

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100125\  
 Data File : VN088004.D  
 Acq On : 01 Oct 2025 10:21  
 Operator : JC\MD  
 Sample : VN1001WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

Quant Time: Oct 01 10:39:22 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N092325W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 24 05:05:30 2025  
 Response via : Initial Calibration

| Compound                     | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                        |                |      |                     |         |        |          |
| Internal Standards           |                |      |                     |         |        |          |
| 1) Pentafluorobenzene        | 8.206          | 168  | 198468              | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 9.083          | 114  | 378087              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.841         | 117  | 355218              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.770         | 152  | 192448              | 50.000  | ug/l   | 0.00     |
| System Monitoring Compounds  |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.559          | 65   | 182907              | 54.761  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 74 - 125 |      | Recovery = 109.520% |         |        |          |
| 35) Dibromofluoromethane     | 8.147          | 113  | 141462              | 51.532  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = 103.060% |         |        |          |
| 50) Toluene-d8               | 10.547         | 98   | 504057              | 52.215  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 86 - 113 |      | Recovery = 104.420% |         |        |          |
| 62) 4-Bromofluorobenzene     | 12.829         | 95   | 175903              | 50.977  | ug/l   | 0.00     |
| Spiked Amount 50.000         | Range 77 - 121 |      | Recovery = 101.960% |         |        |          |
| Target Compounds             |                |      |                     |         |        |          |
|                              |                |      |                     |         |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 2.142          | 85   | 46983               | 20.441  | ug/l   | 99       |
| 3) Chloromethane             | 2.383          | 50   | 47796               | 20.309  | ug/l   | 99       |
| 4) Vinyl Chloride            | 2.542          | 62   | 47862               | 19.934  | ug/l   | 96       |
| 5) Bromomethane              | 2.983          | 94   | 34158               | 22.948  | ug/l   | 88       |
| 6) Chloroethane              | 3.142          | 64   | 34030               | 21.798  | ug/l   | 98       |
| 7) Trichlorofluoromethane    | 3.518          | 101  | 82283               | 21.049  | ug/l   | 93       |
| 8) Diethyl Ether             | 3.959          | 74   | 30357               | 20.555  | ug/l   | 94       |
| 9) 1,1,2-Trichlorotrifluo... | 4.365          | 101  | 42999               | 20.811  | ug/l   | 99       |
| 10) Methyl Iodide            | 4.583          | 142  | 35872               | 19.291  | ug/l   | 97       |
| 11) Tert butyl alcohol       | 5.518          | 59   | 47450               | 98.631  | ug/l # | 85       |
| 12) 1,1-Dichloroethene       | 4.342          | 96   | 45668               | 21.906  | ug/l   | 93       |
| 13) Acrolein                 | 4.177          | 56   | 54221               | 87.838  | ug/l   | 94       |
| 14) Allyl chloride           | 5.018          | 41   | 68606               | 20.214  | ug/l   | 99       |
| 15) Acrylonitrile            | 5.706          | 53   | 158995              | 105.361 | ug/l   | 100      |
| 16) Acetone                  | 4.418          | 43   | 147811              | 107.558 | ug/l   | 98       |
| 17) Carbon Disulfide         | 4.706          | 76   | 123323              | 18.933  | ug/l # | 94       |
| 18) Methyl Acetate           | 5.018          | 43   | 83969               | 24.415  | ug/l   | 97       |
| 19) Methyl tert-butyl Ether  | 5.789          | 73   | 170494              | 20.935  | ug/l   | 97       |
| 20) Methylene Chloride       | 5.265          | 84   | 57133               | 20.539  | ug/l # | 95       |
| 21) trans-1,2-Dichloroethene | 5.771          | 96   | 51123               | 20.003  | ug/l   | 99       |
| 22) Diisopropyl ether        | 6.659          | 45   | 174403              | 22.012  | ug/l   | 99       |
| 23) Vinyl Acetate            | 6.589          | 43   | 753822              | 112.997 | ug/l   | 100      |
| 24) 1,1-Dichloroethane       | 6.559          | 63   | 100113              | 21.628  | ug/l   | 98       |
| 25) 2-Butanone               | 7.465          | 43   | 224624              | 106.939 | ug/l   | 95       |
| 26) 2,2-Dichloropropane      | 7.477          | 77   | 88701               | 21.568  | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene   | 7.471          | 96   | 62605               | 20.588  | ug/l   | 99       |
| 28) Bromochloromethane       | 7.800          | 49   | 49853               | 19.823  | ug/l   | 99       |
| 29) Tetrahydrofuran          | 7.830          | 42   | 137242              | 102.041 | ug/l   | 99       |
| 30) Chloroform               | 7.947          | 83   | 113195              | 22.365  | ug/l   | 87       |
| 31) Cyclohexane              | 8.241          | 56   | 72790               | 19.434  | ug/l   | 98       |
| 32) 1,1,1-Trichloroethane    | 8.153          | 97   | 90741               | 21.218  | ug/l   | 99       |
| 36) 1,1-Dichloropropene      | 8.353          | 75   | 66033               | 20.005  | ug/l   | 98       |
| 37) Ethyl Acetate            | 7.547          | 43   | 83683               | 19.306  | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 8.347          | 117  | 77123               | 20.361  | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.582          | 83   | 68740               | 18.878  | ug/l   | 94       |
| 40) Benzene                  | 8.588          | 78   | 228280              | 20.887  | ug/l   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100125\  
 Data File : VN088004.D  
 Acq On : 01 Oct 2025 10:21  
 Operator : JC\MD  
 Sample : VN1001WBS01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

Quant Time: Oct 01 10:39:22 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N092325W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 24 05:05:30 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.759  | 41   | 45567    | 20.342  | ug/l   | 97       |
| 42) 1,2-Dichloroethane        | 8.653  | 62   | 85019    | 20.845  | ug/l   | 100      |
| 43) Isopropyl Acetate         | 8.671  | 43   | 138305   | 20.271  | ug/l   | 98       |
| 44) Trichloroethene           | 9.335  | 130  | 53113    | 20.345  | ug/l   | 99       |
| 45) 1,2-Dichloropropane       | 9.600  | 63   | 57886    | 21.122  | ug/l   | 99       |
| 46) Dibromomethane            | 9.688  | 93   | 46081    | 21.309  | ug/l   | 93       |
| 47) Bromodichloromethane      | 9.871  | 83   | 89361    | 21.068  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.665  | 41   | 62506    | 19.783  | ug/l   | 94       |
| 49) 1,4-Dioxane               | 9.682  | 88   | 18503    | 396.402 | ug/l # | 83       |
| 51) 4-Methyl-2-Pentanone      | 10.424 | 43   | 451628   | 106.079 | ug/l   | 98       |
| 52) Toluene                   | 10.612 | 92   | 139277   | 20.307  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 10.818 | 75   | 87324    | 20.116  | ug/l   | 96       |
| 54) cis-1,3-Dichloropropene   | 10.288 | 75   | 91163    | 20.220  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane     | 10.994 | 97   | 57949    | 20.780  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 10.859 | 69   | 82216    | 20.404  | ug/l   | 92       |
| 57) 1,3-Dichloropropane       | 11.141 | 76   | 98286    | 21.428  | ug/l   | 100      |
| 58) 2-Chloroethyl Vinyl ether | 10.141 | 63   | 238814   | 126.051 | ug/l   | 99       |
| 59) 2-Hexanone                | 11.177 | 43   | 288551   | 102.500 | ug/l   | 97       |
| 60) Dibromochloromethane      | 11.335 | 129  | 68864    | 21.003  | ug/l   | 94       |
| 61) 1,2-Dibromoethane         | 11.447 | 107  | 60830    | 20.605  | ug/l   | 98       |
| 64) Tetrachloroethene         | 11.077 | 164  | 45458    | 21.009  | ug/l   | 94       |
| 65) Chlorobenzene             | 11.871 | 112  | 155913   | 20.625  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.935 | 131  | 59509    | 21.830  | ug/l   | 96       |
| 67) Ethyl Benzene             | 11.941 | 91   | 249685   | 19.795  | ug/l   | 98       |
| 68) m/p-Xylenes               | 12.053 | 106  | 195756   | 40.579  | ug/l   | 98       |
| 69) o-Xylene                  | 12.376 | 106  | 92142    | 19.881  | ug/l   | 98       |
| 70) Styrene                   | 12.388 | 104  | 164469   | 20.662  | ug/l   | 99       |
| 71) Bromoform                 | 12.553 | 173  | 44820    | 20.266  | ug/l # | 97       |
| 73) Isopropylbenzene          | 12.671 | 105  | 233964   | 19.616  | ug/l   | 99       |
| 74) N-amyl acetate            | 12.559 | 43   | 10540    | 2.682   | ug/l # | 76       |
| 75) 1,1,2,2-Tetrachloroethane | 12.918 | 83   | 90740    | 21.115  | ug/l   | 97       |
| 76) 1,2,3-Trichloropropane    | 12.971 | 75   | 87072m   | 22.953  | ug/l   |          |
| 77) Bromobenzene              | 12.959 | 156  | 63318    | 19.952  | ug/l   | 98       |
| 78) n-propylbenzene           | 13.012 | 91   | 303676   | 20.364  | ug/l   | 99       |
| 79) 2-Chlorotoluene           | 13.100 | 91   | 182761   | 20.128  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene    | 13.153 | 105  | 203083   | 19.685  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 12.718 | 75   | 23901    | 17.495  | ug/l # | 75       |
| 82) 4-Chlorotoluene           | 13.200 | 91   | 186866   | 20.424  | ug/l   | 98       |
| 83) tert-Butylbenzene         | 13.418 | 119  | 172117   | 19.710  | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene    | 13.459 | 105  | 215245   | 20.341  | ug/l   | 100      |
| 85) sec-Butylbenzene          | 13.594 | 105  | 252049   | 19.687  | ug/l   | 99       |
| 86) p-Isopropyltoluene        | 13.706 | 119  | 210111   | 19.377  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene       | 13.712 | 146  | 123495   | 19.941  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene       | 13.788 | 146  | 132383   | 20.801  | ug/l   | 96       |
| 89) n-Butylbenzene            | 14.035 | 91   | 193324   | 18.865  | ug/l   | 98       |
| 90) Hexachloroethane          | 14.312 | 117  | 42813    | 18.901  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene       | 14.082 | 146  | 122927   | 20.593  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.694 | 75   | 18822    | 18.849  | ug/l   | 94       |
| 93) 1,2,4-Trichlorobenzene    | 15.364 | 180  | 65102    | 18.471  | ug/l   | 99       |
| 94) Hexachlorobutadiene       | 15.476 | 225  | 24118    | 18.592  | ug/l   | 97       |
| 95) Naphthalene               | 15.617 | 128  | 202073   | 17.861  | ug/l   | 98       |
| 96) 1,2,3-Trichlorobenzene    | 15.817 | 180  | 64213    | 18.740  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100125\  
Data File : VN088004.D  
Acq On : 01 Oct 2025 10:21  
Operator : JC\MD  
Sample : VN1001WBS01  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Manual Integrations  
APPROVED

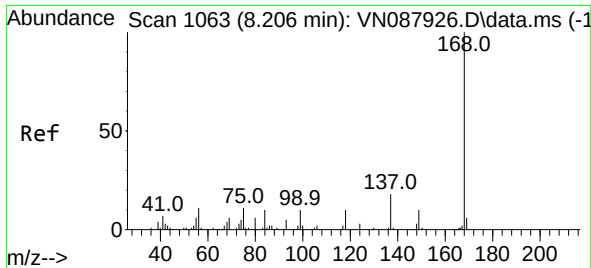
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

Quant Time: Oct 01 10:39:22 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N092325W.M  
Quant Title : SW846 8260  
QLast Update : Wed Sep 24 05:05:30 2025  
Response via : Initial Calibration

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

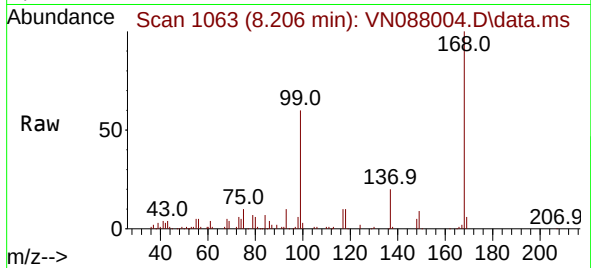
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.206 min Scan# 1063  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

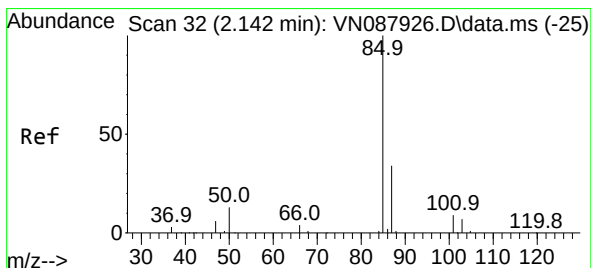
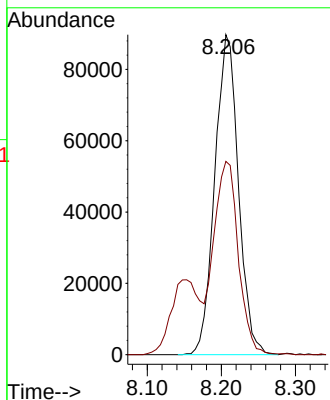
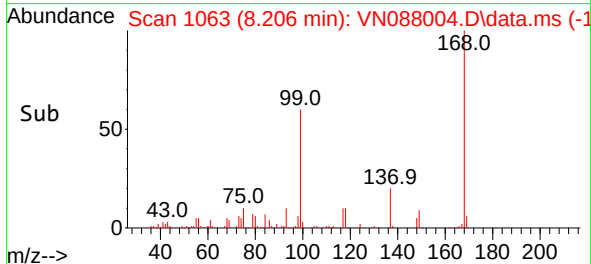
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:168 Resp: 198468  
Ion Ratio Lower Upper  
168 100  
99 60.1 52.2 78.2

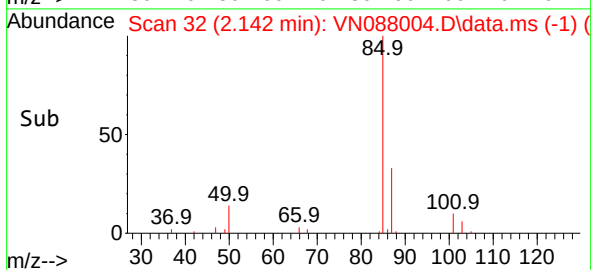
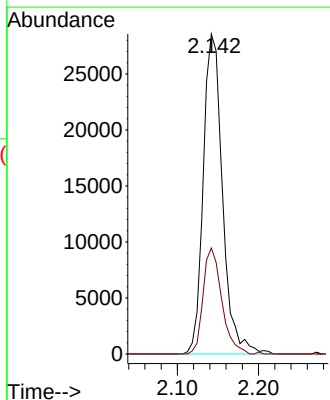
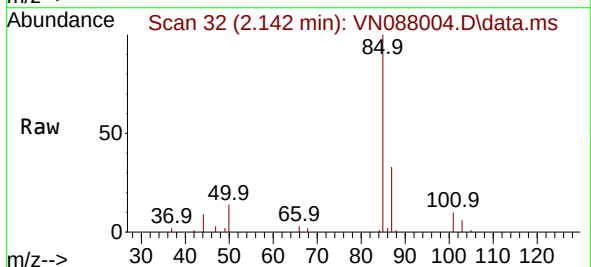
Manual Integrations  
APPROVED

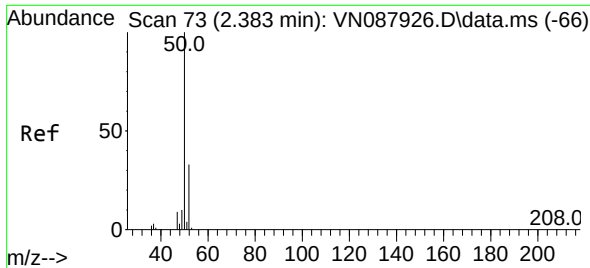
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#2  
Dichlorodifluoromethane  
Concen: 20.441 ug/l  
RT: 2.142 min Scan# 32  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

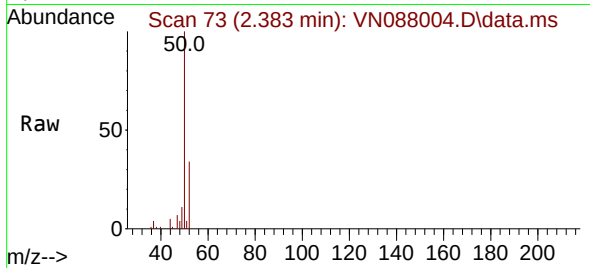
Tgt Ion: 85 Resp: 46983  
Ion Ratio Lower Upper  
85 100  
87 33.1 16.9 50.6





#3  
Chloromethane  
Concen: 20.309 ug/l  
RT: 2.383 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

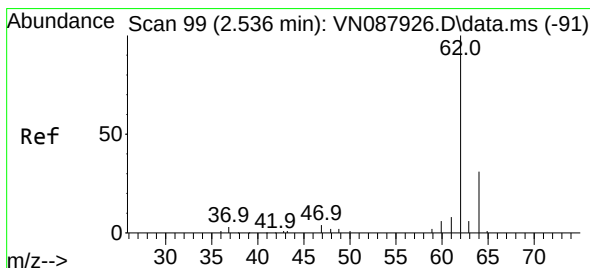
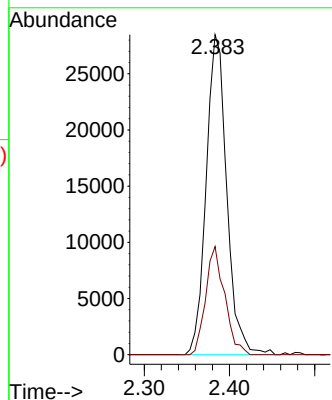
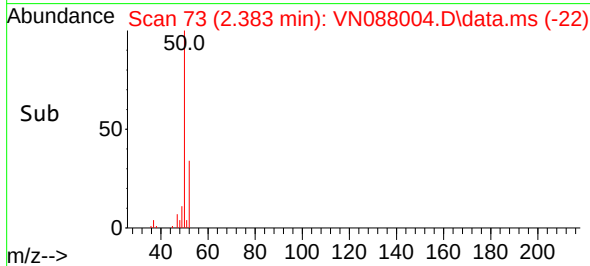
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



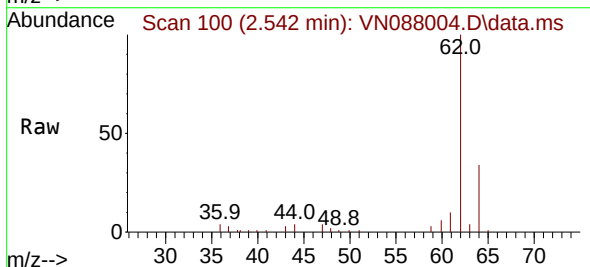
Tgt Ion: 50 Resp: 47790  
Ion Ratio Lower Upper  
50 100  
52 33.8 26.6 40.0

Manual Integrations  
APPROVED

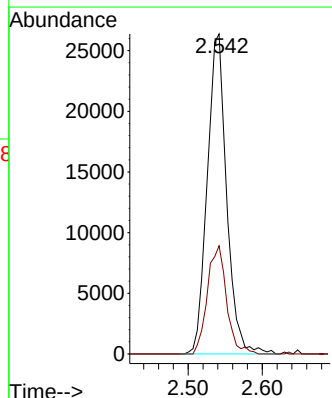
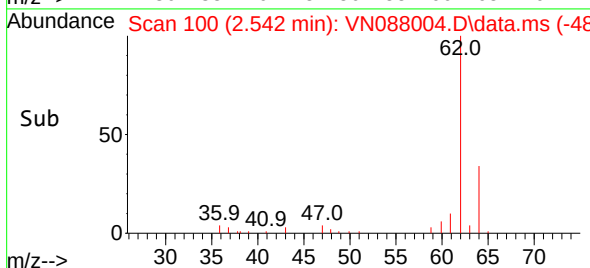
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

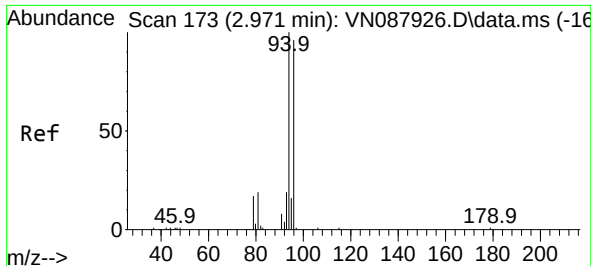


#4  
Vinyl Chloride  
Concen: 19.934 ug/l  
RT: 2.542 min Scan# 100  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion: 62 Resp: 47862  
Ion Ratio Lower Upper  
62 100  
64 33.8 25.2 37.8





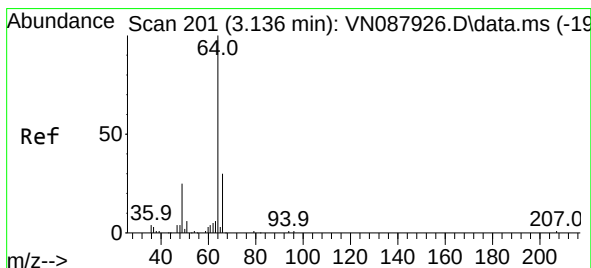
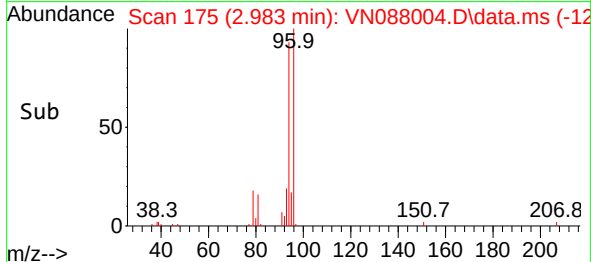
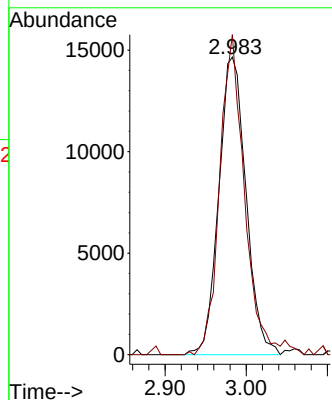
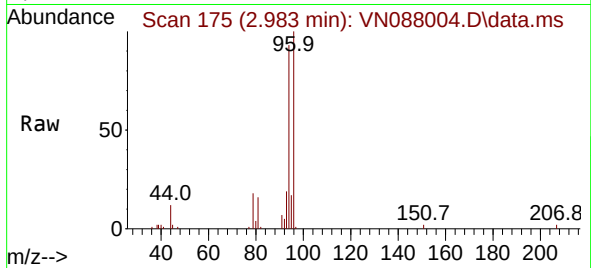
#5  
Bromomethane  
Concen: 22.948 ug/l  
RT: 2.983 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion: 94 Resp: 34158  
Ion Ratio Lower Upper  
94 100  
96 107.5 76.8 115.2

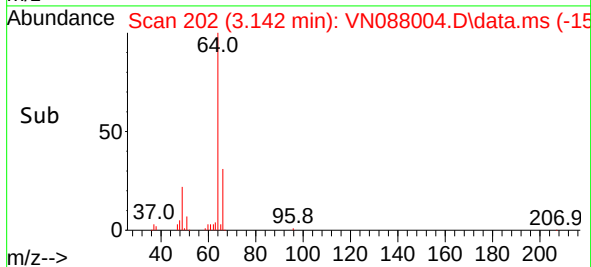
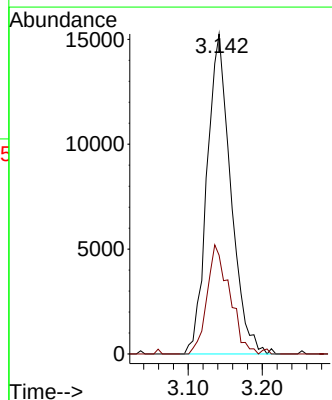
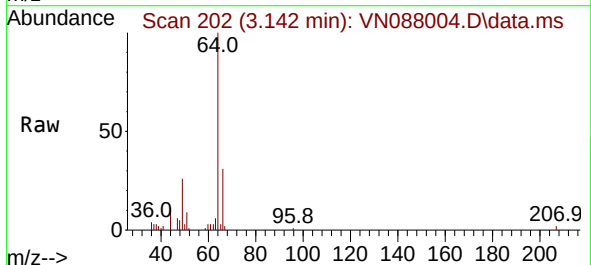
Manual Integrations  
APPROVED

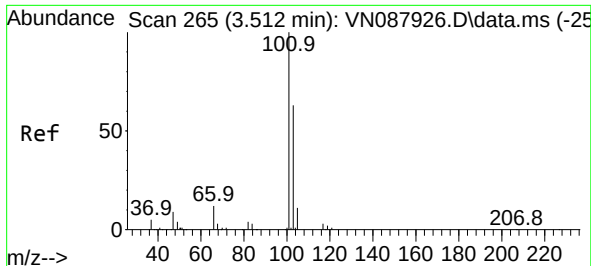
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#6  
Chloroethane  
Concen: 21.798 ug/l  
RT: 3.142 min Scan# 202  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

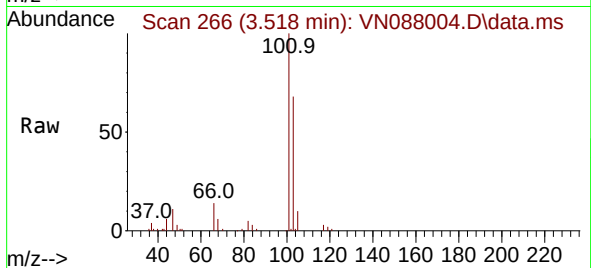
Tgt Ion: 64 Resp: 34030  
Ion Ratio Lower Upper  
64 100  
66 30.9 23.8 35.8





#7  
Trichlorofluoromethane  
Concen: 21.049 ug/l  
RT: 3.518 min Scan# 265  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

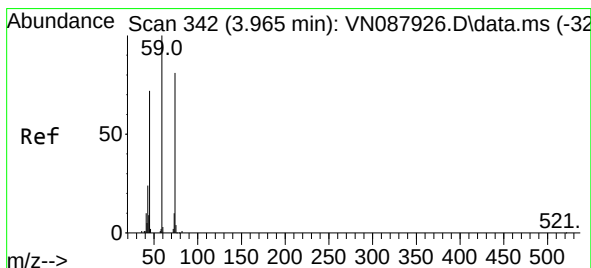
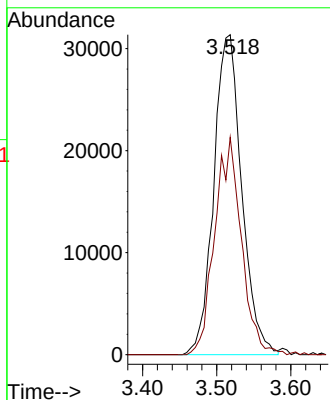
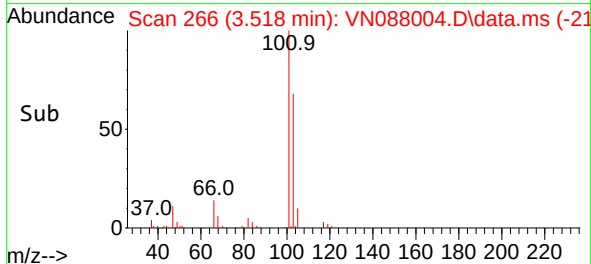
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:101 Resp: 8228  
Ion Ratio Lower Upper  
101 100  
103 67.9 50.2 75.4

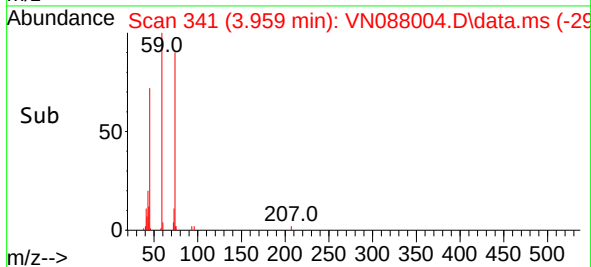
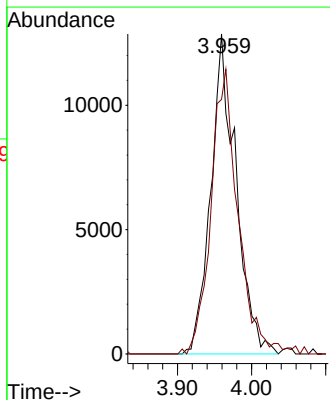
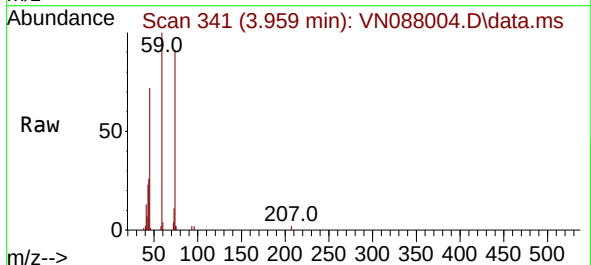
Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

