

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN122921\  
 Data File : VN070361.D  
 Acq On : 29 Dec 2021 20:31  
 Operator : JC/MD  
 Sample : VN1229MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01

Manual Integrations  
 APPROVED

Reviewed By : Semsettin  
 Yesilyurt

12/30/2021  
 Supervised By : Mahesh  
 Dadoda

Quant Time: Dec 30 01:52:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 8.086  | 168  | 1074202  | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.968  | 114  | 1775098  | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.744 | 117  | 1648305  | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152  | 627392   | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds |        |       |          |          |      |         |
| 33) 1,2-Dichloroethane-d4   | 8.437  | 65    | 738212   | 47.796   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =    | 95.600% |
| 35) Dibromofluoromethane    | 8.021  | 113   | 536516   | 49.954   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =    | 99.900% |
| 50) Toluene-d8              | 10.443 | 98    | 2144049  | 48.867   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =    | 97.740% |
| 62) 4-Bromofluorobenzene    | 12.731 | 95    | 719536   | 45.406   | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =    | 90.820% |

|                              |       |     |         |        |        |     |
|------------------------------|-------|-----|---------|--------|--------|-----|
| Target Compounds             |       |     |         |        | Qvalue |     |
| 2) Dichlorodifluoromethane   | 2.073 | 85  | 220784  | 18.124 | ug/l   | 99  |
| 3) Chloromethane             | 2.303 | 50  | 299516  | 18.074 | ug/l   | 99  |
| 4) Vinyl Chloride            | 2.446 | 62  | 268031  | 17.765 | ug/l   | 98  |
| 5) Bromomethane              | 2.845 | 94  | 134451  | 17.266 | ug/l   | 98  |
| 6) Chloroethane              | 3.014 | 64  | 159872  | 17.595 | ug/l   | 98  |
| 7) Trichlorofluoromethane    | 3.371 | 101 | 311530  | 17.155 | ug/l   | 99  |
| 8) Diethyl Ether             | 3.824 | 74  | 141065  | 17.621 | ug/l   | 83  |
| 9) 1,1,2-Trichlorotrifluo... | 4.208 | 101 | 198997  | 17.916 | ug/l   | 95  |
| 10) Methyl Iodide            | 4.419 | 142 | 262028  | 17.432 | ug/l   | 99  |
| 11) Tert butyl alcohol       | 5.385 | 59  | 208347  | 81.016 | ug/l   | 98  |
| 12) 1,1-Dichloroethene       | 4.178 | 96  | 192051  | 17.554 | ug/l   | 91  |
| 13) Acrolein                 | 4.041 | 56  | 167738  | 80.388 | ug/l   | 98  |
| 14) Allyl chloride           | 4.838 | 41  | 437988  | 17.658 | ug/l   | 88  |
| 15) Acrylonitrile            | 5.557 | 53  | 782411  | 97.497 | ug/l   | 100 |
| 16) Acetone                  | 4.291 | 43  | 706507  | 70.466 | ug/l   | 99  |
| 17) Carbon Disulfide         | 4.527 | 76  | 551218  | 18.458 | ug/l   | 98  |
| 18) Methyl Acetate           | 4.859 | 43  | 543563  | 18.742 | ug/l   | 91  |
| 19) Methyl tert-butyl Ether  | 5.621 | 73  | 721985  | 17.770 | ug/l   | 92  |
| 20) Methylene Chloride       | 5.095 | 84  | 248036  | 17.880 | ug/l   | 87  |
| 21) trans-1,2-Dichloroethene | 5.597 | 96  | 207707  | 17.931 | ug/l   | 85  |
| 22) Diisopropyl ether        | 6.498 | 45  | 894103  | 18.507 | ug/l # | 92  |
| 23) Vinyl Acetate            | 6.436 | 43  | 3442453 | 91.838 | ug/l # | 93  |
| 24) 1,1-Dichloroethane       | 6.388 | 63  | 451024  | 18.005 | ug/l   | 98  |
| 25) 2-Butanone               | 7.340 | 43  | 1131353 | 89.618 | ug/l   | 91  |
| 26) 2,2-Dichloropropane      | 7.327 | 77  | 301515  | 15.257 | ug/l   | 97  |
| 27) cis-1,2-Dichloroethene   | 7.327 | 96  | 247125  | 17.880 | ug/l   | 87  |
| 28) Bromochloromethane       | 7.657 | 49  | 206457  | 16.852 | ug/l # | 76  |
| 29) Tetrahydrofuran          | 7.689 | 42  | 745531  | 98.981 | ug/l   | 87  |
| 30) Chloroform               | 7.820 | 83  | 442146  | 18.295 | ug/l   | 99  |
| 31) Cyclohexane              | 8.094 | 56  | 445877  | 18.294 | ug/l   | 89  |
| 32) 1,1,1-Trichloroethane    | 8.016 | 97  | 368719  | 18.095 | ug/l   | 95  |
| 36) 1,1-Dichloropropene      | 8.223 | 75  | 312600  | 17.594 | ug/l   | 96  |
| 37) Ethyl Acetate            | 7.415 | 43  | 436248  | 18.943 | ug/l   | 96  |
| 38) Carbon Tetrachloride     | 8.206 | 117 | 312609  | 18.426 | ug/l   | 99  |
| 39) Methylcyclohexane        | 9.459 | 83  | 366866  | 17.056 | ug/l # | 88  |
| 40) Benzene                  | 8.461 | 78  | 1004418 | 18.440 | ug/l   | 99  |

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 Sample : VN1229MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01

Manual Integrations  
 APPROVED

Reviewed By : Semsettin  
 Yesilyurt

Quant Time: Dec 30 01:52:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

12/30/2021  
 Supervised By : Mahesh  
 Dadoda

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 7.641  | 41   | 238810   | 20.732  | ug/l # | 83       |
| 42) 1,2-Dichloroethane        | 8.528  | 62   | 369798   | 18.062  | ug/l   | 99       |
| 43) Isopropyl Acetate         | 8.563  | 43   | 673528   | 18.550  | ug/l # | 93       |
| 44) Trichloroethene           | 9.218  | 130  | 229283   | 17.715  | ug/l   | 92       |
| 45) 1,2-Dichloropropane       | 9.491  | 63   | 275698   | 18.799  | ug/l   | 98       |
| 46) Dibromomethane            | 9.580  | 93   | 167178   | 18.332  | ug/l   | 95       |
| 47) Bromodichloromethane      | 9.762  | 83   | 352253   | 19.453  | ug/l   | 98       |
| 48) Methyl methacrylate       | 9.561  | 41   | 311815   | 18.004  | ug/l   | 86       |
| 49) 1,4-Dioxane               | 9.572  | 88   | 73271    | 289.010 | ug/l # | 81       |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43   | 2274298  | 99.682  | ug/l   | 96       |
| 52) Toluene                   | 10.508 | 92   | 613699   | 18.614  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene     | 10.719 | 75   | 356074   | 18.164  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 10.191 | 75   | 389993   | 18.391  | ug/l   | 96       |
| 55) 1,1,2-Trichloroethane     | 10.899 | 97   | 245739   | 18.838  | ug/l   | 97       |
| 56) Ethyl methacrylate        | 10.762 | 69   | 391206   | 18.149  | ug/l   | 90       |
| 57) 1,3-Dichloropropane       | 11.044 | 76   | 427104   | 18.511  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether | 10.044 | 63   | 377039   | 81.923  | ug/l   | 90       |
| 59) 2-Hexanone                | 11.087 | 43   | 1575920  | 94.717  | ug/l   | 94       |
| 60) Dibromochloromethane      | 11.240 | 129  | 256357   | 20.141  | ug/l   | 100      |
| 61) 1,2-Dibromoethane         | 11.347 | 107  | 247265   | 18.668  | ug/l   | 98       |
| 64) Tetrachloroethene         | 10.977 | 164  | 209012   | 17.511  | ug/l   | 97       |
| 65) Chlorobenzene             | 11.771 | 112  | 626928   | 17.926  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane | 11.840 | 131  | 229378   | 18.372  | ug/l   | 98       |
| 67) Ethyl Benzene             | 11.846 | 91   | 1155544  | 18.033  | ug/l   | 96       |
| 68) m/p-Xylenes               | 11.953 | 106  | 831798   | 35.661  | ug/l   | 92       |
| 69) o-Xylene                  | 12.280 | 106  | 412650   | 17.786  | ug/l   | 93       |
| 70) Styrene                   | 12.294 | 104  | 667766   | 18.185  | ug/l   | 96       |
| 71) Bromoform                 | 12.457 | 173  | 196617   | 21.219  | ug/l # | 99       |
| 73) Isopropylbenzene          | 12.578 | 105  | 1082327  | 18.577  | ug/l   | 98       |
| 74) N-amyl acetate            | 12.388 | 43   | 439383   | 17.936  | ug/l   | 95       |
| 75) 1,1,2,2-Tetrachloroethane | 12.827 | 83   | 386329   | 19.225  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 12.881 | 75   | 329352m  | 19.496  | ug/l   |          |
| 77) Bromobenzene              | 12.860 | 156  | 245413   | 18.347  | ug/l   | 77       |
| 78) n-propylbenzene           | 12.921 | 91   | 1193583  | 18.490  | ug/l   | 95       |
| 79) 2-Chlorotoluene           | 13.007 | 91   | 740036   | 17.867  | ug/l   | 93       |
| 80) 1,3,5-Trimethylbenzene    | 13.061 | 105  | 881552   | 18.881  | ug/l   | 96       |
| 81) trans-1,4-Dichloro-2-b... | 12.626 | 75   | 100121   | 19.497  | ug/l   | 99       |
| 82) 4-Chlorotoluene           | 13.106 | 91   | 697402   | 17.975  | ug/l   | 91       |
| 83) tert-Butylbenzene         | 13.324 | 119  | 733434   | 17.840  | ug/l   | 93       |
| 84) 1,2,4-Trimethylbenzene    | 13.369 | 105  | 856575   | 19.053  | ug/l   | 98       |
| 85) sec-Butylbenzene          | 13.501 | 105  | 1010500  | 18.104  | ug/l   | 97       |
| 86) p-Isopropyltoluene        | 13.616 | 119  | 795598   | 18.146  | ug/l   | 96       |
| 87) 1,3-Dichlorobenzene       | 13.616 | 146  | 402873   | 17.992  | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 13.694 | 146  | 379620   | 17.187  | ug/l   | 95       |
| 89) n-Butylbenzene            | 13.943 | 91   | 614016   | 16.790  | ug/l   | 97       |
| 90) Hexachloroethane          | 14.209 | 117  | 162629   | 21.351  | ug/l   | 92       |
| 91) 1,2-Dichlorobenzene       | 13.989 | 146  | 395394   | 18.012  | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.603 | 75   | 68164    | 20.196  | ug/l   | 79       |
| 93) 1,2,4-Trichlorobenzene    | 15.265 | 180  | 169722   | 16.409  | ug/l   | 98       |
| 94) Hexachlorobutadiene       | 15.370 | 225  | 105940   | 17.623  | ug/l   | 99       |
| 95) Naphthalene               | 15.507 | 128  | 432517   | 16.384  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 15.700 | 180  | 170051   | 17.730  | ug/l   | 99       |

12/30/2021

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN122921\  
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Acq On : 29 Dec 2021 20:31  
Operator : JC/MD  
Sample : VN1229MBSD01  
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Dec 30 01:52:51 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
Quant Title : SW846 8260  
QLast Update : Mon Dec 27 18:47:12 2021  
Response via : Initial Calibration

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

12/30/2021  
Supervised By :Mahesh  
Dadoda

12/30/2021

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

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

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 Data File : VN070361.D  
 Acq On : 29 Dec 2021 20:31  
 Operator : JC/MD  
 Sample : VN1229MBS01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01

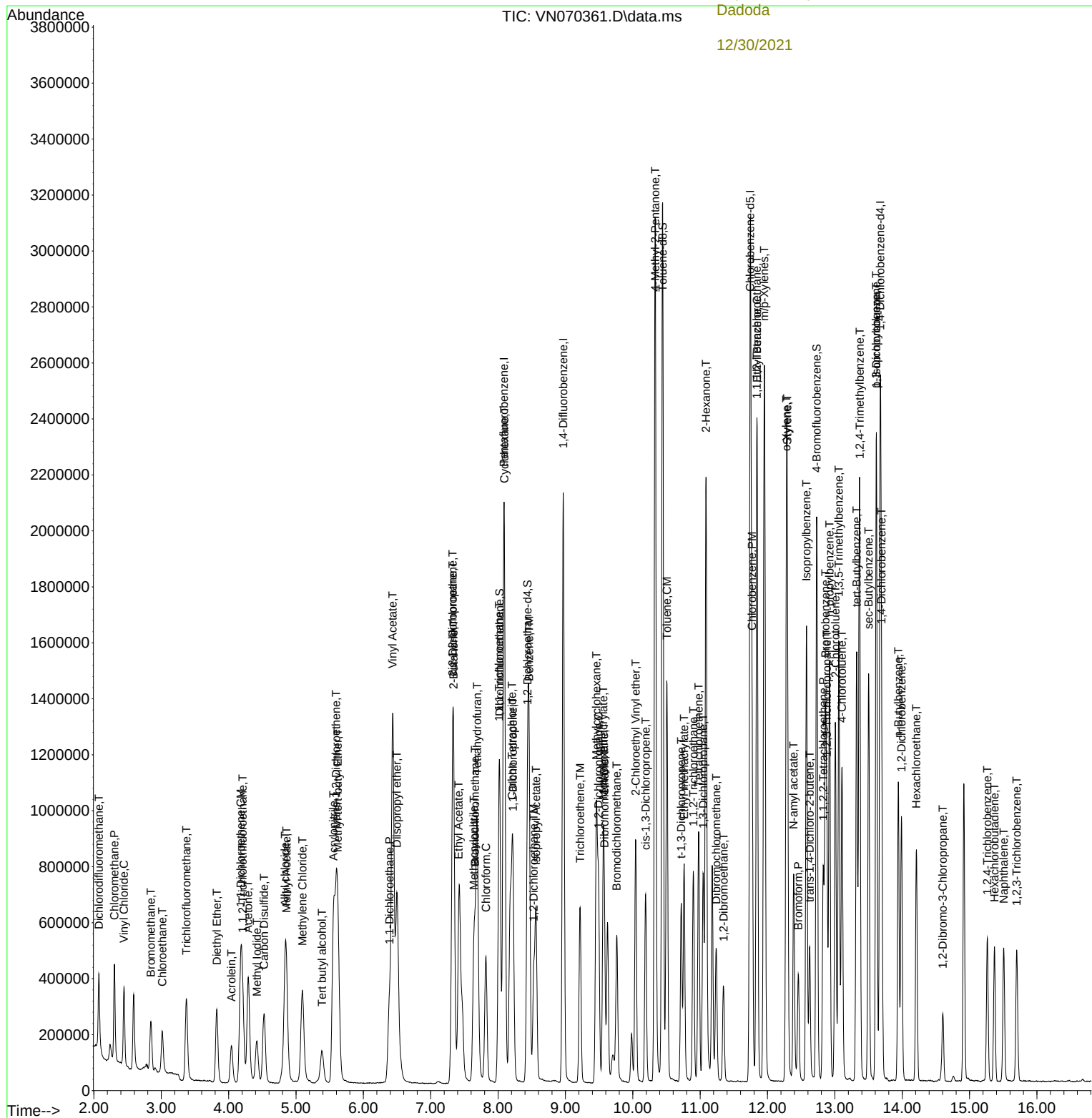
Manual Integrations  
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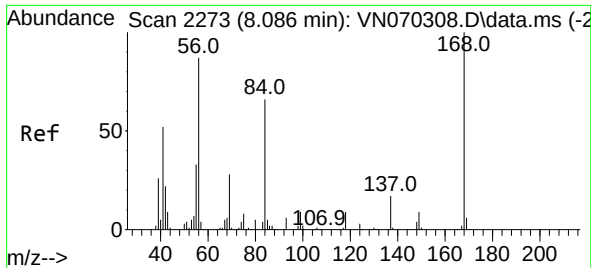
Reviewed By :Semsettin  
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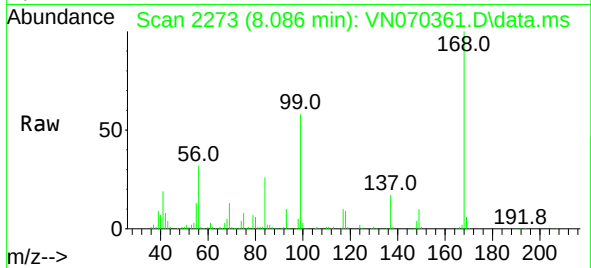
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.086 min Scan# 2273  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



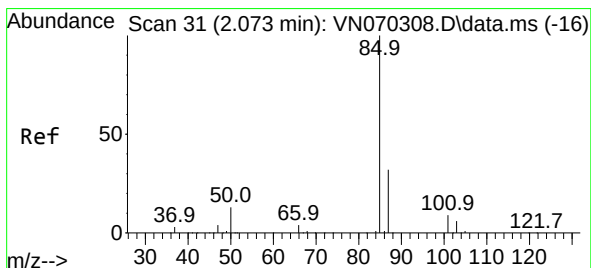
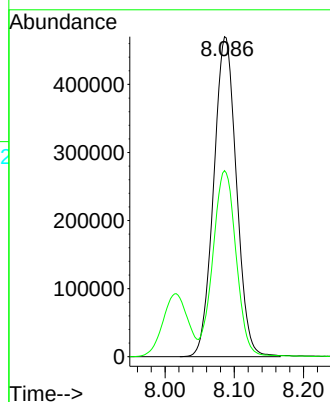
Tgt Ion:168 Resp: 107420  
Ion Ratio Lower Upper  
168 100  
99 57.9 41.3 61.9

Manual Integrations  
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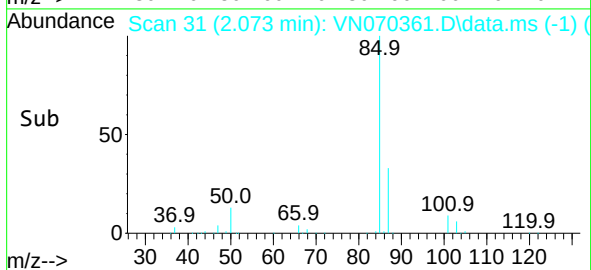
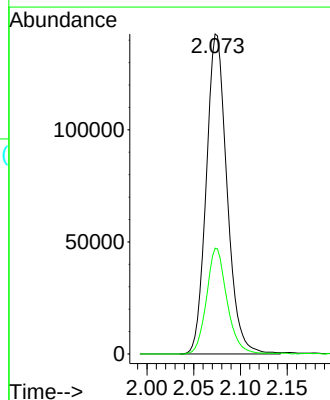
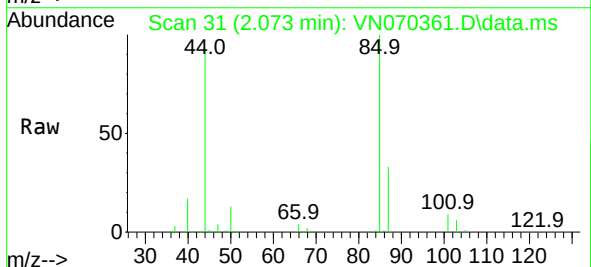
12/30/2021  
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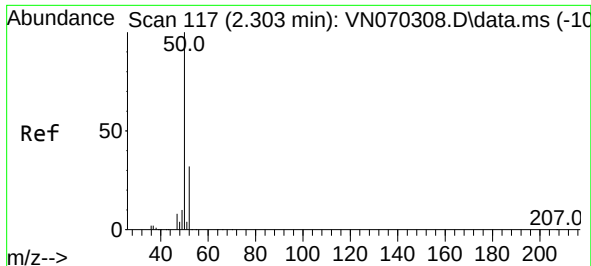
12/30/2021



#2  
Dichlorodifluoromethane  
Concen: 18.124 ug/l  
RT: 2.073 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

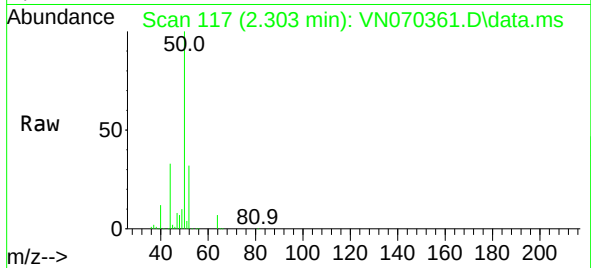
Tgt Ion: 85 Resp: 220784  
Ion Ratio Lower Upper  
85 100  
87 33.0 16.3 48.9





#3  
Chloromethane  
Concen: 18.074 ug/l  
RT: 2.303 min Scan# 117  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



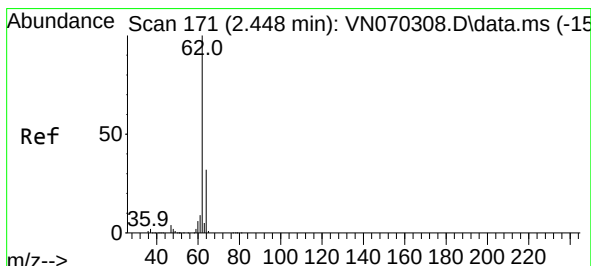
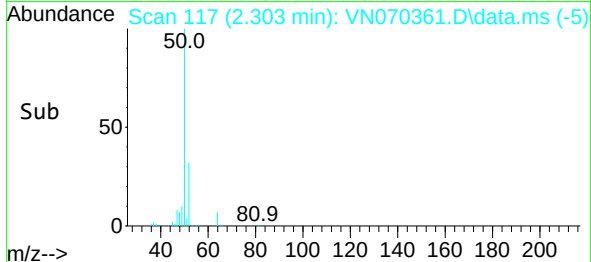
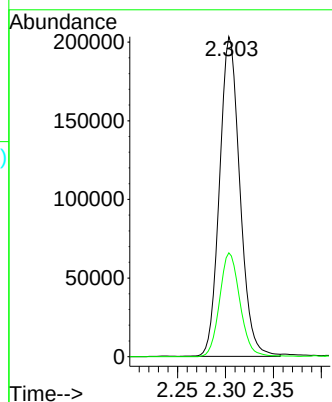
Tgt Ion: 50 Resp: 299510  
Ion Ratio Lower Upper  
50 100  
52 32.5 25.4 38.0

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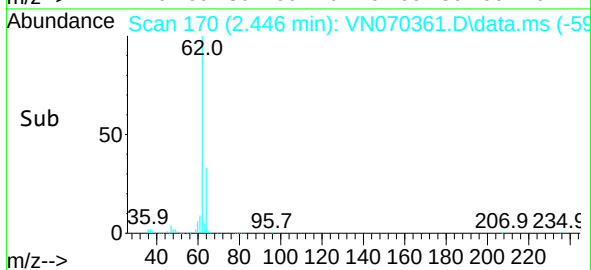
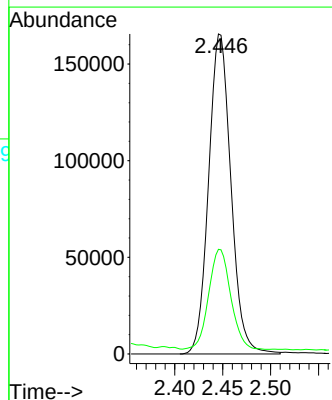
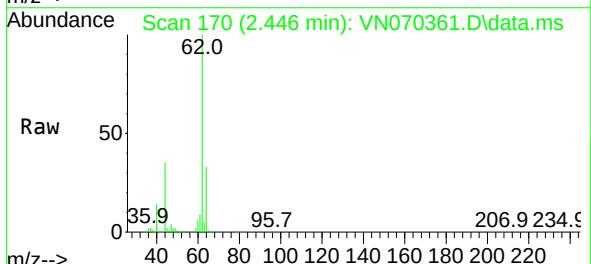
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Supervised By :Mahesh  
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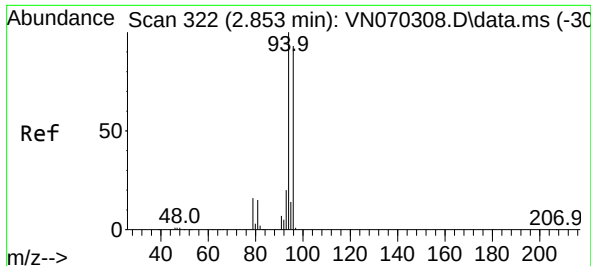
12/30/2021



#4  
Vinyl Chloride  
Concen: 17.765 ug/l  
RT: 2.446 min Scan# 170  
Delta R.T. -0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

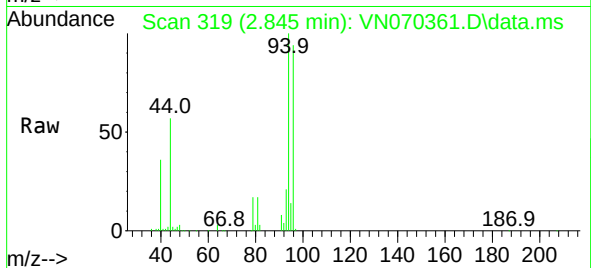
Tgt Ion: 62 Resp: 268031  
Ion Ratio Lower Upper  
62 100  
64 31.2 25.8 38.6





#5  
Bromomethane  
Concen: 17.266 ug/l  
RT: 2.845 min Scan# 31  
Delta R.T. -0.008 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



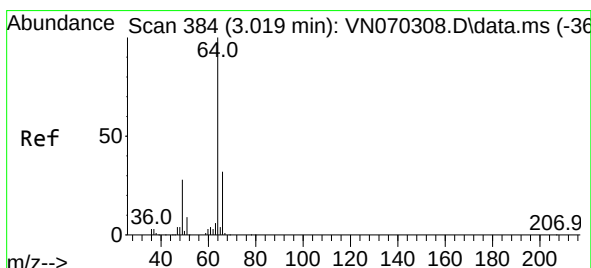
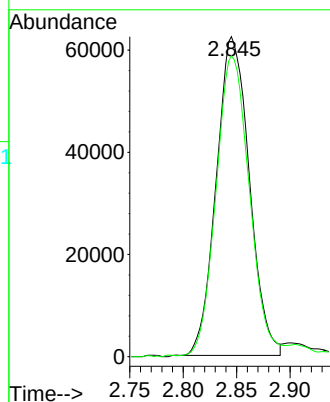
Tgt Ion: 94 Resp: 13445  
Ion Ratio Lower Upper  
94 100  
96 94.1 73.8 110.8

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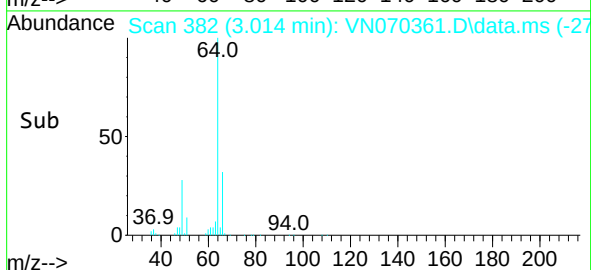
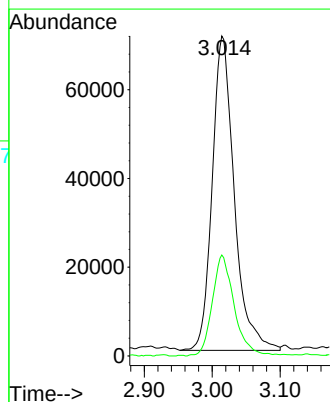
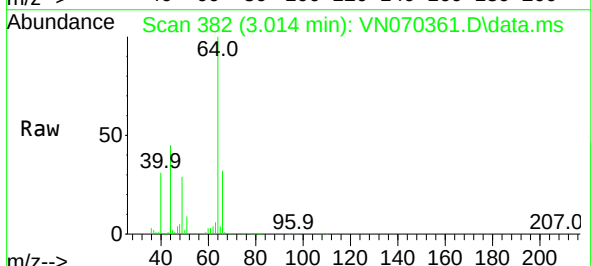
12/30/2021  
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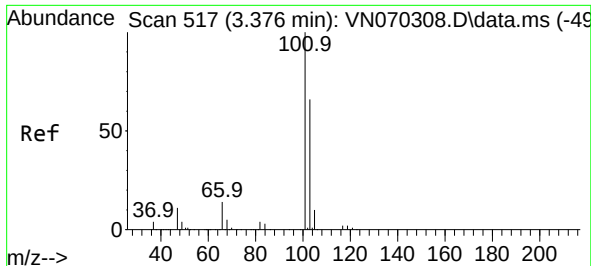
12/30/2021



