

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011625\  
 Data File : VX044663.D  
 Acq On : 16 Jan 2025 10:12  
 Operator :  
 Sample : VSTDICC150  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC150

Quant Time: Jan 17 01:03:33 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X011625W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Jan 17 00:59:31 2025  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
 Supervised By :Semsettin Yesilyurt 01/17/2025

| Compound                     | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|------------------------------|----------------|------|------------|---------|--------|----------|
| -----                        |                |      |            |         |        |          |
| Internal Standards           |                |      |            |         |        |          |
| 1) Bromochloromethane        | 4.891          | 128  | 30265      | 30.000  | ug/l   | 0.00     |
| 28) 1,4-Difluorobenzene      | 6.757          | 114  | 168670     | 30.000  | ug/l   | 0.00     |
| 57) Chlorobenzene-d5         | 10.049         | 117  | 142579     | 30.000  | ug/l   | 0.00     |
|                              |                |      |            |         |        |          |
| System Monitoring Compounds  |                |      |            |         |        |          |
| 27) 1,2-Dichloroethane-d4    | 5.952          | 65   | 86477      | 29.598  | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 91 - 110 |      | Recovery = | 98.667% |        |          |
| 60) 4-Bromofluorobenzene     | 11.079         | 95   | 83031      | 29.982  | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 63 - 112 |      | Recovery = | 99.933% |        |          |
| 63) Toluene-d8               | 8.647          | 98   | 229453     | 29.588  | ug/l   | 0.00     |
| Spiked Amount 30.000         | Range 91 - 112 |      | Recovery = | 98.633% |        |          |
|                              |                |      |            |         |        |          |
| Target Compounds             |                |      |            |         | Qvalue |          |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 395126     | 162.568 | ug/l   | 98       |
| 3) Chloromethane             | 1.301          | 50   | 398267     | 140.701 | ug/l   | 99       |
| 4) Vinyl Chloride            | 1.374          | 62   | 401934     | 145.127 | ug/l   | 98       |
| 5) Bromomethane              | 1.593          | 94   | 97919      | 146.415 | ug/l   | 99       |
| 6) Chloroethane              | 1.660          | 64   | 69505      | 155.413 | ug/l   | 94       |
| 7) Trichlorofluoromethane    | 1.867          | 101  | 443749     | 146.306 | ug/l   | 98       |
| 8) Diethyl Ether             | 2.136          | 74   | 171385     | 146.474 | ug/l   | 99       |
| 9) 1,1,2-Trichlorotrifluo... | 2.319          | 101  | 319509     | 147.041 | ug/l   | 99       |
| 10) 1,1-Dichloroethene       | 2.306          | 96   | 322881     | 144.428 | ug/l   | 93       |
| 11) Methyl Iodide            | 2.441          | 142  | 448651     | 144.827 | ug/l   | 96       |
| 12) Methyl Acetate           | 2.703          | 43   | 477398     | 146.278 | ug/l   | 100      |
| 13) Acrolein                 | 2.239          | 56   | 253627     | 702.790 | ug/l   | 98       |
| 14) Acrylonitrile            | 3.068          | 53   | 815430     | 685.671 | ug/l   | 100      |
| 15) Acetone                  | 2.386          | 58   | 221043     | 692.682 | ug/l   | 91       |
| 16) Carbon Disulfide         | 2.502          | 76   | 918806     | 147.895 | ug/l   | 100      |
| 17) Allyl chloride           | 2.654          | 41   | 585850     | 145.319 | ug/l   | 99       |
| 18) Methylene Chloride       | 2.782          | 84   | 359344     | 143.590 | ug/l   | 97       |
| 19) trans-1,2-Dichloroethene | 3.081          | 96   | 316848     | 142.541 | ug/l   | 98       |
| 20) Diisopropyl ether        | 3.764          | 45   | 1015552    | 138.787 | ug/l # | 87       |
| 21) 1,1-Dichloroethane       | 3.599          | 63   | 630418     | 145.234 | ug/l   | 98       |
| 22) cis-1,2-Dichloroethene   | 4.477          | 96   | 396803     | 144.228 | ug/l   | 98       |
| 23) tert-Butyl Alcohol       | 3.044          | 59   | 372252m    | 721.506 | ug/l   |          |
| 24) Methyl tert-Butyl Ether  | 3.111          | 73   | 1099111    | 141.899 | ug/l   | 98       |
| 25) Chloroform               | 5.086          | 83   | 618756     | 143.460 | ug/l   | 97       |
| 26) Cyclohexane              | 5.458          | 56   | 512956     | 140.607 | ug/l # | 99       |
| 29) 1,1-Dichloropropene      | 5.684          | 75   | 422203     | 143.910 | ug/l   | 99       |
| 30) 2-Butanone               | 4.556          | 43   | 1096527    | 680.393 | ug/l   | 100      |
| 31) 2,2-Dichloropropane      | 4.465          | 77   | 574023     | 141.392 | ug/l   | 99       |
| 32) 1,1,1-Trichloroethane    | 5.373          | 97   | 551364     | 141.813 | ug/l   | 98       |
| 33) Carbon Tetrachloride     | 5.666          | 117  | 464930     | 141.758 | ug/l   | 99       |
| 34) Benzene                  | 6.031          | 78   | 1317009    | 140.704 | ug/l   | 99       |
| 35) Methacrylonitrile        | 4.922          | 41   | 252183     | 140.009 | ug/l   | 97       |
| 36) 1,2-Dichloroethane       | 6.080          | 62   | 475153     | 141.982 | ug/l   | 99       |
| 37) Trichloroethene          | 7.117          | 130  | 331784     | 146.814 | ug/l   | 96       |
| 38) Methylcyclohexane        | 7.373          | 83   | 573341     | 143.834 | ug/l   | 100      |
| 39) 1,2-Dichloropropane      | 7.421          | 63   | 331963     | 142.224 | ug/l   | 99       |
| 40) Dibromomethane           | 7.574          | 93   | 248648     | 143.290 | ug/l   | 99       |
| 41) Bromodichloromethane     | 7.818          | 83   | 504431     | 140.783 | ug/l   | 99       |
| 42) Vinyl Acetate            | 3.721          | 43   | 4362962    | 681.685 | ug/l   | 100      |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011625\  
 Data File : VX044663.D  
 Acq On : 16 Jan 2025 10:12  
 Operator :  
 Sample : VSTDICC150  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDICC150

Quant Time: Jan 17 01:03:33 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X011625W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Jan 17 00:59:31 2025  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
 Supervised By :Semsettin Yesilyurt 01/17/2025

| Compound                      | R.T.   | QIon | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|------|----------|----------|-------|----------|
| 43) Ethyl Acetate             | 4.708  | 43   | 450860   | 142.615  | ug/l  | # 94     |
| 44) Isopropyl Acetate         | 6.336  | 43   | 808776   | 142.404  | ug/l  | 99       |
| 45) 1,4-Dioxane               | 7.671  | 88   | 138476   | 2560.521 | ug/l  | 97       |
| 46) Methyl methacrylate       | 7.690  | 41   | 389600   | 140.143  | ug/l  | 98       |
| 47) n-amyl Acetate            | 10.841 | 43   | 646879   | 135.718  | ug/l  | 99       |
| 48) t-1,3-Dichloropropene     | 8.976  | 75   | 535738   | 141.659  | ug/l  | 99       |
| 49) cis-1,3-Dichloropropene   | 8.360  | 75   | 565857   | 139.536  | ug/l  | 99       |
| 50) 1,1,2-Trichloroethane     | 9.147  | 97   | 299288   | 133.695  | ug/l  | 99       |
| 51) Ethyl methacrylate        | 9.116  | 69   | 531002   | 136.772  | ug/l  | 98       |
| 52) 1,3-Dichloropropane       | 9.305  | 76   | 526192   | 136.132  | ug/l  | 99       |
| 53) Dibromochloromethane      | 9.519  | 129  | 360540   | 135.007  | ug/l  | 97       |
| 54) 1,2-Dibromoethane         | 9.604  | 107  | 320334   | 135.590  | ug/l  | 99       |
| 55) 2-Chloroethyl vinyl ether | 8.238  | 63   | 1273435  | 676.879  | ug/l  | 99       |
| 56) Bromoform                 | 10.799 | 173  | 241837   | 136.568  | ug/l  | 99       |
| 58) 4-Methyl-2-Pentanone      | 8.574  | 43   | 2037971  | 678.112  | ug/l  | 100      |
| 59) 2-Hexanone                | 9.433  | 43   | 1486312  | 675.525  | ug/l  | 100      |
| 61) Tetrachloroethene         | 9.269  | 164  | 247777   | 144.876  | ug/l  | 98       |
| 62) Toluene                   | 8.714  | 91   | 1318975  | 140.491  | ug/l  | 99       |
| 64) Chlorobenzene             | 10.073 | 112  | 824684   | 141.439  | ug/l  | 100      |
| 65) 1,1,1,2-Tetrachloroethane | 10.159 | 131  | 297569   | 142.074  | ug/l  | 99       |
| 66) Ethyl Benzene             | 10.189 | 91   | 1447790  | 141.307  | ug/l  | 99       |
| 67) m/p-Xylenes               | 10.299 | 106  | 1025226  | 272.222  | ug/l  | 100      |
| 68) o-Xylene                  | 10.640 | 106  | 517475   | 136.901  | ug/l  | 99       |
| 69) Styrene                   | 10.653 | 104  | 852764   | 137.409  | ug/l  | 98       |
| 70) Isopropylbenzene          | 10.957 | 105  | 1303283  | 137.153  | ug/l  | 99       |
| 71) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 432603   | 135.197  | ug/l  | 98       |
| 72) 1,2,3-Trichloropropane    | 11.238 | 75   | 369195m  | 137.376  | ug/l  |          |
| 73) Bromobenzene              | 11.195 | 156  | 311401   | 140.672  | ug/l  | 99       |
| 74) n-propylbenzene           | 11.305 | 91   | 1515701  | 140.333  | ug/l  | 100      |
| 75) 2-Chlorotoluene           | 11.360 | 91   | 939369   | 138.367  | ug/l  | 99       |
| 76) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 1038367  | 134.557  | ug/l  | 99       |
| 77) t-1,4-Dichloro-2-butene   | 11.018 | 75   | 178978   | 140.770  | ug/l  | 98       |
| 78) 4-Chlorotoluene           | 11.451 | 91   | 1032107  | 138.039  | ug/l  | 100      |
| 79) tert-butylbenzene         | 11.713 | 119  | 1066193  | 134.489  | ug/l  | 98       |
| 80) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 1063526  | 136.597  | ug/l  | 99       |
| 81) sec-Butylbenzene          | 11.890 | 105  | 1304251  | 137.776  | ug/l  | 100      |
| 82) p-Isopropyltoluene        | 12.006 | 119  | 1083858  | 139.117  | ug/l  | 99       |
| 83) 1,3-Dichlorobenzene       | 11.969 | 146  | 562506   | 143.062  | ug/l  | 100      |
| 84) 1,4-Dichlorobenzene       | 12.043 | 146  | 552693   | 143.387  | ug/l  | 100      |
| 85) n-Butylbenzene            | 12.329 | 91   | 983220   | 145.585  | ug/l  | 99       |
| 86) Hexachloroethane          | 12.536 | 117  | 238874   | 139.374  | ug/l  | 99       |
| 87) 1,2-Dichlorobenzene       | 12.335 | 146  | 537434   | 136.879  | ug/l  | 99       |
| 88) 1,2-Dibromo-3-Chloropr... | 12.939 | 75   | 106892   | 138.929  | ug/l  | 100      |
| 89) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 374862   | 153.630  | ug/l  | 100      |
| 90) Hexachlorobutadiene       | 13.725 | 225  | 138461   | 146.704  | ug/l  | 98       |
| 91) Naphthalene               | 13.774 | 128  | 1323609  | 144.994  | ug/l  | 99       |
| 92) 1,2,3-Trichlorobenzene    | 13.957 | 180  | 371865   | 149.840  | ug/l  | 99       |

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

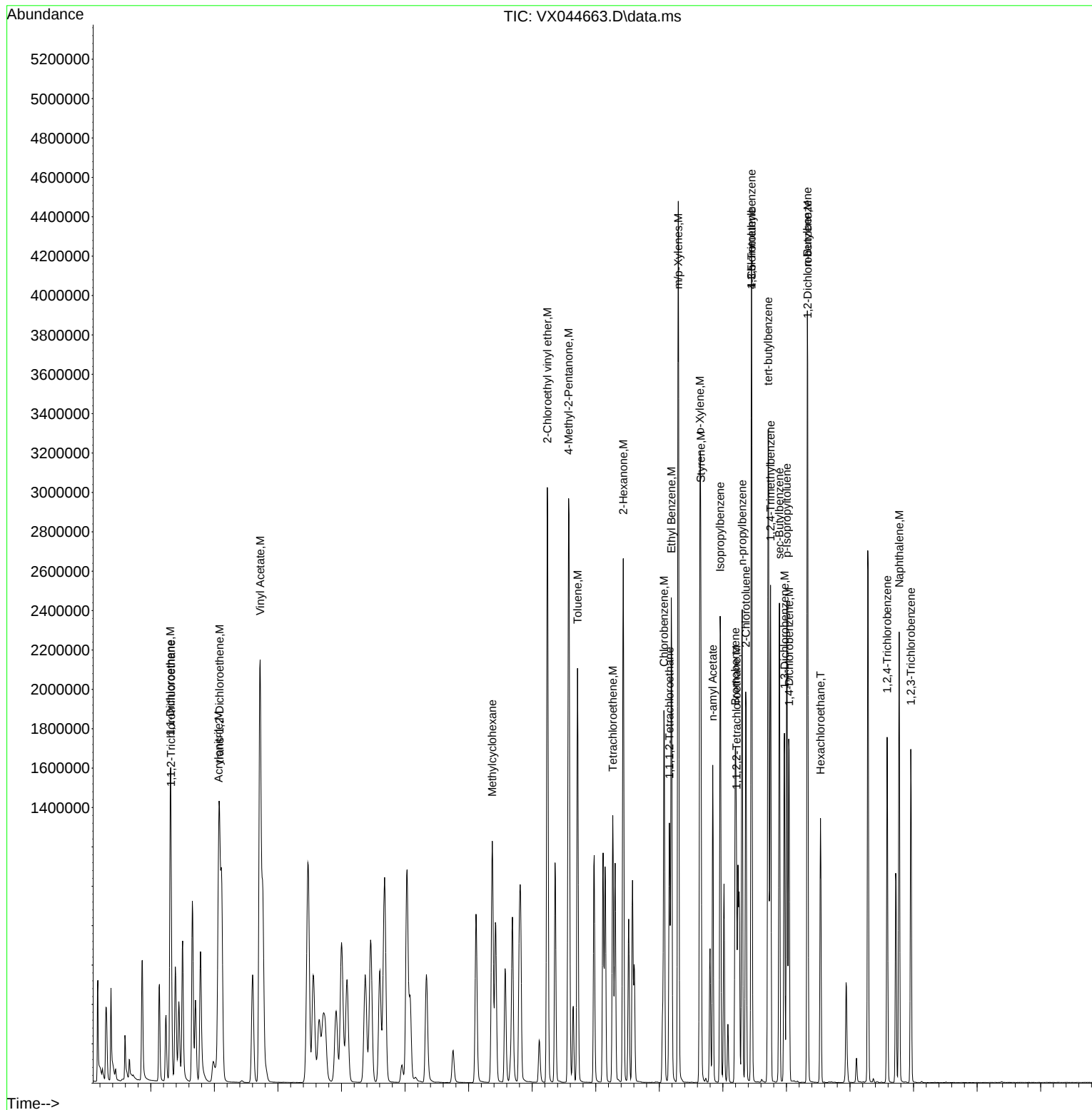
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Data File : VX044663.D  
Acq On : 16 Jan 2025 10:12  
Operator :  
Sample : VSTDICC150  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 6 Sample Multiplier: 1

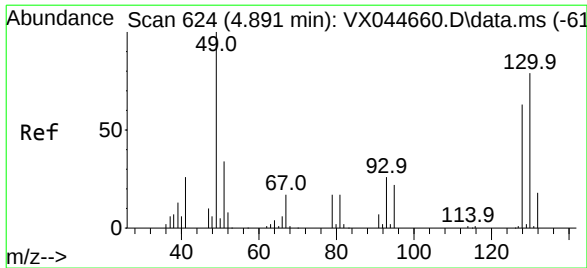
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

Quant Time: Jan 17 01:03:33 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X011625W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
QLast Update : Fri Jan 17 00:59:31 2025  
Response via : Initial Calibration





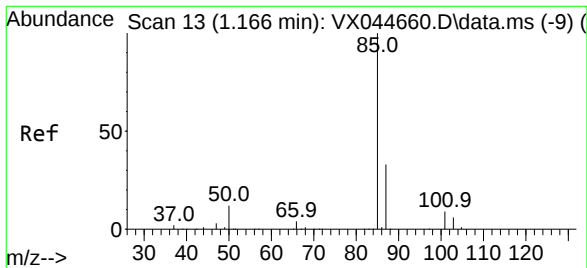
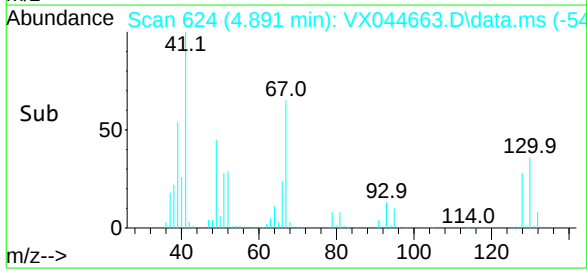
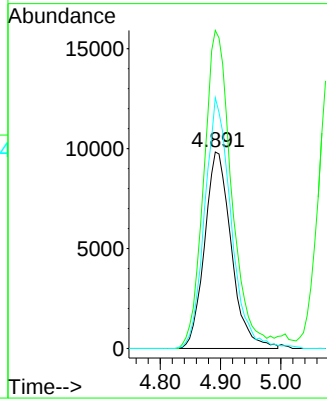
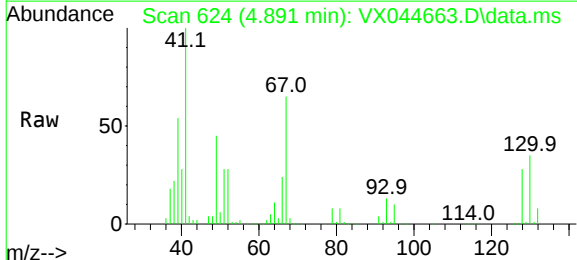
#1  
Bromochloromethane  
Concen: 30.000 ug/l  
RT: 4.891 min Scan# 62  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion:128 Resp: 30265  
Ion Ratio Lower Upper  
128 100  
49 167.5 0.0 411.5  
130 125.9 0.0 324.3

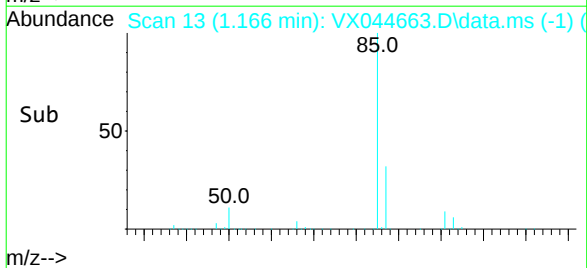
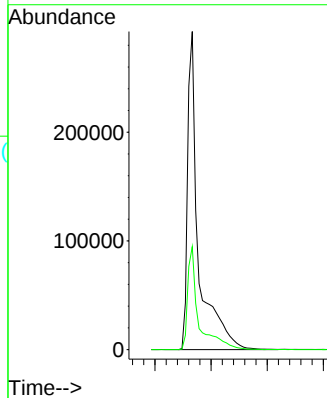
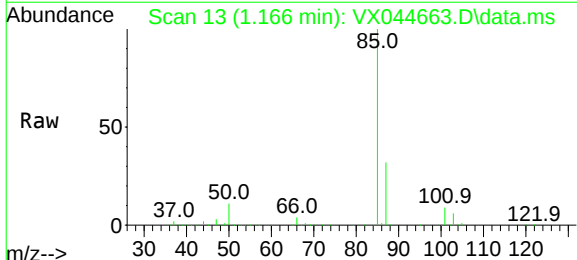
Manual Integrations  
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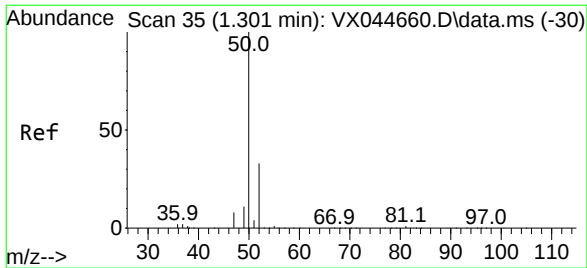
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#2  
Dichlorodifluoromethane  
Concen: 162.568 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 85 Resp: 395126  
Ion Ratio Lower Upper  
85 100  
87 32.3 16.6 49.8





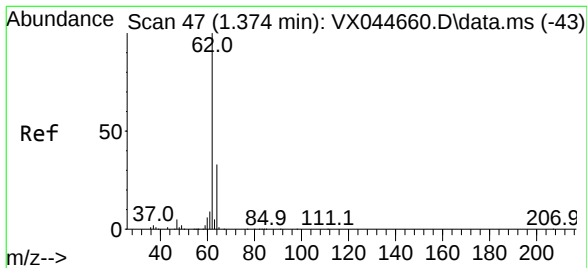
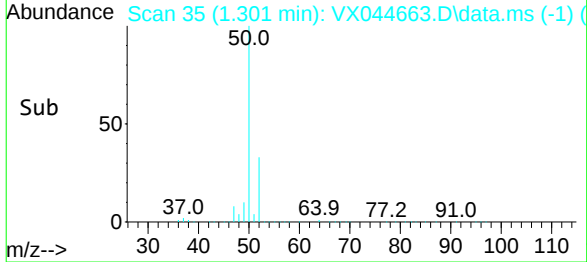
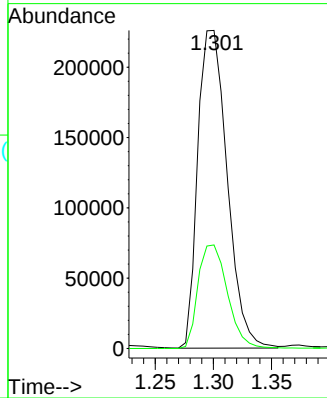
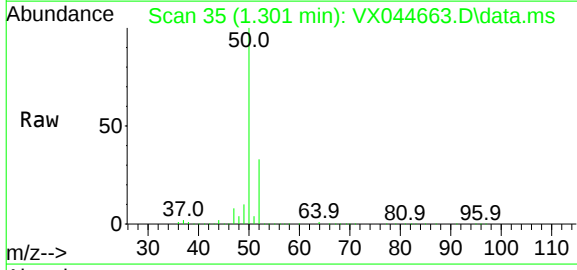
#3  
Chloromethane  
Concen: 140.701 ug/l  
RT: 1.301 min Scan# 35  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion: 50 Resp: 398267  
Ion Ratio Lower Upper  
50 100  
52 32.6 26.5 39.7

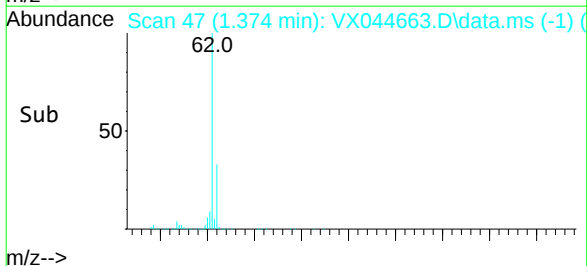
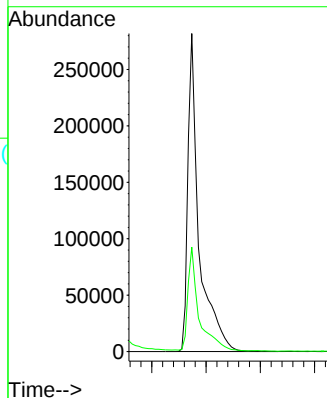
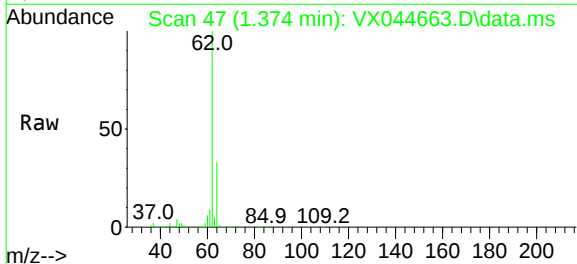
Manual Integrations  
APPROVED

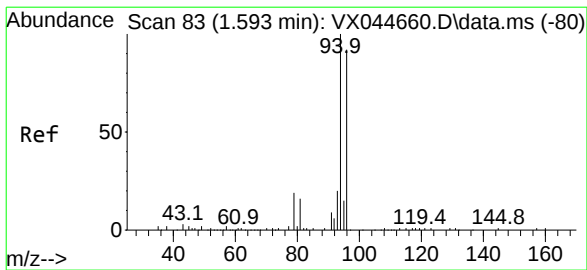
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#4  
Vinyl Chloride  
Concen: 145.127 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

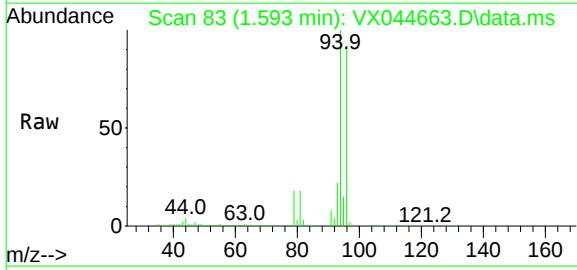
Tgt Ion: 62 Resp: 401934  
Ion Ratio Lower Upper  
62 100  
64 32.7 27.3 40.9





#5  
Bromomethane  
Concen: 146.415 ug/l  
RT: 1.593 min Scan# 83  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

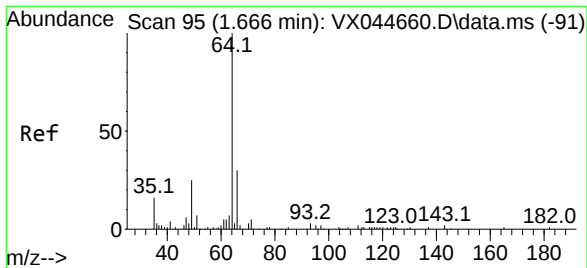
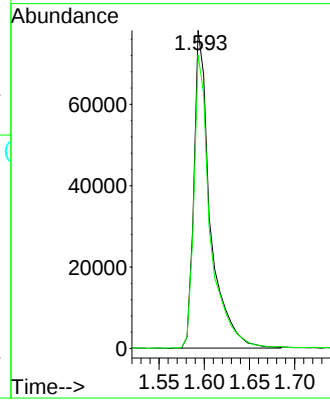
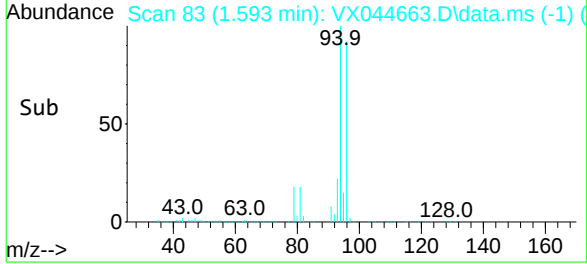
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 94 Resp: 97919  
Ion Ratio Lower Upper  
94 100  
96 92.2 73.3 109.9

