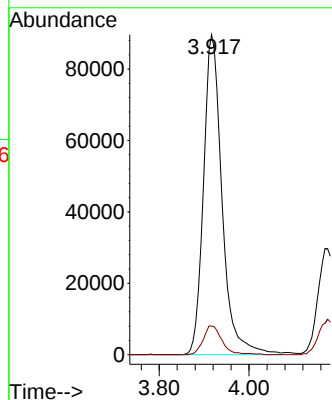
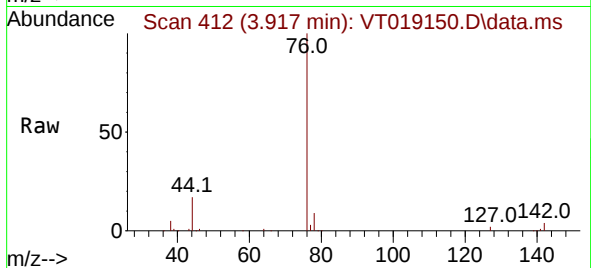
78 8.9 7.1 10.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025

Supervised By :Semsettin Yesilyurt 10/06/2025



#18

Methyl Acetate

Concen: 56.285 ug/l

RT: 4.181 min Scan# 457

Delta R.T. 0.000 min

Lab File: VT019150.D

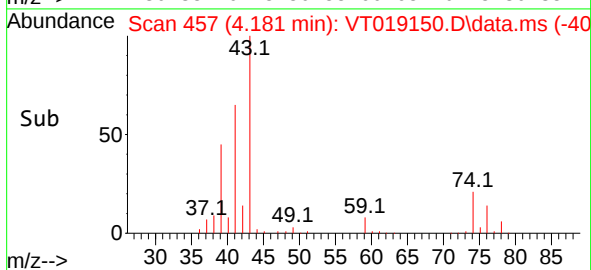
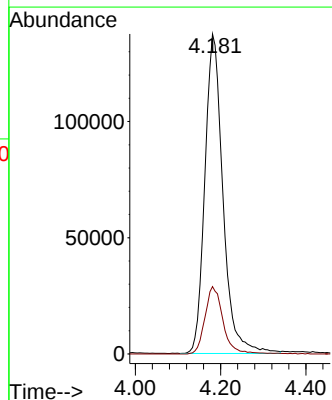
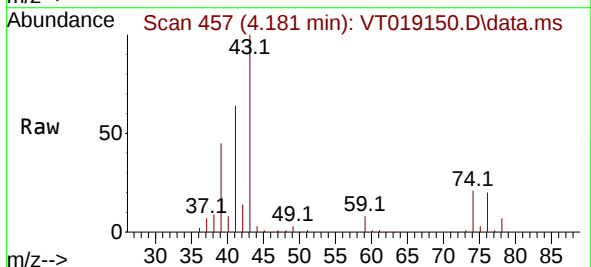
Acq: 3 Oct 2025 17:13

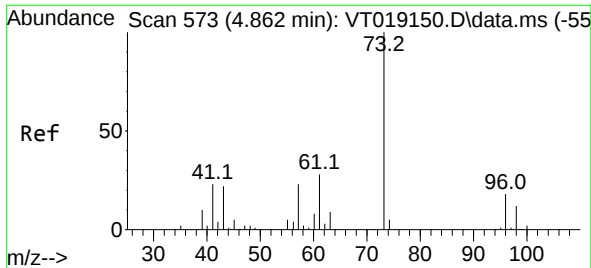
Tgt Ion: 43 Resp: 405325

Ion Ratio Lower Upper

43 100

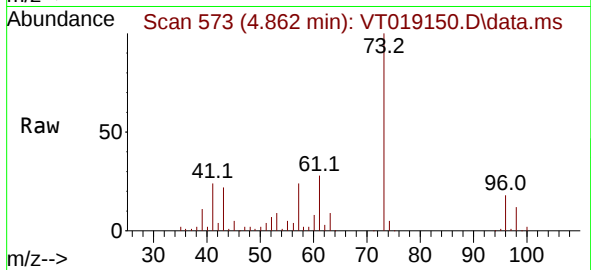
74 20.9 16.7 25.1





#19  
Methyl tert-butyl Ether  
Concen: 52.662 ug/l  
RT: 4.862 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

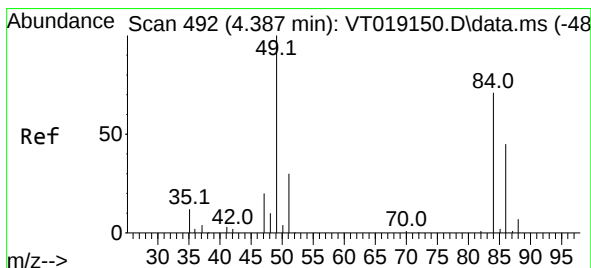
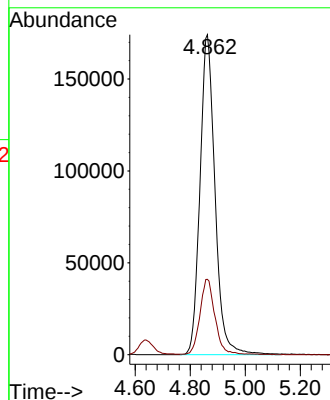
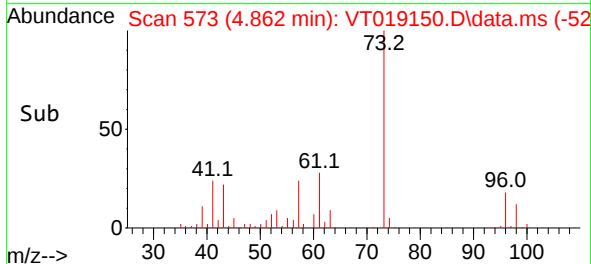
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 73 Resp: 660200  
Ion Ratio Lower Upper  
73 100  
57 23.5 18.8 28.2

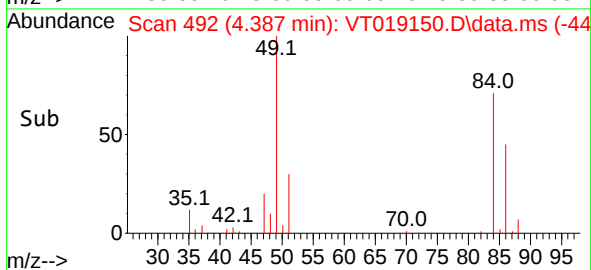
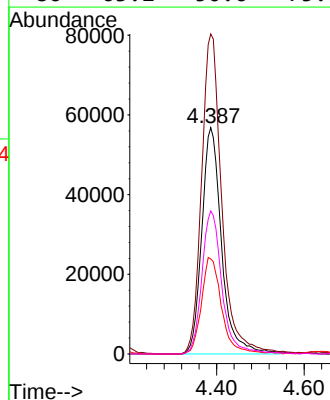
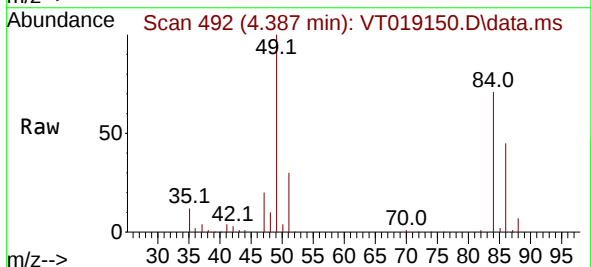
Manual Integrations  
APPROVED

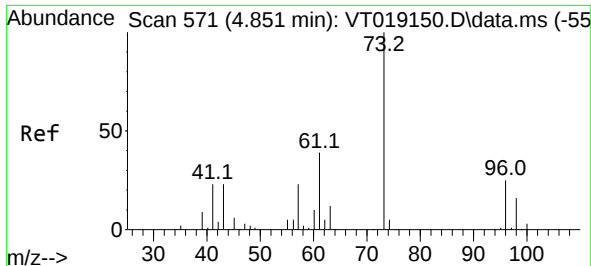
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#20  
Methylene Chloride  
Concen: 54.077 ug/l  
RT: 4.387 min Scan# 492  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

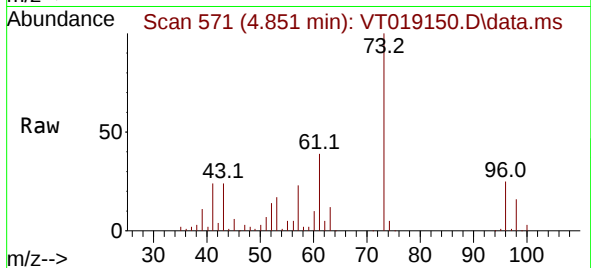
Tgt Ion: 84 Resp: 179135  
Ion Ratio Lower Upper  
84 100  
49 141.4 113.1 169.7  
51 42.0 33.6 50.4  
86 63.2 50.6 75.8





#21  
trans-1,2-Dichloroethene  
Concen: 49.429 ug/l  
RT: 4.851 min Scan# 571  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

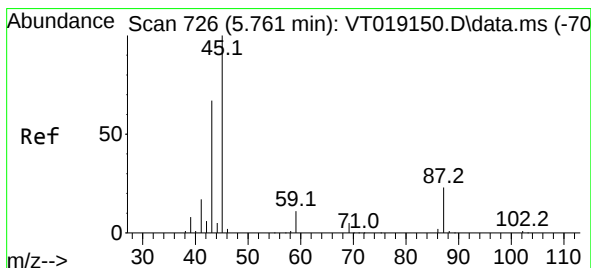
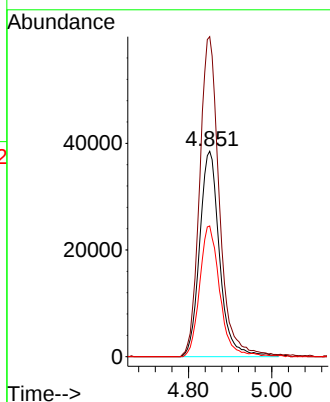
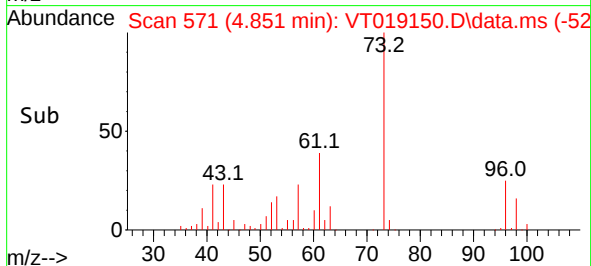
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 96 Resp: 128235  
Ion Ratio Lower Upper  
96 100  
61 155.8 124.6 187.0  
98 63.6 50.9 76.3

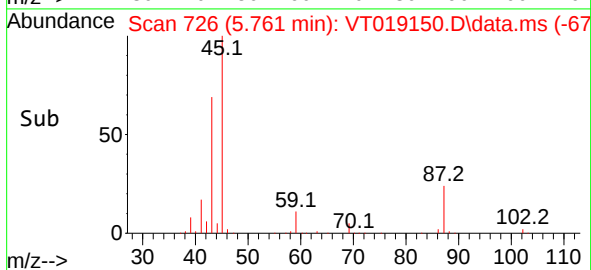
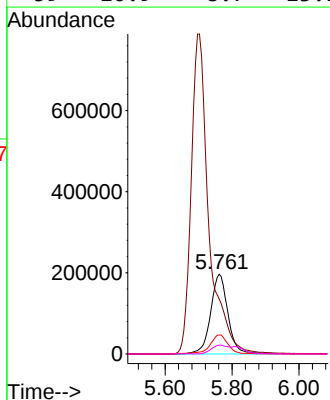
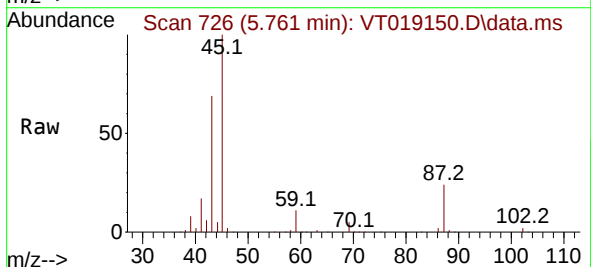
Manual Integrations  
APPROVED

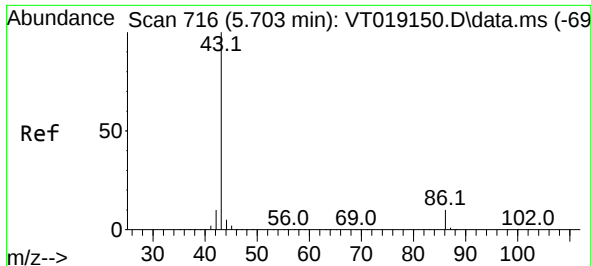
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#22  
Diisopropyl ether  
Concen: 52.064 ug/l  
RT: 5.761 min Scan# 726  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 45 Resp: 703901  
Ion Ratio Lower Upper  
45 100  
43 67.8 54.2 81.4  
87 23.6 18.9 28.3  
59 10.9 8.7 13.1





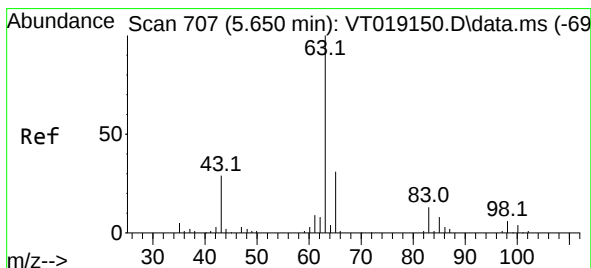
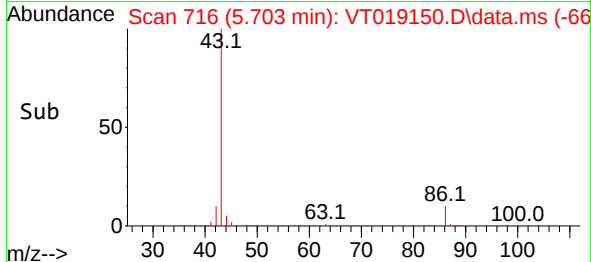
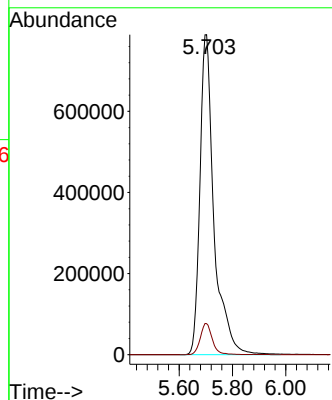
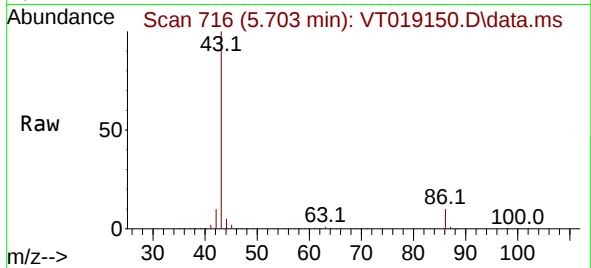
#23  
 Vinyl Acetate  
 Concen: 267.440 ug/l  
 RT: 5.703 min Scan# 716  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

Instrument :  
 MSVOA\_T  
 ClientSampleId :  
 VSTDICCC050

Tgt Ion: 43 Resp: 288955  
 Ion Ratio Lower Upper  
 43 100  
 86 9.7 7.8 11.6

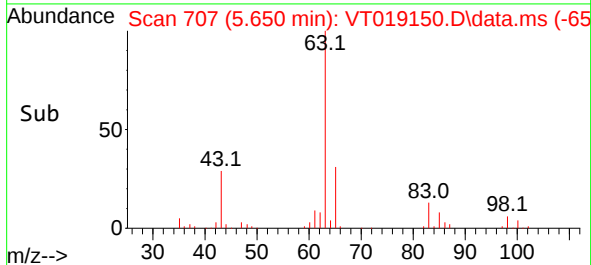
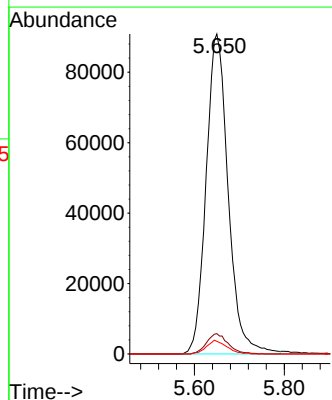
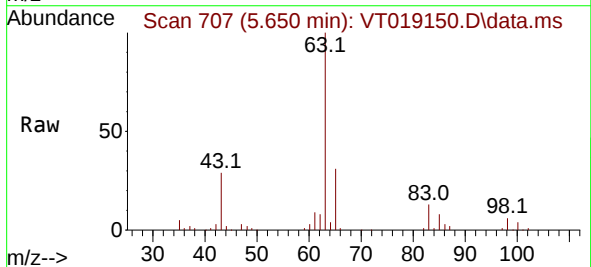
Manual Integrations  
 APPROVED

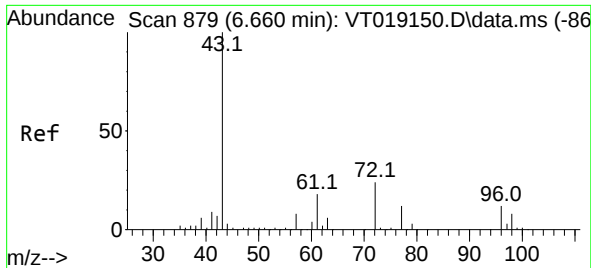
Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025



#24  
 1,1-Dichloroethane  
 Concen: 51.625 ug/l  
 RT: 5.650 min Scan# 707  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

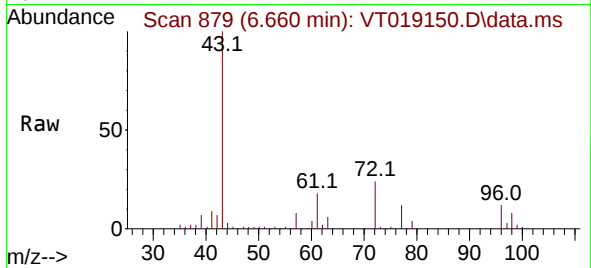
Tgt Ion: 63 Resp: 310092  
 Ion Ratio Lower Upper  
 63 100  
 98 6.3 3.1 9.4  
 100 4.0 2.0 6.0





#25  
2-Butanone  
Concen: 254.292 ug/l  
RT: 6.660 min Scan# 879  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

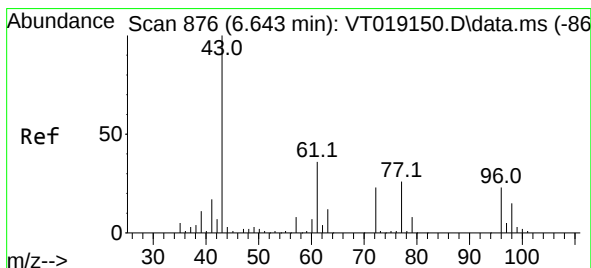
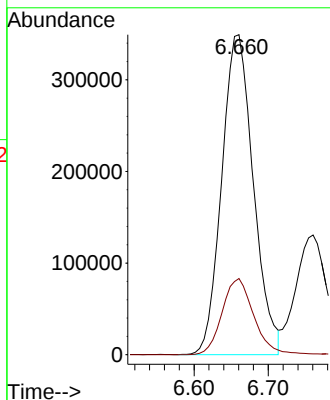
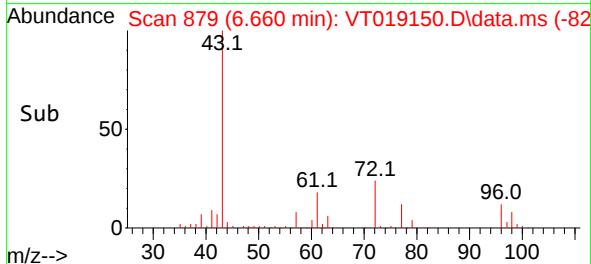
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



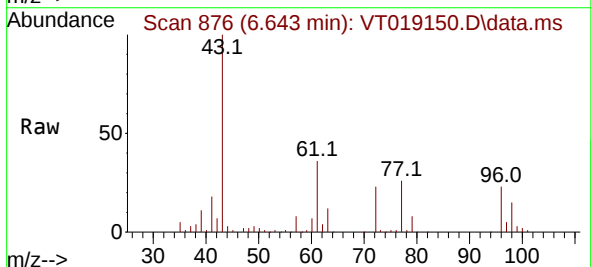
Tgt Ion: 43 Resp: 1036200  
Ion Ratio Lower Upper  
43 100  
72 23.8 19.0 28.6

Manual Integrations  
APPROVED

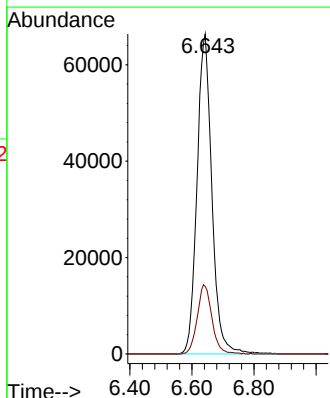
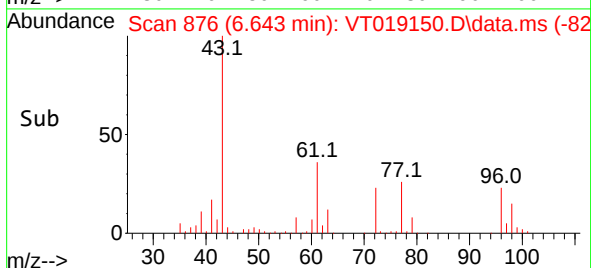
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

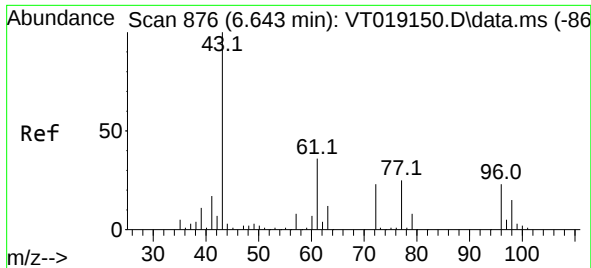


#26  
2,2-Dichloropropane  
Concen: 50.902 ug/l  
RT: 6.643 min Scan# 876  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



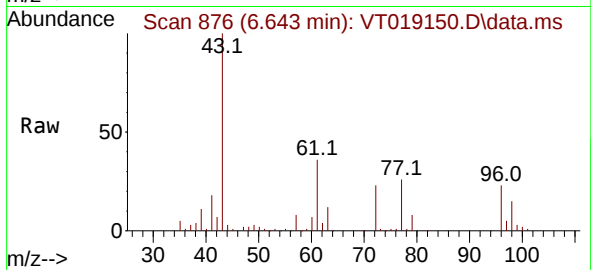
Tgt Ion: 77 Resp: 220536  
Ion Ratio Lower Upper  
77 100  
97 21.4 10.7 32.1





#27  
 cis-1,2-Dichloroethene  
 Concen: 52.440 ug/l  
 RT: 6.643 min Scan# 876  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