#6  
Chloroethane  
Concen: 17.595 ug/l  
RT: 3.014 min Scan# 382  
Delta R.T. -0.005 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

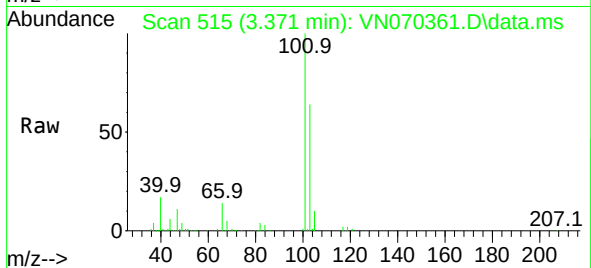
Tgt Ion: 64 Resp: 159872  
Ion Ratio Lower Upper  
64 100  
66 31.9 26.3 39.5





#7  
 Trichlorofluoromethane  
 Concen: 17.155 ug/l  
 RT: 3.371 min Scan# 517  
 Delta R.T. -0.005 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01



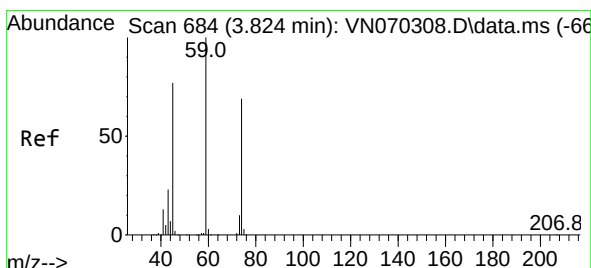
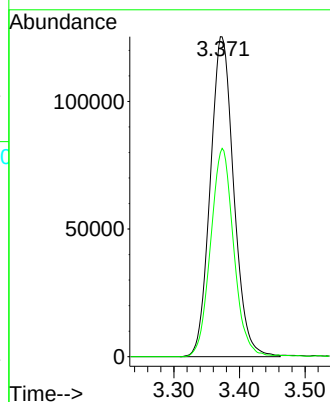
Tgt Ion:101 Resp: 311530  
 Ion Ratio Lower Upper  
 101 100  
 103 63.7 50.1 75.1

Manual Integrations  
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Reviewed By :Semsettin  
 Yesilyurt

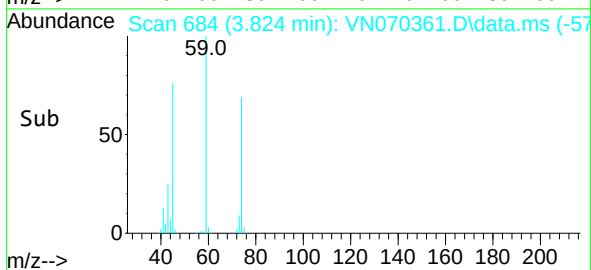
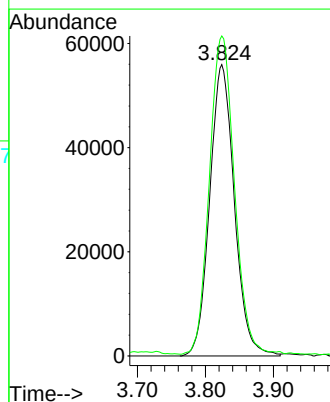
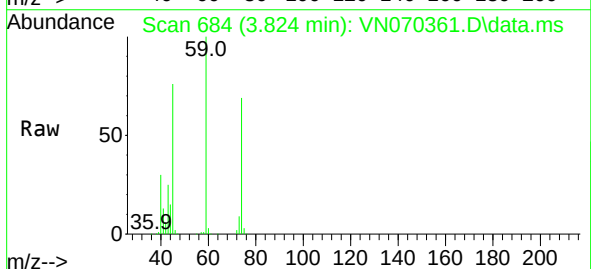
12/30/2021  
 Supervised By :Mahesh  
 Dadoda

12/30/2021

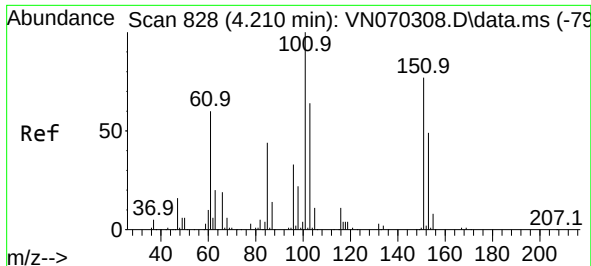


#8  
 Diethyl Ether  
 Concen: 17.621 ug/l  
 RT: 3.824 min Scan# 684  
 Delta R.T. 0.000 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Tgt Ion: 74 Resp: 141065  
 Ion Ratio Lower Upper  
 74 100  
 45 110.7 47.0 141.2







#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 17.916 ug/l  
RT: 4.208 min Scan# 81  
Delta R.T. -0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01

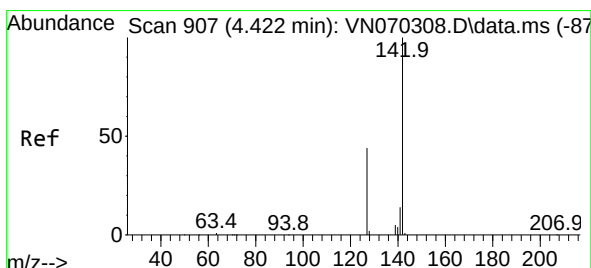
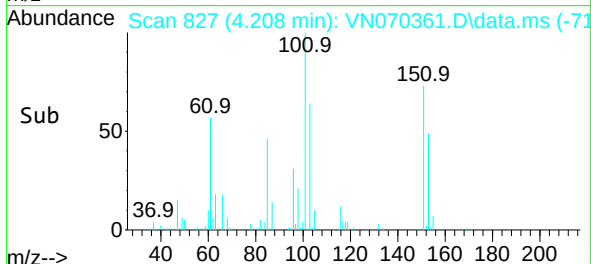
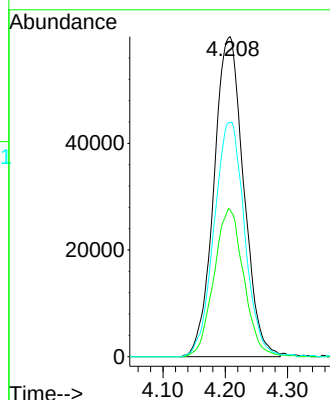
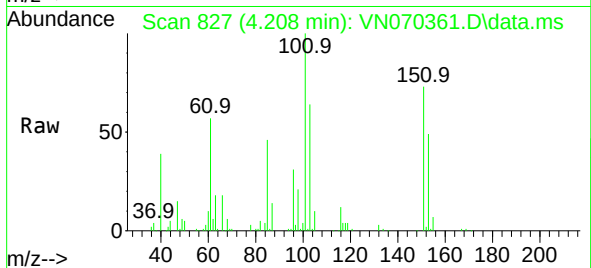
Tgt Ion:101 Resp: 19899  
Ion Ratio Lower Upper  
101 100  
85 46.3 37.2 55.8  
151 75.2 65.9 98.9

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Reviewed By :Semsettin  
Yesilyurt

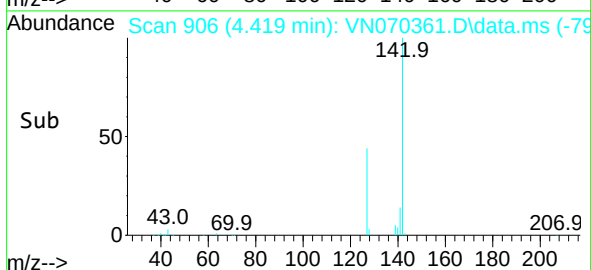
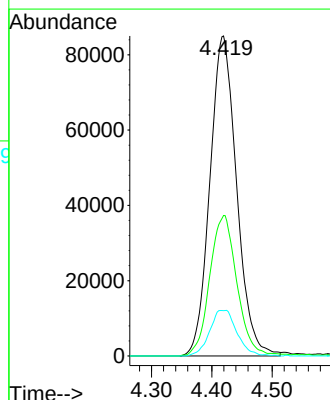
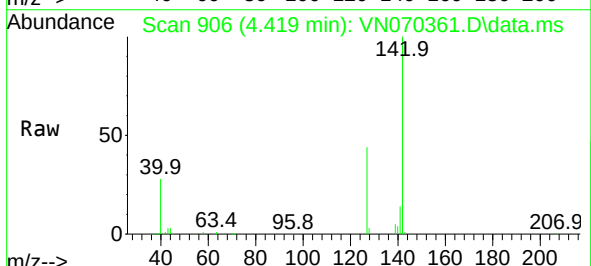
12/30/2021  
Supervised By :Mahesh  
Dadoda

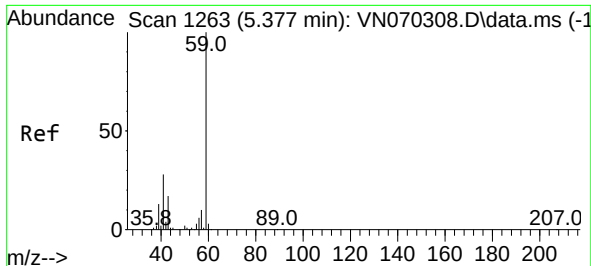
12/30/2021



#10  
Methyl Iodide  
Concen: 17.432 ug/l  
RT: 4.419 min Scan# 906  
Delta R.T. -0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

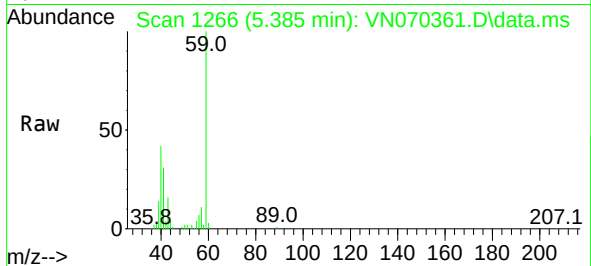
Tgt Ion:142 Resp: 262028  
Ion Ratio Lower Upper  
142 100  
127 44.8 35.4 53.0  
141 14.4 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 81.016 ug/l  
RT: 5.385 min Scan# 11  
Delta R.T. 0.008 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



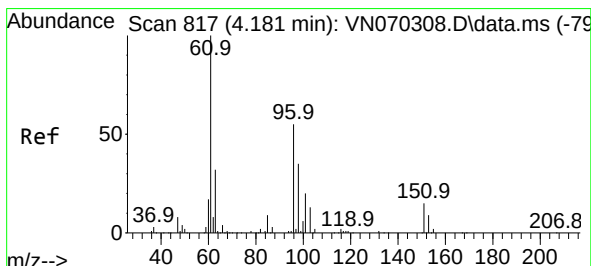
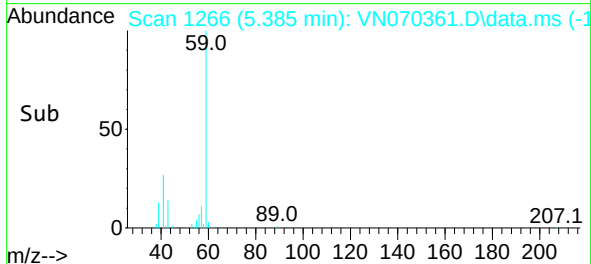
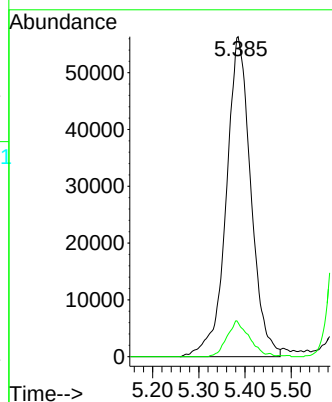
Tgt Ion: 59 Resp: 20834  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.7 13.1

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Reviewed By :Semsettin  
Yesilyurt

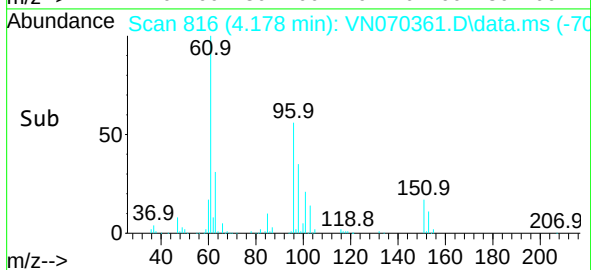
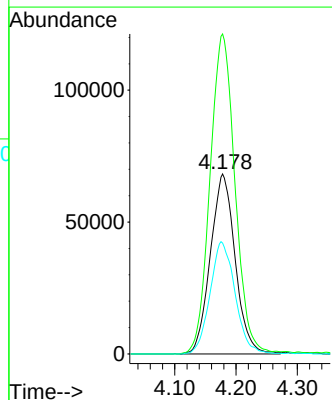
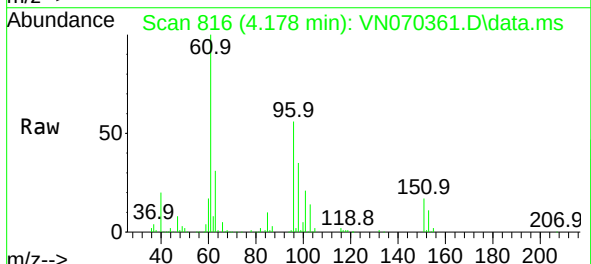
12/30/2021  
Supervised By :Mahesh  
Dadoda

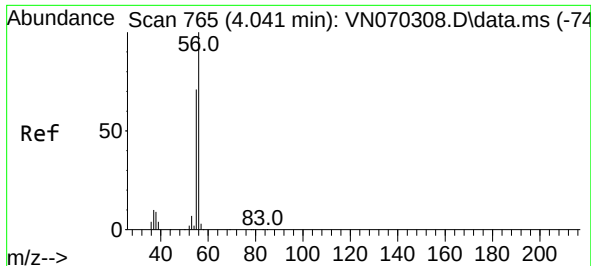
12/30/2021



#12  
1,1-Dichloroethene  
Concen: 17.554 ug/l  
RT: 4.178 min Scan# 816  
Delta R.T. -0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

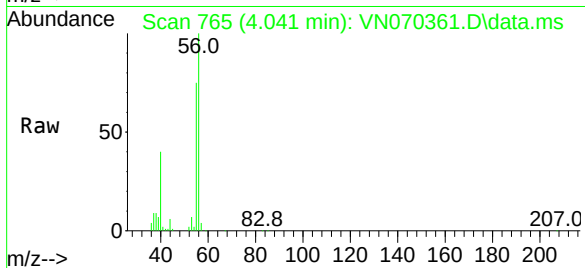
Tgt Ion: 96 Resp: 192051  
Ion Ratio Lower Upper  
96 100  
61 177.8 131.0 196.6  
98 61.6 52.4 78.6





#13  
Acrolein  
Concen: 80.388 ug/l  
RT: 4.041 min Scan# 765  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



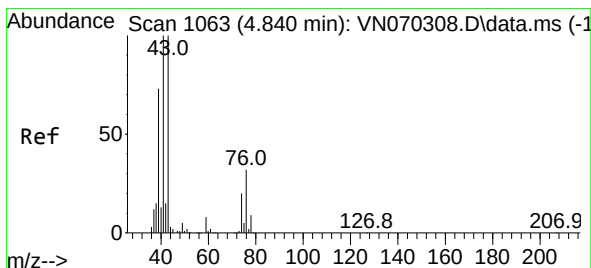
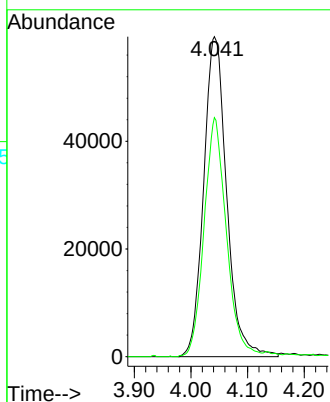
Tgt Ion: 56 Resp: 167738  
Ion Ratio Lower Upper  
56 100  
55 72.3 56.6 85.0

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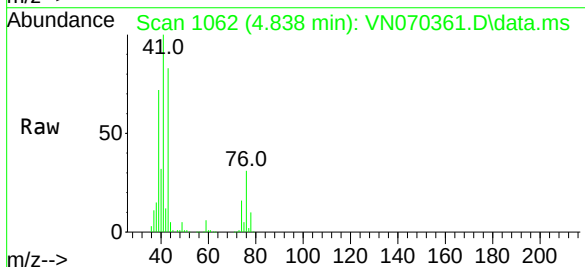
Reviewed By :Semsettin  
Yesilyurt

12/30/2021  
Supervised By :Mahesh  
Dadoda

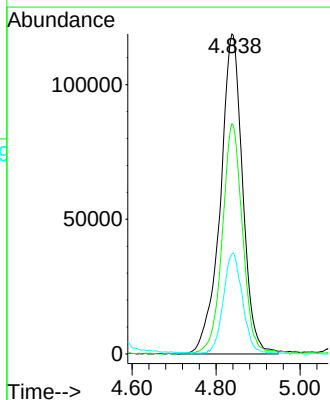
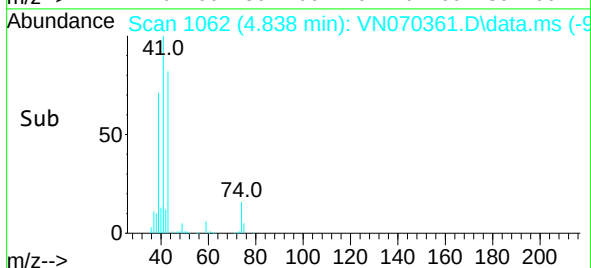
12/30/2021

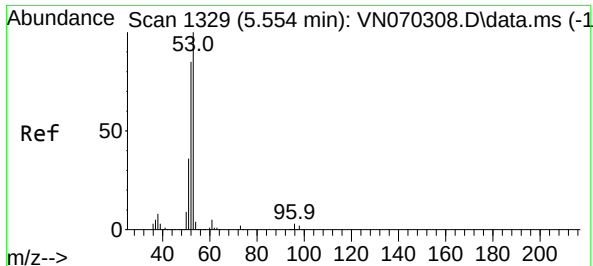


#14  
Allyl chloride  
Concen: 17.658 ug/l  
RT: 4.838 min Scan# 1062  
Delta R.T. -0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31



Tgt Ion: 41 Resp: 437988  
Ion Ratio Lower Upper  
41 100  
39 65.0 61.2 91.8  
76 26.7 26.0 39.0





#15

Acrylonitrile

Concen: 97.497 ug/l

RT: 5.557 min Scan# 11

Delta R.T. 0.003 min

Lab File: VN070361.D

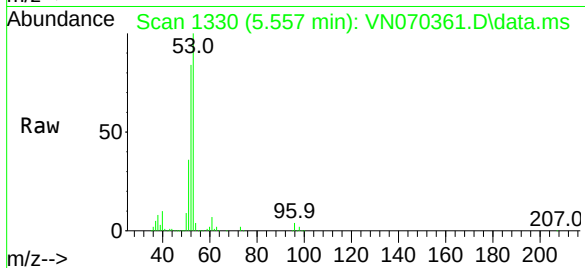
Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBS01



| Tgt Ion: | 53    | Resp: | 78241 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 53       | 100   |       |       |
| 52       | 83.1  | 66.2  | 99.2  |
| 51       | 36.8  | 29.6  | 44.4  |

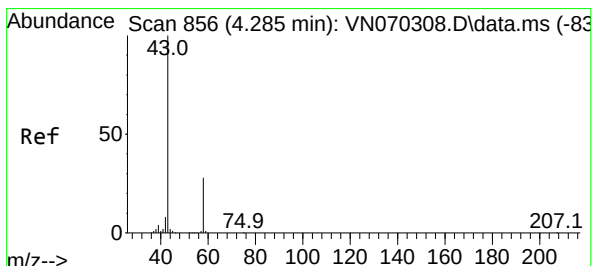
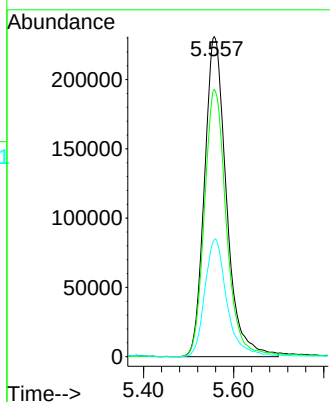
Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

12/30/2021

Supervised By :Mahesh  
Dadoda

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#16

Acetone

Concen: 70.466 ug/l

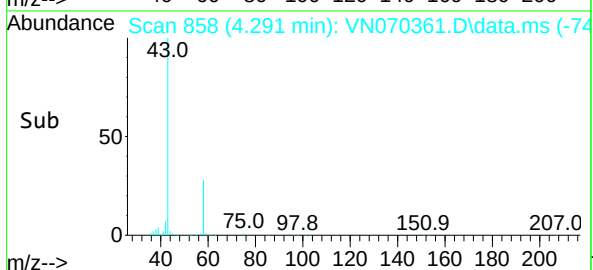
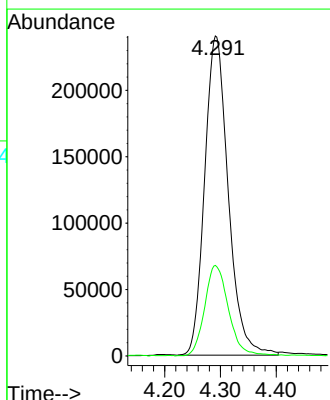
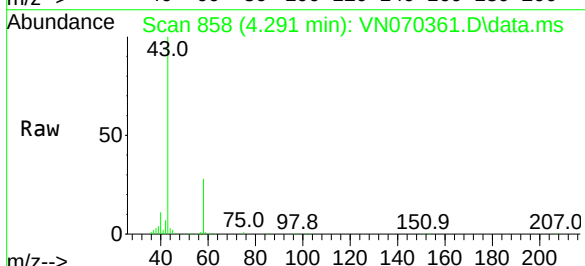
RT: 4.291 min Scan# 858

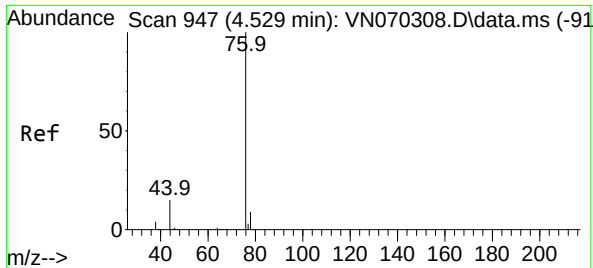
Delta R.T. 0.006 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

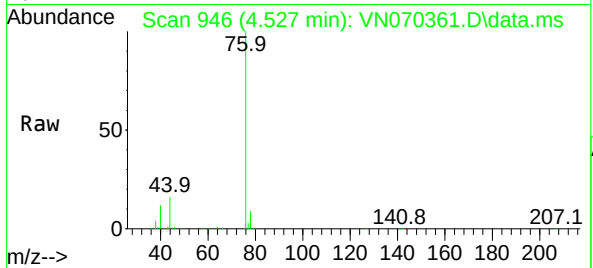
| Tgt Ion: | 43    | Resp: | 706507 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 28.3  | 23.1  | 34.7   |





#17  
Carbon Disulfide  
Concen: 18.458 ug/l  
RT: 4.527 min Scan# 947  
Delta R.T. -0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



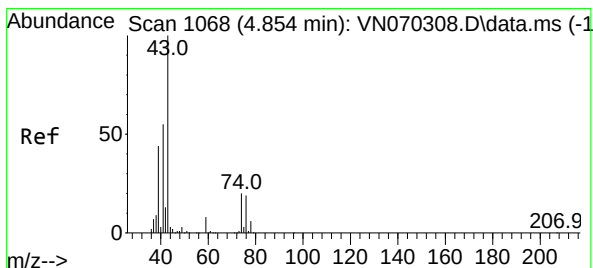
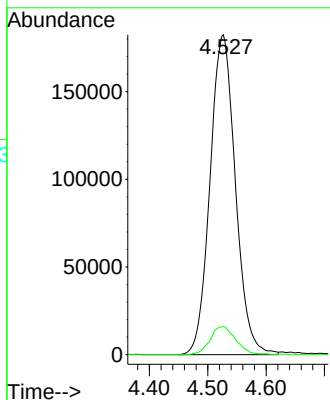
Tgt Ion: 76 Resp: 551218  
Ion Ratio Lower Upper  
76 100  
78 8.8 7.5 11.3

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Reviewed By :Semsettin  
Yesilyurt

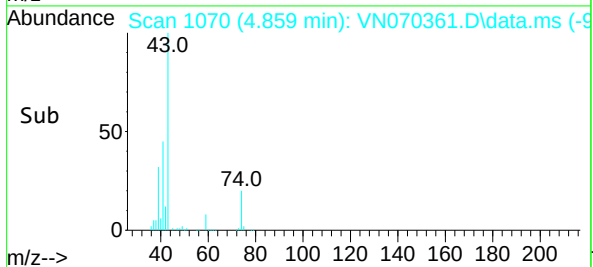
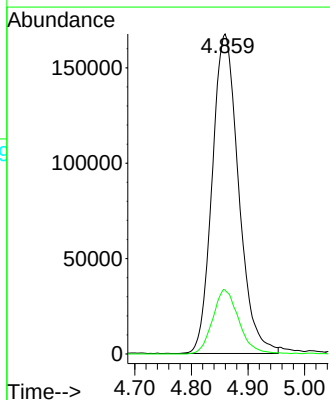
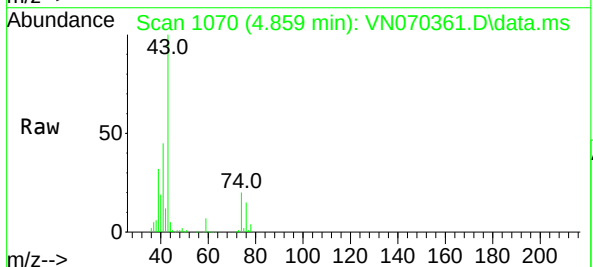
12/30/2021  
Supervised By :Mahesh  
Dadoda

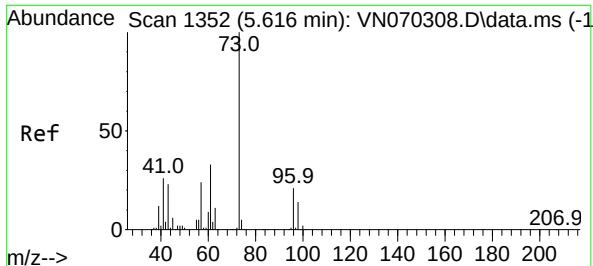
12/30/2021



#18  
Methyl Acetate  
Concen: 18.742 ug/l  
RT: 4.859 min Scan# 1070  
Delta R.T. 0.005 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion: 43 Resp: 543563  
Ion Ratio Lower Upper  
43 100  
74 20.0 19.4 29.2