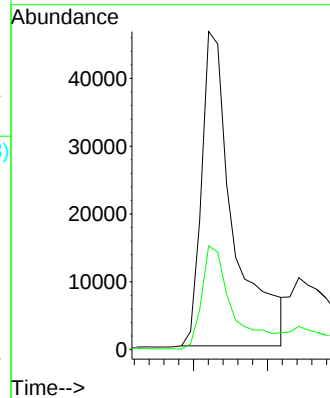
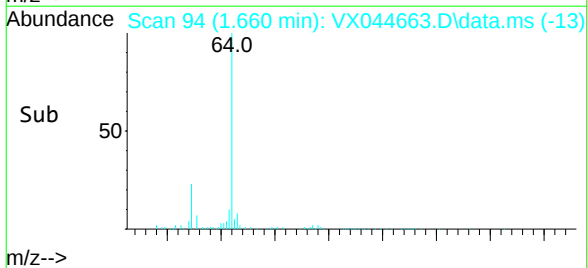
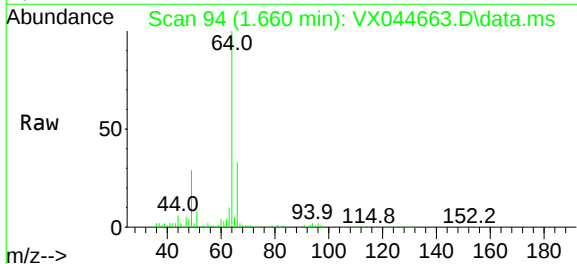
Manual Integrations  
APPROVED

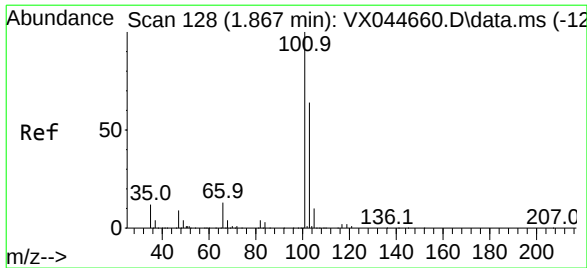
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#6  
Chloroethane  
Concen: 155.413 ug/l  
RT: 1.660 min Scan# 94  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 64 Resp: 69505  
Ion Ratio Lower Upper  
64 100  
66 32.8 23.8 35.6





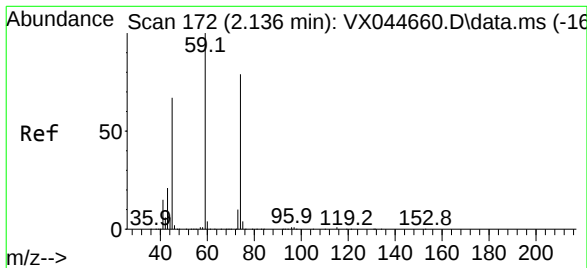
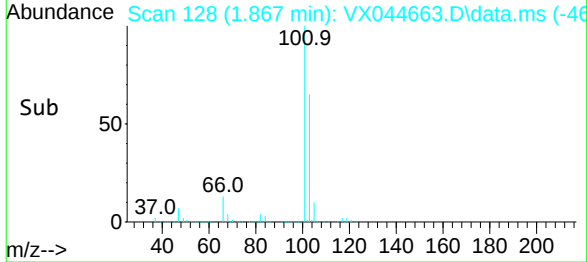
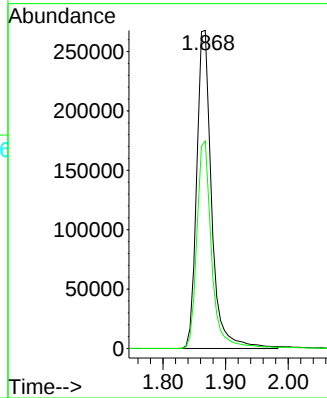
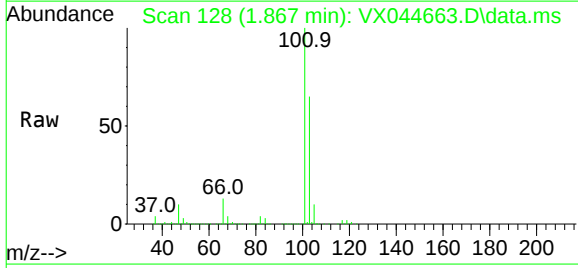
#7  
 Trichlorofluoromethane  
 Concen: 146.306 ug/l  
 RT: 1.867 min Scan# 128  
 Delta R.T. 0.000 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC150

Tgt Ion: 101 Resp: 443749  
 Ion Ratio Lower Upper  
 101 100  
 103 65.2 51.1 76.7

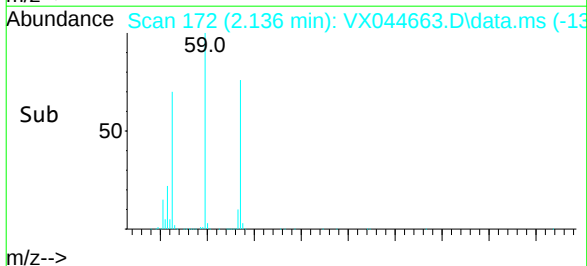
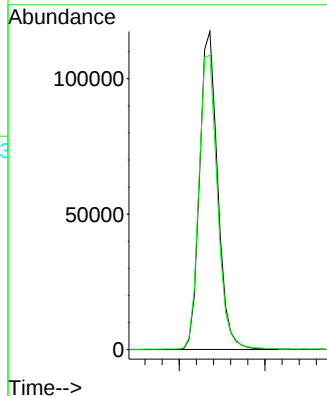
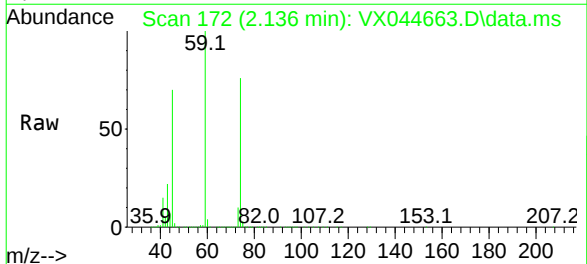
Manual Integrations  
 APPROVED

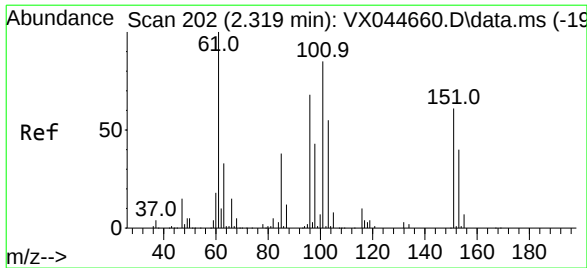
Reviewed By : Mahesh Dadoda 01/17/2025  
 Supervised By : Semsettin Yesilyurt 01/17/2025



#8  
 Diethyl Ether  
 Concen: 146.474 ug/l  
 RT: 2.136 min Scan# 172  
 Delta R.T. 0.000 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

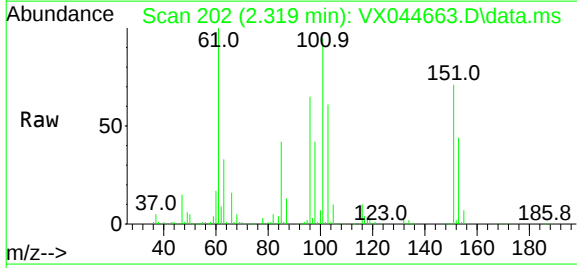
Tgt Ion: 74 Resp: 171385  
 Ion Ratio Lower Upper  
 74 100  
 45 94.8 18.8 168.8





#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 147.041 ug/l  
RT: 2.319 min Scan# 200  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

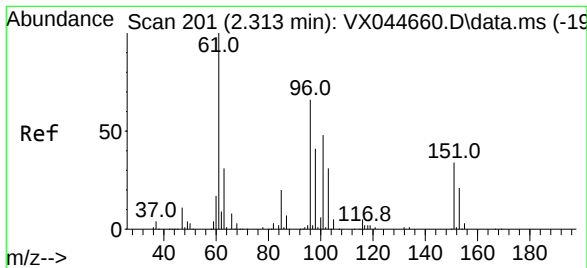
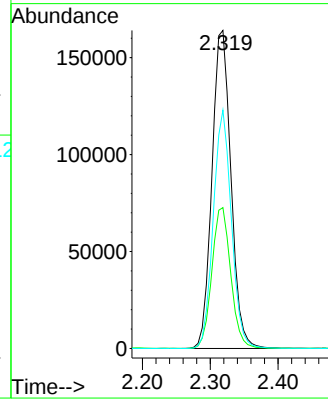
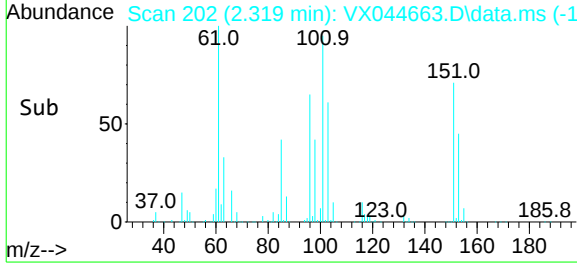
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



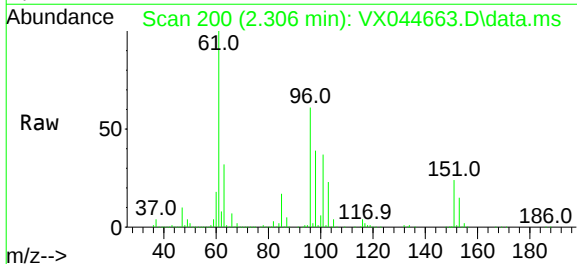
Tgt Ion:101 Resp: 319509  
Ion Ratio Lower Upper  
101 100  
85 44.0 0.0 88.0  
151 71.6 0.0 147.0

Manual Integrations  
APPROVED

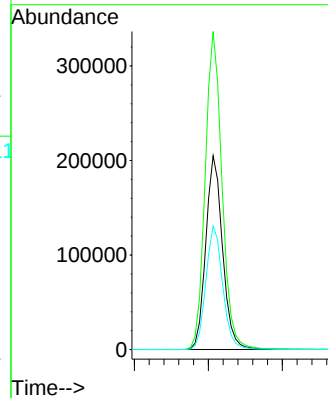
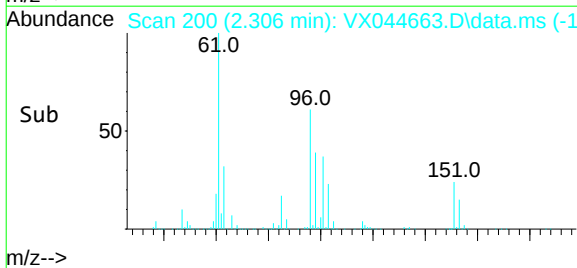
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

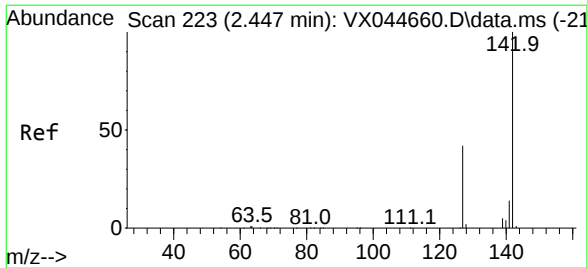


#10  
1,1-Dichloroethene  
Concen: 144.428 ug/l  
RT: 2.306 min Scan# 200  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12



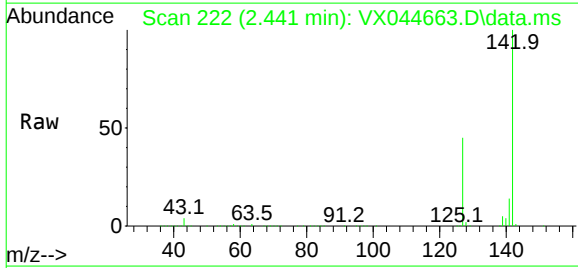
Tgt Ion: 96 Resp: 322881  
Ion Ratio Lower Upper  
96 100  
61 164.2 121.6 182.4  
98 63.8 50.3 75.5





#11  
Methyl Iodide  
Concen: 144.827 ug/l  
RT: 2.441 min Scan# 223  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

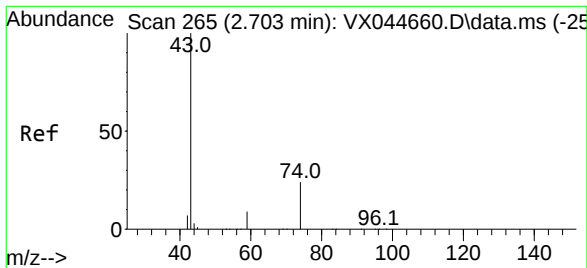
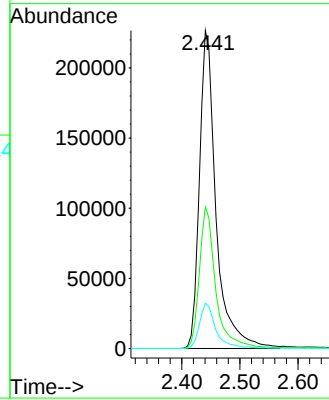
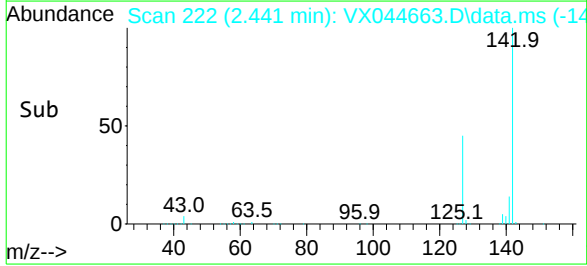
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 142 Resp: 448651  
Ion Ratio Lower Upper  
142 100  
127 44.5 20.8 62.4  
141 14.2 7.0 20.9

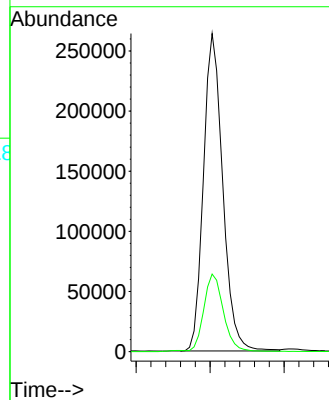
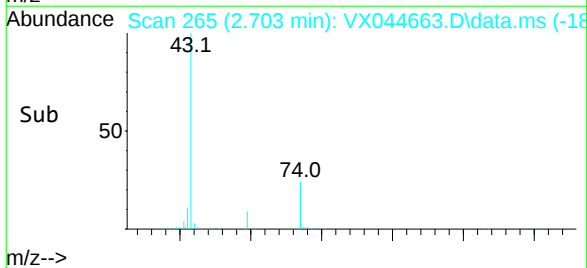
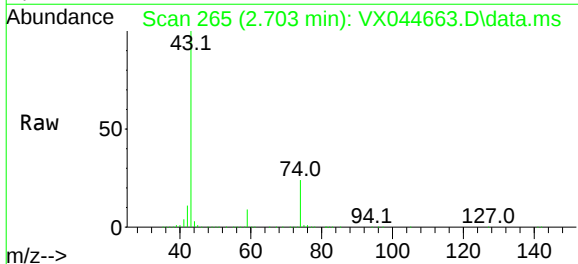
Manual Integrations  
APPROVED

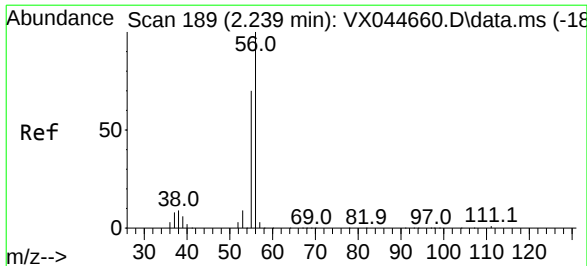
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#12  
Methyl Acetate  
Concen: 146.278 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 43 Resp: 477398  
Ion Ratio Lower Upper  
43 100  
74 24.2 19.4 29.2





#13

Acrolein

Concen: 702.790 ug/l

RT: 2.239 min Scan# 18

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

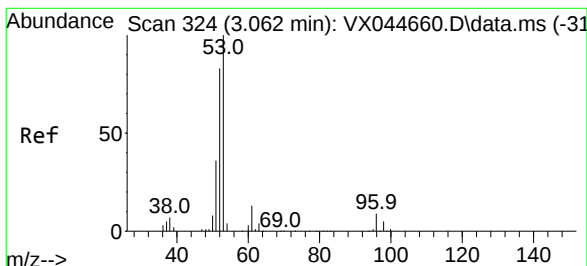
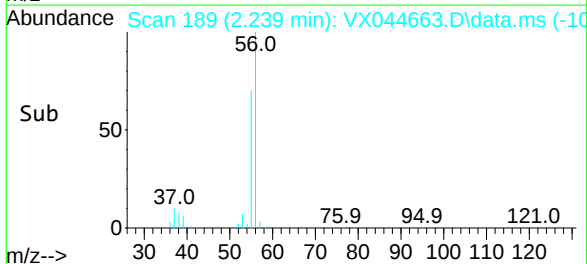
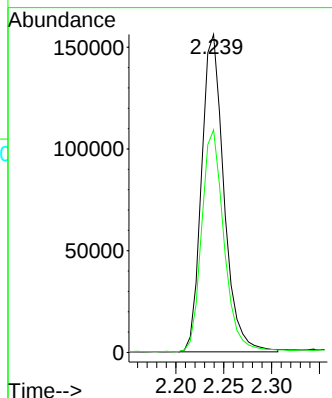
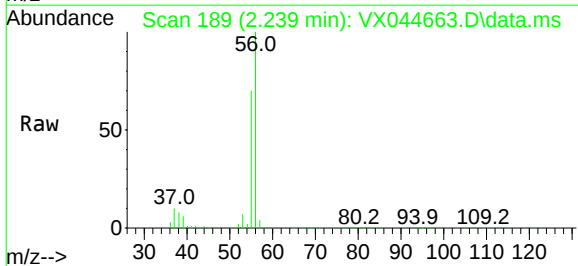
ClientSampleId :

VSTDICC150

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 56      | 100   |       |       |
| 55      | 69.8  | 57.5  | 86.3  |

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#14

Acrylonitrile

Concen: 685.671 ug/l

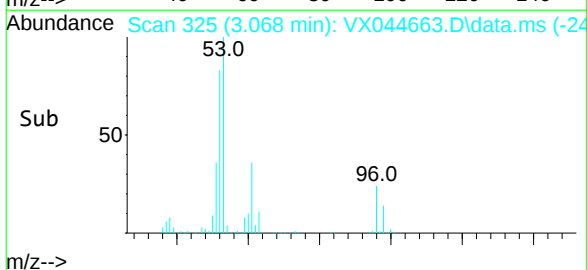
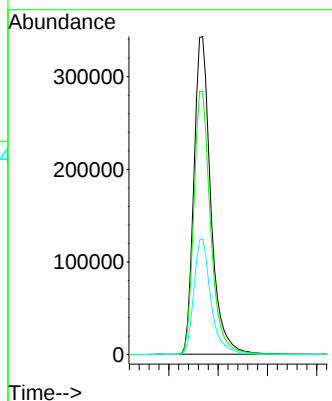
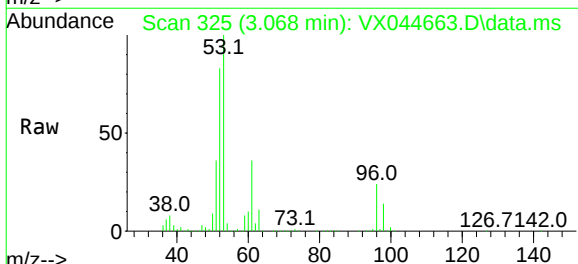
RT: 3.068 min Scan# 325

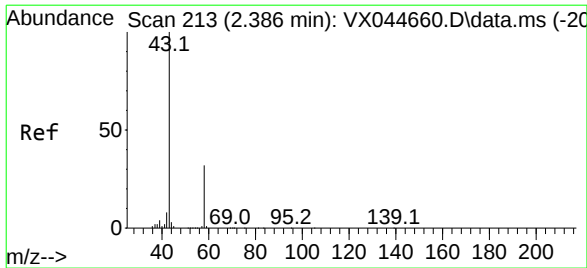
Delta R.T. 0.006 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 53      | 100   |       |       |
| 52      | 82.3  | 41.4  | 124.2 |
| 51      | 36.4  | 18.1  | 54.4  |





#15

Acetone

Concen: 692.682 ug/l

RT: 2.386 min Scan# 213

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion: 58 Resp: 221043

Ion Ratio Lower Upper

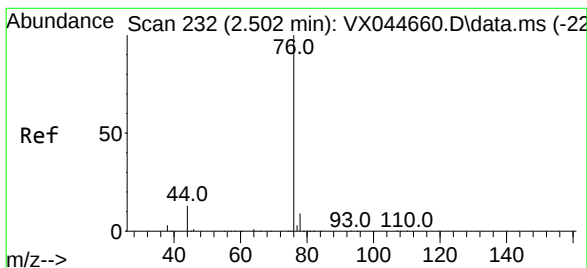
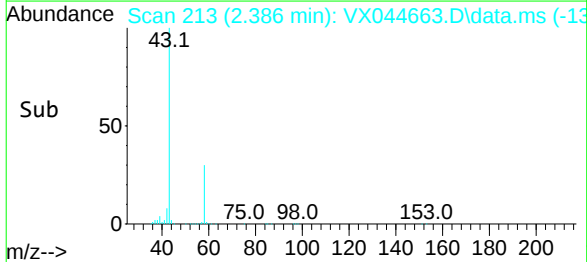
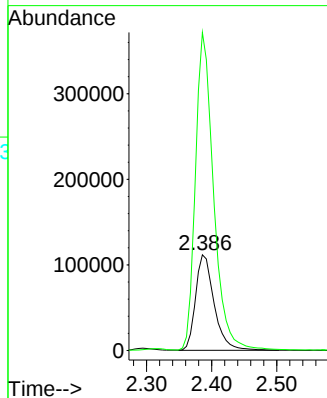
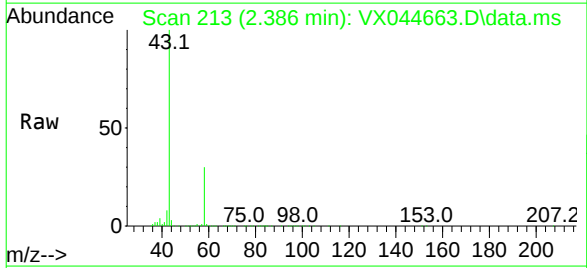
58 100

43 332.7 251.0 376.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#16

Carbon Disulfide

Concen: 147.895 ug/l

RT: 2.502 min Scan# 232

Delta R.T. 0.000 min

Lab File: VX044663.D

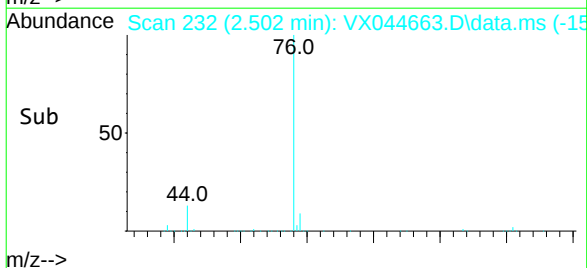
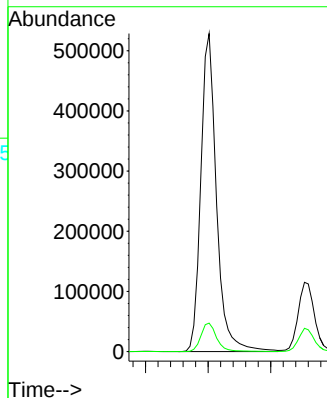
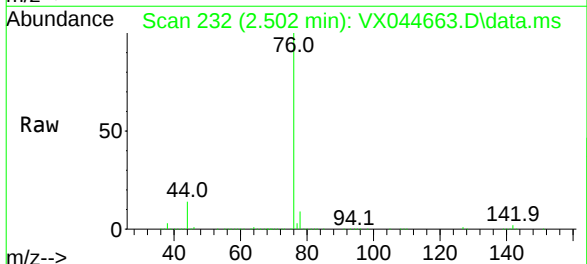
Acq: 16 Jan 2025 10:12

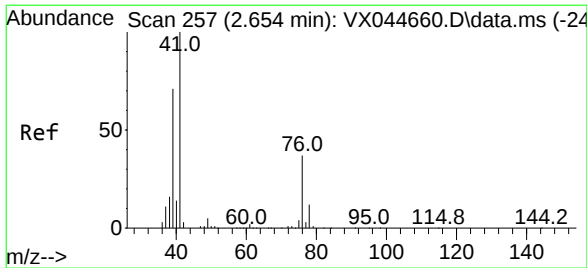
Tgt Ion: 76 Resp: 918806

Ion Ratio Lower Upper

76 100

78 9.0 7.3 10.9





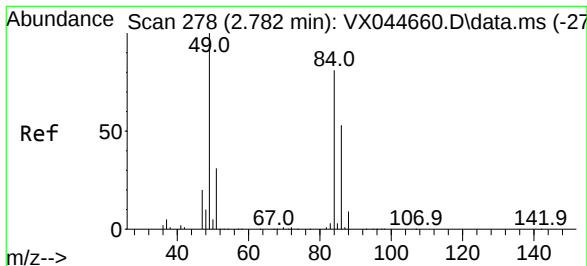
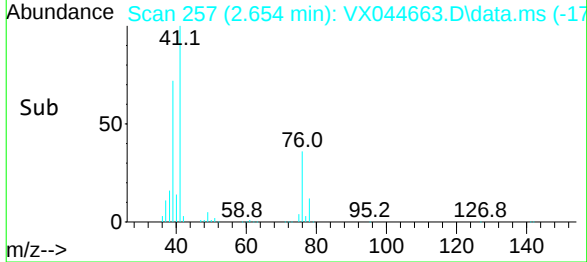
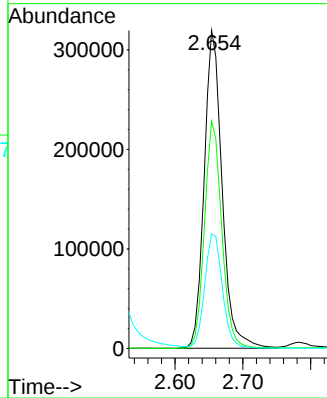
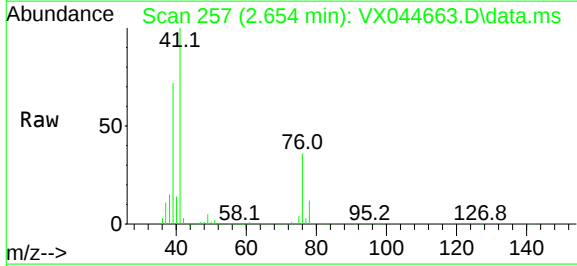
#17  
 Allyl chloride  
 Concen: 145.319 ug/l  
 RT: 2.654 min Scan# 257  
 Delta R.T. 0.000 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VSTDIC150

|             |              |
|-------------|--------------|
| Tgt Ion: 41 | Resp: 585850 |
| Ion Ratio   | Lower Upper  |
| 41 100      |              |
| 39 71.5     | 35.6 106.8   |
| 76 36.0     | 18.9 56.5    |

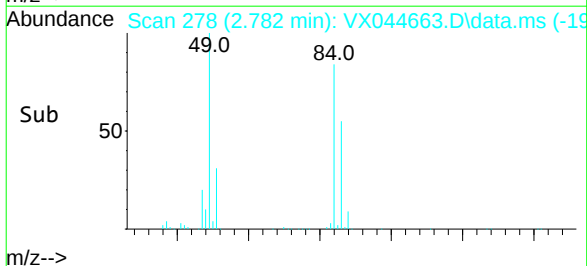
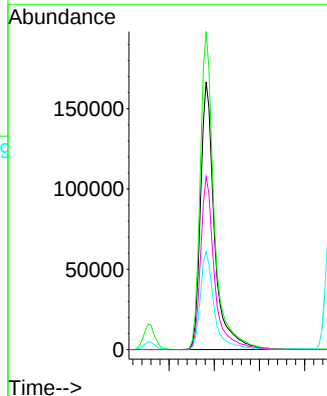
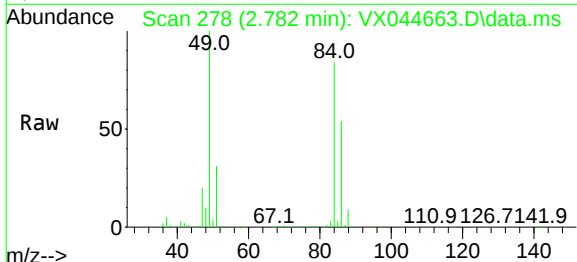
Manual Integrations  
 APPROVED