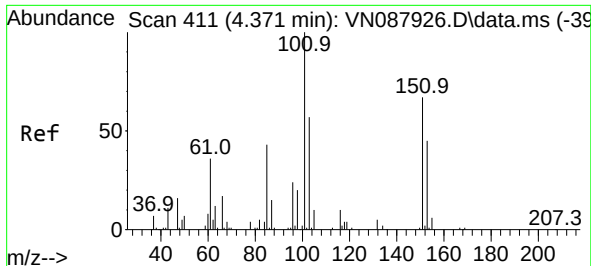


#8  
Diethyl Ether  
Concen: 20.555 ug/l  
RT: 3.959 min Scan# 341  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Tgt Ion: 74 Resp: 30357  
Ion Ratio Lower Upper  
74 100  
45 96.2 45.4 136.1







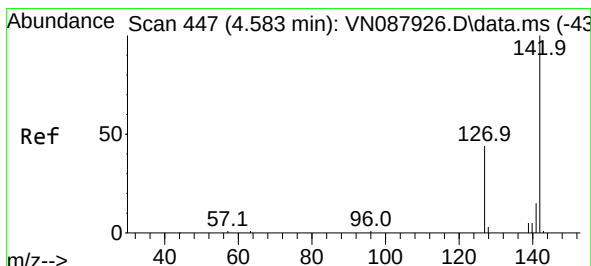
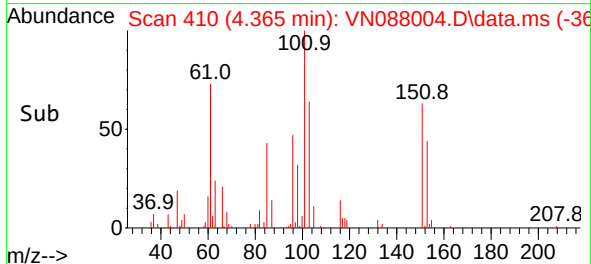
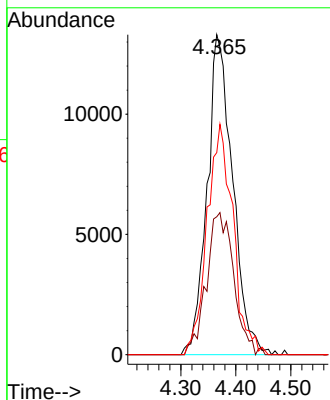
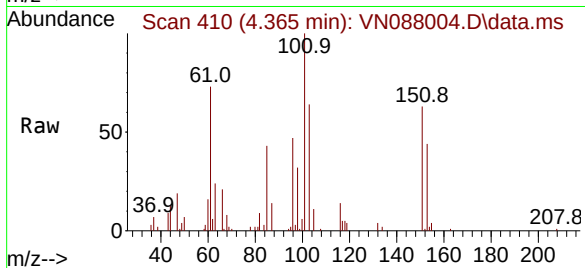
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 20.811 ug/l  
RT: 4.365 min Scan# 411  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion:101 Resp: 42998  
Ion Ratio Lower Upper  
101 100  
85 47.5 36.5 54.7  
151 73.2 58.6 87.8

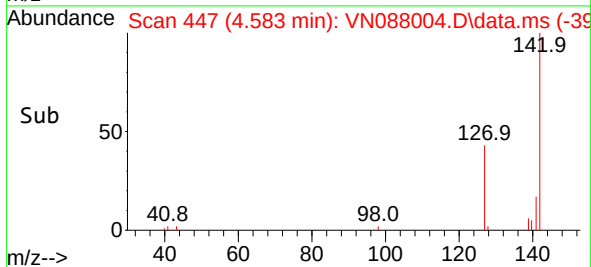
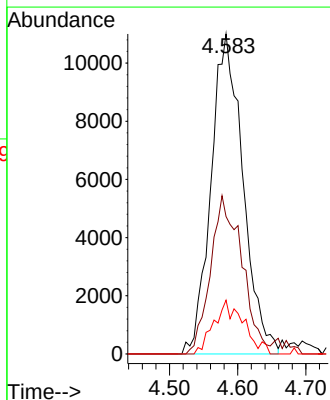
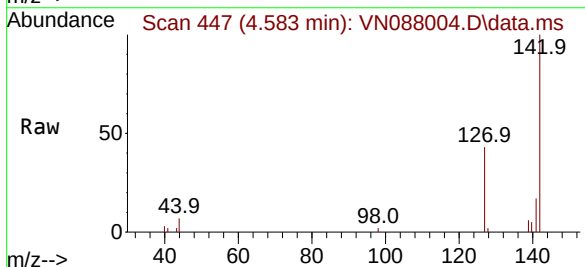
Manual Integrations  
APPROVED

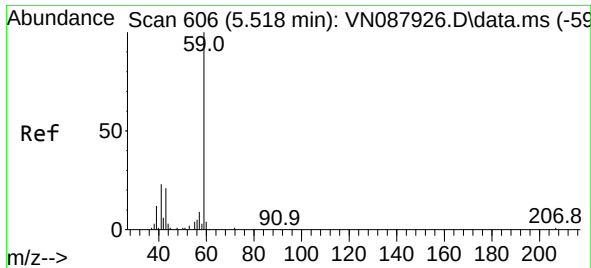
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#10  
Methyl Iodide  
Concen: 19.291 ug/l  
RT: 4.583 min Scan# 447  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

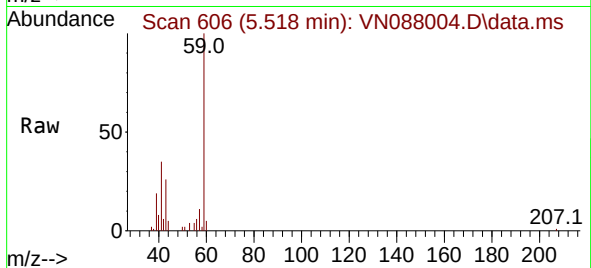
Tgt Ion:142 Resp: 35872  
Ion Ratio Lower Upper  
142 100  
127 42.9 35.3 52.9  
141 16.8 11.8 17.8





#11  
Tert butyl alcohol  
Concen: 98.631 ug/l  
RT: 5.518 min Scan# 606  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

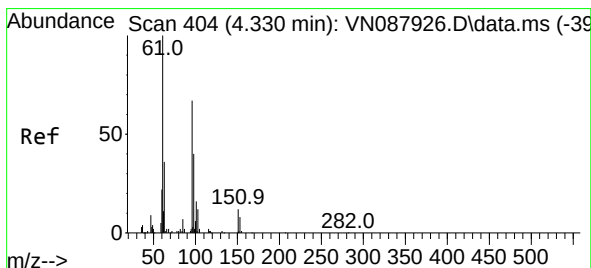
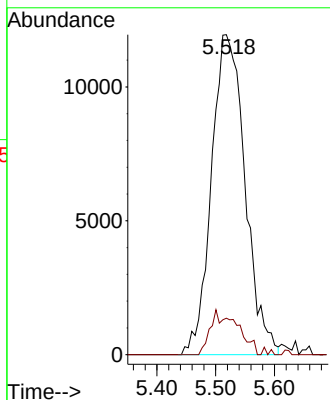
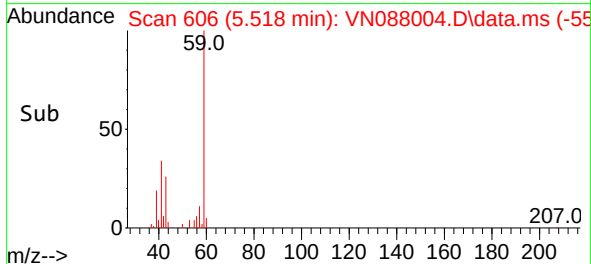
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



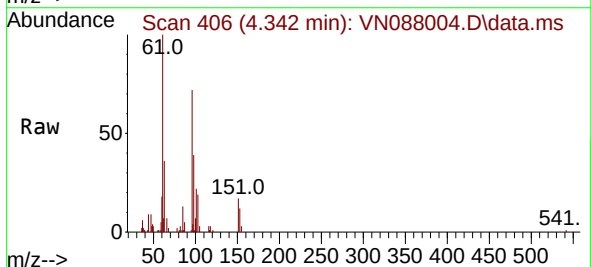
Tgt Ion: 59 Resp: 47450  
Ion Ratio Lower Upper  
59 100  
57 5.1 8.8 13.2

Manual Integrations  
APPROVED

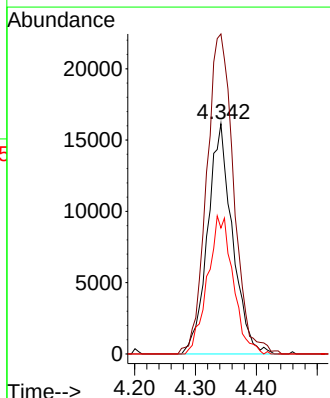
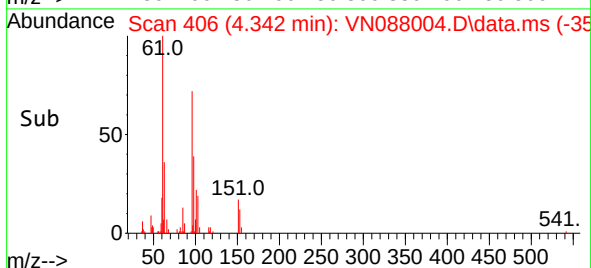
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

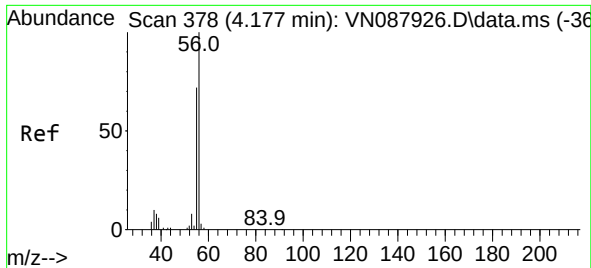


#12  
1,1-Dichloroethene  
Concen: 21.906 ug/l  
RT: 4.342 min Scan# 406  
Delta R.T. 0.012 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion: 96 Resp: 45668  
Ion Ratio Lower Upper  
96 100  
61 139.0 119.2 178.8  
98 54.7 47.5 71.3





#13

Acrolein

Concen: 87.838 ug/l

RT: 4.177 min Scan# 31

Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1001WBS01

Tgt Ion: 56 Resp: 5422

Ion Ratio Lower Upper

56 100

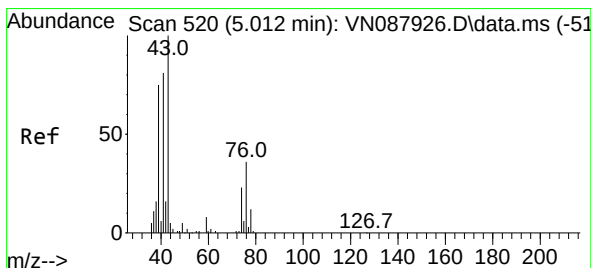
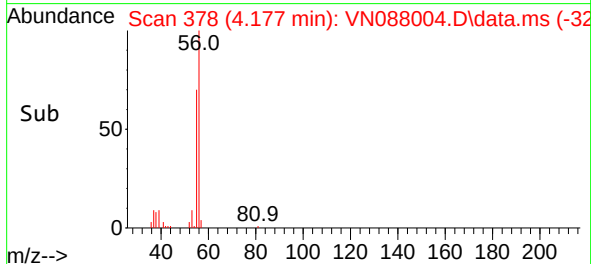
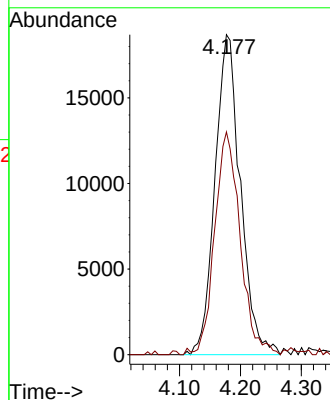
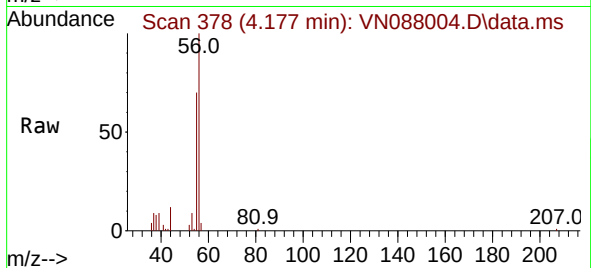
55 69.4 59.3 88.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025

Supervised By :Semsettin Yesilyurt 10/03/2025



#14

Allyl chloride

Concen: 20.214 ug/l

RT: 5.018 min Scan# 521

Delta R.T. 0.006 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

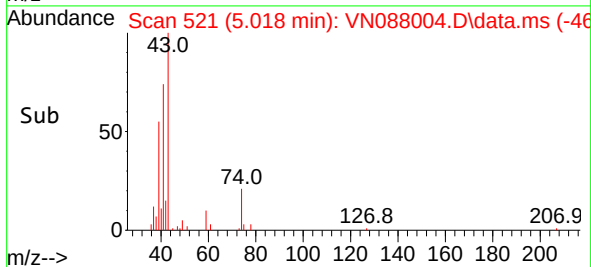
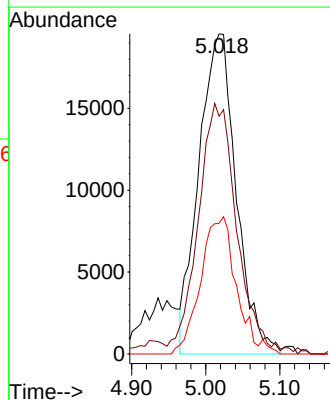
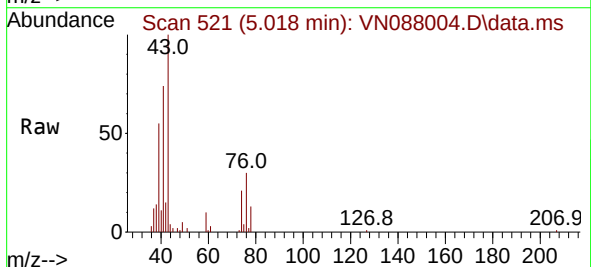
Tgt Ion: 41 Resp: 68606

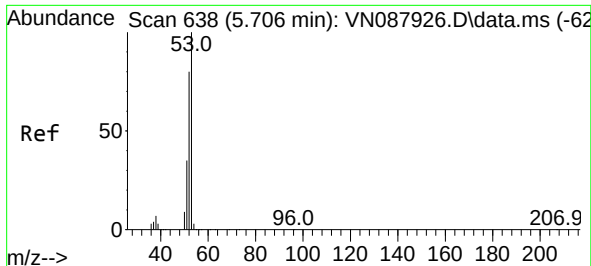
Ion Ratio Lower Upper

41 100

39 79.4 63.8 95.8

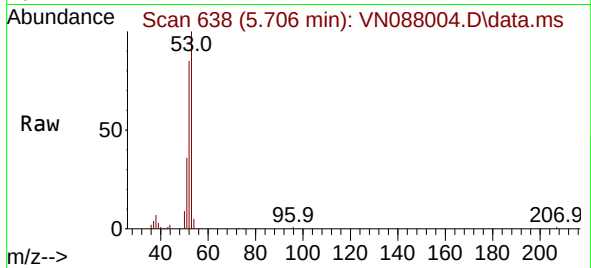
76 40.0 33.0 49.6





#15  
Acrylonitrile  
Concen: 105.361 ug/l  
RT: 5.706 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

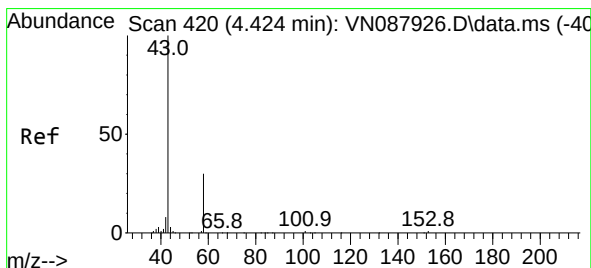
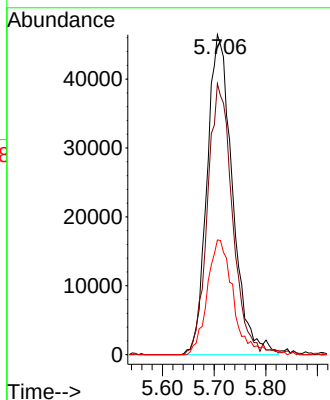
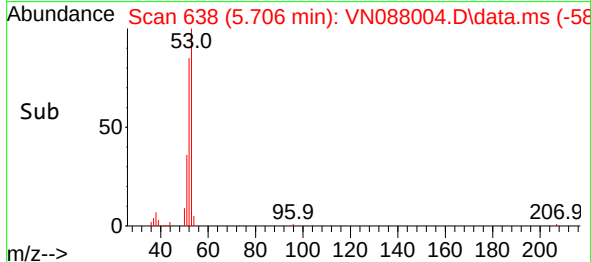
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 53 Resp: 15899  
Ion Ratio Lower Upper  
53 100  
52 83.0 66.6 99.8  
51 36.9 29.0 43.4

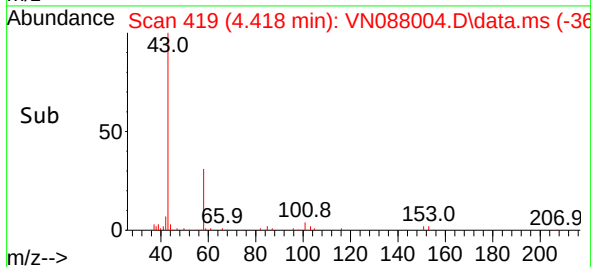
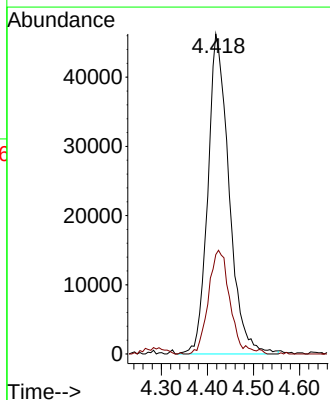
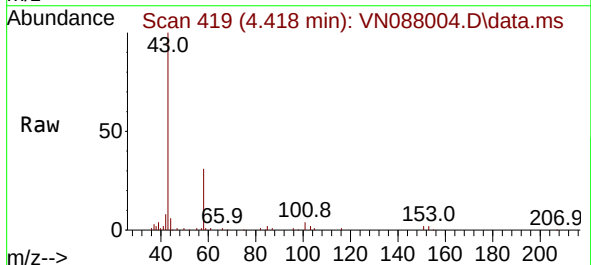
Manual Integrations  
APPROVED

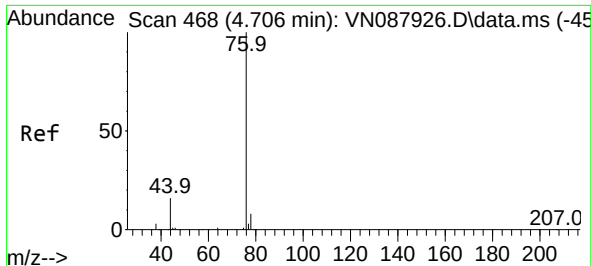
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#16  
Acetone  
Concen: 107.558 ug/l  
RT: 4.418 min Scan# 419  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

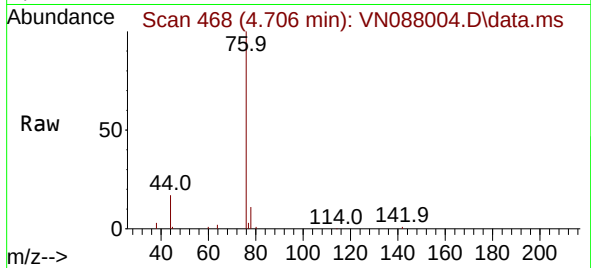
Tgt Ion: 43 Resp: 147811  
Ion Ratio Lower Upper  
43 100  
58 31.0 24.1 36.1





#17  
Carbon Disulfide  
Concen: 18.933 ug/l  
RT: 4.706 min Scan# 468  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

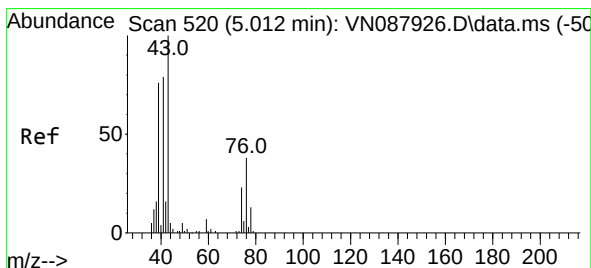
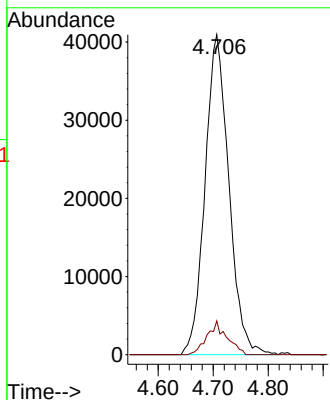
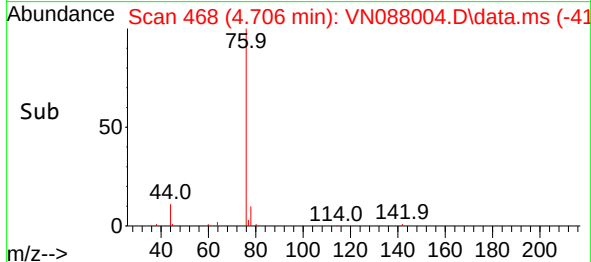
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



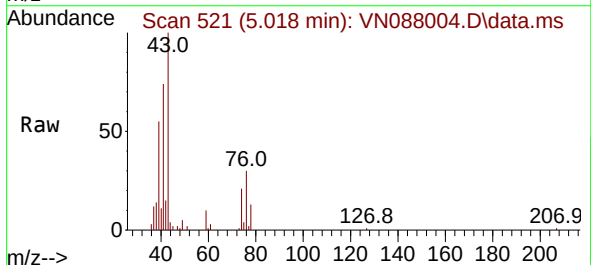
Tgt Ion: 76 Resp: 12332  
Ion Ratio Lower Upper  
76 100  
78 10.6 6.7 10.1

Manual Integrations  
APPROVED

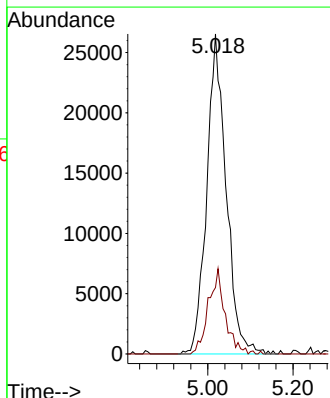
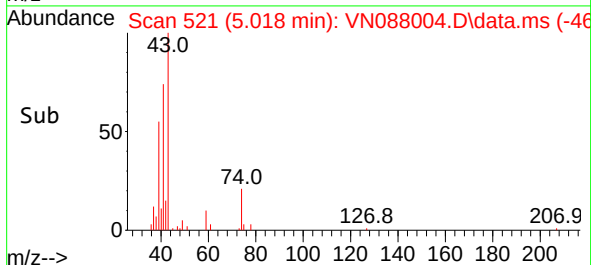
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

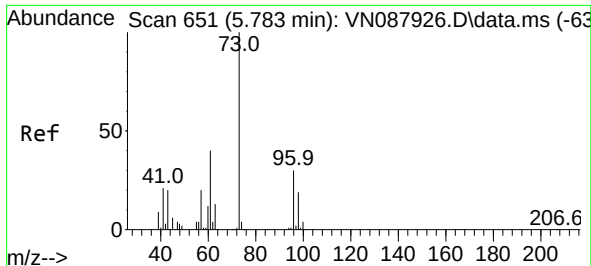


#18  
Methyl Acetate  
Concen: 24.415 ug/l  
RT: 5.018 min Scan# 521  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion: 43 Resp: 83969  
Ion Ratio Lower Upper  
43 100  
74 22.9 19.7 29.5





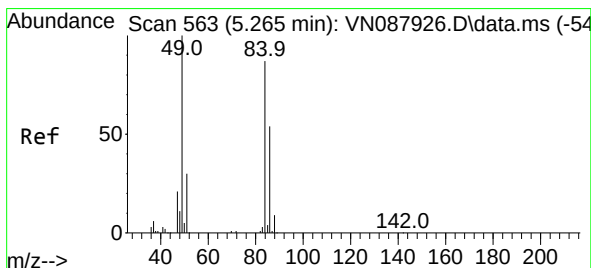
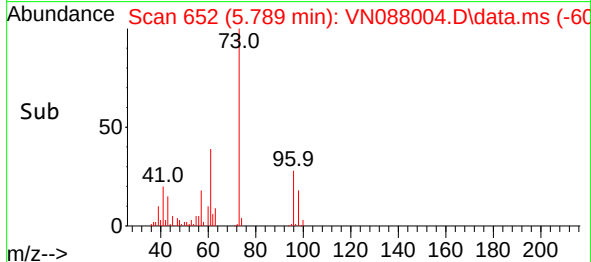
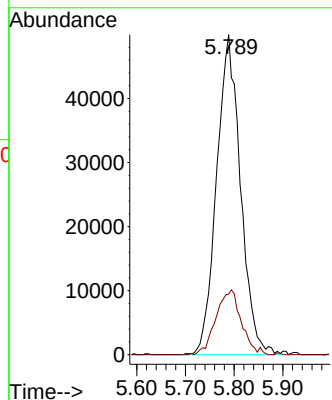
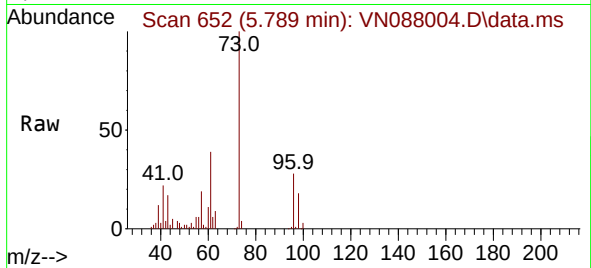
#19  
Methyl tert-butyl Ether  
Concen: 20.935 ug/l  
RT: 5.789 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion: 73 Resp: 170494  
Ion Ratio Lower Upper  
73 100  
57 18.9 16.3 24.5

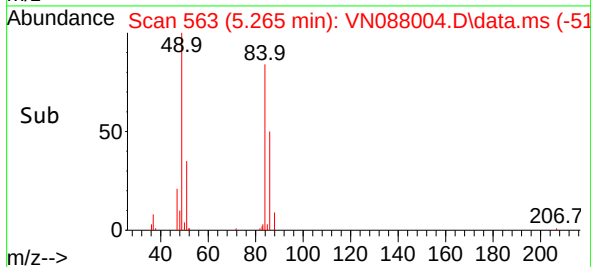
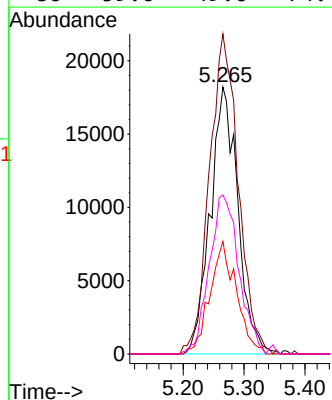
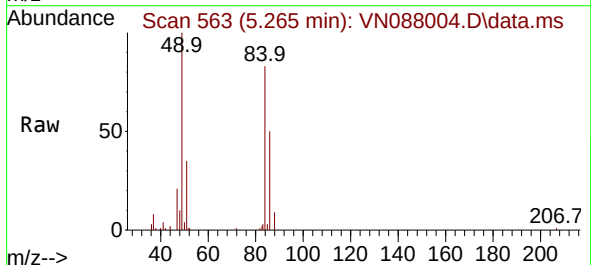
Manual Integrations  
APPROVED

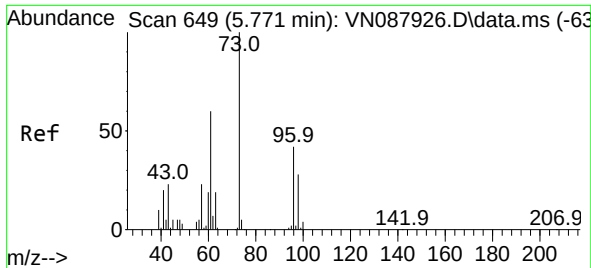
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#20  
Methylene Chloride  
Concen: 20.539 ug/l  
RT: 5.265 min Scan# 563  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

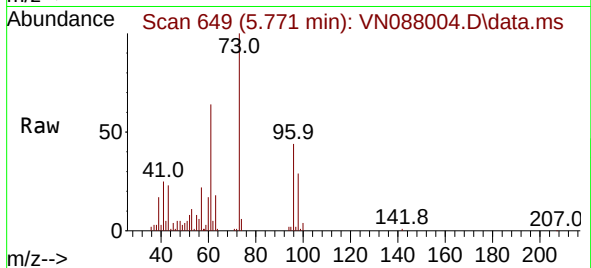
Tgt Ion: 84 Resp: 57133  
Ion Ratio Lower Upper  
84 100  
49 119.9 92.1 138.1  
51 42.2 27.7 41.5#  
86 59.6 49.6 74.4