#19

Methyl tert-butyl Ether

Concen: 17.770 ug/l

RT: 5.621 min Scan# 11354

Delta R.T. 0.005 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBSD01

Tgt Ion: 73 Resp: 72198

Ion Ratio Lower Upper

73 100

57 24.7 16.8 25.2

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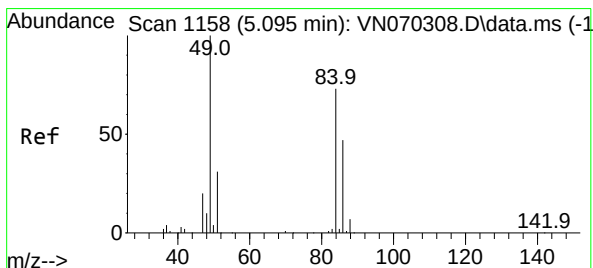
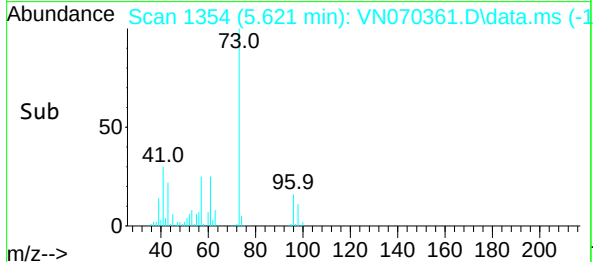
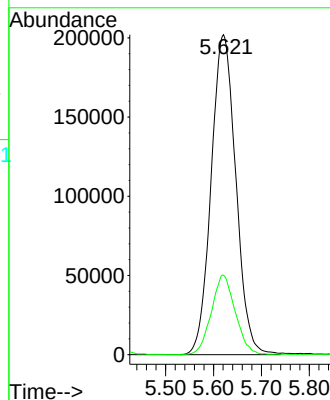
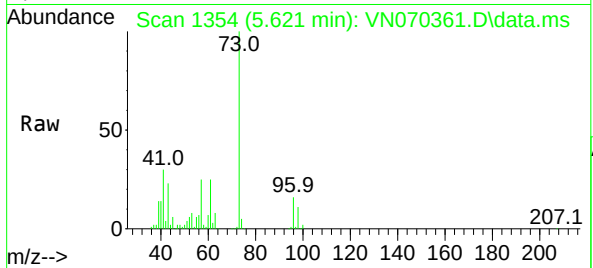
Reviewed By :Semsettin

Yesilyurt

12/30/2021

Supervised By :Mahesh  
Dadoda

12/30/2021



#20

Methylene Chloride

Concen: 17.880 ug/l

RT: 5.095 min Scan# 1158

Delta R.T. 0.000 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

Tgt Ion: 84 Resp: 248036

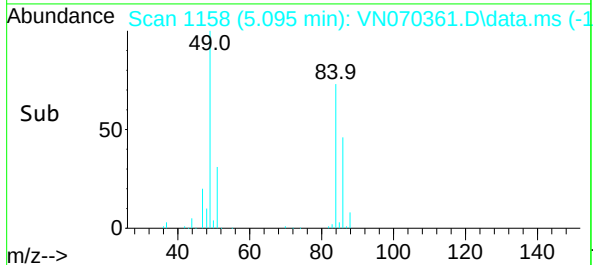
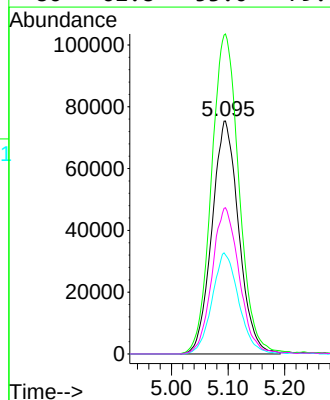
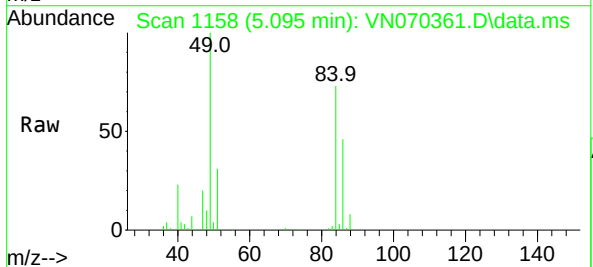
Ion Ratio Lower Upper

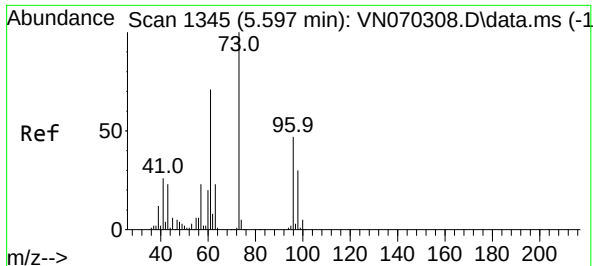
84 100

49 137.4 93.5 140.3

51 42.5 29.4 44.2

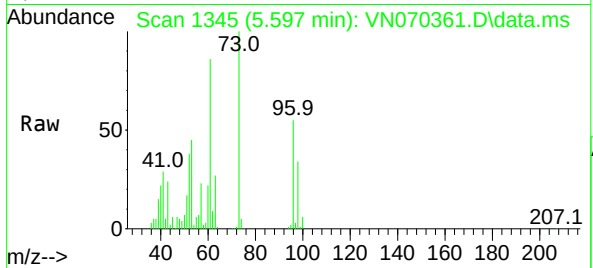
86 62.8 53.0 79.4





#21  
trans-1,2-Dichloroethene  
Concen: 17.931 ug/l  
RT: 5.597 min Scan# 1345  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



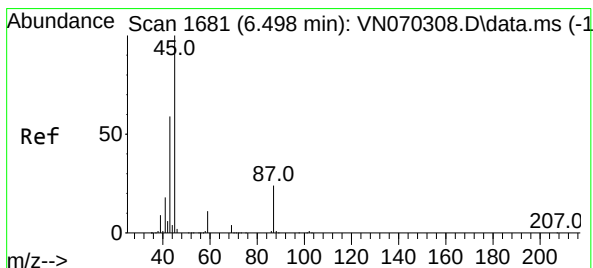
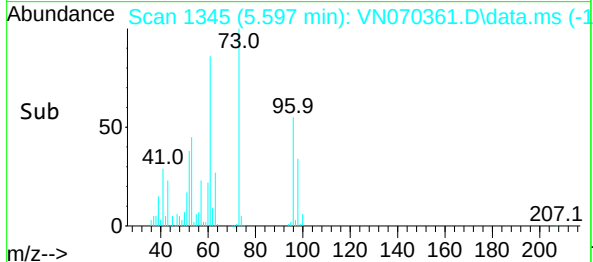
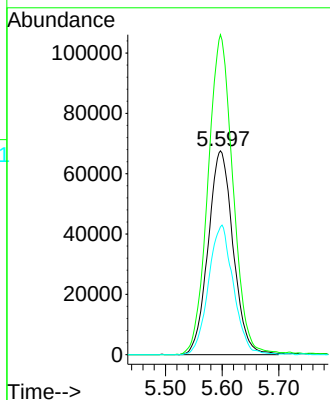
Tgt Ion: 96 Resp: 20770  
Ion Ratio Lower Upper  
96 100  
61 156.7 105.8 158.6  
98 62.7 52.0 78.0

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

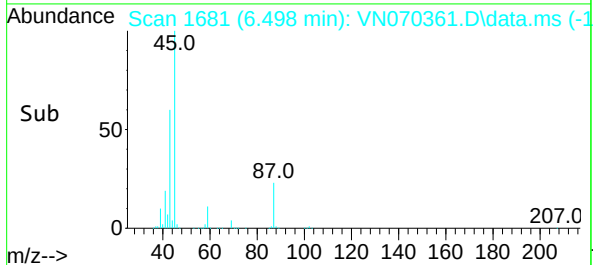
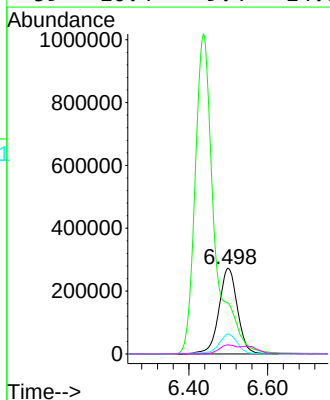
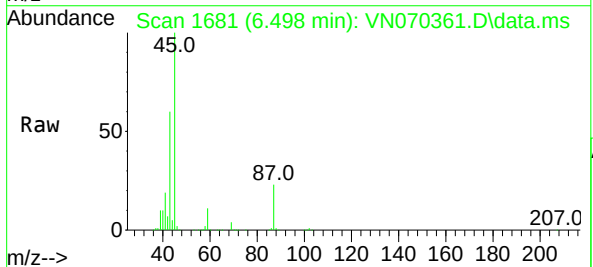
12/30/2021  
Supervised By :Mahesh  
Dadoda

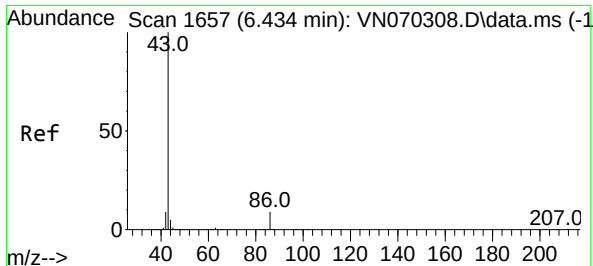
12/30/2021



#22  
Diisopropyl ether  
Concen: 18.507 ug/l  
RT: 6.498 min Scan# 1681  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

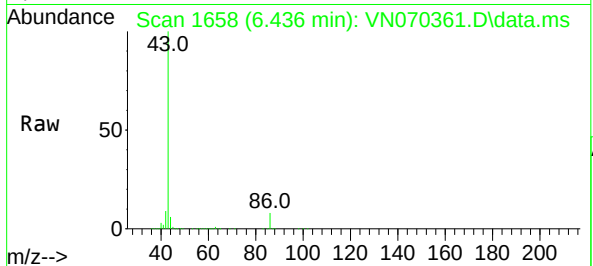
Tgt Ion: 45 Resp: 894103  
Ion Ratio Lower Upper  
45 100  
43 58.9 51.7 77.5  
87 23.1 23.2 34.8#  
59 10.4 9.4 14.0





#23  
 Vinyl Acetate  
 Concen: 91.838 ug/l  
 RT: 6.436 min Scan# 1657  
 Delta R.T. 0.002 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBSD01



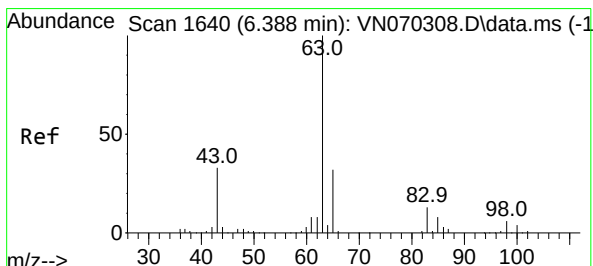
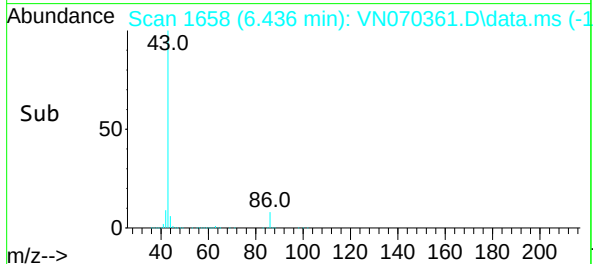
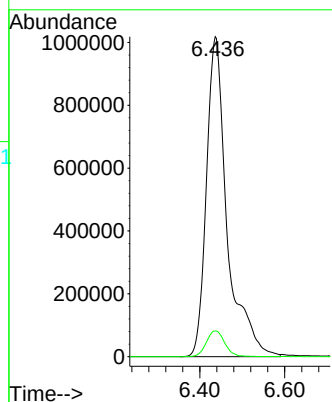
Tgt Ion: 43 Resp: 344245  
 Ion Ratio Lower Upper  
 43 100  
 86 8.0 8.5 12.7

Manual Integrations  
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 Yesilyurt

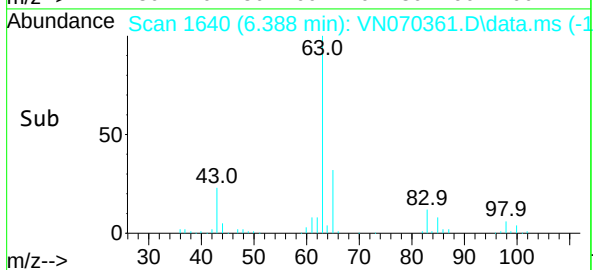
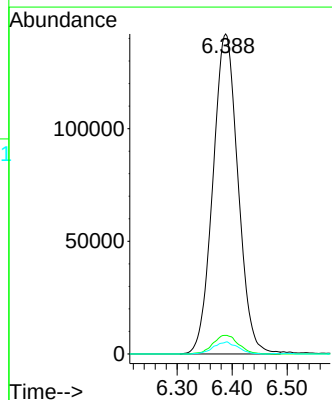
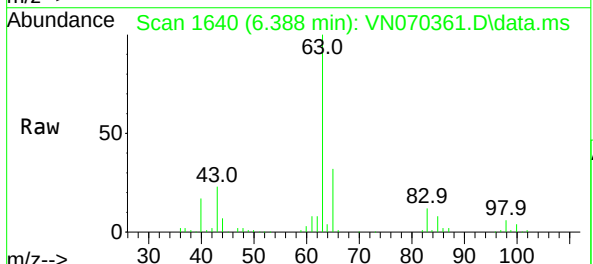
12/30/2021  
 Supervised By :Mahesh  
 Dadoda

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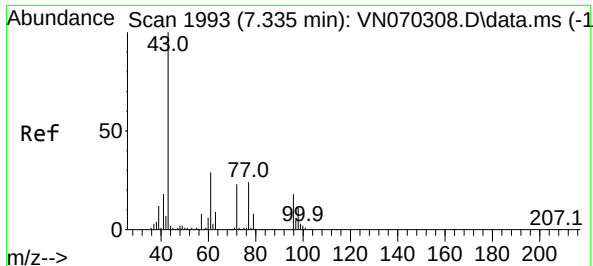


#24  
 1,1-Dichloroethane  
 Concen: 18.005 ug/l  
 RT: 6.388 min Scan# 1640  
 Delta R.T. 0.000 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Tgt Ion: 63 Resp: 451024  
 Ion Ratio Lower Upper  
 63 100  
 98 5.8 3.3 9.9  
 100 3.7 2.1 6.5

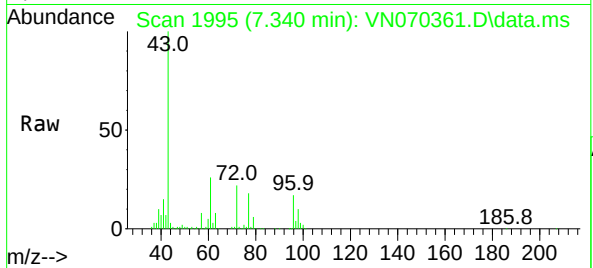






#25  
2-Butanone  
Concen: 89.618 ug/l  
RT: 7.340 min Scan# 1995  
Delta R.T. 0.005 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



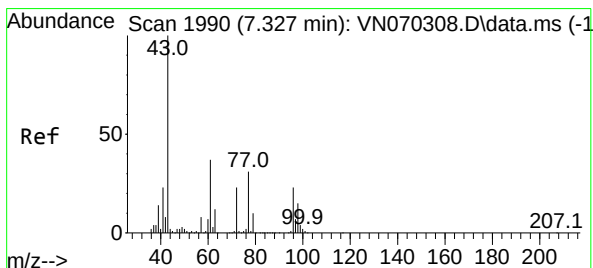
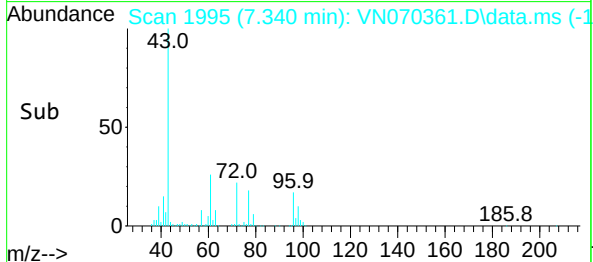
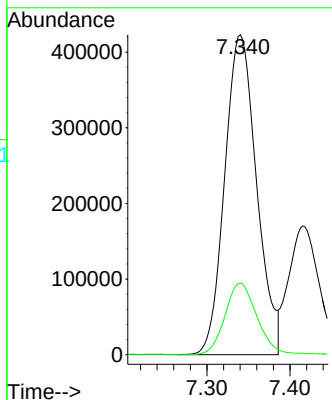
Tgt Ion: 43 Resp: 113135  
Ion Ratio Lower Upper  
43 100  
72 22.4 21.7 32.5

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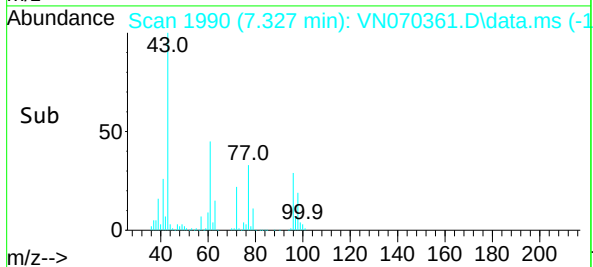
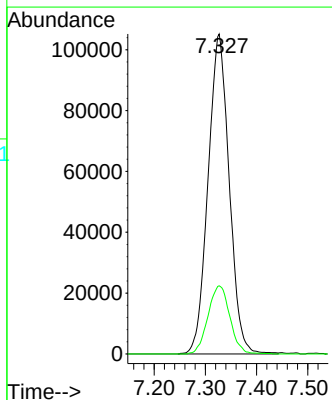
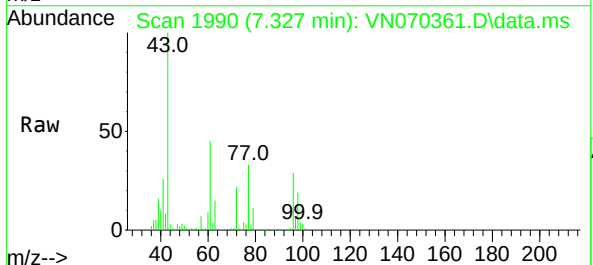
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Supervised By :Mahesh  
Dadoda

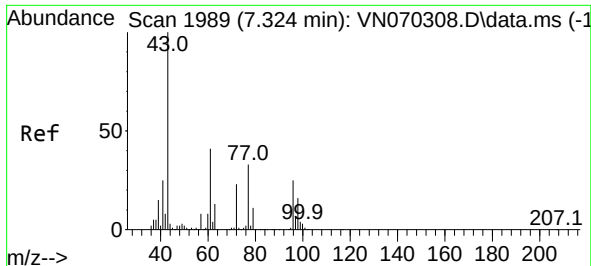
12/30/2021



#26  
2,2-Dichloropropane  
Concen: 15.257 ug/l  
RT: 7.327 min Scan# 1990  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

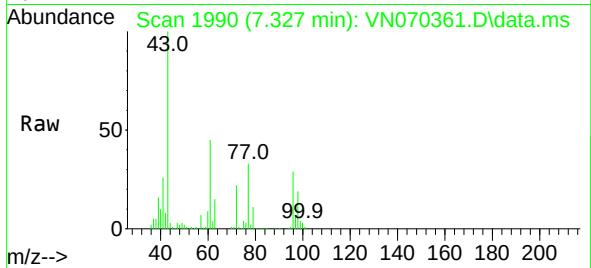
Tgt Ion: 77 Resp: 301515  
Ion Ratio Lower Upper  
77 100  
97 21.9 11.6 34.8





#27  
 cis-1,2-Dichloroethene  
 Concen: 17.880 ug/l  
 RT: 7.327 min Scan# 1989  
 Delta R.T. 0.003 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01



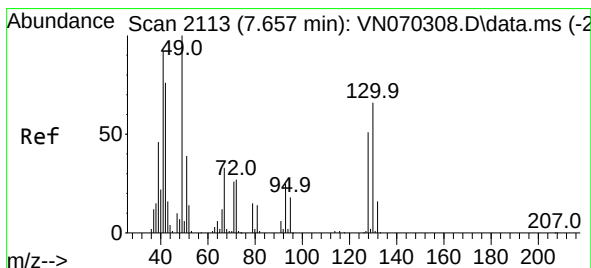
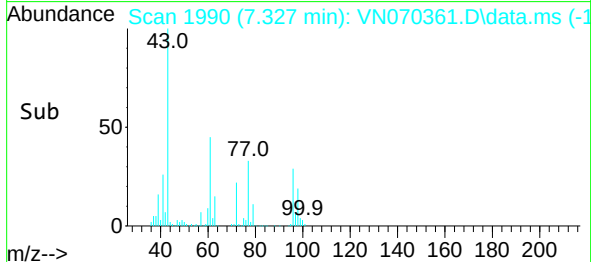
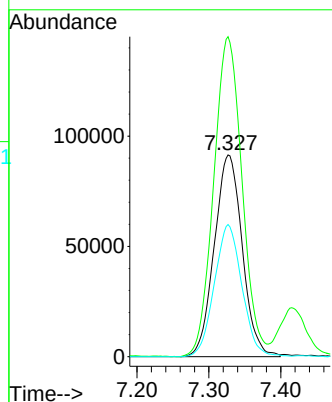
Tgt Ion: 96 Resp: 247125  
 Ion Ratio Lower Upper  
 96 100  
 61 160.7 0.0 275.0  
 98 64.7 0.0 129.6

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 Yesilyurt

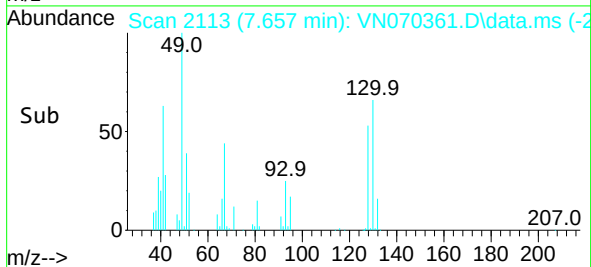
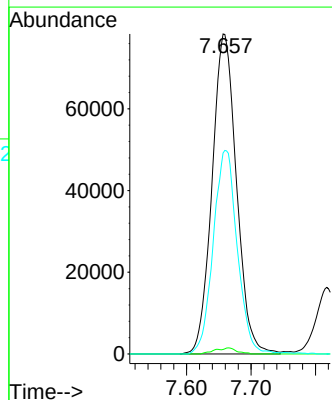
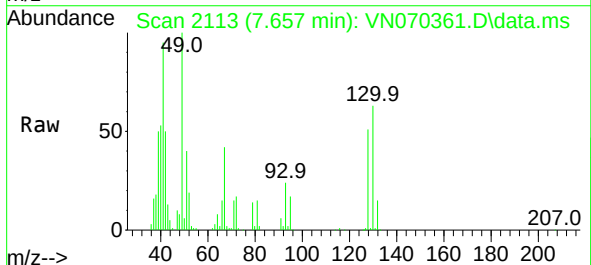
12/30/2021  
 Supervised By :Mahesh  
 Dadoda

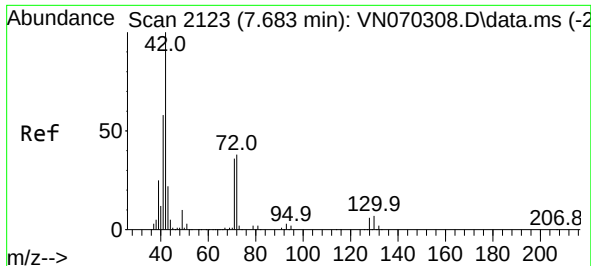
12/30/2021



#28  
 Bromochloromethane  
 Concen: 16.852 ug/l  
 RT: 7.657 min Scan# 2113  
 Delta R.T. -0.000 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Tgt Ion: 49 Resp: 206457  
 Ion Ratio Lower Upper  
 49 100  
 129 1.0 0.0 4.0  
 130 62.5 67.8 101.8#





#29

Tetrahydrofuran

Concen: 98.981 ug/l

RT: 7.689 min Scan# 2123

Delta R.T. 0.006 min

Lab File: VN070361.D

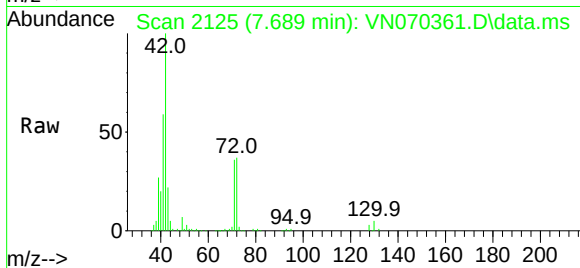
Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBS01



| Tgt Ion:  | 42   | Resp: | 74553 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 42        | 100  |       |       |
| 72        | 36.8 | 36.3  | 54.5  |
| 71        | 35.4 | 34.7  | 52.1  |

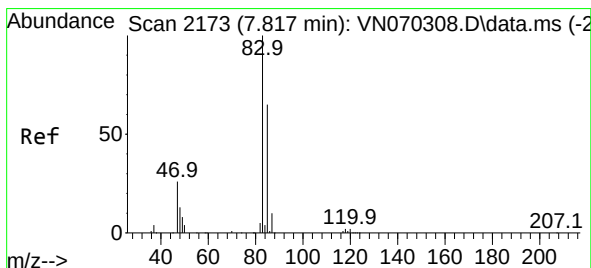
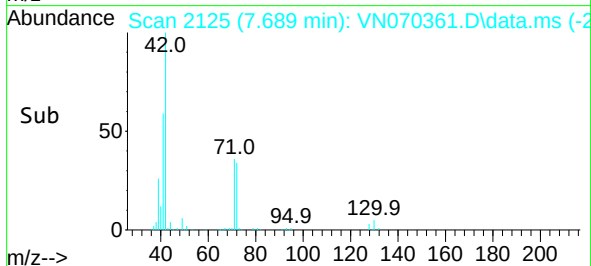
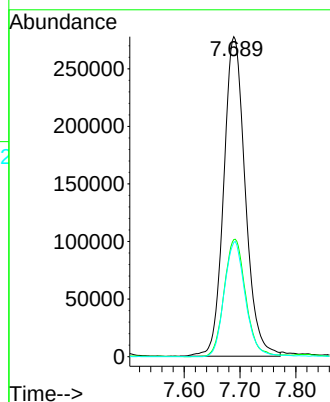
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Dadoda

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#30

Chloroform

Concen: 18.295 ug/l

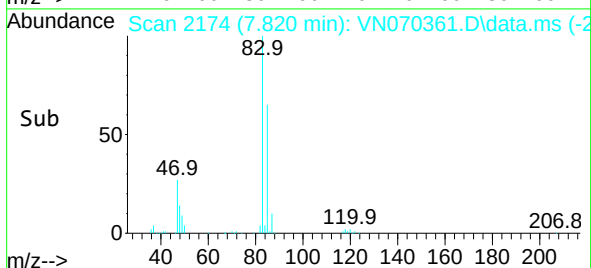
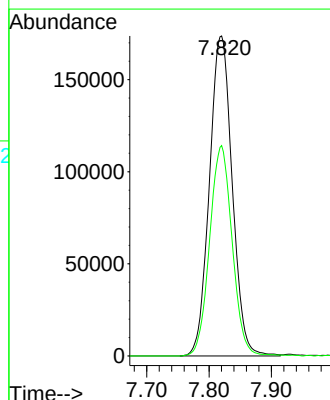
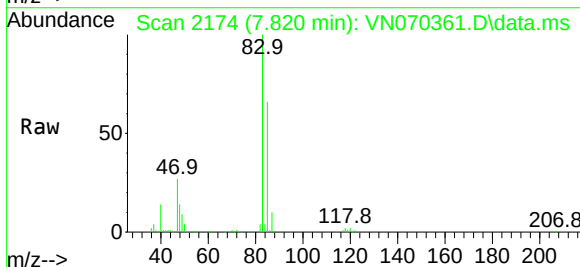
RT: 7.820 min Scan# 2174

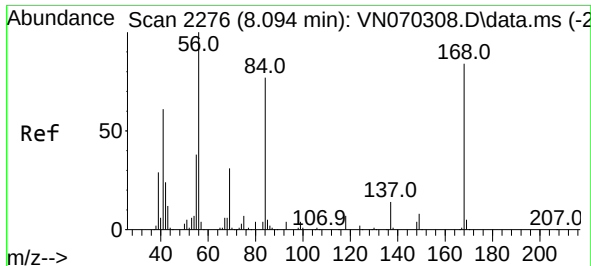
Delta R.T. 0.003 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

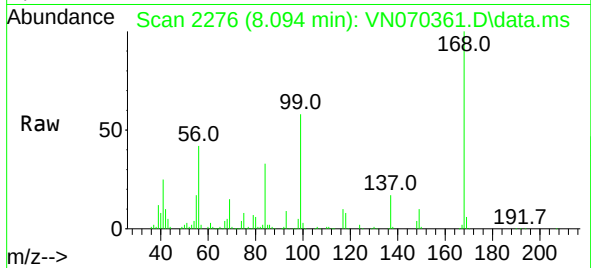
| Tgt Ion:  | 83   | Resp: | 442146 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 83        | 100  |       |        |
| 85        | 65.8 | 51.9  | 77.9   |