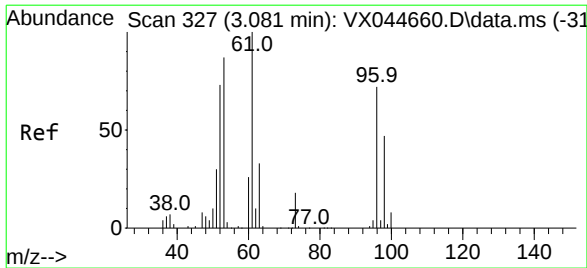
Reviewed By :Mahesh Dadoda 01/17/2025  
 Supervised By :Semsettin Yesilyurt 01/17/2025



#18  
 Methylene Chloride  
 Concen: 143.590 ug/l  
 RT: 2.782 min Scan# 278  
 Delta R.T. 0.000 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

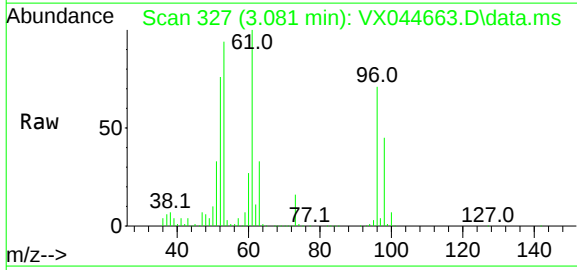
|             |              |
|-------------|--------------|
| Tgt Ion: 84 | Resp: 359344 |
| Ion Ratio   | Lower Upper  |
| 84 100      |              |
| 49 118.8    | 98.3 147.5   |
| 51 36.7     | 30.6 46.0    |
| 86 64.6     | 52.6 78.8    |





#19  
trans-1,2-Dichloroethene  
Concen: 142.541 ug/l  
RT: 3.081 min Scan# 327  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

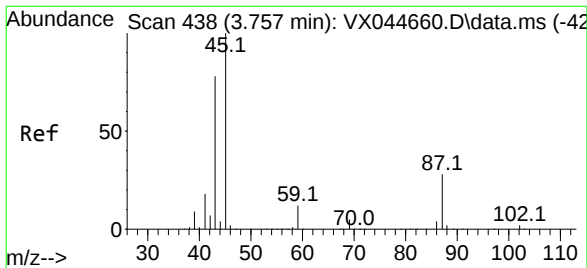
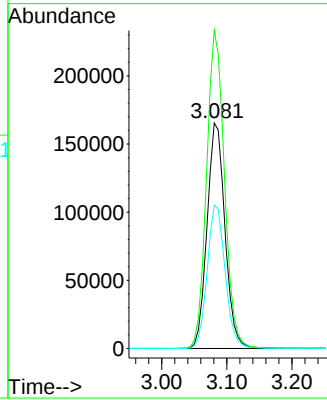
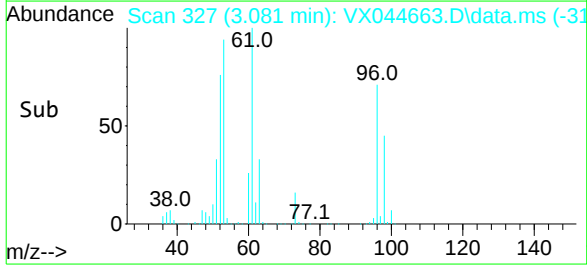
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 96 Resp: 316848  
Ion Ratio Lower Upper  
96 100  
61 141.0 111.5 167.3  
98 63.7 52.6 79.0

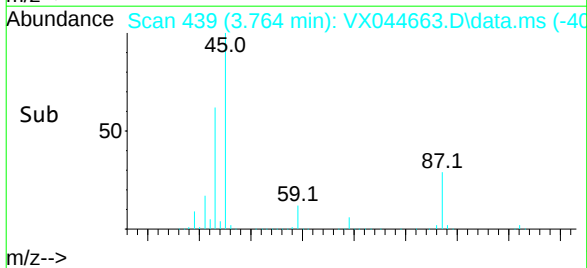
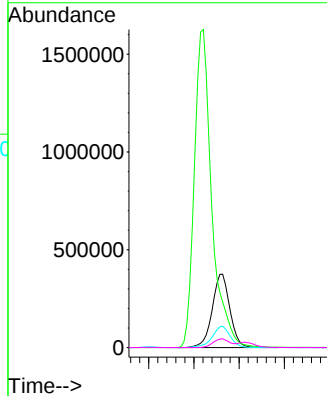
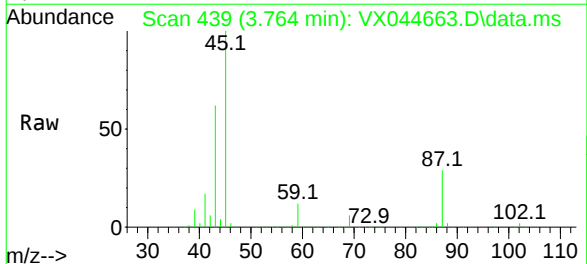
Manual Integrations  
APPROVED

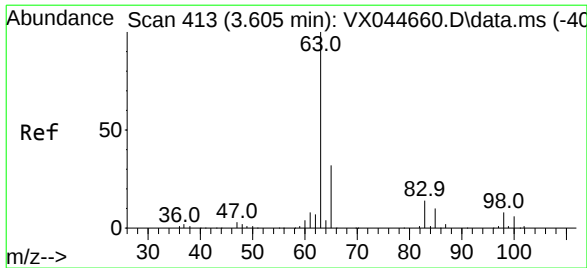
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#20  
Diisopropyl ether  
Concen: 138.787 ug/l  
RT: 3.764 min Scan# 439  
Delta R.T. 0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 45 Resp: 1015552  
Ion Ratio Lower Upper  
45 100  
43 62.2 62.6 94.0#  
87 29.0 22.7 34.1  
59 11.9 9.4 14.2





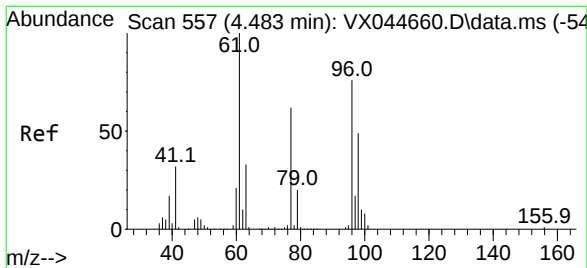
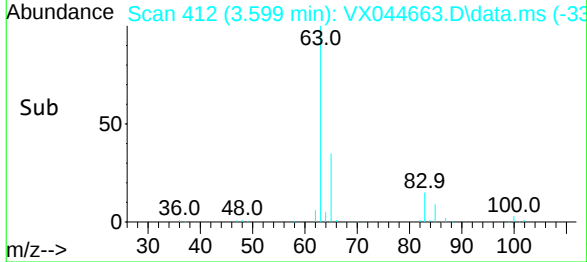
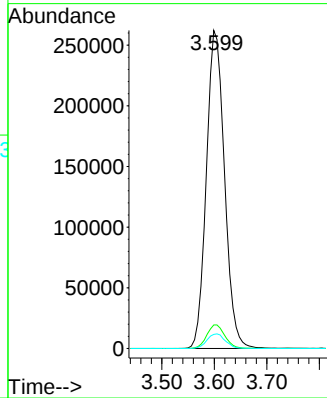
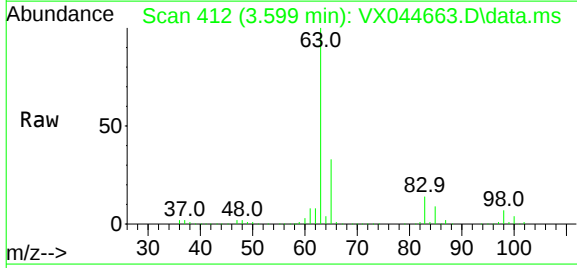
#21  
1,1-Dichloroethane  
Concen: 145.234 ug/l  
RT: 3.599 min Scan# 411  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 63      | 100   |       |       |
| 98      | 7.4   | 4.0   | 11.9  |
| 100     | 4.4   | 2.8   | 8.3   |

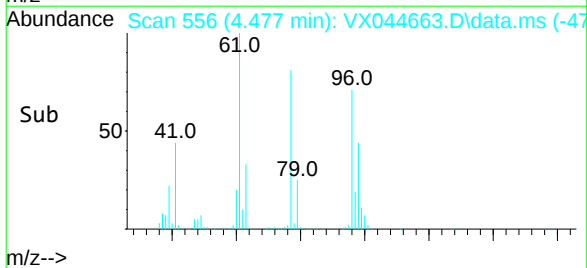
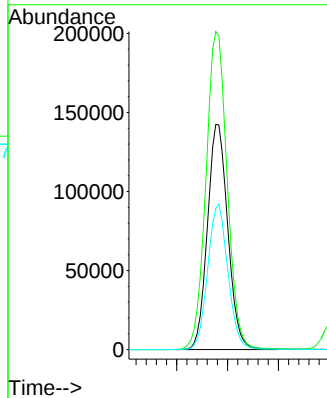
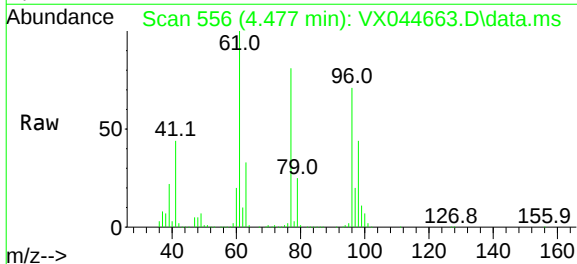
Manual Integrations  
APPROVED

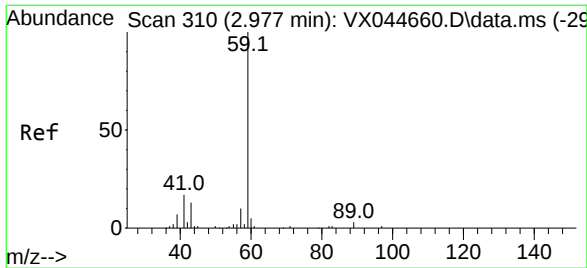
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#22  
cis-1,2-Dichloroethene  
Concen: 144.228 ug/l  
RT: 4.477 min Scan# 556  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 146.8 | 115.2 | 172.8 |
| 98      | 64.0  | 51.8  | 77.6  |





#23

tert-Butyl Alcohol

Concen: 721.506 ug/l m

RT: 3.044 min Scan# 321

Delta R.T. 0.067 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion: 59 Resp: 372252

Ion Ratio Lower Upper

59 100

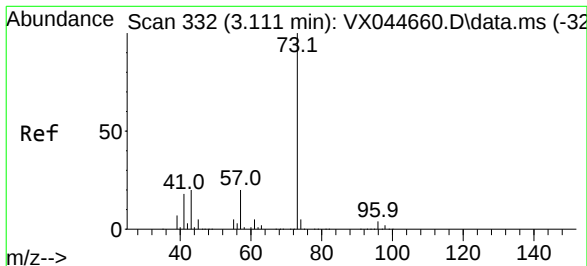
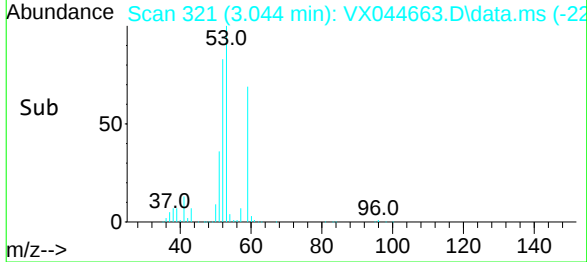
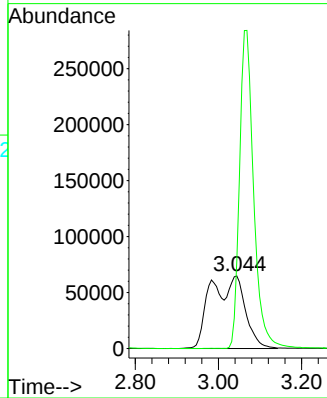
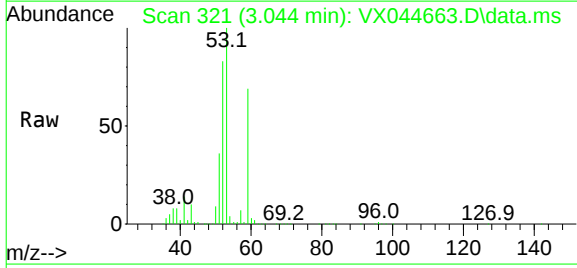
52 0.0 0.1 0.1#

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025

Supervised By :Semsettin Yesilyurt 01/17/2025



#24

Methyl tert-Butyl Ether

Concen: 141.899 ug/l

RT: 3.111 min Scan# 332

Delta R.T. 0.000 min

Lab File: VX044663.D

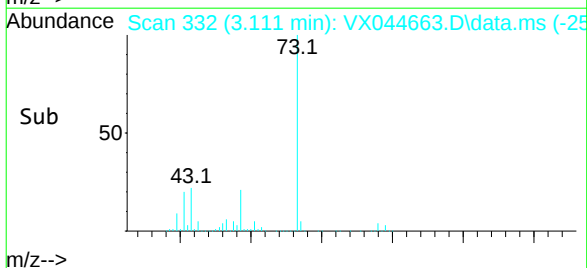
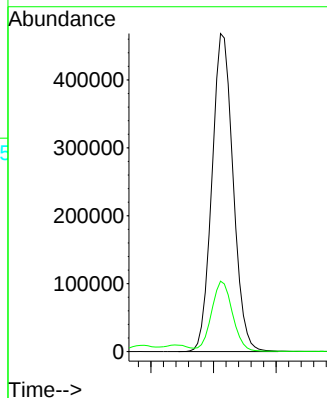
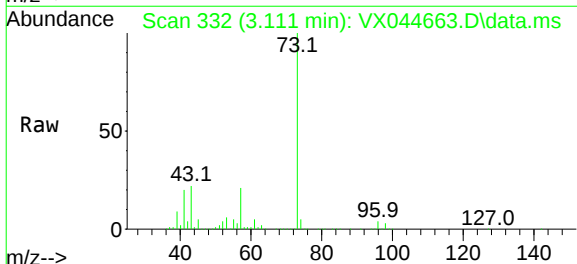
Acq: 16 Jan 2025 10:12

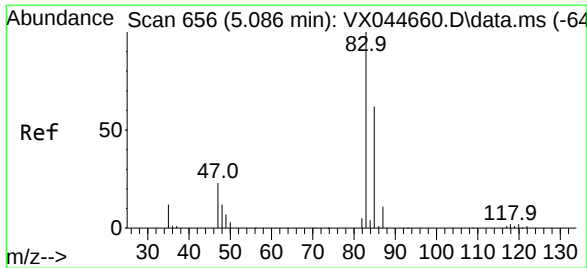
Tgt Ion: 73 Resp: 1099111

Ion Ratio Lower Upper

73 100

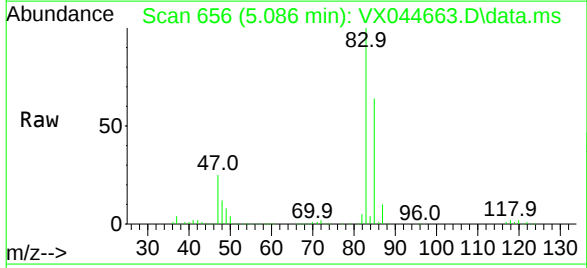
43 21.9 16.9 25.3





#25  
Chloroform  
Concen: 143.460 ug/l  
RT: 5.086 min Scan# 656  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

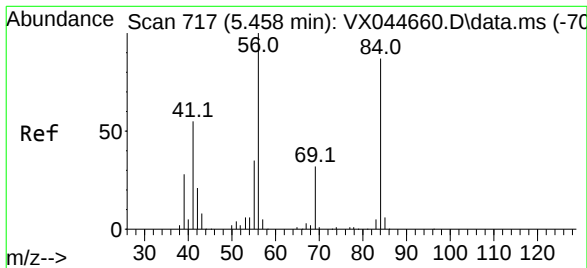
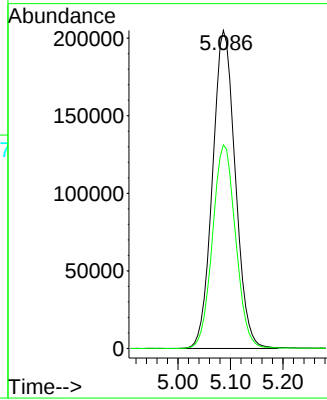
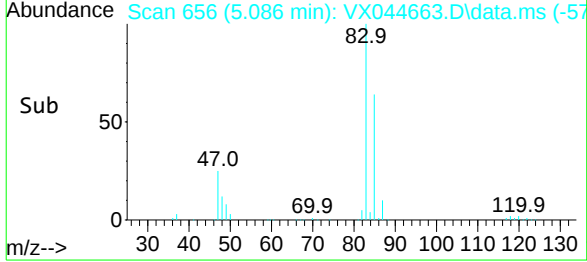
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



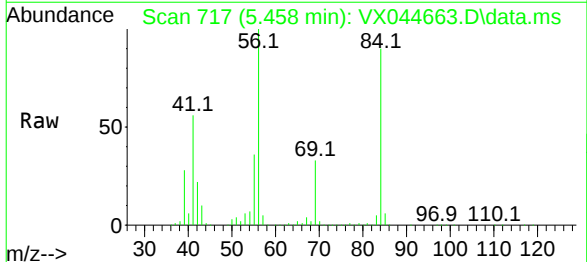
Tgt Ion: 83 Resp: 618756  
Ion Ratio Lower Upper  
83 100  
85 64.0 49.4 74.2

Manual Integrations  
APPROVED

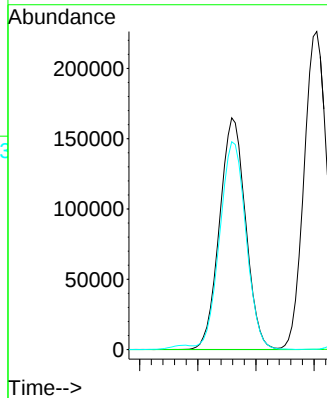
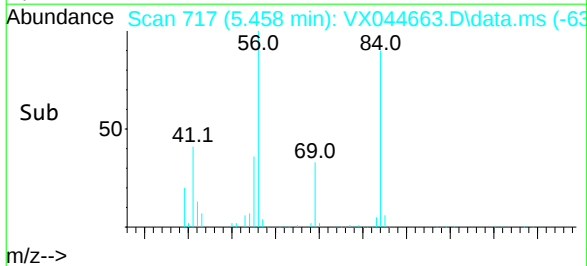
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

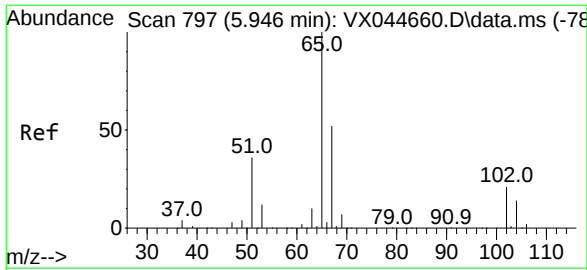


#26  
Cyclohexane  
Concen: 140.607 ug/l  
RT: 5.458 min Scan# 717  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12



Tgt Ion: 56 Resp: 512956  
Ion Ratio Lower Upper  
56 100  
89 0.0 0.0 0.0  
84 91.0 72.2 108.4





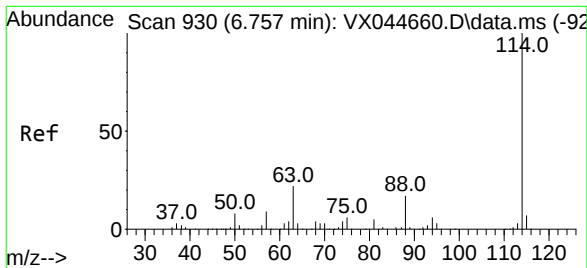
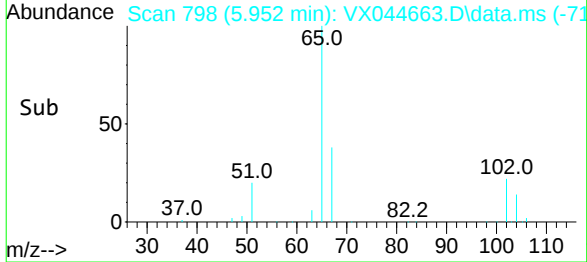
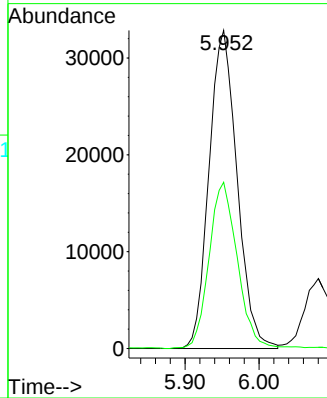
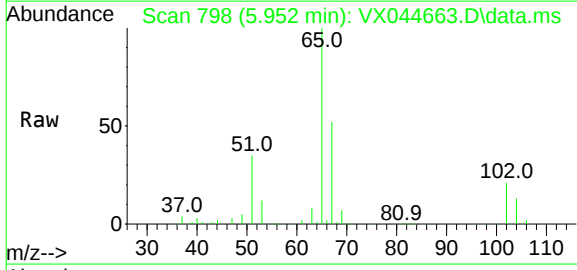
#27  
1,2-Dichloroethane-d4  
Concen: 29.598 ug/l  
RT: 5.952 min Scan# 79  
Delta R.T. 0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion: 65 Resp: 86477  
Ion Ratio Lower Upper  
65 100  
67 51.5 41.4 62.2

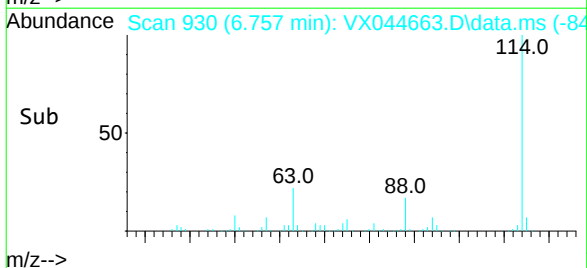
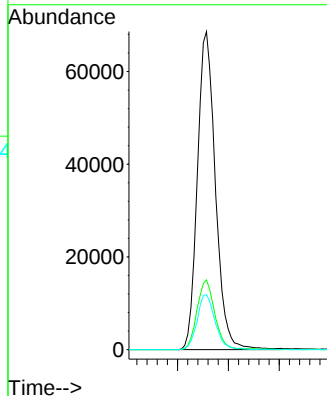
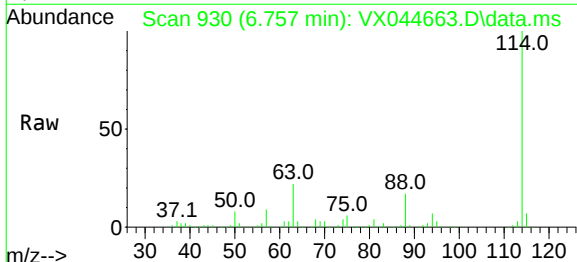
Manual Integrations  
APPROVED

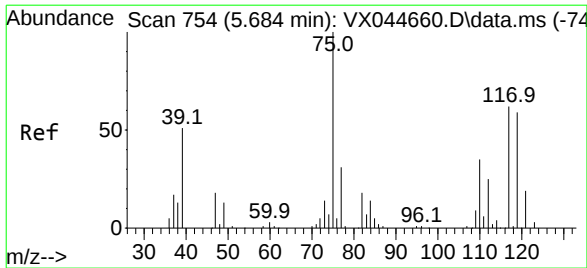
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#28  
1,4-Difluorobenzene  
Concen: 30.000 ug/l  
RT: 6.757 min Scan# 930  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:114 Resp: 168670  
Ion Ratio Lower Upper  
114 100  
63 21.7 16.6 24.8  
88 17.2 13.4 20.2





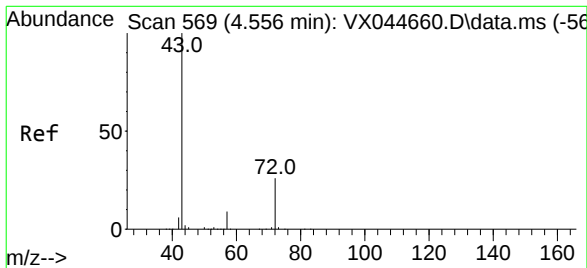
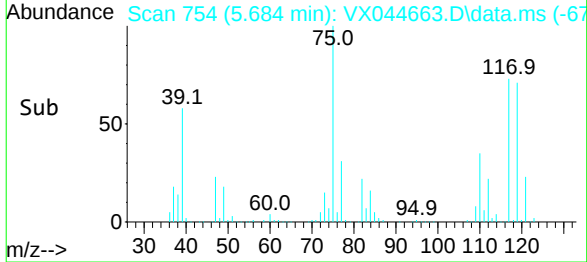
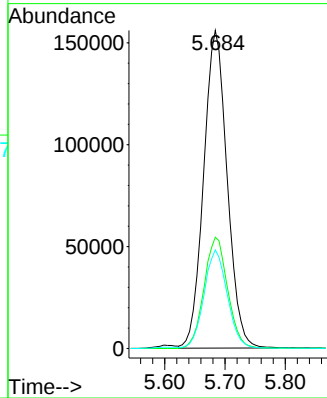
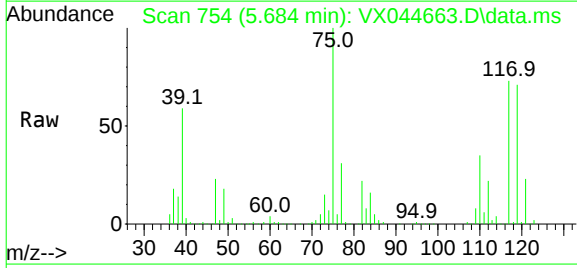
#29  
1,1-Dichloropropene  
Concen: 143.910 ug/l  
RT: 5.684 min Scan# 754  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 75 Resp: 422203  
Ion Ratio Lower Upper  
75 100  
110 35.2 0.0 69.4  
77 30.7 0.0 59.8

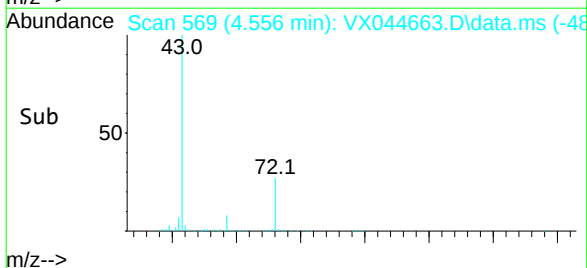
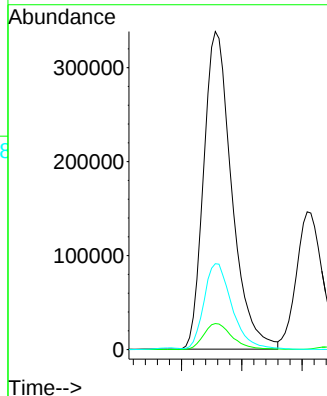
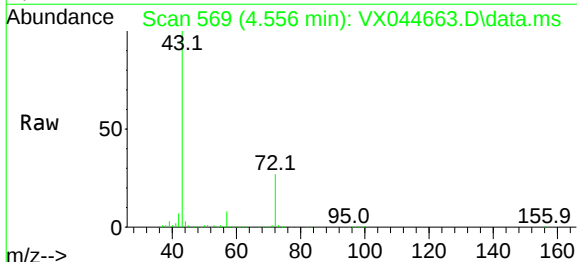
Manual Integrations  
APPROVED