#21  
trans-1,2-Dichloroethene  
Concen: 20.003 ug/l  
RT: 5.771 min Scan# 649  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

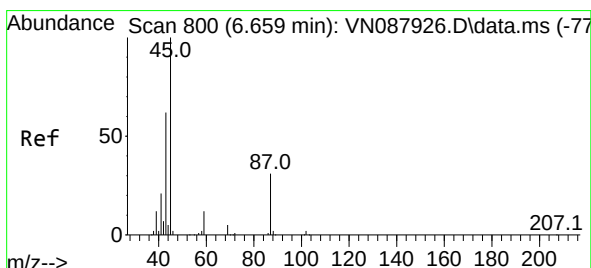
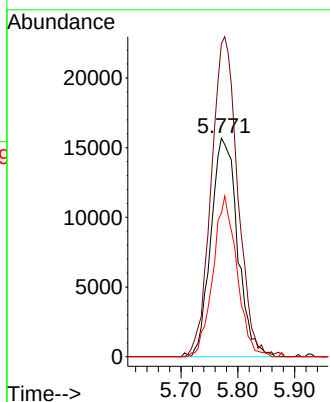
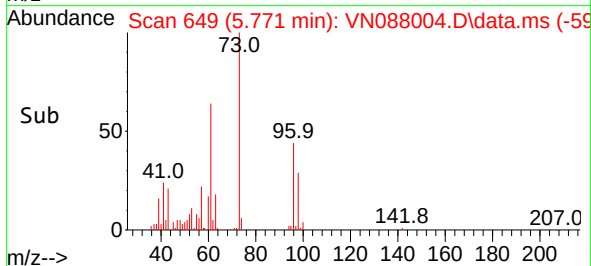
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 96 Resp: 5112  
Ion Ratio Lower Upper  
96 100  
61 143.4 114.4 171.6  
98 65.7 53.6 80.4

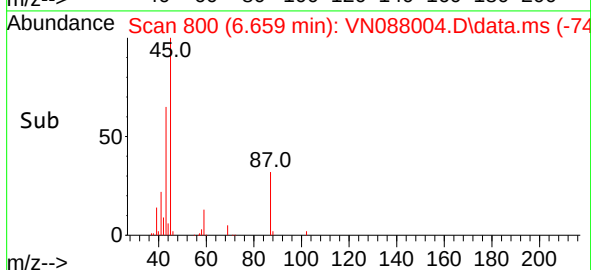
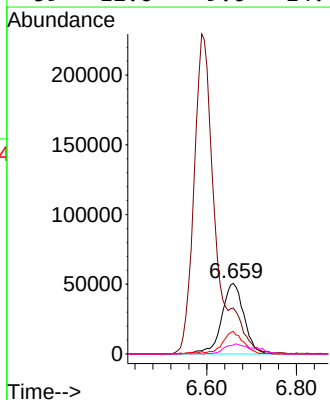
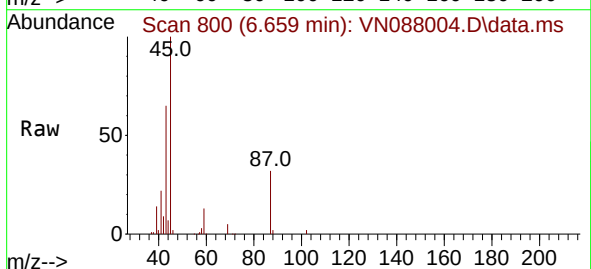
Manual Integrations  
APPROVED

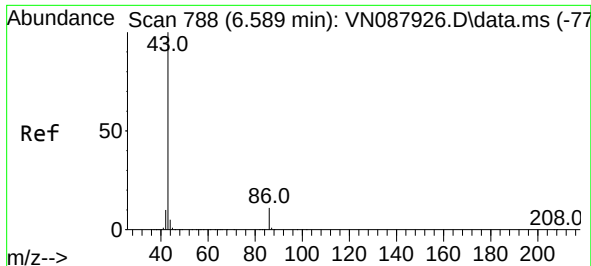
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#22  
Diisopropyl ether  
Concen: 22.012 ug/l  
RT: 6.659 min Scan# 800  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

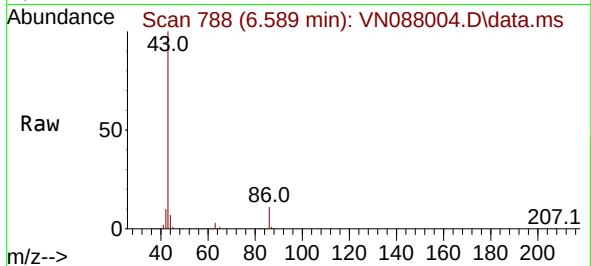
Tgt Ion: 45 Resp: 174403  
Ion Ratio Lower Upper  
45 100  
43 63.3 49.9 74.9  
87 31.9 25.2 37.8  
59 12.6 9.6 14.4





#23  
 Vinyl Acetate  
 Concen: 112.997 ug/l  
 RT: 6.589 min Scan# 788  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

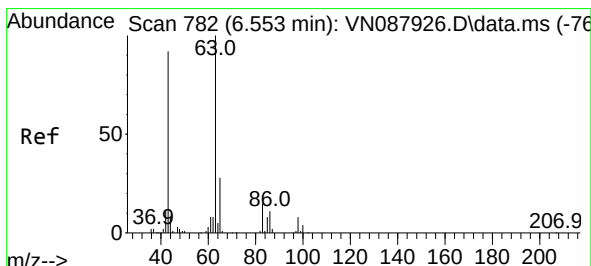
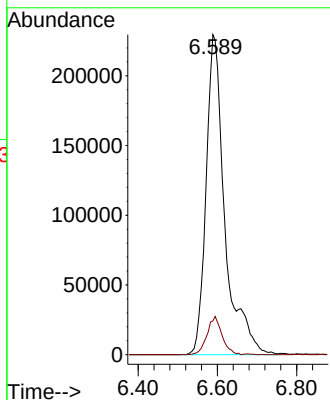
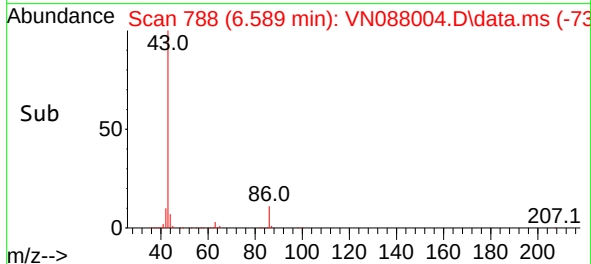
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01



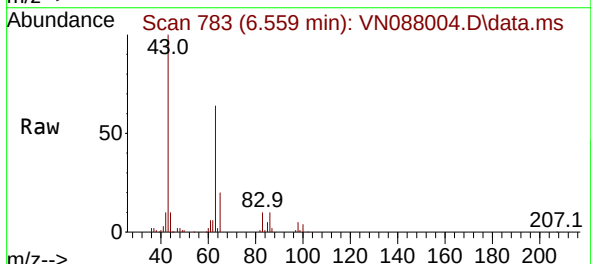
Tgt Ion: 43 Resp: 75382  
 Ion Ratio Lower Upper  
 43 100  
 86 10.6 8.6 12.8

Manual Integrations  
 APPROVED

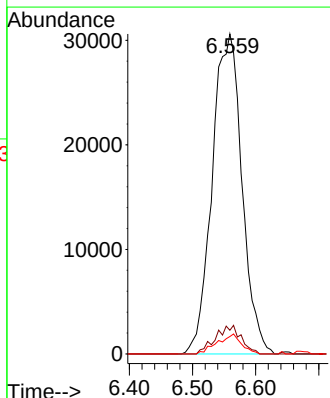
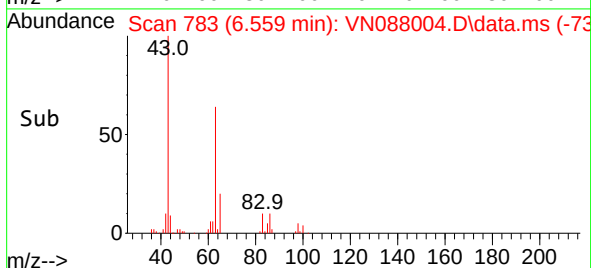
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



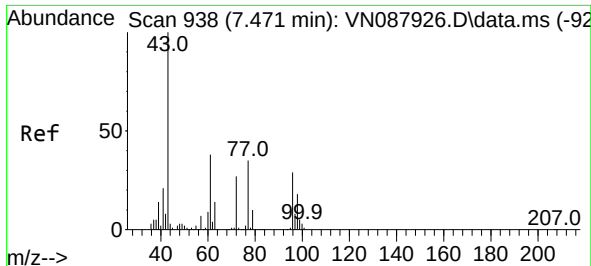
#24  
 1,1-Dichloroethane  
 Concen: 21.628 ug/l  
 RT: 6.559 min Scan# 783  
 Delta R.T. 0.006 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21



Tgt Ion: 63 Resp: 100113  
 Ion Ratio Lower Upper  
 63 100  
 98 7.4 3.9 11.5  
 100 5.5 2.1 6.5

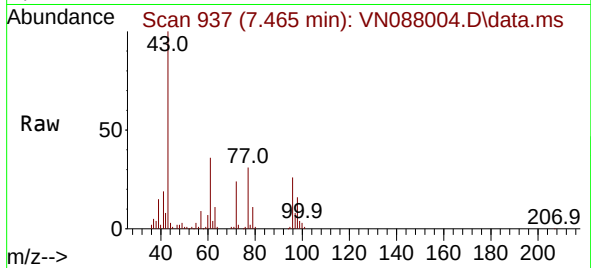






#25  
2-Butanone  
Concen: 106.939 ug/l  
RT: 7.465 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

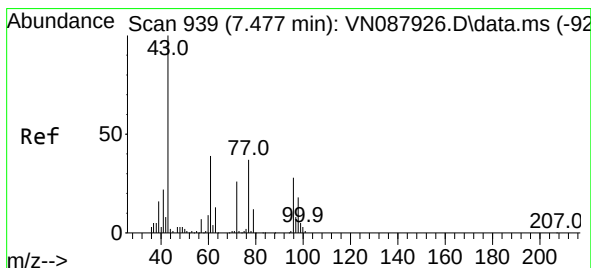
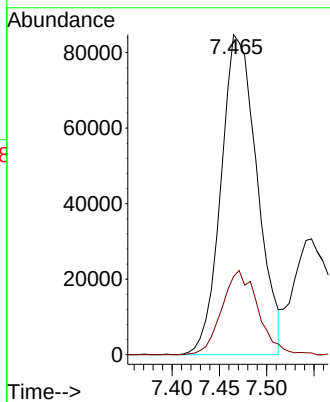
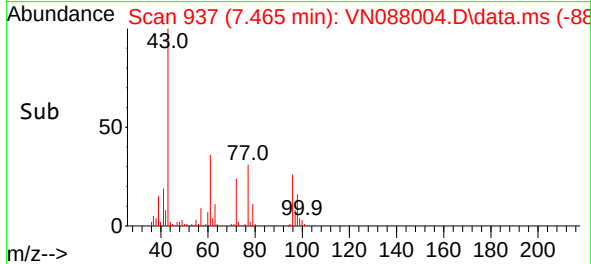
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 43 Resp: 224624  
Ion Ratio Lower Upper  
43 100  
72 24.5 21.5 32.3

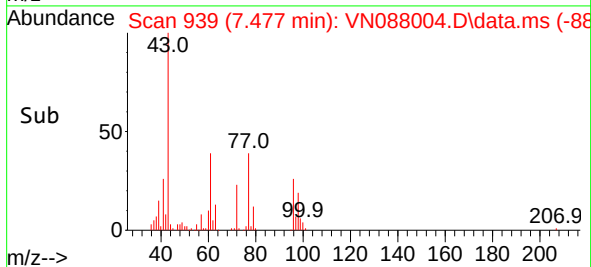
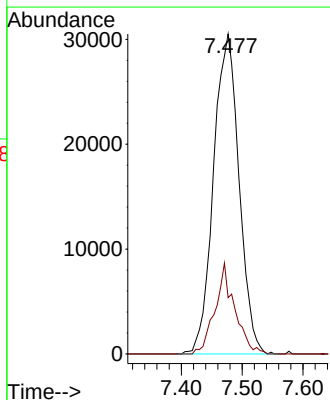
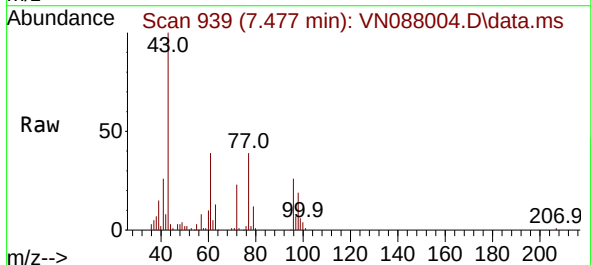
Manual Integrations  
APPROVED

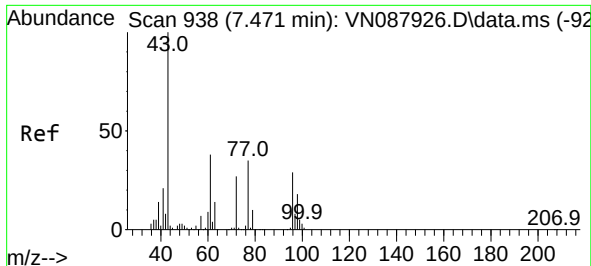
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#26  
2,2-Dichloropropane  
Concen: 21.568 ug/l  
RT: 7.477 min Scan# 939  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

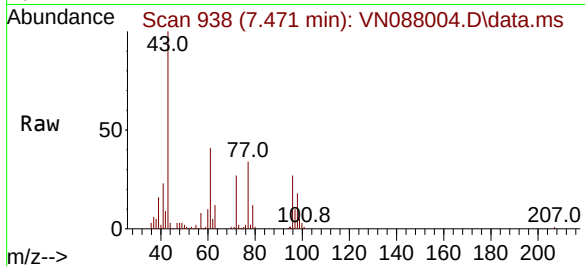
Tgt Ion: 77 Resp: 88701  
Ion Ratio Lower Upper  
77 100  
97 21.9 11.5 34.5





#27  
 cis-1,2-Dichloroethene  
 Concen: 20.588 ug/l  
 RT: 7.471 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

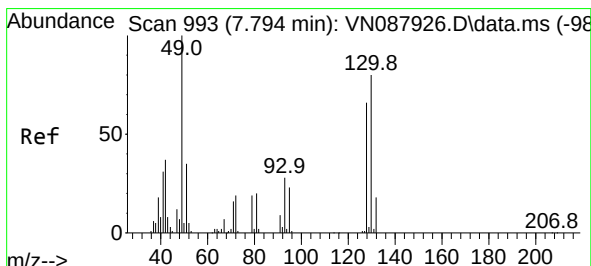
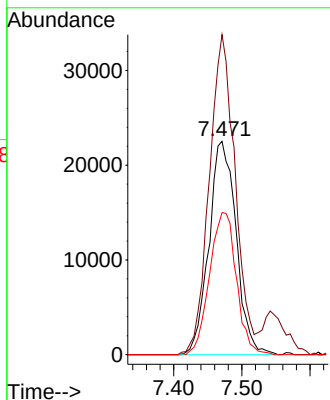
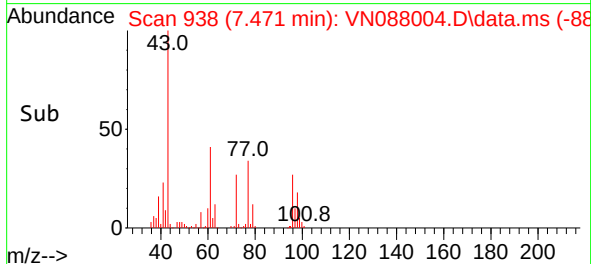
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01



Tgt Ion: 96 Resp: 6260  
 Ion Ratio Lower Upper  
 96 100  
 61 141.9 0.0 283.0  
 98 65.7 0.0 127.6

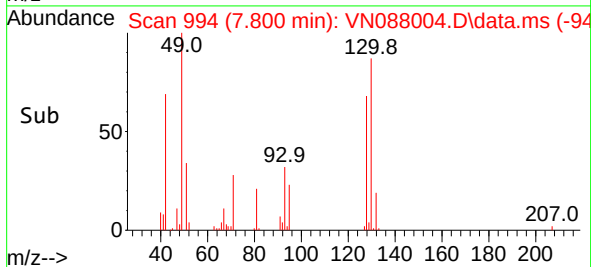
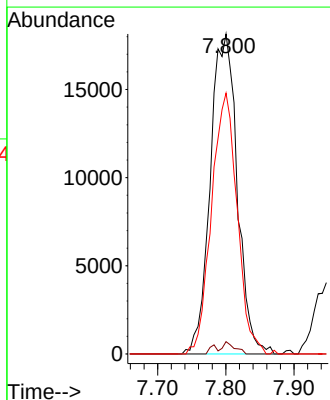
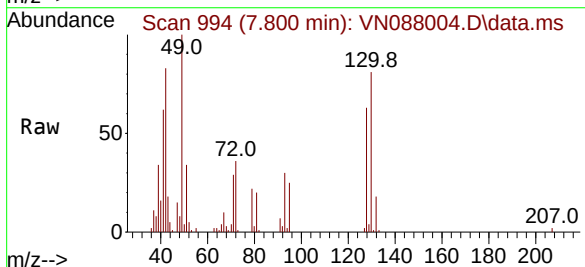
Manual Integrations  
 APPROVED

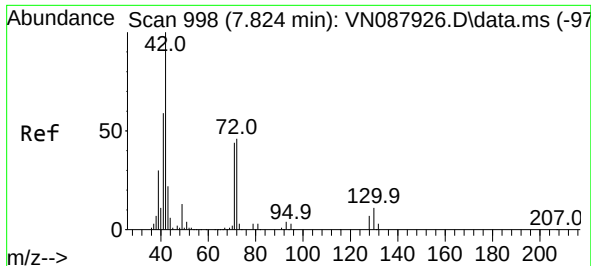
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



#28  
 Bromochloromethane  
 Concen: 19.823 ug/l  
 RT: 7.800 min Scan# 994  
 Delta R.T. 0.006 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

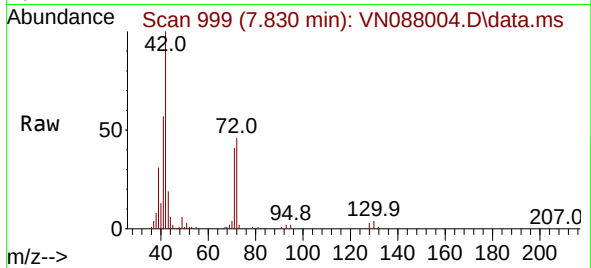
Tgt Ion: 49 Resp: 49853  
 Ion Ratio Lower Upper  
 49 100  
 129 1.7 0.0 5.4  
 130 77.6 62.6 94.0





#29  
Tetrahydrofuran  
Concen: 102.041 ug/l  
RT: 7.830 min Scan# 998  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

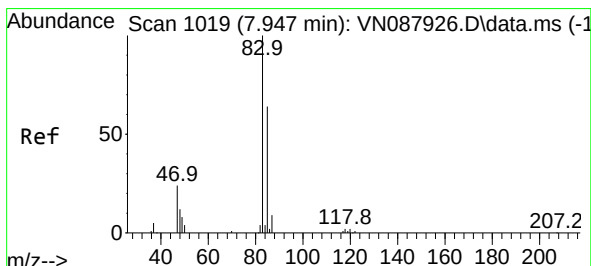
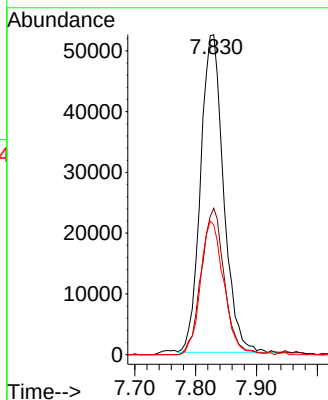
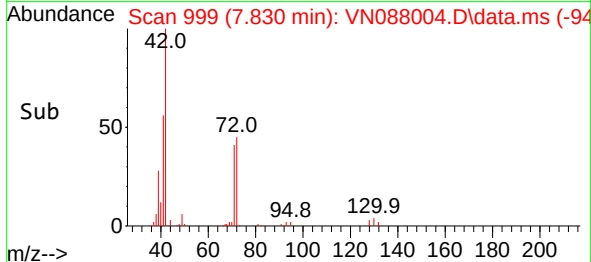
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



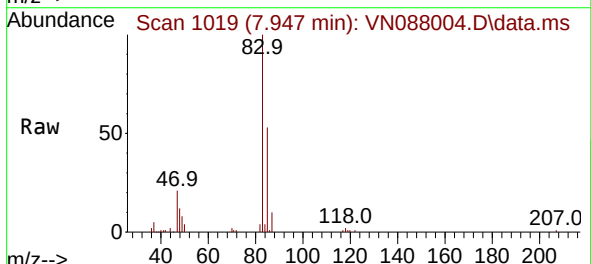
Tgt Ion: 42 Resp: 13724  
Ion Ratio Lower Upper  
42 100  
72 46.3 36.5 54.7  
71 42.8 33.8 50.8

Manual Integrations  
APPROVED

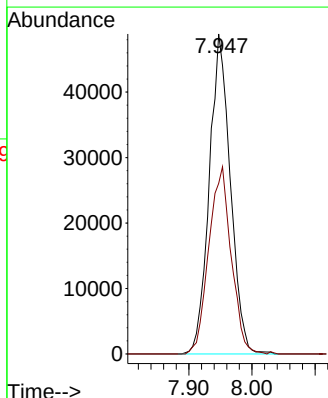
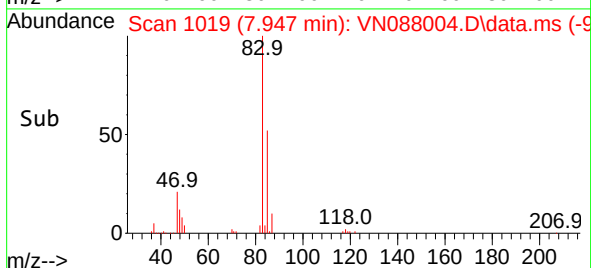
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

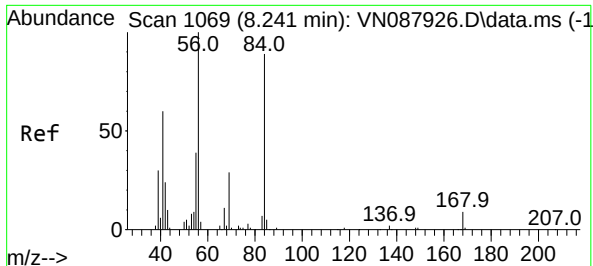


#30  
Chloroform  
Concen: 22.365 ug/l  
RT: 7.947 min Scan# 1019  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



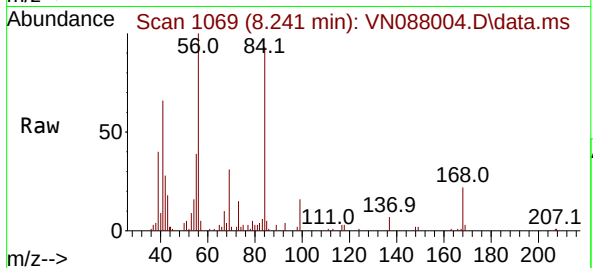
Tgt Ion: 83 Resp: 113195  
Ion Ratio Lower Upper  
83 100  
85 53.3 50.9 76.3





#31  
Cyclohexane  
Concen: 19.434 ug/l  
RT: 8.241 min Scan# 1069  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

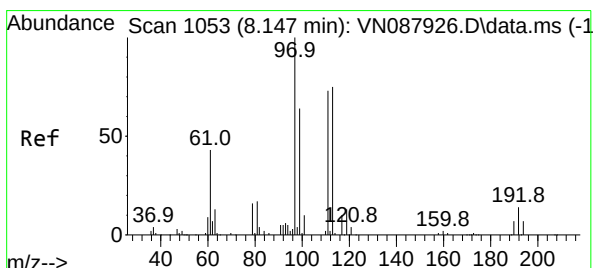
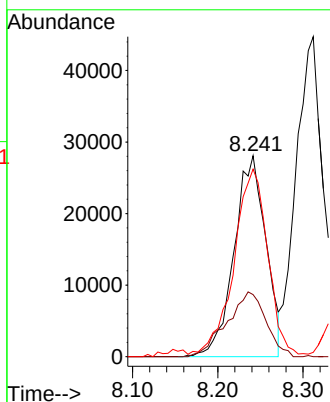
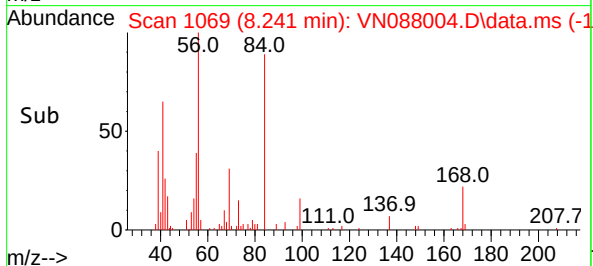
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 56 Resp: 72790  
Ion Ratio Lower Upper  
56 100  
69 30.9 23.4 35.0  
84 90.6 70.8 106.2

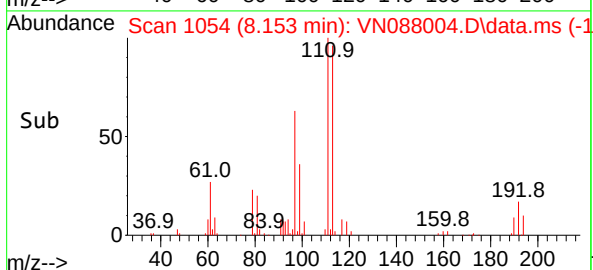
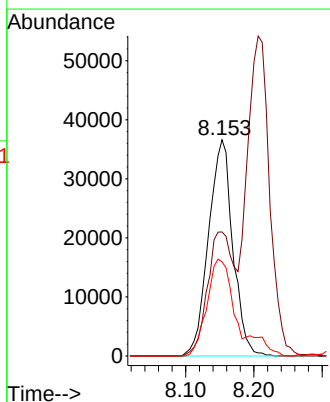
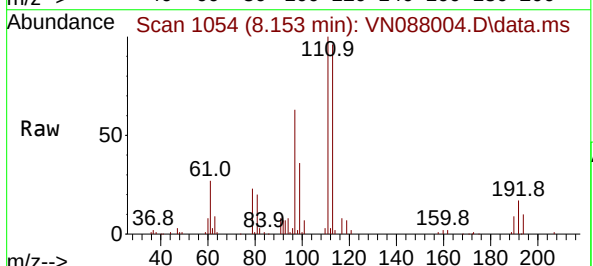
Manual Integrations  
APPROVED

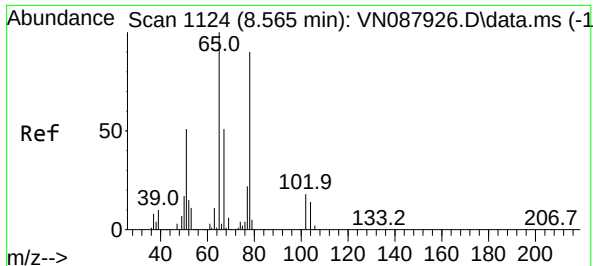
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#32  
1,1,1-Trichloroethane  
Concen: 21.218 ug/l  
RT: 8.153 min Scan# 1054  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

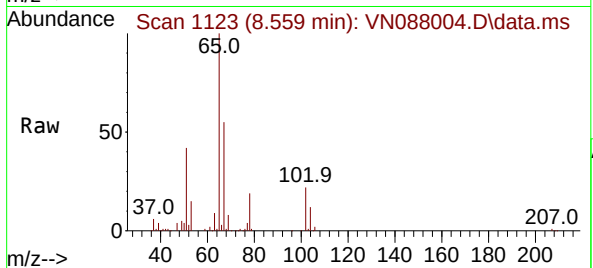
Tgt Ion: 97 Resp: 90741  
Ion Ratio Lower Upper  
97 100  
99 63.7 51.1 76.7  
61 47.5 38.6 58.0





#33  
1,2-Dichloroethane-d4  
Concen: 54.761 ug/l  
RT: 8.559 min Scan# 1123  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