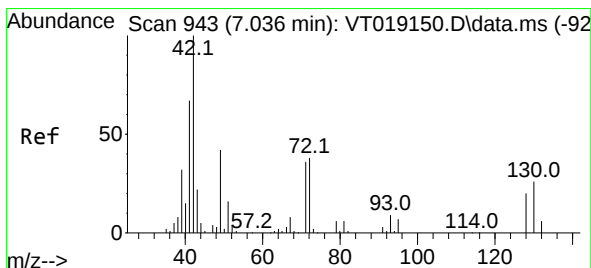
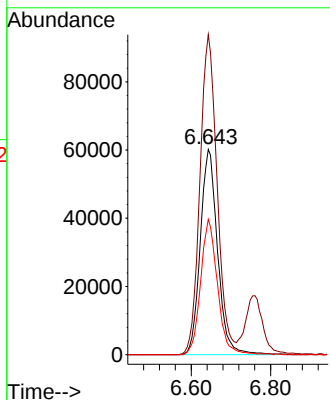
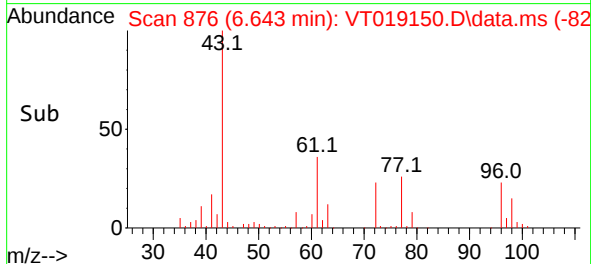
Instrument :  
 MSVOA\_T  
 ClientSampleId :  
 VSTDICCC050



Tgt Ion: 96 Resp: 18261  
 Ion Ratio Lower Upper  
 96 100  
 61 154.5 0.0 309.0  
 98 64.2 0.0 128.4

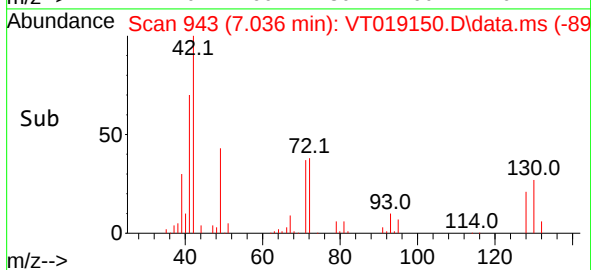
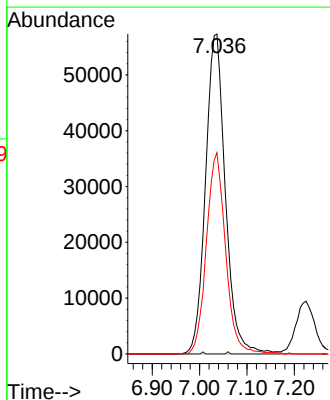
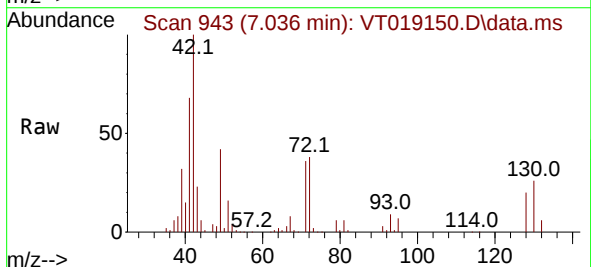
Manual Integrations  
 APPROVED

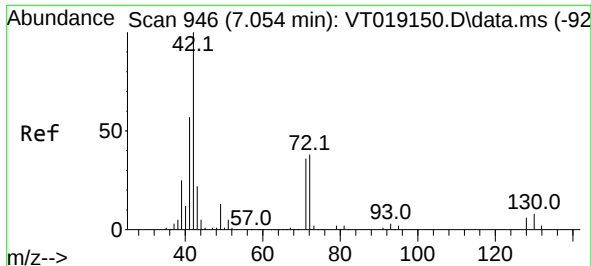
Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025



#28  
 Bromochloromethane  
 Concen: 53.306 ug/l  
 RT: 7.036 min Scan# 943  
 Delta R.T. 0.000 min  
 Lab File: VT019150.D  
 Acq: 3 Oct 2025 17:13

Tgt Ion: 49 Resp: 166814  
 Ion Ratio Lower Upper  
 49 100  
 129 0.0 0.0 0.0  
 130 60.8 48.6 73.0





#29

Tetrahydrofuran

Concen: 269.818 ug/l

RT: 7.054 min Scan# 946

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Instrument :

MSVOA\_T

ClientSampleId :

VSTDICCC050

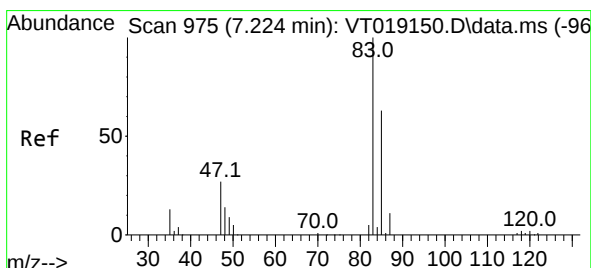
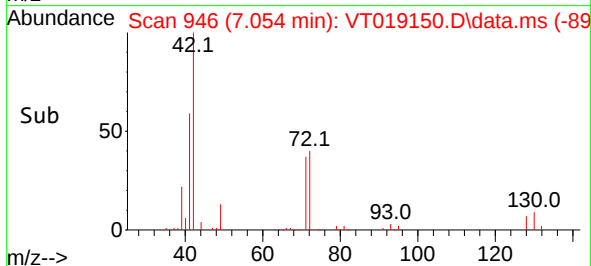
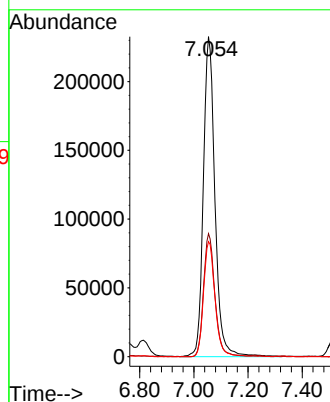
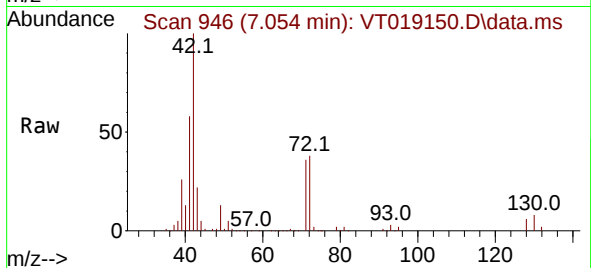
Tgt Ion: 42 Resp: 691284

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 37.6  | 30.1  | 45.1  |
| 71  | 35.5  | 28.4  | 42.6  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#30

Chloroform

Concen: 51.851 ug/l

RT: 7.224 min Scan# 975

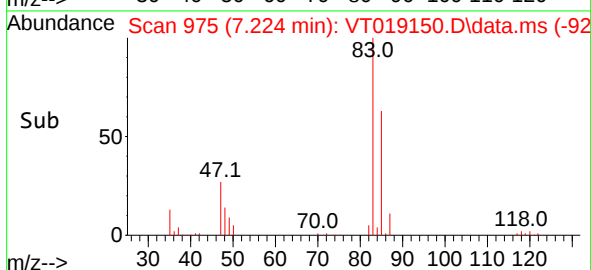
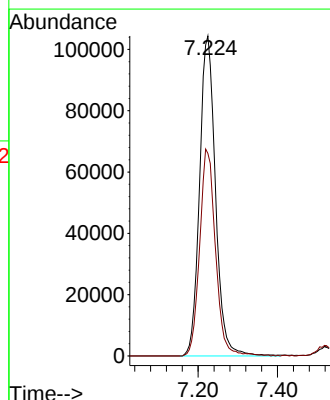
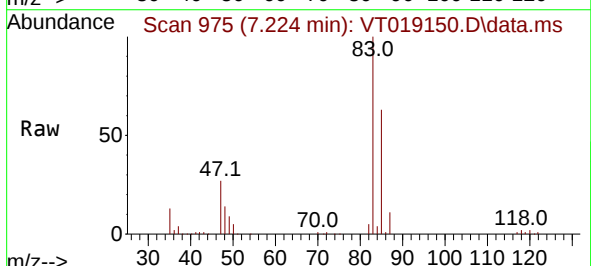
Delta R.T. 0.000 min

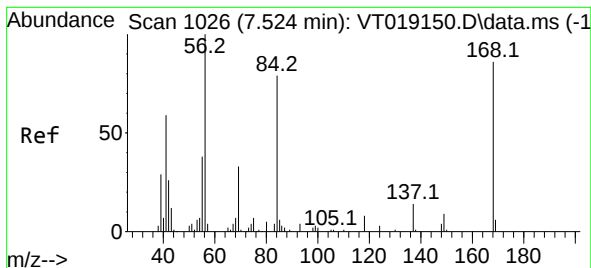
Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Tgt Ion: 83 Resp: 290964

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 63.3  | 50.6  | 76.0  |





#31

Cyclohexane

Concen: 45.210 ug/l

RT: 7.524 min Scan# 1026

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Instrument :

MSVOA\_T

ClientSampleId :

VSTDICCC050

Tgt Ion: 56 Resp: 16775

Ion Ratio Lower Upper

56 100

69 32.6 26.1 39.1

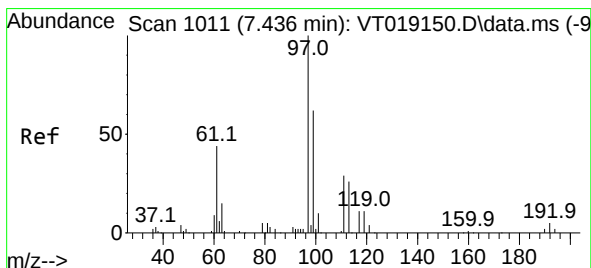
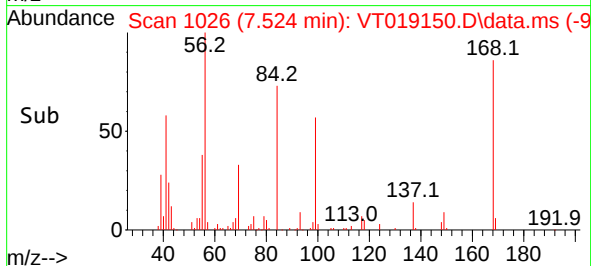
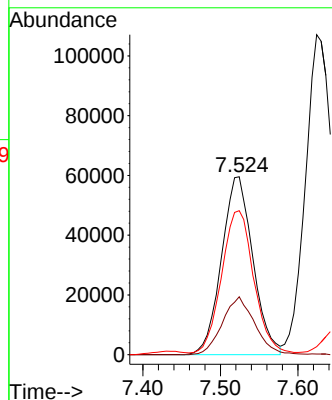
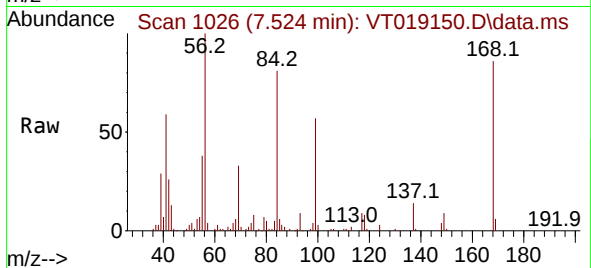
84 79.5 63.6 95.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025

Supervised By :Semsettin Yesilyurt 10/06/2025



#32

1,1,1-Trichloroethane

Concen: 50.916 ug/l

RT: 7.436 min Scan# 1011

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

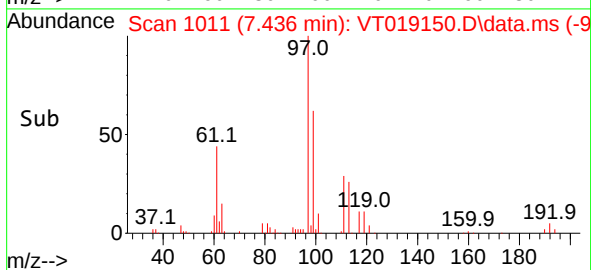
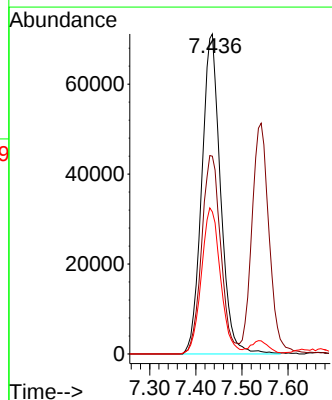
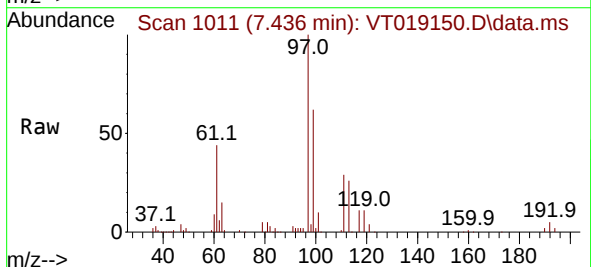
Tgt Ion: 97 Resp: 202248

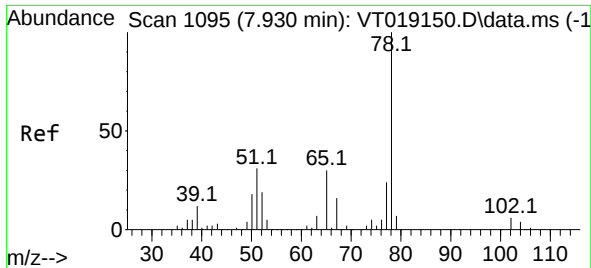
Ion Ratio Lower Upper

97 100

99 63.1 50.5 75.7

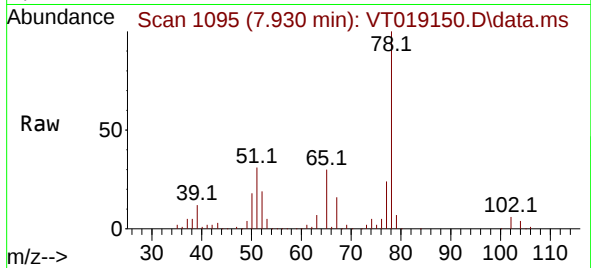
61 46.4 37.1 55.7





#33  
1,2-Dichloroethane-d4  
Concen: 51.399 ug/l  
RT: 7.930 min Scan# 1095  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

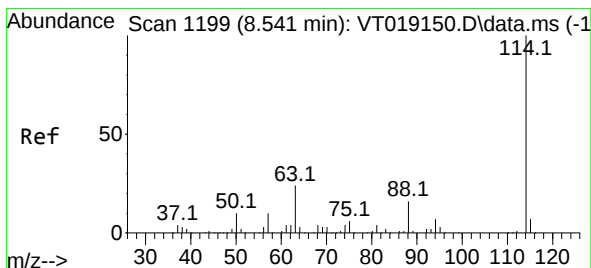
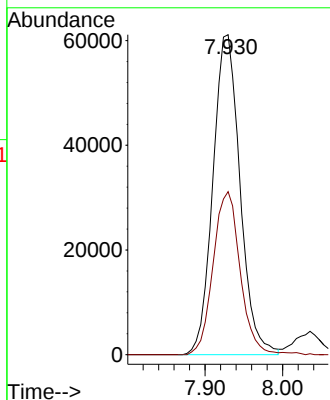
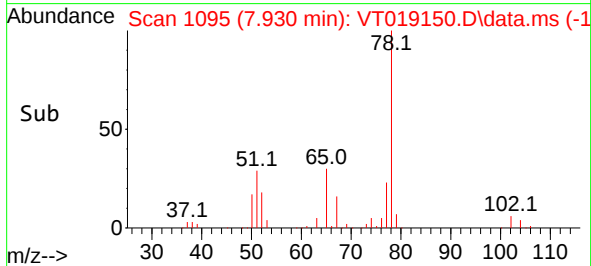
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



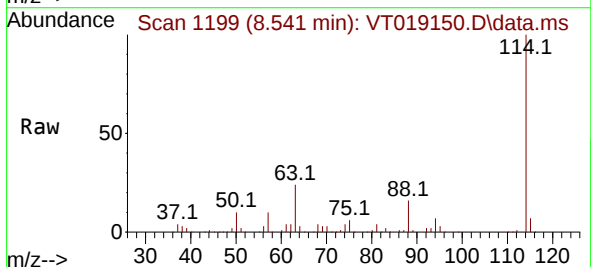
Tgt Ion: 65 Resp: 148420  
Ion Ratio Lower Upper  
65 100  
67 51.0 0.0 102.0

Manual Integrations  
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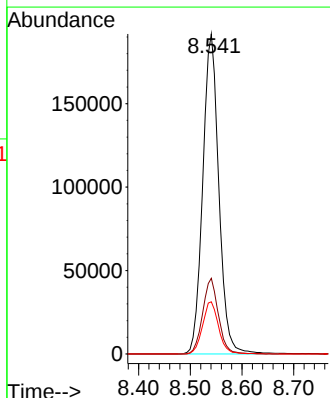
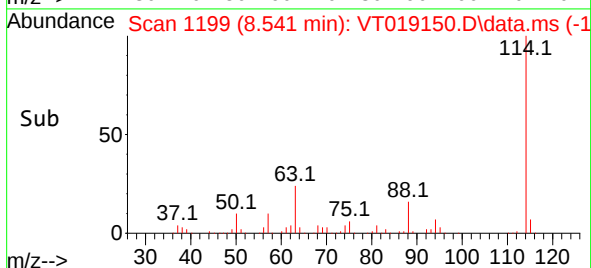
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

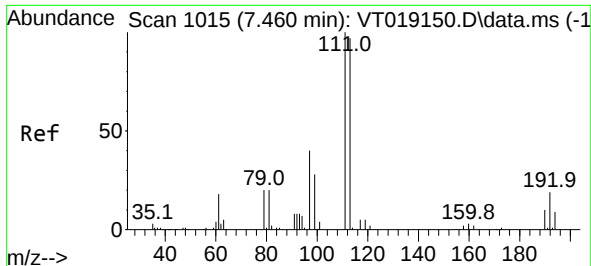


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.541 min Scan# 1199  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



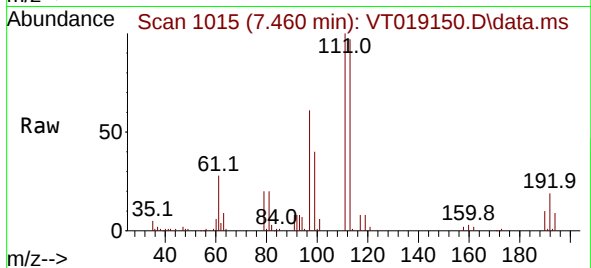
Tgt Ion:114 Resp: 413921  
Ion Ratio Lower Upper  
114 100  
63 23.6 0.0 47.2  
88 16.3 0.0 32.6





#35  
Dibromofluoromethane  
Concen: 50.076 ug/l  
RT: 7.460 min Scan# 1015  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

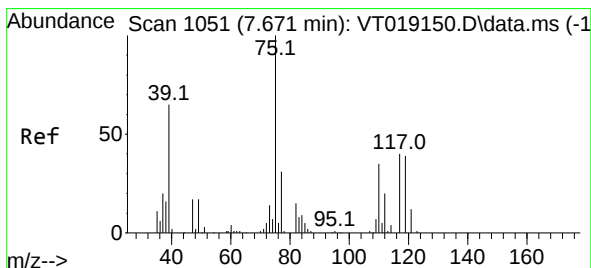
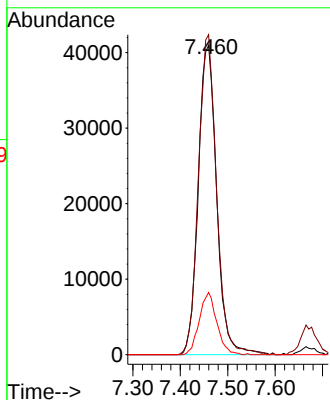
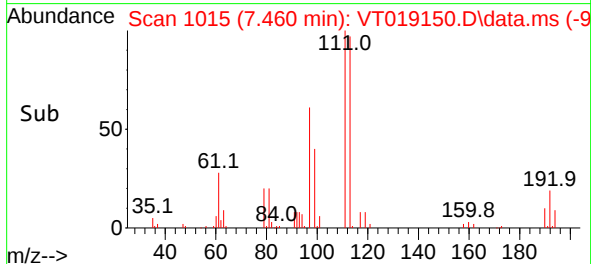
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion:113 Resp: 110280  
Ion Ratio Lower Upper  
113 100  
111 102.0 81.6 122.4  
192 19.1 15.3 22.9

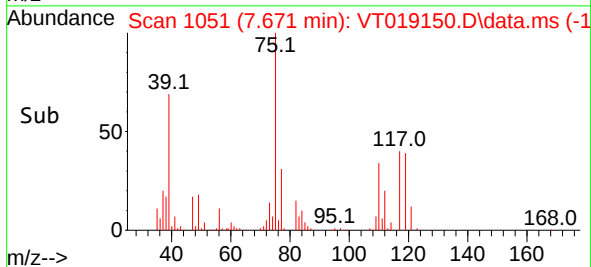
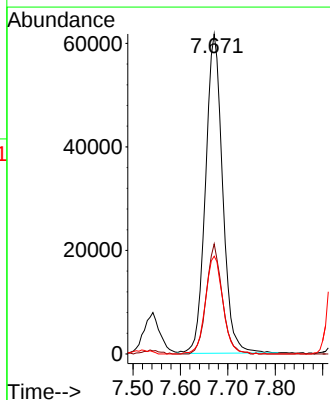
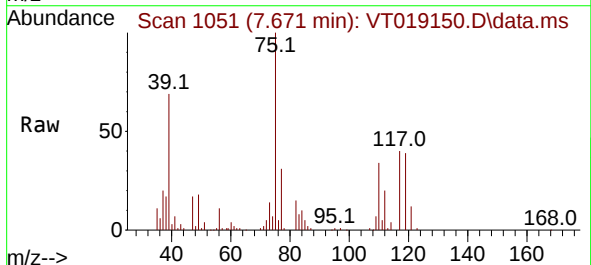
Manual Integrations  
APPROVED

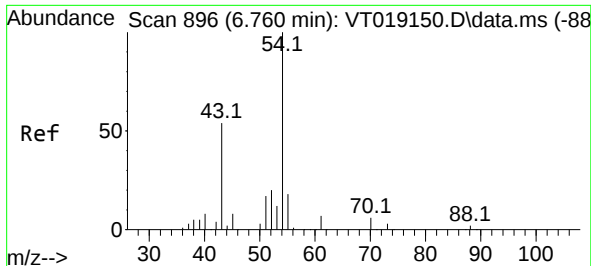
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#36  
1,1-Dichloropropene  
Concen: 46.134 ug/l  
RT: 7.671 min Scan# 1051  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 75 Resp: 154646  
Ion Ratio Lower Upper  
75 100  
110 32.1 16.1 48.2  
77 31.4 25.1 37.7