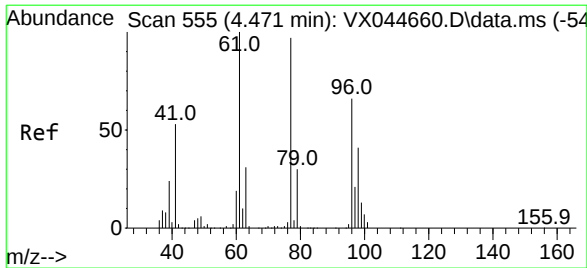
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#30  
2-Butanone  
Concen: 680.393 ug/l  
RT: 4.556 min Scan# 569  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 43 Resp: 1096527  
Ion Ratio Lower Upper  
43 100  
57 8.3 6.4 9.6  
72 27.0 21.5 32.3





#31

2,2-Dichloropropane

Concen: 141.392 ug/l

RT: 4.465 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion: 77 Resp: 574023

Ion Ratio Lower Upper

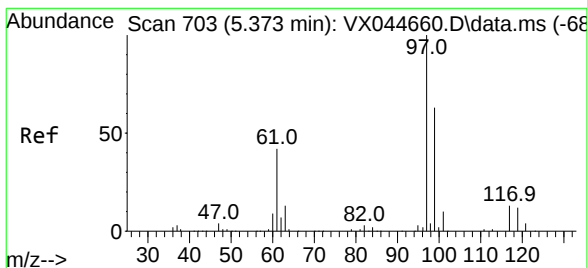
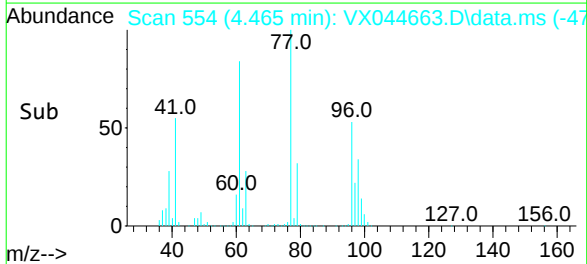
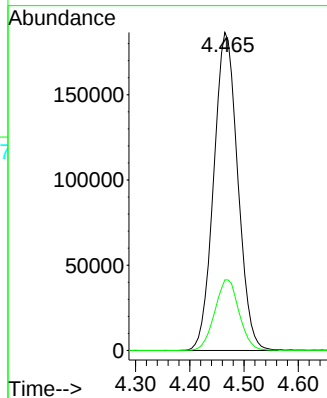
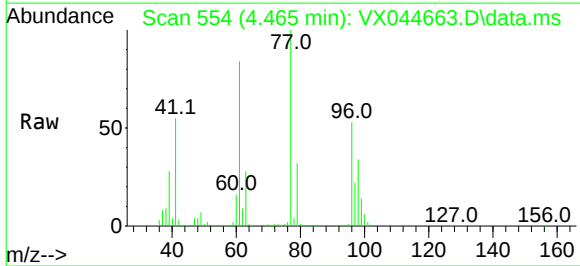
77 100

97 22.6 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#32

1,1,1-Trichloroethane

Concen: 141.813 ug/l

RT: 5.373 min Scan# 703

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

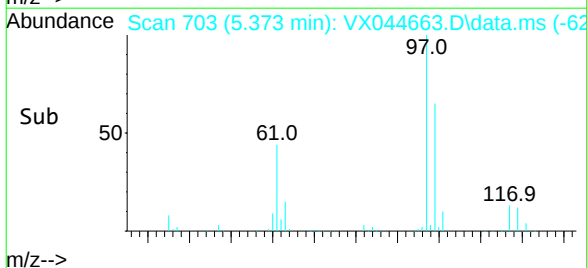
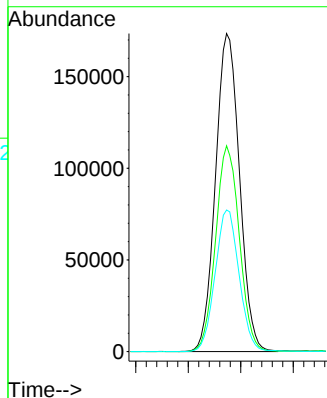
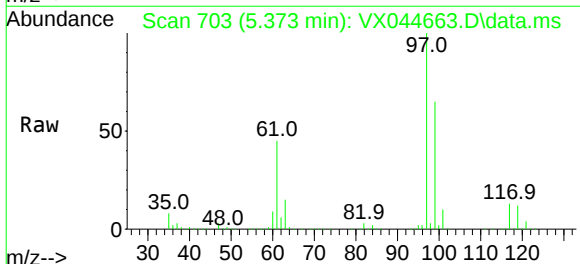
Tgt Ion: 97 Resp: 551364

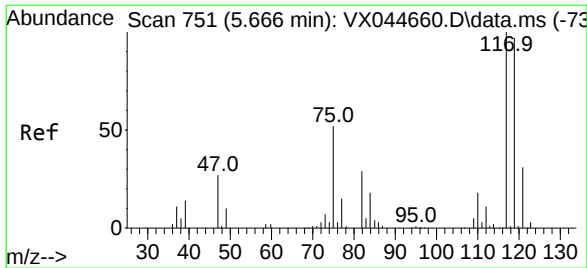
Ion Ratio Lower Upper

97 100

99 64.1 50.5 75.7

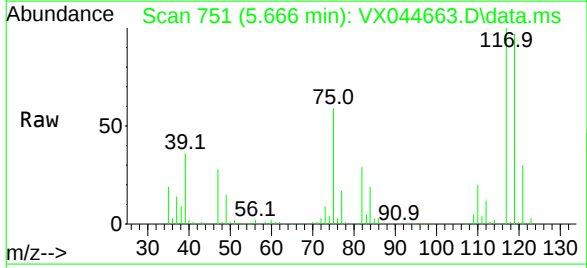
61 44.4 34.6 51.8





#33  
Carbon Tetrachloride  
Concen: 141.758 ug/l  
RT: 5.666 min Scan# 751  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

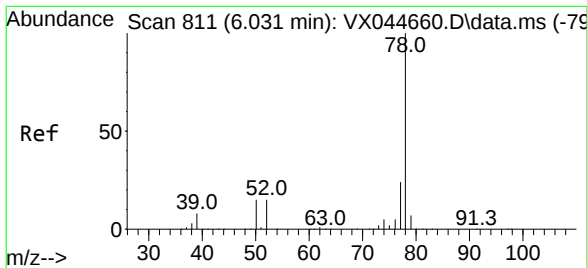
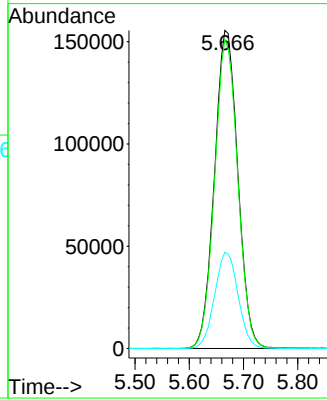
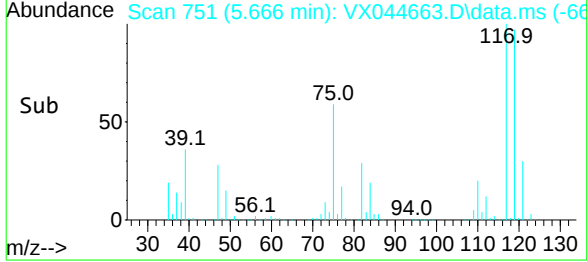
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



Tgt Ion: 117 Resp: 464930  
Ion Ratio Lower Upper  
117 100  
119 97.2 77.3 115.9  
121 30.2 24.6 37.0

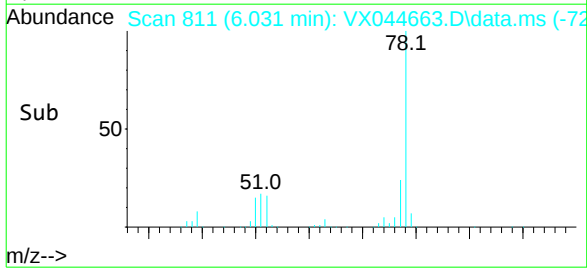
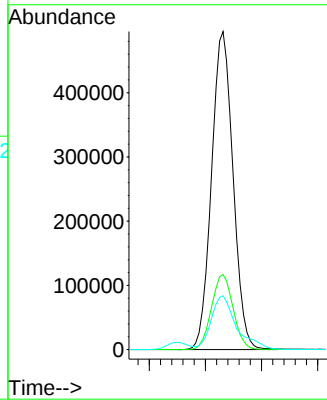
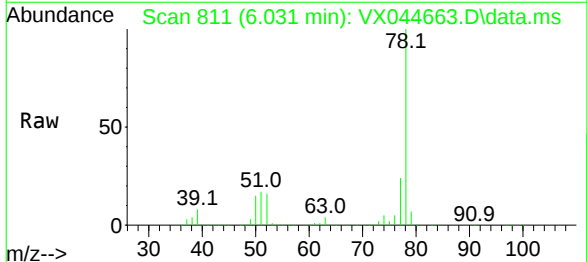
Manual Integrations  
APPROVED

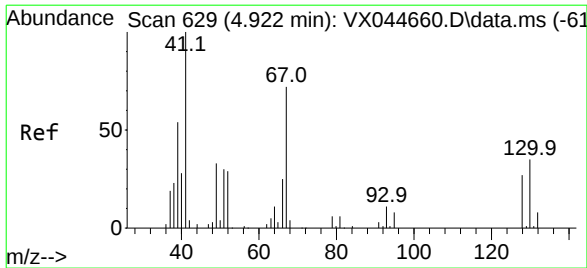
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#34  
Benzene  
Concen: 140.704 ug/l  
RT: 6.031 min Scan# 811  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

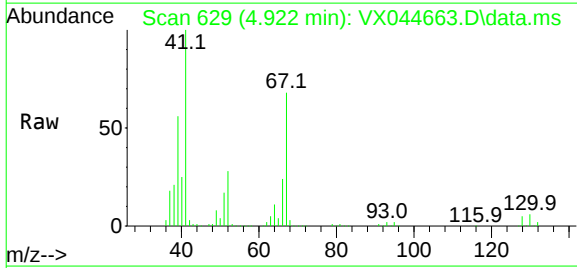
Tgt Ion: 78 Resp: 1317009  
Ion Ratio Lower Upper  
78 100  
77 23.6 19.3 28.9  
51 16.7 12.7 19.1





#35  
Methacrylonitrile  
Concen: 140.009 ug/l  
RT: 4.922 min Scan# 629  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

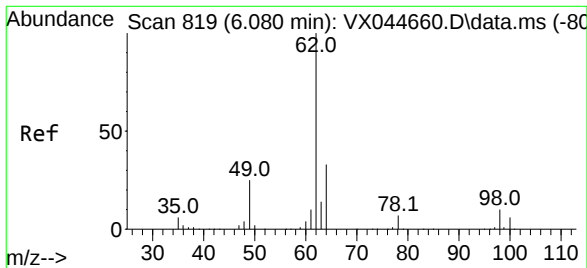
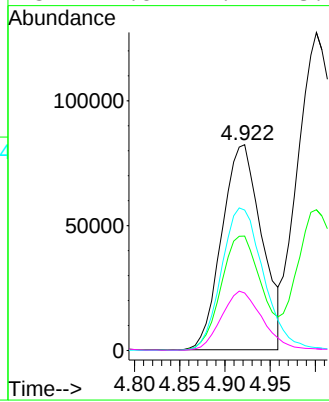
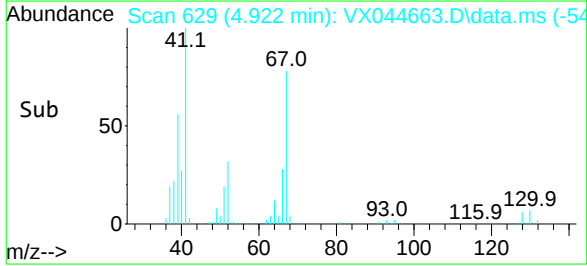
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



Tgt Ion: 41 Resp: 252183  
Ion Ratio Lower Upper  
41 100  
39 55.5 27.1 81.3  
67 68.3 35.8 107.4  
52 27.8 14.4 43.2

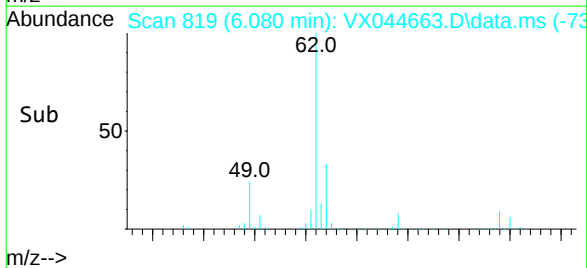
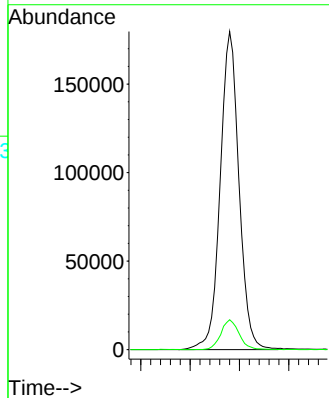
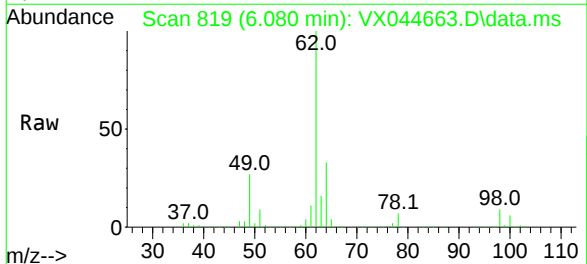
Manual Integrations  
APPROVED

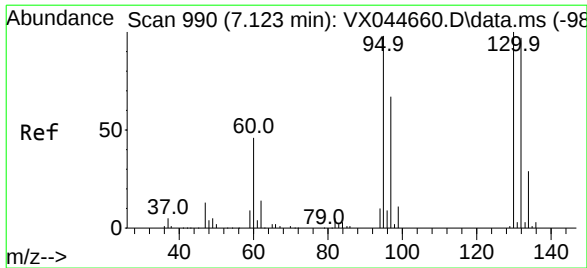
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#36  
1,2-Dichloroethane  
Concen: 141.982 ug/l  
RT: 6.080 min Scan# 819  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 62 Resp: 475153  
Ion Ratio Lower Upper  
62 100  
98 9.1 7.4 11.2





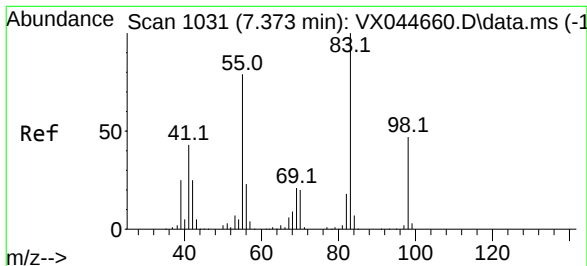
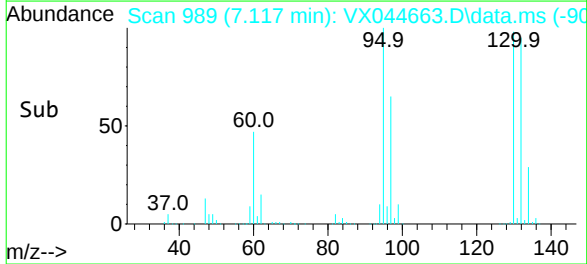
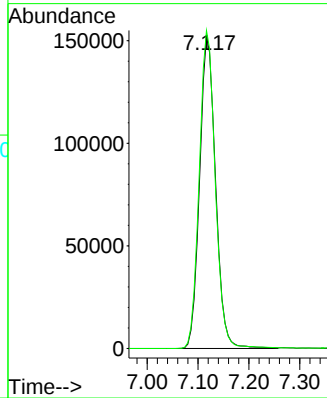
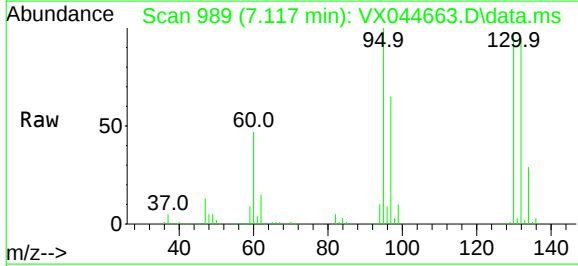
#37  
Trichloroethene  
Concen: 146.814 ug/l  
RT: 7.117 min Scan# 98  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion:130 Resp: 331784  
Ion Ratio Lower Upper  
130 100  
95 101.8 78.2 117.4

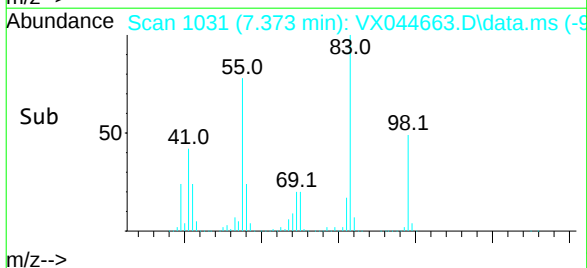
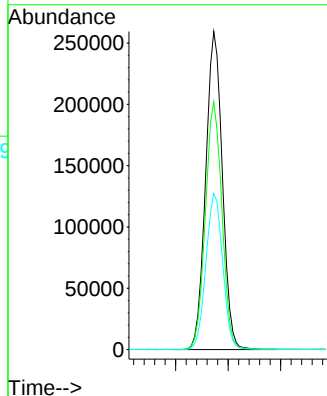
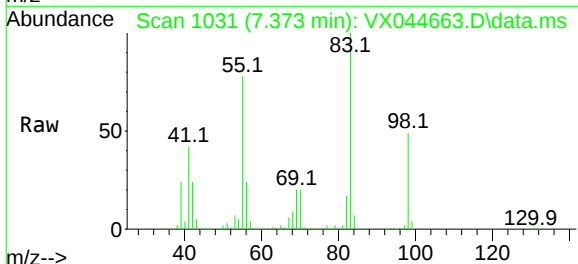
Manual Integrations  
APPROVED

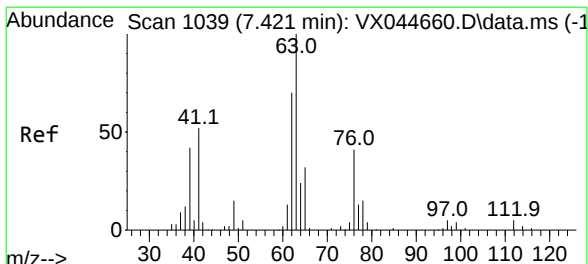
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#38  
Methylcyclohexane  
Concen: 143.834 ug/l  
RT: 7.373 min Scan# 1031  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

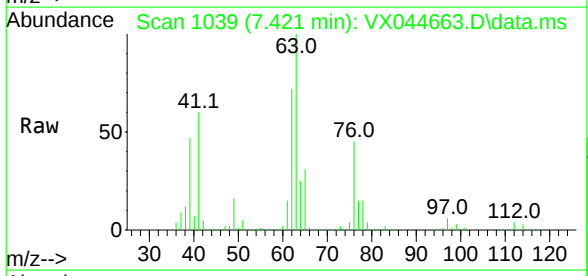
Tgt Ion: 83 Resp: 573341  
Ion Ratio Lower Upper  
83 100  
55 76.9 38.4 115.2  
98 49.5 24.4 73.4





#39  
 1,2-Dichloropropane  
 Concen: 142.224 ug/l  
 RT: 7.421 min Scan# 1039  
 Delta R.T. 0.000 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

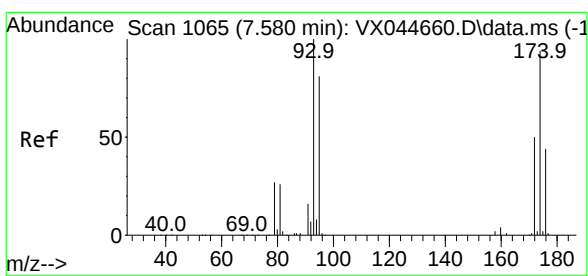
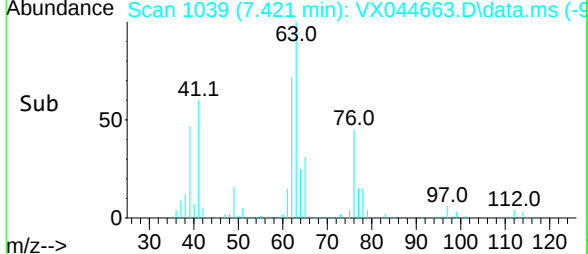
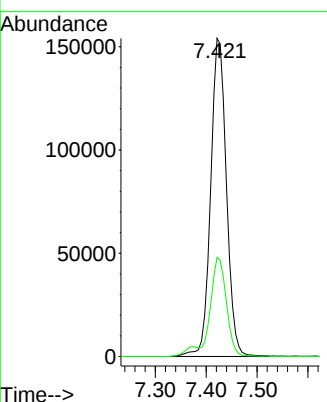
Instrument : MSVOA\_X  
 ClientSampleId : VSTDICC150



Tgt Ion: 63 Resp: 331963

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63  | 100   |       |       |
| 65  | 31.1  | 25.5  | 38.3  |

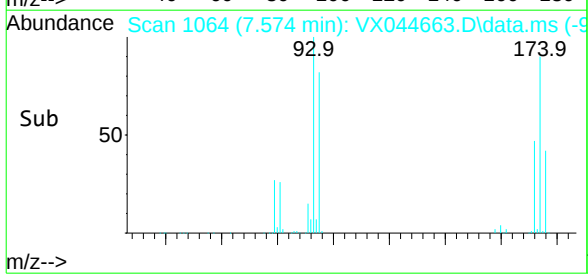
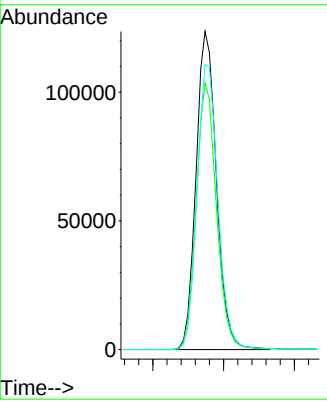
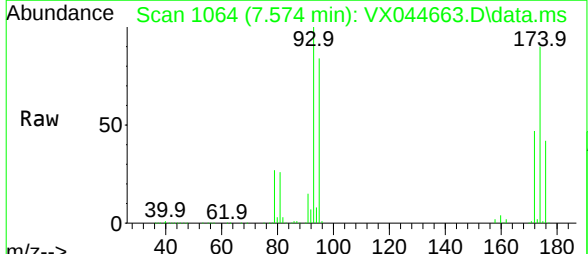
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda 01/17/2025  
 Supervised By :Semsettin Yesilyurt 01/17/2025

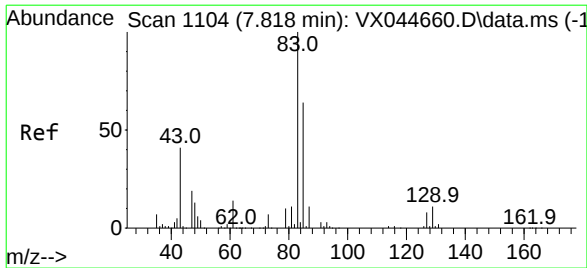


#40  
 Dibromomethane  
 Concen: 143.290 ug/l  
 RT: 7.574 min Scan# 1064  
 Delta R.T. -0.006 min  
 Lab File: VX044663.D  
 Acq: 16 Jan 2025 10:12

Tgt Ion: 93 Resp: 248648

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 95  | 82.6  | 0.0   | 167.0 |
| 174 | 90.6  | 0.0   | 182.0 |





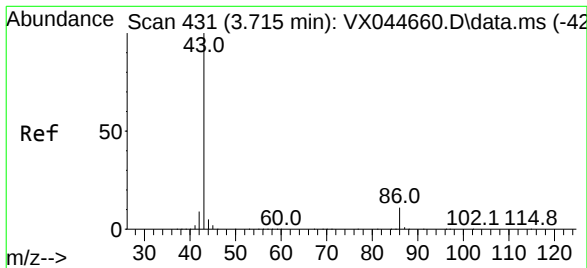
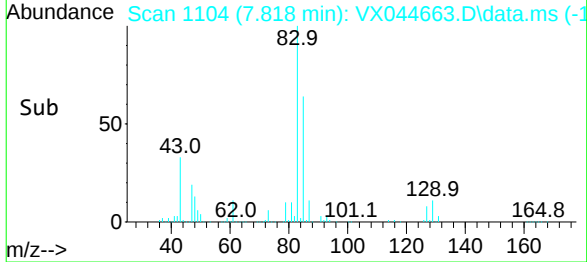
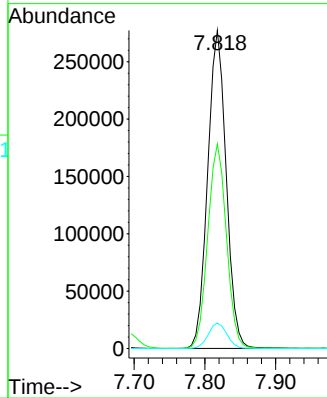
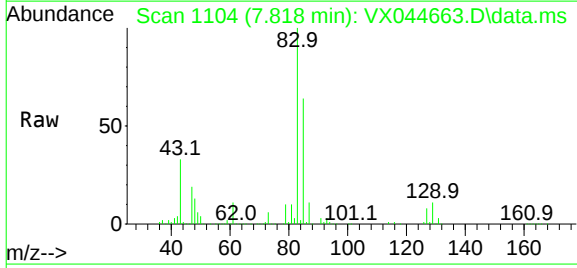
#41  
Bromodichloromethane  
Concen: 140.783 ug/l  
RT: 7.818 min Scan# 1104  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 83 Resp: 504431  
Ion Ratio Lower Upper  
83 100  
85 64.3 50.9 76.3  
127 8.0 6.5 9.7

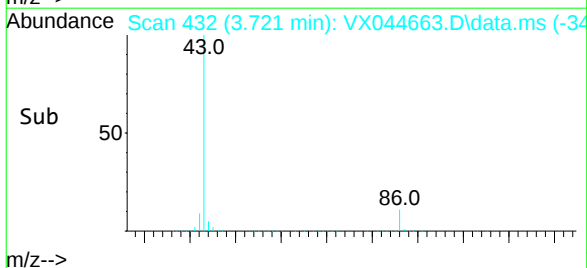
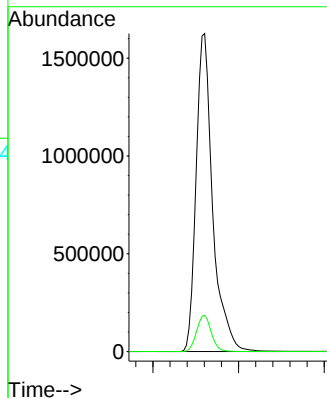
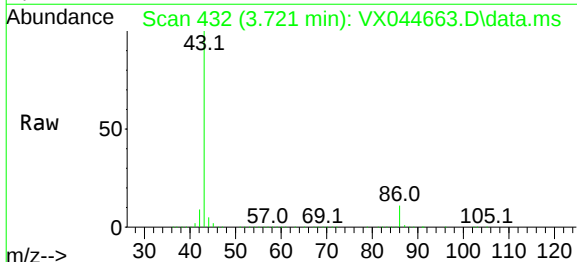
Manual Integrations  
APPROVED