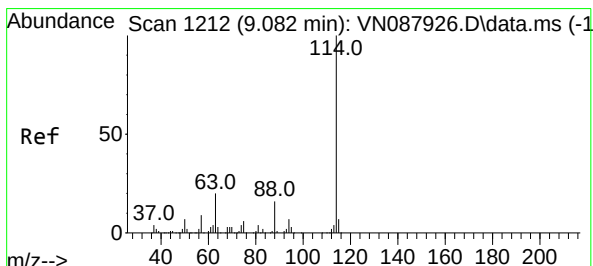
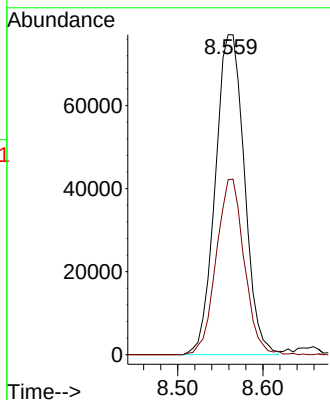
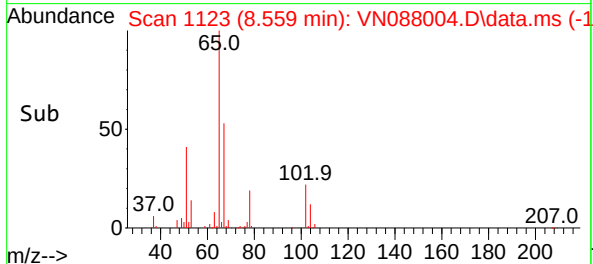
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



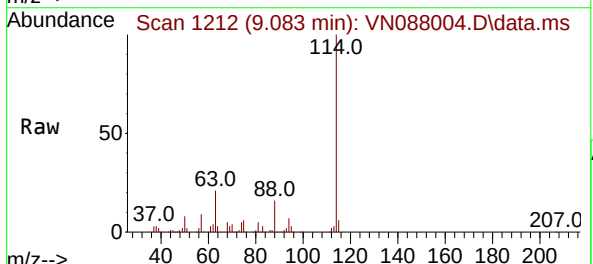
Tgt Ion: 65 Resp: 18290  
Ion Ratio Lower Upper  
65 100  
67 53.0 0.0 103.4

Manual Integrations  
APPROVED

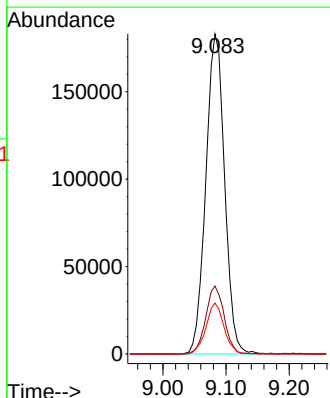
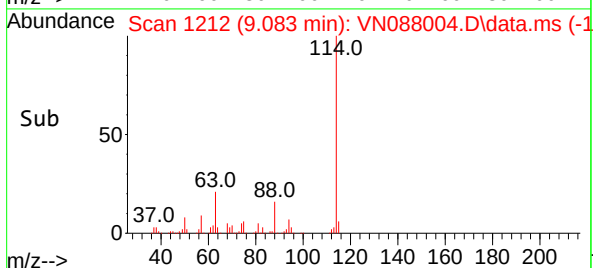
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

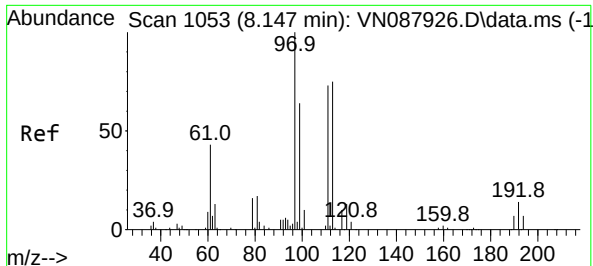


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 9.083 min Scan# 1212  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



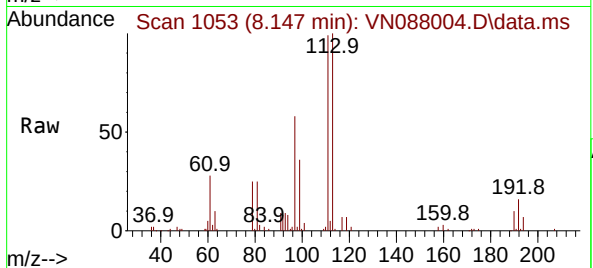
Tgt Ion:114 Resp: 378087  
Ion Ratio Lower Upper  
114 100  
63 21.2 0.0 40.0  
88 15.9 0.0 31.8





#35  
Dibromofluoromethane  
Concen: 51.532 ug/l  
RT: 8.147 min Scan# 1053  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

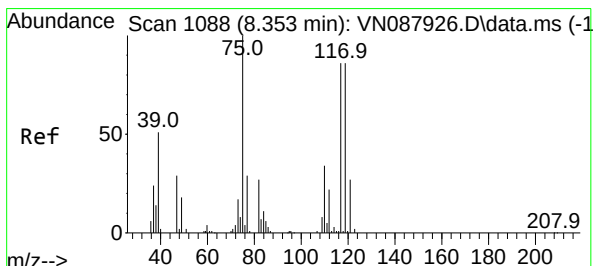
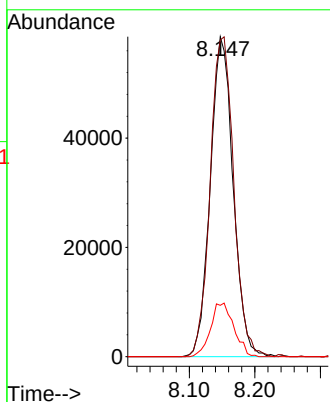
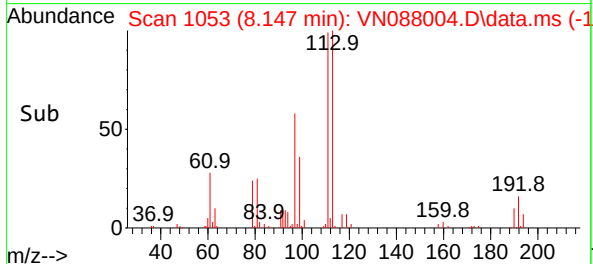
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:113 Resp: 141462  
Ion Ratio Lower Upper  
113 100  
111 103.0 82.2 123.2  
192 17.1 14.2 21.2

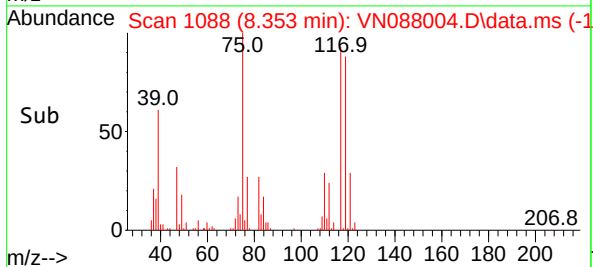
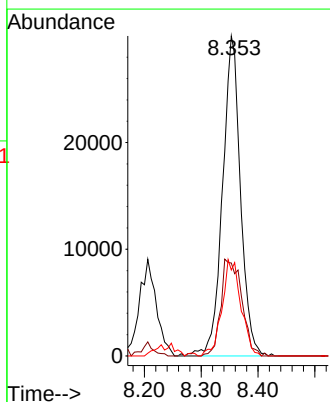
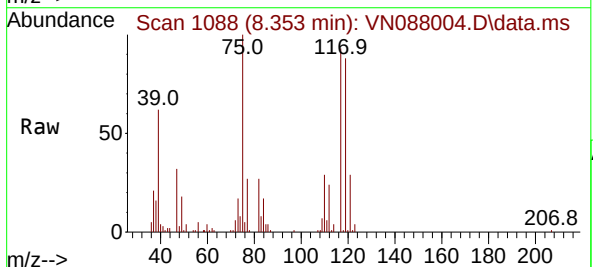
Manual Integrations  
APPROVED

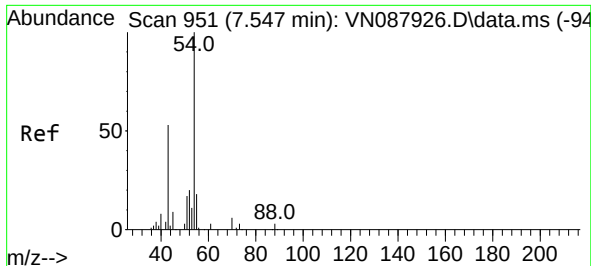
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#36  
1,1-Dichloropropene  
Concen: 20.005 ug/l  
RT: 8.353 min Scan# 1088  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

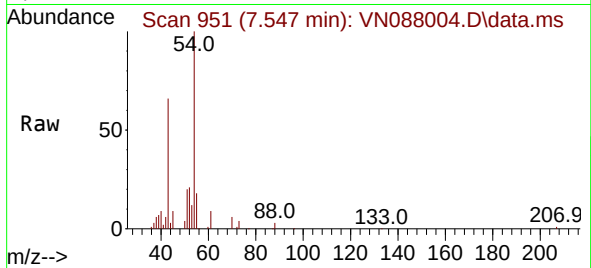
Tgt Ion: 75 Resp: 66033  
Ion Ratio Lower Upper  
75 100  
110 35.3 17.1 51.3  
77 31.6 24.8 37.2





#37  
Ethyl Acetate  
Concen: 19.306 ug/l  
RT: 7.547 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

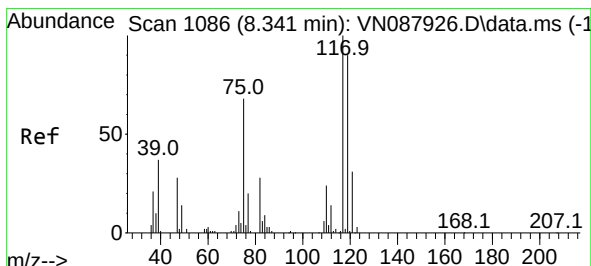
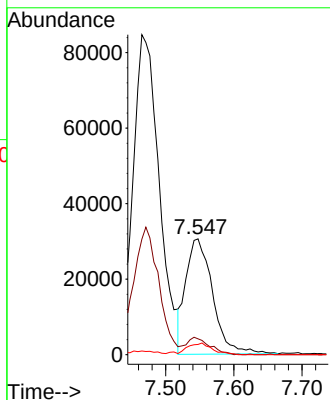
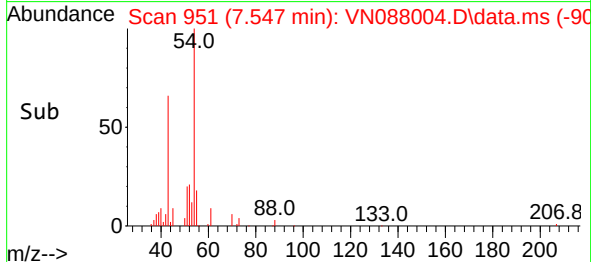
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 43 Resp: 8368  
Ion Ratio Lower Upper  
43 100  
61 12.4 10.7 16.1  
70 9.7 7.8 11.8

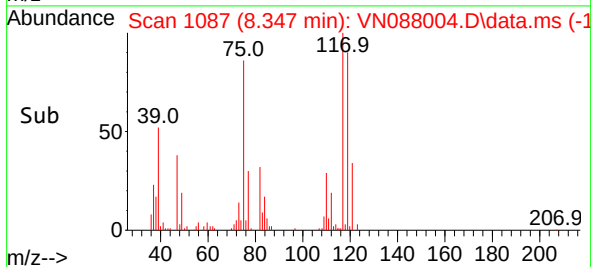
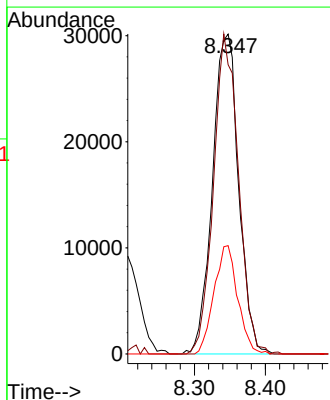
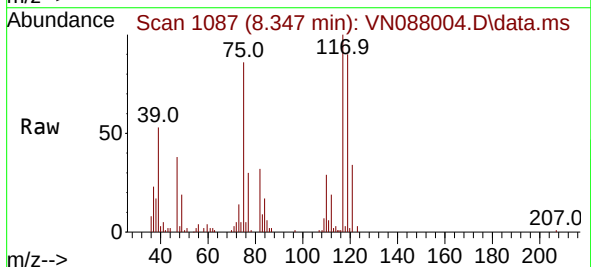
Manual Integrations  
APPROVED

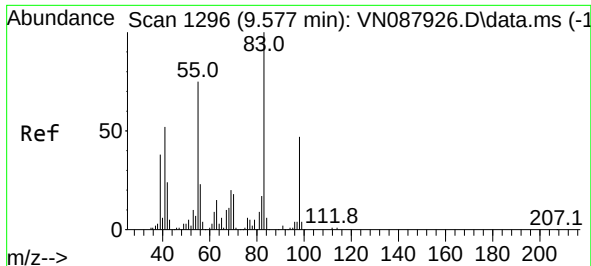
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#38  
Carbon Tetrachloride  
Concen: 20.361 ug/l  
RT: 8.347 min Scan# 1087  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

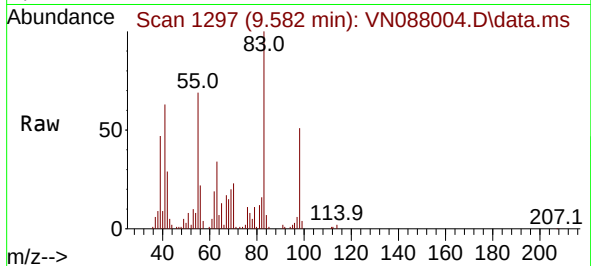
Tgt Ion:117 Resp: 77123  
Ion Ratio Lower Upper  
117 100  
119 90.4 72.1 108.1  
121 33.8 24.6 36.8





#39  
Methylcyclohexane  
Concen: 18.878 ug/l  
RT: 9.582 min Scan# 1297  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

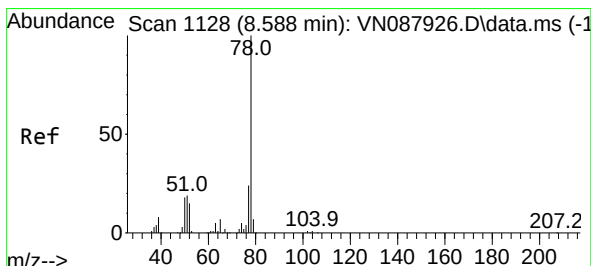
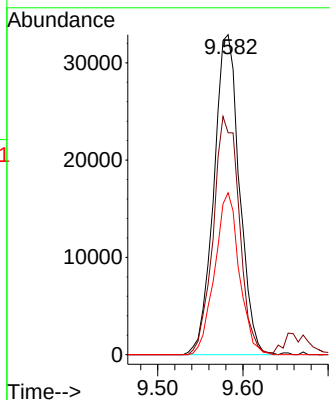
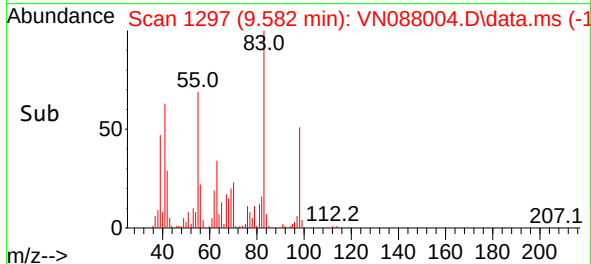
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



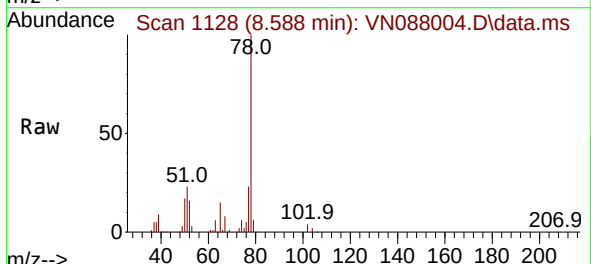
Tgt Ion: 83 Resp: 68740  
Ion Ratio Lower Upper  
83 100  
55 69.4 59.9 89.9  
98 50.6 37.4 56.2

Manual Integrations  
APPROVED

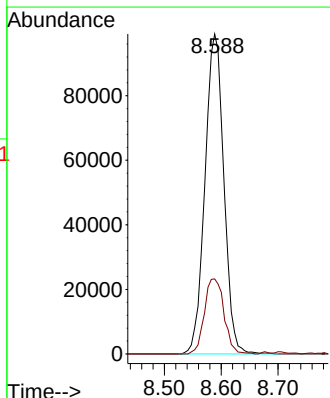
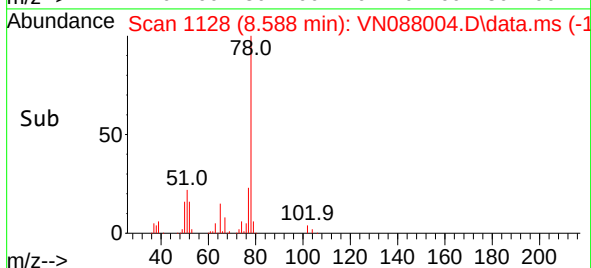
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



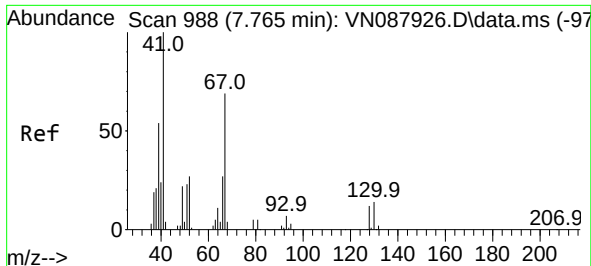
#40  
Benzene  
Concen: 20.887 ug/l  
RT: 8.588 min Scan# 1128  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion: 78 Resp: 228280  
Ion Ratio Lower Upper  
78 100  
77 23.5 19.0 28.6

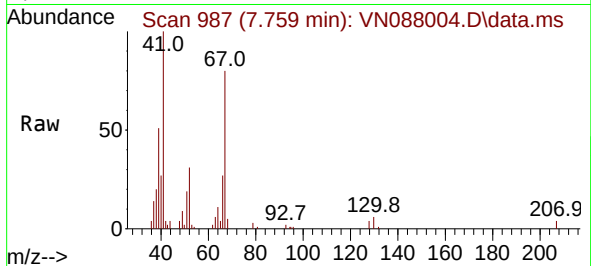






#41  
Methacrylonitrile  
Concen: 20.342 ug/l  
RT: 7.759 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

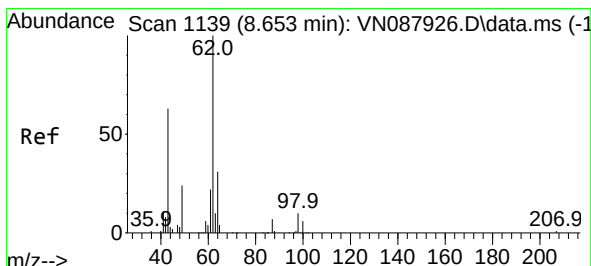
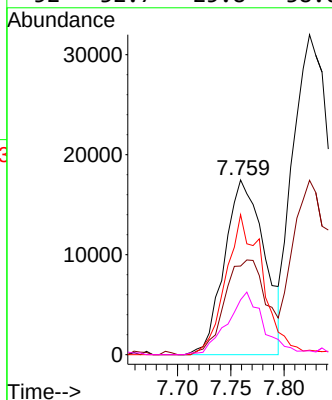
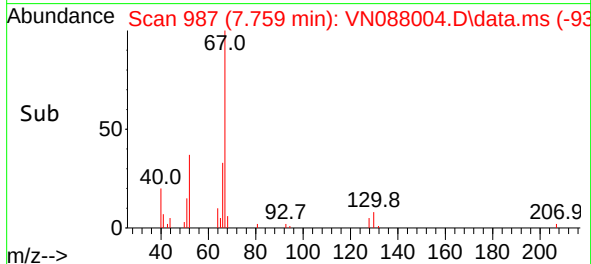
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 41 Resp: 4556  
Ion Ratio Lower Upper  
41 100  
39 57.0 43.5 65.3  
67 75.2 57.6 86.4  
52 32.7 25.8 38.6

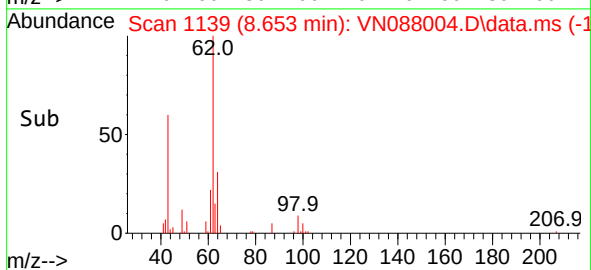
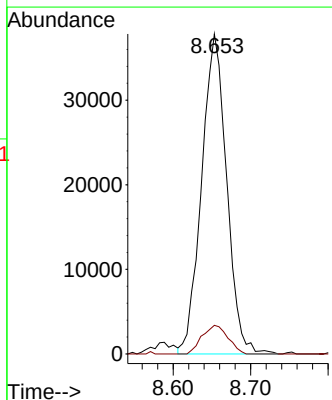
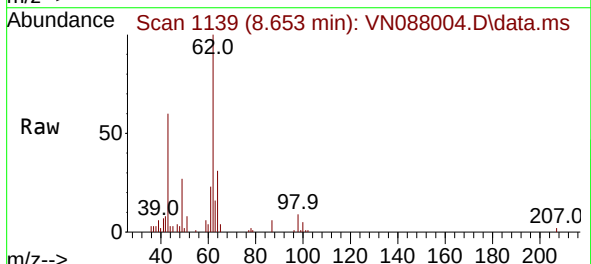
Manual Integrations  
APPROVED

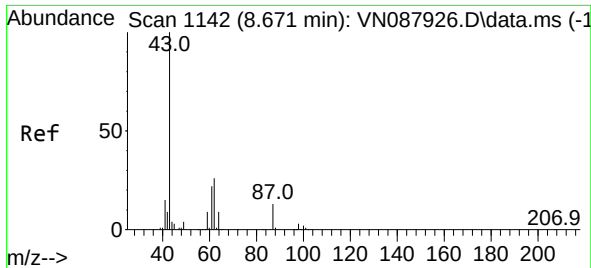
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#42  
1,2-Dichloroethane  
Concen: 20.845 ug/l  
RT: 8.653 min Scan# 1139  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

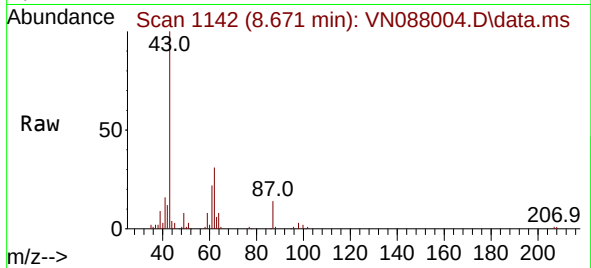
Tgt Ion: 62 Resp: 85019  
Ion Ratio Lower Upper  
62 100  
98 9.2 0.0 18.6





#43  
Isopropyl Acetate  
Concen: 20.271 ug/l  
RT: 8.671 min Scan# 1142  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

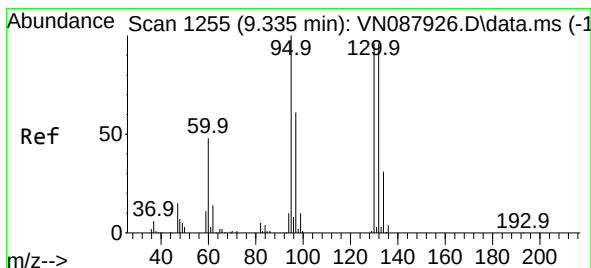
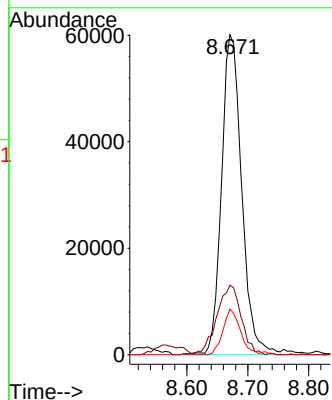
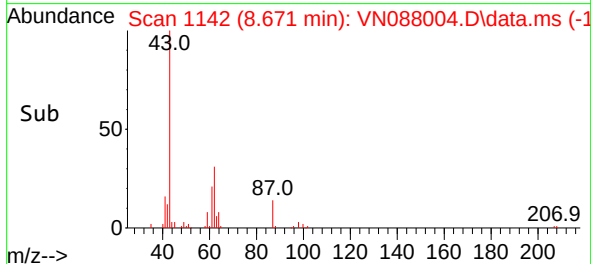
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 43 Resp: 13830  
Ion Ratio Lower Upper  
43 100  
61 26.1 20.2 30.2  
87 12.1 10.9 16.3

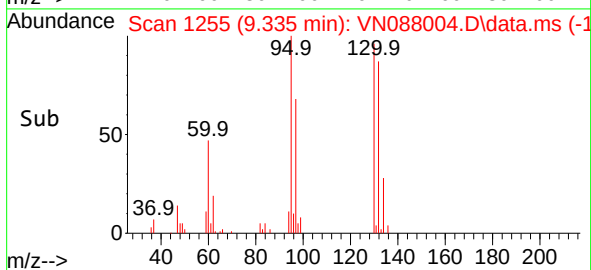
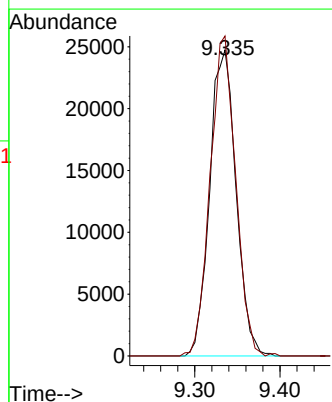
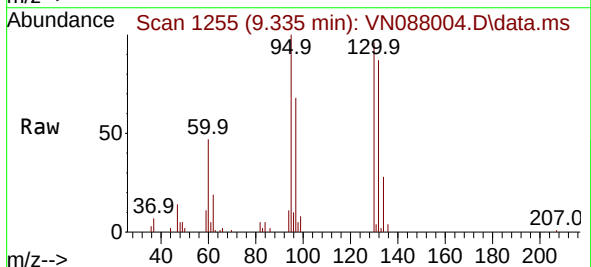
Manual Integrations  
APPROVED

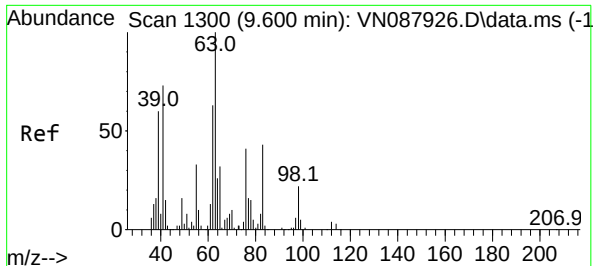
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#44  
Trichloroethene  
Concen: 20.345 ug/l  
RT: 9.335 min Scan# 1255  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Tgt Ion:130 Resp: 53113  
Ion Ratio Lower Upper  
130 100  
95 104.6 0.0 208.0





#45

1,2-Dichloropropane

Concen: 21.122 ug/l

RT: 9.600 min Scan# 1300

Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1001WBS01

Tgt Ion: 63 Resp: 5788

Ion Ratio Lower Upper

63 100

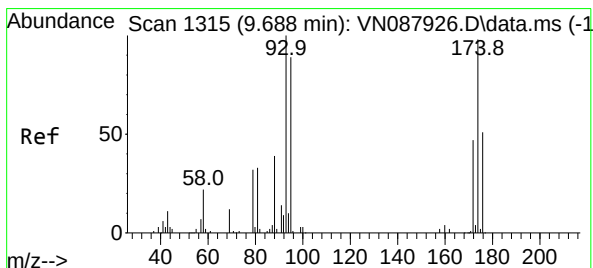
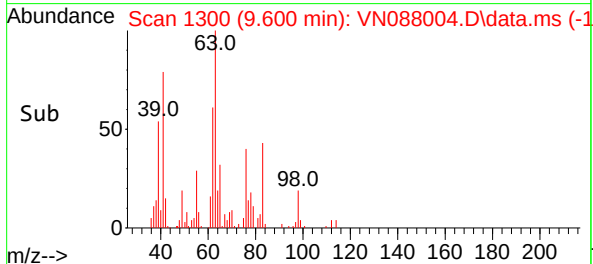
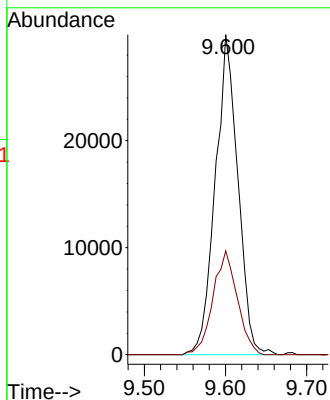
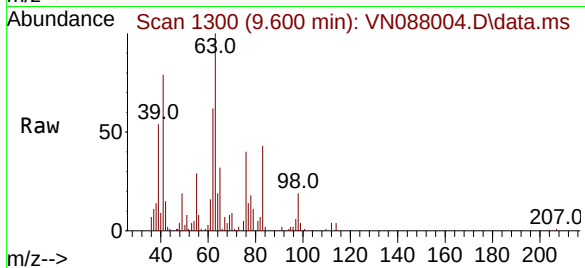
65 32.5 25.4 38.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025