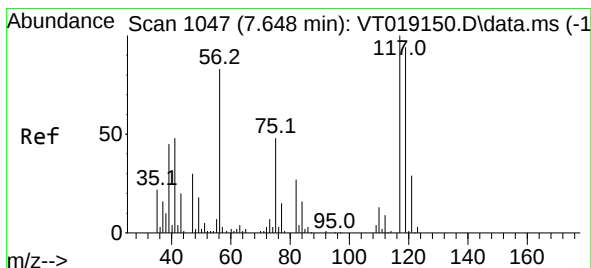
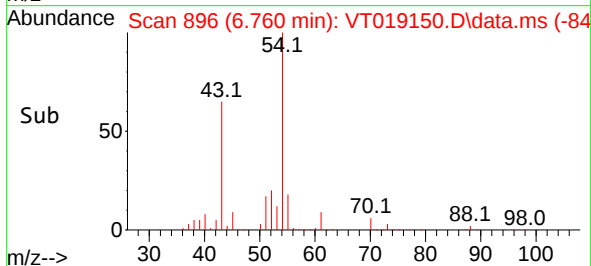
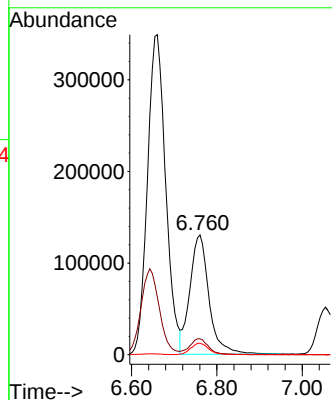
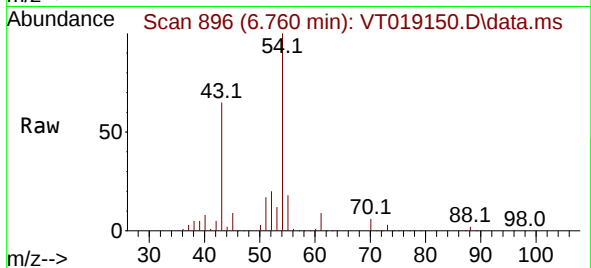
#37  
Ethyl Acetate  
Concen: 51.621 ug/l  
RT: 6.760 min Scan# 896  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 43 Resp: 406118  
Ion Ratio Lower Upper  
43 100  
61 12.5 10.0 15.0  
70 9.1 7.3 10.9

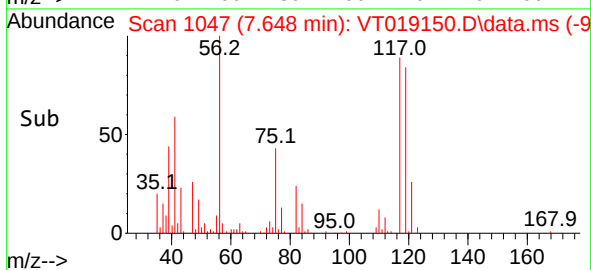
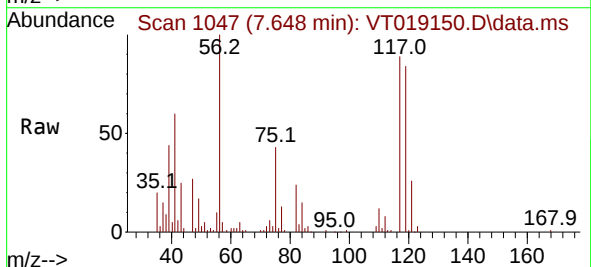
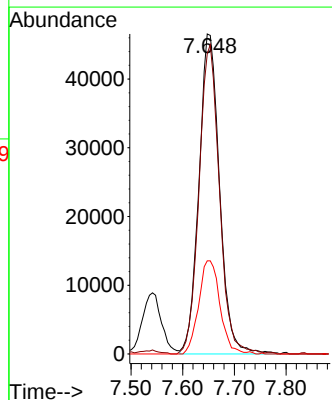
Manual Integrations  
APPROVED

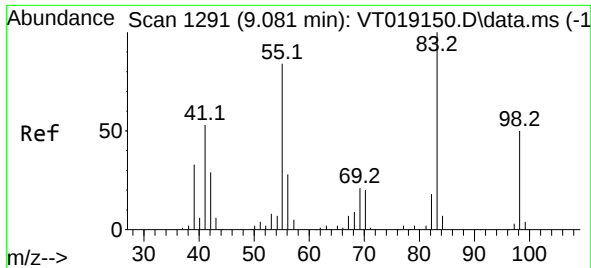
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#38  
Carbon Tetrachloride  
Concen: 51.578 ug/l  
RT: 7.648 min Scan# 1047  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion:117 Resp: 129031  
Ion Ratio Lower Upper  
117 100  
119 93.8 75.0 112.6  
121 29.1 23.3 34.9





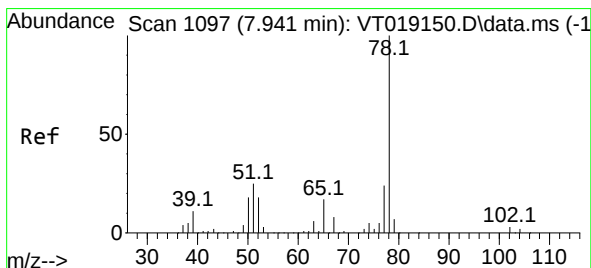
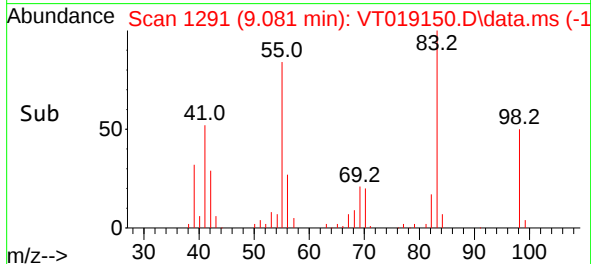
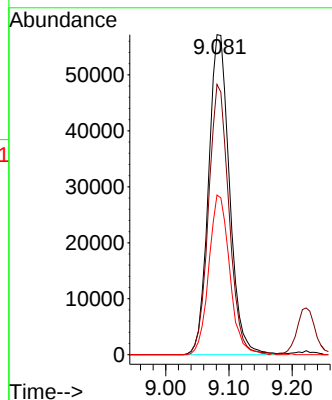
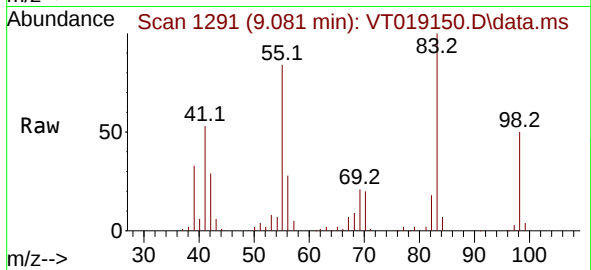
#39  
Methylcyclohexane  
Concen: 44.591 ug/l  
RT: 9.081 min Scan# 1291  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 83 Resp: 131898  
Ion Ratio Lower Upper  
83 100  
55 84.4 67.5 101.3  
98 49.9 39.9 59.9

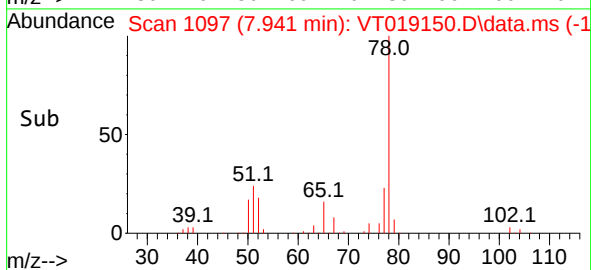
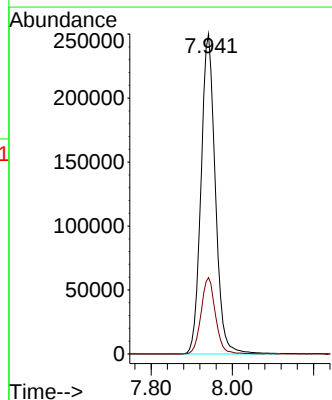
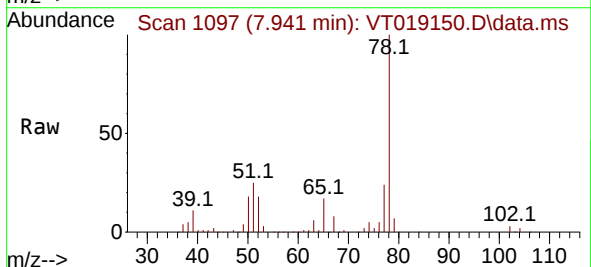
Manual Integrations  
APPROVED

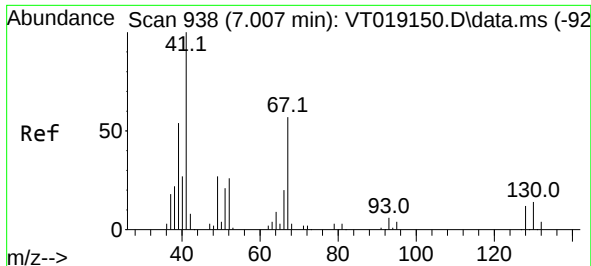
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#40  
Benzene  
Concen: 50.290 ug/l  
RT: 7.941 min Scan# 1097  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 78 Resp: 612263  
Ion Ratio Lower Upper  
78 100  
77 23.9 19.1 28.7





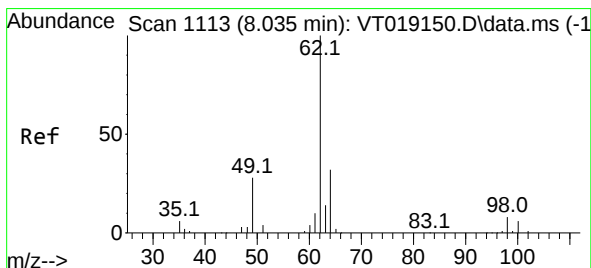
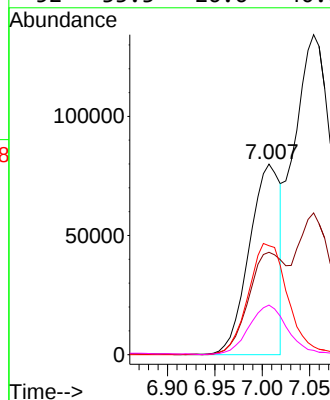
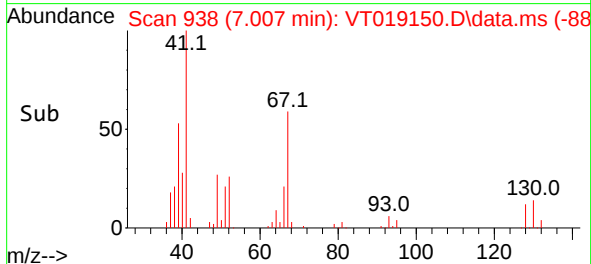
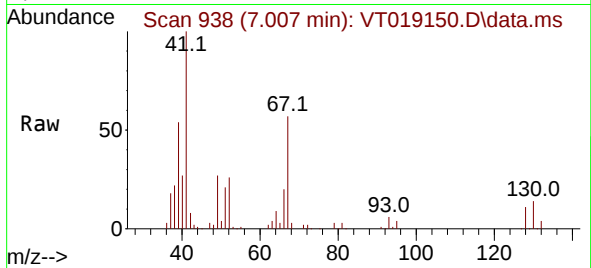
#41  
Methacrylonitrile  
Concen: 49.850 ug/l  
RT: 7.007 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 41 Resp: 18203  
Ion Ratio Lower Upper  
41 100  
39 62.2 49.8 74.6  
67 75.0 60.0 90.0  
52 33.3 26.6 40.0

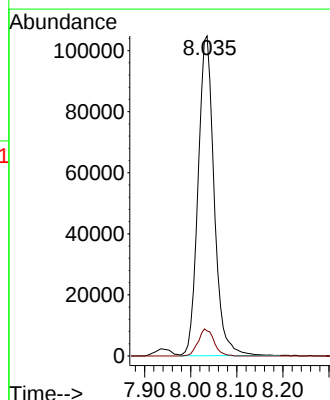
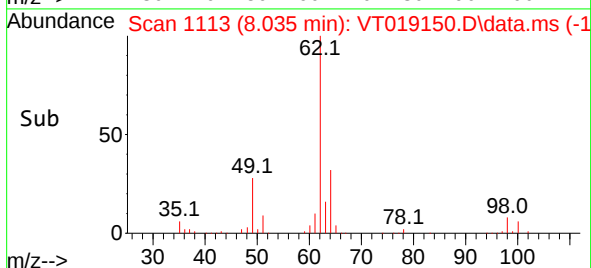
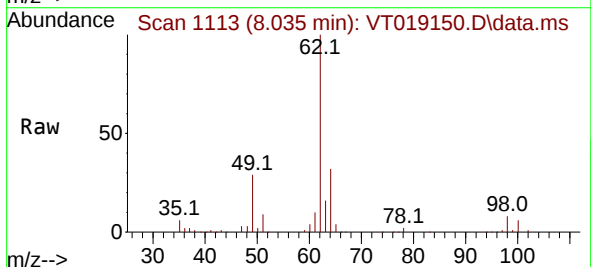
Manual Integrations  
APPROVED

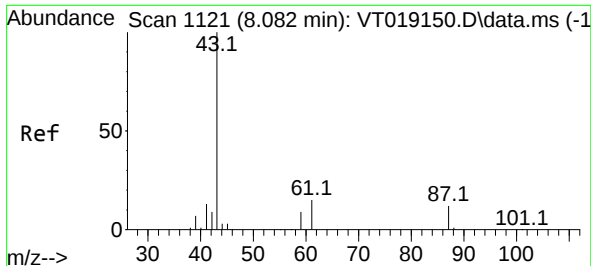
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#42  
1,2-Dichloroethane  
Concen: 50.510 ug/l  
RT: 8.035 min Scan# 1113  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

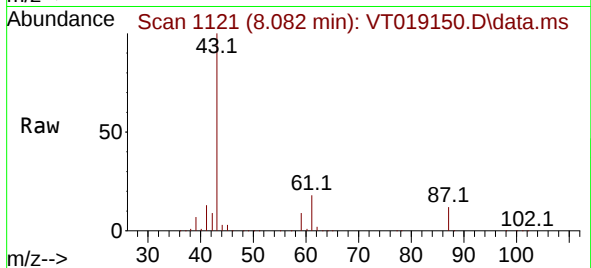
Tgt Ion: 62 Resp: 253462  
Ion Ratio Lower Upper  
62 100  
98 8.3 0.0 16.6





#43  
Isopropyl Acetate  
Concen: 52.850 ug/l  
RT: 8.082 min Scan# 1121  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

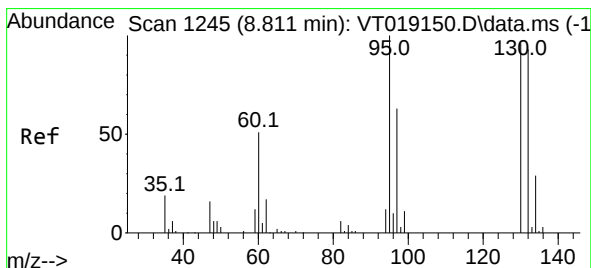
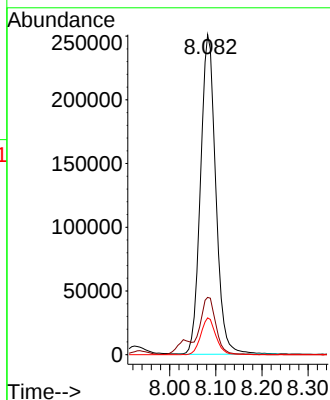
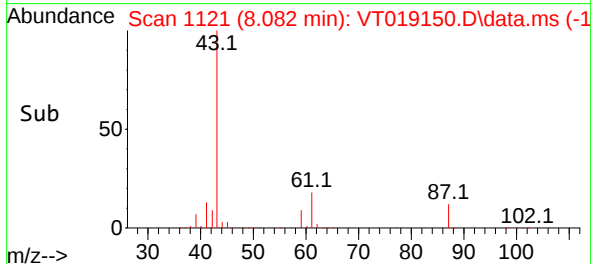
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 579498  
Ion Ratio Lower Upper  
43 100  
61 18.5 14.8 22.2  
87 11.4 9.1 13.7

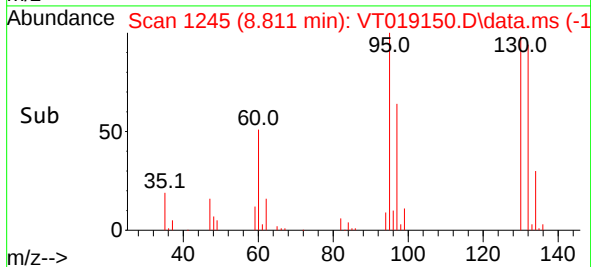
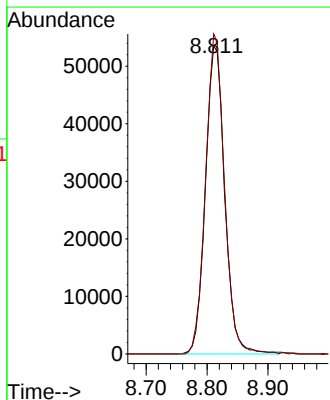
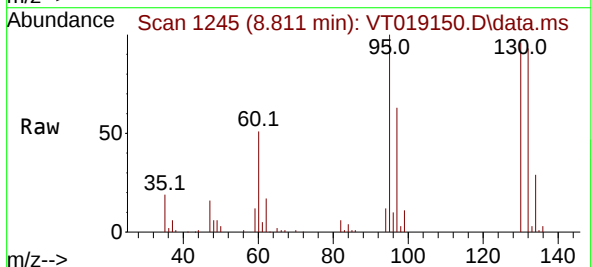
Manual Integrations  
APPROVED

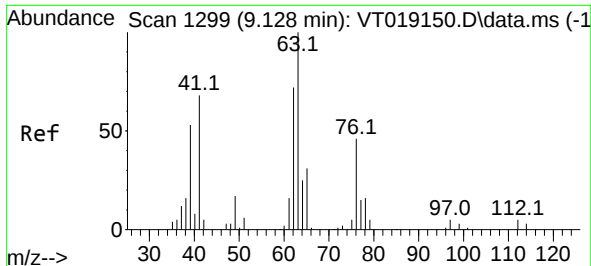
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#44  
Trichloroethene  
Concen: 47.627 ug/l  
RT: 8.811 min Scan# 1245  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

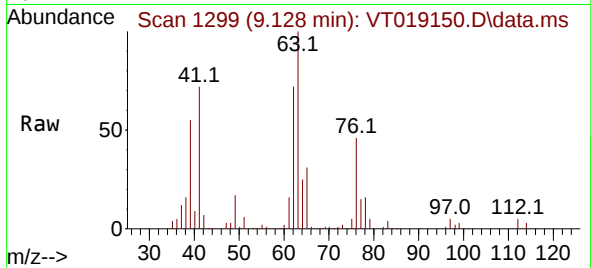
Tgt Ion:130 Resp: 117720  
Ion Ratio Lower Upper  
130 100  
95 103.9 0.0 207.8





#45  
1,2-Dichloropropane  
Concen: 51.012 ug/l  
RT: 9.128 min Scan# 1299  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

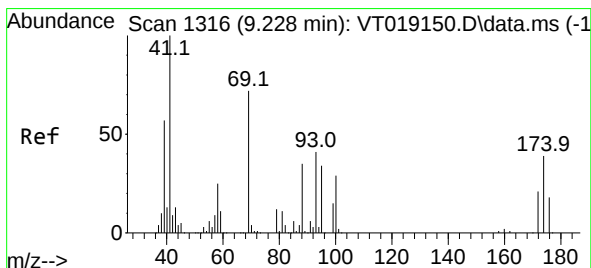
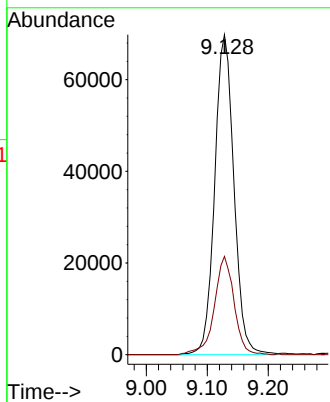
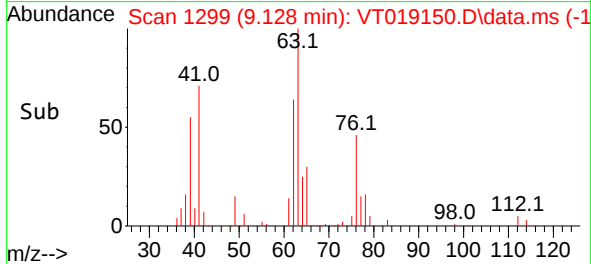
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 63 Resp: 153100  
Ion Ratio Lower Upper  
63 100  
65 30.7 24.6 36.8

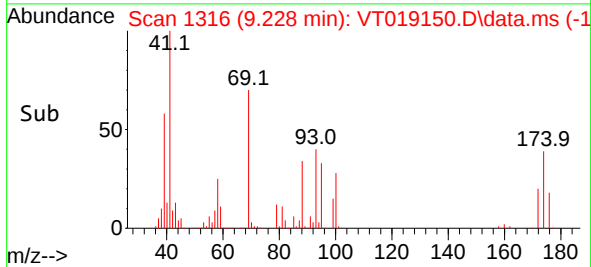
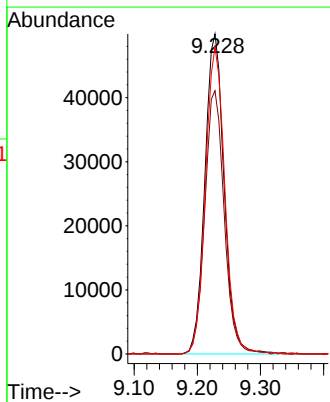
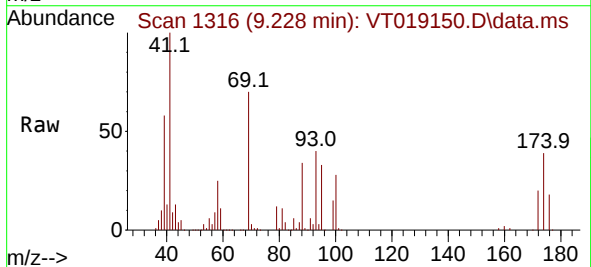
Manual Integrations  
APPROVED

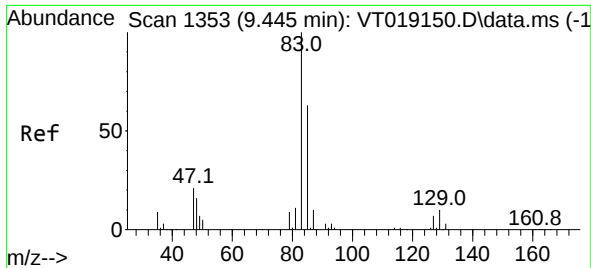
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#46  
Dibromomethane  
Concen: 52.128 ug/l  
RT: 9.228 min Scan# 1316  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