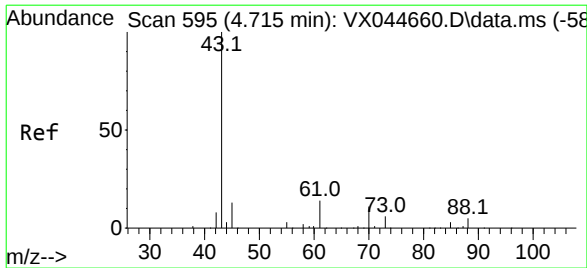
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#42  
Vinyl Acetate  
Concen: 681.685 ug/l  
RT: 3.721 min Scan# 432  
Delta R.T. 0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 43 Resp: 4362962  
Ion Ratio Lower Upper  
43 100  
86 10.1 8.0 12.0





#43

Ethyl Acetate

Concen: 142.615 ug/l

RT: 4.708 min Scan# 59

Delta R.T. -0.006 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion: 43 Resp: 450860

Ion Ratio Lower Upper

43 100

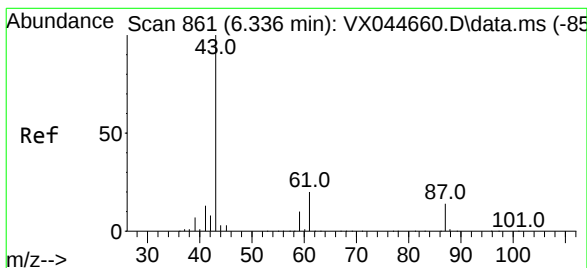
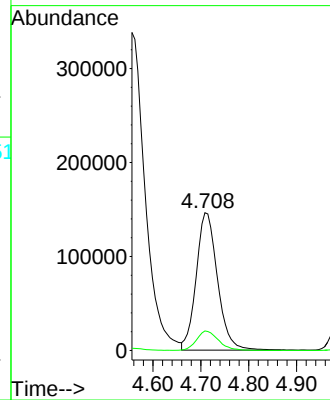
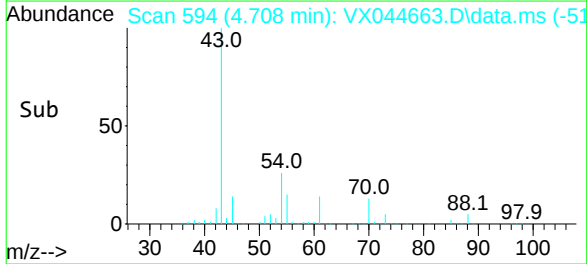
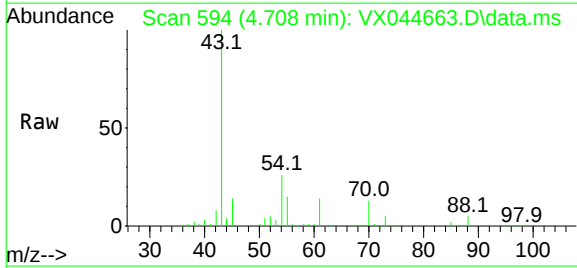
45 14.6 0.1 0.1#

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025

Supervised By :Semsettin Yesilyurt 01/17/2025



#44

Isopropyl Acetate

Concen: 142.404 ug/l

RT: 6.336 min Scan# 861

Delta R.T. 0.000 min

Lab File: VX044663.D

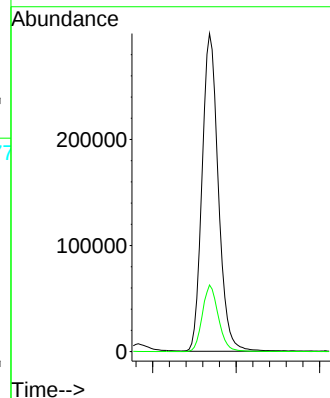
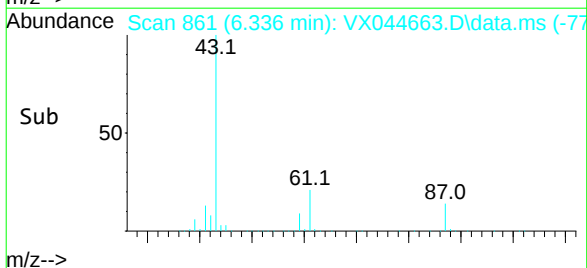
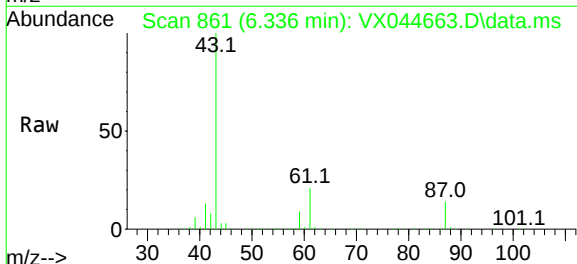
Acq: 16 Jan 2025 10:12

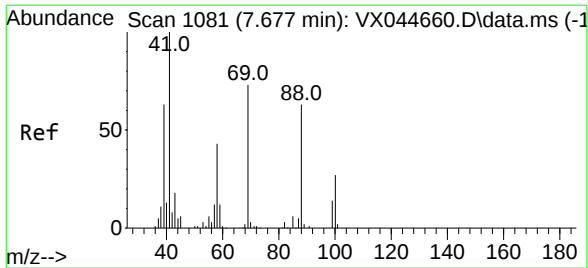
Tgt Ion: 43 Resp: 808776

Ion Ratio Lower Upper

43 100

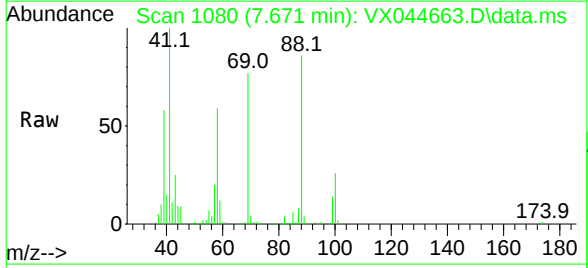
61 20.7 16.2 24.4





#45  
1,4-Dioxane  
Concen: 2560.521 ug/l  
RT: 7.671 min Scan# 1081  
Delta R.T. -0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

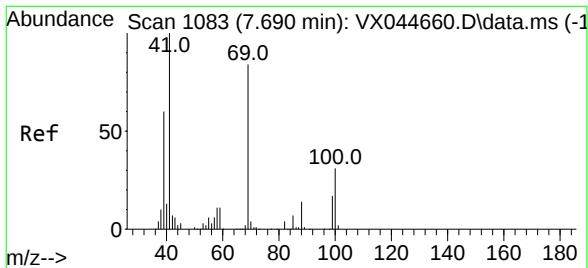
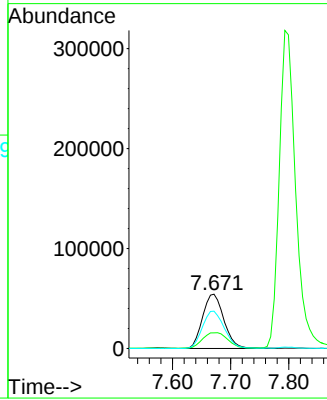
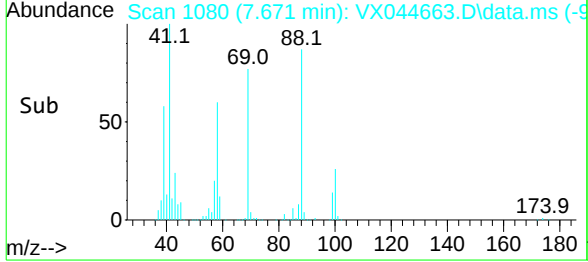
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 88 Resp: 138476  
Ion Ratio Lower Upper  
88 100  
43 33.7 25.9 38.9  
58 70.3 58.9 88.3

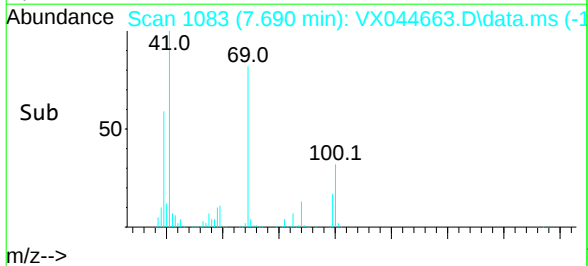
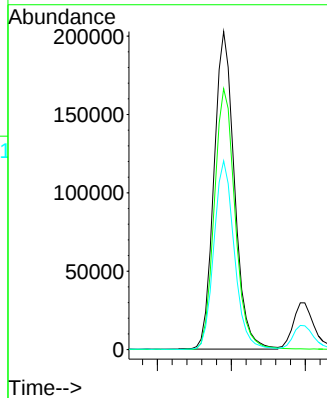
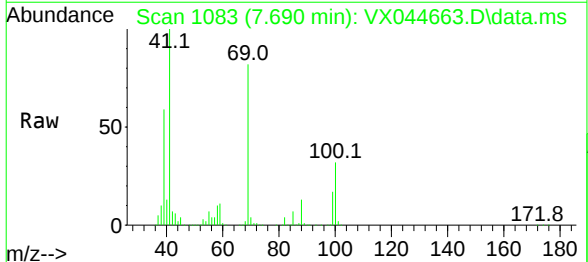
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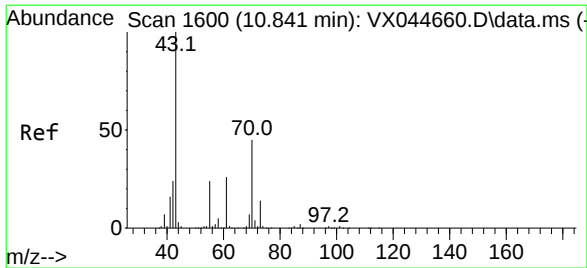
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#46  
Methyl methacrylate  
Concen: 140.143 ug/l  
RT: 7.690 min Scan# 1083  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 41 Resp: 389600  
Ion Ratio Lower Upper  
41 100  
69 82.1 41.9 125.7  
39 59.4 30.1 90.3





#47

n-amy1 Acetate

Concen: 135.718 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion: 43 Resp: 646879

Ion Ratio Lower Upper

43 100

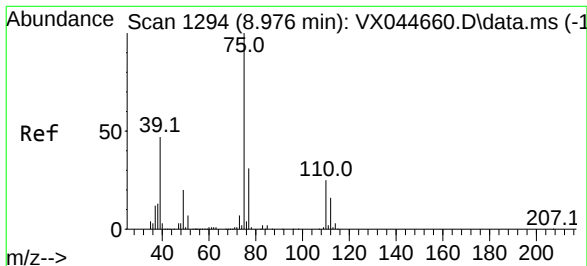
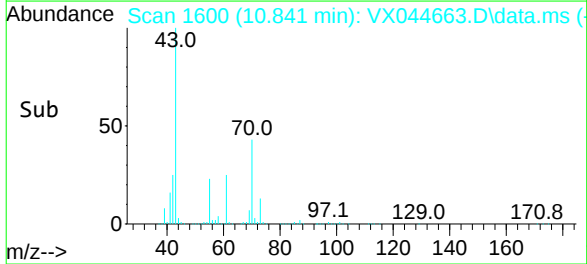
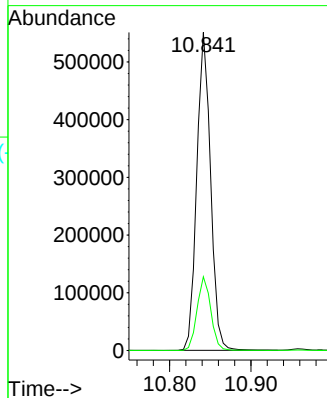
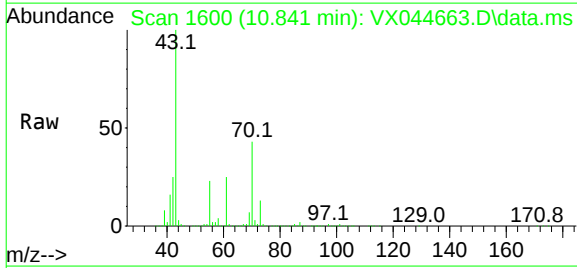
55 23.0 18.9 28.3

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/17/2025

Supervised By :Semsettin Yesilyurt 01/17/2025



#48

t-1,3-Dichloropropene

Concen: 141.659 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. 0.000 min

Lab File: VX044663.D

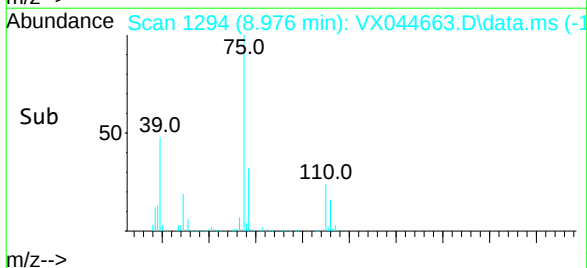
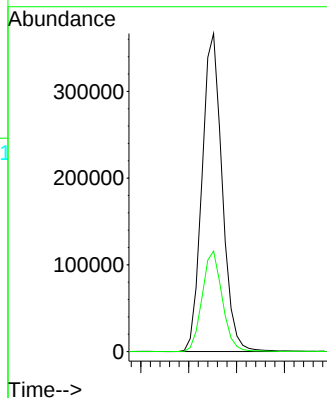
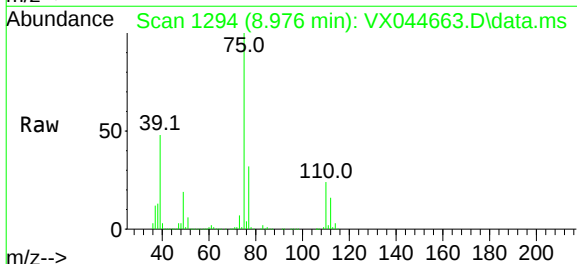
Acq: 16 Jan 2025 10:12

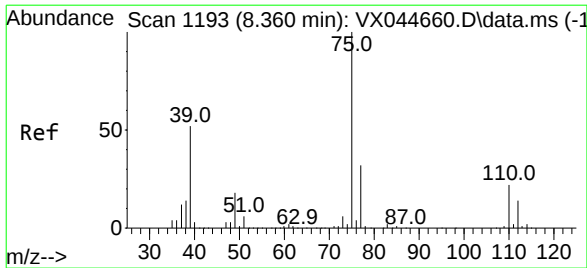
Tgt Ion: 75 Resp: 535738

Ion Ratio Lower Upper

75 100

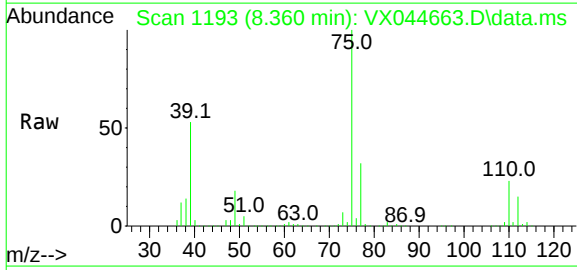
77 31.6 24.8 37.2





#49  
cis-1,3-Dichloropropene  
Concen: 139.536 ug/l  
RT: 8.360 min Scan# 1193  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

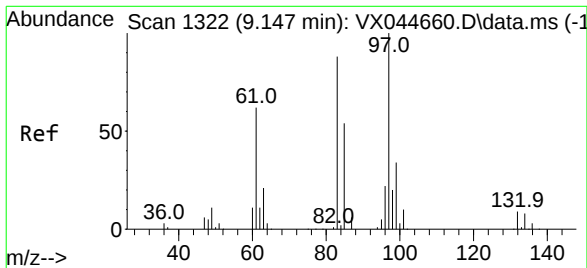
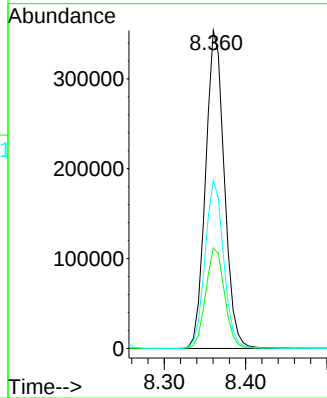
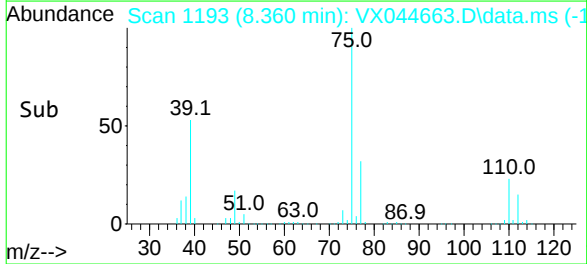
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



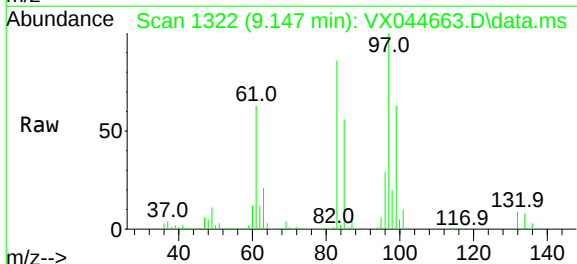
Tgt Ion: 75 Resp: 565857  
Ion Ratio Lower Upper  
75 100  
77 31.6 25.4 38.0  
39 52.8 41.4 62.0

Manual Integrations  
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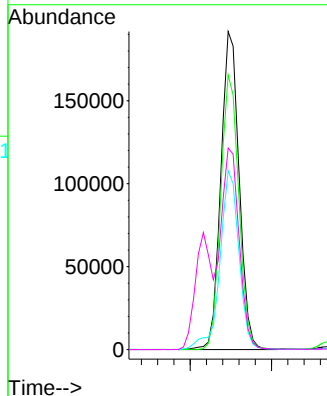
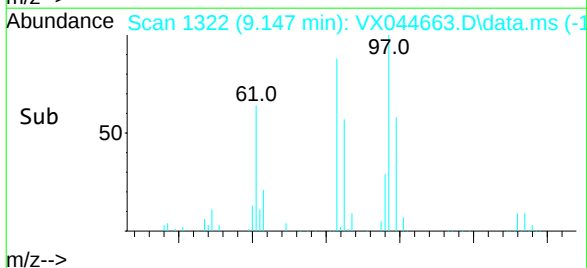
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

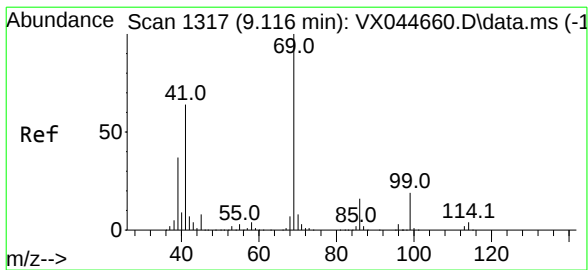


#50  
1,1,2-Trichloroethane  
Concen: 133.695 ug/l  
RT: 9.147 min Scan# 1322  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12



Tgt Ion: 97 Resp: 299288  
Ion Ratio Lower Upper  
97 100  
83 86.3 69.2 103.8  
85 56.2 44.8 67.2  
99 63.3 52.1 78.1





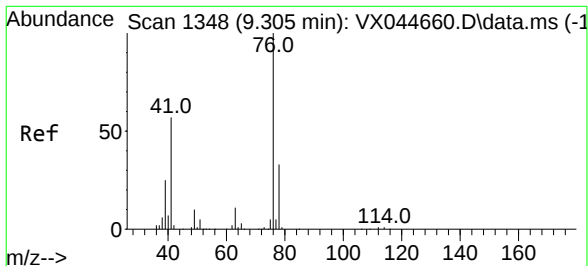
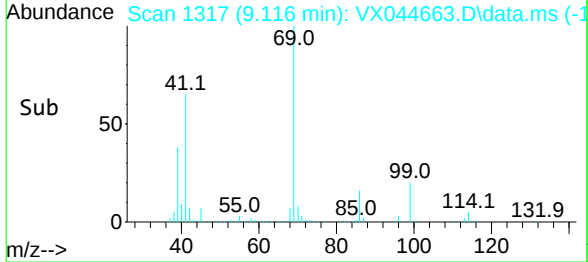
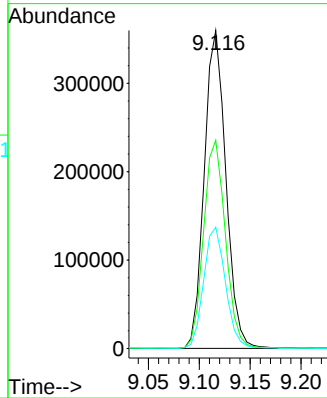
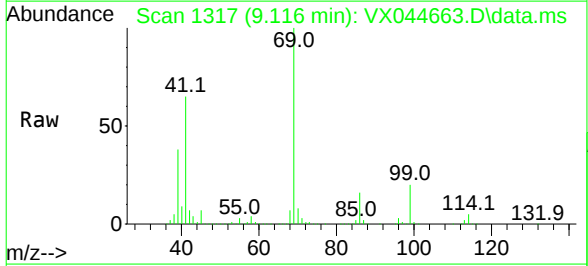
#51  
Ethyl methacrylate  
Concen: 136.772 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 69 Resp: 531002  
Ion Ratio Lower Upper  
69 100  
41 65.4 32.0 96.0  
39 38.1 18.6 55.6

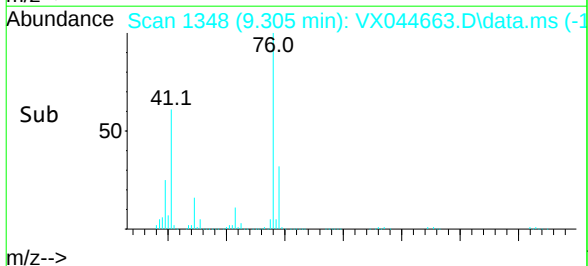
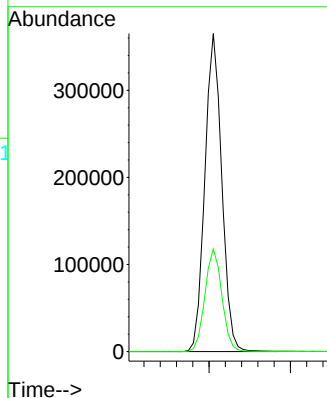
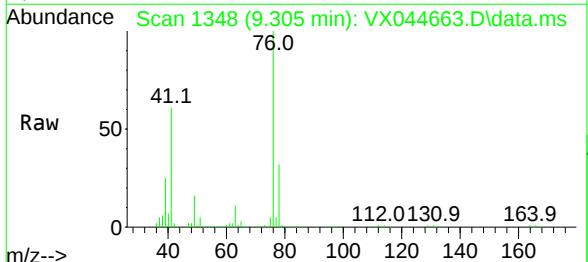
Manual Integrations  
APPROVED

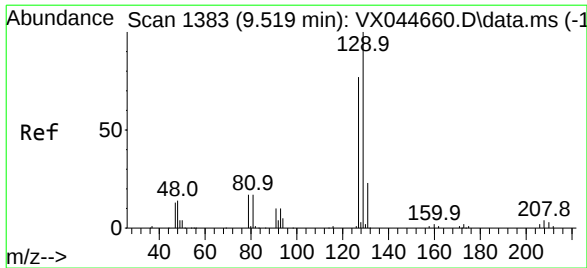
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#52  
1,3-Dichloropropane  
Concen: 136.132 ug/l  
RT: 9.305 min Scan# 1348  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 76 Resp: 526192  
Ion Ratio Lower Upper  
76 100  
78 32.3 0.0 64.0





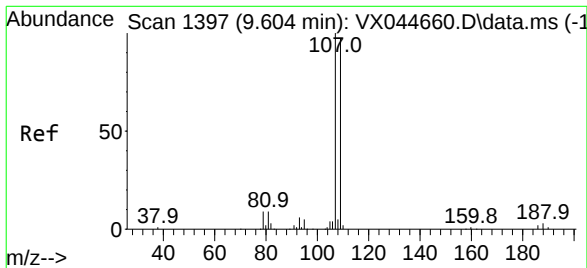
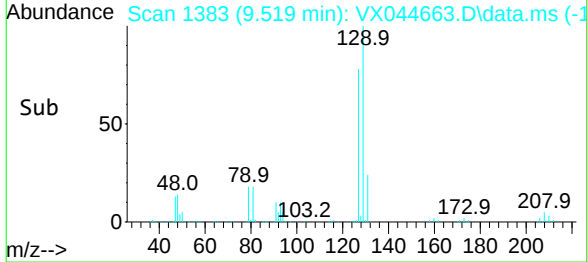
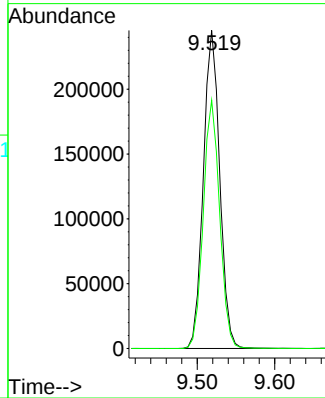
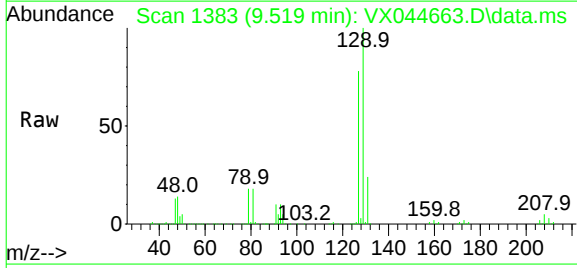
#53  
Dibromochloromethane  
Concen: 135.007 ug/l  
RT: 9.519 min Scan# 1383  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:129 Resp: 360540  
Ion Ratio Lower Upper  
129 100  
127 78.0 37.8 113.4

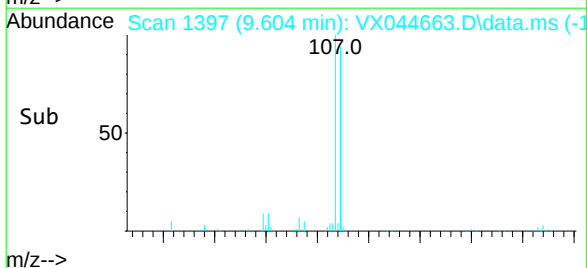
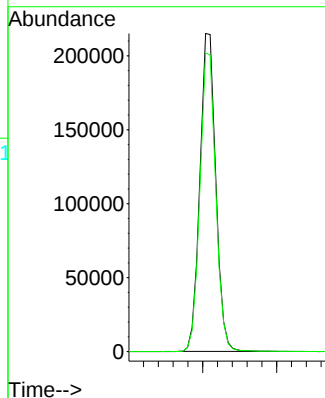
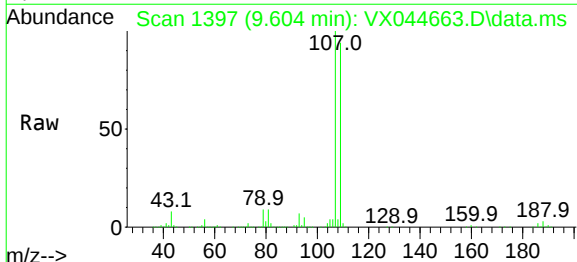
Manual Integrations  
APPROVED

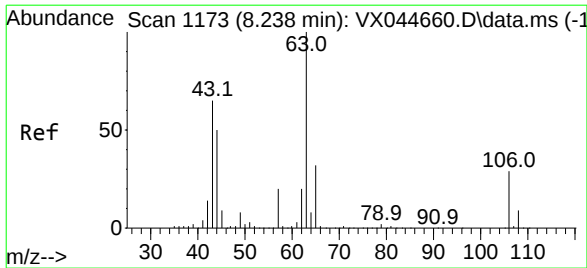
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#54  
1,2-Dibromoethane  
Concen: 135.590 ug/l  
RT: 9.604 min Scan# 1397  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:107 Resp: 320334  
Ion Ratio Lower Upper  
107 100  
109 93.6 75.5 113.3