Supervised By :Semsettin Yesilyurt 10/03/2025



#46

Dibromomethane

Concen: 21.309 ug/l

RT: 9.688 min Scan# 1315

Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

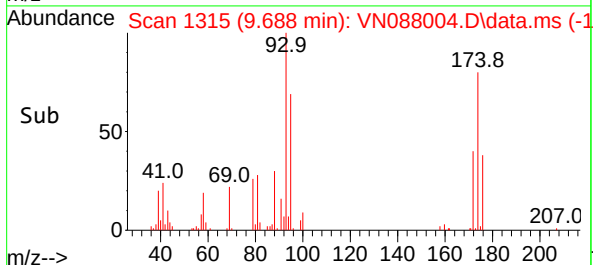
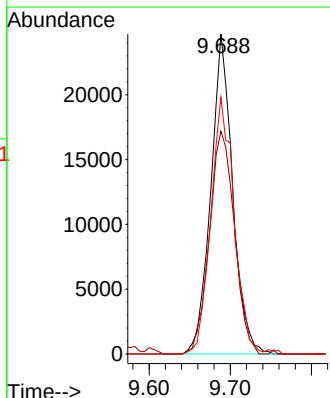
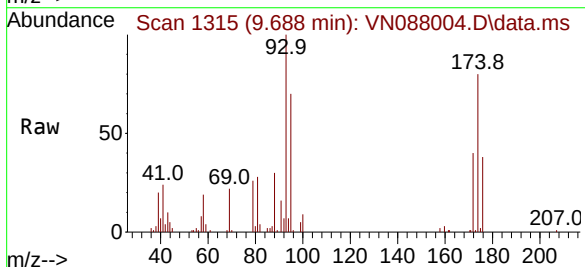
Tgt Ion: 93 Resp: 46081

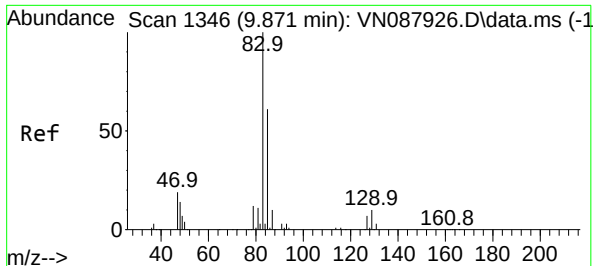
Ion Ratio Lower Upper

93 100

95 79.6 67.6 101.4

174 85.1 75.4 113.0





#47

Bromodichloromethane

Concen: 21.068 ug/l

RT: 9.871 min Scan# 1346

Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

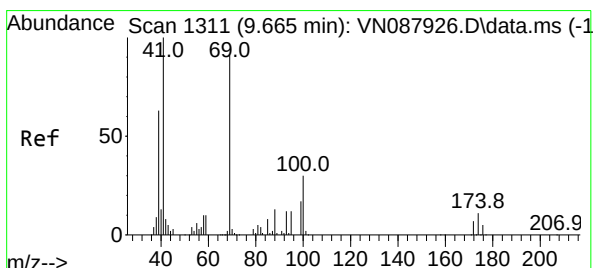
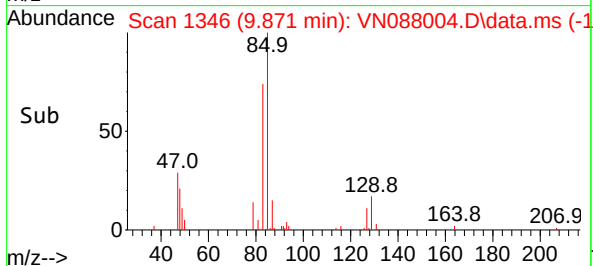
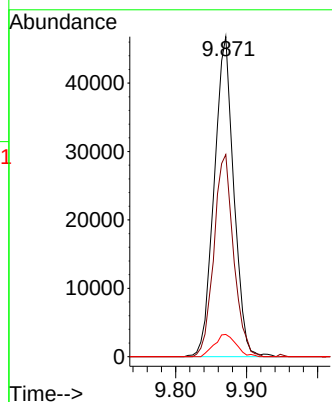
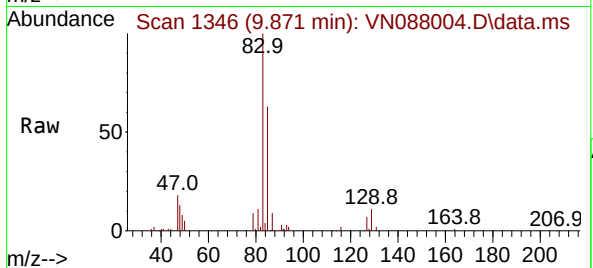
VN1001WBS01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 8936  |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 63.2  | 49.1  | 73.7  |
| 127      | 7.0   | 5.9   | 8.9   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#48

Methyl methacrylate

Concen: 19.783 ug/l

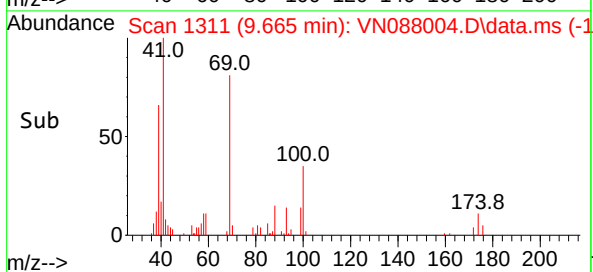
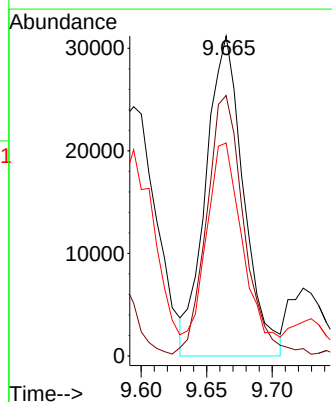
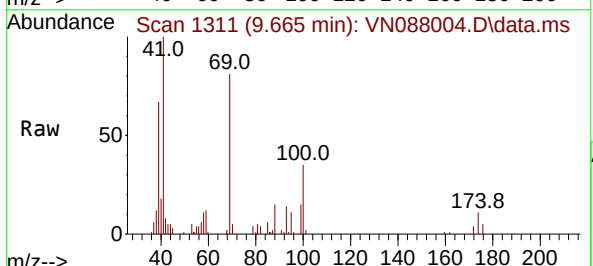
RT: 9.665 min Scan# 1311

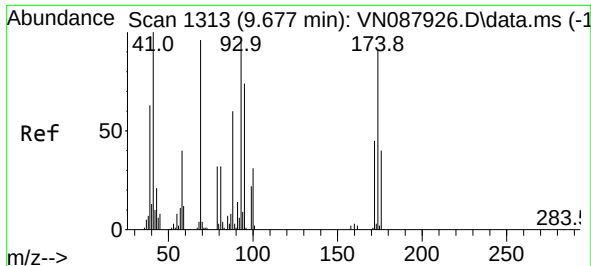
Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

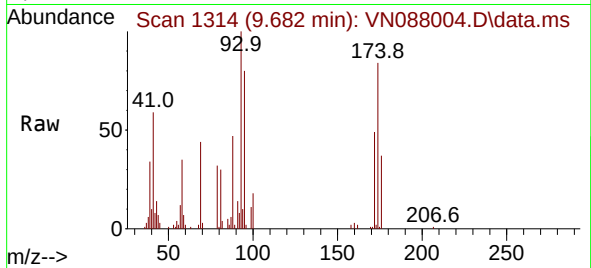
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 62506 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 69       | 79.5  | 70.9  | 106.3 |
| 39       | 65.1  | 52.9  | 79.3  |





#49  
1,4-Dioxane  
Concen: 396.402 ug/l  
RT: 9.682 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

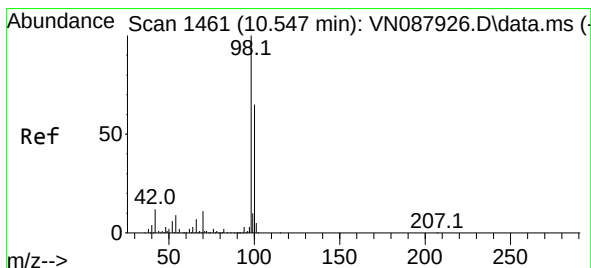
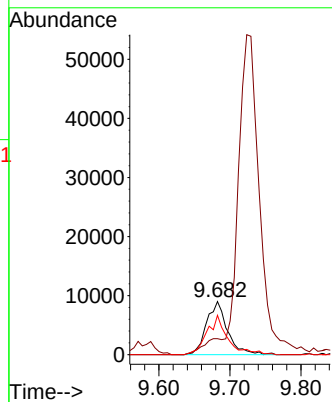
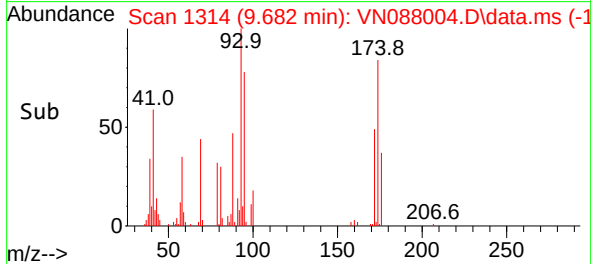
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 88 Resp: 1850  
Ion Ratio Lower Upper  
88 100  
43 0.0 22.6 33.8  
58 73.6 57.4 86.2

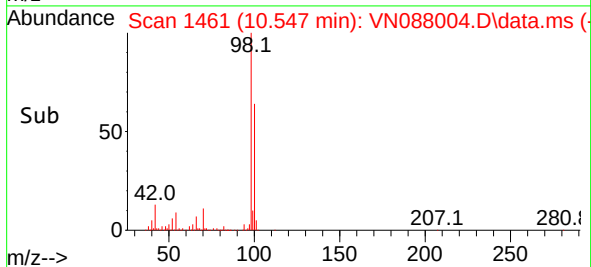
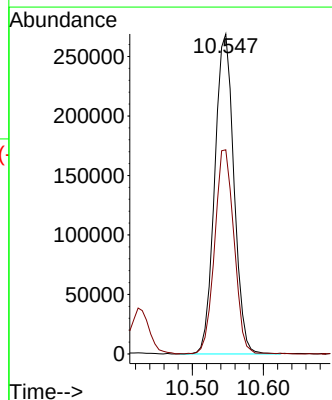
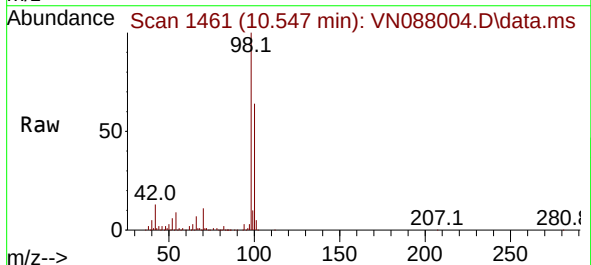
Manual Integrations  
APPROVED

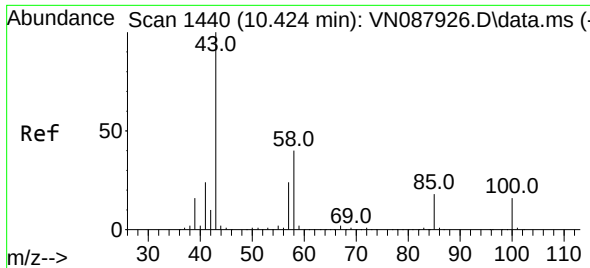
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#50  
Toluene-d8  
Concen: 52.215 ug/l  
RT: 10.547 min Scan# 1461  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

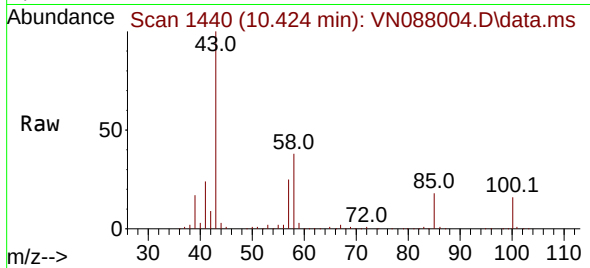
Tgt Ion: 98 Resp: 504057  
Ion Ratio Lower Upper  
98 100  
100 64.2 51.7 77.5





#51  
4-Methyl-2-Pentanone  
Concen: 106.079 ug/l  
RT: 10.424 min Scan# 1440  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

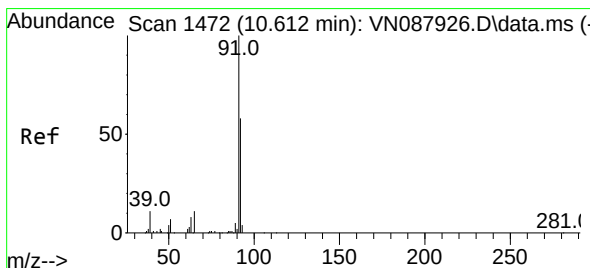
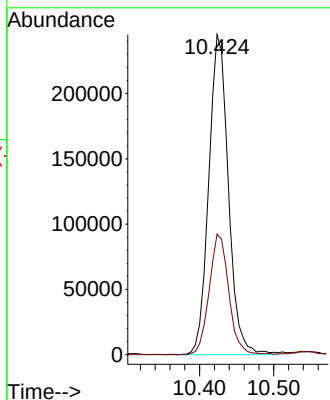
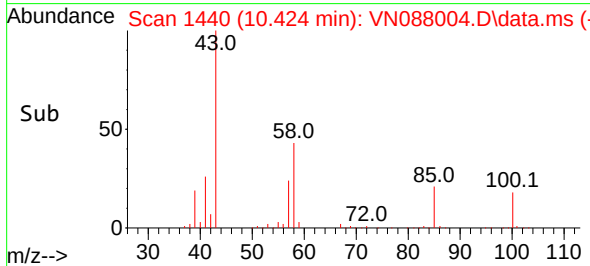
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 43 Resp: 451628  
Ion Ratio Lower Upper  
43 100  
58 37.5 31.0 46.6

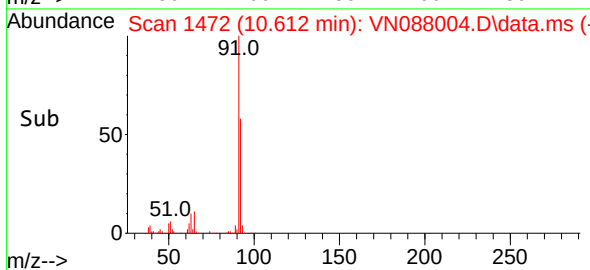
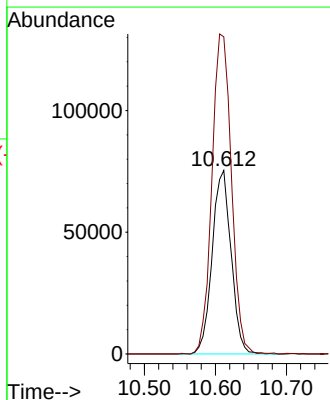
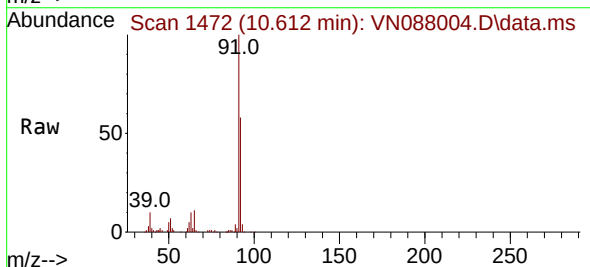
Manual Integrations  
APPROVED

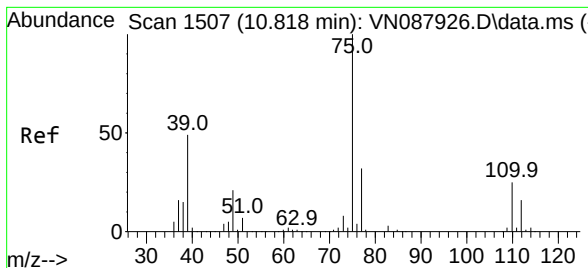
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#52  
Toluene  
Concen: 20.307 ug/l  
RT: 10.612 min Scan# 1472  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

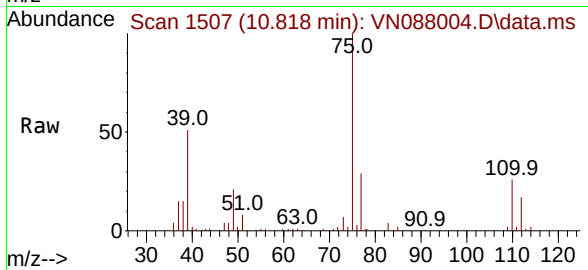
Tgt Ion: 92 Resp: 139277  
Ion Ratio Lower Upper  
92 100  
91 179.6 138.2 207.2





#53  
t-1,3-Dichloropropene  
Concen: 20.116 ug/l  
RT: 10.818 min Scan# 1107  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

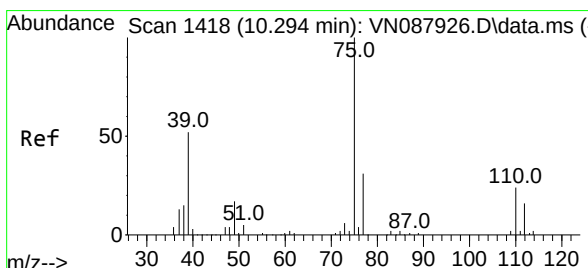
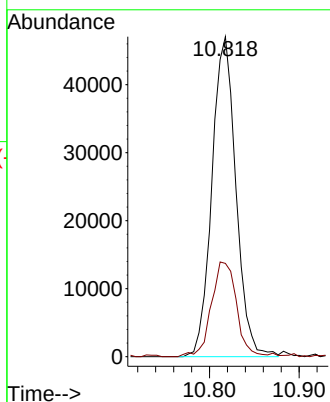
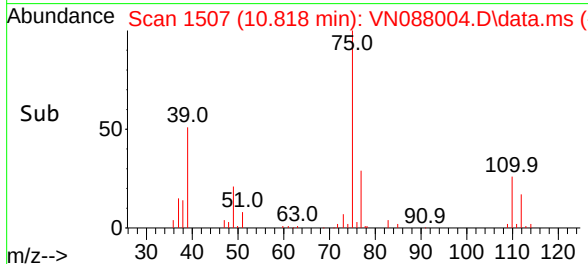
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 75 Resp: 87324  
Ion Ratio Lower Upper  
75 100  
77 29.1 25.3 37.9

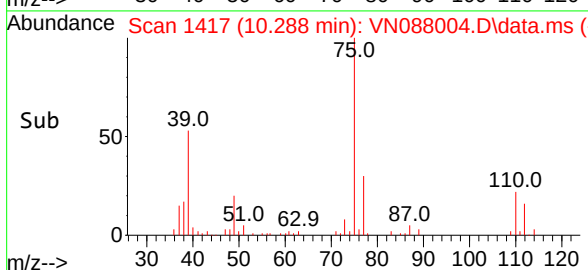
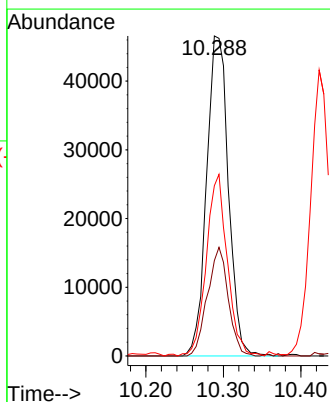
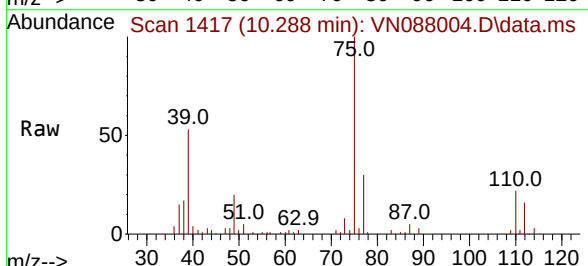
Manual Integrations  
APPROVED

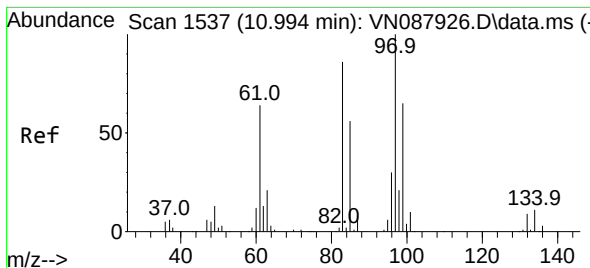
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#54  
cis-1,3-Dichloropropene  
Concen: 20.220 ug/l  
RT: 10.288 min Scan# 1417  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

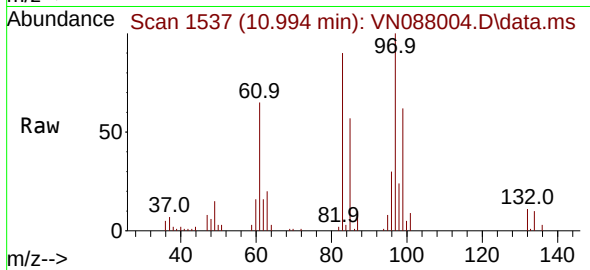
Tgt Ion: 75 Resp: 91163  
Ion Ratio Lower Upper  
75 100  
77 29.8 24.7 37.1  
39 53.2 41.4 62.0





#55  
1,1,2-Trichloroethane  
Concen: 20.780 ug/l  
RT: 10.994 min Scan# 1537  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

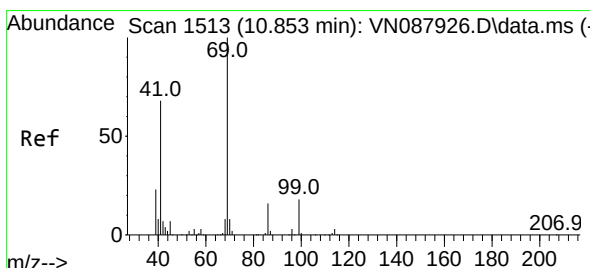
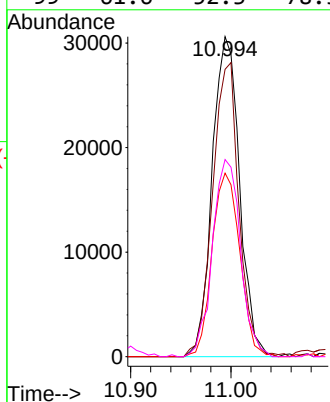
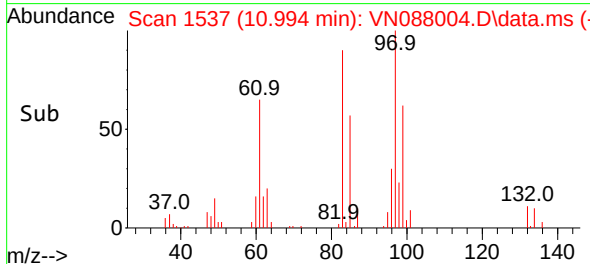
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



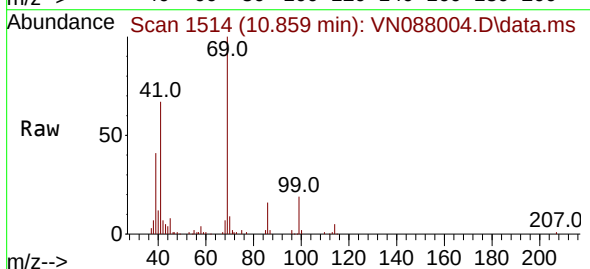
Tgt Ion: 97 Resp: 57949  
Ion Ratio Lower Upper  
97 100  
83 89.8 69.0 103.4  
85 57.4 44.4 66.6  
99 61.6 52.3 78.5

Manual Integrations  
APPROVED

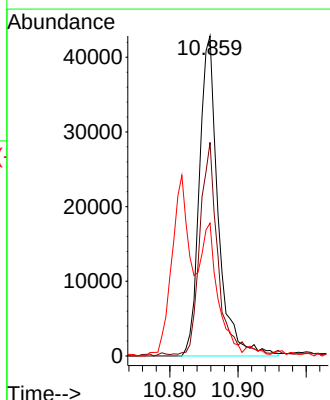
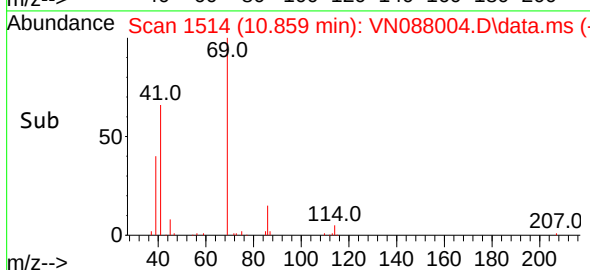
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



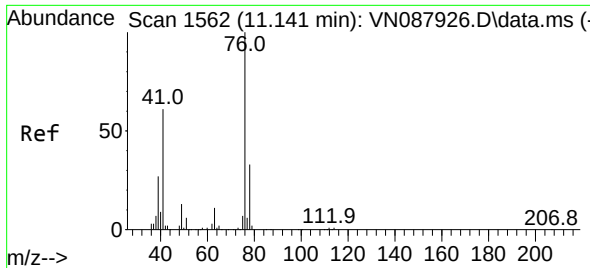
#56  
Ethyl methacrylate  
Concen: 20.404 ug/l  
RT: 10.859 min Scan# 1514  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion: 69 Resp: 82216  
Ion Ratio Lower Upper  
69 100  
41 63.5 53.8 80.6  
39 35.0 34.7 52.1

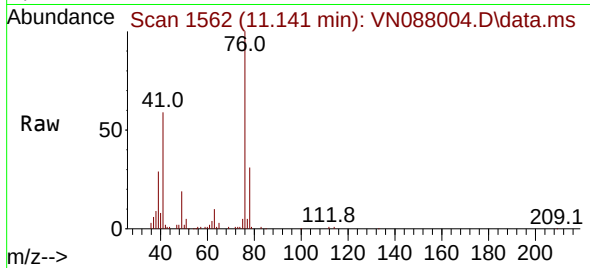






#57  
1,3-Dichloropropane  
Concen: 21.428 ug/l  
RT: 11.141 min Scan# 1562  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

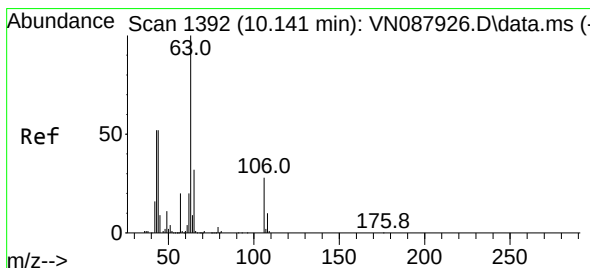
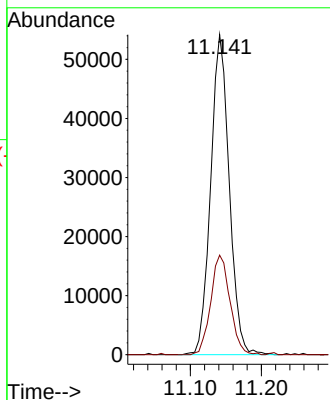
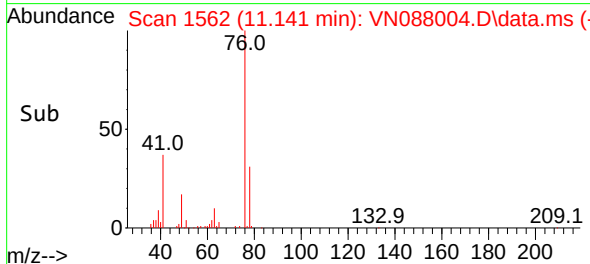
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 76 Resp: 98280  
Ion Ratio Lower Upper  
76 100  
78 32.2 26.0 39.0

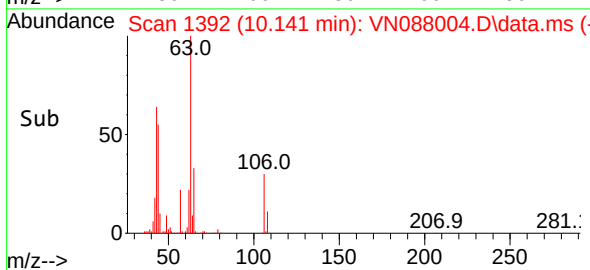
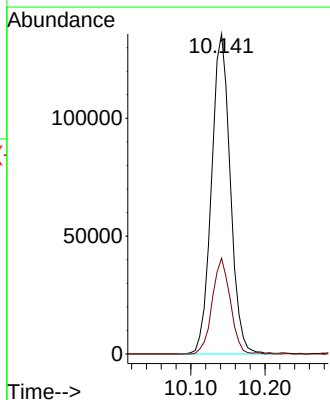
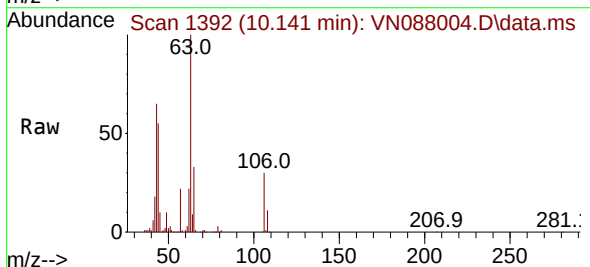
Manual Integrations  
APPROVED