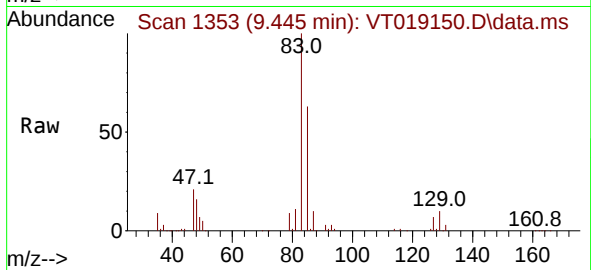
Tgt Ion: 93 Resp: 105791  
Ion Ratio Lower Upper  
93 100  
95 83.0 66.4 99.6  
174 96.6 77.3 115.9





#47  
Bromodichloromethane  
Concen: 53.669 ug/l  
RT: 9.445 min Scan# 1353  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

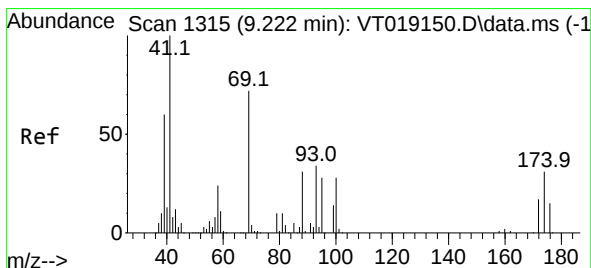
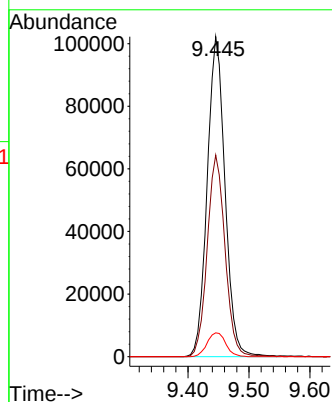
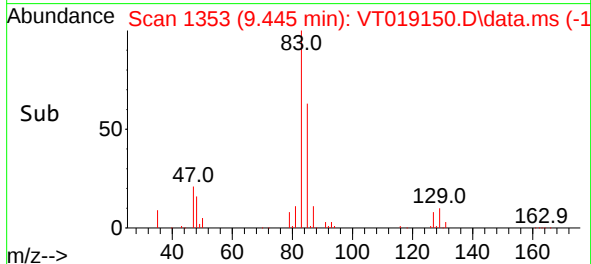
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 83 Resp: 207354  
Ion Ratio Lower Upper  
83 100  
85 63.0 50.4 75.6  
127 7.5 6.0 9.0

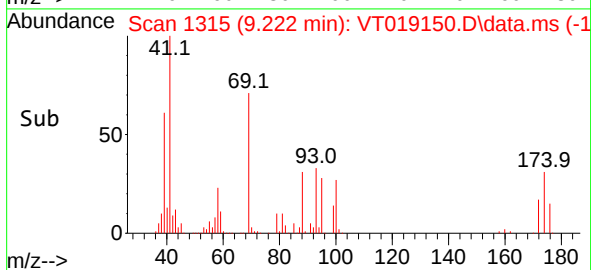
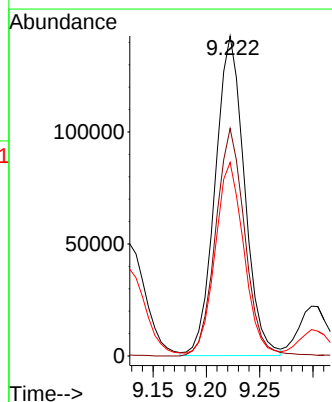
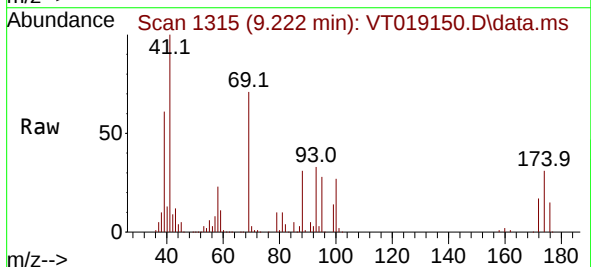
Manual Integrations  
APPROVED

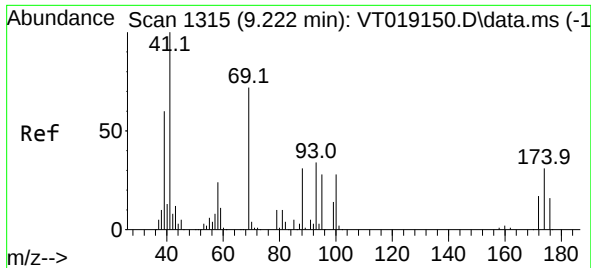
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#48  
Methyl methacrylate  
Concen: 53.580 ug/l  
RT: 9.222 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

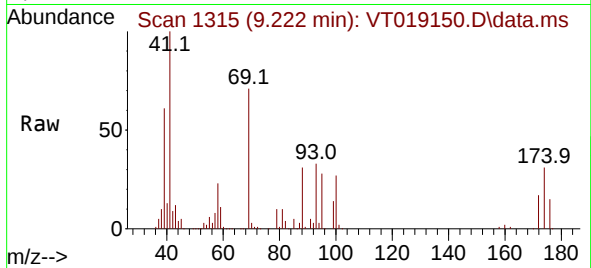
Tgt Ion: 41 Resp: 272529  
Ion Ratio Lower Upper  
41 100  
69 71.1 56.9 85.3  
39 60.0 48.0 72.0





#49  
1,4-Dioxane  
Concen: 1053.372 ug/l  
RT: 9.222 min Scan# 1315  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

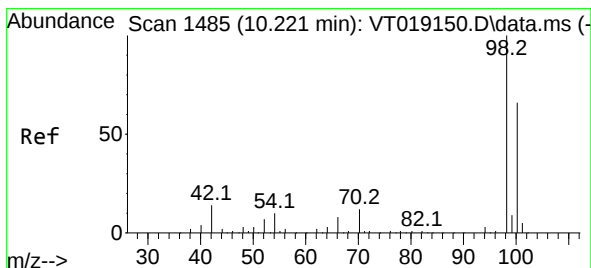
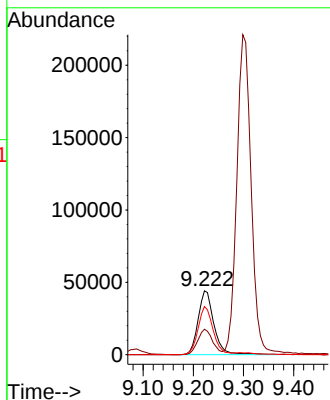
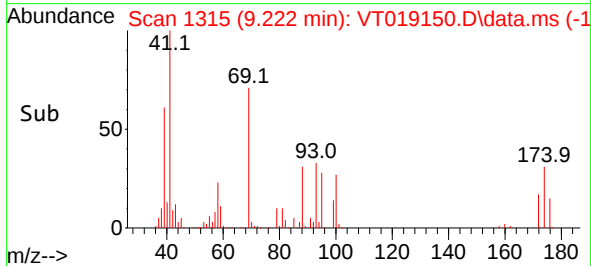
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 88 Resp: 96780  
Ion Ratio Lower Upper  
88 100  
43 37.5 30.0 45.0  
58 71.5 57.2 85.8

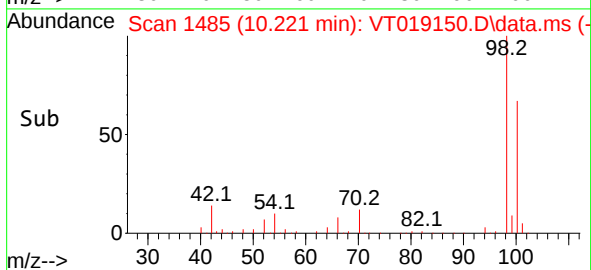
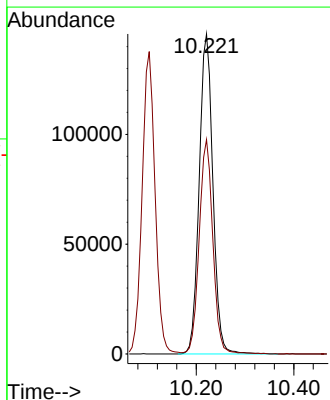
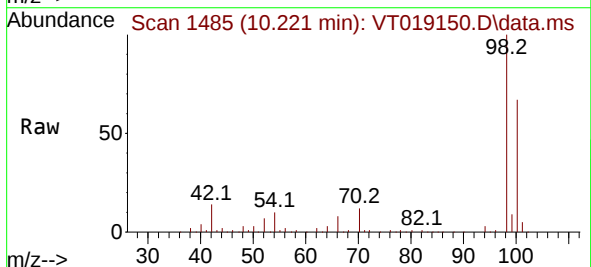
Manual Integrations  
APPROVED

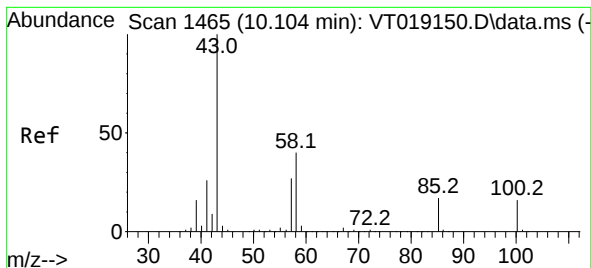
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#50  
Toluene-d8  
Concen: 50.297 ug/l  
RT: 10.221 min Scan# 1485  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

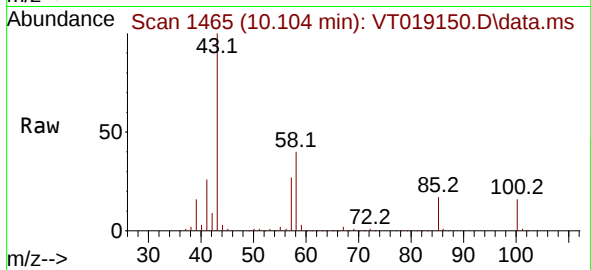
Tgt Ion: 98 Resp: 283911  
Ion Ratio Lower Upper  
98 100  
100 66.9 53.5 80.3





#51  
4-Methyl-2-Pentanone  
Concen: 264.777 ug/l  
RT: 10.104 min Scan# 1465  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

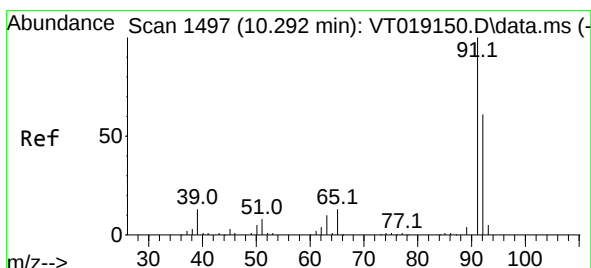
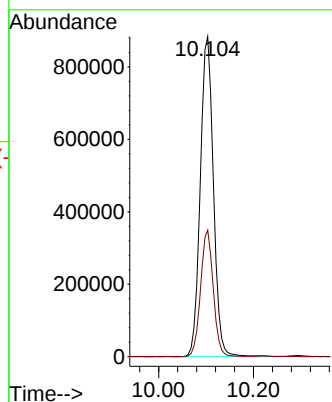
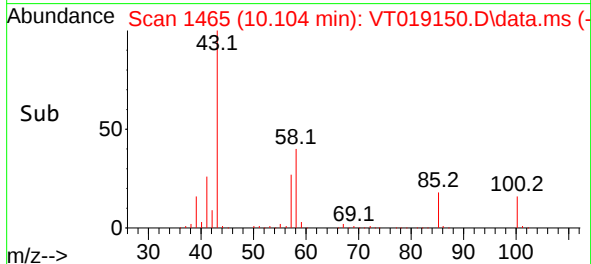
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 43 Resp: 1699014  
Ion Ratio Lower Upper  
43 100  
58 38.1 30.5 45.7

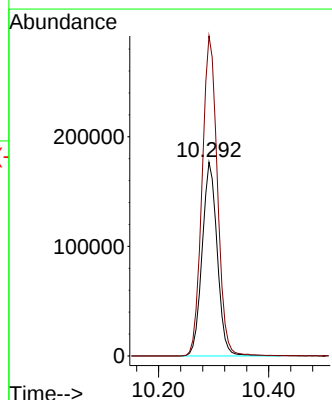
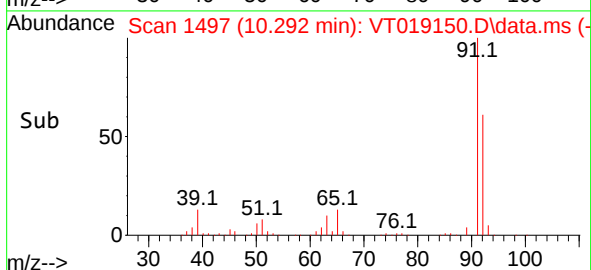
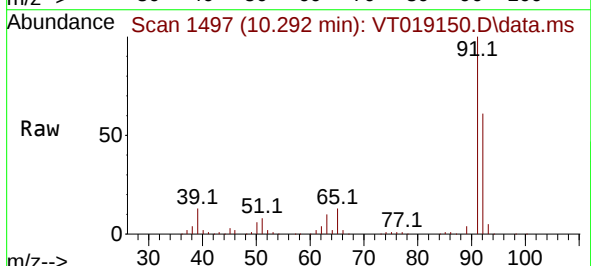
Manual Integrations  
APPROVED

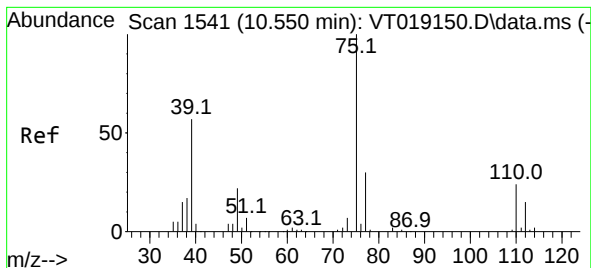
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#52  
Toluene  
Concen: 48.861 ug/l  
RT: 10.292 min Scan# 1497  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

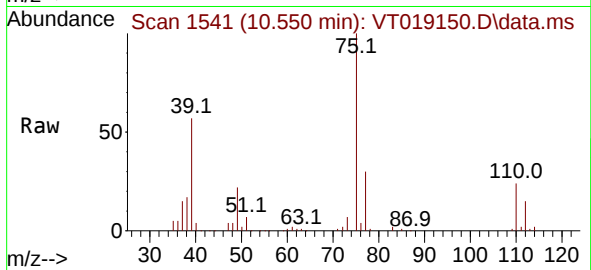
Tgt Ion: 92 Resp: 335485  
Ion Ratio Lower Upper  
92 100  
91 168.5 134.8 202.2





#53  
t-1,3-Dichloropropene  
Concen: 53.355 ug/l  
RT: 10.550 min Scan# 1541  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

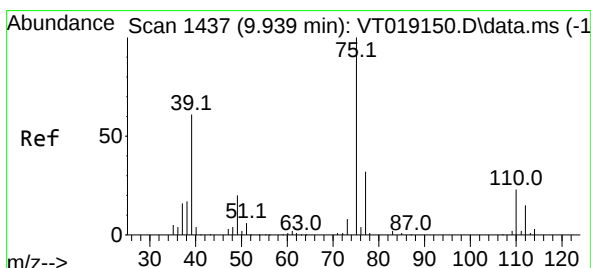
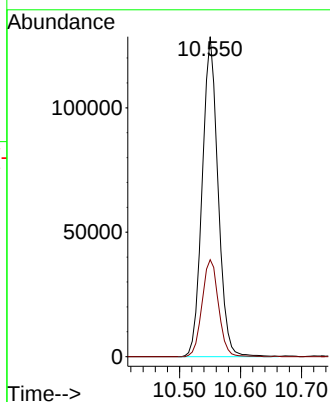
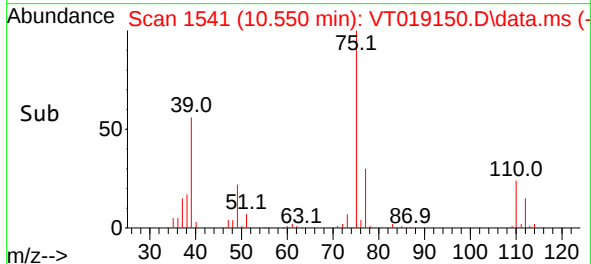
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 75 Resp: 23169  
Ion Ratio Lower Upper  
75 100  
77 30.3 24.2 36.4

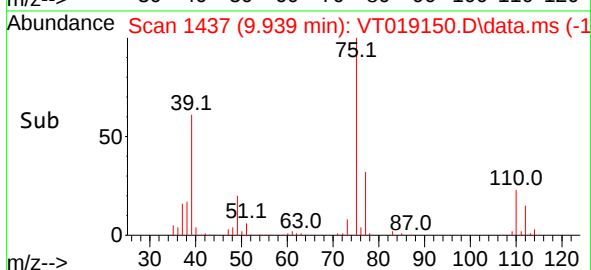
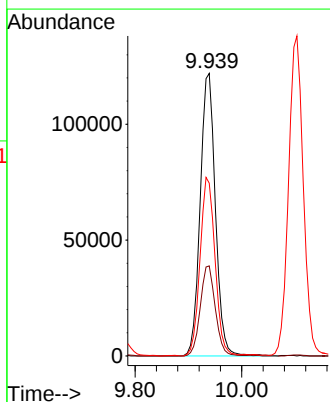
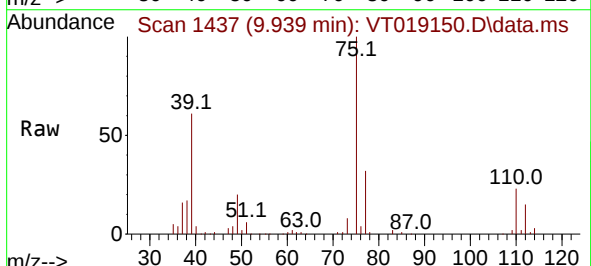
Manual Integrations  
APPROVED

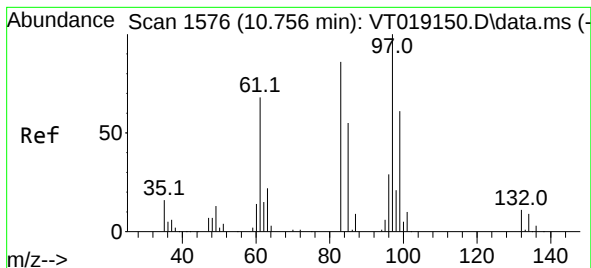
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#54  
cis-1,3-Dichloropropene  
Concen: 52.067 ug/l  
RT: 9.939 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

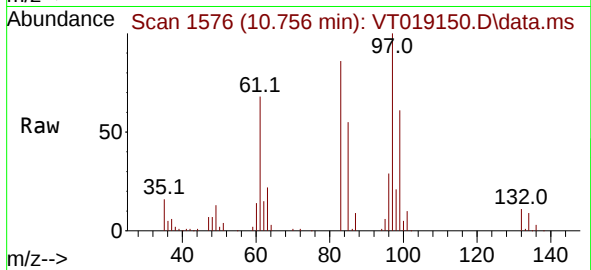
Tgt Ion: 75 Resp: 241676  
Ion Ratio Lower Upper  
75 100  
77 31.9 25.5 38.3  
39 61.0 48.8 73.2





#55  
1,1,2-Trichloroethane  
Concen: 50.700 ug/l  
RT: 10.756 min Scan# 1576  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

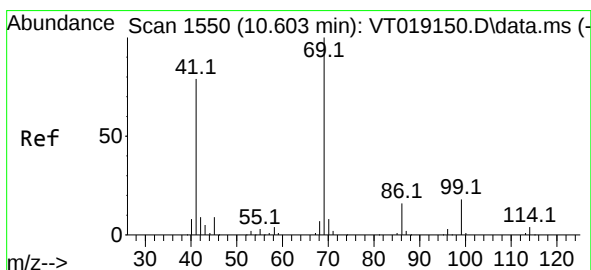
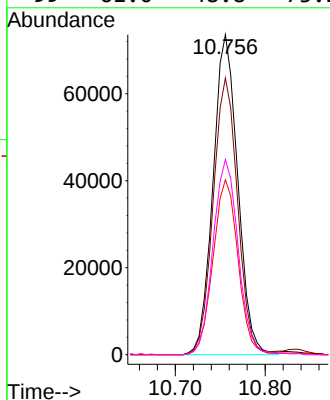
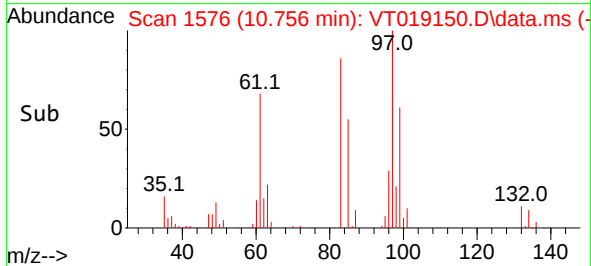
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 97 Resp: 140500  
Ion Ratio Lower Upper  
97 100  
83 86.5 69.2 103.8  
85 54.7 43.8 65.6  
99 61.0 48.8 73.2

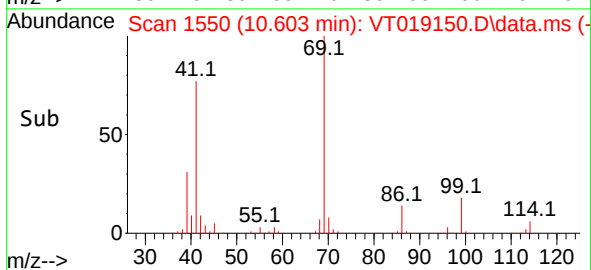
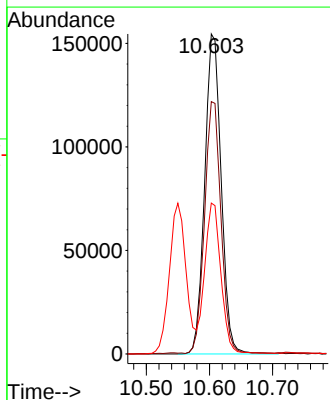
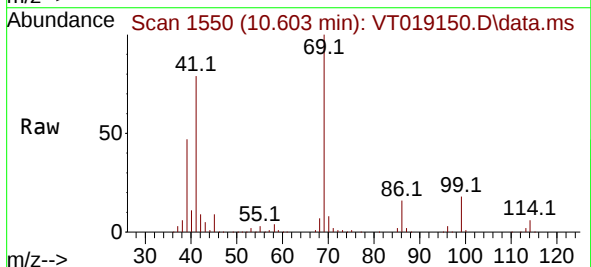
Manual Integrations  
APPROVED

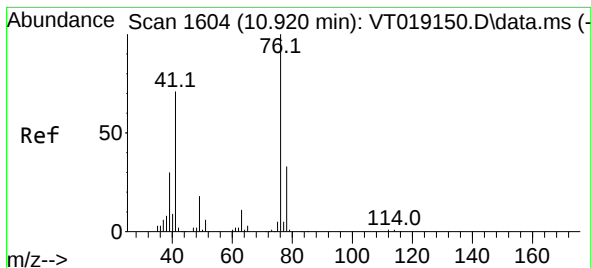
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#56  
Ethyl methacrylate  
Concen: 54.092 ug/l  
RT: 10.603 min Scan# 1550  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