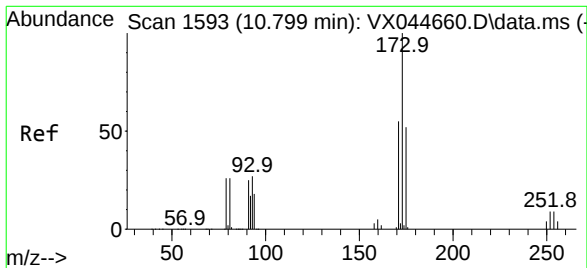
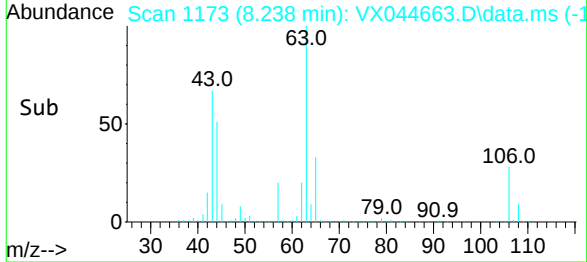
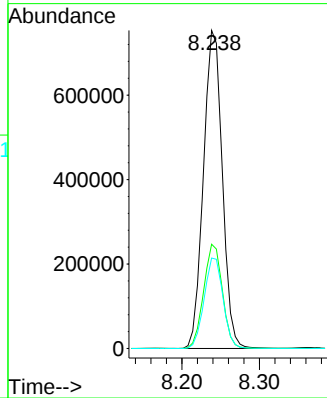
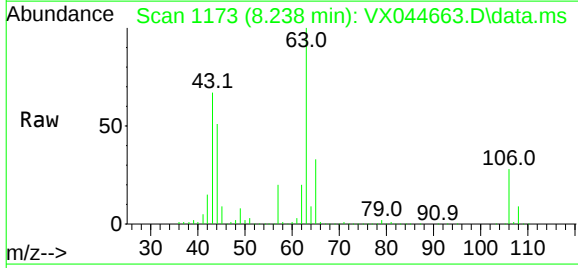
#55  
2-Chloroethyl vinyl ether  
Concen: 676.879 ug/l  
RT: 8.238 min Scan# 1173  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion: 63 Resp: 1273435  
Ion Ratio Lower Upper  
63 100  
65 32.5 25.8 38.6  
106 28.5 23.1 34.7

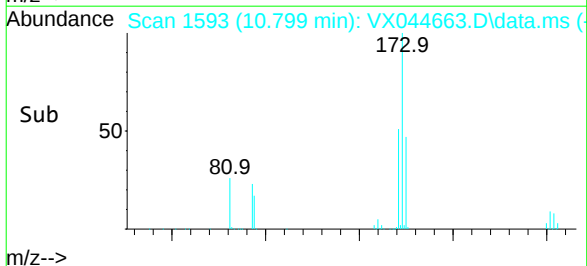
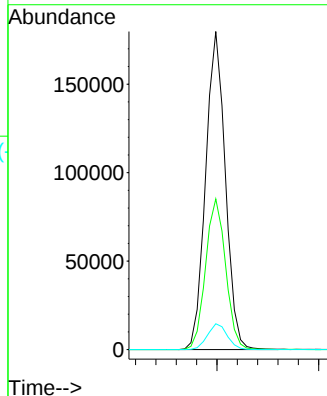
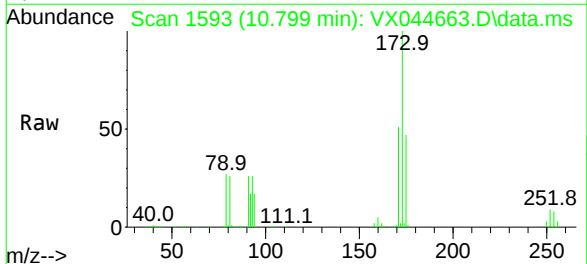
Manual Integrations  
APPROVED

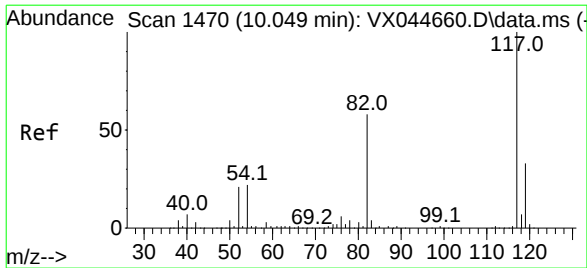
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#56  
Bromoform  
Concen: 136.568 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

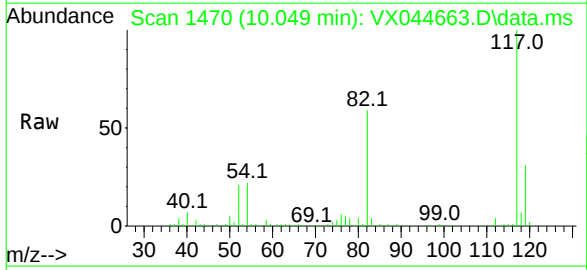
Tgt Ion:173 Resp: 241837  
Ion Ratio Lower Upper  
173 100  
175 48.3 39.0 58.6  
254 8.2 6.5 9.7





#57  
Chlorobenzene-d5  
Concen: 30.000 ug/l  
RT: 10.049 min Scan# 1470  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

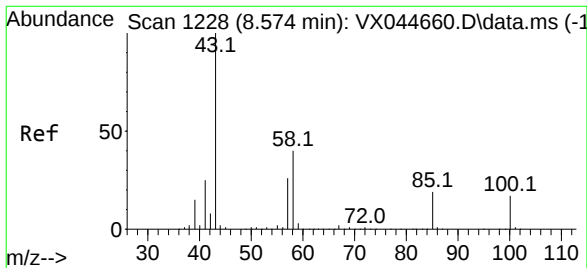
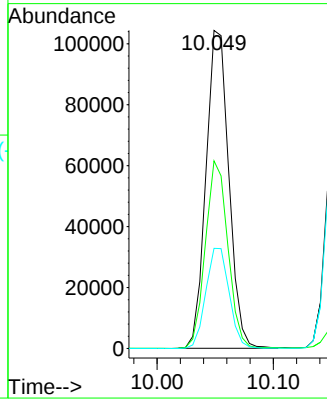
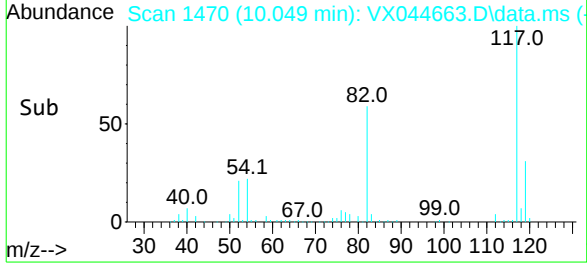
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



Tgt Ion: 117 Resp: 142579  
Ion Ratio Lower Upper  
117 100  
82 58.0 45.8 68.6  
119 32.2 25.8 38.6

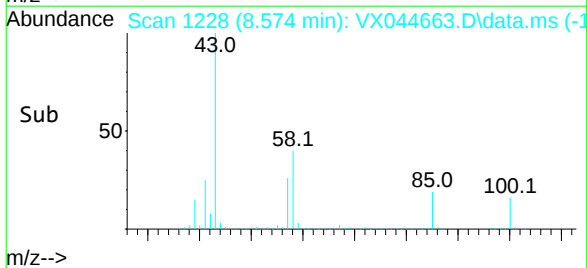
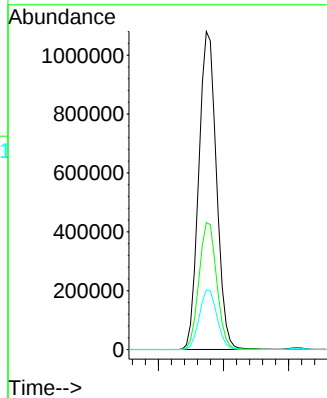
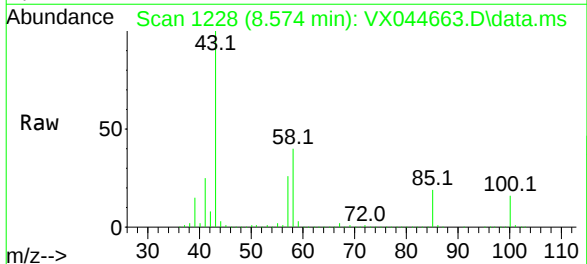
Manual Integrations  
APPROVED

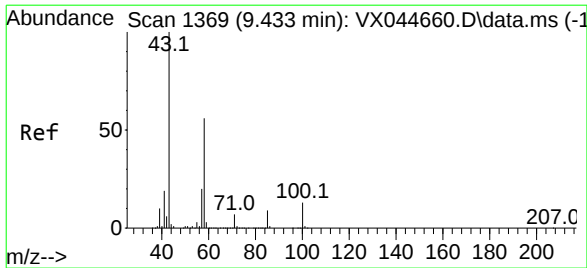
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#58  
4-Methyl-2-Pentanone  
Concen: 678.112 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

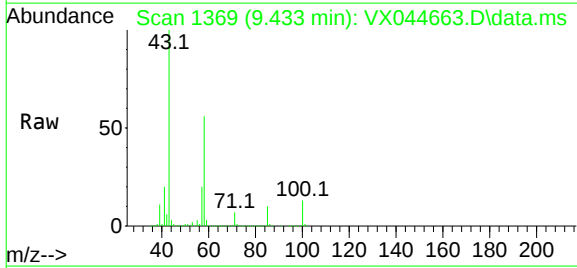
Tgt Ion: 43 Resp: 2037971  
Ion Ratio Lower Upper  
43 100  
58 39.9 31.7 47.5  
85 18.8 15.0 22.6





#59  
2-Hexanone  
Concen: 675.525 ug/l  
RT: 9.433 min Scan# 1369  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

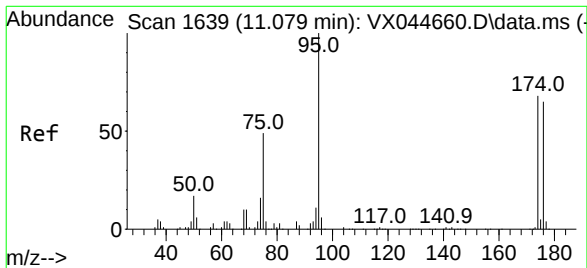
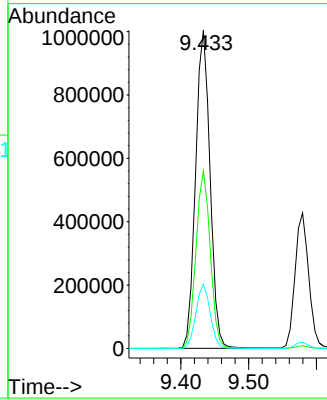
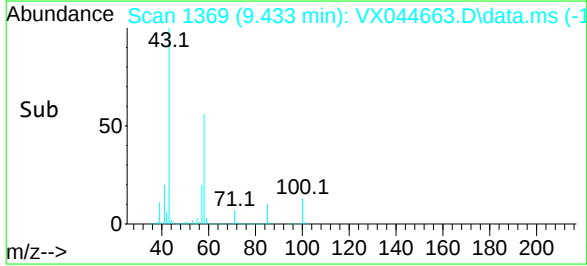
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



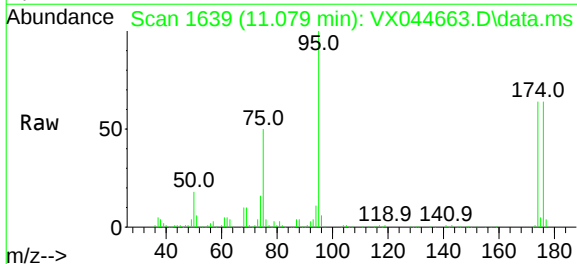
Tgt Ion: 43 Resp: 1486312  
Ion Ratio Lower Upper  
43 100  
58 55.4 44.4 66.6  
57 19.9 15.5 23.3

Manual Integrations  
APPROVED

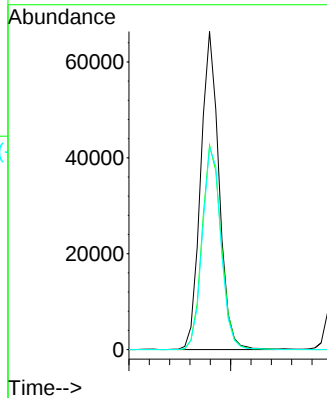
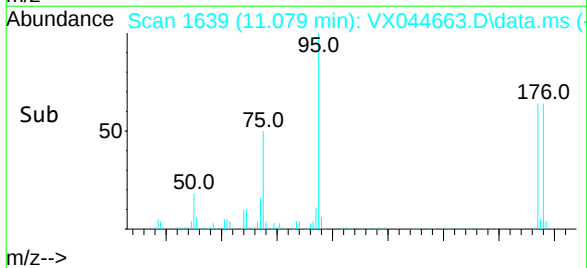
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

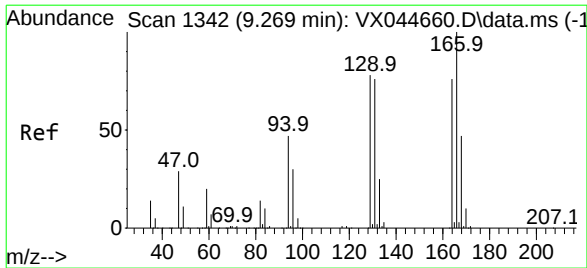


#60  
4-Bromofluorobenzene  
Concen: 29.982 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12



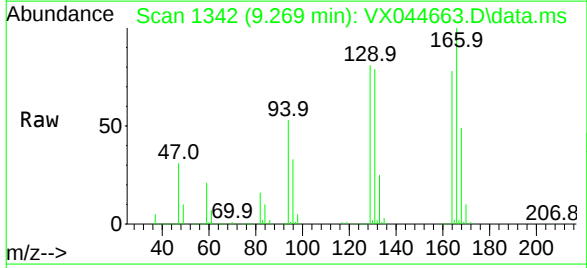
Tgt Ion: 95 Resp: 83031  
Ion Ratio Lower Upper  
95 100  
174 66.7 54.6 81.8  
176 65.0 52.8 79.2





#61  
Tetrachloroethene  
Concen: 144.876 ug/l  
RT: 9.269 min Scan# 1342  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

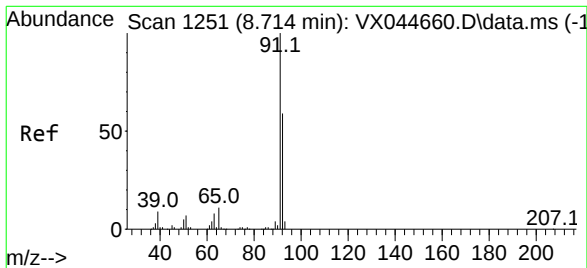
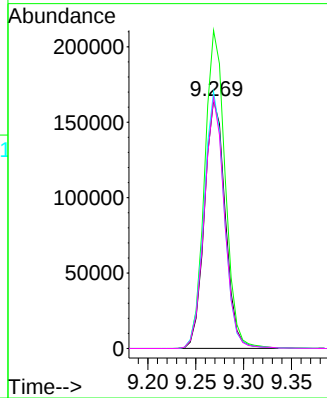
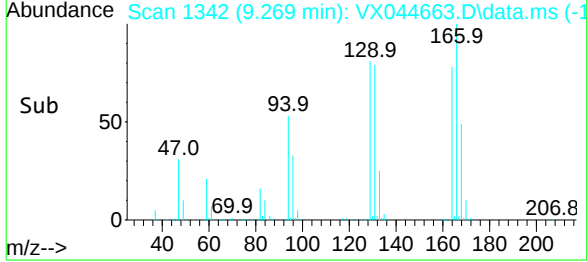
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 164 Resp: 247777  
Ion Ratio Lower Upper  
164 100  
166 128.1 105.6 158.4  
129 103.3 82.8 124.2  
131 100.9 80.2 120.4

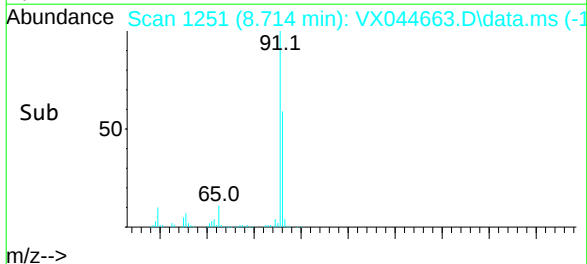
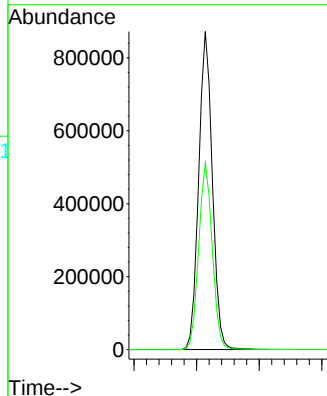
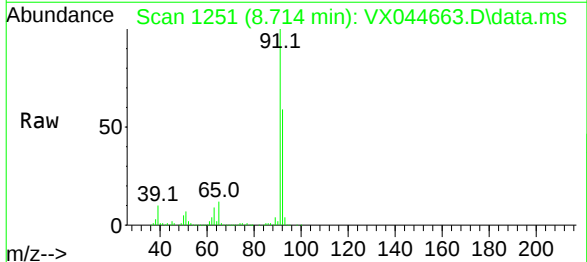
Manual Integrations  
APPROVED

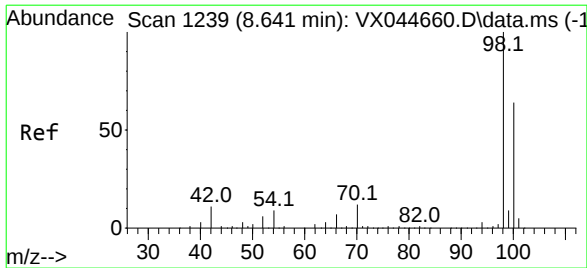
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#62  
Toluene  
Concen: 140.491 ug/l  
RT: 8.714 min Scan# 1251  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 91 Resp: 1318975  
Ion Ratio Lower Upper  
91 100  
92 58.6 47.3 70.9





#63

Toluene-d8

Concen: 29.588 ug/l

RT: 8.647 min Scan# 1239

Delta R.T. 0.006 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDIC150

Tgt Ion: 98 Resp: 229453

Ion Ratio Lower Upper

98 100

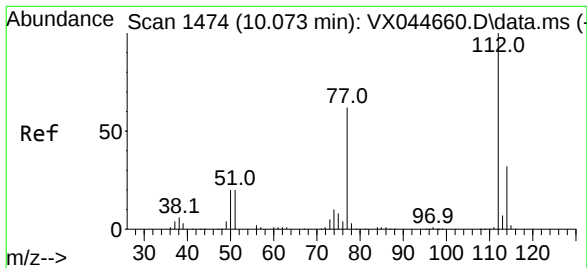
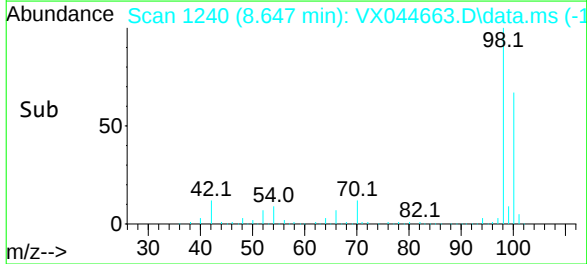
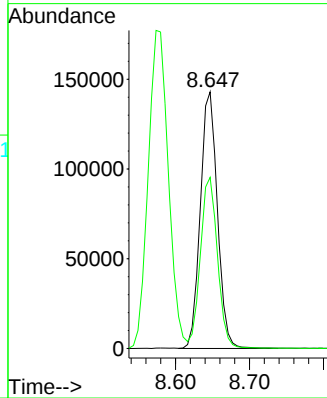
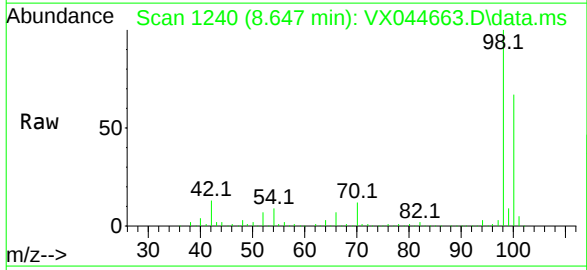
100 66.6 53.6 80.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025

Supervised By :Semsettin Yesilyurt 01/17/2025



#64

Chlorobenzene

Concen: 141.439 ug/l

RT: 10.073 min Scan# 1474

Delta R.T. 0.000 min

Lab File: VX044663.D

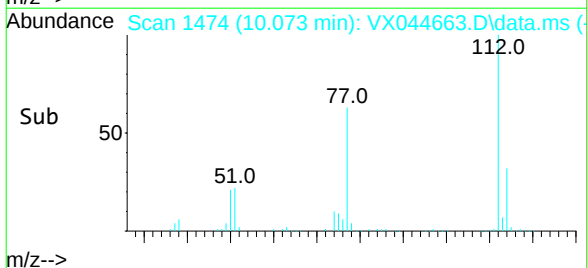
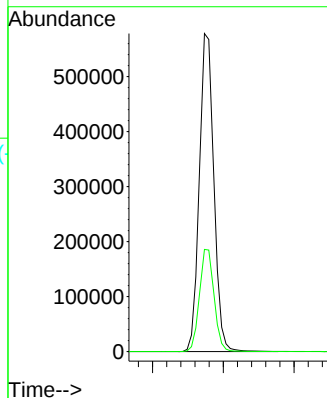
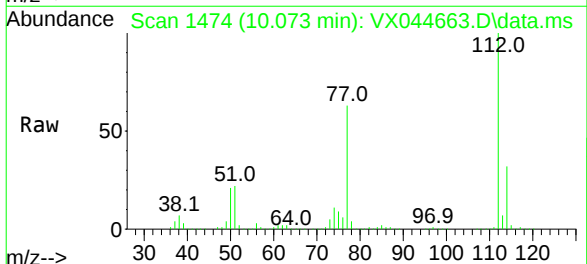
Acq: 16 Jan 2025 10:12

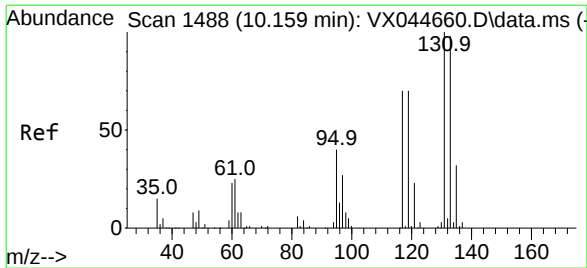
Tgt Ion:112 Resp: 824684

Ion Ratio Lower Upper

112 100

114 32.1 25.5 38.3





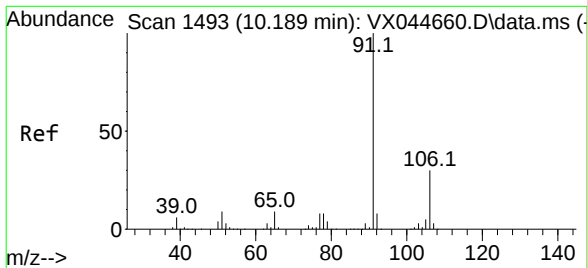
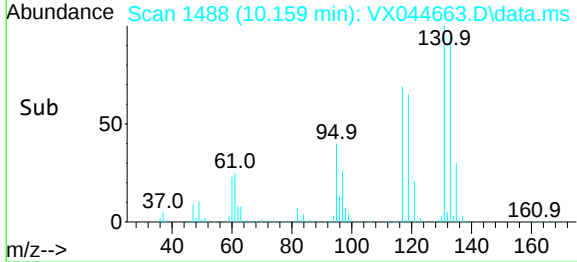
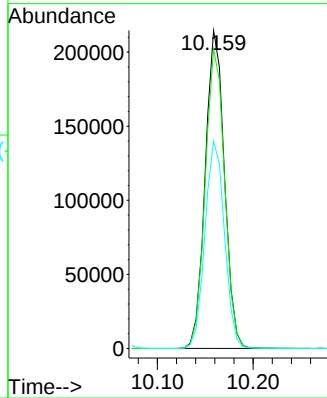
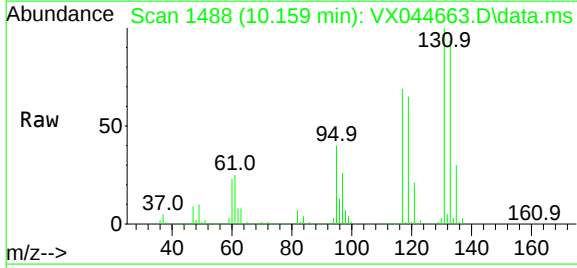
#65  
1,1,1,2-Tetrachloroethane  
Concen: 142.074 ug/l  
RT: 10.159 min Scan# 1488  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:131 Resp: 297569  
Ion Ratio Lower Upper  
131 100  
133 95.3 0.0 192.4  
119 66.4 0.0 133.4

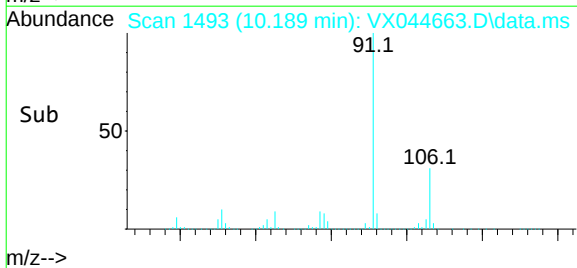
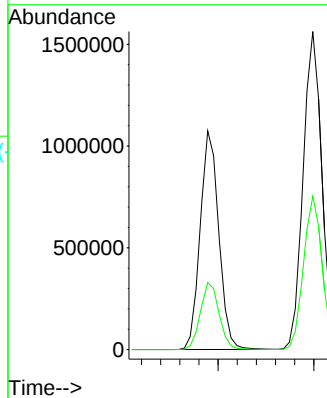
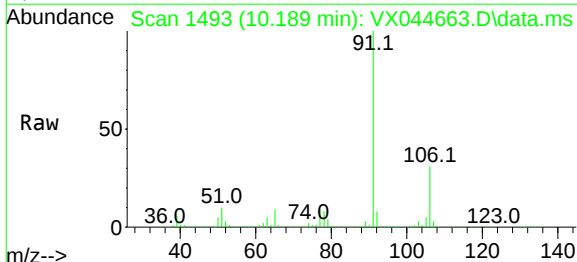
Manual Integrations  
APPROVED

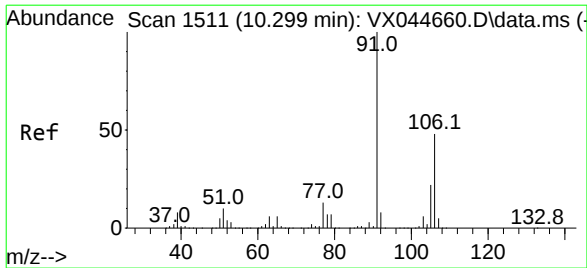
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#66  
Ethyl Benzene  
Concen: 141.307 ug/l  
RT: 10.189 min Scan# 1493  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 91 Resp: 1447790  
Ion Ratio Lower Upper  
91 100  
106 30.7 24.0 36.0