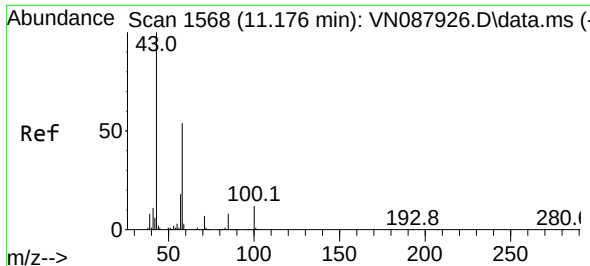
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#58  
2-Chloroethyl Vinyl ether  
Concen: 126.051 ug/l  
RT: 10.141 min Scan# 1392  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

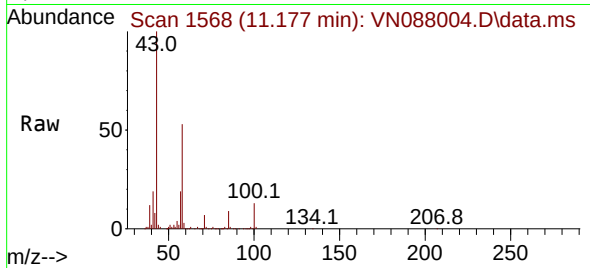
Tgt Ion: 63 Resp: 238814  
Ion Ratio Lower Upper  
63 100  
106 28.8 22.6 33.8





#59  
2-Hexanone  
Concen: 102.500 ug/l  
RT: 11.177 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

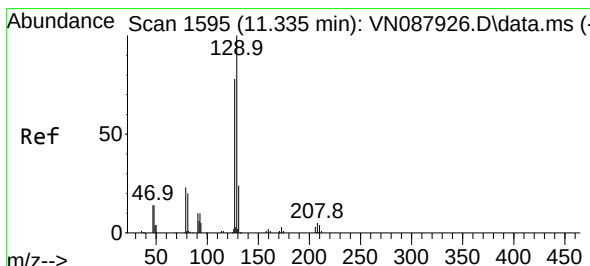
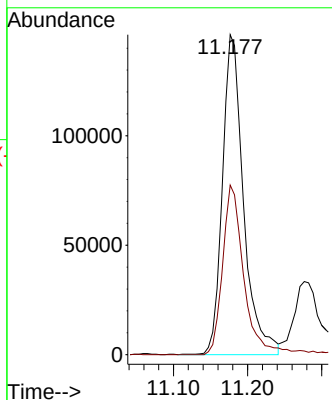
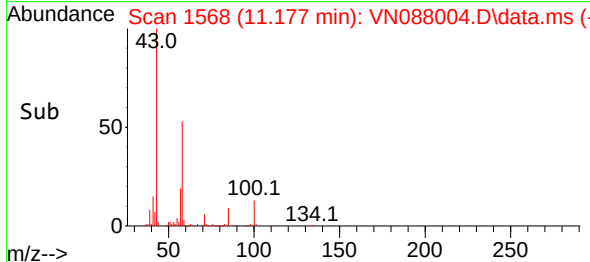
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 43 Resp: 28855  
Ion Ratio Lower Upper  
43 100  
58 54.9 26.4 79.2

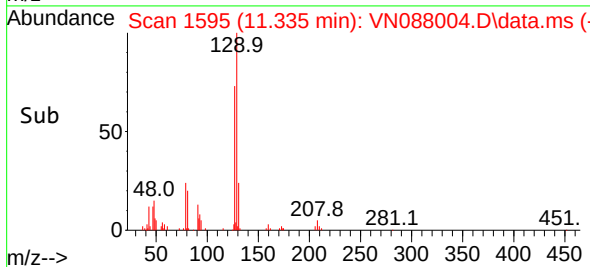
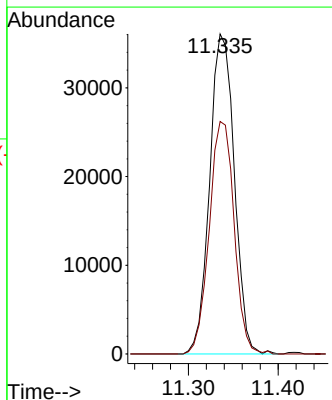
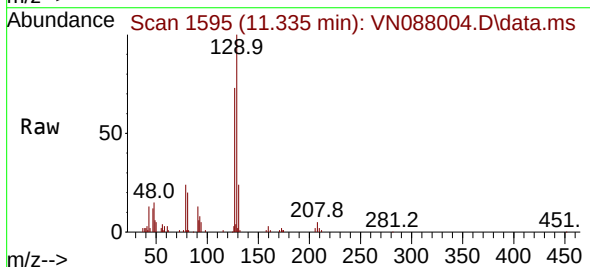
Manual Integrations  
APPROVED

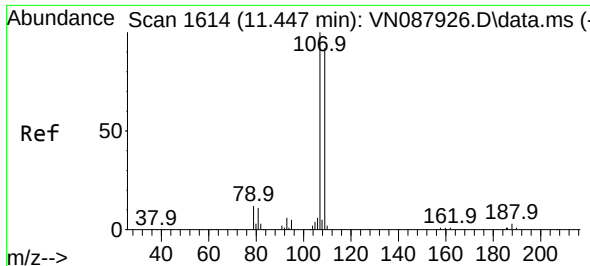
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#60  
Dibromochloromethane  
Concen: 21.003 ug/l  
RT: 11.335 min Scan# 1595  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

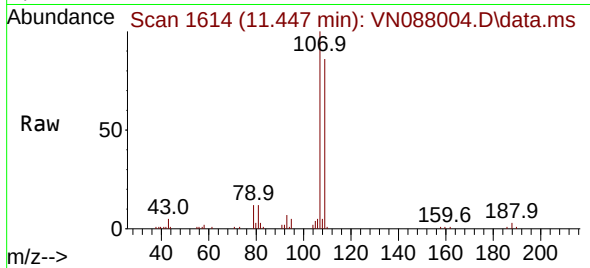
Tgt Ion:129 Resp: 68864  
Ion Ratio Lower Upper  
129 100  
127 73.2 39.3 117.9





#61  
1,2-Dibromoethane  
Concen: 20.605 ug/l  
RT: 11.447 min Scan# 1614  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

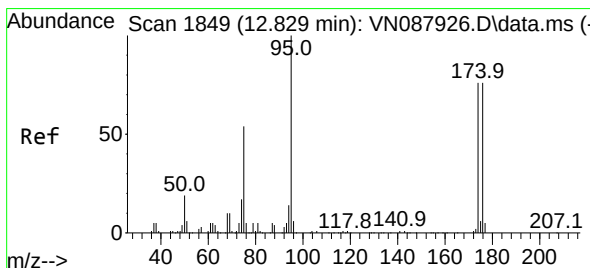
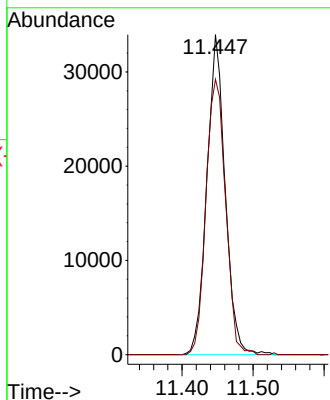
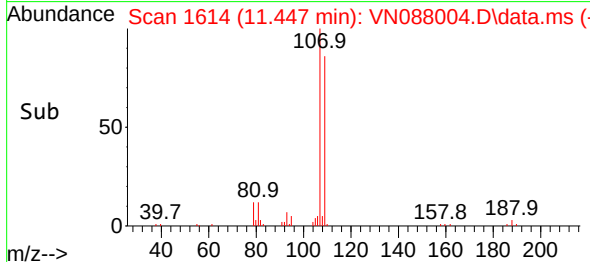
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



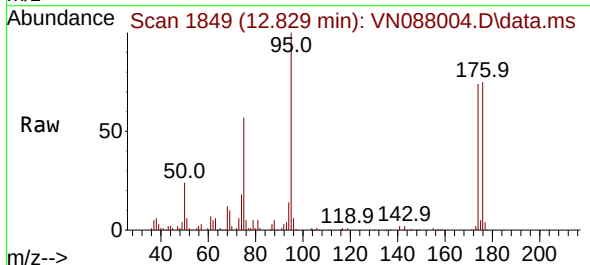
Tgt Ion:107 Resp: 60830  
Ion Ratio Lower Upper  
107 100  
109 92.2 75.3 112.9

Manual Integrations  
APPROVED

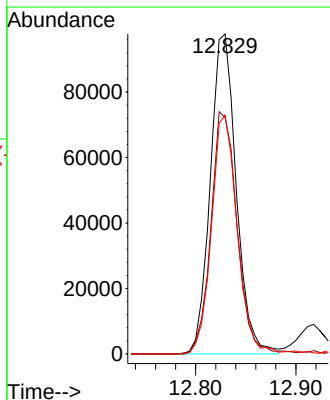
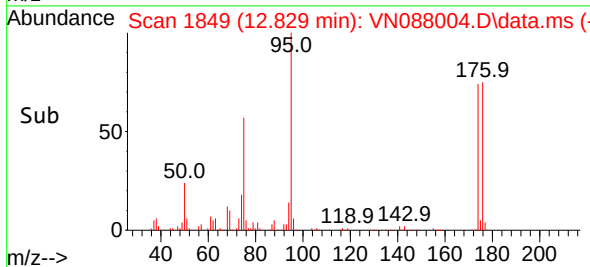
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

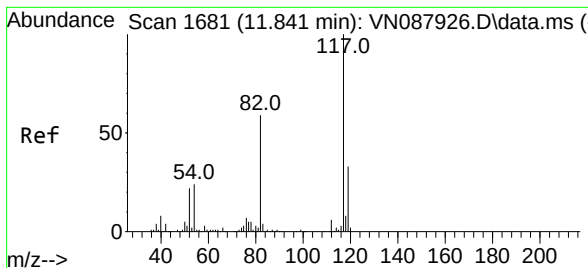


#62  
4-Bromofluorobenzene  
Concen: 50.977 ug/l  
RT: 12.829 min Scan# 1849  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



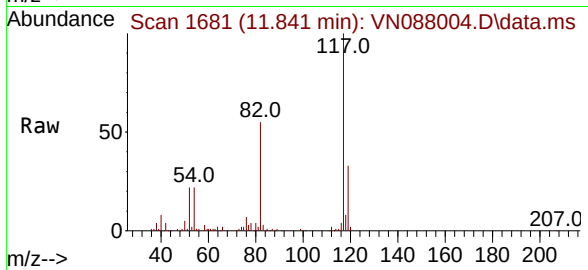
Tgt Ion: 95 Resp: 175903  
Ion Ratio Lower Upper  
95 100  
174 76.3 0.0 159.2  
176 73.8 0.0 152.6





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.841 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

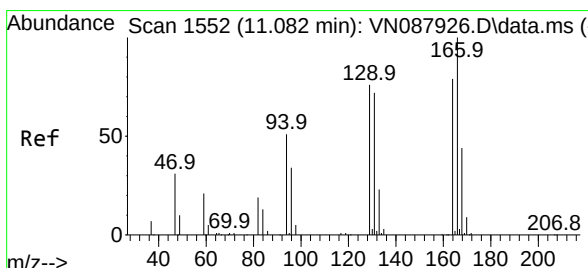
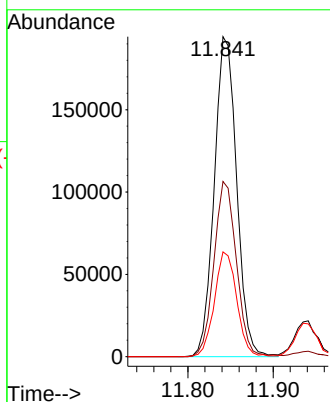
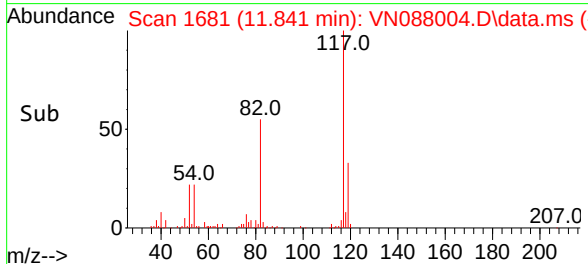
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:117 Resp: 355218  
Ion Ratio Lower Upper  
117 100  
82 54.7 47.0 70.4  
119 32.7 26.1 39.1

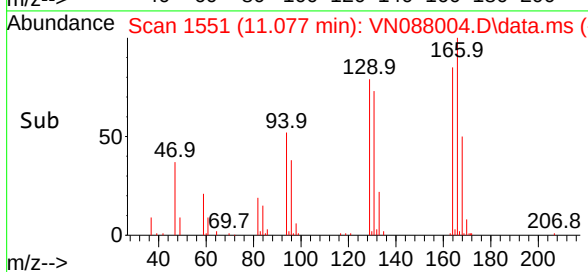
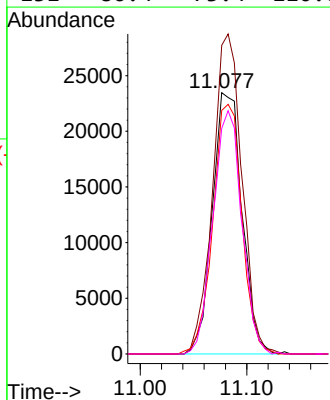
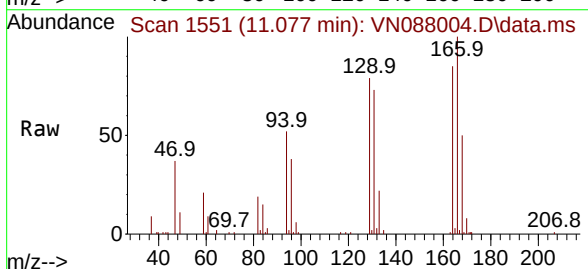
Manual Integrations  
APPROVED

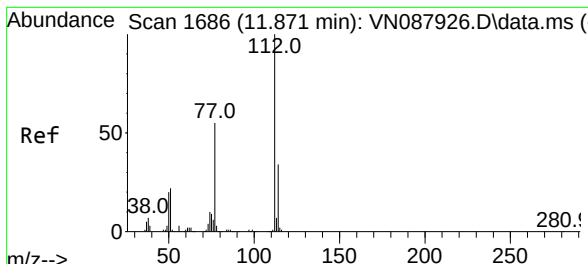
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#64  
Tetrachloroethene  
Concen: 21.009 ug/l  
RT: 11.077 min Scan# 1551  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

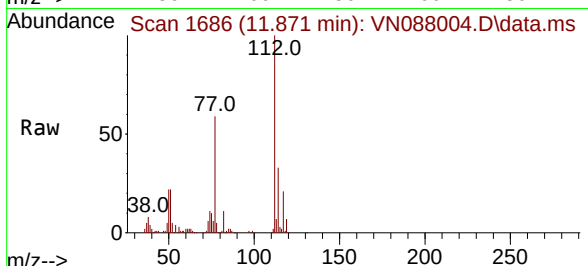
Tgt Ion:164 Resp: 45458  
Ion Ratio Lower Upper  
164 100  
166 118.1 101.6 152.4  
129 93.2 77.5 116.3  
131 86.4 73.4 110.0





#65  
Chlorobenzene  
Concen: 20.625 ug/l  
RT: 11.871 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

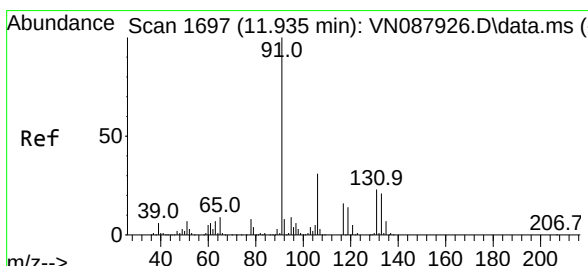
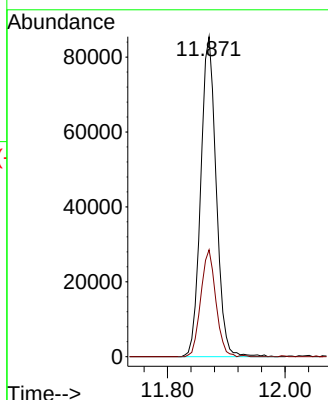
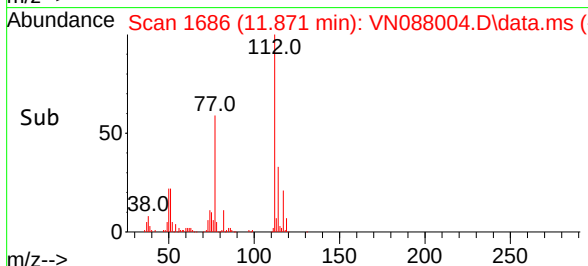
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



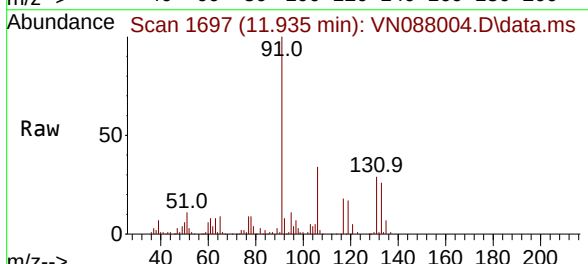
Tgt Ion:112 Resp: 15591  
Ion Ratio Lower Upper  
112 100  
114 33.4 27.2 40.8

Manual Integrations  
APPROVED

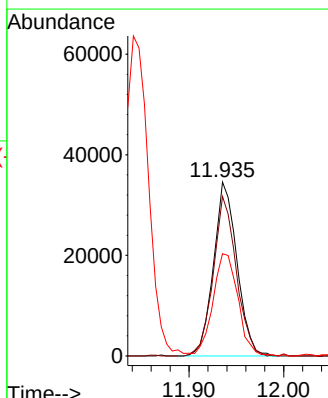
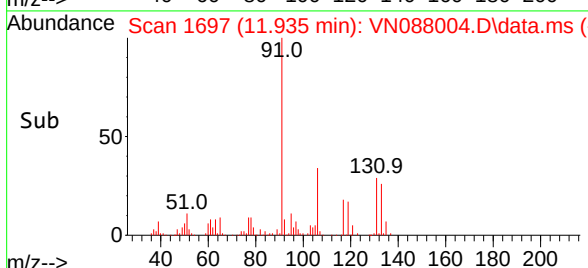
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

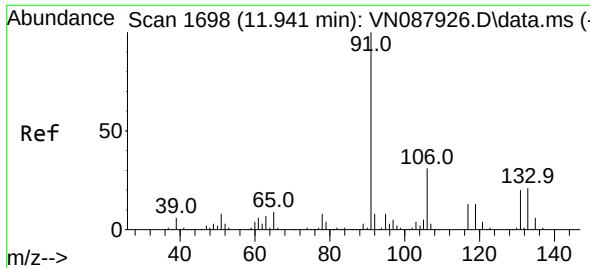


#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.830 ug/l  
RT: 11.935 min Scan# 1697  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion:131 Resp: 59509  
Ion Ratio Lower Upper  
131 100  
133 90.6 48.4 145.0  
119 62.5 31.9 95.5





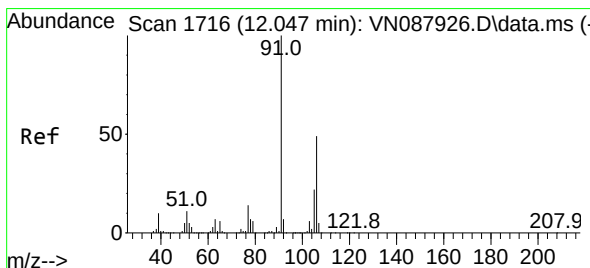
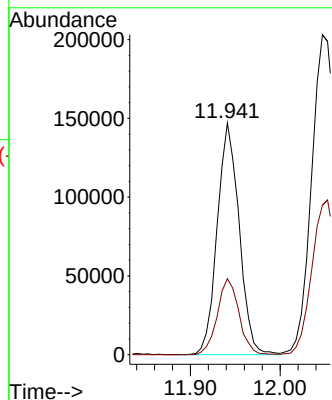
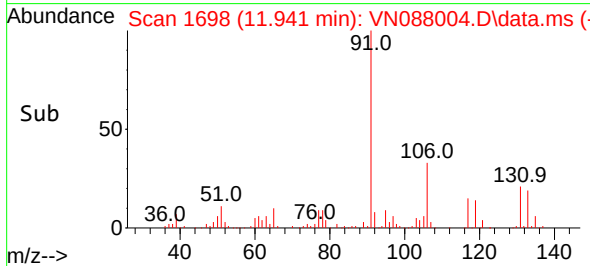
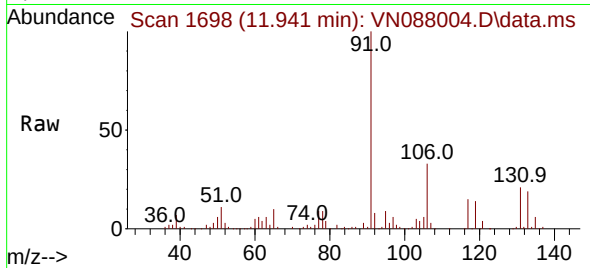
#67  
Ethyl Benzene  
Concen: 19.795 ug/l  
RT: 11.941 min Scan# 1698  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion: 91 Resp: 249689  
Ion Ratio Lower Upper  
91 100  
106 32.8 25.2 37.8

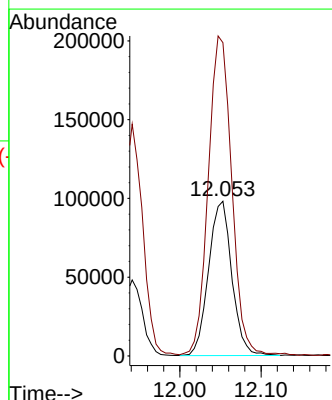
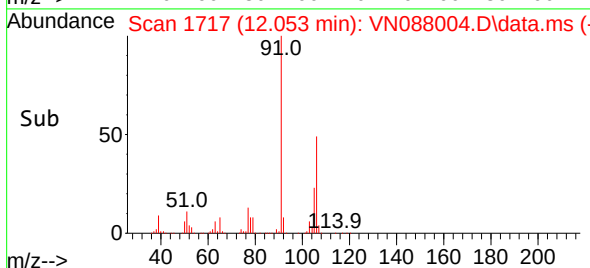
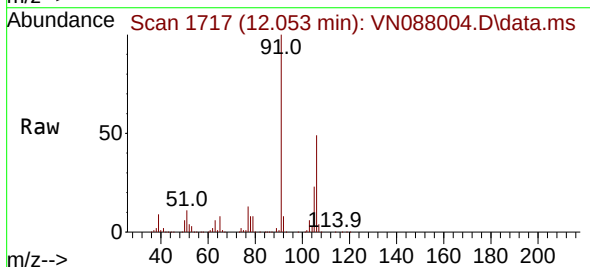
Manual Integrations  
APPROVED

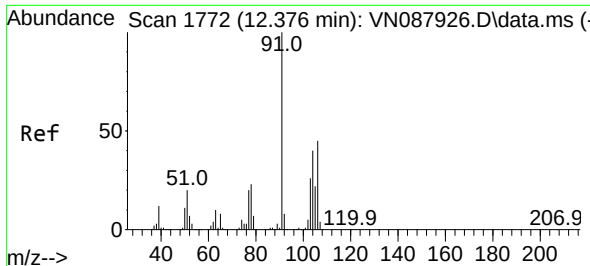
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#68  
m/p-Xylenes  
Concen: 40.579 ug/l  
RT: 12.053 min Scan# 1717  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

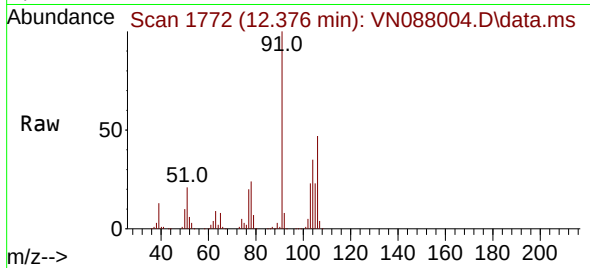
Tgt Ion:106 Resp: 195756  
Ion Ratio Lower Upper  
106 100  
91 206.2 162.9 244.3





#69  
o-Xylene  
Concen: 19.881 ug/l  
RT: 12.376 min Scan# 1772  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

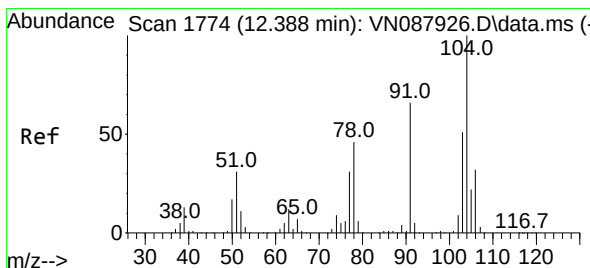
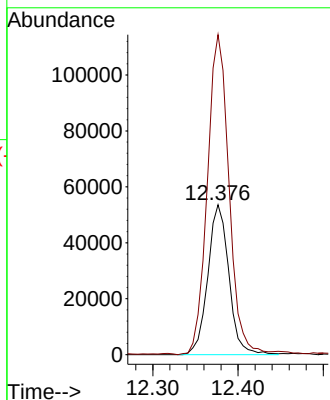
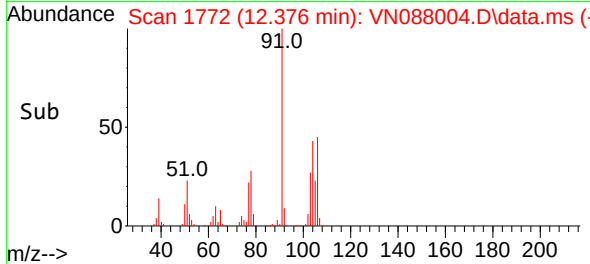
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:106 Resp: 9214  
Ion Ratio Lower Upper  
106 100  
91 219.4 108.2 324.6

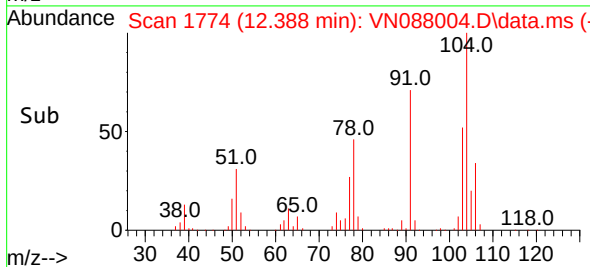
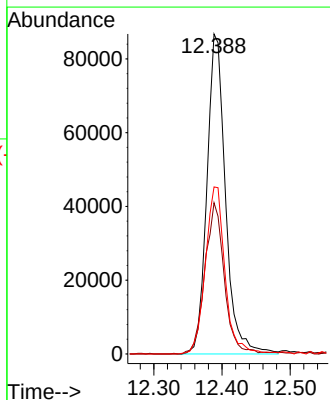
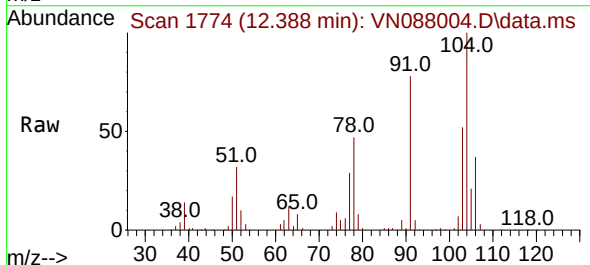
Manual Integrations  
APPROVED

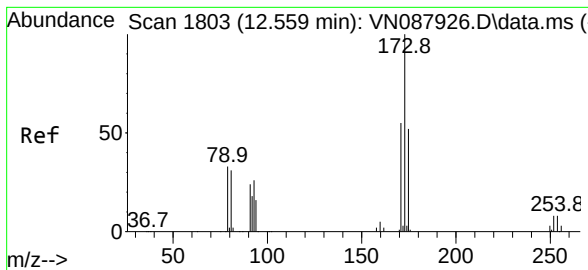
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#70  
Styrene  
Concen: 20.662 ug/l  
RT: 12.388 min Scan# 1774  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

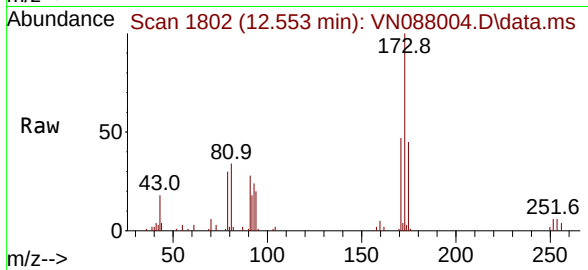
Tgt Ion:104 Resp: 164469  
Ion Ratio Lower Upper  
104 100  
78 49.4 39.7 59.5  
103 55.2 44.6 67.0





#71  
Bromoform  
Concen: 20.266 ug/l  
RT: 12.553 min Scan# 1803  
Delta R.T. -0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