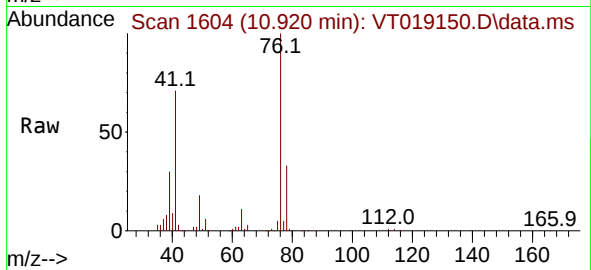
Tgt Ion: 69 Resp: 279774  
Ion Ratio Lower Upper  
69 100  
41 78.2 62.6 93.8  
39 46.5 37.2 55.8





#57  
1,3-Dichloropropane  
Concen: 51.265 ug/l  
RT: 10.920 min Scan# 1604  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

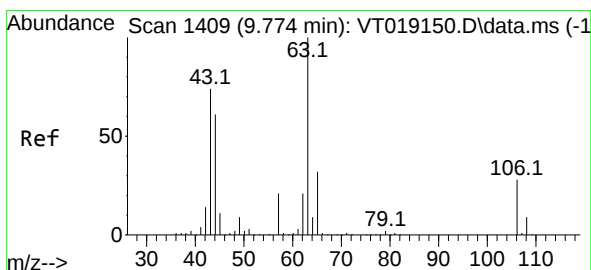
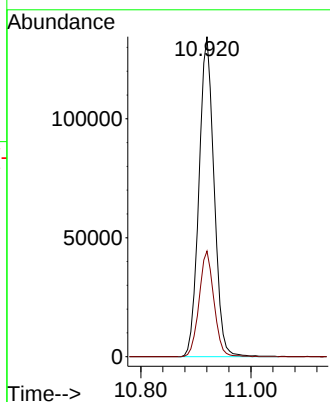
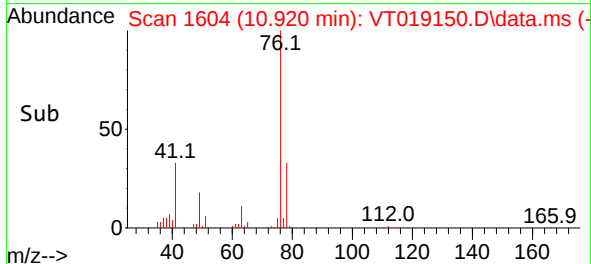
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



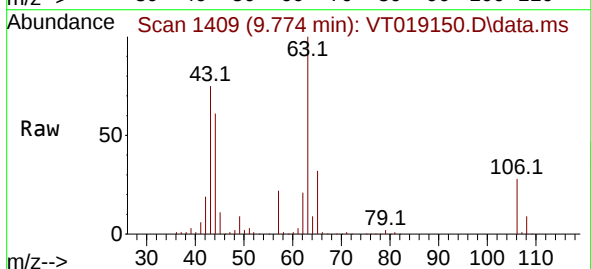
Tgt Ion: 76 Resp: 256199  
Ion Ratio Lower Upper  
76 100  
78 32.4 25.9 38.9

Manual Integrations  
APPROVED

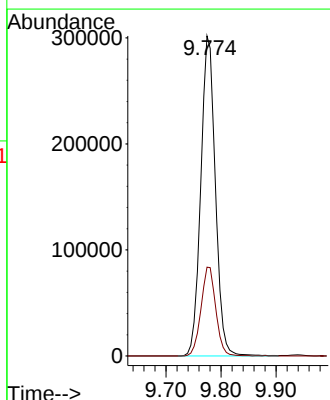
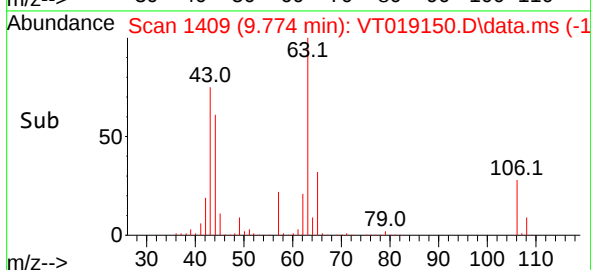
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

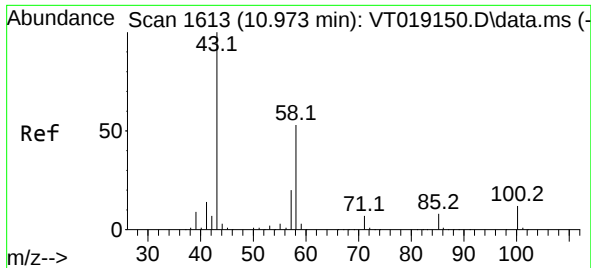


#58  
2-Chloroethyl Vinyl ether  
Concen: 276.567 ug/l  
RT: 9.774 min Scan# 1409  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



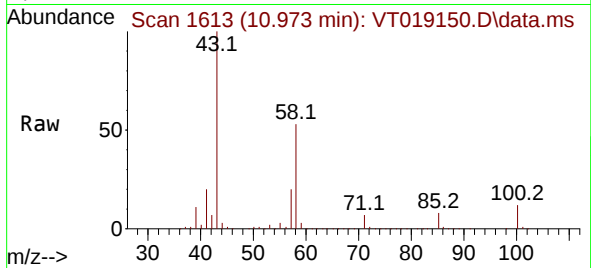
Tgt Ion: 63 Resp: 555909  
Ion Ratio Lower Upper  
63 100  
106 28.0 22.4 33.6





#59  
2-Hexanone  
Concen: 258.177 ug/l  
RT: 10.973 min Scan# 1613  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

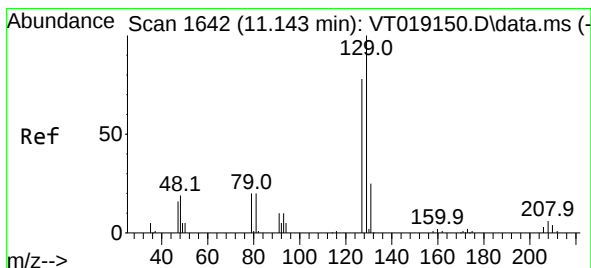
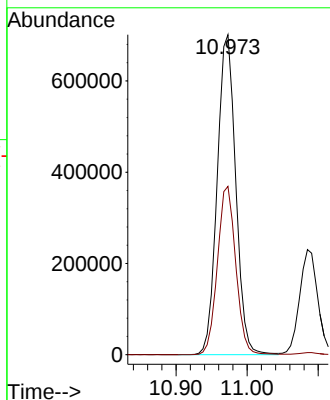
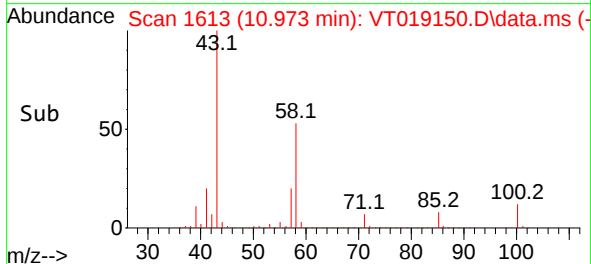
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



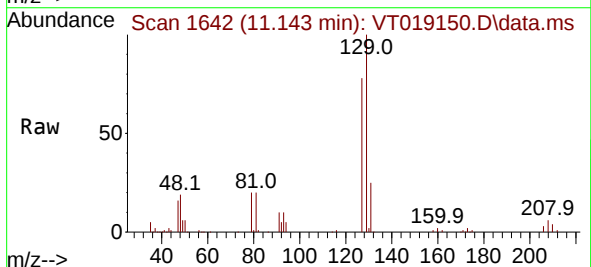
Tgt Ion: 43 Resp: 1266020  
Ion Ratio Lower Upper  
43 100  
58 52.2 26.1 78.3

Manual Integrations  
APPROVED

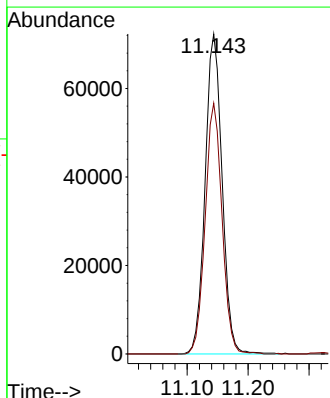
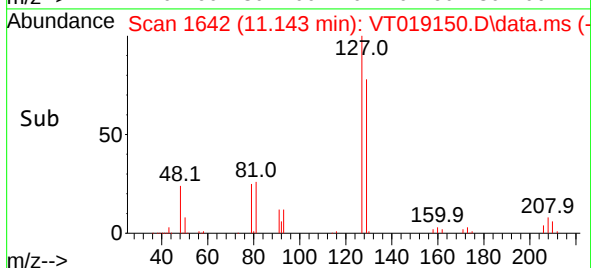
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

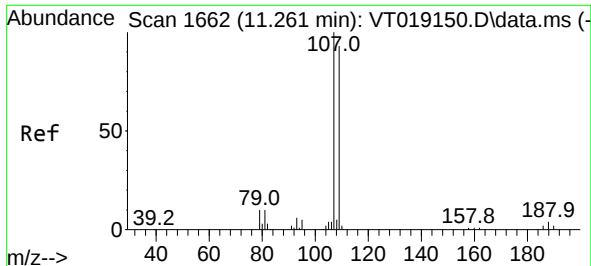


#60  
Dibromochloromethane  
Concen: 56.973 ug/l  
RT: 11.143 min Scan# 1642  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



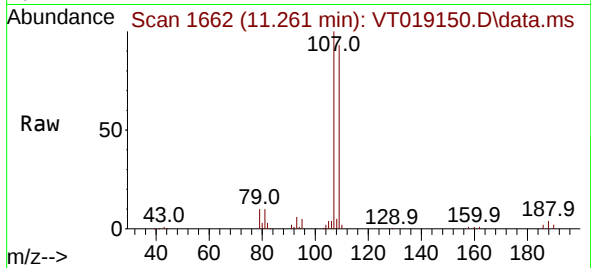
Tgt Ion:129 Resp: 139890  
Ion Ratio Lower Upper  
129 100  
127 77.8 38.9 116.7





#61  
1,2-Dibromoethane  
Concen: 51.499 ug/l  
RT: 11.261 min Scan# 1662  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

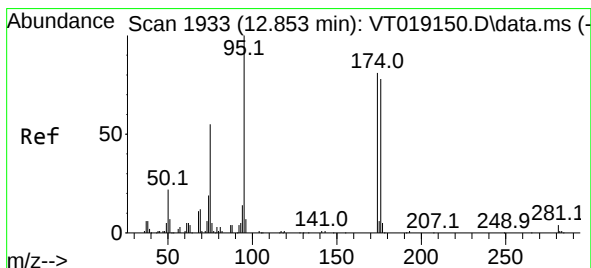
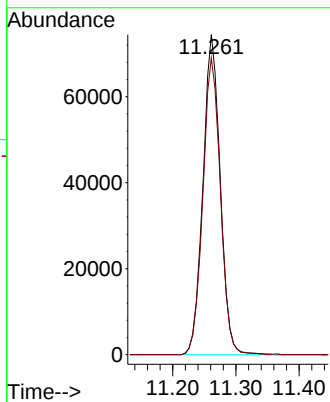
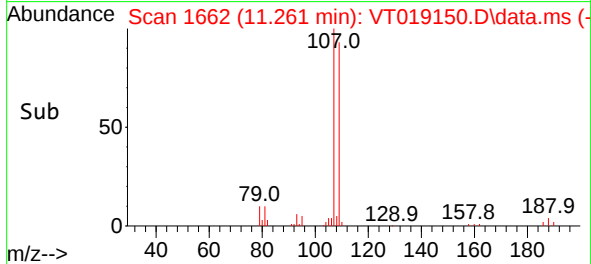
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion:107 Resp: 140875  
Ion Ratio Lower Upper  
107 100  
109 94.5 75.6 113.4

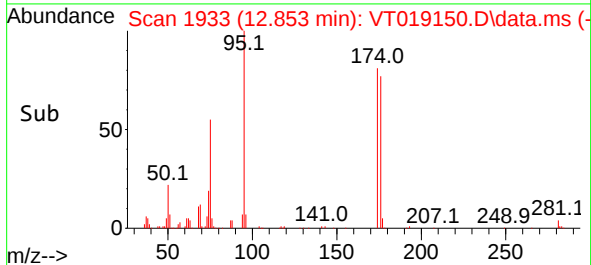
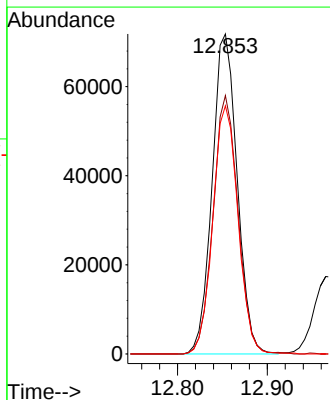
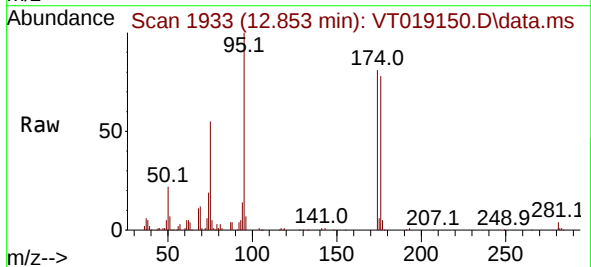
Manual Integrations  
APPROVED

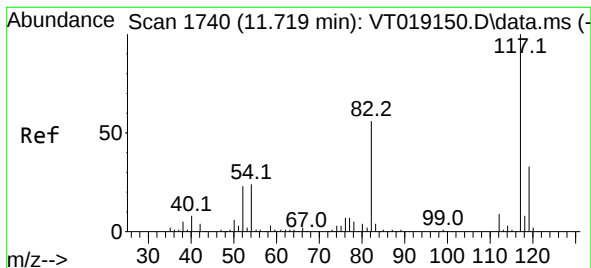
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#62  
4-Bromofluorobenzene  
Concen: 46.960 ug/l  
RT: 12.853 min Scan# 1933  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

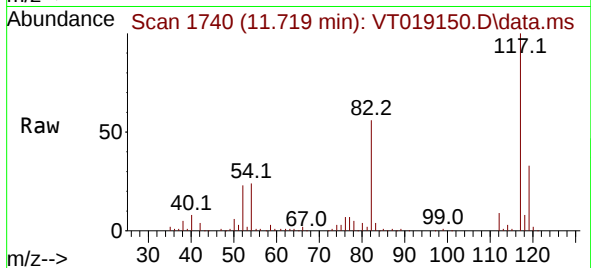
Tgt Ion: 95 Resp: 138767  
Ion Ratio Lower Upper  
95 100  
174 80.3 0.0 160.6  
176 78.3 0.0 156.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.719 min Scan# 117  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

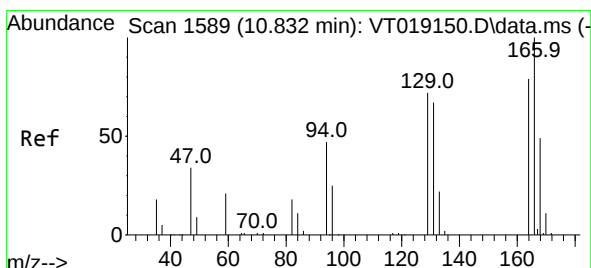
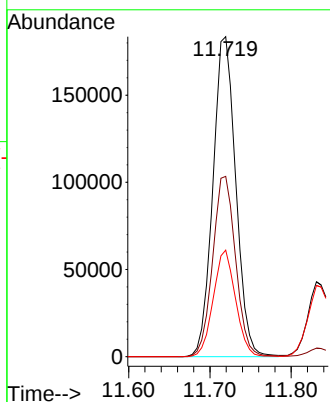
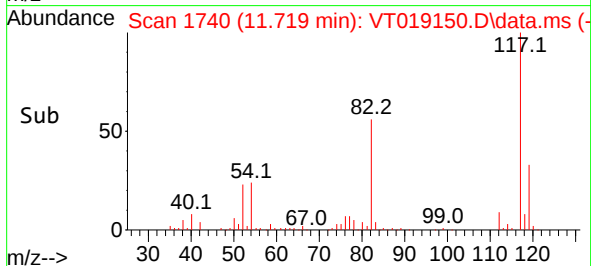
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



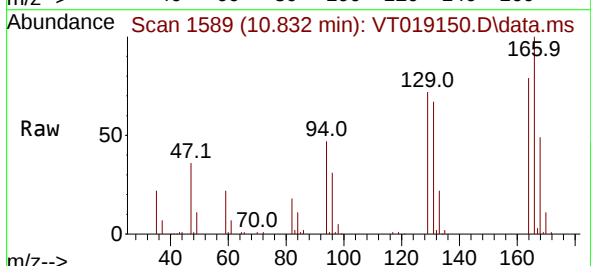
Tgt Ion:117 Resp: 359438  
Ion Ratio Lower Upper  
117 100  
82 56.4 45.1 67.7  
119 33.3 26.6 40.0

Manual Integrations  
APPROVED

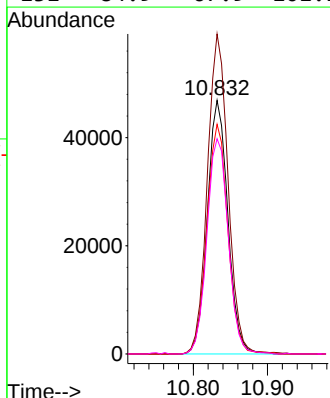
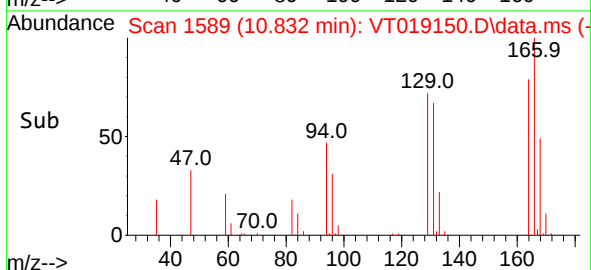
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

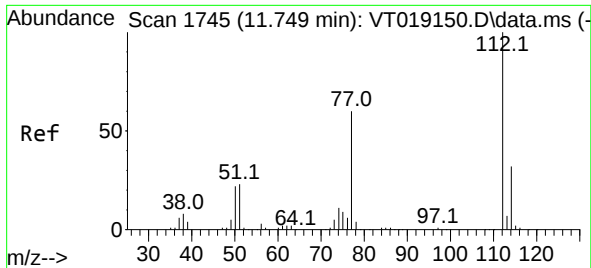


#64  
Tetrachloroethene  
Concen: 45.348 ug/l  
RT: 10.832 min Scan# 1589  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



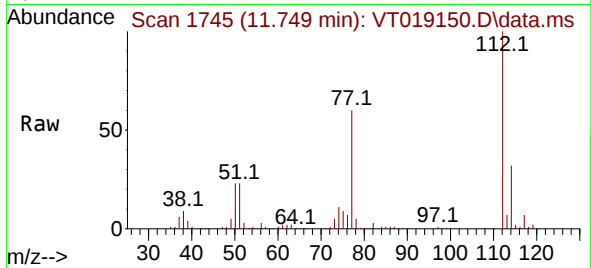
Tgt Ion:164 Resp: 90645  
Ion Ratio Lower Upper  
164 100  
166 126.1 100.9 151.3  
129 90.5 72.4 108.6  
131 84.9 67.9 101.9





#65  
Chlorobenzene  
Concen: 46.807 ug/l  
RT: 11.749 min Scan# 1745  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

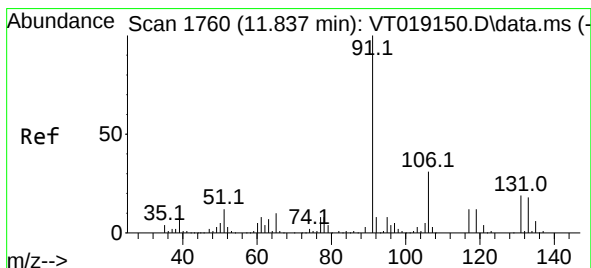
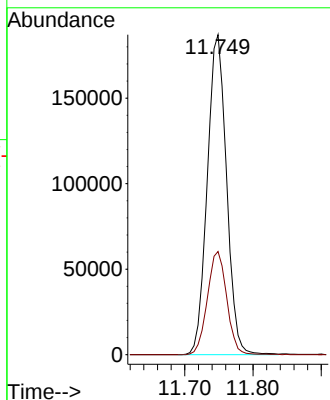
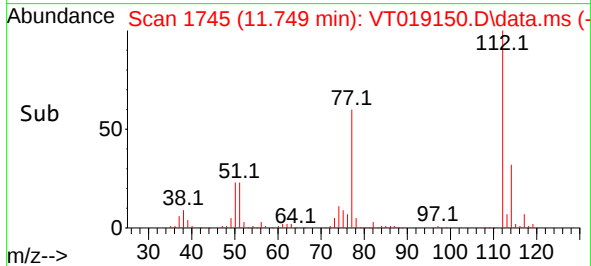
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



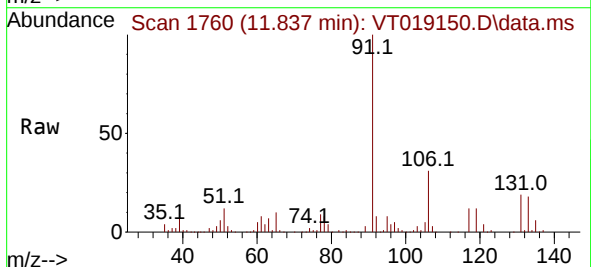
Tgt Ion:112 Resp: 367849  
Ion Ratio Lower Upper  
112 100  
114 32.3 25.8 38.8

Manual Integrations  
APPROVED

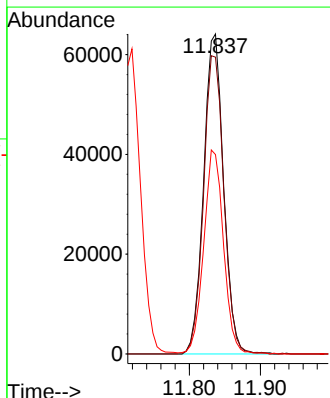
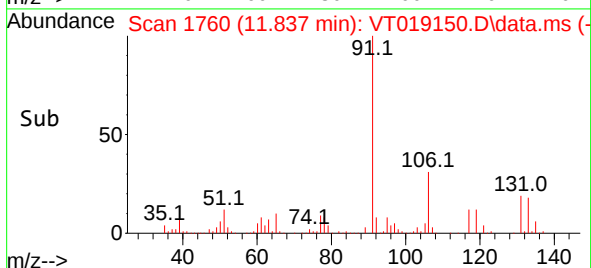
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