#31  
Cyclohexane  
Concen: 18.294 ug/l  
RT: 8.094 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



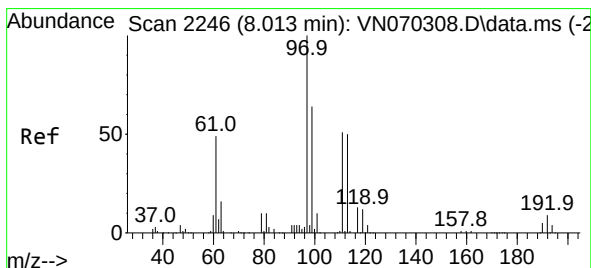
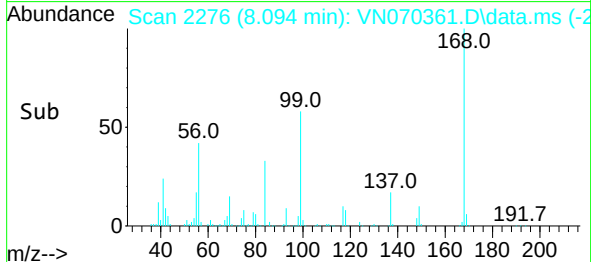
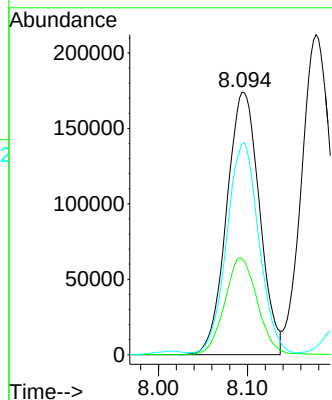
Tgt Ion: 56 Resp: 44587  
Ion Ratio Lower Upper  
56 100  
69 36.6 27.1 40.7  
84 79.1 73.4 110.0

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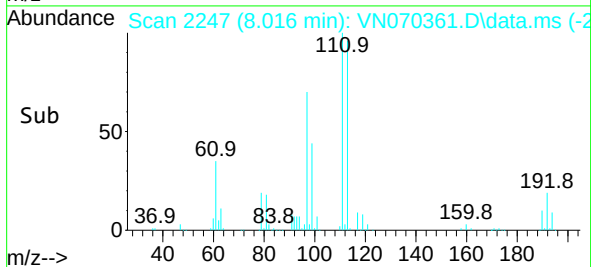
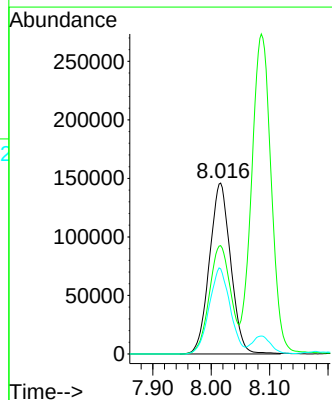
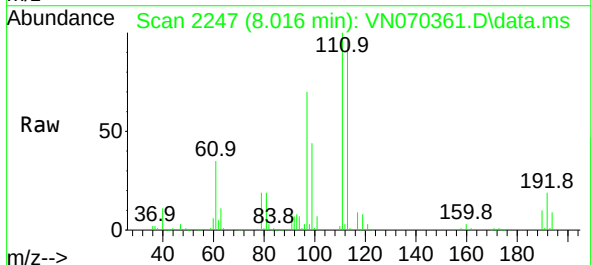
12/30/2021  
Supervised By :Mahesh  
Dadoda

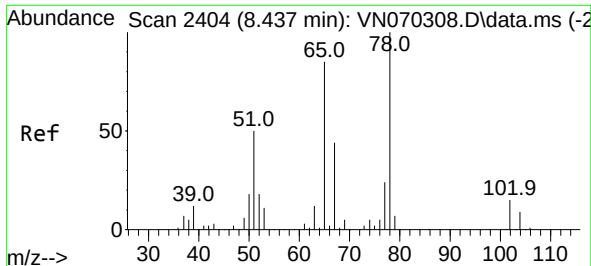
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#32  
1,1,1-Trichloroethane  
Concen: 18.095 ug/l  
RT: 8.016 min Scan# 2247  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion: 97 Resp: 368719  
Ion Ratio Lower Upper  
97 100  
99 64.0 50.1 75.1  
61 49.7 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 47.796 ug/l

RT: 8.437 min Scan# 2404

Delta R.T. 0.000 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBS01

Tgt Ion: 65 Resp: 73821

Ion Ratio Lower Upper

65 100

67 53.1 0.0 103.0

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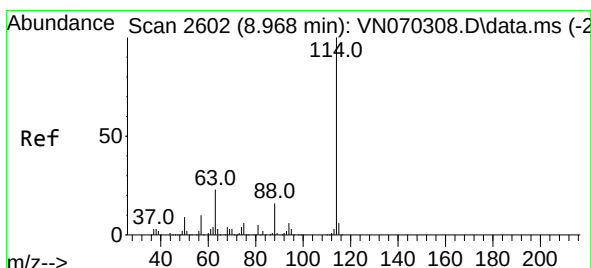
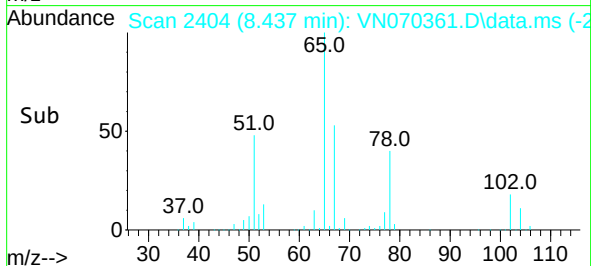
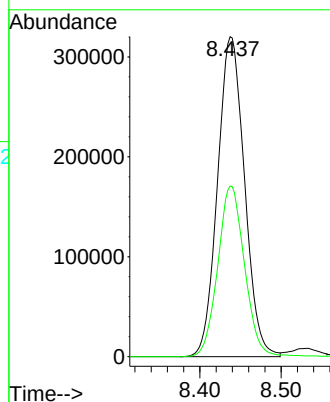
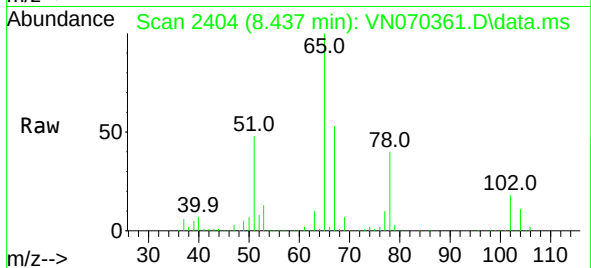
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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.000 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

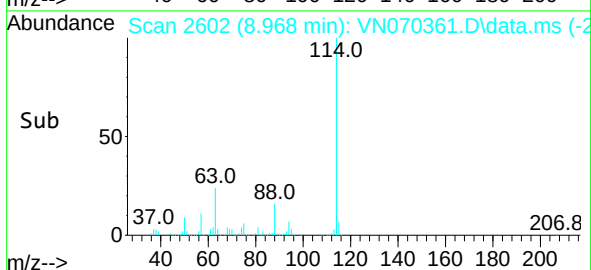
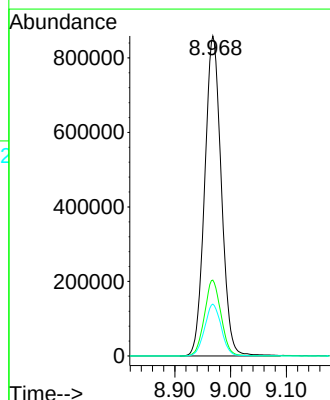
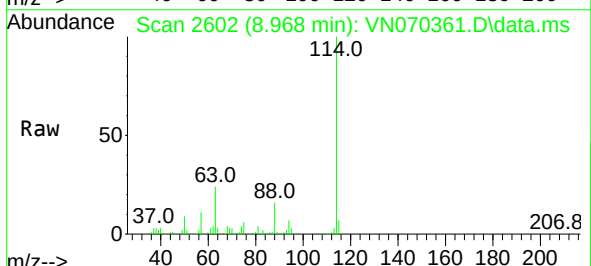
Tgt Ion:114 Resp: 1775098

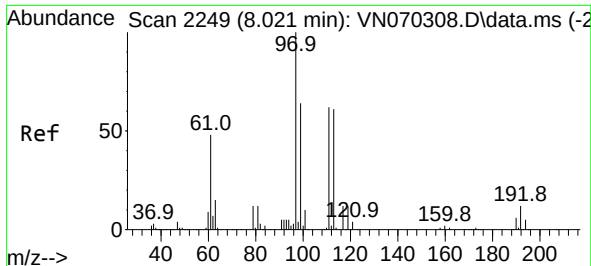
Ion Ratio Lower Upper

114 100

63 23.7 0.0 37.8

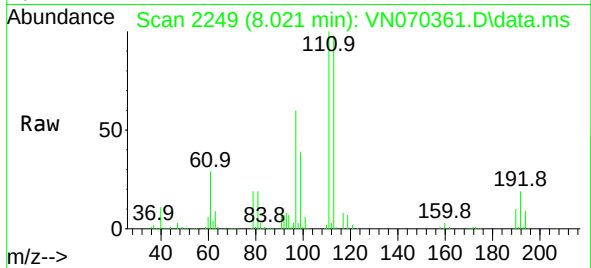
88 16.2 0.0 27.4





#35  
Dibromofluoromethane  
Concen: 49.954 ug/l  
RT: 8.021 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



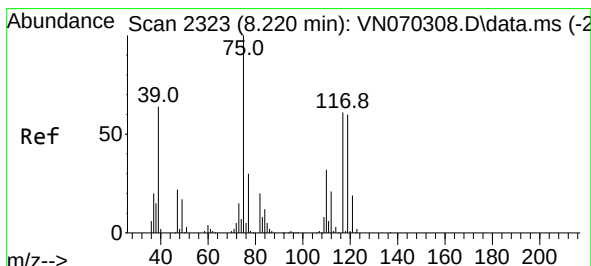
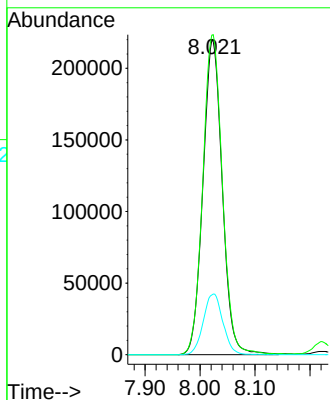
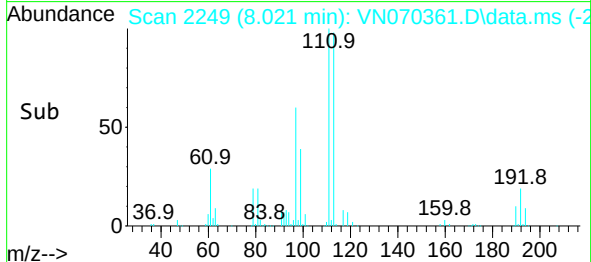
Tgt Ion: 113 Resp: 536510  
Ion Ratio Lower Upper  
113 100  
111 102.9 82.2 123.2  
192 19.6 16.9 25.3

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Yesilyurt

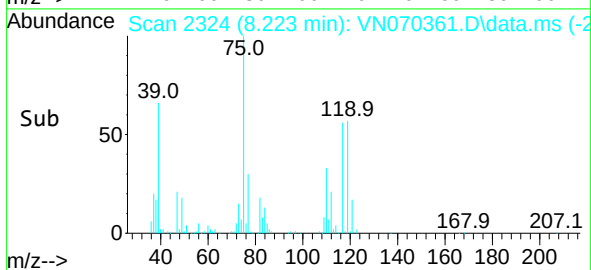
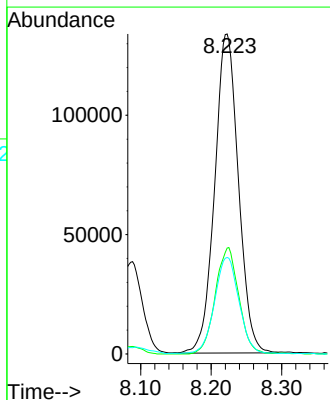
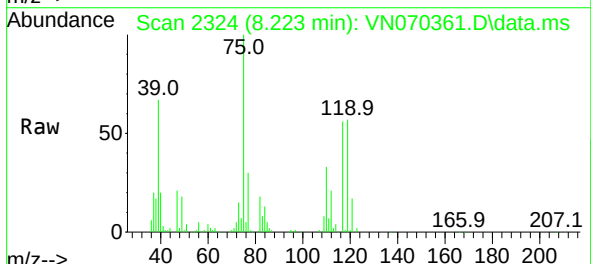
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Dadoda

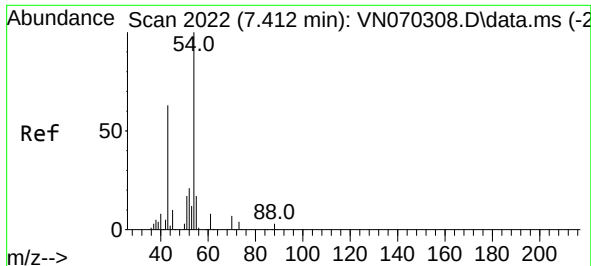
12/30/2021



#36  
1,1-Dichloropropene  
Concen: 17.594 ug/l  
RT: 8.223 min Scan# 2324  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

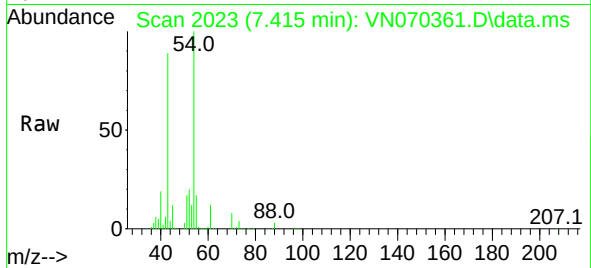
Tgt Ion: 75 Resp: 312600  
Ion Ratio Lower Upper  
75 100  
110 33.0 18.4 55.2  
77 30.7 24.4 36.6





#37  
Ethyl Acetate  
Concen: 18.943 ug/l  
RT: 7.415 min Scan# 2022  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



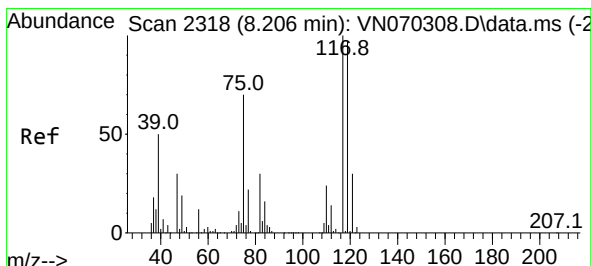
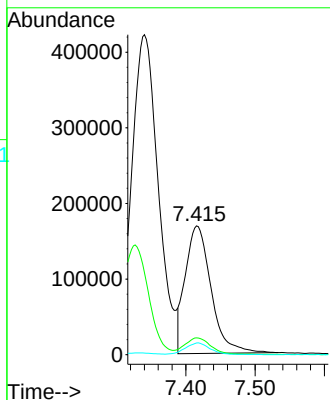
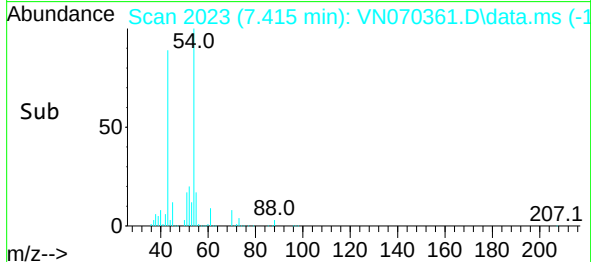
Tgt Ion: 43 Resp: 436248  
Ion Ratio Lower Upper  
43 100  
61 12.8 11.5 17.3  
70 8.5 7.9 11.9

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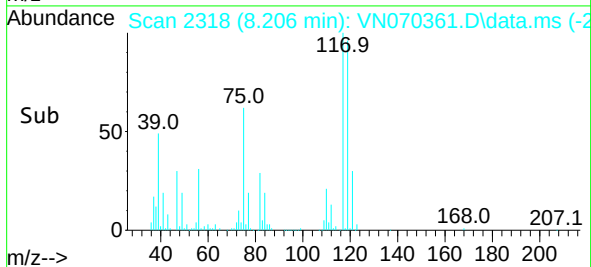
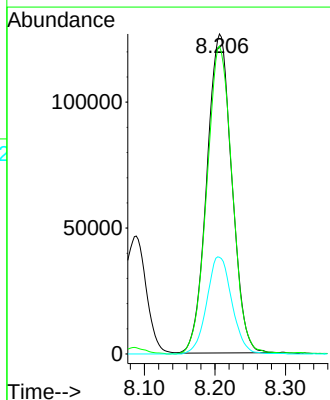
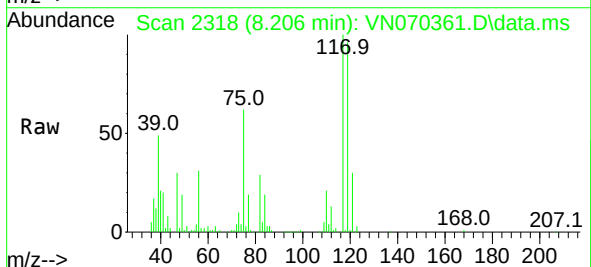
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Supervised By :Mahesh  
Dadoda

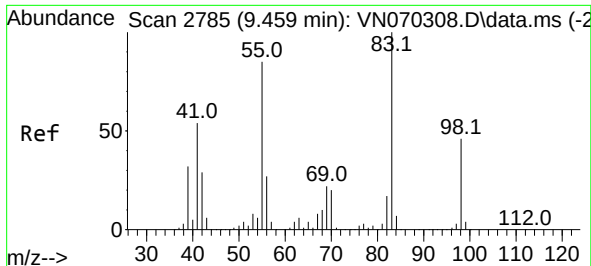
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#38  
Carbon Tetrachloride  
Concen: 18.426 ug/l  
RT: 8.206 min Scan# 2318  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

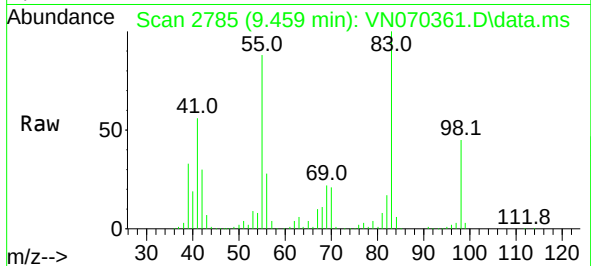
Tgt Ion:117 Resp: 312609  
Ion Ratio Lower Upper  
117 100  
119 96.4 76.1 114.1  
121 30.3 24.2 36.2





#39  
Methylcyclohexane  
Concen: 17.056 ug/l  
RT: 9.459 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



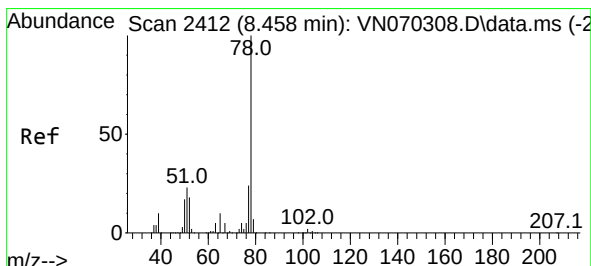
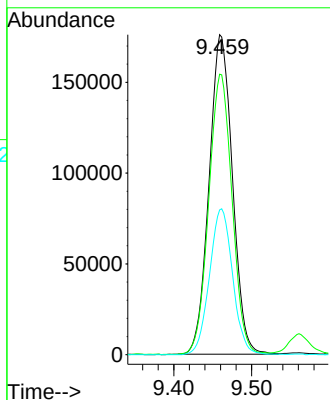
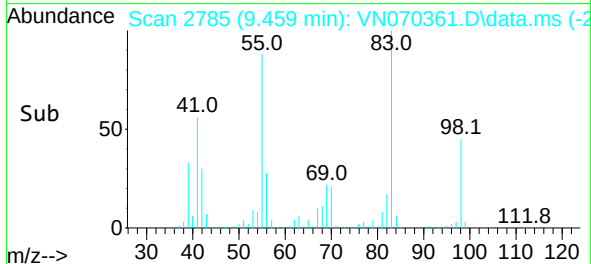
Tgt Ion: 83 Resp: 366860  
Ion Ratio Lower Upper  
83 100  
55 87.6 58.1 87.1  
98 45.3 38.4 57.6

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Yesilyurt

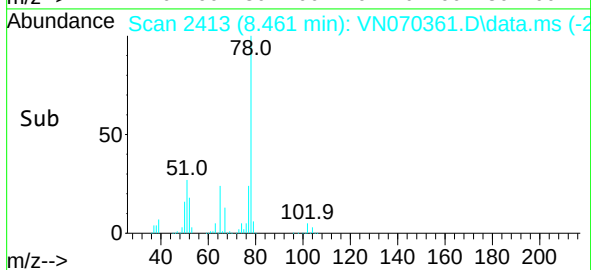
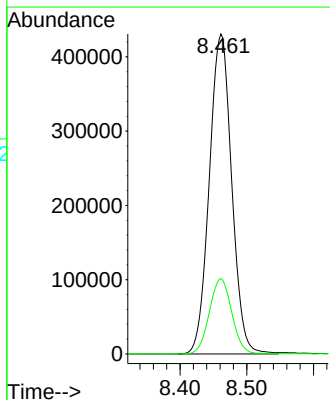
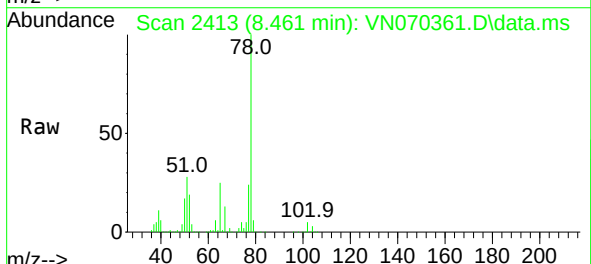
12/30/2021  
Supervised By :Mahesh  
Dadoda

12/30/2021

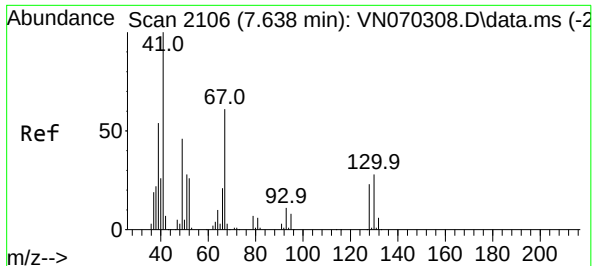


#40  
Benzene  
Concen: 18.440 ug/l  
RT: 8.461 min Scan# 2413  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion: 78 Resp: 1004418  
Ion Ratio Lower Upper  
78 100  
77 23.6 18.6 27.8

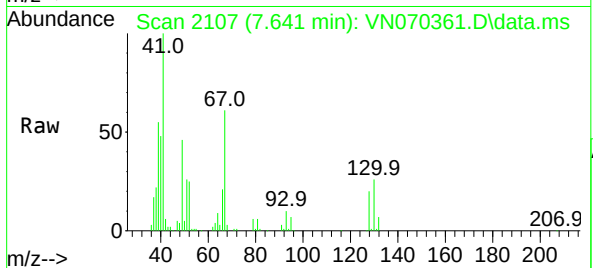






#41  
Methacrylonitrile  
Concen: 20.732 ug/l  
RT: 7.641 min Scan# 2106  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



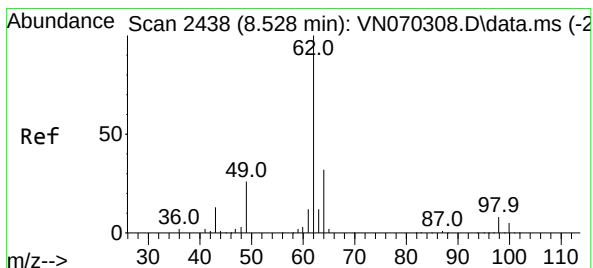
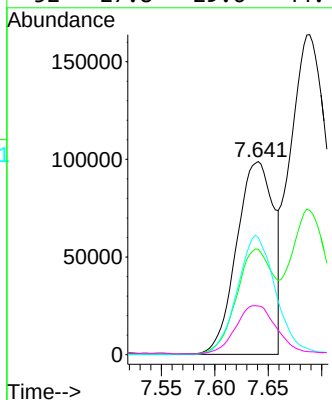
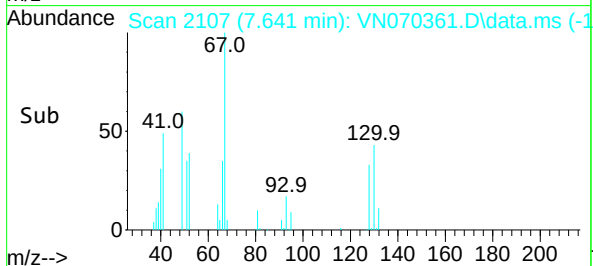
Tgt Ion: 41 Resp: 238810  
Ion Ratio Lower Upper  
41 100  
39 53.6 48.1 72.1  
67 64.7 68.3 102.5  
52 27.8 29.6 44.4

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

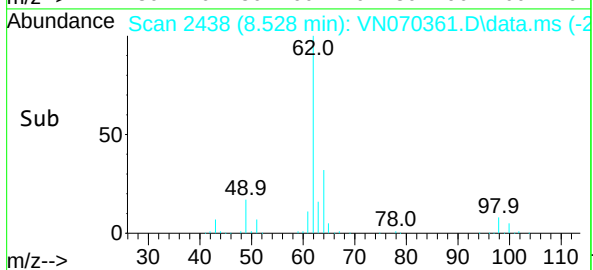
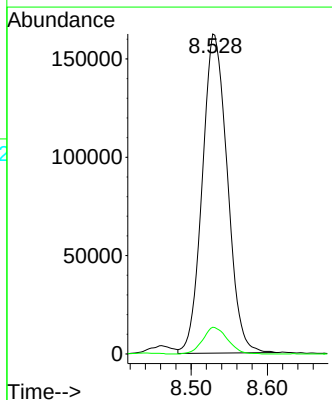
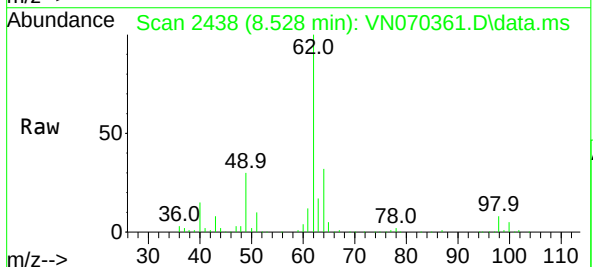
12/30/2021  
Supervised By :Mahesh  
Dadoda

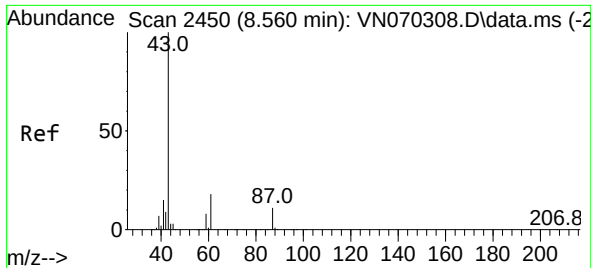
12/30/2021



#42  
1,2-Dichloroethane  
Concen: 18.062 ug/l  
RT: 8.528 min Scan# 2438  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

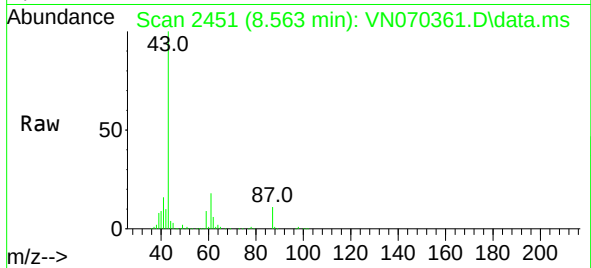
Tgt Ion: 62 Resp: 369798  
Ion Ratio Lower Upper  
62 100  
98 8.3 0.0 17.6