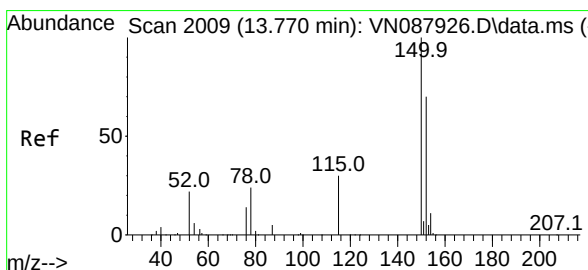
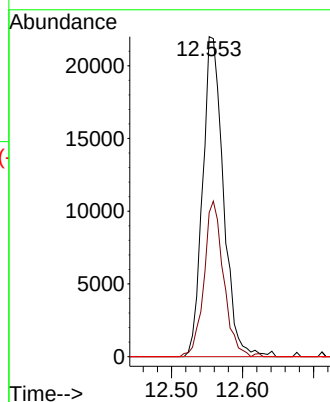
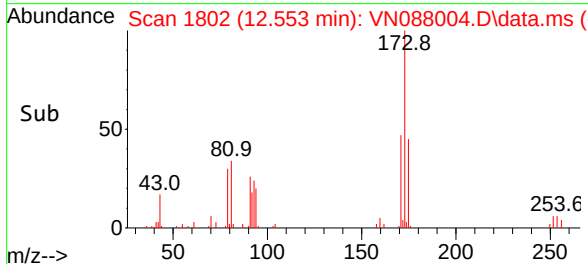
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



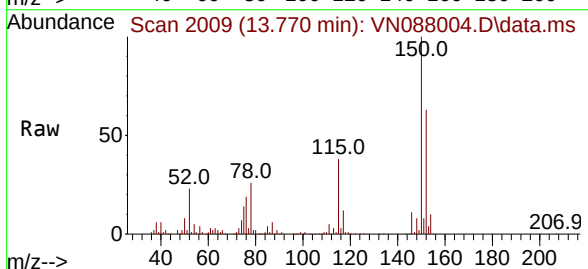
Tgt Ion:173 Resp: 44820  
Ion Ratio Lower Upper  
173 100  
175 45.4 23.7 71.1  
254 0.0 0.1 0.1

Manual Integrations  
APPROVED

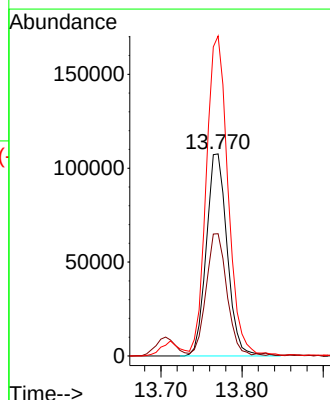
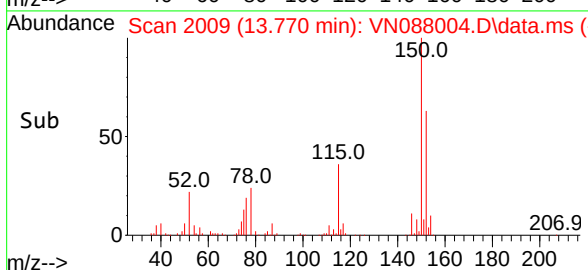
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



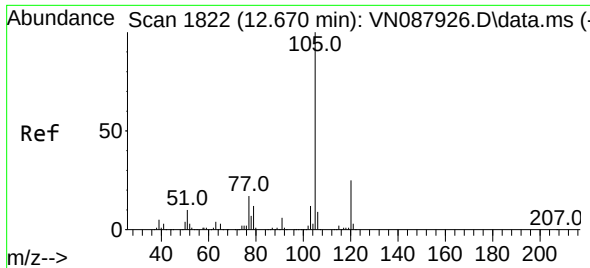
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.770 min Scan# 2009  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion:152 Resp: 192448  
Ion Ratio Lower Upper  
152 100  
115 59.6 29.9 89.7  
150 163.5 0.0 335.0

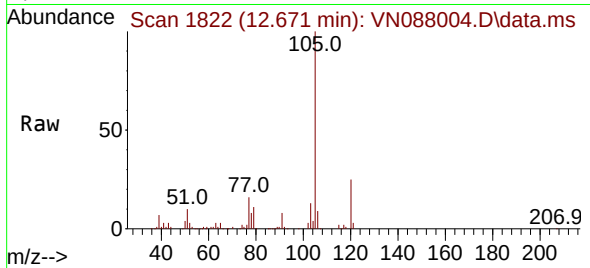






#73  
Isopropylbenzene  
Concen: 19.616 ug/l  
RT: 12.671 min Scan# 1803  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

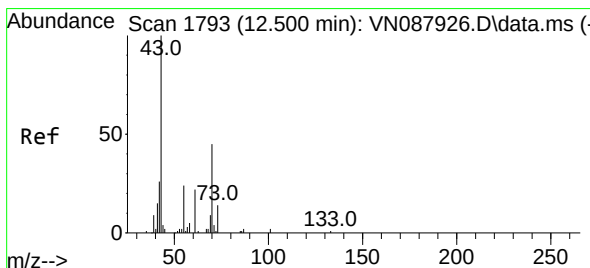
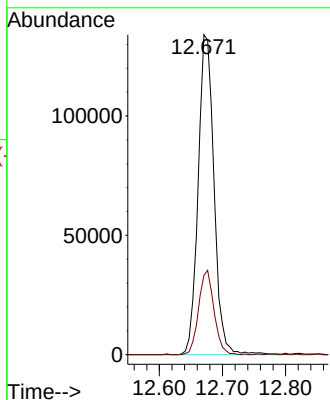
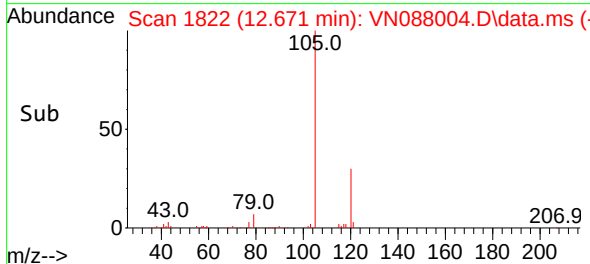
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion:105 Resp: 233964  
Ion Ratio Lower Upper  
105 100  
120 25.5 13.1 39.1

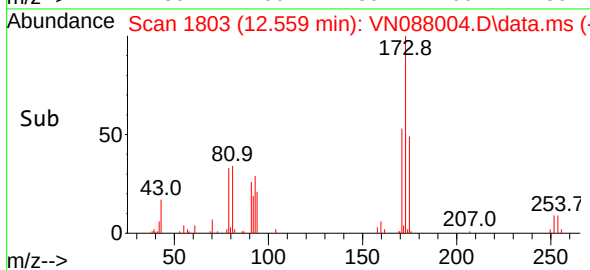
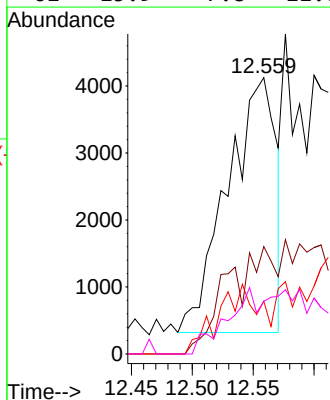
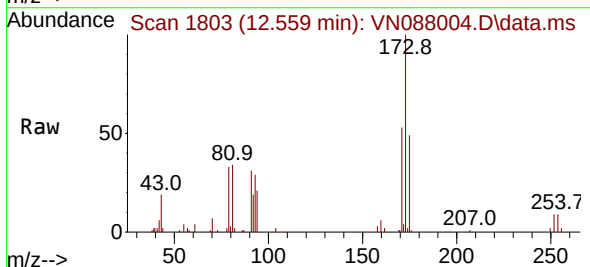
Manual Integrations  
APPROVED

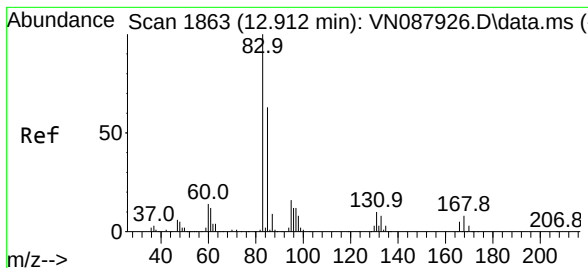
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#74  
N-ethyl acetate  
Concen: 2.682 ug/l  
RT: 12.559 min Scan# 1803  
Delta R.T. 0.059 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

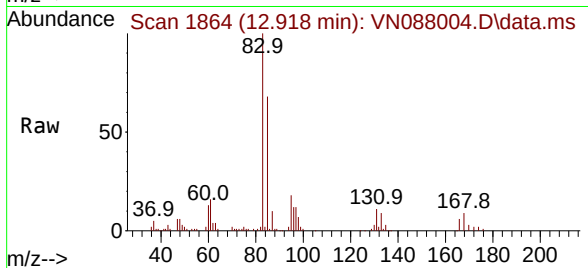
Tgt Ion: 43 Resp: 10540  
Ion Ratio Lower Upper  
43 100  
70 13.1 19.8 29.8#  
55 0.0 9.6 14.4#  
61 15.9 7.8 11.6#





#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 21.115 ug/l  
 RT: 12.918 min Scan# 1864  
 Delta R.T. 0.006 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

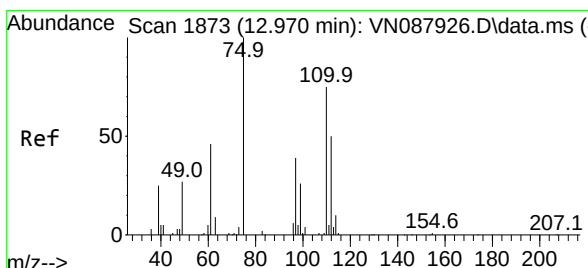
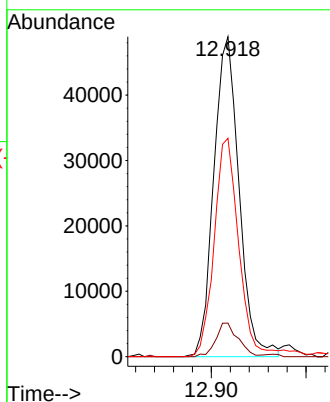
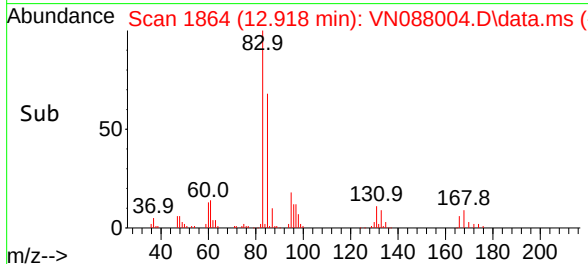
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01



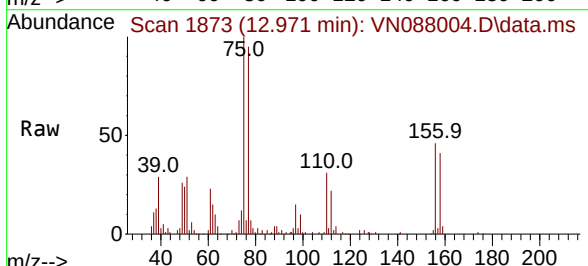
Tgt Ion: 83 Resp: 90740  
 Ion Ratio Lower Upper  
 83 100  
 131 9.4 5.2 15.6  
 85 67.5 32.4 97.0

Manual Integrations  
 APPROVED

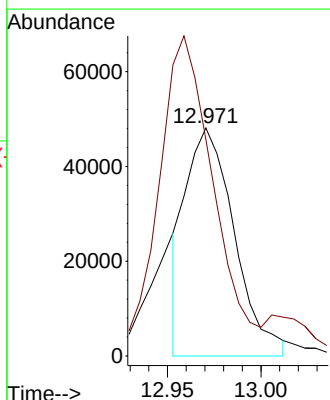
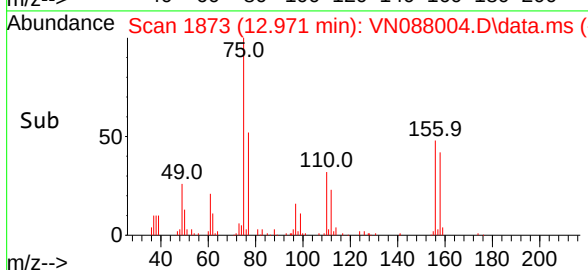
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

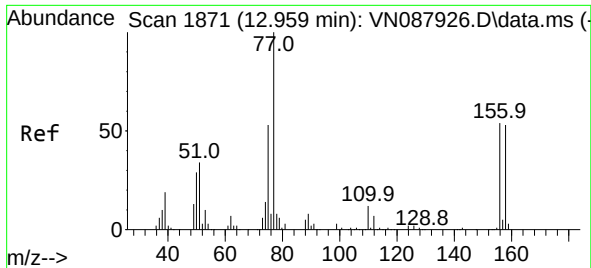


#76  
 1,2,3-Trichloropropane  
 Concen: 22.953 ug/l m  
 RT: 12.971 min Scan# 1873  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21



Tgt Ion: 75 Resp: 87072  
 Ion Ratio Lower Upper  
 75 100  
 77 158.8 89.5 268.5





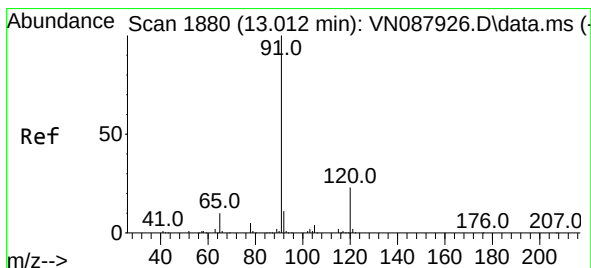
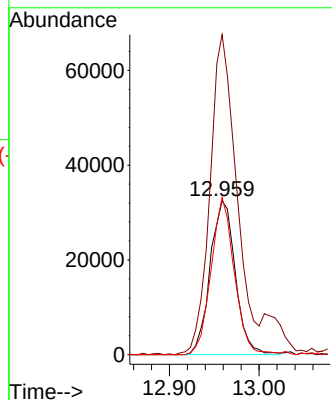
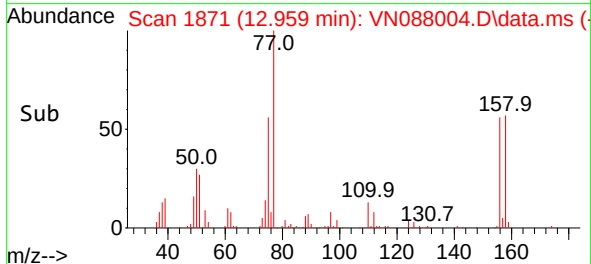
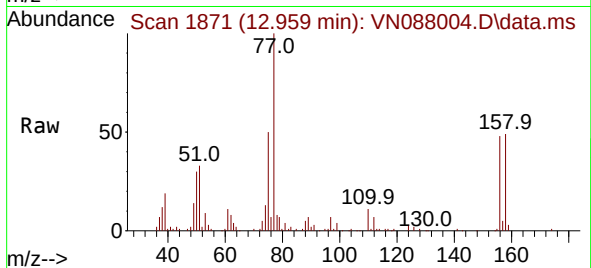
#77  
Bromobenzene  
Concen: 19.952 ug/l  
RT: 12.959 min Scan# 1871  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion:156 Resp: 63318  
Ion Ratio Lower Upper  
156 100  
77 218.3 108.2 324.6  
158 94.8 49.6 149.0

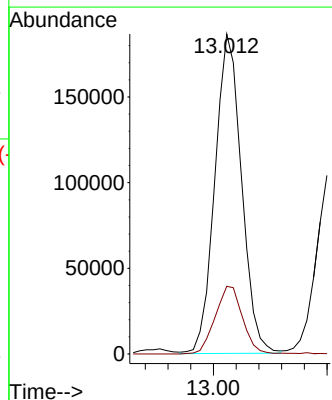
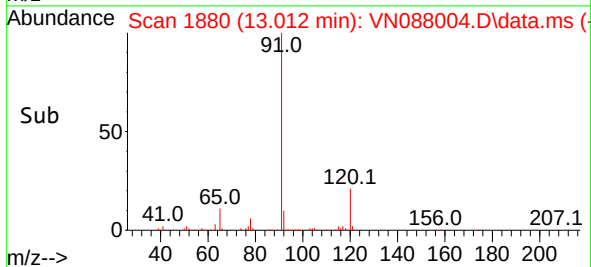
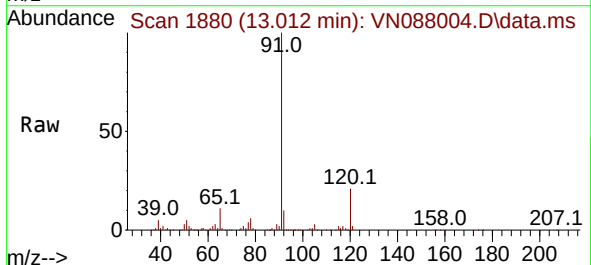
Manual Integrations  
APPROVED

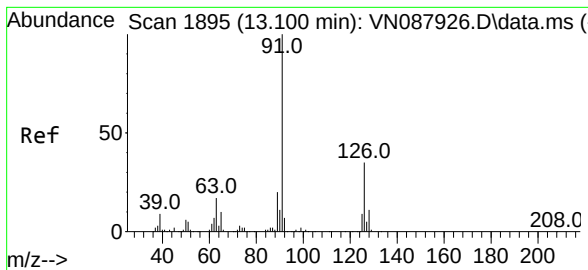
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#78  
n-propylbenzene  
Concen: 20.364 ug/l  
RT: 13.012 min Scan# 1880  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Tgt Ion: 91 Resp: 303676  
Ion Ratio Lower Upper  
91 100  
120 21.8 11.1 33.1





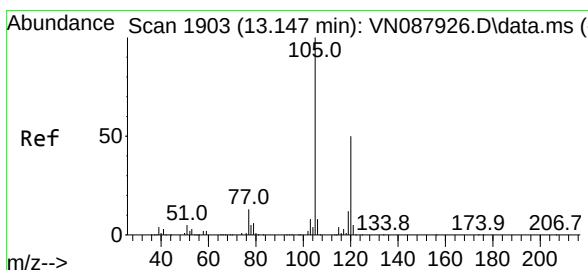
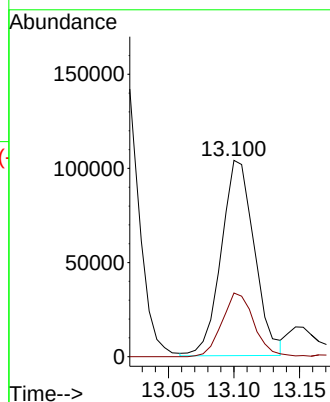
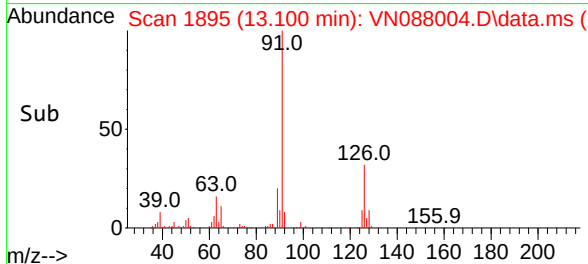
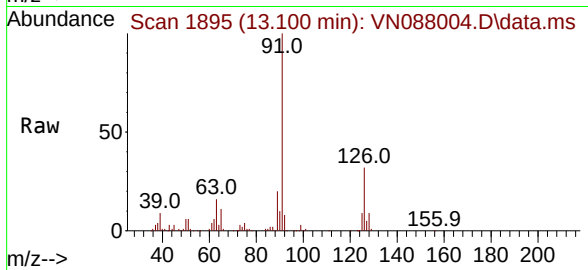
#79  
2-Chlorotoluene  
Concen: 20.128 ug/l  
RT: 13.100 min Scan# 1895  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01

Tgt Ion: 91 Resp: 18276  
Ion Ratio Lower Upper  
91 100  
126 31.5 16.6 49.8

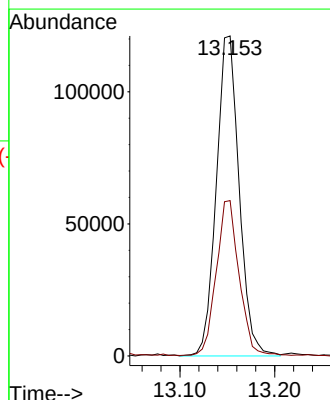
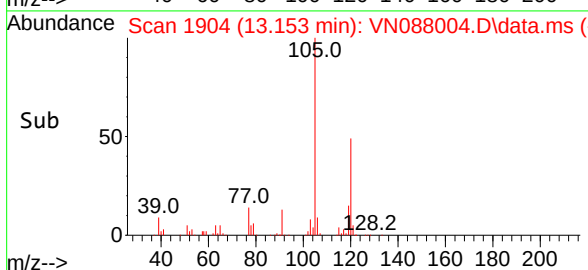
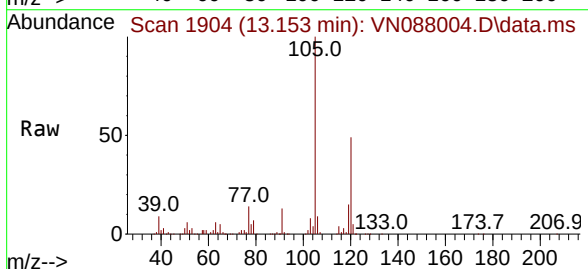
Manual Integrations  
APPROVED

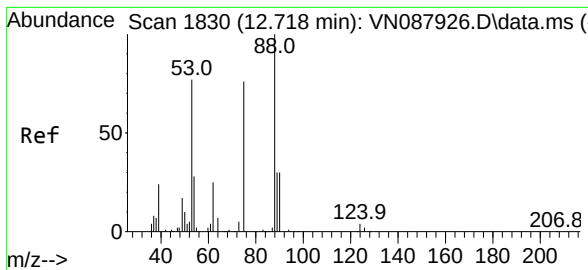
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#80  
1,3,5-Trimethylbenzene  
Concen: 19.685 ug/l  
RT: 13.153 min Scan# 1904  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

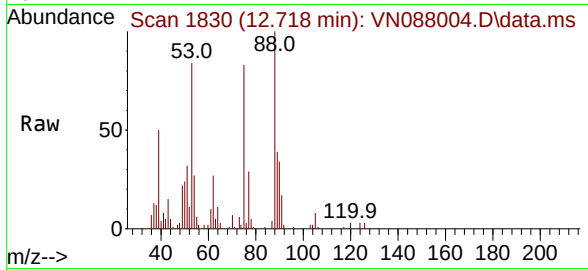
Tgt Ion:105 Resp: 203083  
Ion Ratio Lower Upper  
105 100  
120 48.4 24.7 74.1





#81  
trans-1,4-Dichloro-2-butene  
Concen: 17.495 ug/l  
RT: 12.718 min Scan# 1830  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

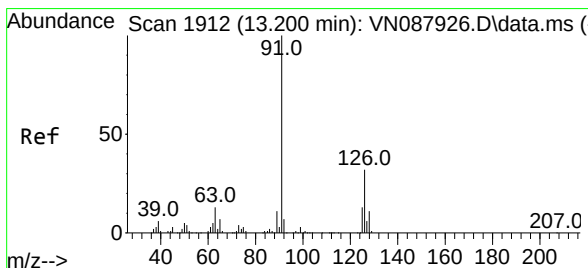
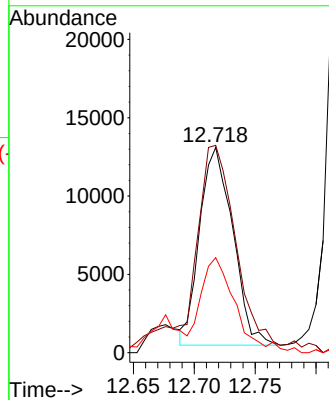
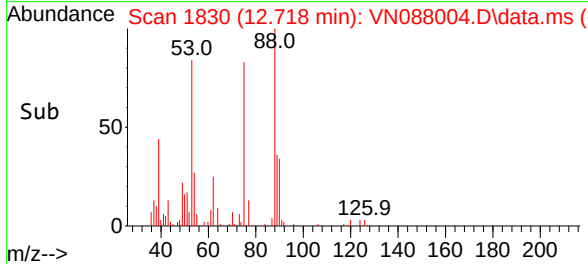
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



Tgt Ion: 75 Resp: 2390  
Ion Ratio Lower Upper  
75 100  
53 135.6 82.0 123.0  
89 50.2 36.1 54.1

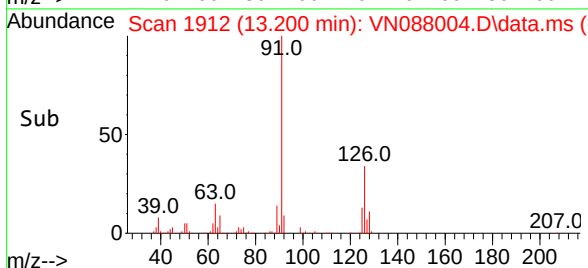
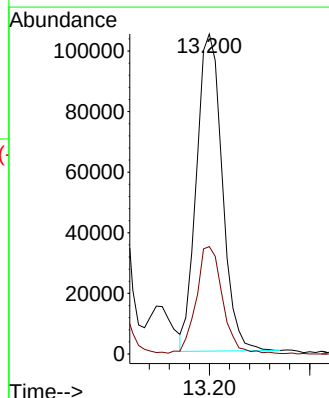
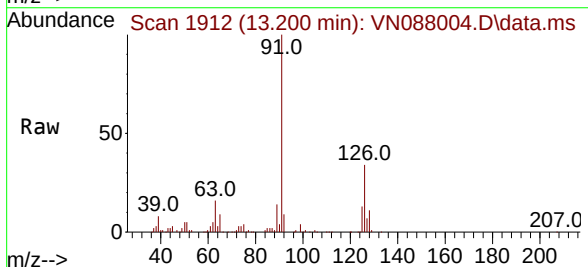
Manual Integrations  
APPROVED

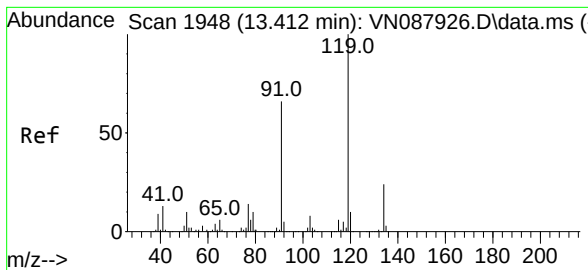
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#82  
4-Chlorotoluene  
Concen: 20.424 ug/l  
RT: 13.200 min Scan# 1912  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

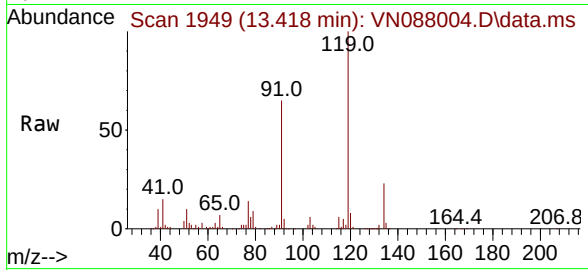
Tgt Ion: 91 Resp: 186866  
Ion Ratio Lower Upper  
91 100  
126 35.0 16.9 50.6





#83  
 tert-Butylbenzene  
 Concen: 19.710 ug/l  
 RT: 13.418 min Scan# 1948  
 Delta R.T. 0.006 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

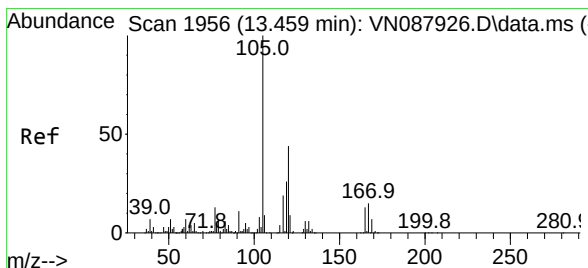
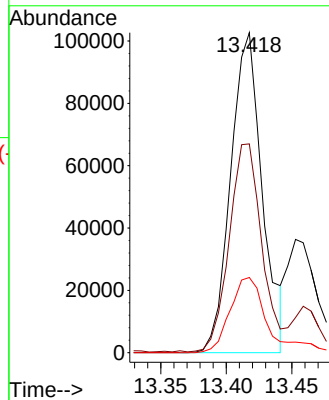
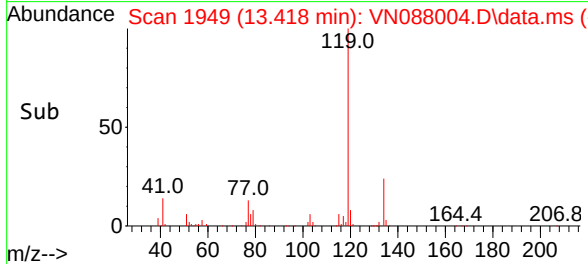
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01



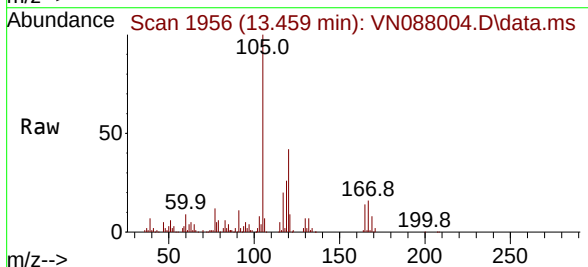
Tgt Ion:119 Resp: 17211  
 Ion Ratio Lower Upper  
 119 100  
 91 66.6 32.1 96.3  
 134 27.8 12.3 36.8