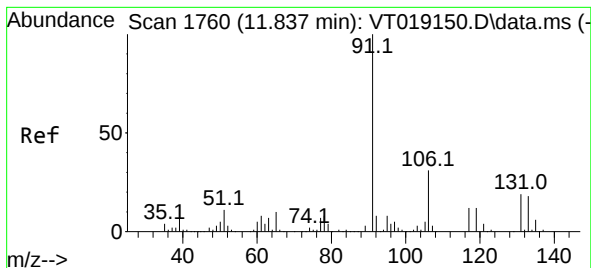


#66  
1,1,1,2-Tetrachloroethane  
Concen: 54.445 ug/l  
RT: 11.837 min Scan# 1760  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



Tgt Ion:131 Resp: 125246  
Ion Ratio Lower Upper  
131 100  
133 94.9 47.4 142.3  
119 63.4 31.7 95.1





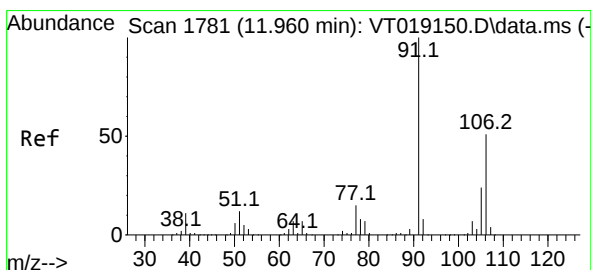
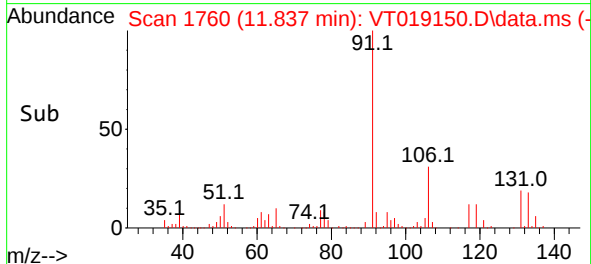
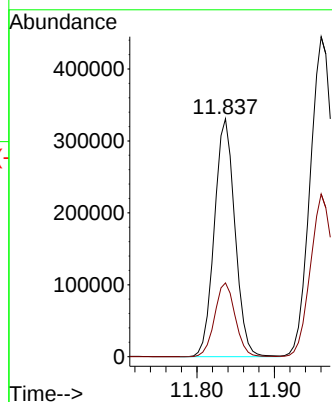
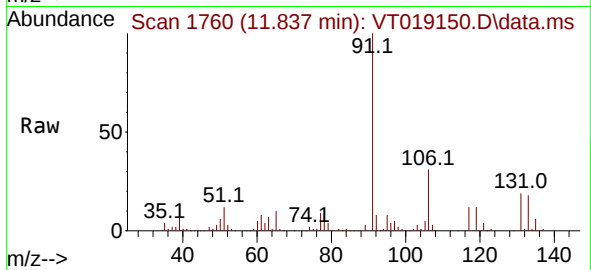
#67  
Ethyl Benzene  
Concen: 47.445 ug/l  
RT: 11.837 min Scan# 1760  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 91 Resp: 60940  
Ion Ratio Lower Upper  
91 100  
106 31.0 24.8 37.2

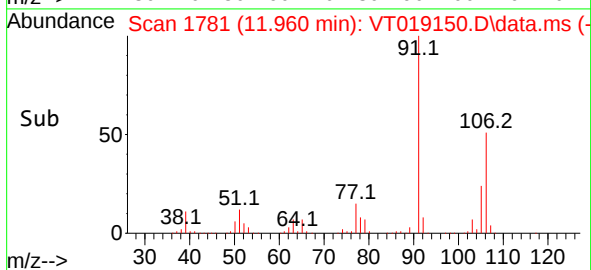
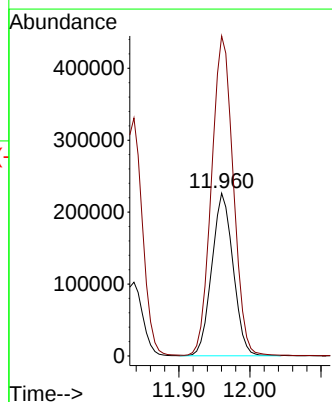
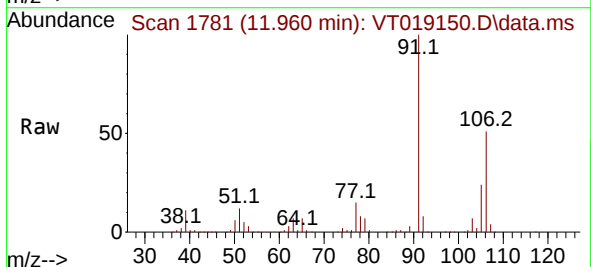
Manual Integrations  
APPROVED

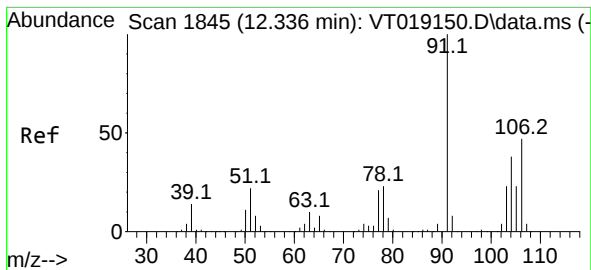
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#68  
m/p-Xylenes  
Concen: 94.118 ug/l  
RT: 11.960 min Scan# 1781  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion:106 Resp: 469985  
Ion Ratio Lower Upper  
106 100  
91 201.3 161.0 241.6





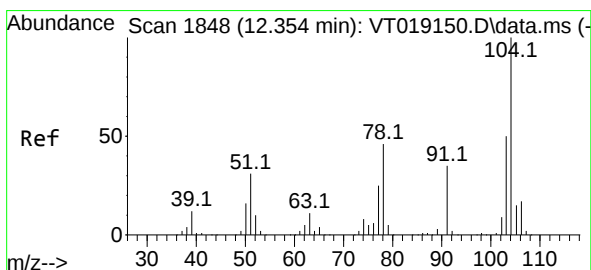
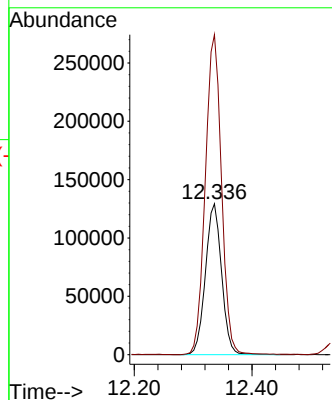
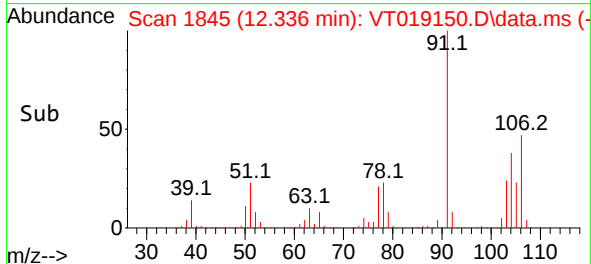
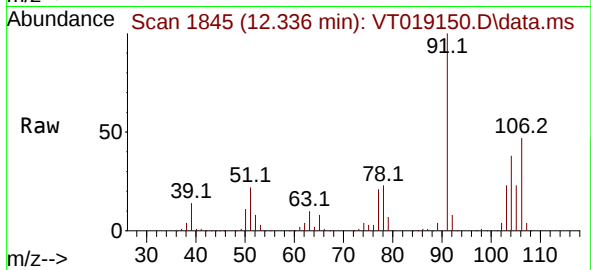
#69  
o-Xylene  
Concen: 48.086 ug/l  
RT: 12.336 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion:106 Resp: 24614  
Ion Ratio Lower Upper  
106 100  
91 213.0 106.5 319.5

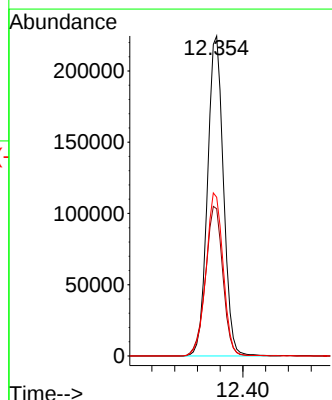
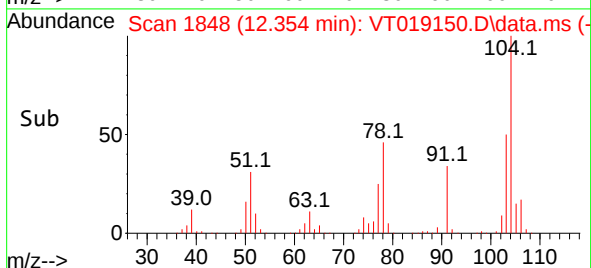
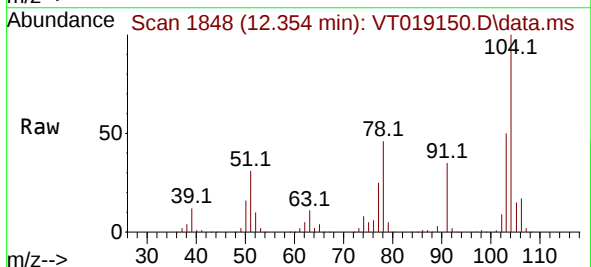
Manual Integrations  
APPROVED

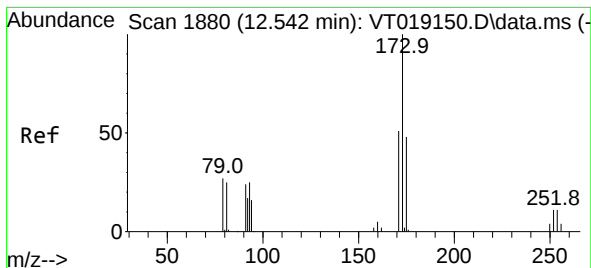
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#70  
Styrene  
Concen: 49.357 ug/l  
RT: 12.354 min Scan# 1848  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion:104 Resp: 435715  
Ion Ratio Lower Upper  
104 100  
78 51.0 40.8 61.2  
103 54.7 43.8 65.6





#71

Bromoform

Concen: 48.591 ug/l

RT: 12.542 min Scan# 1880

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Instrument :

MSVOA\_T

ClientSampleId :

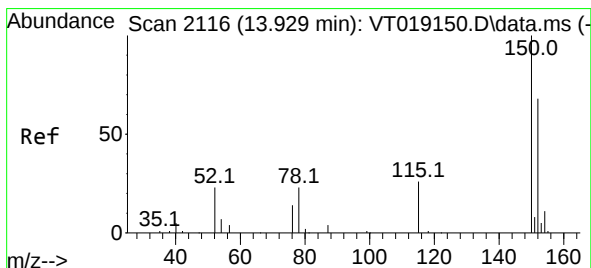
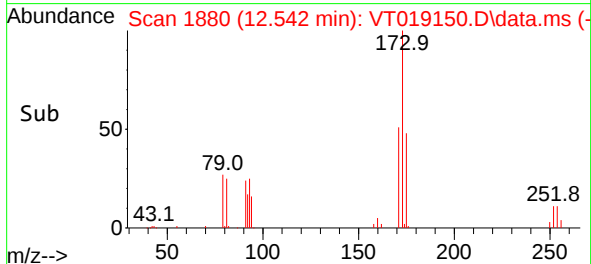
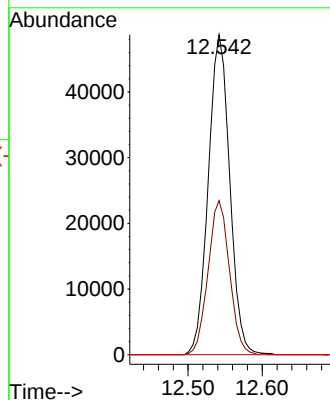
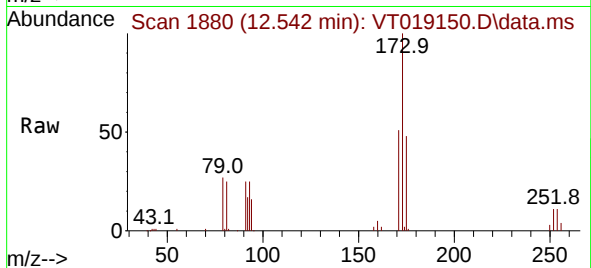
VSTDICCC050

Tgt Ion:173 Resp: 97890  
 Ion Ratio Lower Upper  
 173 100  
 175 48.0 24.0 72.0  
 254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

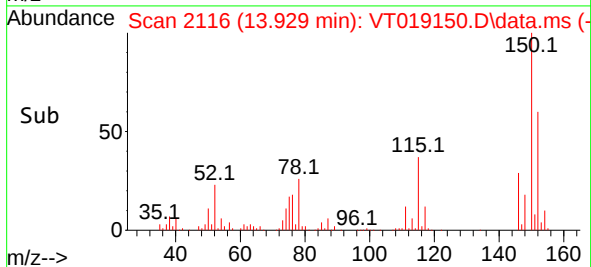
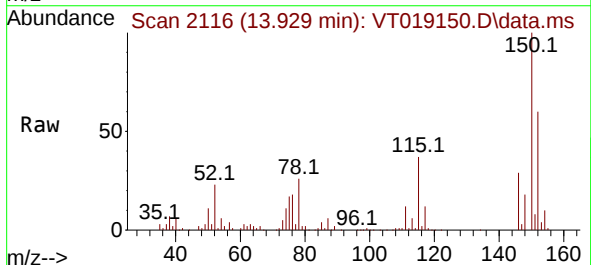
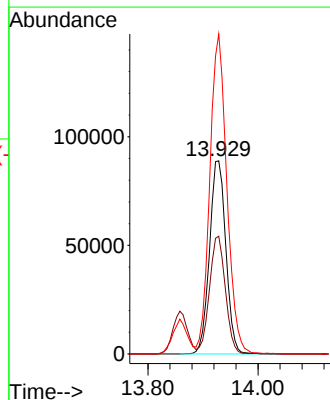
RT: 13.929 min Scan# 2116

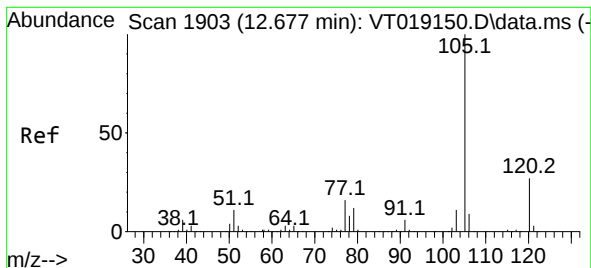
Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Tgt Ion:152 Resp: 183755  
 Ion Ratio Lower Upper  
 152 100  
 115 59.3 29.6 88.9  
 150 171.3 0.0 342.6





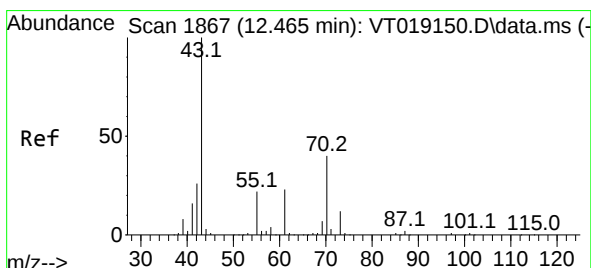
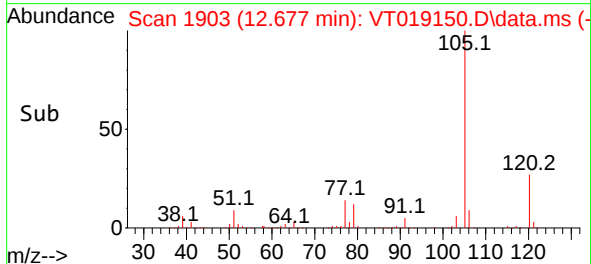
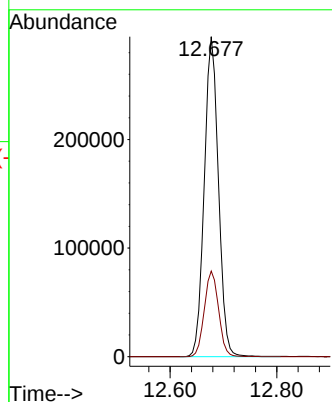
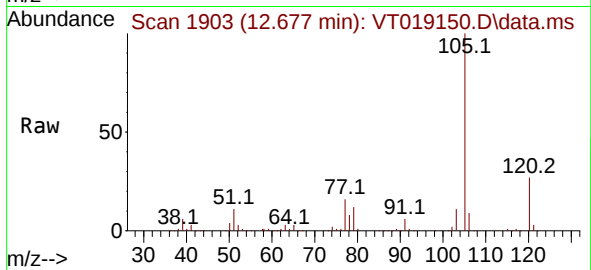
#73  
Isopropylbenzene  
Concen: 46.180 ug/l  
RT: 12.677 min Scan# 1903  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion:105 Resp: 54280  
Ion Ratio Lower Upper  
105 100  
120 26.9 13.5 40.4

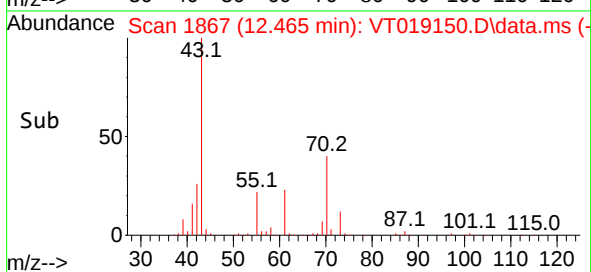
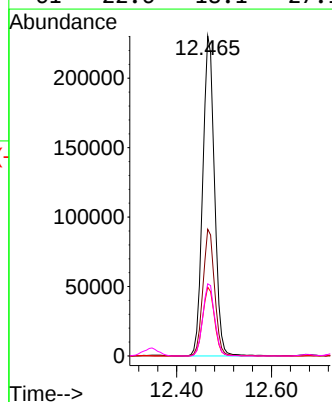
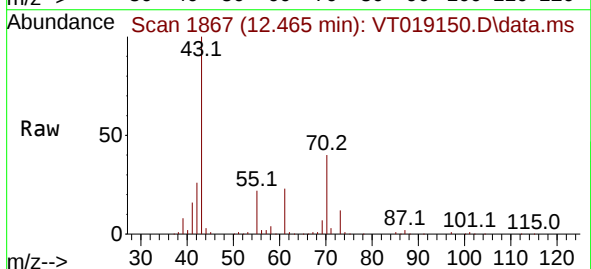
Manual Integrations  
APPROVED

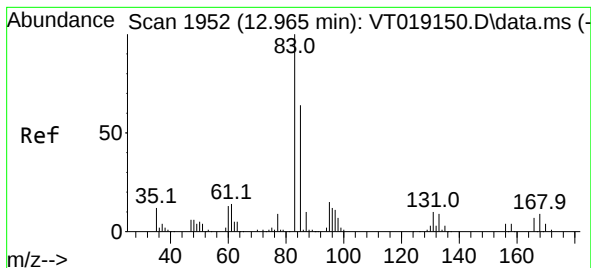
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#74  
N-ethyl acetate  
Concen: 52.655 ug/l  
RT: 12.465 min Scan# 1867  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

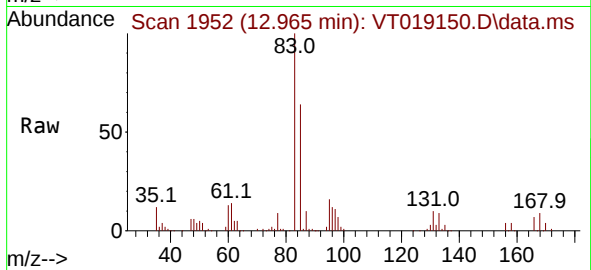
Tgt Ion: 43 Resp: 396599  
Ion Ratio Lower Upper  
43 100  
70 39.1 31.3 46.9  
55 21.7 17.4 26.0  
61 22.6 18.1 27.1





#75  
1,1,2,2-Tetrachloroethane  
Concen: 48.542 ug/l  
RT: 12.965 min Scan# 1952  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

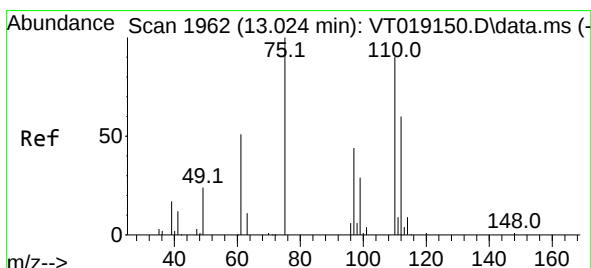
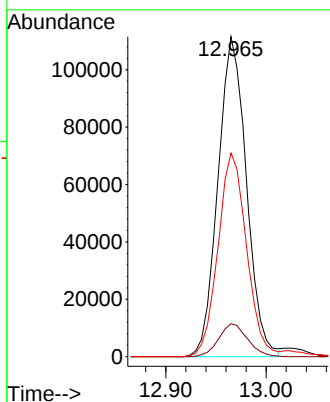
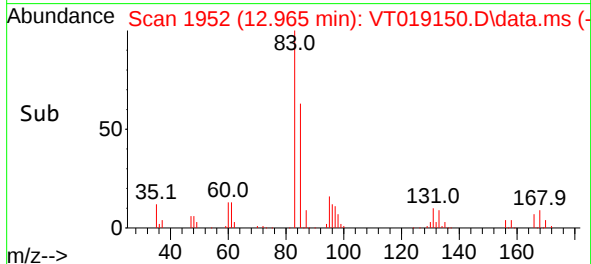
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 83 Resp: 219804  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.2 15.6  
85 65.6 32.8 98.4

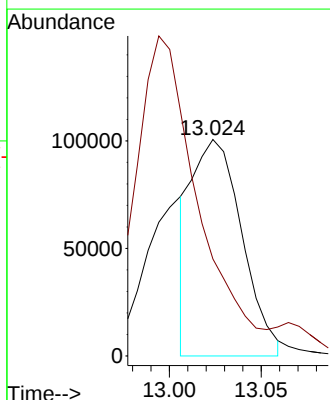
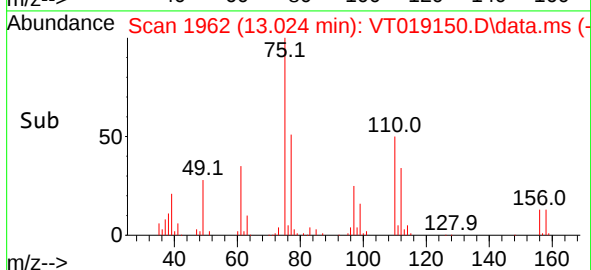
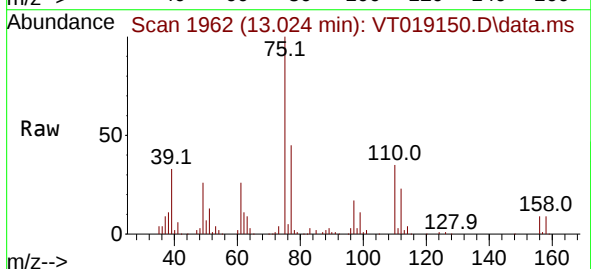
Manual Integrations  
APPROVED