#43  
Isopropyl Acetate  
Concen: 18.550 ug/l  
RT: 8.563 min Scan# 2450  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



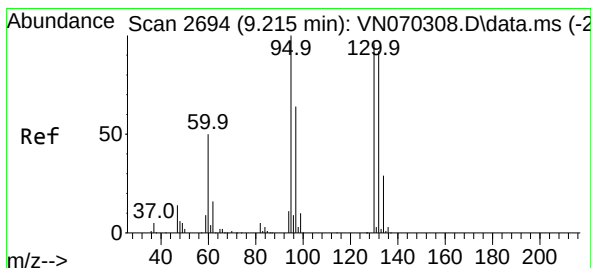
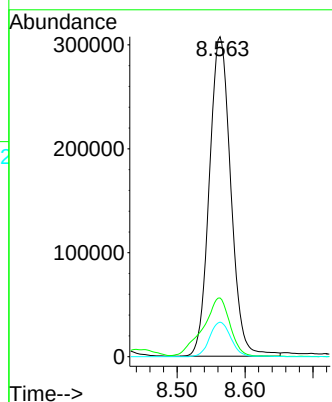
Tgt Ion: 43 Resp: 673528  
Ion Ratio Lower Upper  
43 100  
61 22.6 20.4 30.6  
87 10.6 11.2 16.8

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

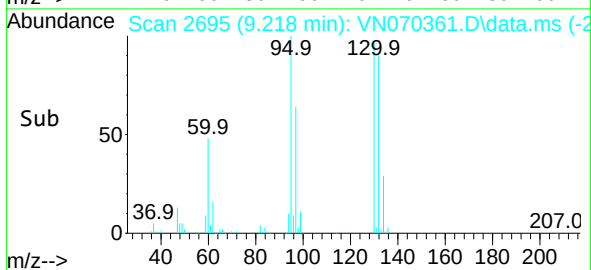
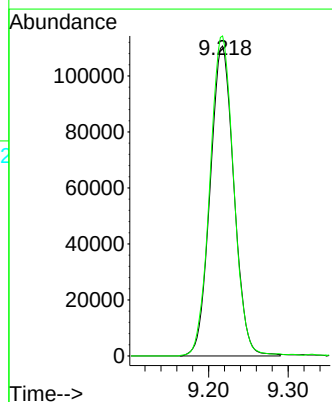
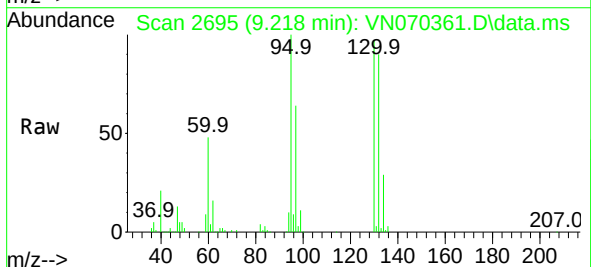
12/30/2021  
Supervised By :Mahesh  
Dadoda

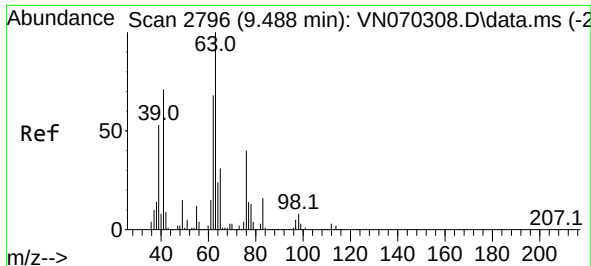
12/30/2021



#44  
Trichloroethene  
Concen: 17.715 ug/l  
RT: 9.218 min Scan# 2695  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion:130 Resp: 229283  
Ion Ratio Lower Upper  
130 100  
95 103.1 0.0 191.2





#45

1,2-Dichloropropane

Concen: 18.799 ug/l

RT: 9.491 min Scan# 21

Delta R.T. 0.003 min

Lab File: VN070361.D

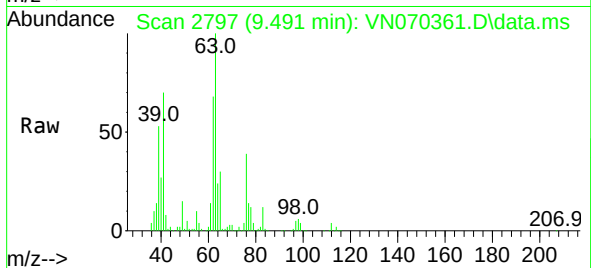
Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBSD01



Tgt Ion: 63 Resp: 275698

Ion Ratio Lower Upper

63 100

65 29.7 24.7 37.1

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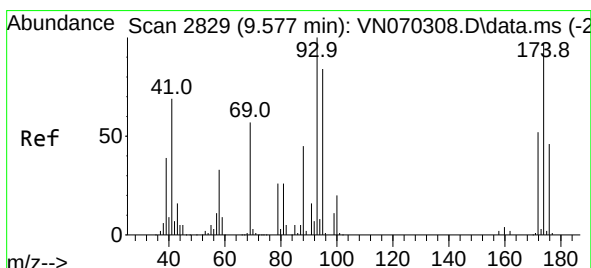
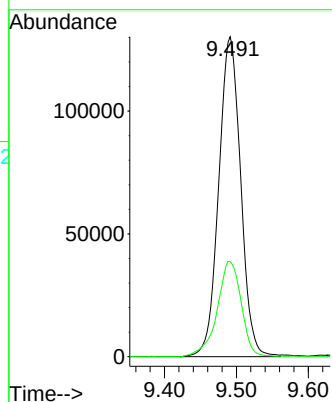
APPROVED

Reviewed By :Semsettin  
Yesilyurt

12/30/2021

Supervised By :Mahesh  
Dadoda

12/30/2021



#46

Dibromomethane

Concen: 18.332 ug/l

RT: 9.580 min Scan# 2830

Delta R.T. 0.003 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

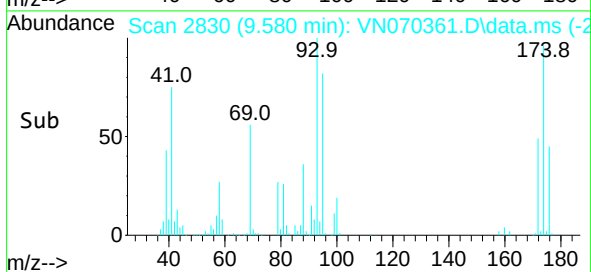
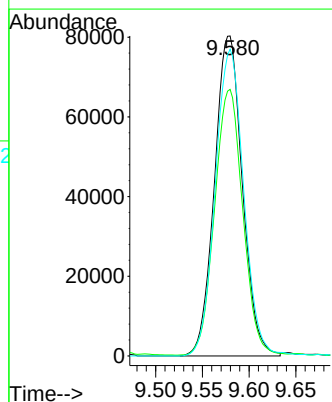
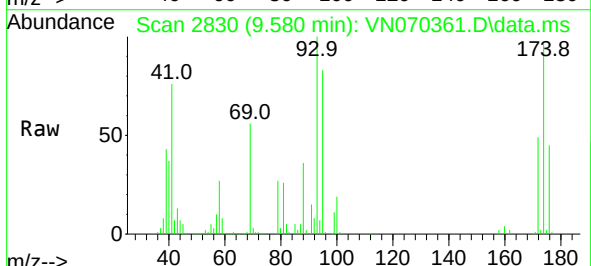
Tgt Ion: 93 Resp: 167178

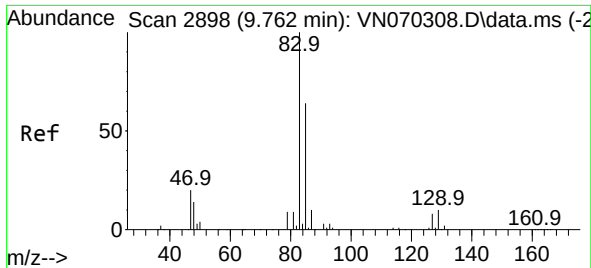
Ion Ratio Lower Upper

93 100

95 83.6 65.9 98.9

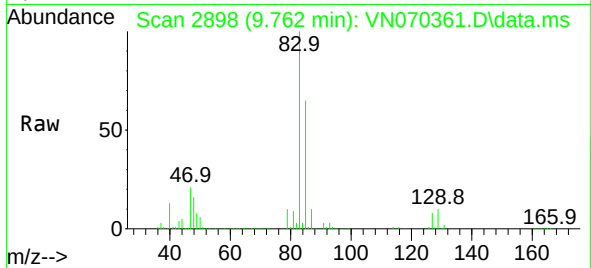
174 97.6 84.6 127.0





#47  
Bromodichloromethane  
Concen: 19.453 ug/l  
RT: 9.762 min Scan# 2898  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



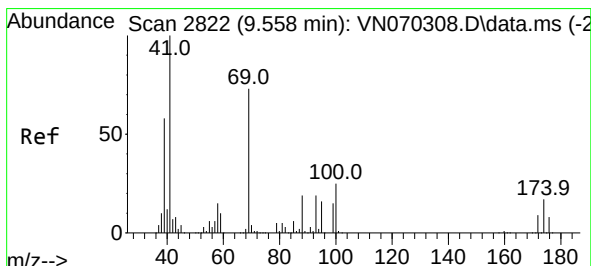
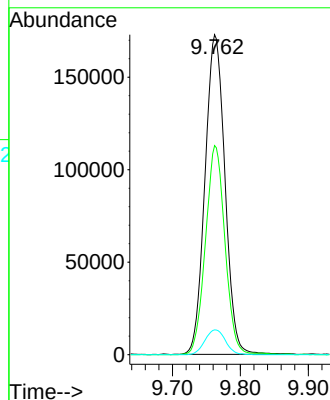
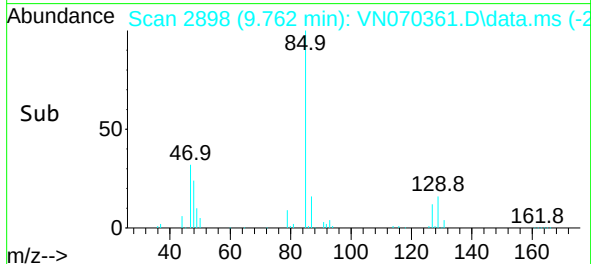
Tgt Ion: 83 Resp: 35225  
Ion Ratio Lower Upper  
83 100  
85 65.4 50.9 76.3  
127 7.8 7.1 10.7

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

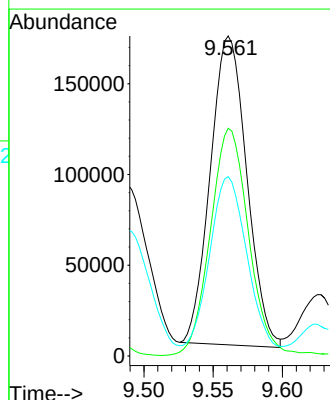
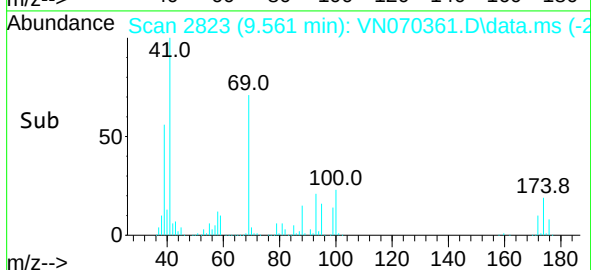
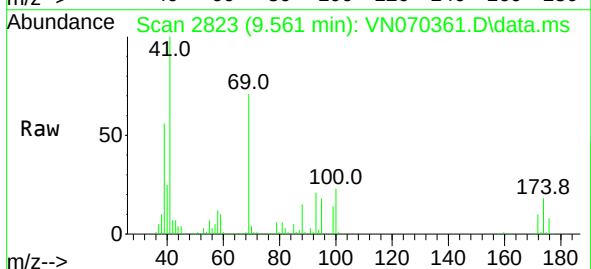
12/30/2021  
Supervised By :Mahesh  
Dadoda

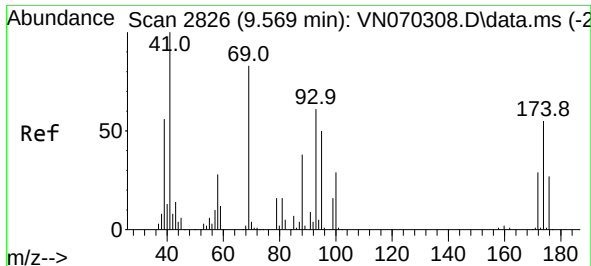
12/30/2021



#48  
Methyl methacrylate  
Concen: 18.004 ug/l  
RT: 9.561 min Scan# 2823  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion: 41 Resp: 311815  
Ion Ratio Lower Upper  
41 100  
69 77.0 72.4 108.6  
39 60.8 58.4 87.6





#49

1,4-Dioxane

Concen: 289.010 ug/l

RT: 9.572 min Scan# 2827

Delta R.T. 0.003 min

Lab File: VN070361.D

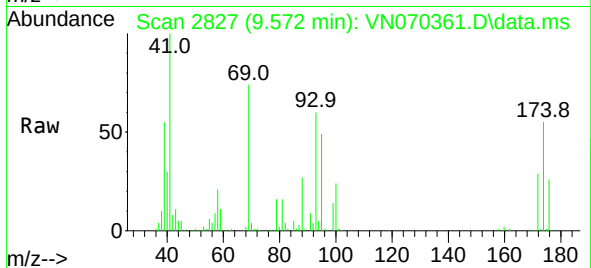
Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBS01



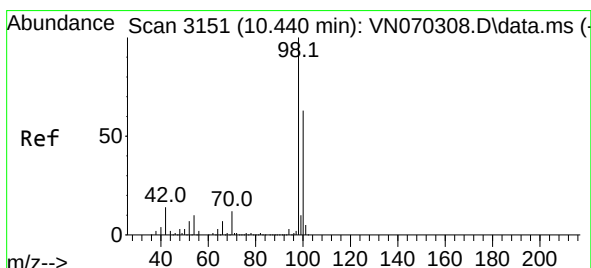
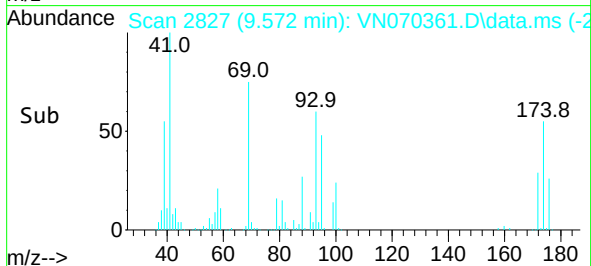
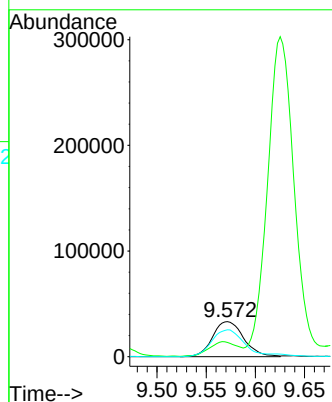
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 88    | Resp: | 7327 |
| Ion Ratio | Lower | Upper |      |
| 88        | 100   |       |      |
| 43        | 37.9  | 23.4  | 35.2 |
| 58        | 78.7  | 50.6  | 75.8 |

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

12/30/2021  
Supervised By :Mahesh  
Dadoda

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#50

Toluene-d8

Concen: 48.867 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.003 min

Lab File: VN070361.D

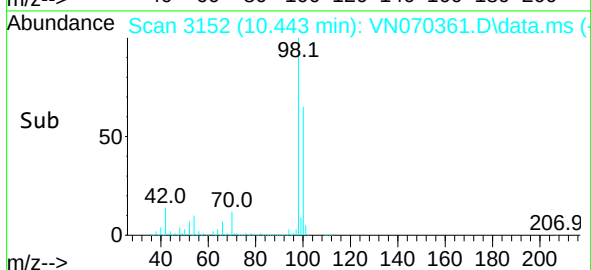
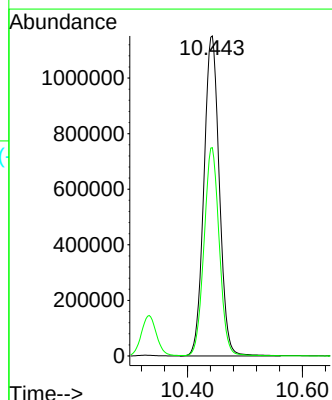
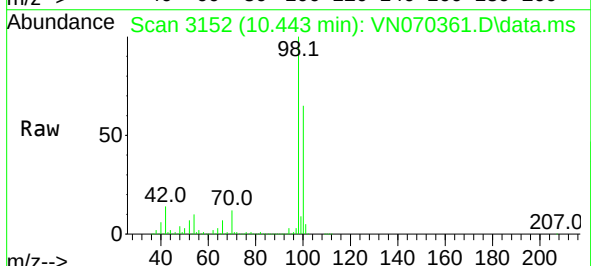
Acq: 29 Dec 2021 20:31

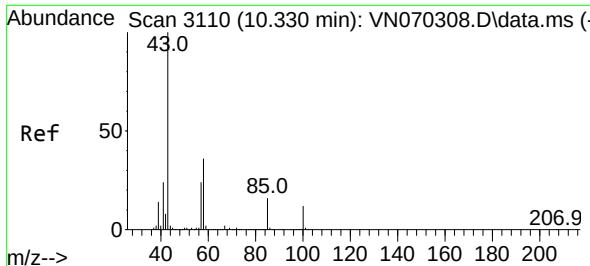
Tgt Ion: 98 Resp: 2144049

Ion Ratio Lower Upper

98 100

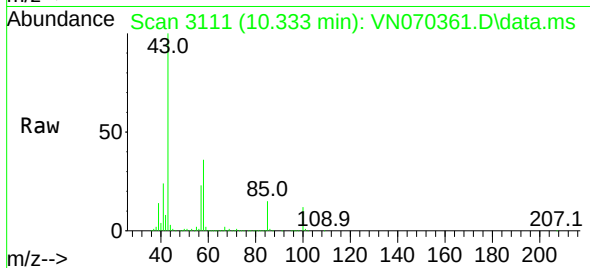
100 64.2 50.4 75.6





#51  
4-Methyl-2-Pentanone  
Concen: 99.682 ug/l  
RT: 10.333 min Scan# 3111  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



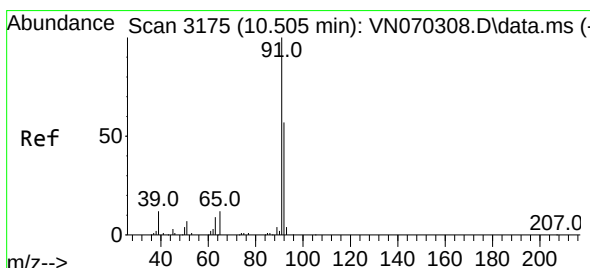
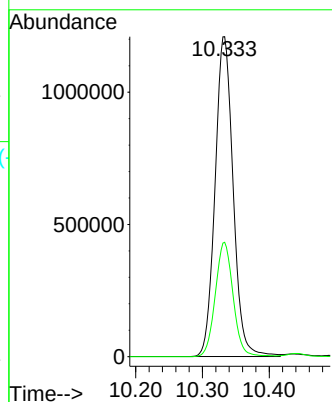
Tgt Ion: 43 Resp: 2274298  
Ion Ratio Lower Upper  
43 100  
58 35.4 30.4 45.6

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Reviewed By :Semsettin  
Yesilyurt

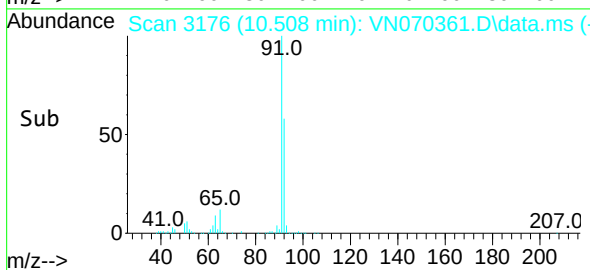
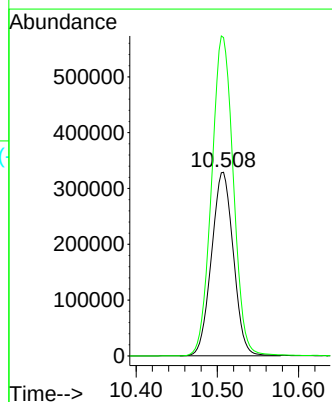
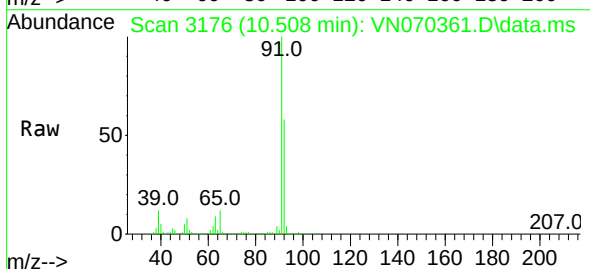
12/30/2021  
Supervised By :Mahesh  
Dadoda

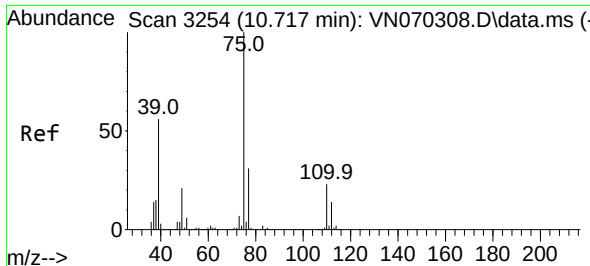
12/30/2021



#52  
Toluene  
Concen: 18.614 ug/l  
RT: 10.508 min Scan# 3176  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

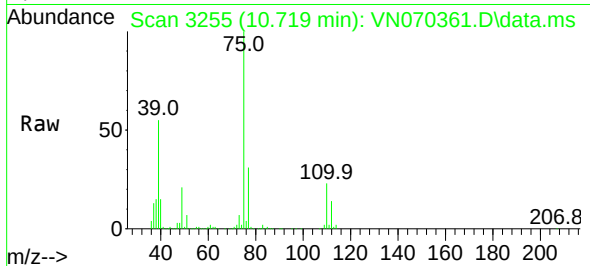
Tgt Ion: 92 Resp: 613699  
Ion Ratio Lower Upper  
92 100  
91 174.3 142.0 213.0





#53  
t-1,3-Dichloropropene  
Concen: 18.164 ug/l  
RT: 10.719 min Scan# 31  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



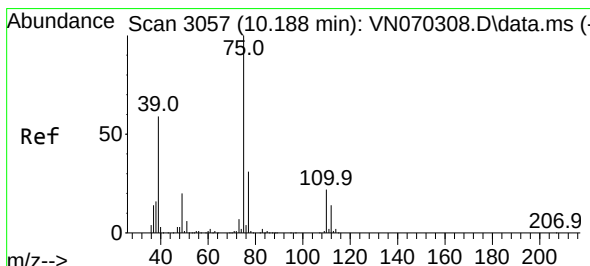
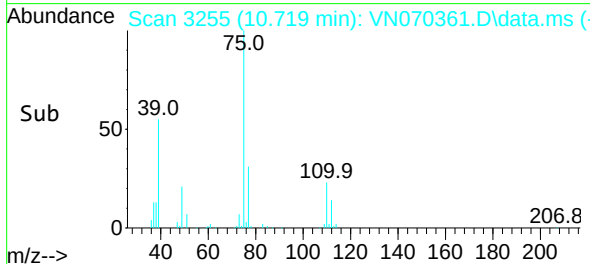
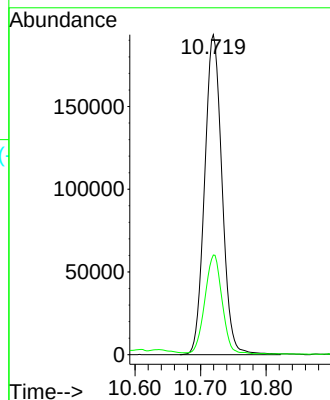
Tgt Ion: 75 Resp: 356074  
Ion Ratio Lower Upper  
75 100  
77 30.9 25.6 38.4

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

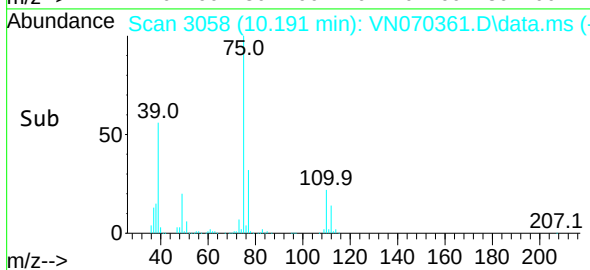
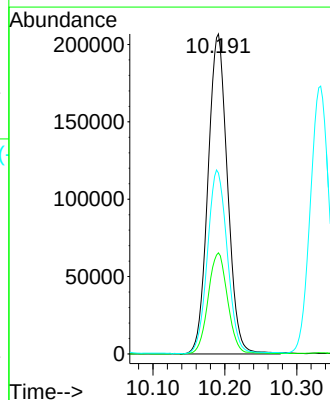
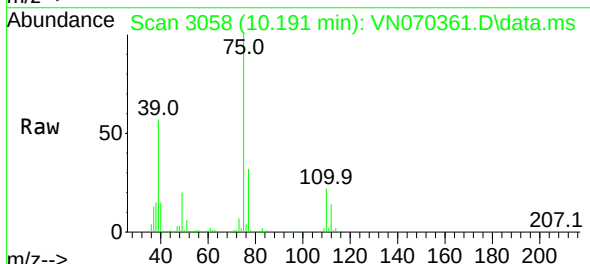
12/30/2021  
Supervised By :Mahesh  
Dadoda

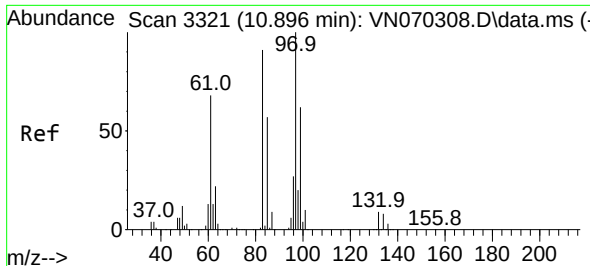
12/30/2021



#54  
cis-1,3-Dichloropropene  
Concen: 18.391 ug/l  
RT: 10.191 min Scan# 3058  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

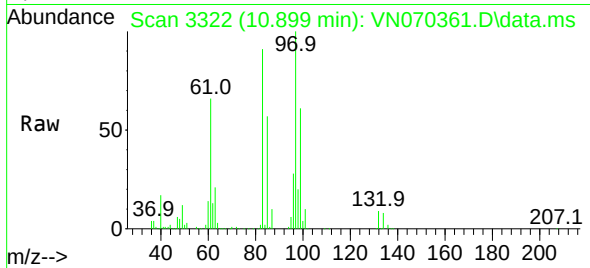
Tgt Ion: 75 Resp: 389993  
Ion Ratio Lower Upper  
75 100  
77 31.5 26.4 39.6  
39 56.4 42.5 63.7





#55  
1,1,2-Trichloroethane  
Concen: 18.838 ug/l  
RT: 10.899 min Scan# 31  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



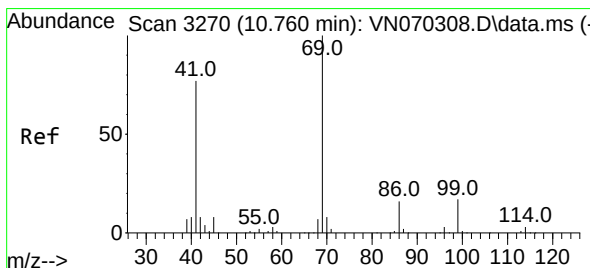
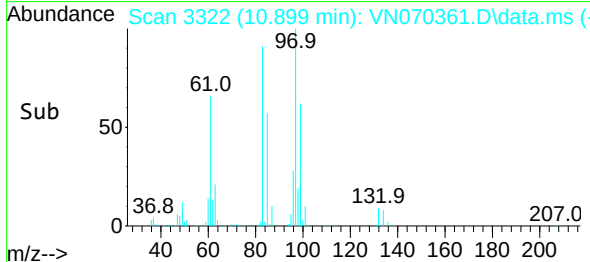
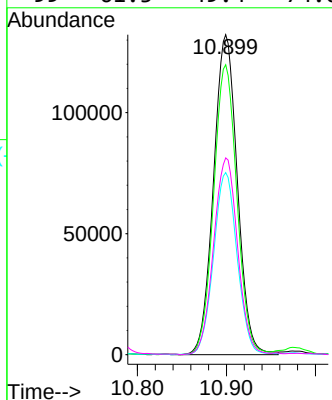
Tgt Ion: 97 Resp: 245739  
Ion Ratio Lower Upper  
97 100  
83 90.5 67.8 101.6  
85 56.8 45.4 68.2  
99 61.3 49.4 74.0