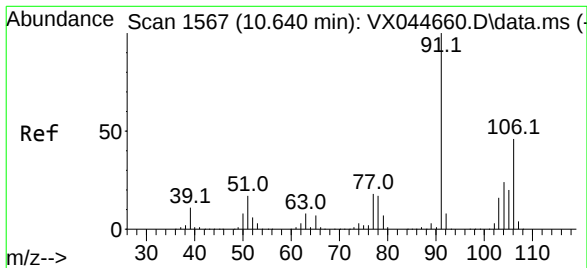
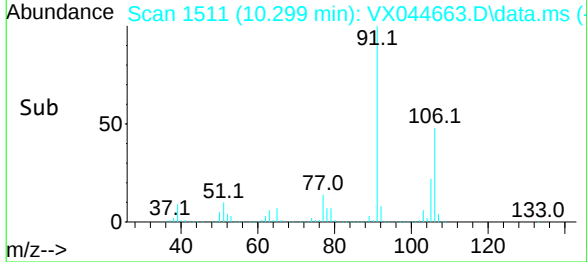
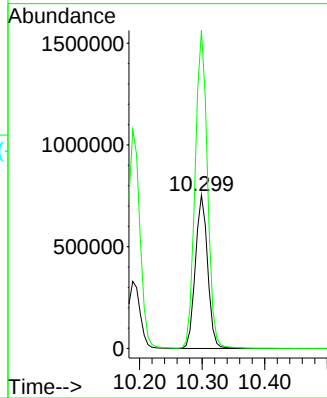
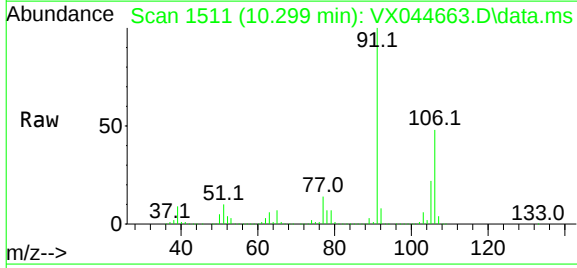
#67  
m/p-Xylenes  
Concen: 272.222 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion:106 Resp: 1025226  
Ion Ratio Lower Upper  
106 100  
91 208.1 166.8 250.2

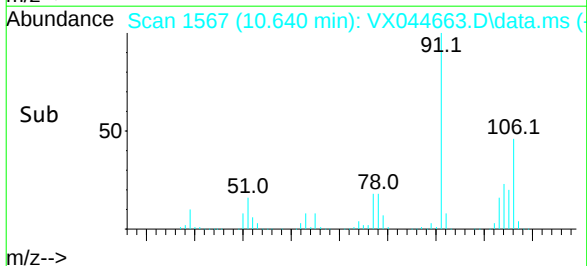
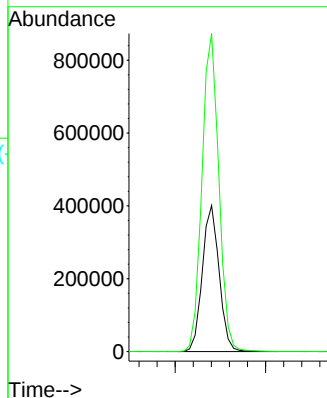
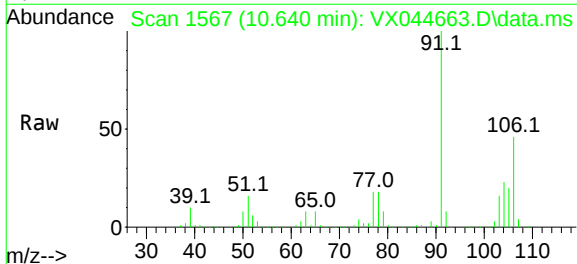
Manual Integrations  
APPROVED

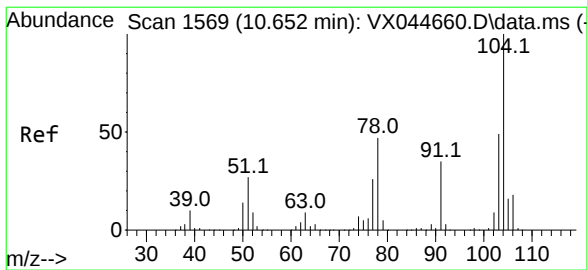
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#68  
o-Xylene  
Concen: 136.901 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:106 Resp: 517475  
Ion Ratio Lower Upper  
106 100  
91 218.4 109.7 329.1





#69

Styrene

Concen: 137.409 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

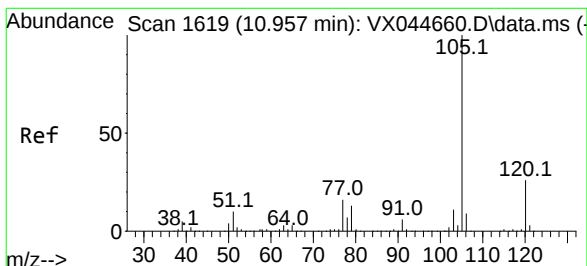
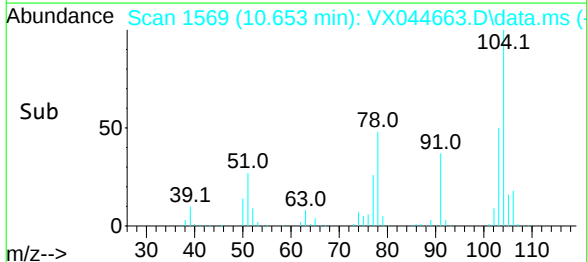
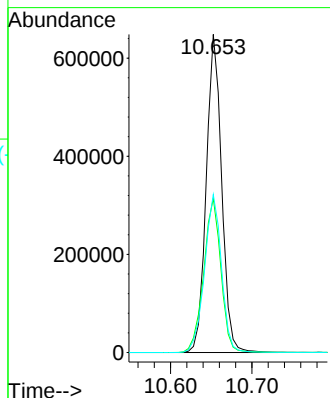
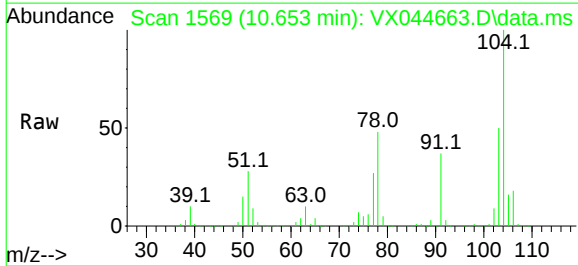
VSTDIC150

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 104   | Resp: | 852764 |
| Ion      | Ratio | Lower | Upper  |
| 104      | 100   |       |        |
| 78       | 54.2  | 42.0  | 63.0   |
| 103      | 54.7  | 43.1  | 64.7   |

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#70

Isopropylbenzene

Concen: 137.153 ug/l

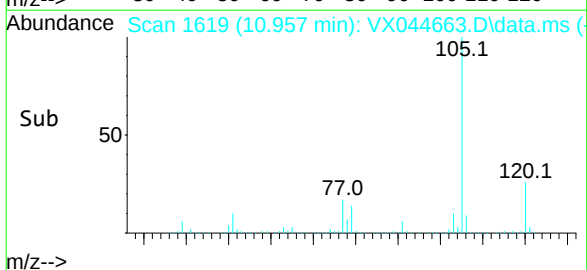
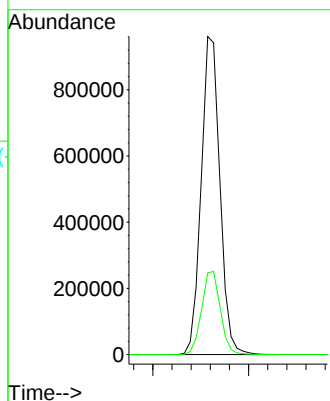
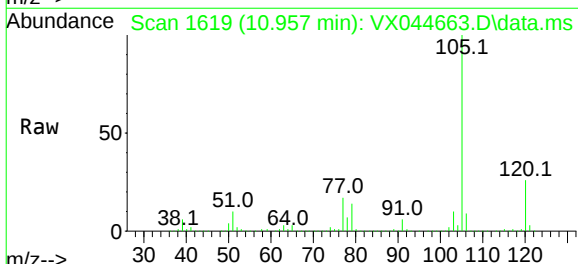
RT: 10.957 min Scan# 1619

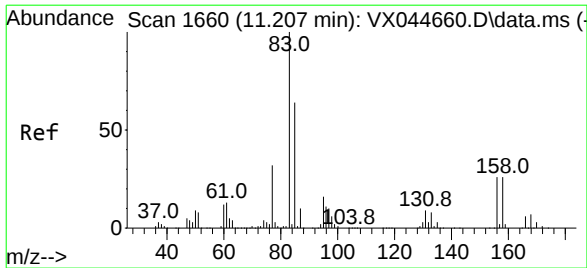
Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 105   | Resp: | 1303283 |
| Ion      | Ratio | Lower | Upper   |
| 105      | 100   |       |         |
| 120      | 26.2  | 18.6  | 34.6    |





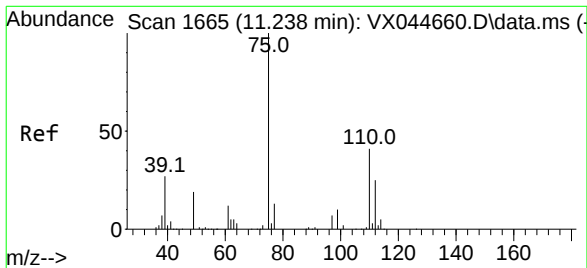
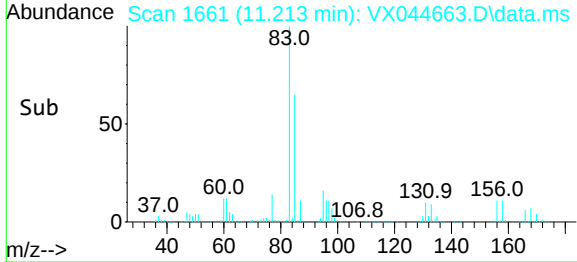
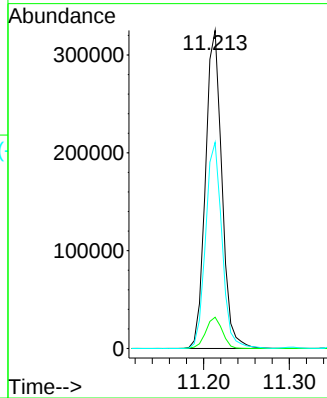
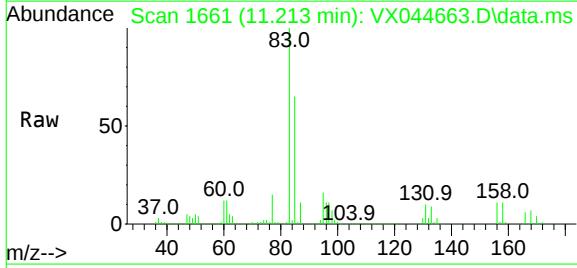
#71  
1,1,2,2-Tetrachloroethane  
Concen: 135.197 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 83      | 100   |       |       |
| 131     | 9.9   | 5.0   | 14.9  |
| 85      | 64.6  | 33.0  | 99.0  |

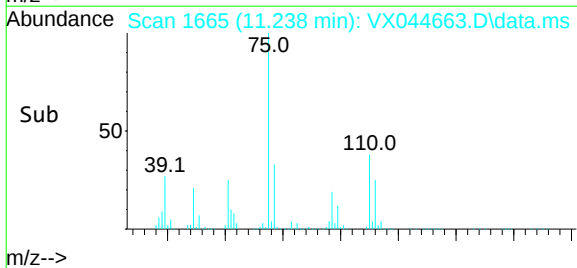
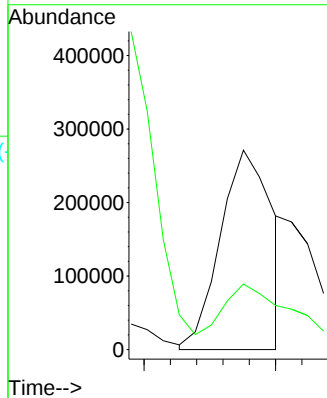
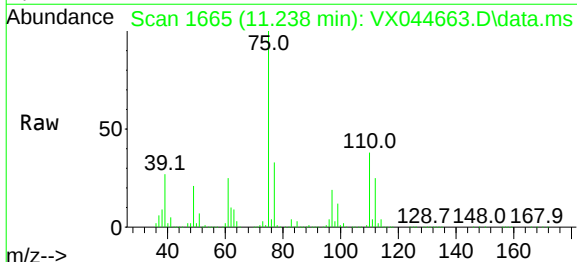
Manual Integrations  
APPROVED

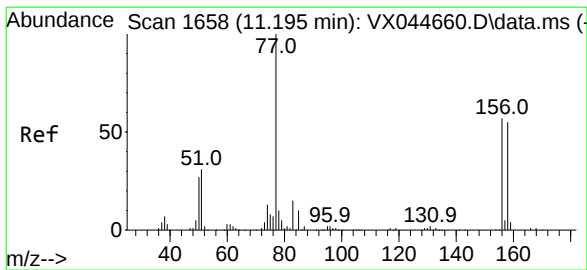
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#72  
1,2,3-Trichloropropane  
Concen: 137.376 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 77      | 45.7  | 0.0   | 83.0  |





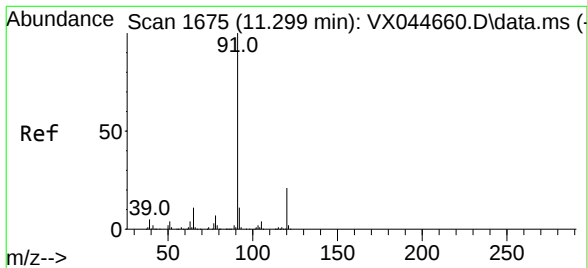
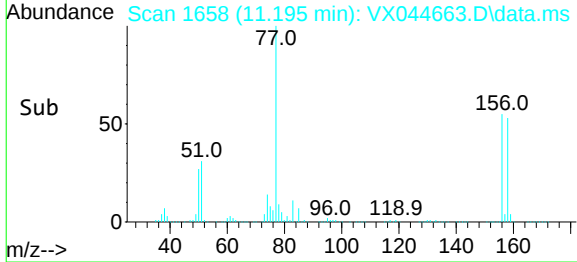
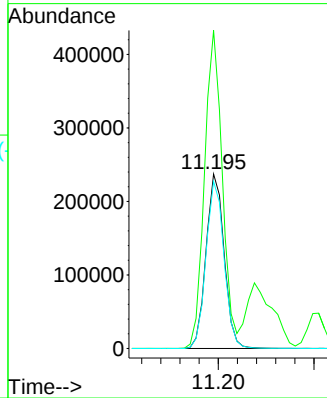
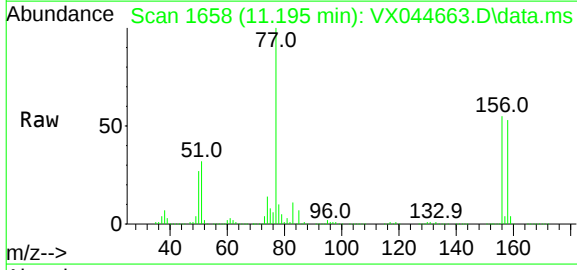
#73  
Bromobenzene  
Concen: 140.672 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion: 156 Resp: 311401  
Ion Ratio Lower Upper  
156 100  
77 178.7 0.0 354.6  
158 95.5 0.0 193.6

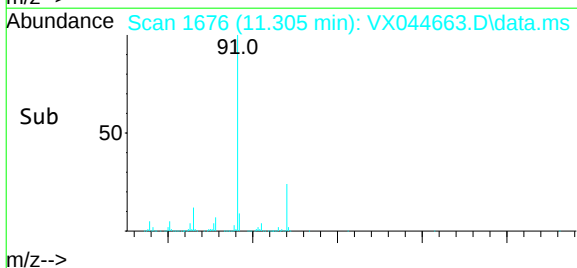
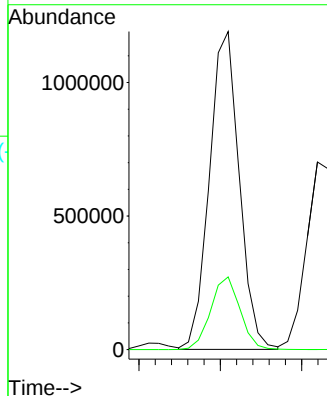
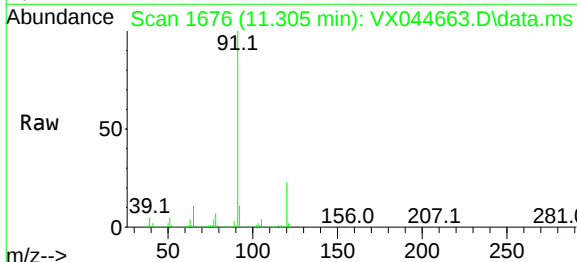
Manual Integrations  
APPROVED

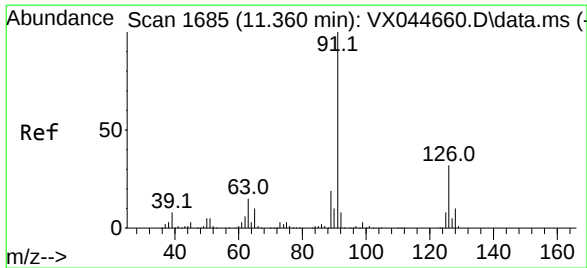
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#74  
n-propylbenzene  
Concen: 140.333 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. 0.006 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

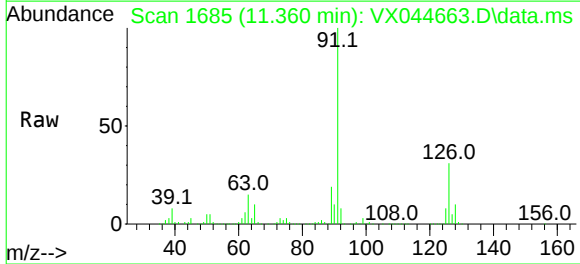
Tgt Ion: 91 Resp: 1515701  
Ion Ratio Lower Upper  
91 100  
120 22.5 0.0 45.0





#75  
2-Chlorotoluene  
Concen: 138.367 ug/l  
RT: 11.360 min Scan# 1685  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

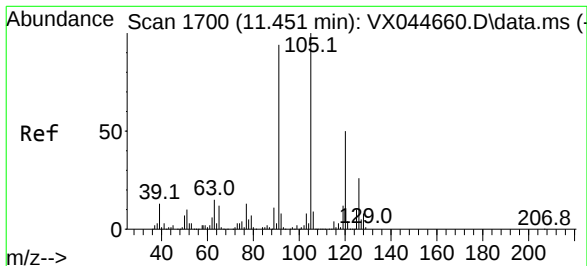
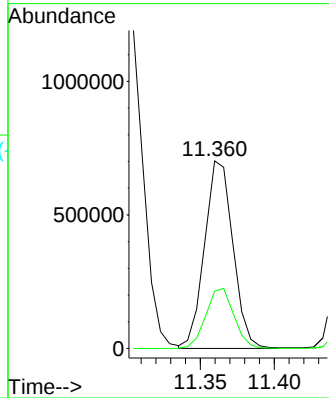
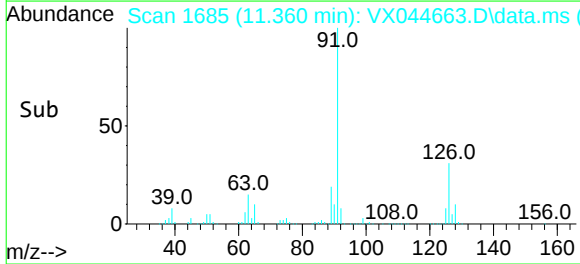
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



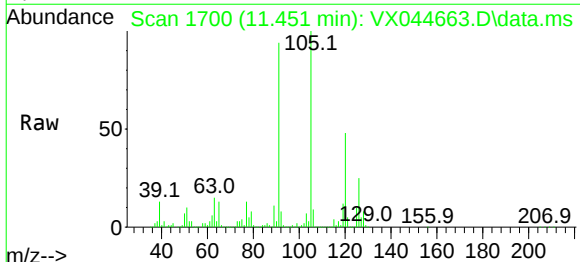
Tgt Ion: 91 Resp: 939369  
Ion Ratio Lower Upper  
91 100  
126 31.7 0.0 64.0

Manual Integrations  
APPROVED

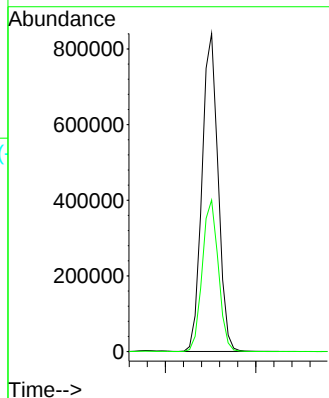
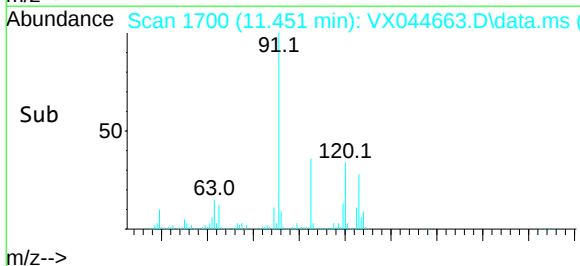
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025

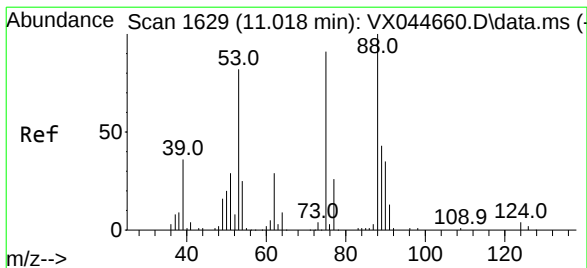


#76  
1,3,5-Trimethylbenzene  
Concen: 134.557 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12



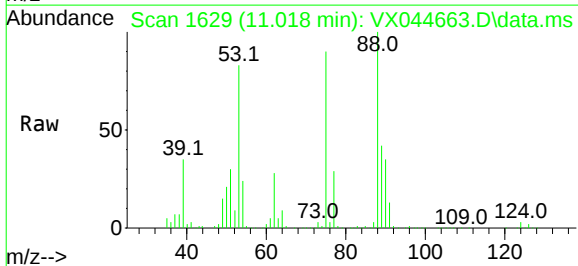
Tgt Ion:105 Resp: 1038367  
Ion Ratio Lower Upper  
105 100  
120 47.6 0.0 96.8





#77  
t-1,4-Dichloro-2-butene  
Concen: 140.770 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

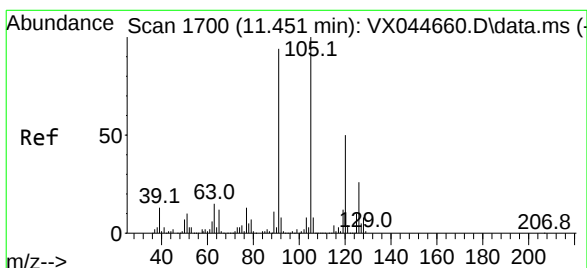
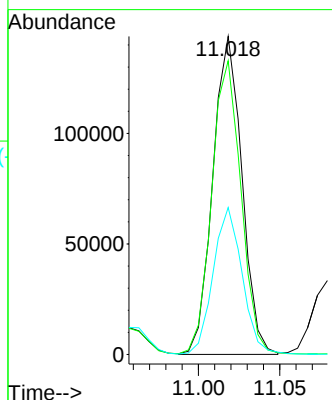
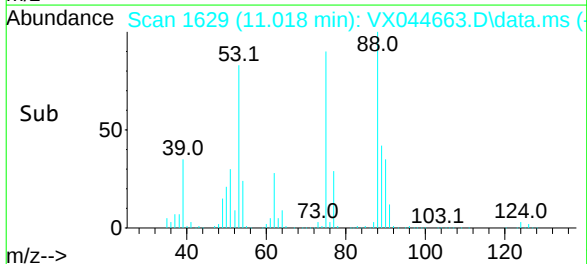
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150



Tgt Ion: 75 Resp: 178978  
Ion Ratio Lower Upper  
75 100  
53 92.3 45.3 135.9  
89 46.2 23.8 71.2

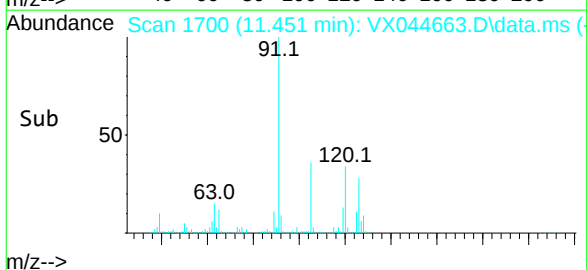
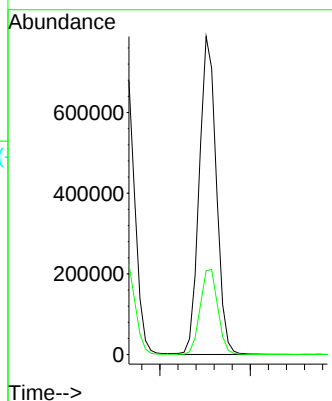
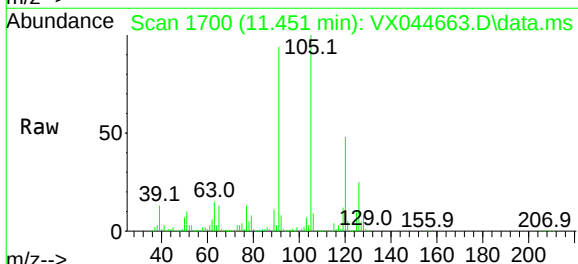
Manual Integrations  
APPROVED

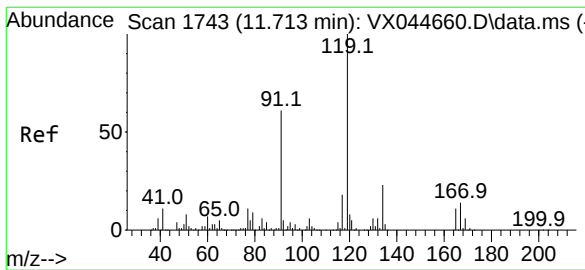
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#78  
4-Chlorotoluene  
Concen: 138.039 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 91 Resp: 1032107  
Ion Ratio Lower Upper  
91 100  
126 27.7 0.0 55.4





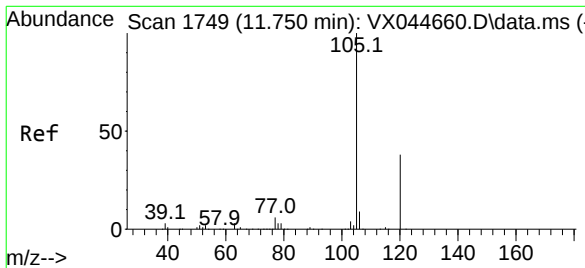
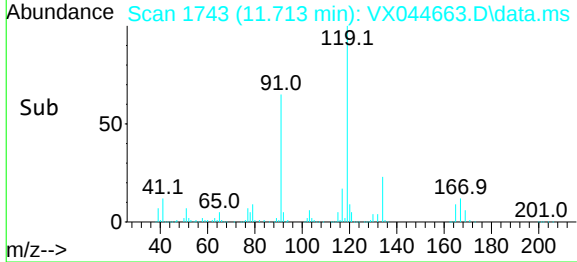
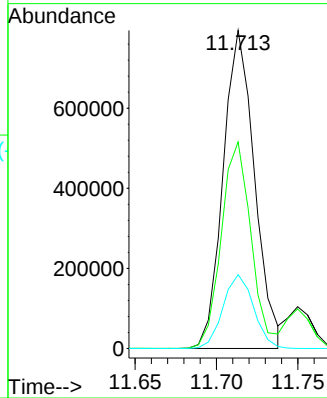
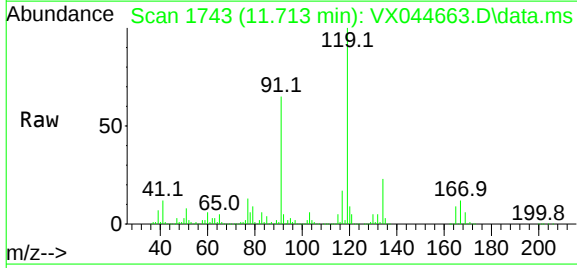
#79  
tert-butylbenzene  
Concen: 134.489 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150

Tgt Ion:119 Resp: 1066193  
Ion Ratio Lower Upper  
119 100  
91 61.8 0.0 119.0  
134 22.6 0.0 44.8