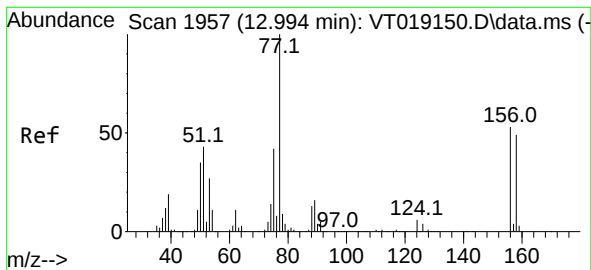
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#76  
1,2,3-Trichloropropane  
Concen: 47.006 ug/l m  
RT: 13.024 min Scan# 1962  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Tgt Ion: 75 Resp: 191200  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 46.841 ug/l

RT: 12.994 min Scan# 1957

Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Instrument :

MSVOA\_T

ClientSampleId :

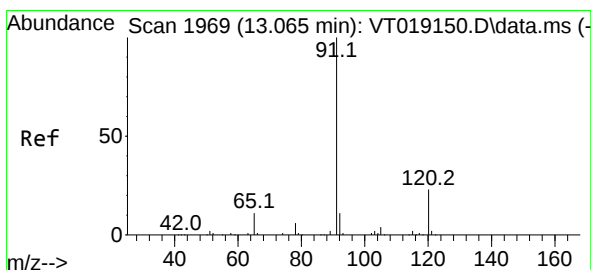
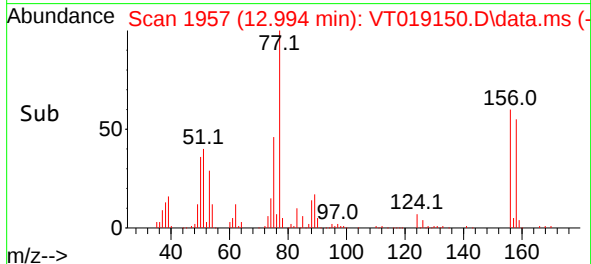
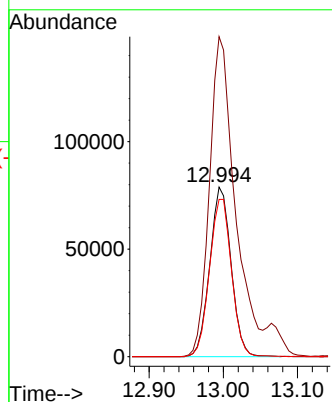
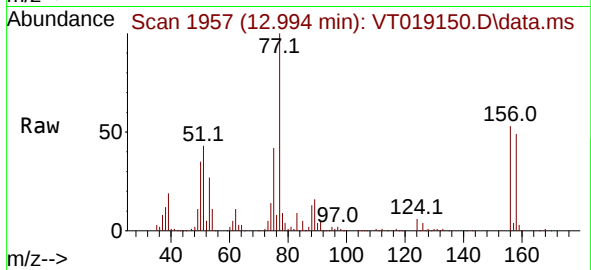
VSTDICCC050

Tgt Ion:156 Resp: 157449  
 Ion Ratio Lower Upper  
 156 100  
 77 226.2 113.1 339.3  
 158 96.0 48.0 144.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
 Supervised By :Semsettin Yesilyurt 10/06/2025



#78

n-propylbenzene

Concen: 45.849 ug/l

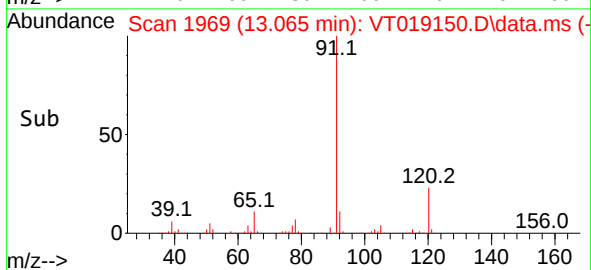
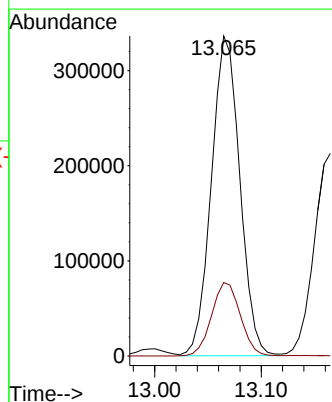
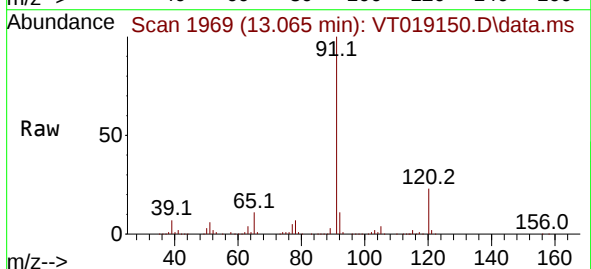
RT: 13.065 min Scan# 1969

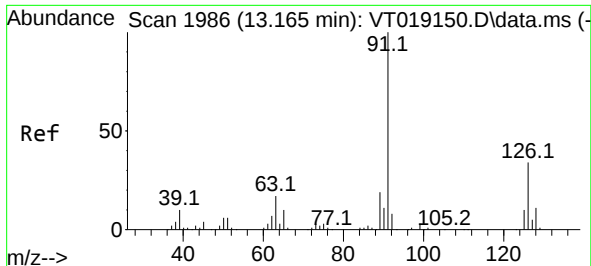
Delta R.T. 0.000 min

Lab File: VT019150.D

Acq: 3 Oct 2025 17:13

Tgt Ion: 91 Resp: 623255  
 Ion Ratio Lower Upper  
 91 100  
 120 23.2 11.6 34.8





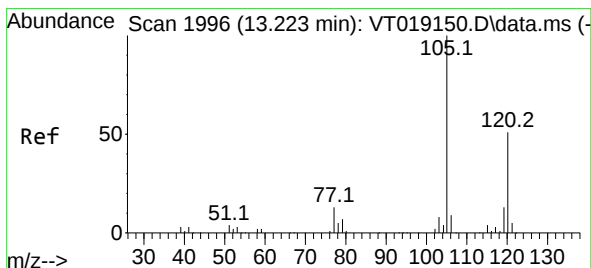
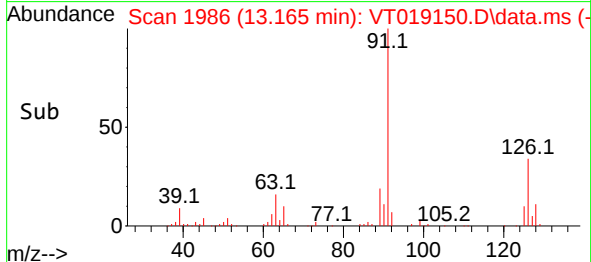
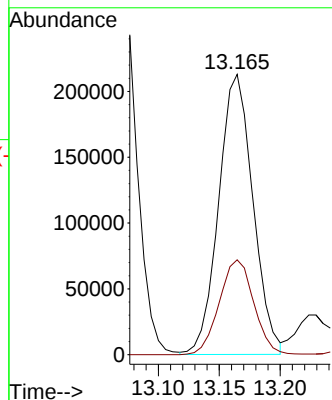
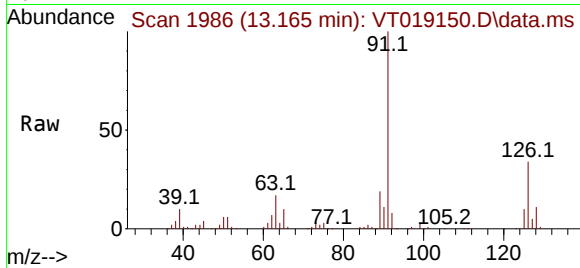
#79  
2-Chlorotoluene  
Concen: 46.000 ug/l  
RT: 13.165 min Scan# 1986  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050

Tgt Ion: 91 Resp: 41592  
Ion Ratio Lower Upper  
91 100  
126 34.1 17.1 51.2

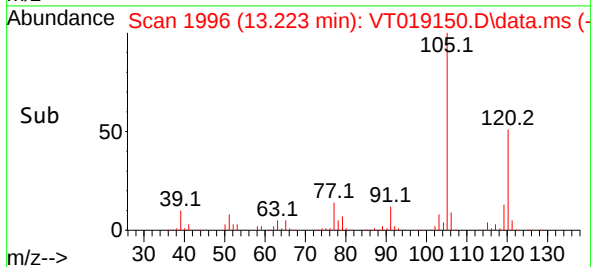
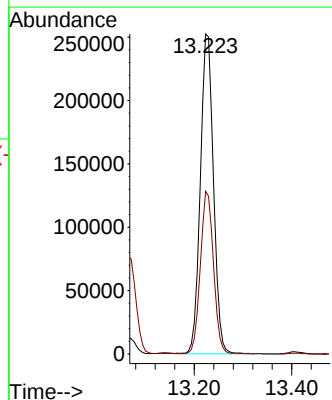
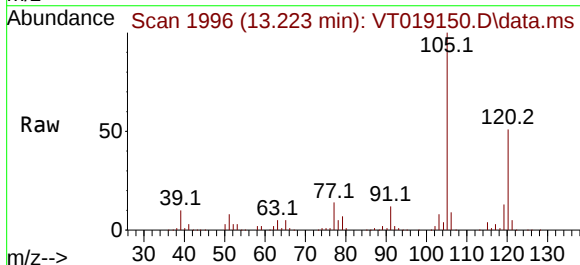
Manual Integrations  
APPROVED

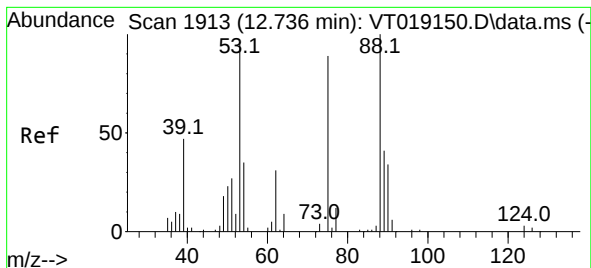
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 46.607 ug/l  
RT: 13.223 min Scan# 1996  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

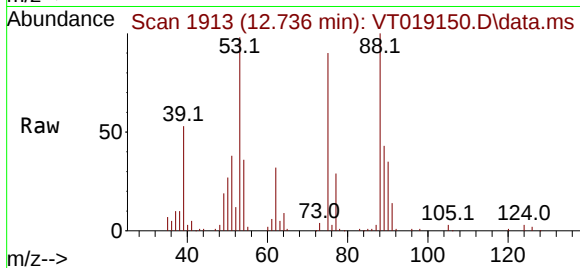
Tgt Ion:105 Resp: 472241  
Ion Ratio Lower Upper  
105 100  
120 51.0 25.5 76.5





#81  
trans-1,4-Dichloro-2-butene  
Concen: 56.058 ug/l  
RT: 12.736 min Scan# 1913  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

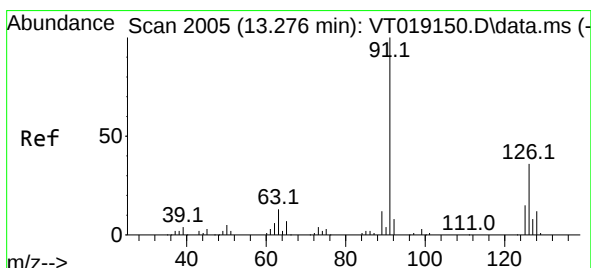
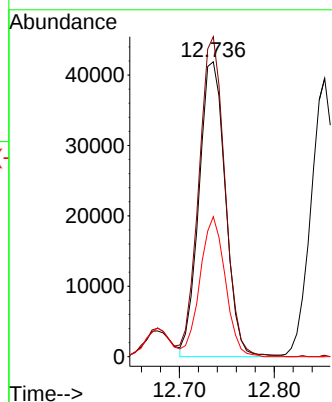
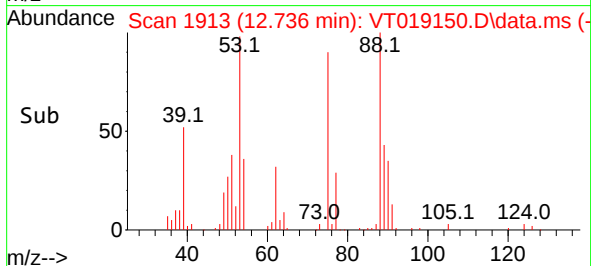
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 75 Resp: 81208  
Ion Ratio Lower Upper  
75 100  
53 107.5 86.0 129.0  
89 45.4 36.3 54.5

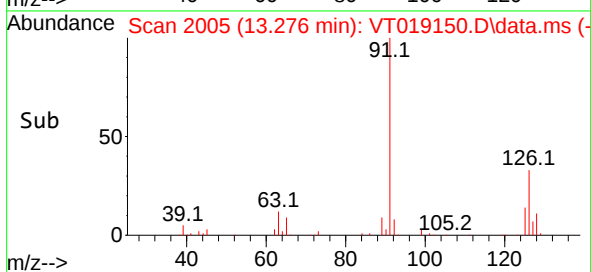
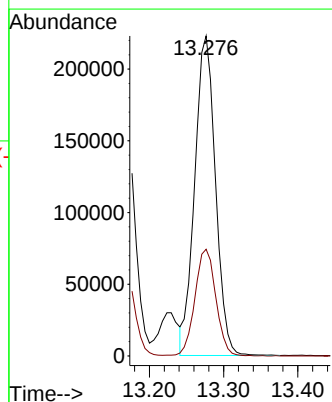
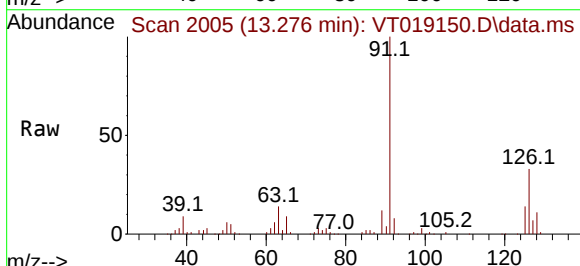
Manual Integrations  
APPROVED

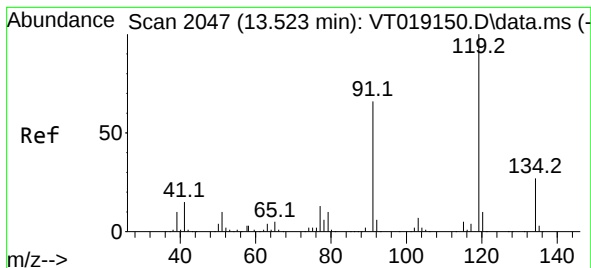
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#82  
4-Chlorotoluene  
Concen: 45.554 ug/l  
RT: 13.276 min Scan# 2005  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

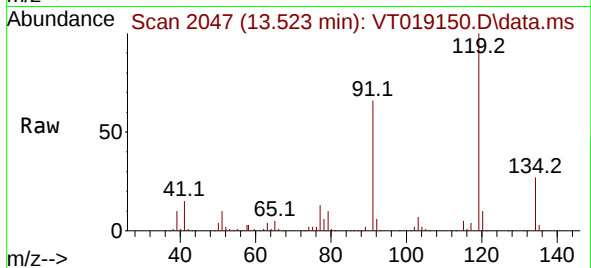
Tgt Ion: 91 Resp: 433241  
Ion Ratio Lower Upper  
91 100  
126 33.8 16.9 50.7





#83  
tert-Butylbenzene  
Concen: 45.918 ug/l  
RT: 13.523 min Scan# 2047  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

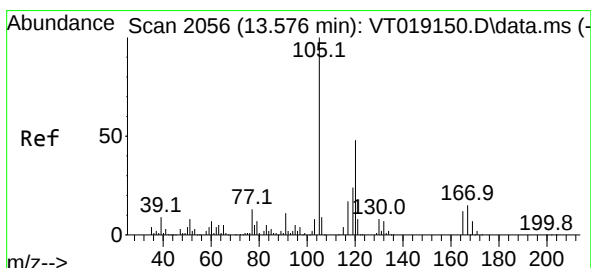
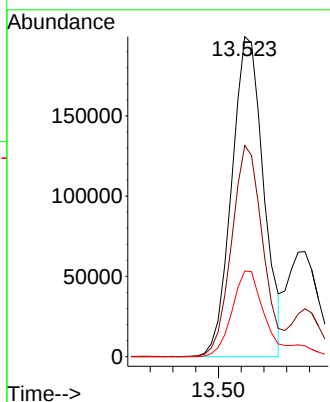
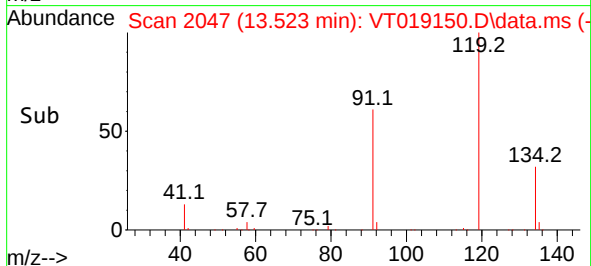
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion:119 Resp: 38691  
Ion Ratio Lower Upper  
119 100  
91 65.7 32.9 98.6  
134 29.5 14.8 44.3

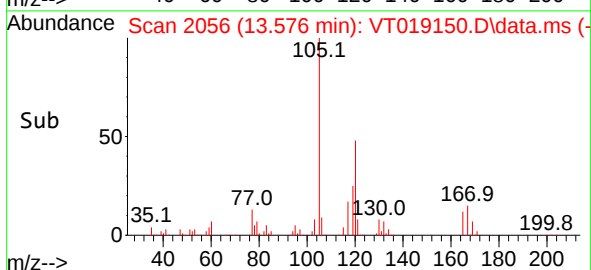
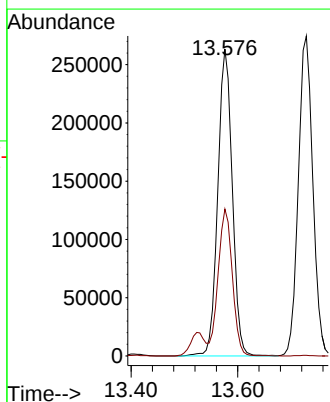
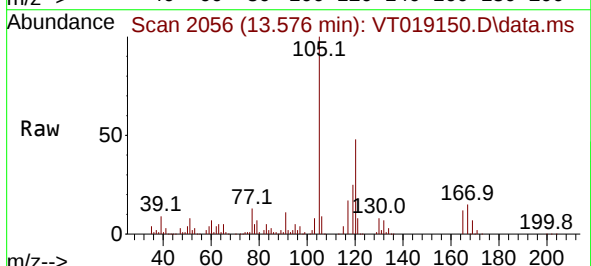
Manual Integrations  
APPROVED

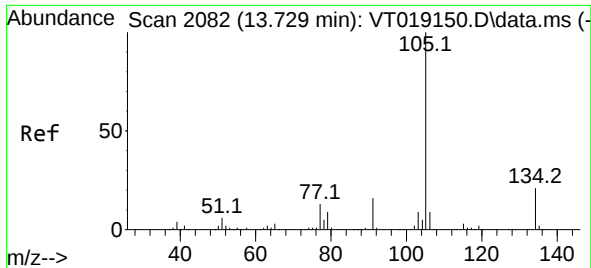
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#84  
1,2,4-Trimethylbenzene  
Concen: 46.686 ug/l  
RT: 13.576 min Scan# 2056  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

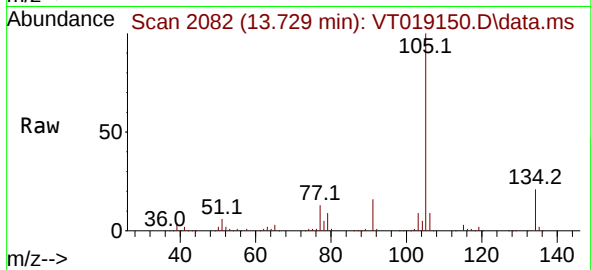
Tgt Ion:105 Resp: 496654  
Ion Ratio Lower Upper  
105 100  
120 47.4 23.7 71.1





#85  
sec-Butylbenzene  
Concen: 45.795 ug/l  
RT: 13.729 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

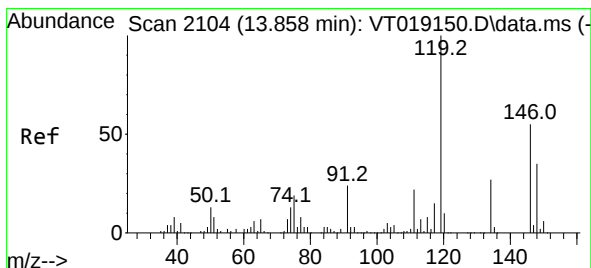
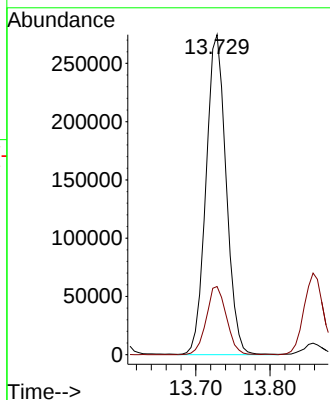
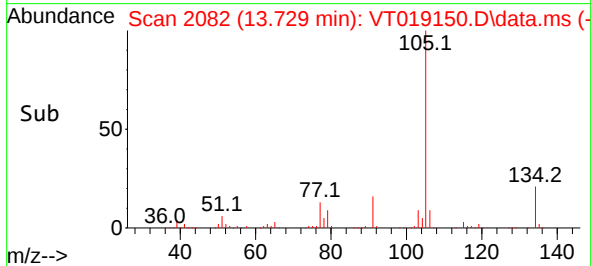
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



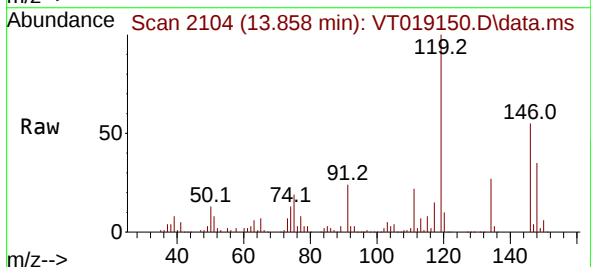
Tgt Ion:105 Resp: 517614  
Ion Ratio Lower Upper  
105 100  
134 21.4 10.7 32.1

Manual Integrations  
APPROVED

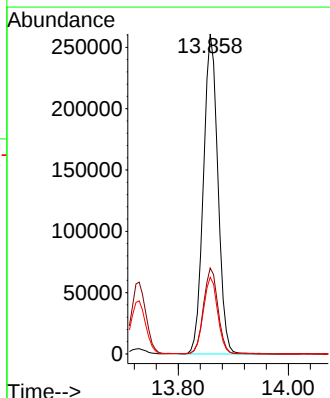
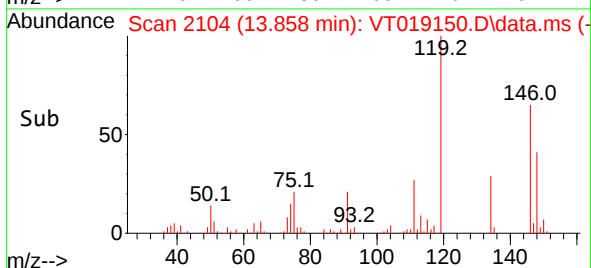
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