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

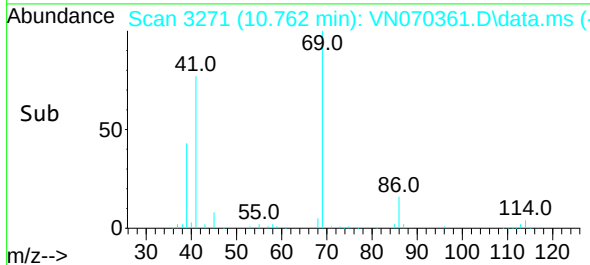
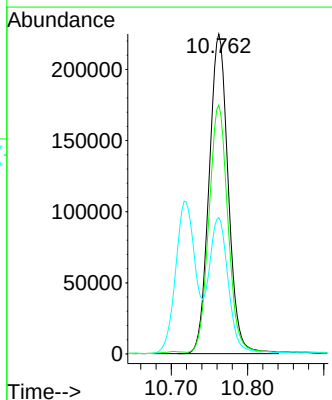
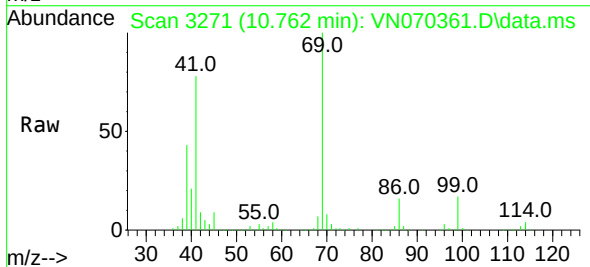
12/30/2021  
Supervised By :Mahesh  
Dadoda

12/30/2021

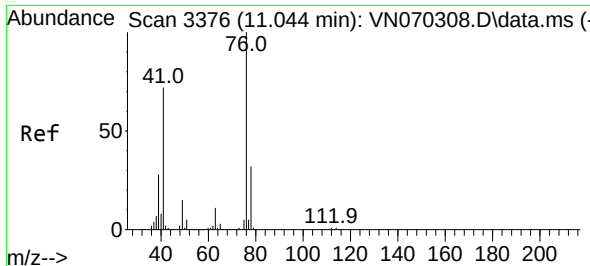


#56  
Ethyl methacrylate  
Concen: 18.149 ug/l  
RT: 10.762 min Scan# 3271  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion: 69 Resp: 391206  
Ion Ratio Lower Upper  
69 100  
41 76.5 51.4 77.0  
39 41.9 34.6 52.0







#57

1,3-Dichloropropane

Concen: 18.511 ug/l

RT: 11.044 min Scan# 31

Delta R.T. -0.000 min

Lab File: VN070361.D

Acq: 29 Dec 2021 20:31

Instrument :

MSVOA\_N

ClientSampleId :

VN1229MBSD01

Tgt Ion: 76 Resp: 427104

Ion Ratio Lower Upper

76 100

78 31.8 25.7 38.5

Manual Integrations

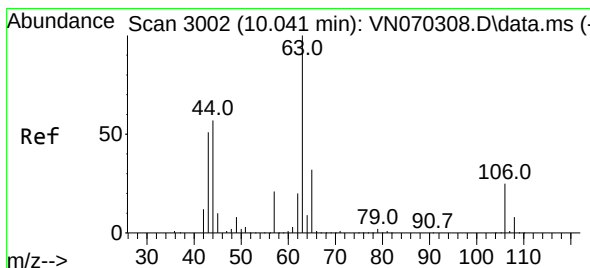
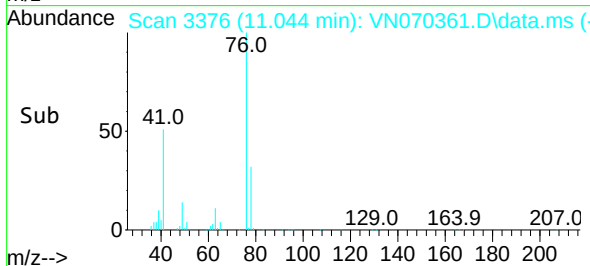
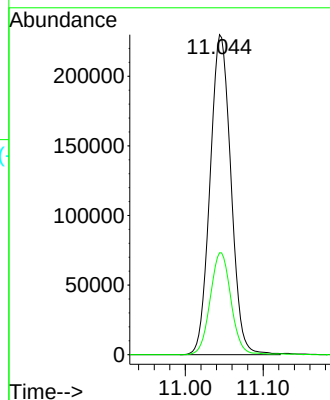
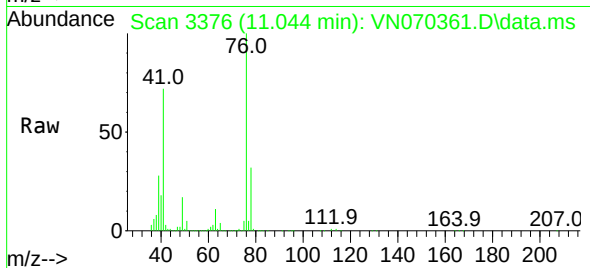
APPROVED

Reviewed By :Semsettin  
Yesilyurt

12/30/2021

Supervised By :Mahesh  
Dadoda

12/30/2021



#58

2-Chloroethyl Vinyl ether

Concen: 81.923 ug/l

RT: 10.044 min Scan# 3003

Delta R.T. 0.003 min

Lab File: VN070361.D

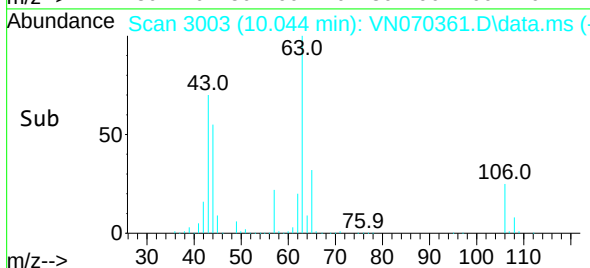
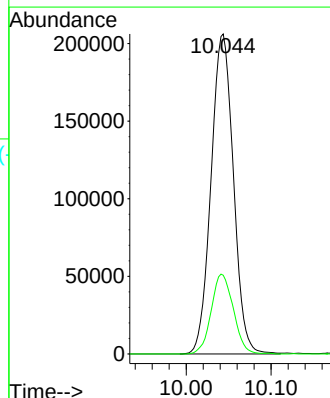
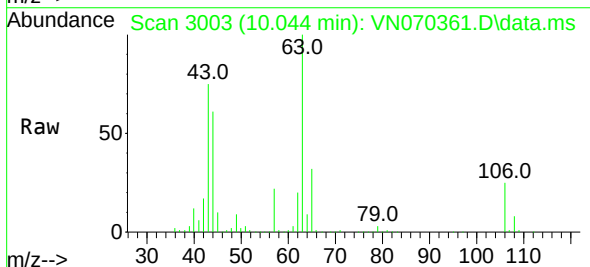
Acq: 29 Dec 2021 20:31

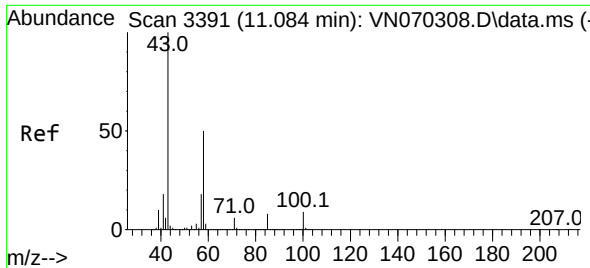
Tgt Ion: 63 Resp: 377039

Ion Ratio Lower Upper

63 100

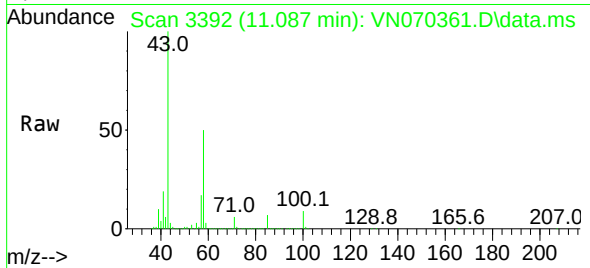
106 24.7 23.9 35.9





#59  
2-Hexanone  
Concen: 94.717 ug/l  
RT: 11.087 min Scan# 3391  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



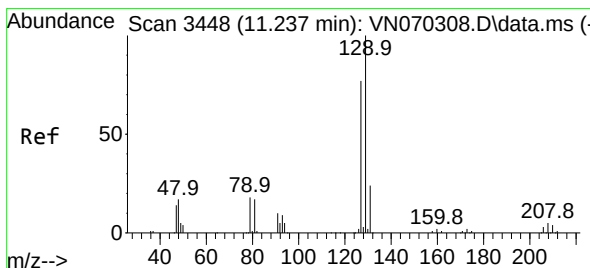
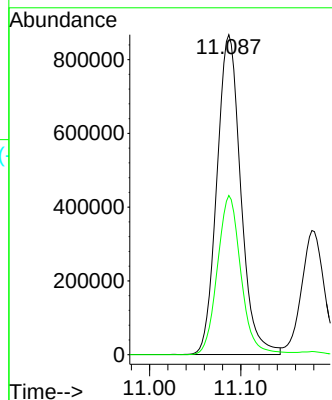
Tgt Ion: 43 Resp: 1575920  
Ion Ratio Lower Upper  
43 100  
58 49.3 26.9 80.7

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

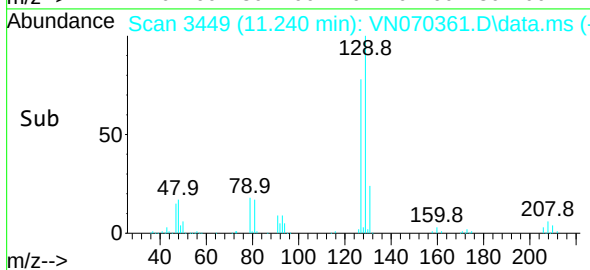
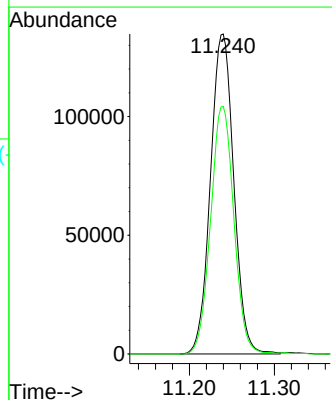
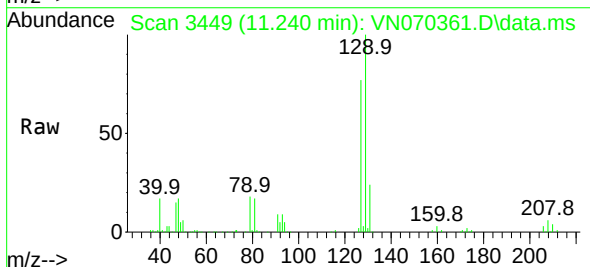
12/30/2021  
Supervised By :Mahesh  
Dadoda

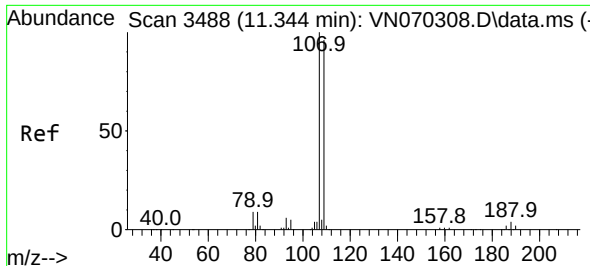
12/30/2021



#60  
Dibromochloromethane  
Concen: 20.141 ug/l  
RT: 11.240 min Scan# 3449  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

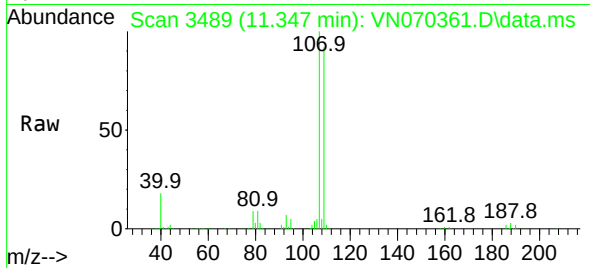
Tgt Ion:129 Resp: 256357  
Ion Ratio Lower Upper  
129 100  
127 77.2 38.6 116.0





#61  
1,2-Dibromoethane  
Concen: 18.668 ug/l  
RT: 11.347 min Scan# 3488  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



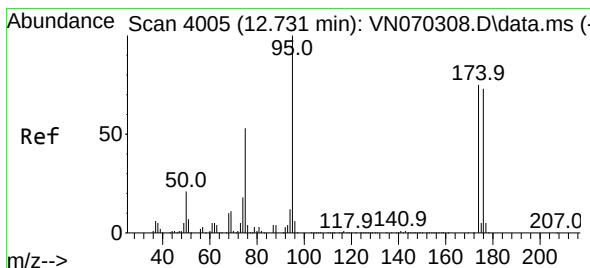
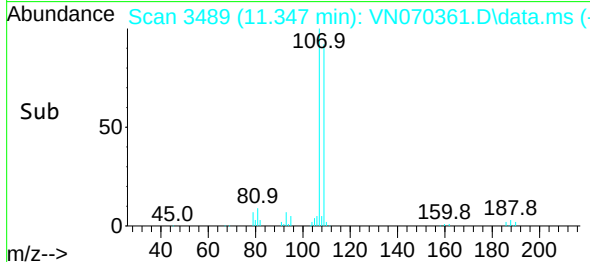
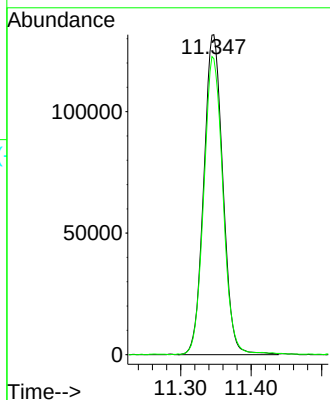
Tgt Ion:107 Resp: 24726  
Ion Ratio Lower Upper  
107 100  
109 92.6 75.7 113.5

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

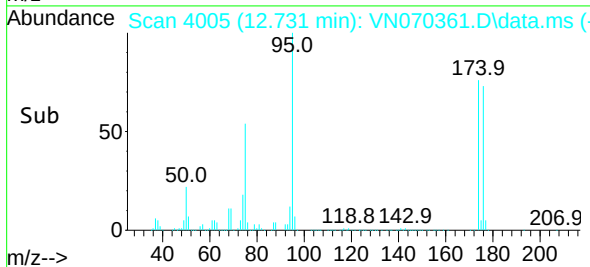
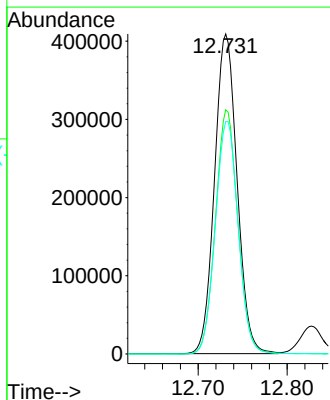
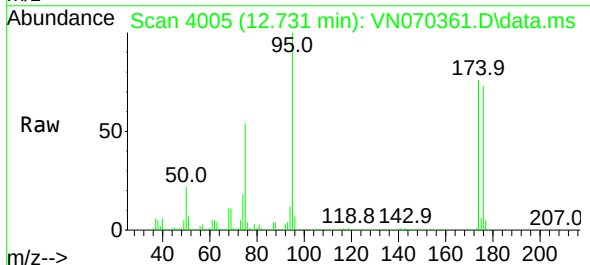
12/30/2021  
Supervised By :Mahesh  
Dadoda

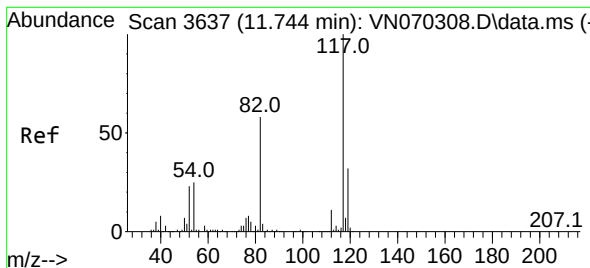
12/30/2021



#62  
4-Bromofluorobenzene  
Concen: 45.406 ug/l  
RT: 12.731 min Scan# 4005  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

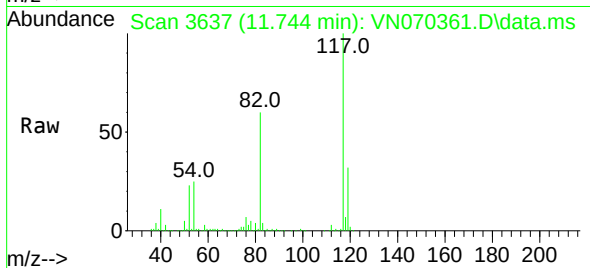
Tgt Ion: 95 Resp: 719536  
Ion Ratio Lower Upper  
95 100  
174 76.0 0.0 187.2  
176 73.9 0.0 181.4





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.744 min Scan# 3637  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



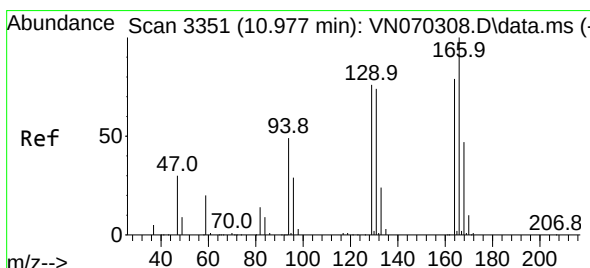
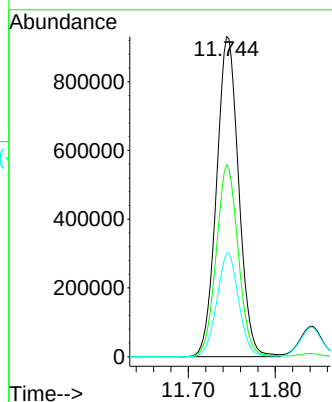
Tgt Ion:117 Resp: 164830  
Ion Ratio Lower Upper  
117 100  
82 59.9 42.4 63.6  
119 32.4 25.4 38.2

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

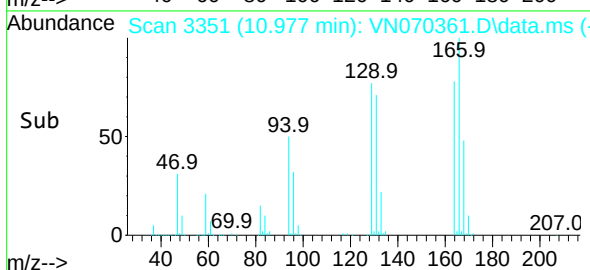
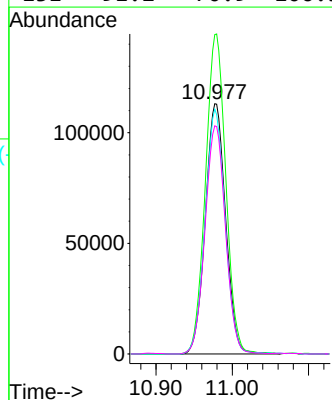
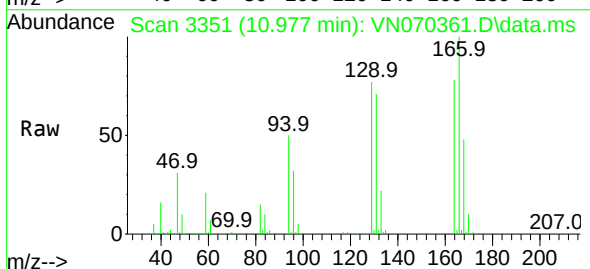
12/30/2021  
Supervised By :Mahesh  
Dadoda

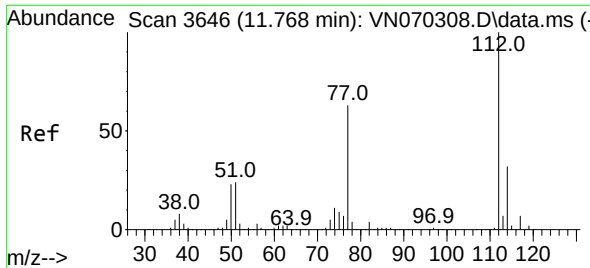
12/30/2021



#64  
Tetrachloroethene  
Concen: 17.511 ug/l  
RT: 10.977 min Scan# 3351  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

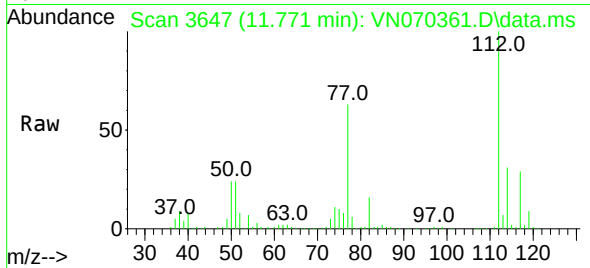
Tgt Ion:164 Resp: 209012  
Ion Ratio Lower Upper  
164 100  
166 127.7 101.9 152.9  
129 97.8 72.0 108.0  
131 91.2 70.9 106.3





#65  
Chlorobenzene  
Concen: 17.926 ug/l  
RT: 11.771 min Scan# 3647  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



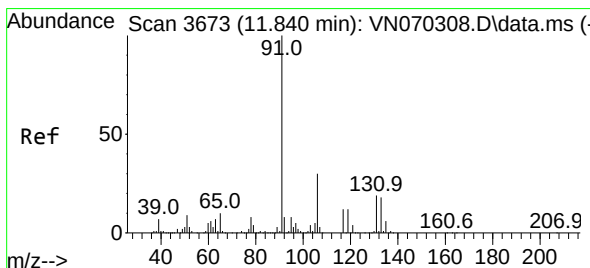
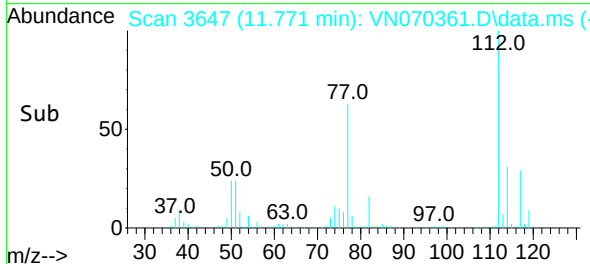
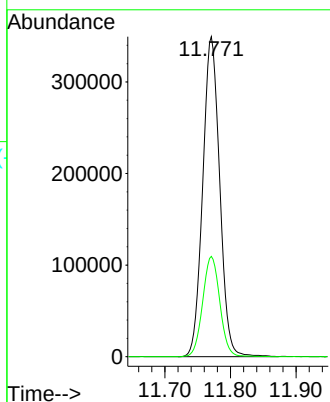
Tgt Ion:112 Resp: 626928  
Ion Ratio Lower Upper  
112 100  
114 31.3 25.4 38.0

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

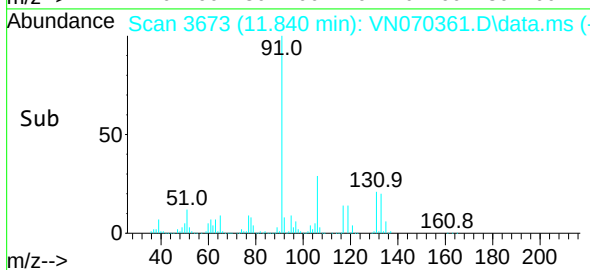
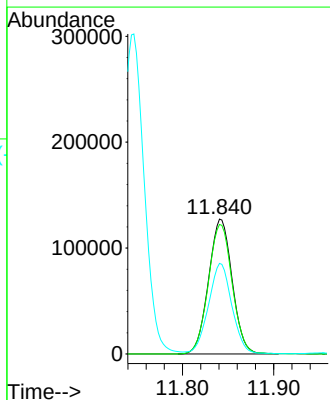
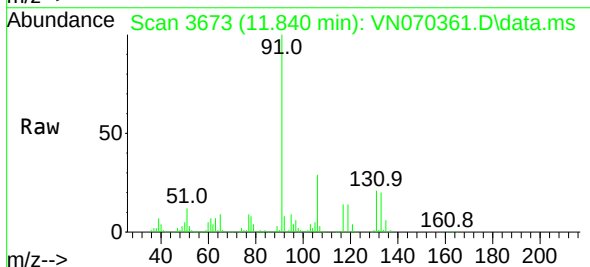
12/30/2021  
Supervised By :Mahesh  
Dadoda

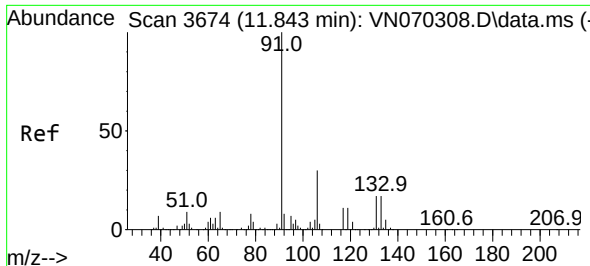
12/30/2021



#66  
1,1,1,2-Tetrachloroethane  
Concen: 18.372 ug/l  
RT: 11.840 min Scan# 3673  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

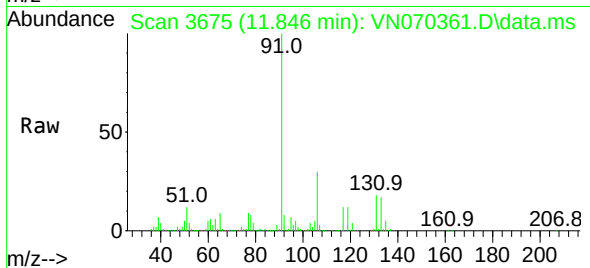
Tgt Ion:131 Resp: 229378  
Ion Ratio Lower Upper  
131 100  
133 97.1 47.9 143.7  
119 66.2 32.1 96.5





#67  
Ethyl Benzene  
Concen: 18.033 ug/l  
RT: 11.846 min Scan# 30  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



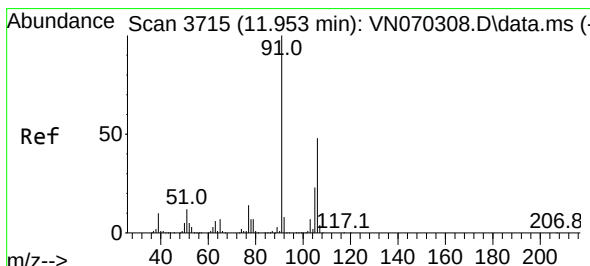
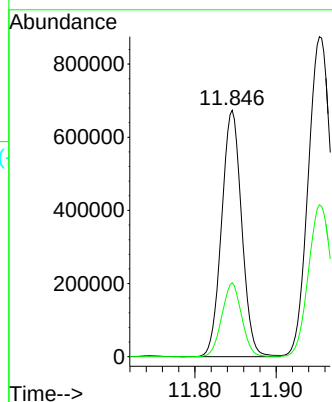
Tgt Ion: 91 Resp: 115554  
Ion Ratio Lower Upper  
91 100  
106 30.0 25.7 38.5