Manual Integrations  
 APPROVED

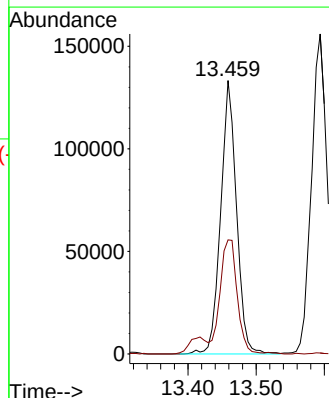
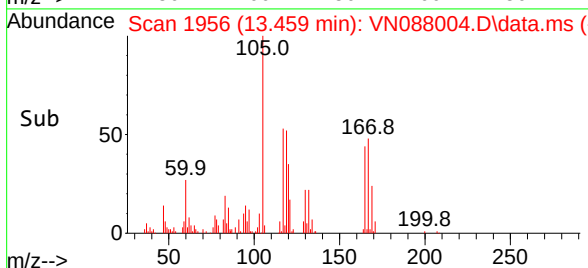
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025

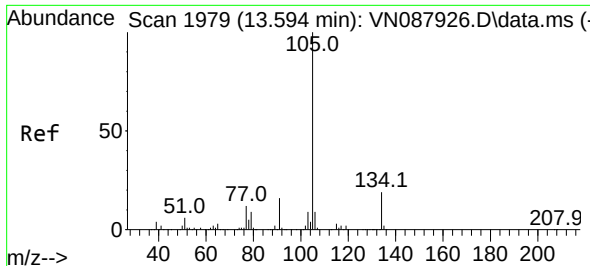


#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.341 ug/l  
 RT: 13.459 min Scan# 1956  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21



Tgt Ion:105 Resp: 215245  
 Ion Ratio Lower Upper  
 105 100  
 120 44.6 22.4 67.3





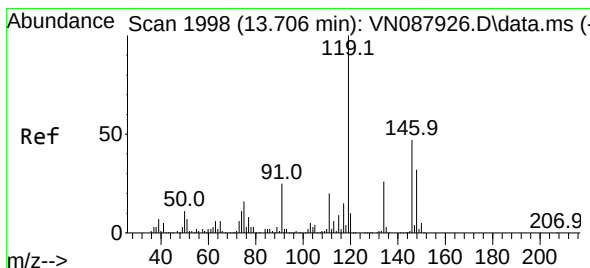
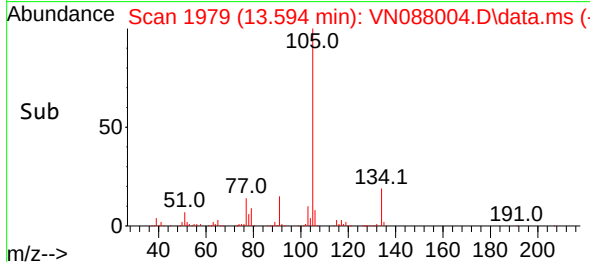
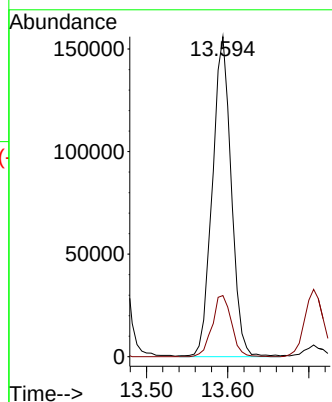
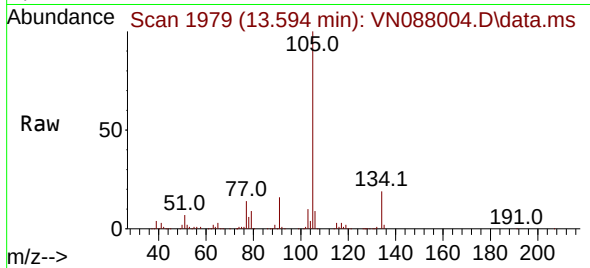
#85  
 sec-Butylbenzene  
 Concen: 19.687 ug/l  
 RT: 13.594 min Scan# 1979  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1001WBS01

Tgt Ion:105 Resp: 252049  
 Ion Ratio Lower Upper  
 105 100  
 134 19.6 9.6 28.8

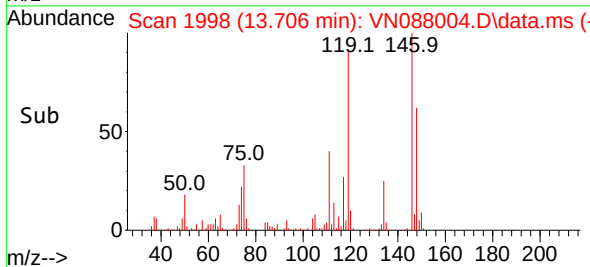
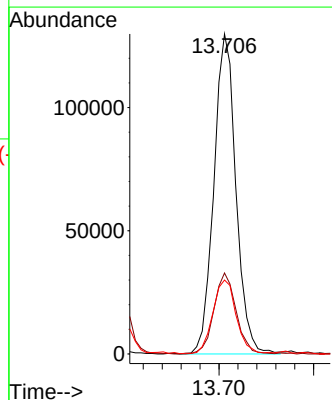
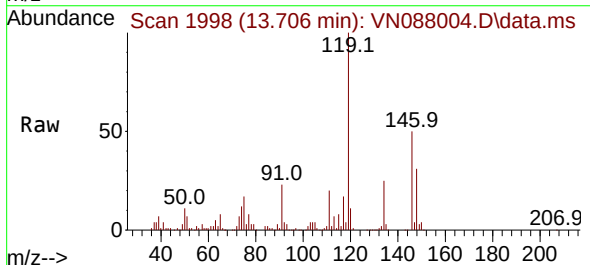
Manual Integrations  
 APPROVED

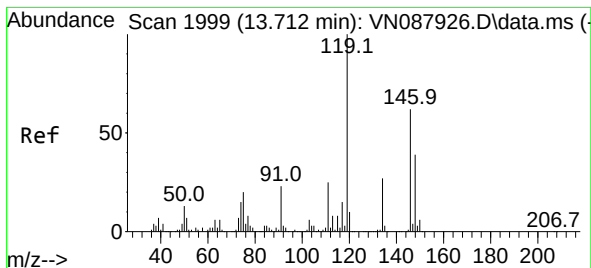
Reviewed By :Mahesh Dadoda 10/03/2025  
 Supervised By :Semsettin Yesilyurt 10/03/2025



#86  
 p-Isopropyltoluene  
 Concen: 19.377 ug/l  
 RT: 13.706 min Scan# 1998  
 Delta R.T. 0.000 min  
 Lab File: VN088004.D  
 Acq: 01 Oct 2025 10:21

Tgt Ion:119 Resp: 210111  
 Ion Ratio Lower Upper  
 119 100  
 134 25.5 13.1 39.3  
 91 23.9 11.9 35.5





#87

1,3-Dichlorobenzene

Concen: 19.941 ug/l

RT: 13.712 min Scan# 1999

Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

VN1001WBS01

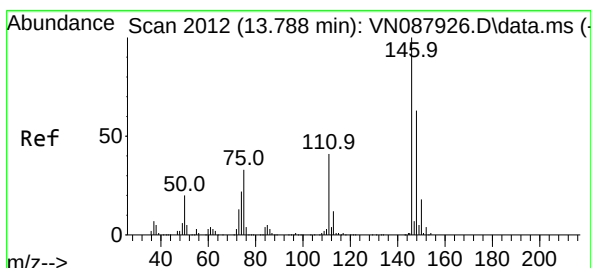
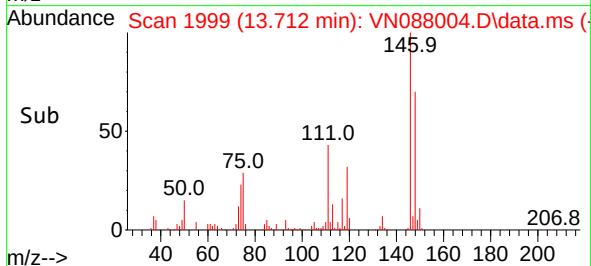
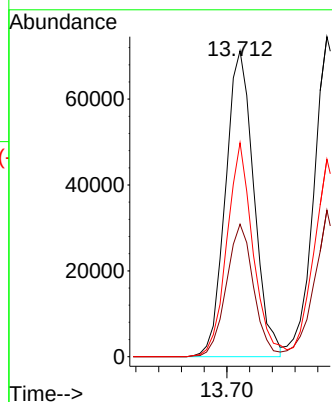
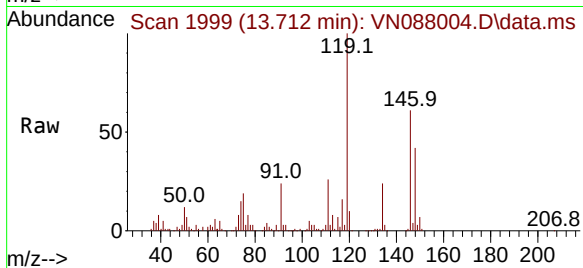
Tgt Ion:146 Resp: 123495

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.7  | 20.3  | 60.8  |
| 148 | 64.8  | 32.4  | 97.2  |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#88

1,4-Dichlorobenzene

Concen: 20.801 ug/l

RT: 13.788 min Scan# 2012

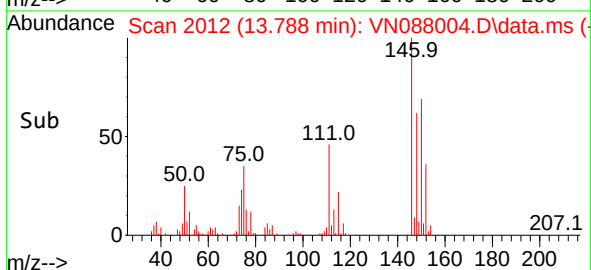
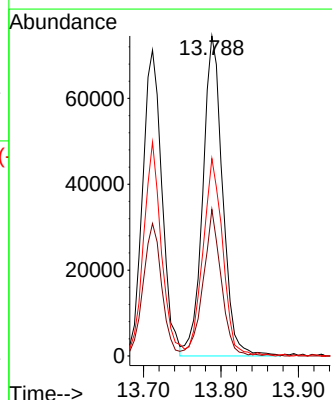
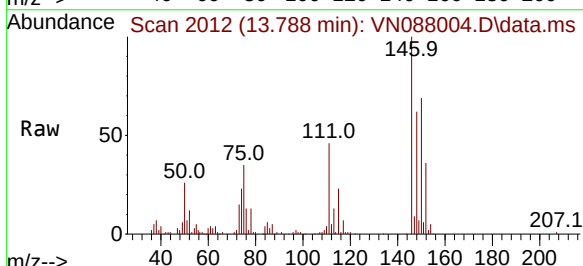
Delta R.T. 0.000 min

Lab File: VN088004.D

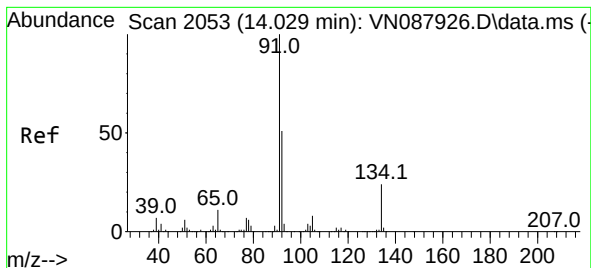
Acq: 01 Oct 2025 10:21

Tgt Ion:146 Resp: 132383

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 111 | 41.4  | 20.5  | 61.5  |
| 148 | 60.7  | 32.8  | 98.4  |







#89

n-Butylbenzene

Concen: 18.865 ug/l

RT: 14.035 min Scan# 2053

Delta R.T. 0.006 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

Instrument :

MSVOA\_N

ClientSampleId :

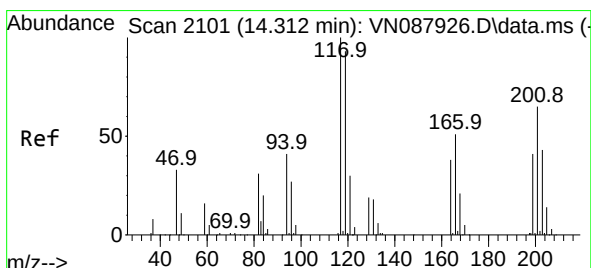
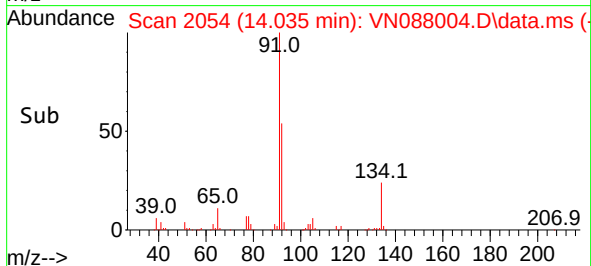
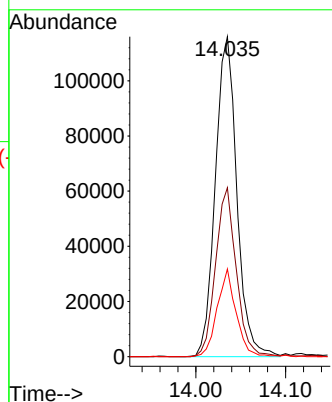
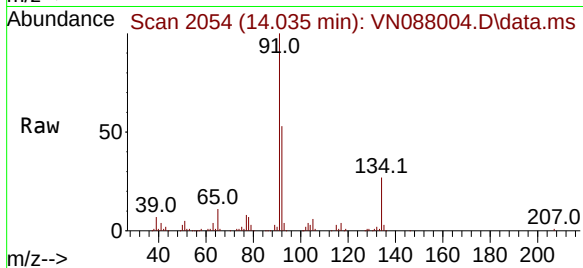
VN1001WBS01

|             |                |
|-------------|----------------|
| Tgt Ion: 91 | Resp: 193324   |
| Ion Ratio   | Lower Upper    |
| 91          | 100            |
| 92          | 50.7 25.9 77.8 |
| 134         | 24.1 12.6 37.8 |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#90

Hexachloroethane

Concen: 18.901 ug/l

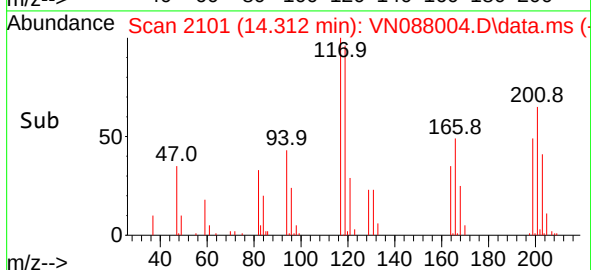
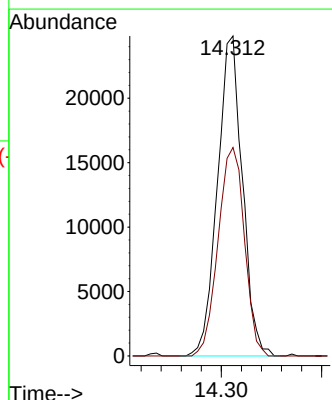
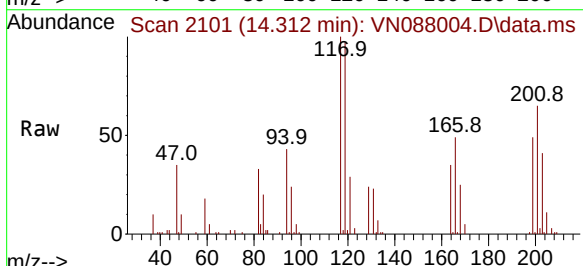
RT: 14.312 min Scan# 2101

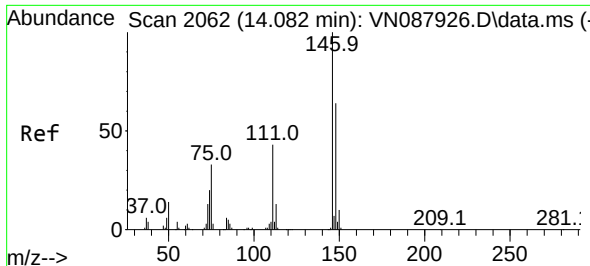
Delta R.T. 0.000 min

Lab File: VN088004.D

Acq: 01 Oct 2025 10:21

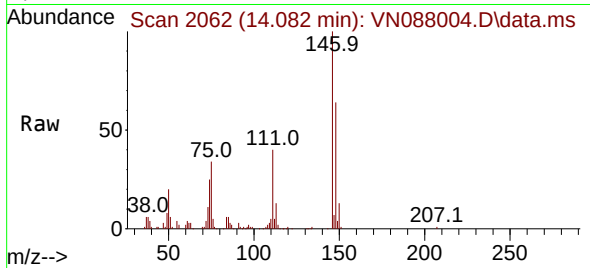
|             |                 |
|-------------|-----------------|
| Tgt Ion:117 | Resp: 42813     |
| Ion Ratio   | Lower Upper     |
| 117         | 100             |
| 201         | 68.6 33.6 100.6 |





#91  
1,2-Dichlorobenzene  
Concen: 20.593 ug/l  
RT: 14.082 min Scan# 2062  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

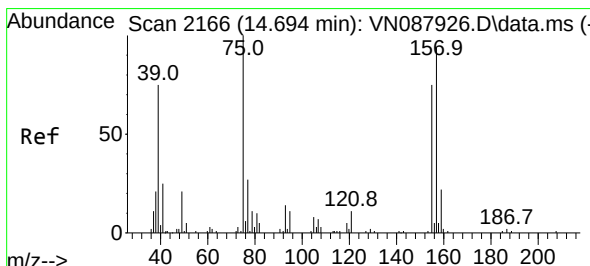
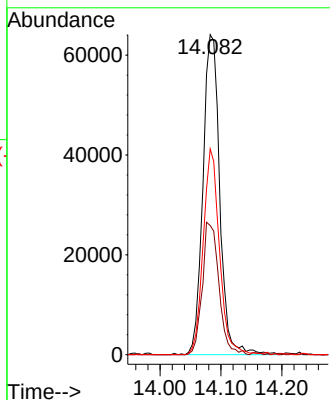
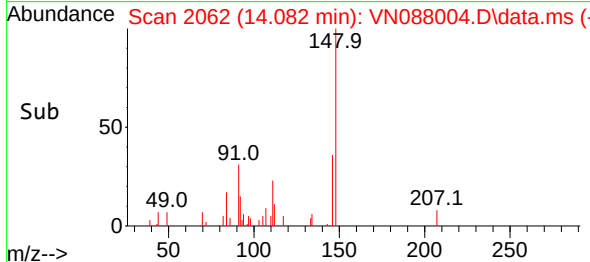
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



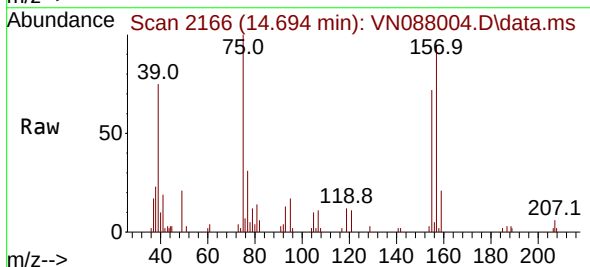
Tgt Ion:146 Resp: 12292  
Ion Ratio Lower Upper  
146 100  
111 40.8 20.9 62.7  
148 62.1 31.9 95.9

Manual Integrations  
APPROVED

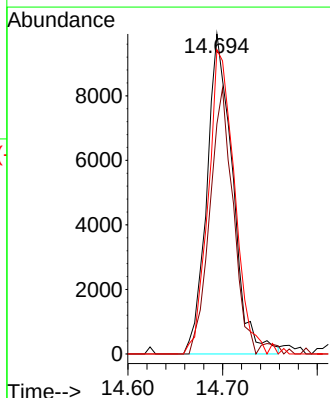
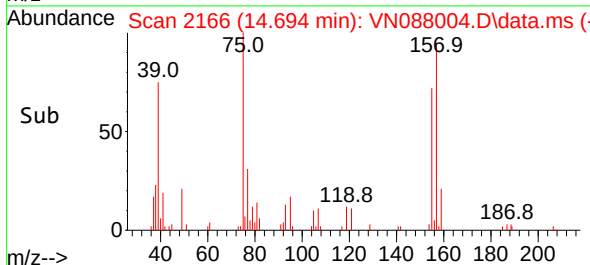
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

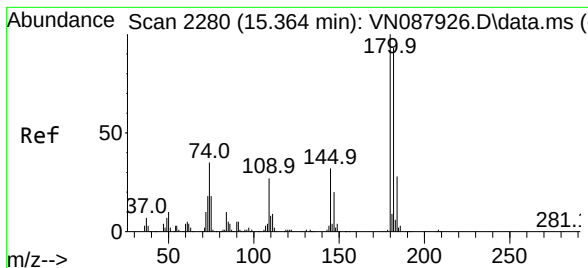


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.849 ug/l  
RT: 14.694 min Scan# 2166  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



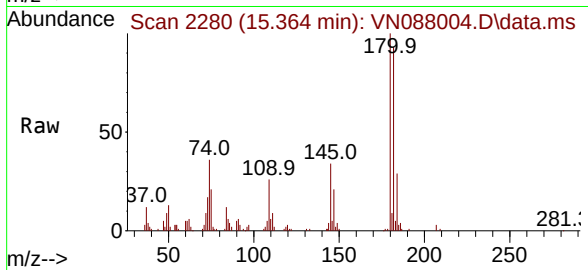
Tgt Ion: 75 Resp: 18822  
Ion Ratio Lower Upper  
75 100  
155 75.2 40.2 120.6  
157 96.0 50.9 152.7





#93  
1,2,4-Trichlorobenzene  
Concen: 18.471 ug/l  
RT: 15.364 min Scan# 2280  
Delta R.T. 0.000 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

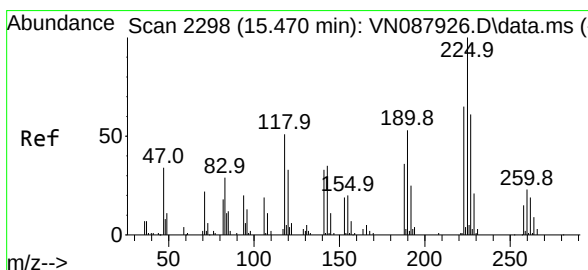
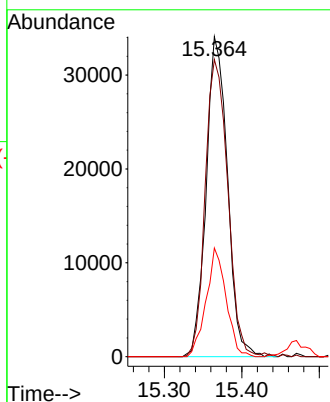
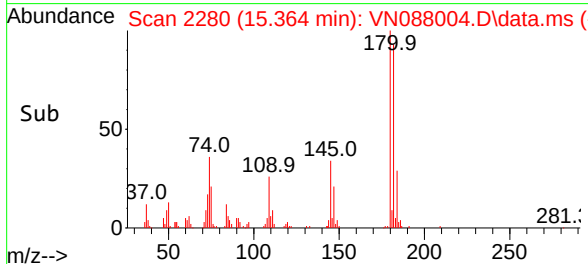
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



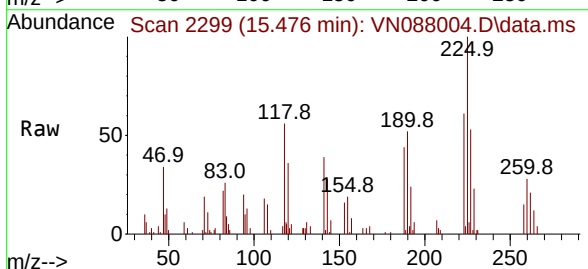
Tgt Ion:180 Resp: 6510  
Ion Ratio Lower Upper  
180 100  
182 97.7 48.5 145.5  
145 31.9 15.9 47.6

Manual Integrations  
APPROVED

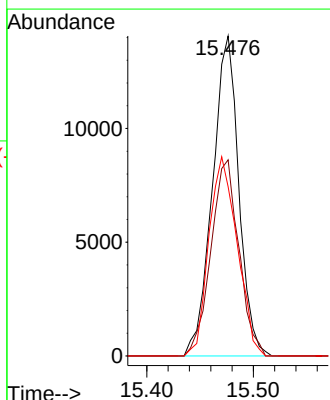
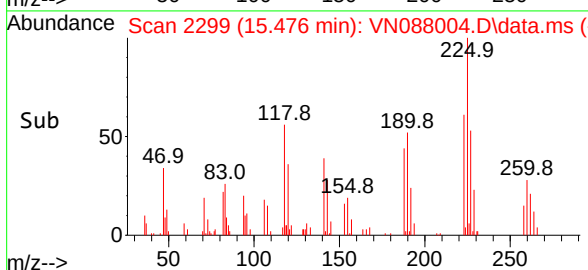
Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025

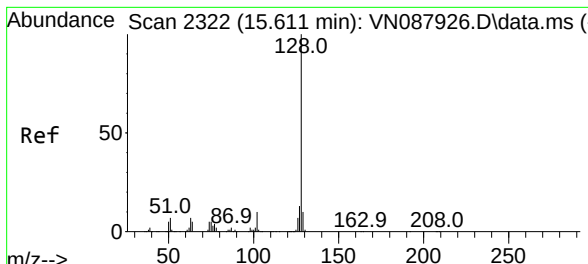


#94  
Hexachlorobutadiene  
Concen: 18.592 ug/l  
RT: 15.476 min Scan# 2299  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



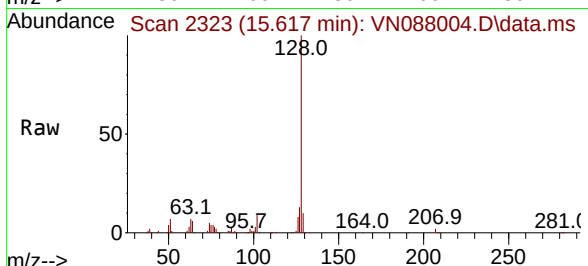
Tgt Ion:225 Resp: 24118  
Ion Ratio Lower Upper  
225 100  
223 65.1 31.8 95.4  
227 66.8 31.9 95.9





#95  
Naphthalene  
Concen: 17.861 ug/l  
RT: 15.617 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21

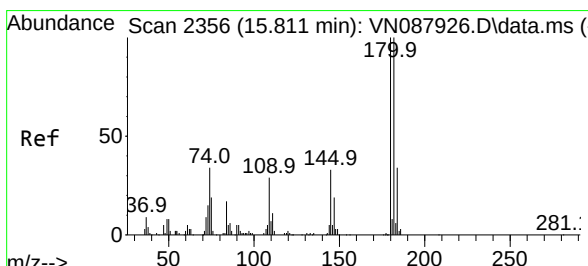
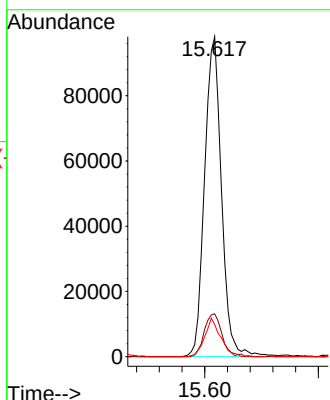
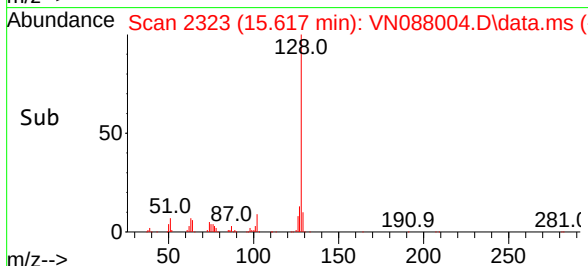
Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1001WBS01



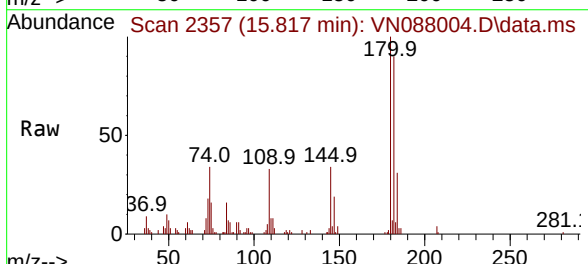
Tgt Ion:128 Resp: 20207  
Ion Ratio Lower Upper  
128 100  
127 14.2 10.2 15.4  
129 11.2 8.6 13.0

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 10/03/2025  
Supervised By :Semsettin Yesilyurt 10/03/2025



#96  
1,2,3-Trichlorobenzene  
Concen: 18.740 ug/l  
RT: 15.817 min Scan# 2357  
Delta R.T. 0.006 min  
Lab File: VN088004.D  
Acq: 01 Oct 2025 10:21



Tgt Ion:180 Resp: 64213  
Ion Ratio Lower Upper  
180 100  
182 91.4 47.3 142.0  
145 34.2 16.1 48.3