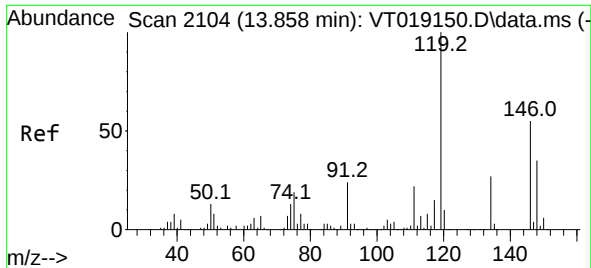


#86  
p-Isopropyltoluene  
Concen: 46.485 ug/l  
RT: 13.858 min Scan# 2104  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



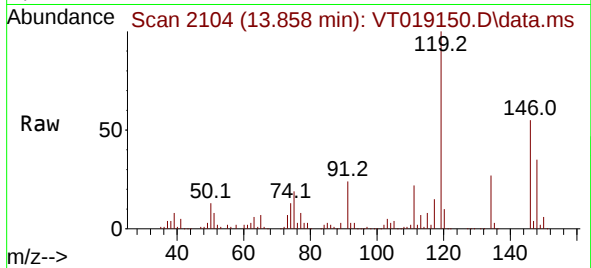
Tgt Ion:119 Resp: 476008  
Ion Ratio Lower Upper  
119 100  
134 26.7 13.4 40.1  
91 23.4 11.7 35.1





#87  
1,3-Dichlorobenzene  
Concen: 45.699 ug/l  
RT: 13.858 min Scan# 2104  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

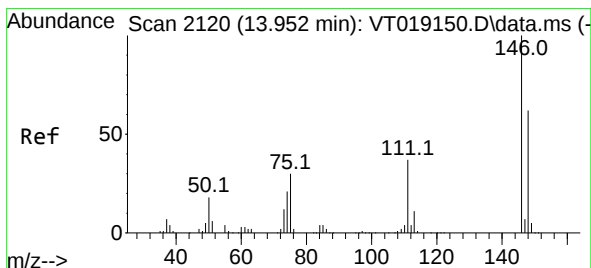
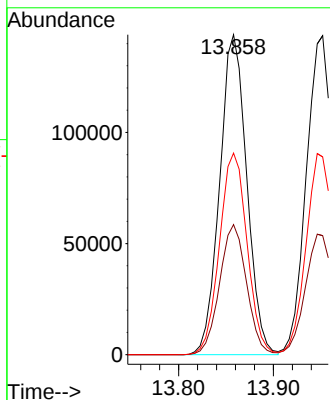
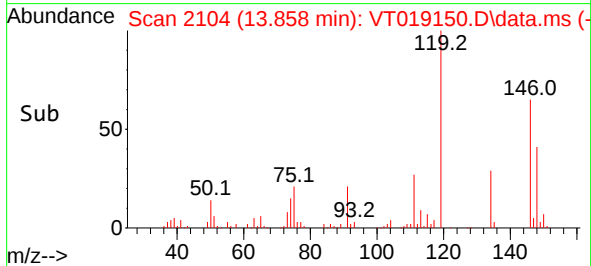
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



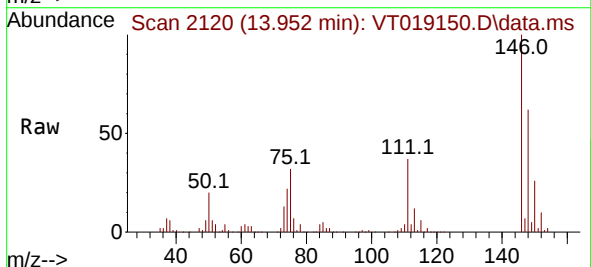
Tgt Ion:146 Resp: 28586  
Ion Ratio Lower Upper  
146 100  
111 40.6 20.3 60.9  
148 64.2 32.1 96.3

Manual Integrations  
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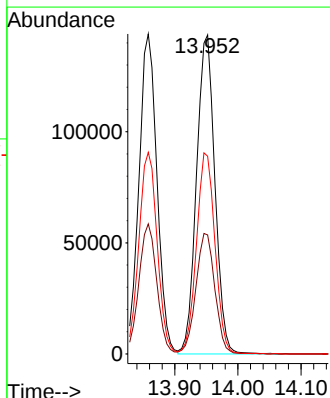
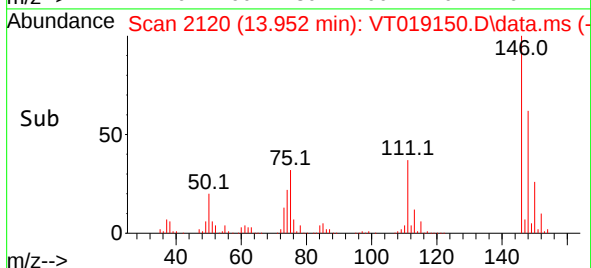
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

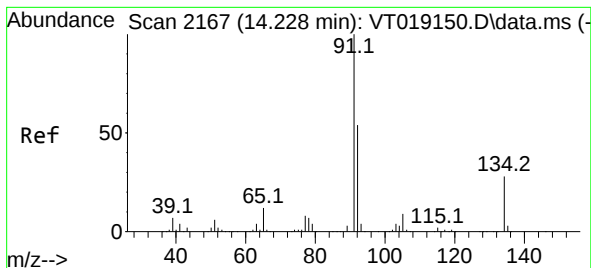


#88  
1,4-Dichlorobenzene  
Concen: 44.602 ug/l  
RT: 13.952 min Scan# 2120  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



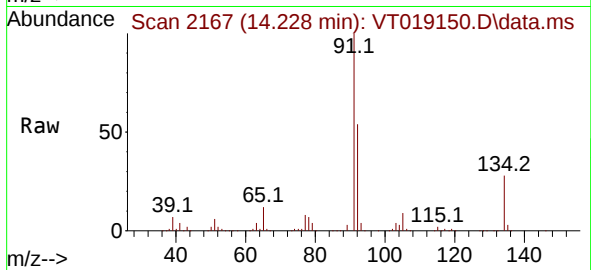
Tgt Ion:146 Resp: 289827  
Ion Ratio Lower Upper  
146 100  
111 38.5 19.3 57.8  
148 63.6 31.8 95.4





#89  
n-Butylbenzene  
Concen: 45.842 ug/l  
RT: 14.228 min Scan# 2167  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

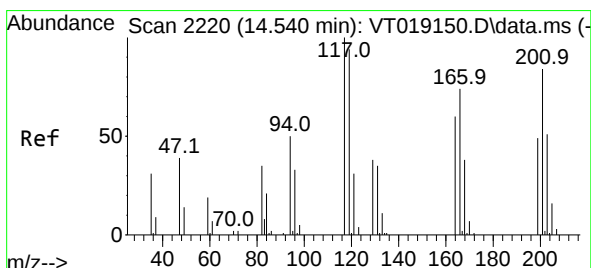
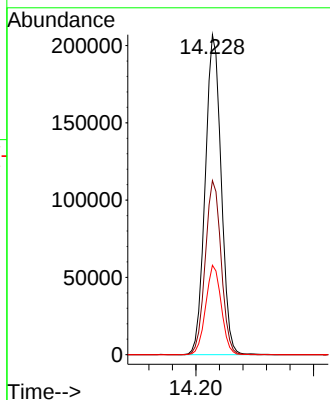
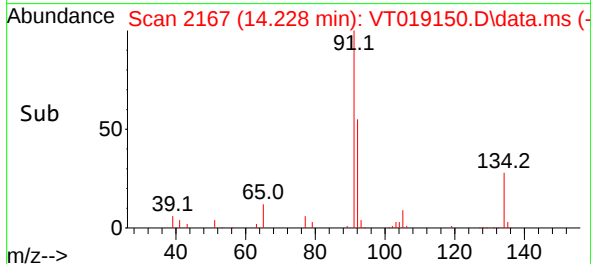
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



Tgt Ion: 91 Resp: 389209  
Ion Ratio Lower Upper  
91 100  
92 54.1 27.1 81.2  
134 27.3 13.7 41.0

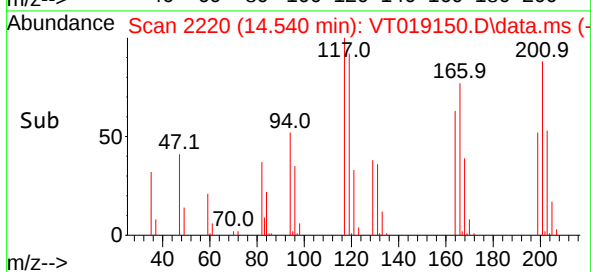
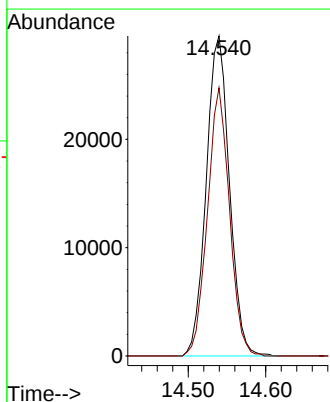
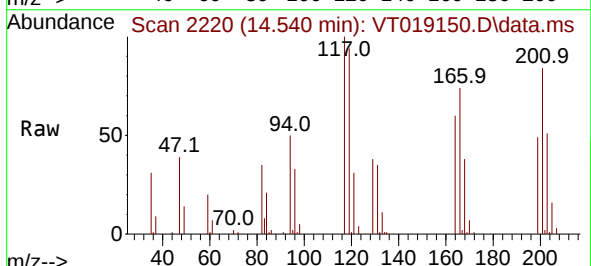
Manual Integrations  
APPROVED

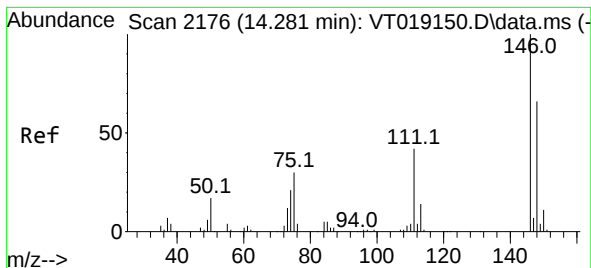
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#90  
Hexachloroethane  
Concen: 44.766 ug/l  
RT: 14.540 min Scan# 2220  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

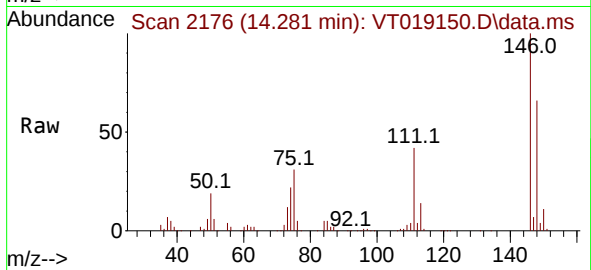
Tgt Ion:117 Resp: 61445  
Ion Ratio Lower Upper  
117 100  
201 79.4 39.7 119.1





#91  
1,2-Dichlorobenzene  
Concen: 47.021 ug/l  
RT: 14.281 min Scan# 2176  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

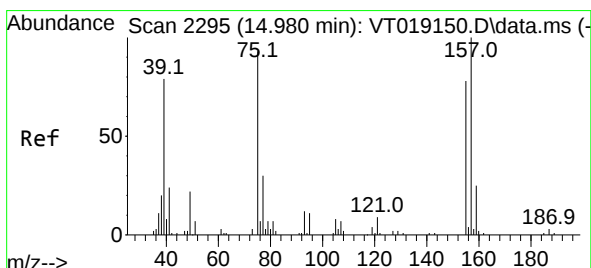
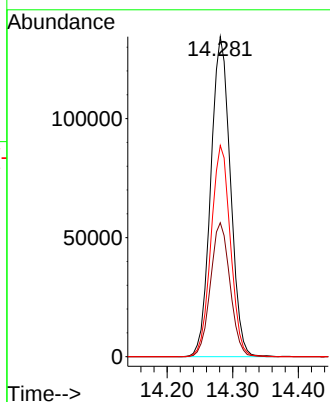
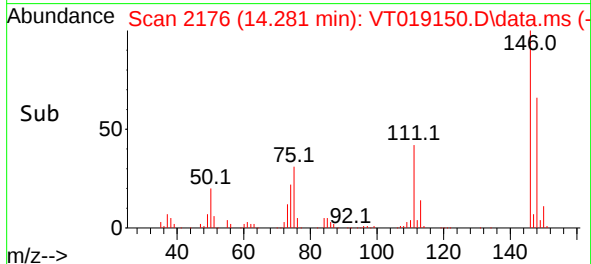
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



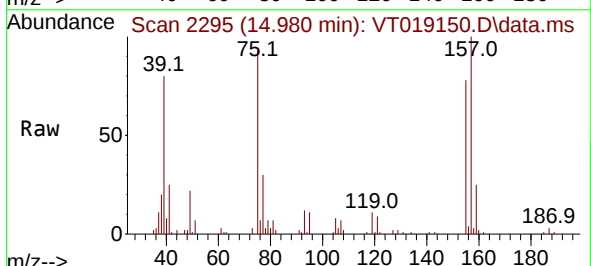
Tgt Ion:146 Resp: 278700  
Ion Ratio Lower Upper  
146 100  
111 41.6 20.8 62.4  
148 65.2 32.6 97.8

Manual Integrations  
APPROVED

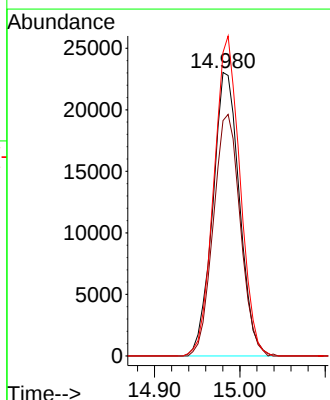
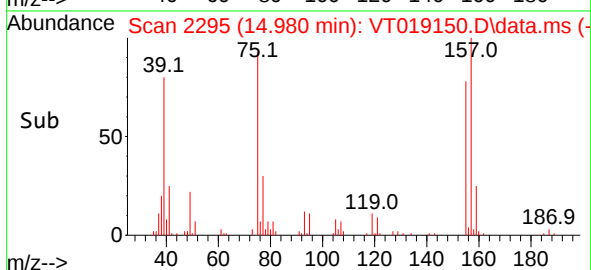
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

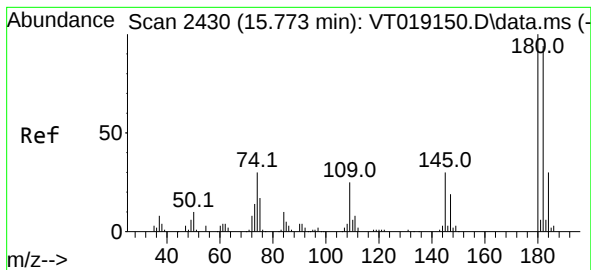


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 53.233 ug/l  
RT: 14.980 min Scan# 2295  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



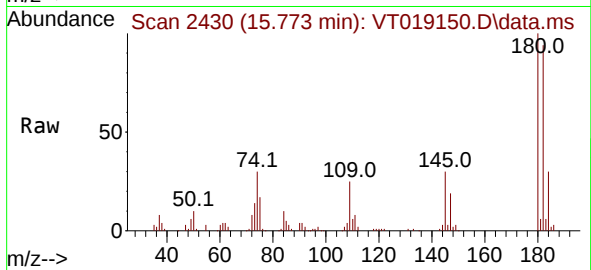
Tgt Ion: 75 Resp: 50231  
Ion Ratio Lower Upper  
75 100  
155 85.8 42.9 128.7  
157 109.9 54.9 164.8





#93  
1,2,4-Trichlorobenzene  
Concen: 46.147 ug/l  
RT: 15.773 min Scan# 2430  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

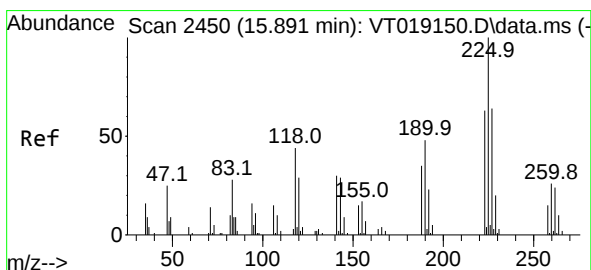
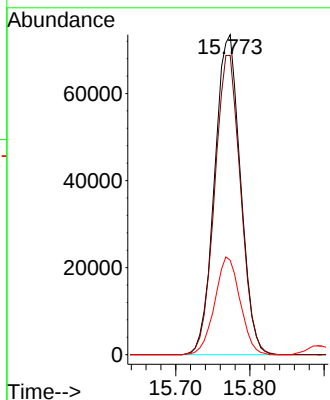
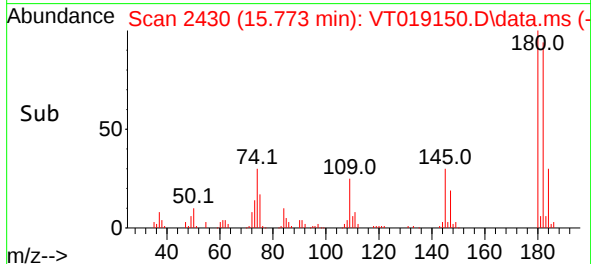
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



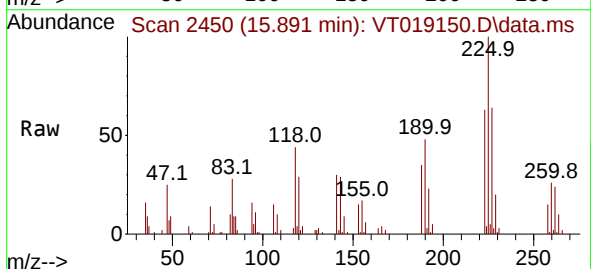
Tgt Ion:180 Resp: 17756  
Ion Ratio Lower Upper  
180 100  
182 94.0 47.0 141.0  
145 30.0 15.0 45.0

Manual Integrations  
APPROVED

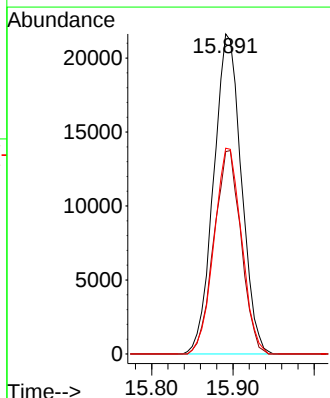
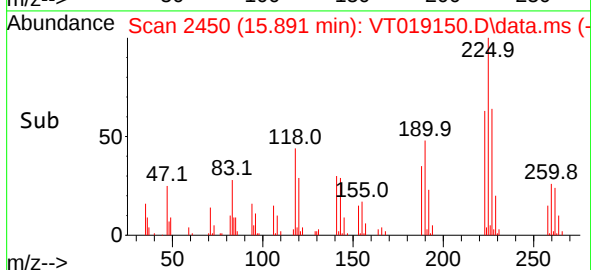
Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025

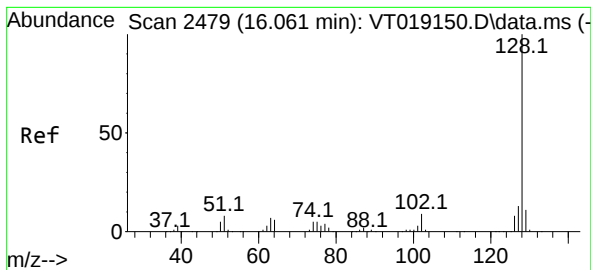


#94  
Hexachlorobutadiene  
Concen: 46.101 ug/l  
RT: 15.891 min Scan# 2450  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



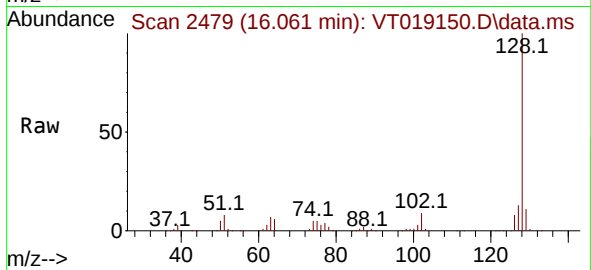
Tgt Ion:225 Resp: 51243  
Ion Ratio Lower Upper  
225 100  
223 62.3 31.1 93.5  
227 63.9 31.9 95.9





#95  
Naphthalene  
Concen: 47.786 ug/l  
RT: 16.061 min Scan# 2479  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13

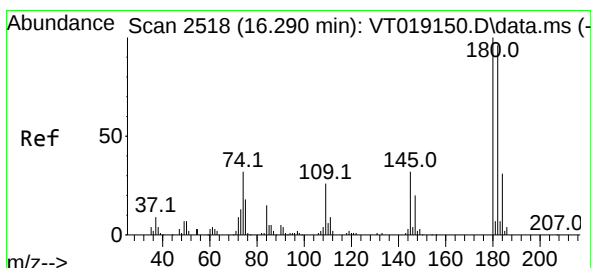
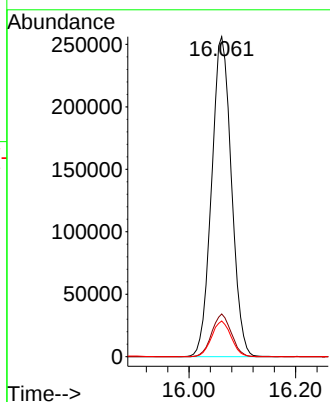
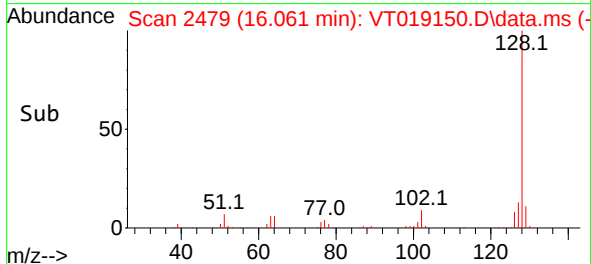
Instrument :  
MSVOA\_T  
ClientSampleId :  
VSTDICCC050



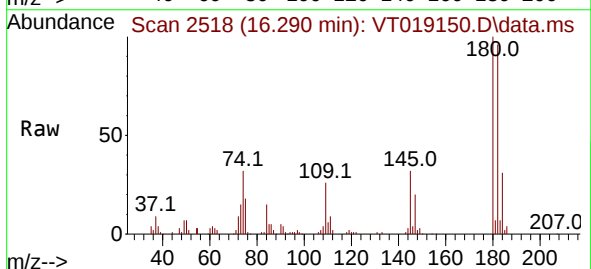
Tgt Ion:128 Resp: 659740  
Ion Ratio Lower Upper  
128 100  
127 13.1 10.5 15.7  
129 11.0 8.8 13.2

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 10/06/2025  
Supervised By :Semsettin Yesilyurt 10/06/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 46.790 ug/l  
RT: 16.290 min Scan# 2518  
Delta R.T. 0.000 min  
Lab File: VT019150.D  
Acq: 3 Oct 2025 17:13



Tgt Ion:180 Resp: 180479  
Ion Ratio Lower Upper  
180 100  
182 95.2 47.6 142.8  
145 31.6 15.8 47.4