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

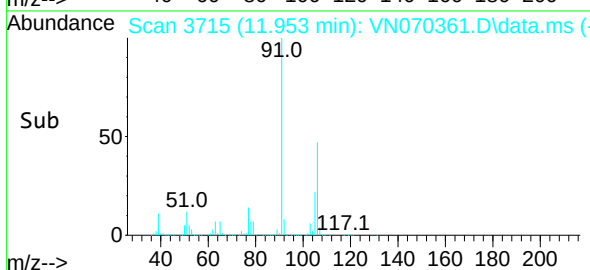
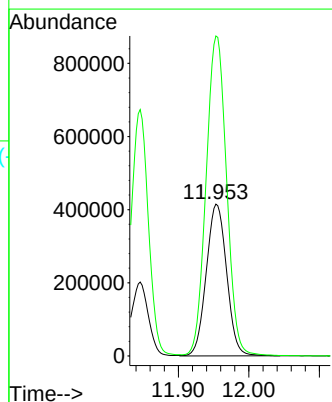
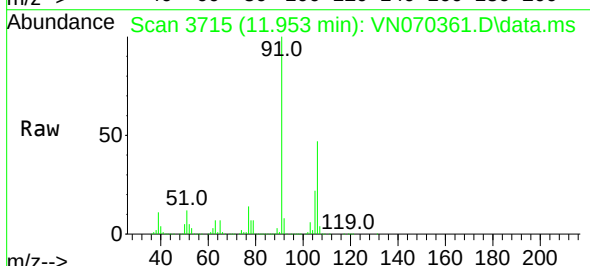
12/30/2021  
Supervised By :Mahesh  
Dadoda

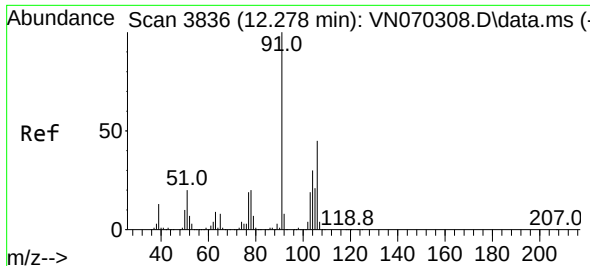
12/30/2021



#68  
m/p-Xylenes  
Concen: 35.661 ug/l  
RT: 11.953 min Scan# 3715  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion:106 Resp: 831798  
Ion Ratio Lower Upper  
106 100  
91 212.3 160.6 240.8





#69  
o-Xylene  
Concen: 17.786 ug/l  
RT: 12.280 min Scan# 3837  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01

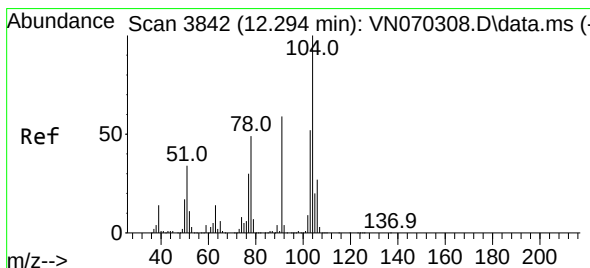
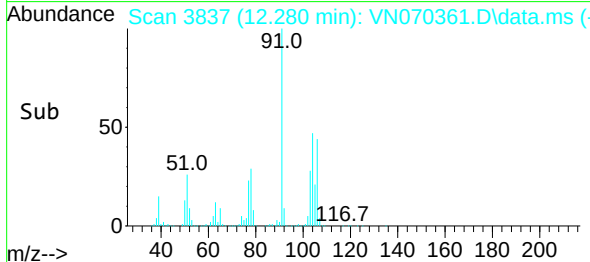
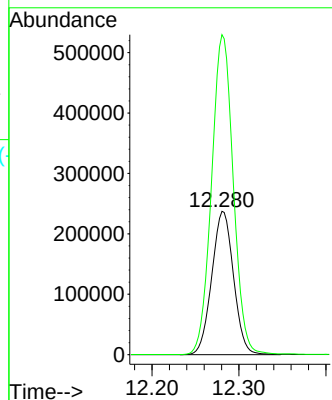
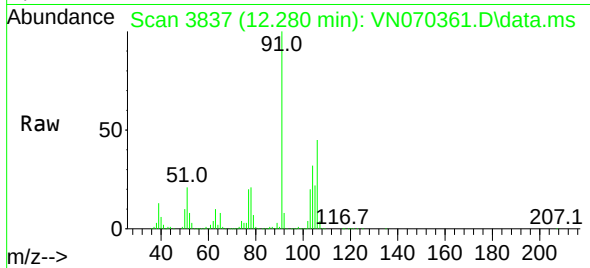
Tgt Ion:106 Resp: 412650  
Ion Ratio Lower Upper  
106 100  
91 222.6 105.8 317.3

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

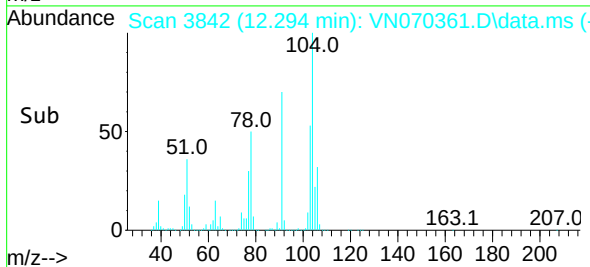
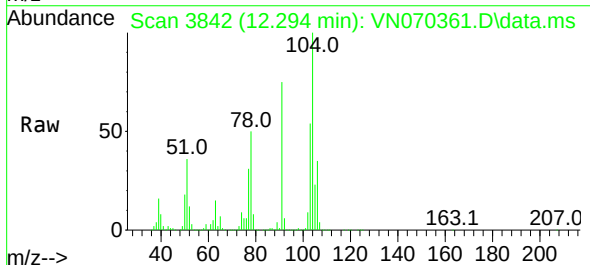
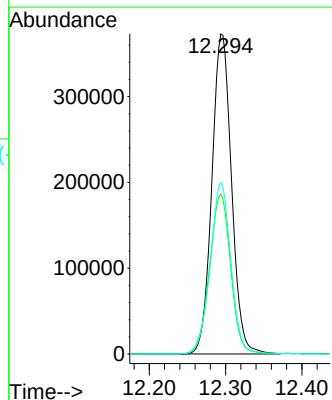
12/30/2021  
Supervised By :Mahesh  
Dadoda

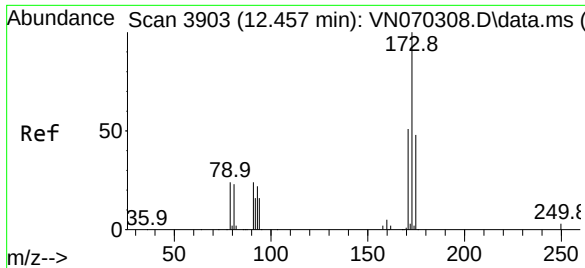
12/30/2021



#70  
Styrene  
Concen: 18.185 ug/l  
RT: 12.294 min Scan# 3842  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

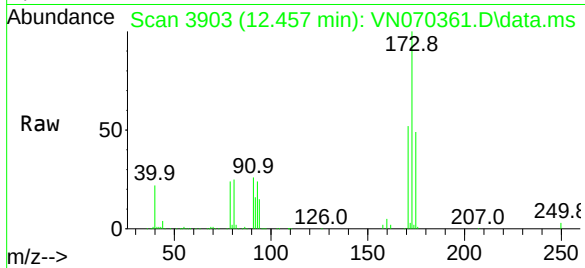
Tgt Ion:104 Resp: 667766  
Ion Ratio Lower Upper  
104 100  
78 53.8 38.7 58.1  
103 56.0 45.0 67.6





#71  
Bromoform  
Concen: 21.219 ug/l  
RT: 12.457 min Scan# 3903  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



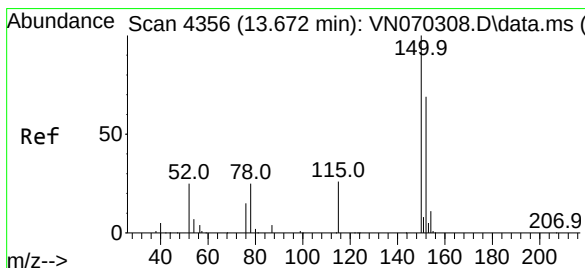
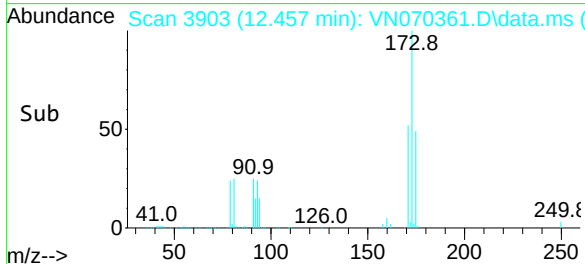
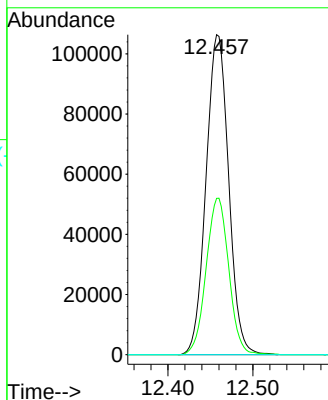
Tgt Ion:173 Resp: 196617  
Ion Ratio Lower Upper  
173 100  
175 49.1 24.2 72.6  
254 0.0 0.0 0.0

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

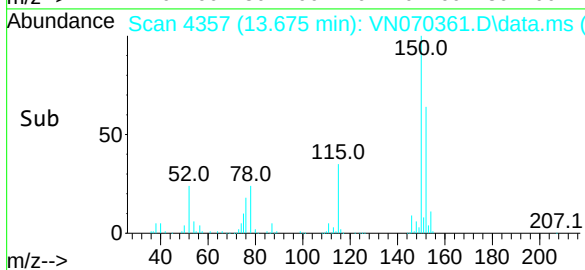
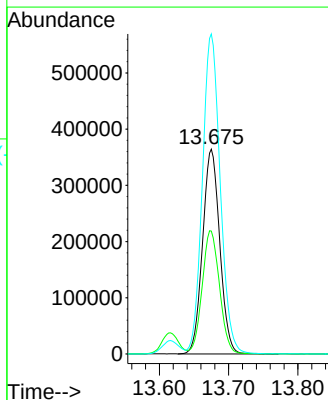
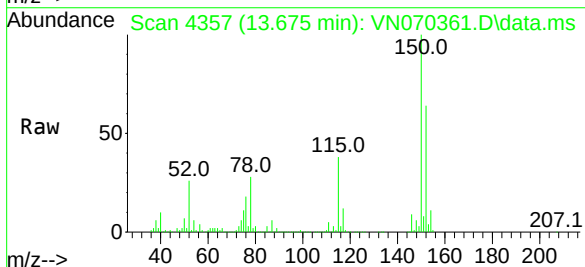
12/30/2021  
Supervised By :Mahesh  
Dadoda

12/30/2021

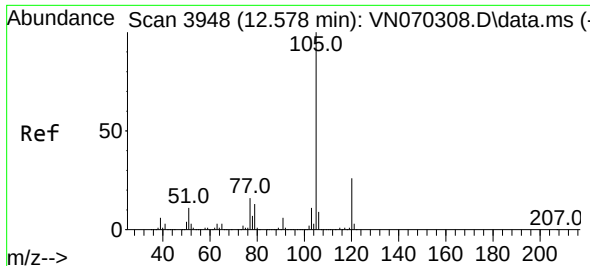


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.675 min Scan# 4357  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion:152 Resp: 627392  
Ion Ratio Lower Upper  
152 100  
115 60.5 27.5 82.5  
150 162.1 0.0 344.4

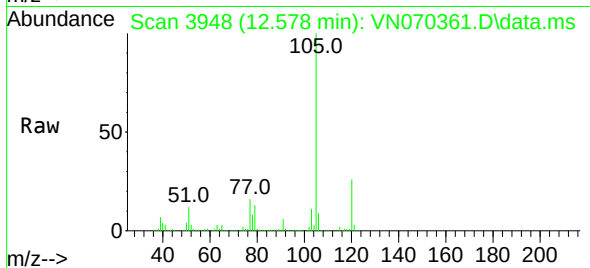






#73  
Isopropylbenzene  
Concen: 18.577 ug/l  
RT: 12.578 min Scan# 3948  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



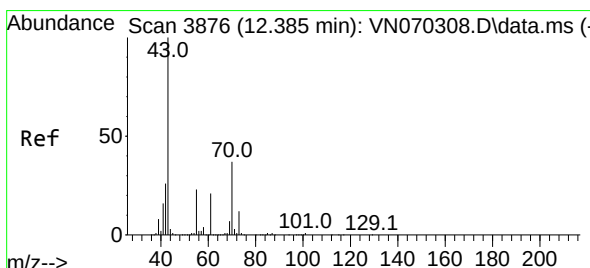
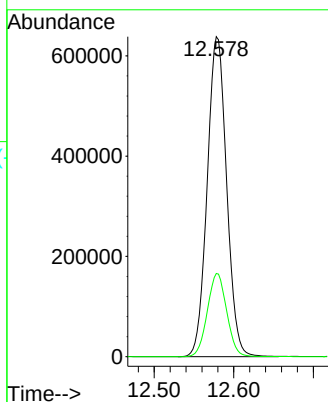
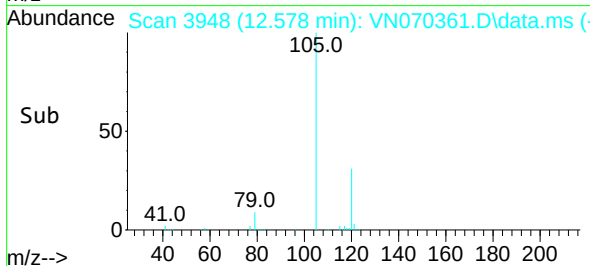
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Ion Ratio Lower Upper  
105 100  
120 25.9 13.4 40.1

Manual Integrations  
APPROVED

Reviewed By : Semsettin  
Yesilyurt

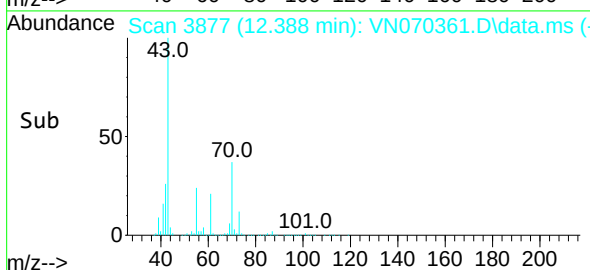
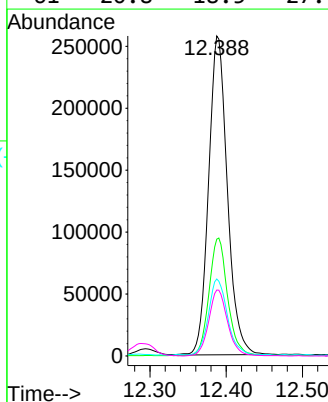
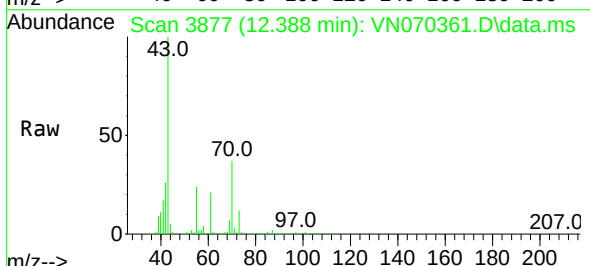
12/30/2021  
Supervised By : Mahesh  
Dadoda

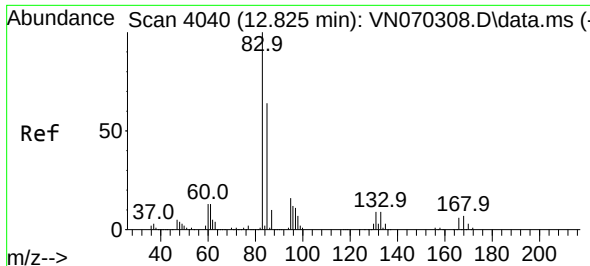
12/30/2021



#74  
N-ethyl acetate  
Concen: 17.936 ug/l  
RT: 12.388 min Scan# 3877  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

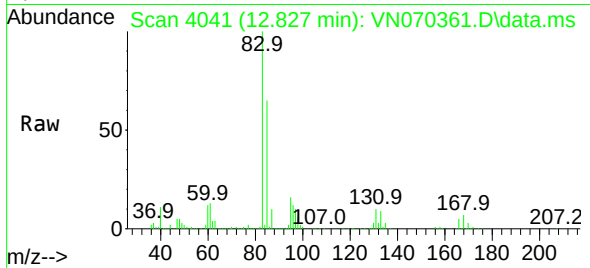
Tgt Ion: 43 Resp: 439383  
Ion Ratio Lower Upper  
43 100  
70 36.4 33.4 50.0  
55 23.9 19.3 28.9  
61 20.8 18.5 27.7





#75  
1,1,2,2-Tetrachloroethane  
Concen: 19.225 ug/l  
RT: 12.827 min Scan# 4040  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



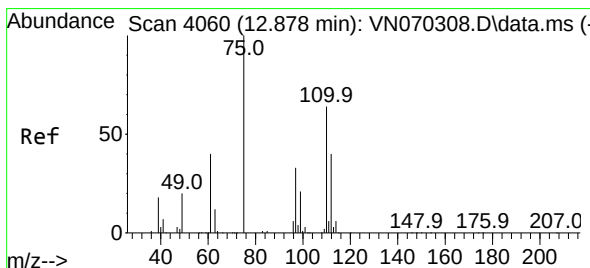
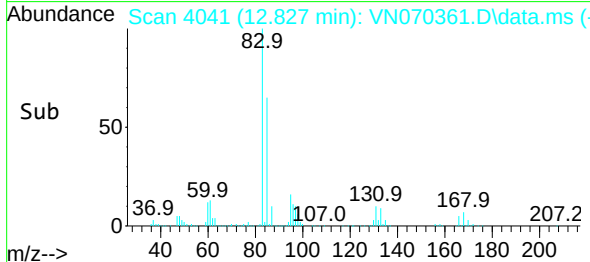
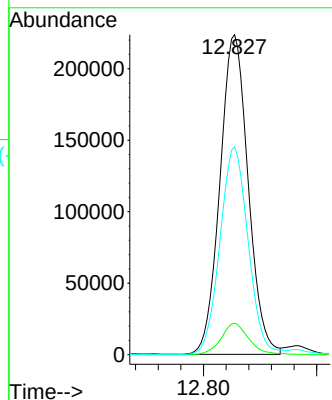
Tgt Ion: 83 Resp: 386329  
Ion Ratio Lower Upper  
83 100  
131 9.7 5.5 16.5  
85 65.0 32.4 97.2

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Reviewed By :Semsettin  
Yesilyurt

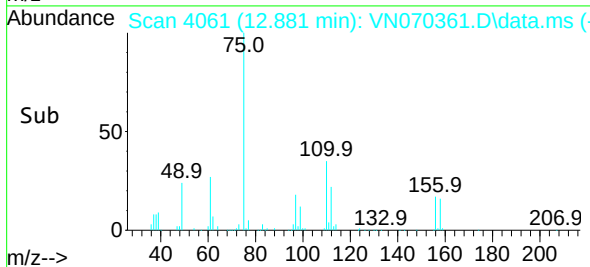
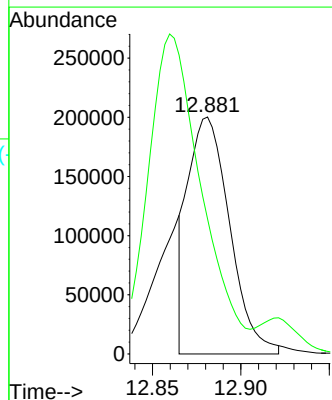
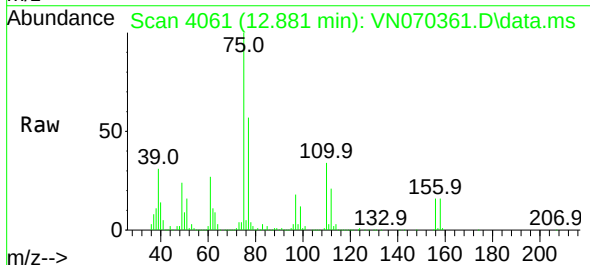
12/30/2021  
Supervised By :Mahesh  
Dadoda

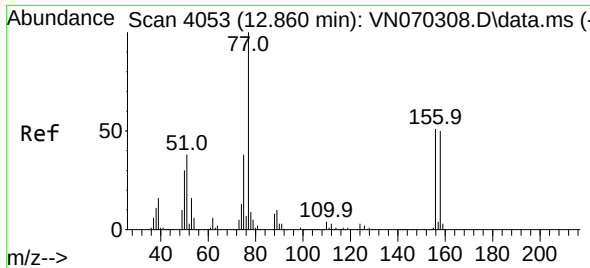
12/30/2021



#76  
1,2,3-Trichloropropane  
Concen: 19.496 ug/l m  
RT: 12.881 min Scan# 4061  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

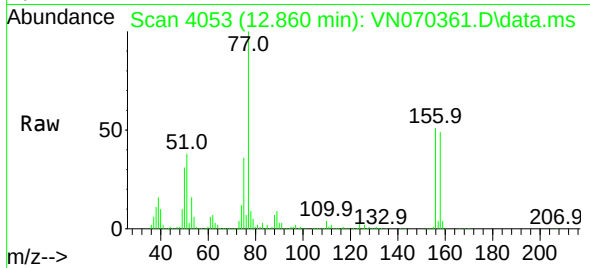
Tgt Ion: 75 Resp: 329352  
Ion Ratio Lower Upper  
75 100  
77 0.0 82.6 247.8#





#77  
Bromobenzene  
Concen: 18.347 ug/l  
RT: 12.860 min Scan# 4053  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



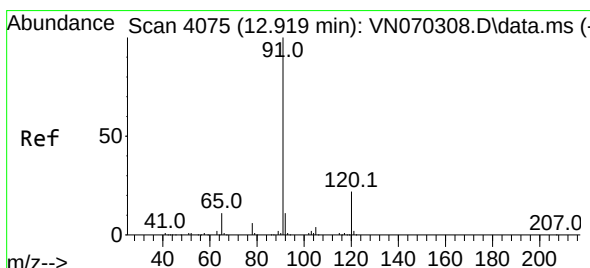
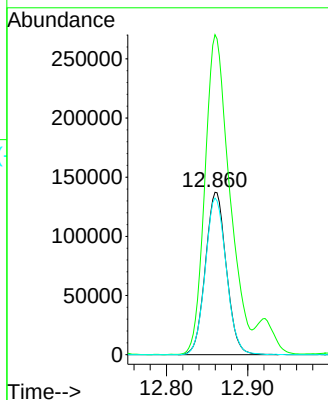
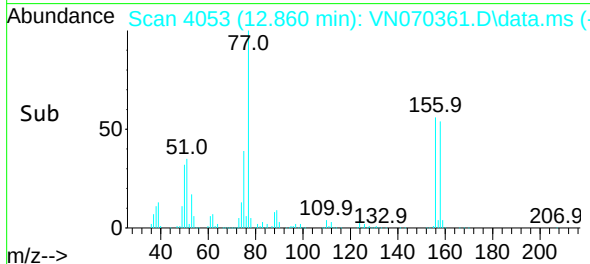
Tgt Ion:156 Resp: 245411  
Ion Ratio Lower Upper  
156 100  
77 231.8 90.6 271.8  
158 97.4 48.9 146.7

Manual Integrations  
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Yesilyurt

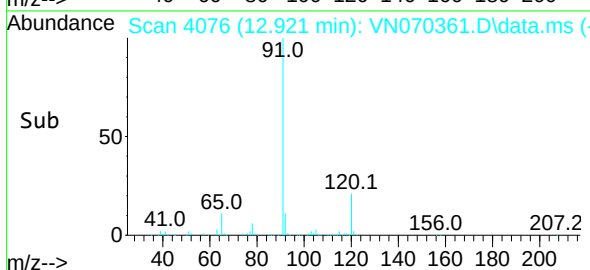
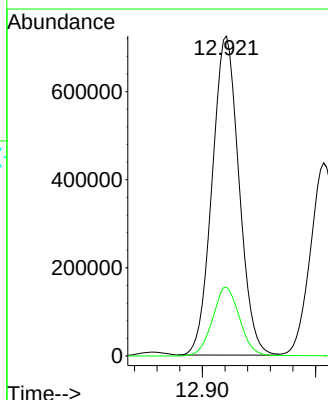
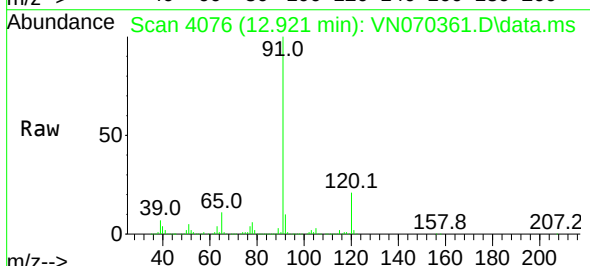
12/30/2021  
Supervised By :Mahesh  
Dadoda

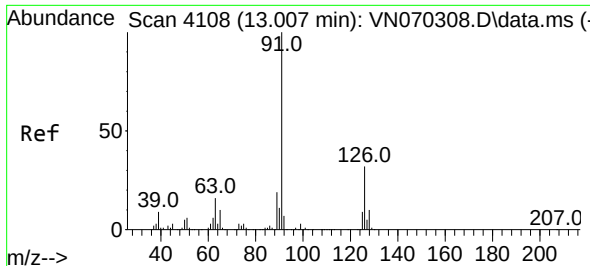
12/30/2021



#78  
n-propylbenzene  
Concen: 18.490 ug/l  
RT: 12.921 min Scan# 4076  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

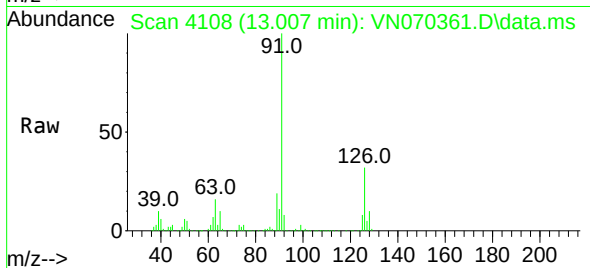
Tgt Ion: 91 Resp: 1193583  
Ion Ratio Lower Upper  
91 100  
120 21.7 11.9 35.9





#79  
2-Chlorotoluene  
Concen: 17.867 ug/l  
RT: 13.007 min Scan# 4108  
Delta R.T. 0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



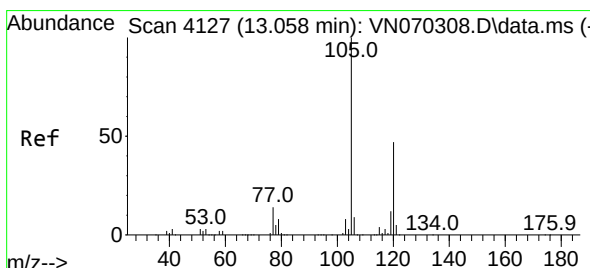
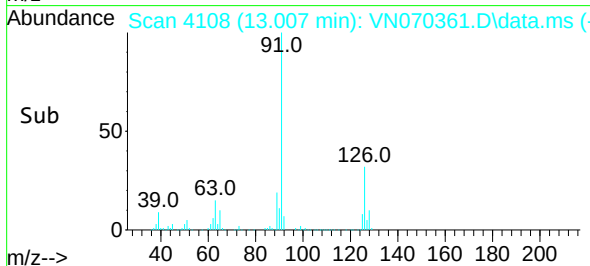
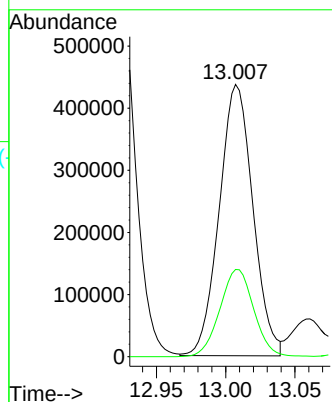
Tgt Ion: 91 Resp: 740030  
Ion Ratio Lower Upper  
91 100  
126 32.4 18.3 54.8