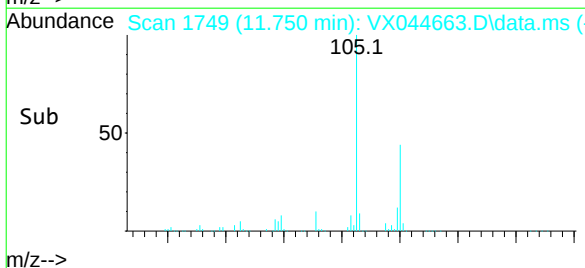
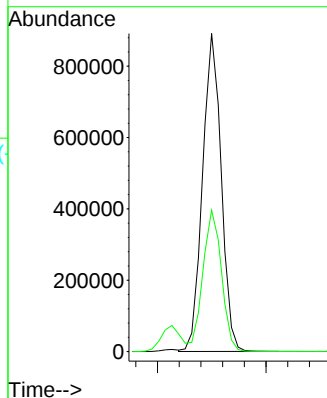
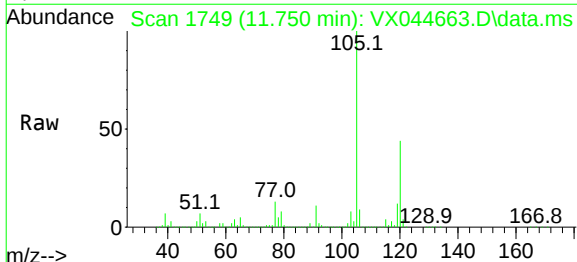
Manual Integrations  
APPROVED

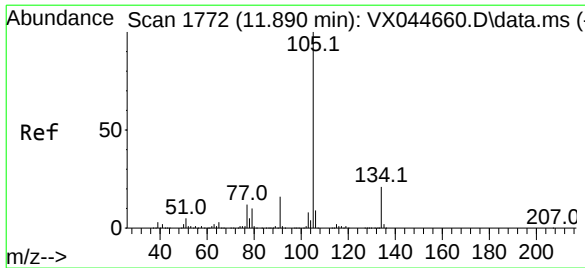
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#80  
1,2,4-Trimethylbenzene  
Concen: 136.597 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:105 Resp: 1063526  
Ion Ratio Lower Upper  
105 100  
120 44.7 0.0 88.4





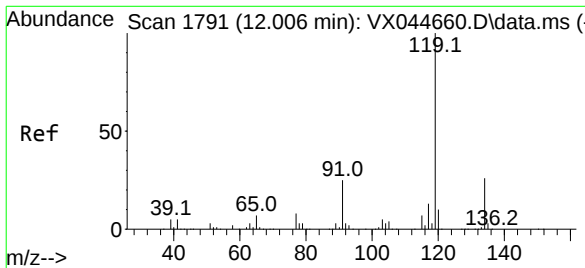
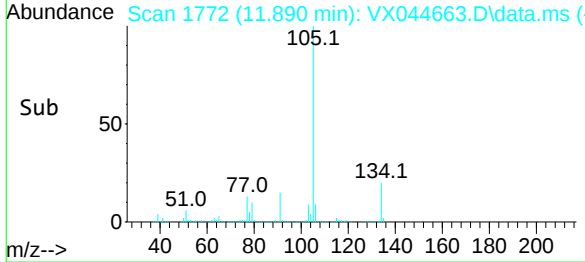
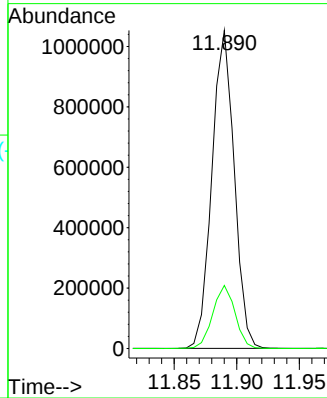
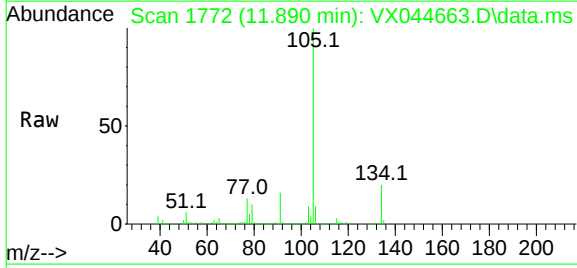
#81  
sec-Butylbenzene  
Concen: 137.776 ug/l  
RT: 11.890 min Scan# 1772  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion:105 Resp: 1304251  
Ion Ratio Lower Upper  
105 100  
134 19.8 0.0 39.6

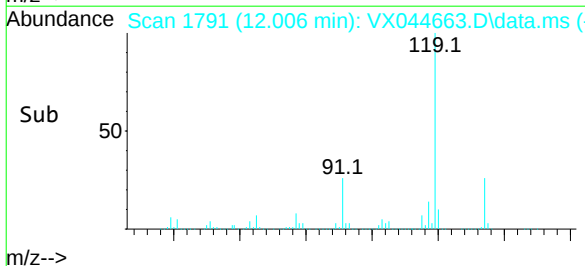
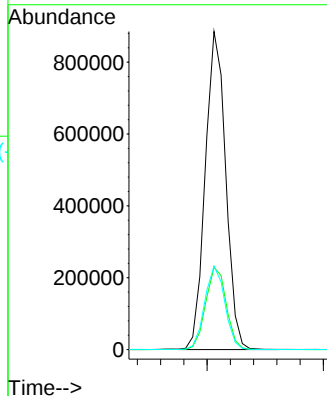
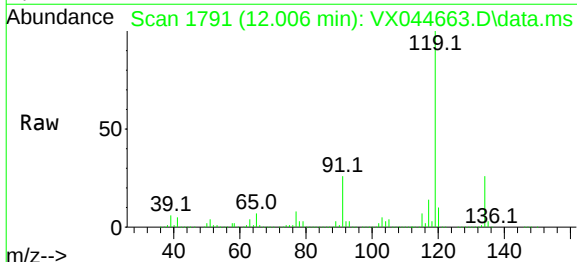
Manual Integrations  
APPROVED

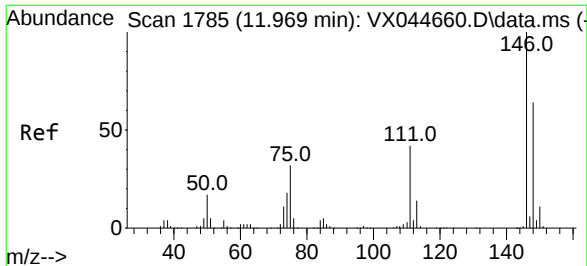
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#82  
p-Isopropyltoluene  
Concen: 139.117 ug/l  
RT: 12.006 min Scan# 1791  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:119 Resp: 1083858  
Ion Ratio Lower Upper  
119 100  
134 25.9 0.0 52.2  
91 25.7 0.0 50.2





#83

1,3-Dichlorobenzene

Concen: 143.062 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

VSTDICC150

Tgt Ion:146 Resp: 562506

Ion Ratio Lower Upper

146 100

111 43.2 21.6 64.6

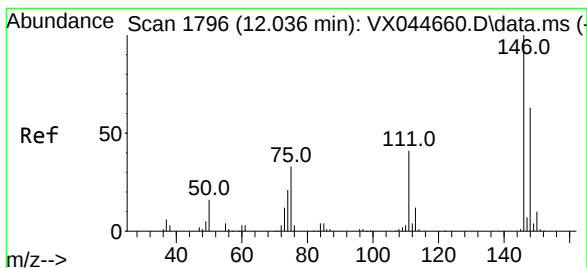
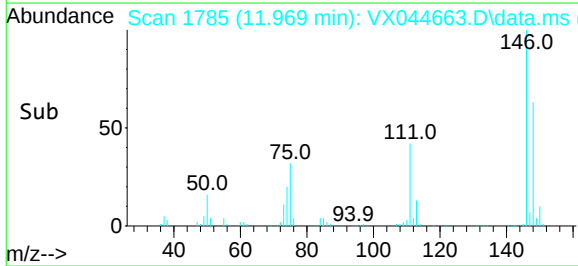
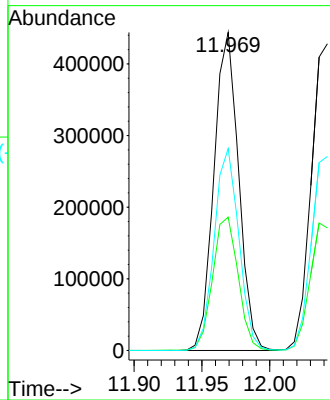
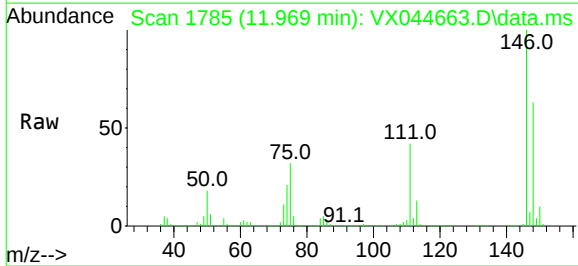
148 63.4 31.6 94.7

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025

Supervised By :Semsettin Yesilyurt 01/17/2025



#84

1,4-Dichlorobenzene

Concen: 143.387 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

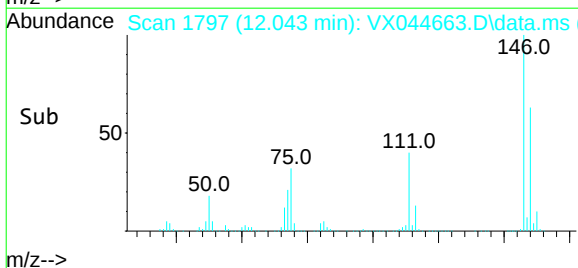
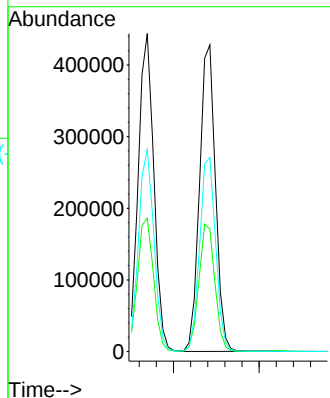
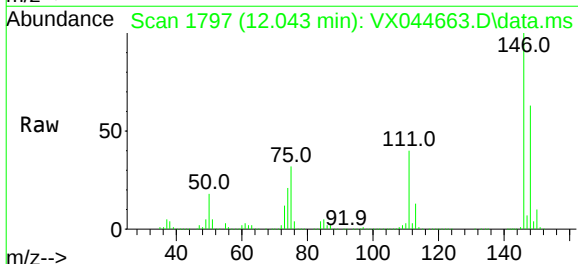
Tgt Ion:146 Resp: 552693

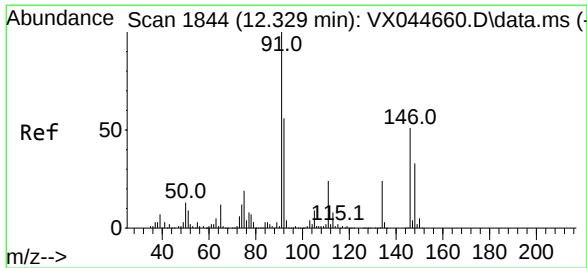
Ion Ratio Lower Upper

146 100

111 41.6 20.8 62.5

148 64.0 32.1 96.5





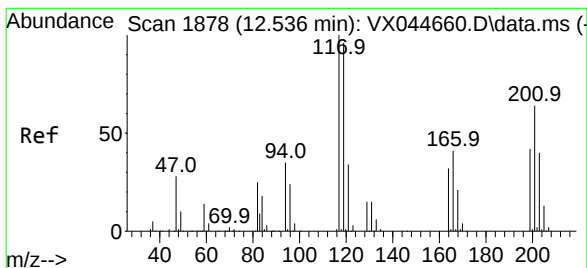
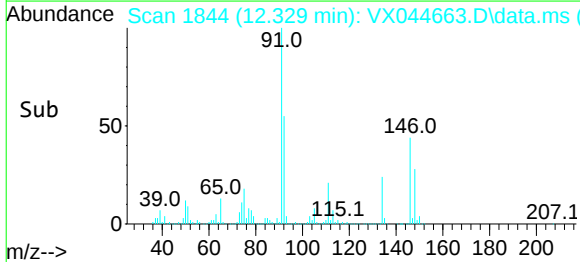
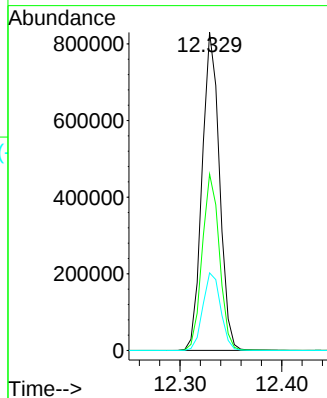
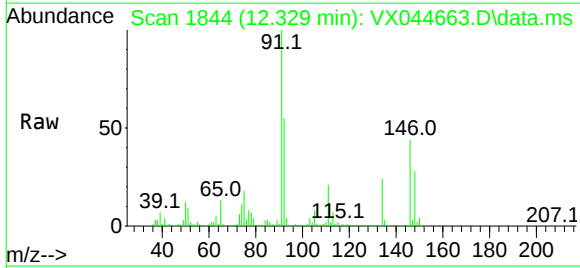
#85  
n-Butylbenzene  
Concen: 145.585 ug/l  
RT: 12.329 min Scan# 1844  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDICC150

Tgt Ion: 91 Resp: 983220  
Ion Ratio Lower Upper  
91 100  
92 55.2 0.0 109.4  
134 25.1 0.0 49.2

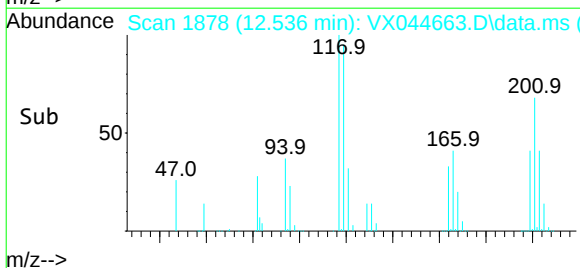
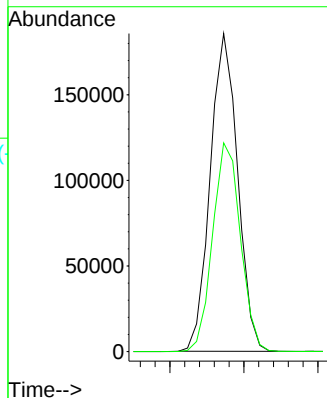
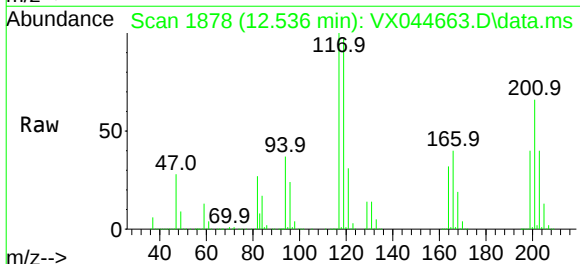
Manual Integrations  
APPROVED

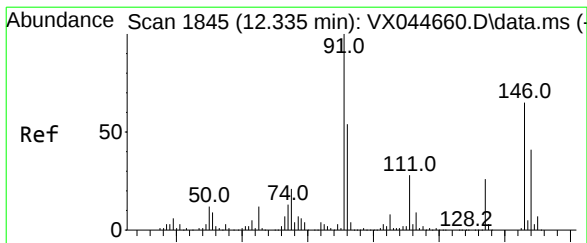
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#86  
Hexachloroethane  
Concen: 139.374 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

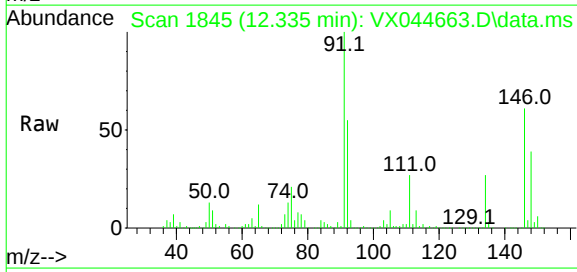
Tgt Ion:117 Resp: 238874  
Ion Ratio Lower Upper  
117 100  
201 66.5 33.0 98.9





#87  
1,2-Dichlorobenzene  
Concen: 136.879 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

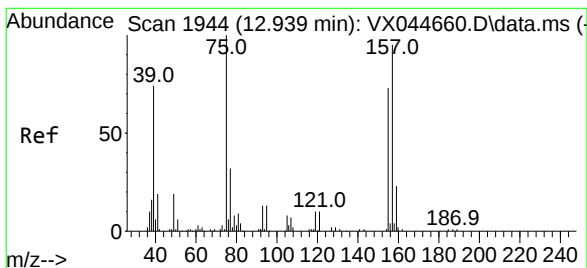
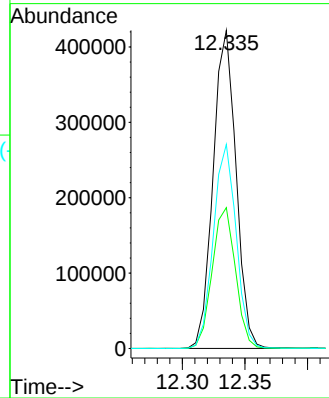
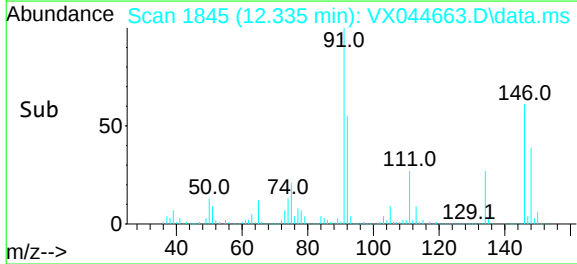
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



Tgt Ion:146 Resp: 537434  
Ion Ratio Lower Upper  
146 100  
111 45.0 22.2 66.6  
148 64.0 32.1 96.3

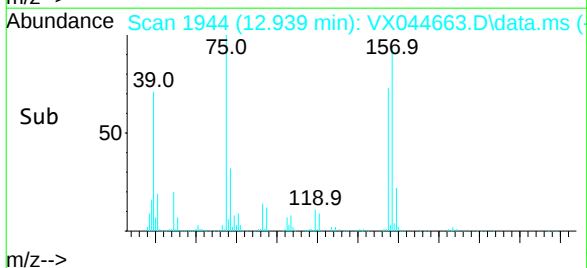
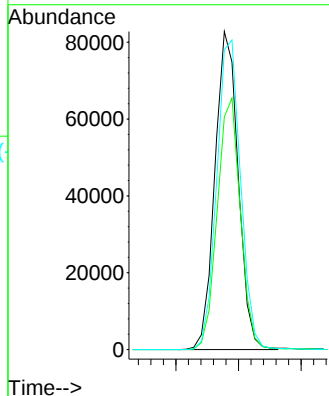
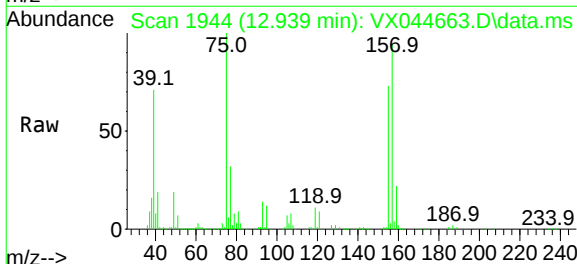
Manual Integrations  
APPROVED

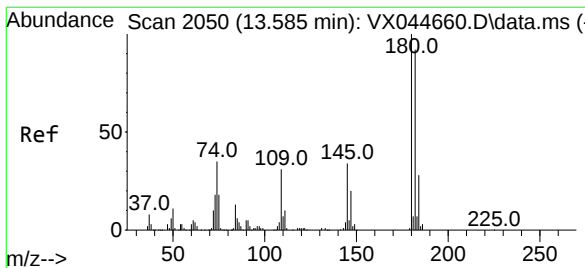
Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#88  
1,2-Dibromo-3-Chloropropane  
Concen: 138.929 ug/l  
RT: 12.939 min Scan# 1944  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion: 75 Resp: 106892  
Ion Ratio Lower Upper  
75 100  
155 78.6 62.3 93.5  
157 99.9 79.9 119.9





#89

1,2,4-Trichlorobenzene

Concen: 153.630 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

Instrument :

MSVOA\_X

ClientSampleId :

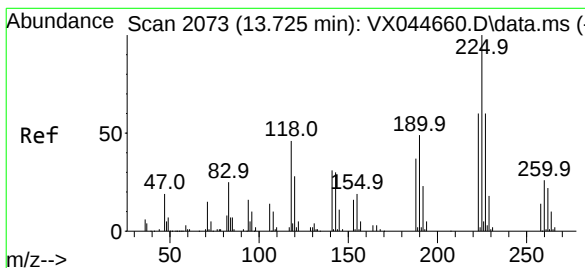
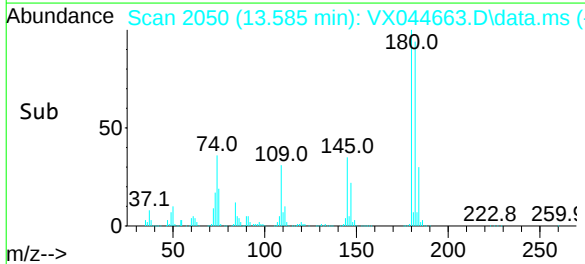
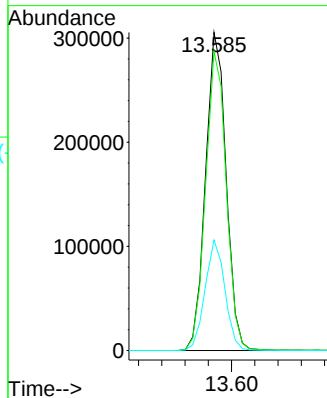
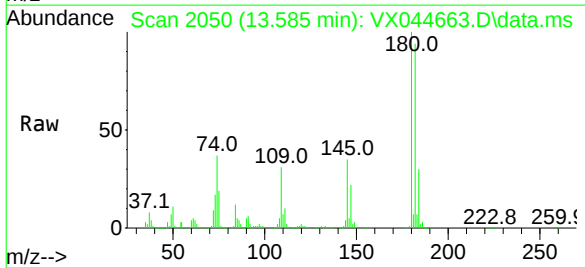
VSTDICC150

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 180   | Resp: | 374862 |
| Ion Ratio | Lower | Upper |        |
| 180       | 100   |       |        |
| 182       | 94.1  | 75.6  | 113.4  |
| 145       | 33.6  | 26.6  | 40.0   |

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#90

Hexachlorobutadiene

Concen: 146.704 ug/l

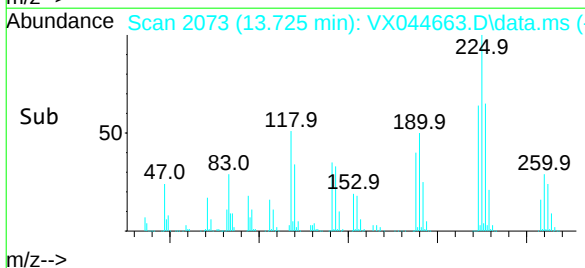
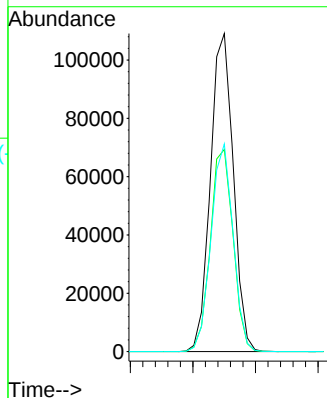
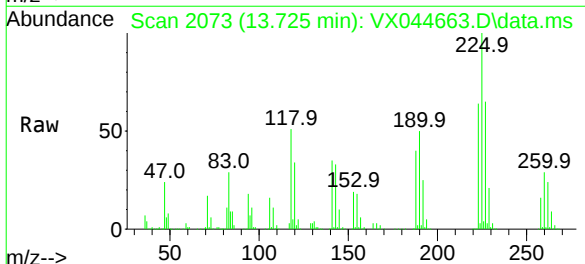
RT: 13.725 min Scan# 2073

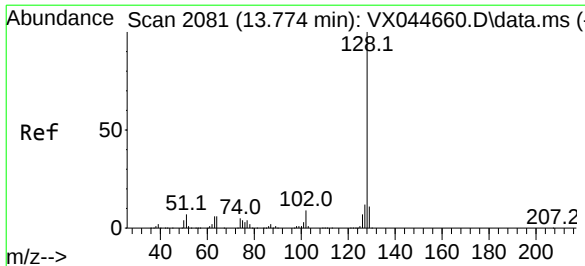
Delta R.T. 0.000 min

Lab File: VX044663.D

Acq: 16 Jan 2025 10:12

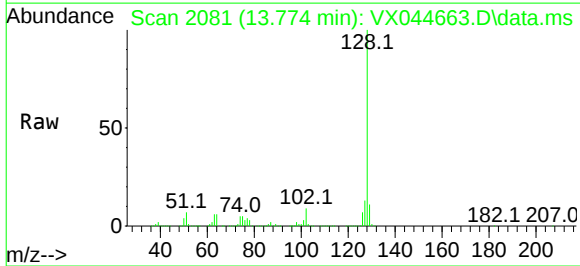
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 225   | Resp: | 138461 |
| Ion Ratio | Lower | Upper |        |
| 225       | 100   |       |        |
| 223       | 63.3  | 0.0   | 123.0  |
| 227       | 63.1  | 0.0   | 124.2  |





#91  
Naphthalene  
Concen: 144.994 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

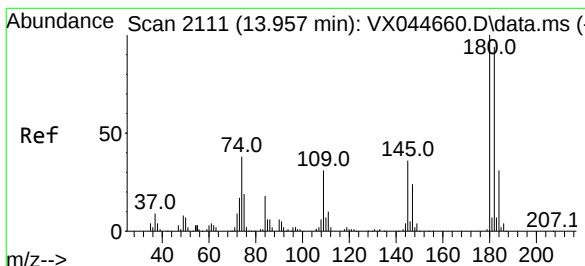
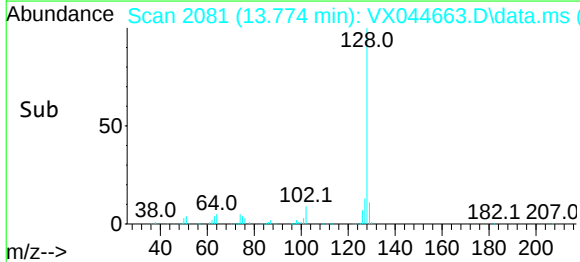
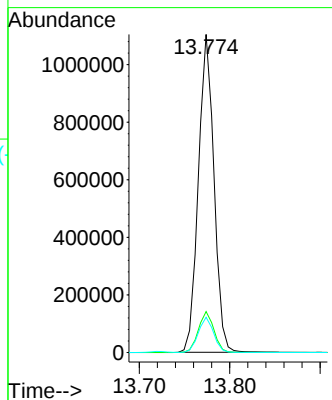
Instrument :  
MSVOA\_X  
ClientSampleId :  
VSTDIC150



Tgt Ion:128 Resp: 1323609  
Ion Ratio Lower Upper  
128 100  
127 12.8 10.2 15.4  
129 10.9 9.0 13.6

Manual Integrations  
APPROVED

Reviewed By :Mahesh Dadoda 01/17/2025  
Supervised By :Semsettin Yesilyurt 01/17/2025



#92  
1,2,3-Trichlorobenzene  
Concen: 149.840 ug/l  
RT: 13.957 min Scan# 2111  
Delta R.T. 0.000 min  
Lab File: VX044663.D  
Acq: 16 Jan 2025 10:12

Tgt Ion:180 Resp: 371865  
Ion Ratio Lower Upper  
180 100  
182 93.7 0.0 187.8  
145 36.0 0.0 69.8