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Yesilyurt

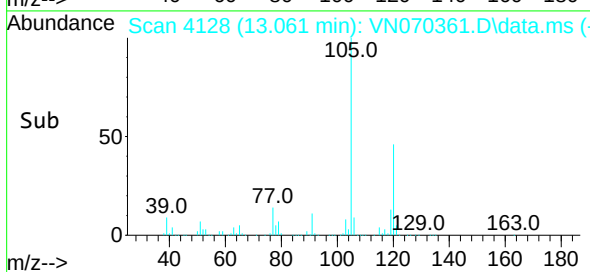
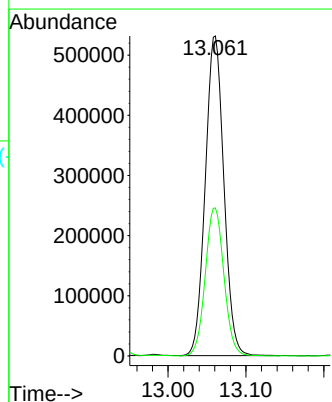
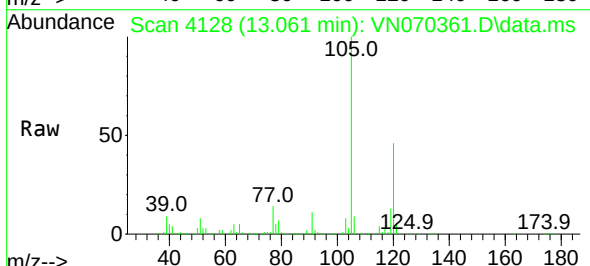
12/30/2021  
Supervised By :Mahesh  
Dadoda

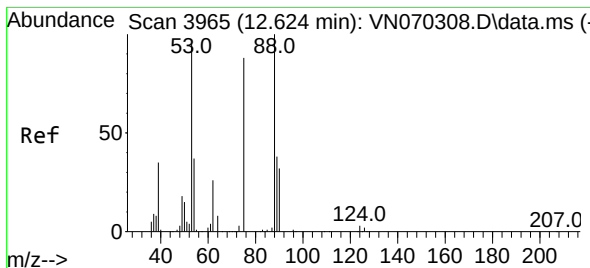
12/30/2021



#80  
1,3,5-Trimethylbenzene  
Concen: 18.881 ug/l  
RT: 13.061 min Scan# 4128  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

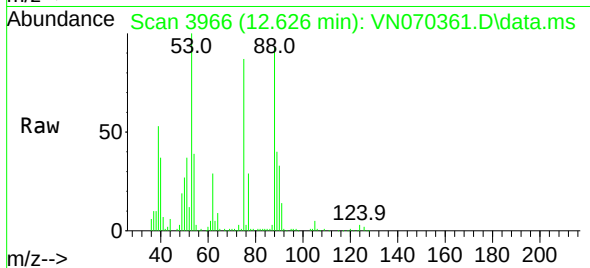
Tgt Ion:105 Resp: 881552  
Ion Ratio Lower Upper  
105 100  
120 46.5 24.6 73.6





#81  
trans-1,4-Dichloro-2-butene  
Concen: 19.497 ug/l  
RT: 12.626 min Scan# 3965  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



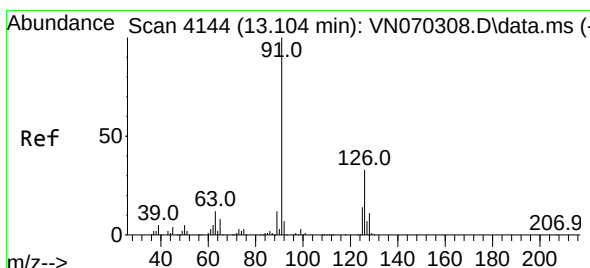
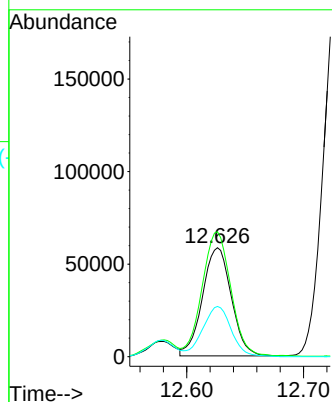
Tgt Ion: 75 Resp: 10012  
Ion Ratio Lower Upper  
75 100  
53 114.0 90.5 135.7  
89 46.3 38.2 57.4

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Yesilyurt

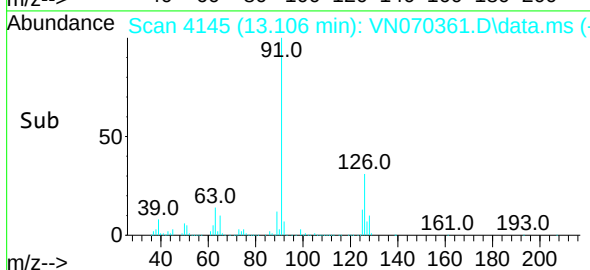
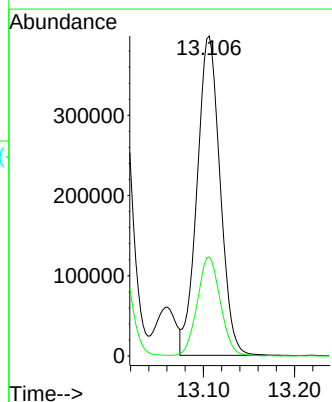
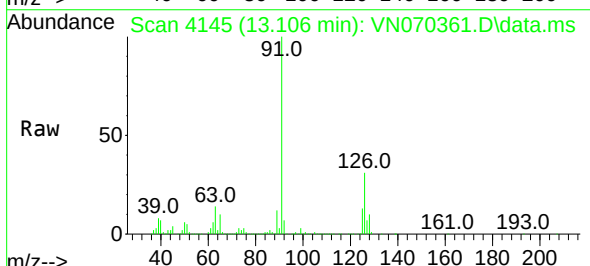
12/30/2021  
Supervised By :Mahesh  
Dadoda

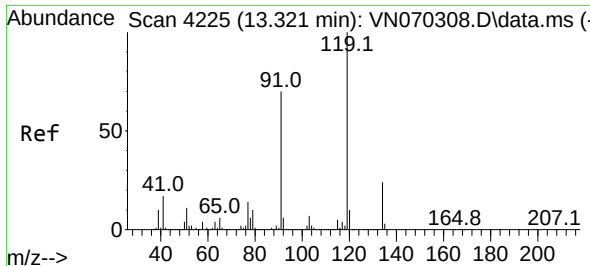
12/30/2021



#82  
4-Chlorotoluene  
Concen: 17.975 ug/l  
RT: 13.106 min Scan# 4145  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

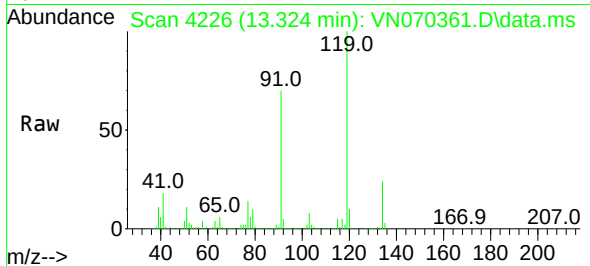
Tgt Ion: 91 Resp: 697402  
Ion Ratio Lower Upper  
91 100  
126 31.1 18.2 54.6





#83  
tert-Butylbenzene  
Concen: 17.840 ug/l  
RT: 13.324 min Scan# 41  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



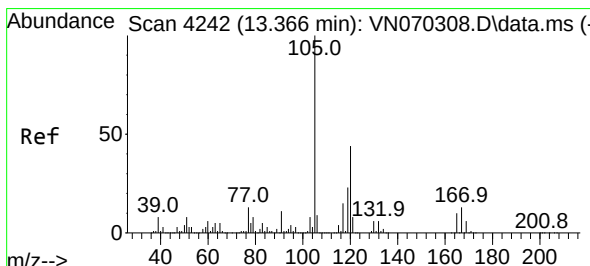
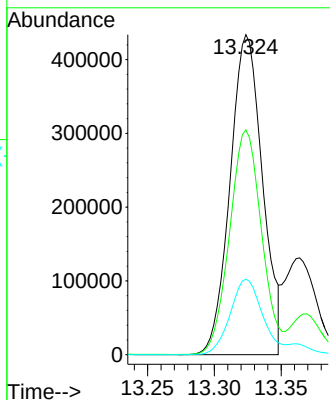
Tgt Ion:119 Resp: 733434  
Ion Ratio Lower Upper  
119 100  
91 70.0 31.5 94.5  
134 23.7 12.4 37.4

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Yesilyurt

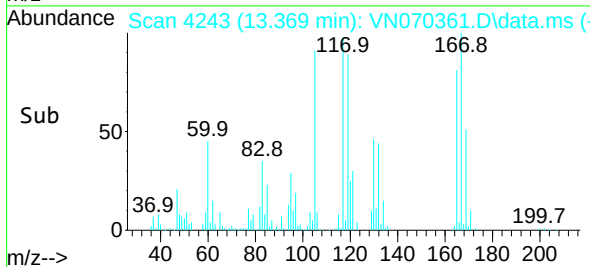
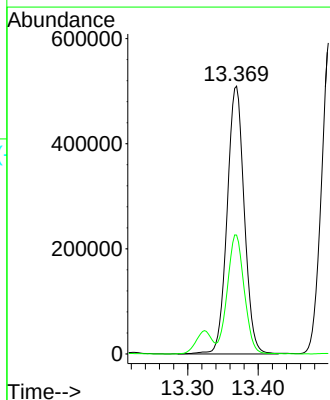
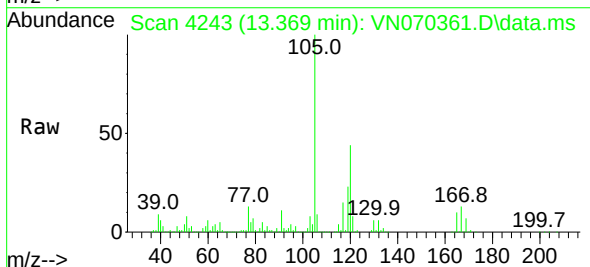
12/30/2021  
Supervised By :Mahesh  
Dadoda

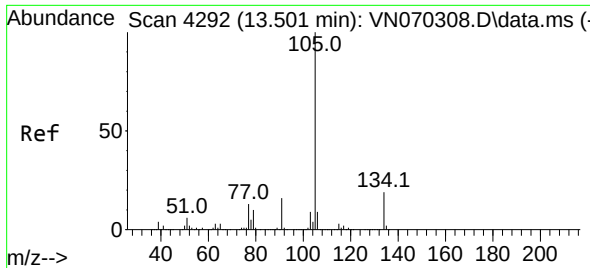
12/30/2021



#84  
1,2,4-Trimethylbenzene  
Concen: 19.053 ug/l  
RT: 13.369 min Scan# 4243  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

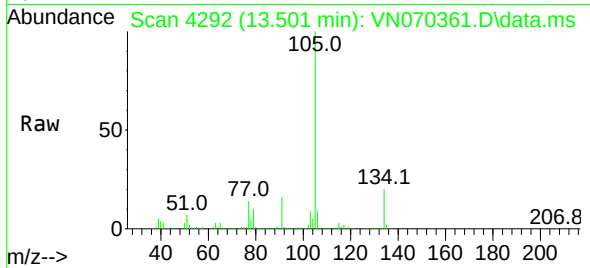
Tgt Ion:105 Resp: 856575  
Ion Ratio Lower Upper  
105 100  
120 44.1 22.8 68.4





#85  
 sec-Butylbenzene  
 Concen: 18.104 ug/l  
 RT: 13.501 min Scan# 4292  
 Delta R.T. -0.000 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN1229MBS01



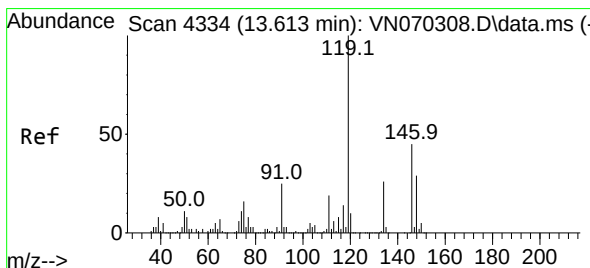
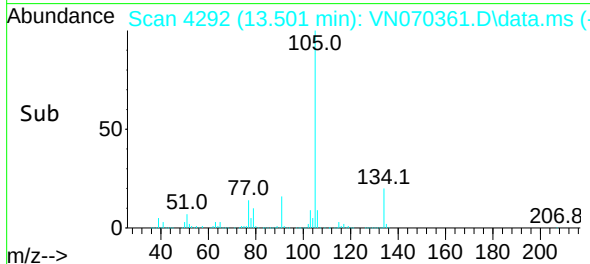
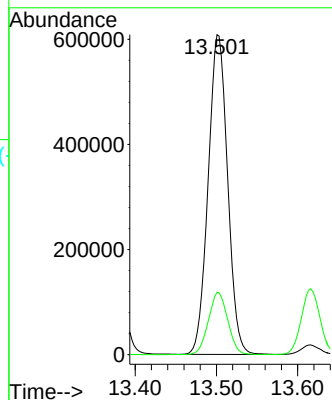
Tgt Ion:105 Resp: 1010500  
 Ion Ratio Lower Upper  
 105 100  
 134 19.3 10.4 31.1

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 Yesilyurt

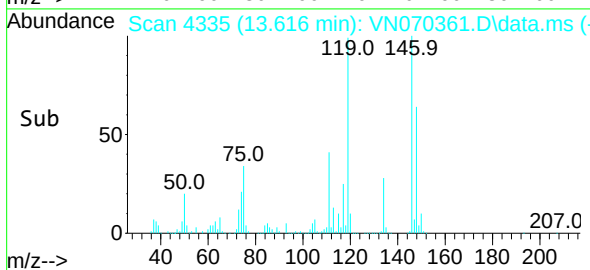
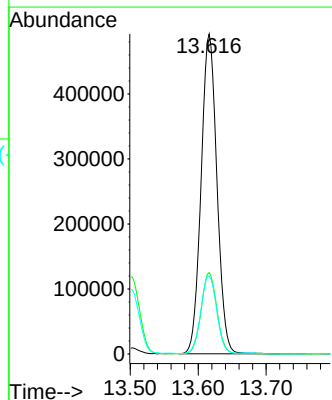
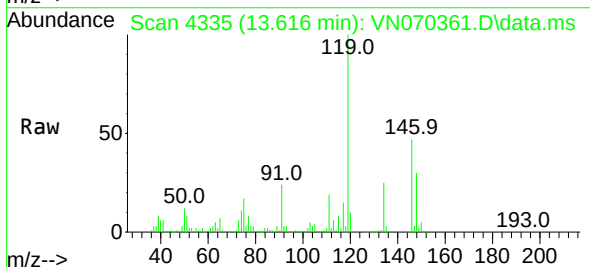
12/30/2021  
 Supervised By :Mahesh  
 Dadoda

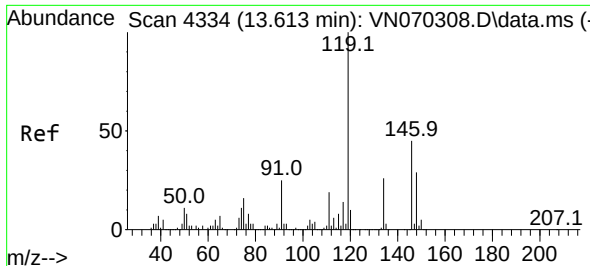
12/30/2021



#86  
 p-Isopropyltoluene  
 Concen: 18.146 ug/l  
 RT: 13.616 min Scan# 4335  
 Delta R.T. 0.003 min  
 Lab File: VN070361.D  
 Acq: 29 Dec 2021 20:31

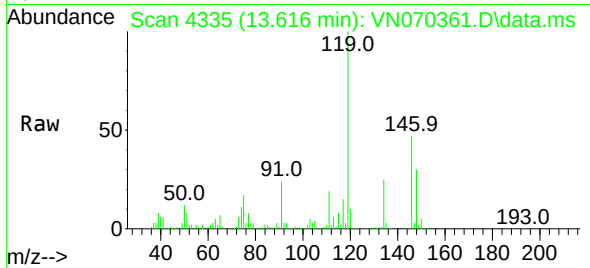
Tgt Ion:119 Resp: 795598  
 Ion Ratio Lower Upper  
 119 100  
 134 25.1 13.6 40.7  
 91 24.5 11.4 34.1





#87  
1,3-Dichlorobenzene  
Concen: 17.992 ug/l  
RT: 13.616 min Scan# 4334  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



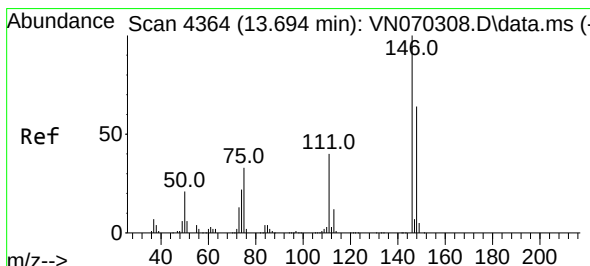
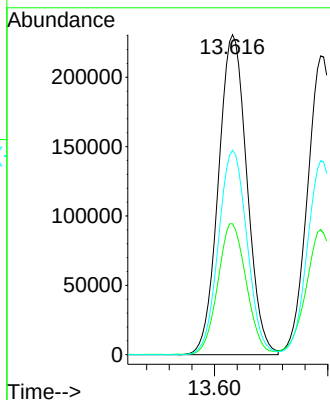
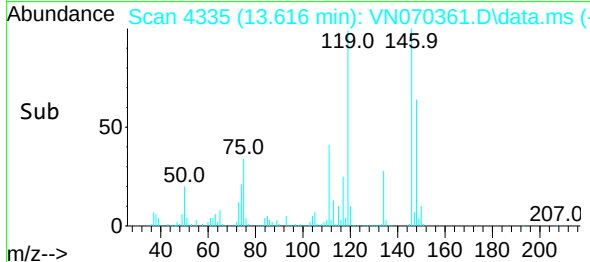
Tgt Ion:146 Resp: 40287  
Ion Ratio Lower Upper  
146 100  
111 40.6 18.6 55.6  
148 64.2 31.6 95.0

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Yesilyurt

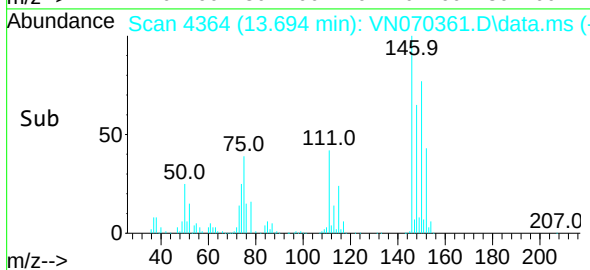
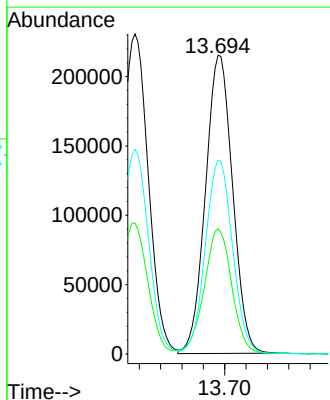
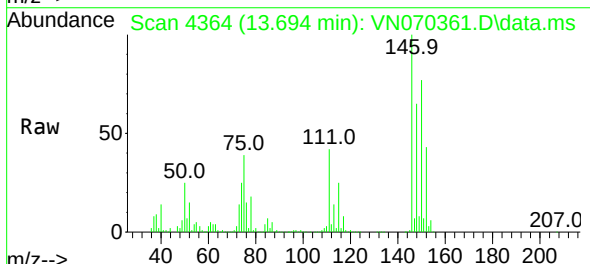
12/30/2021  
Supervised By :Mahesh  
Dadoda

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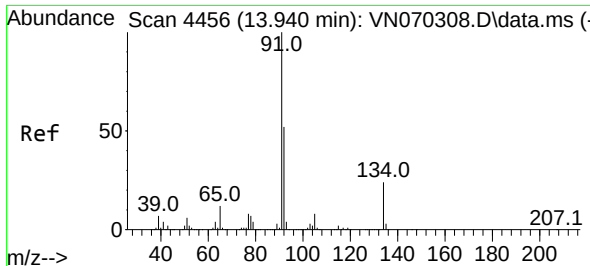


#88  
1,4-Dichlorobenzene  
Concen: 17.187 ug/l  
RT: 13.694 min Scan# 4364  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion:146 Resp: 379620  
Ion Ratio Lower Upper  
146 100  
111 42.3 18.3 54.8  
148 65.1 31.8 95.4

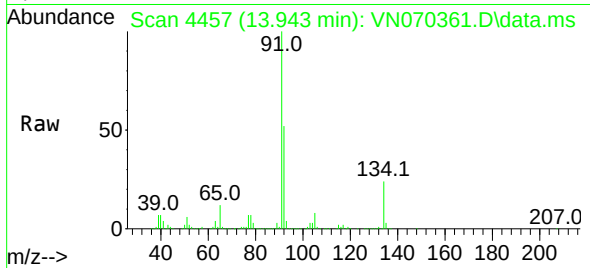






#89  
n-Butylbenzene  
Concen: 16.790 ug/l  
RT: 13.943 min Scan# 4456  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



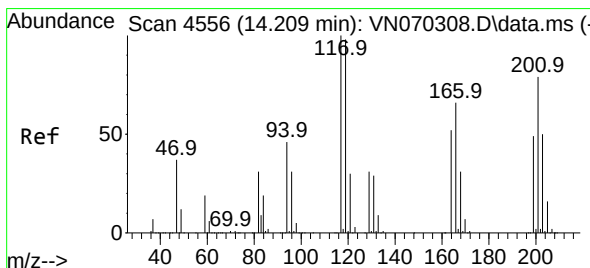
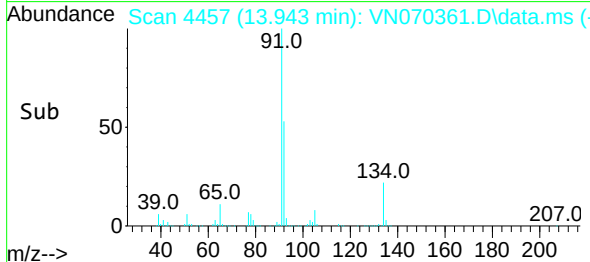
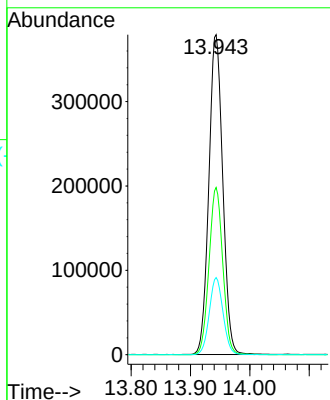
Tgt Ion: 91 Resp: 614010  
Ion Ratio Lower Upper  
91 100  
92 51.8 25.4 76.0  
134 23.9 13.6 40.8

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Yesilyurt

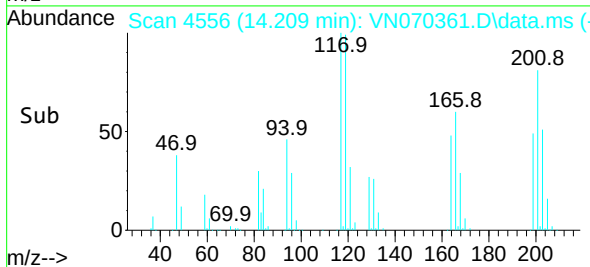
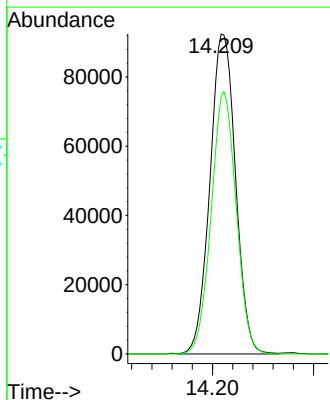
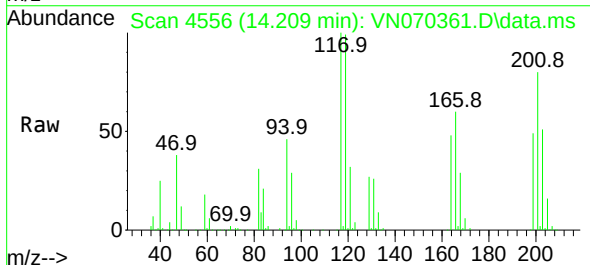
12/30/2021  
Supervised By :Mahesh  
Dadoda

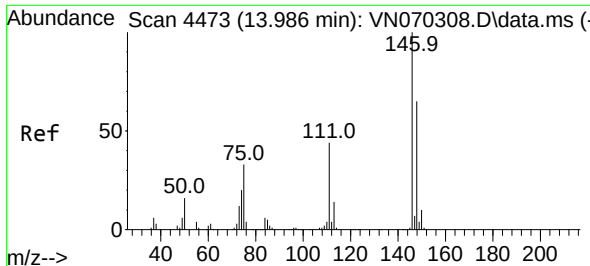
12/30/2021



#90  
Hexachloroethane  
Concen: 21.351 ug/l  
RT: 14.209 min Scan# 4556  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

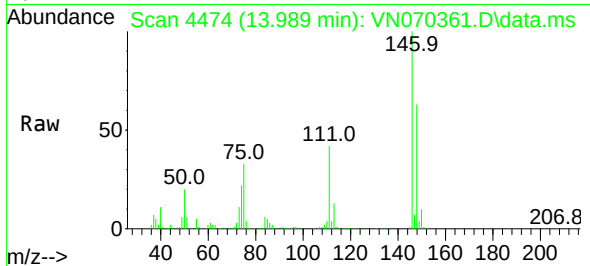
Tgt Ion:117 Resp: 162629  
Ion Ratio Lower Upper  
117 100  
201 80.1 43.9 131.6





#91  
1,2-Dichlorobenzene  
Concen: 18.012 ug/l  
RT: 13.989 min Scan# 4473  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



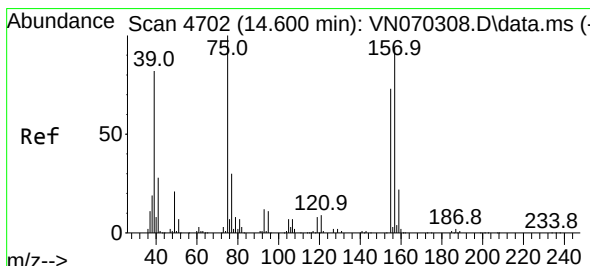
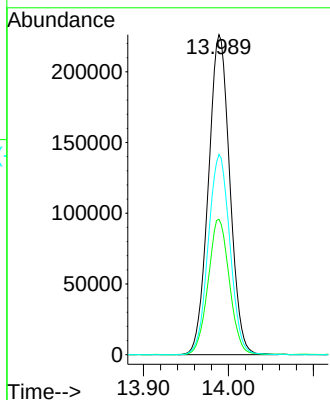
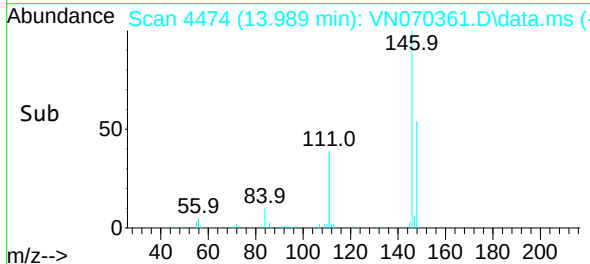
Tgt Ion:146 Resp: 395394  
Ion Ratio Lower Upper  
146 100  
111 42.1 19.1 57.3  
148 63.4 32.1 96.3

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

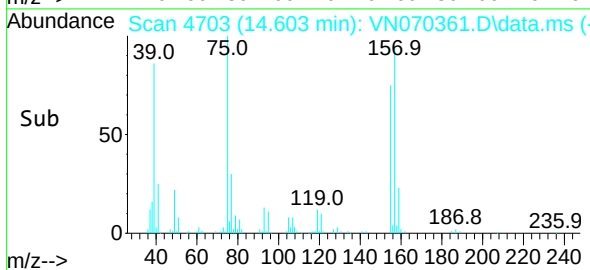
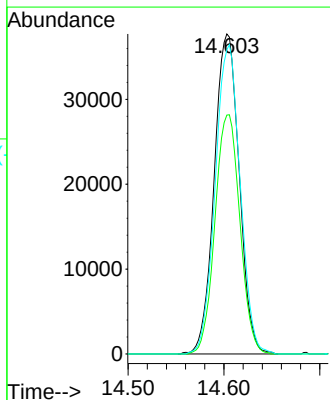
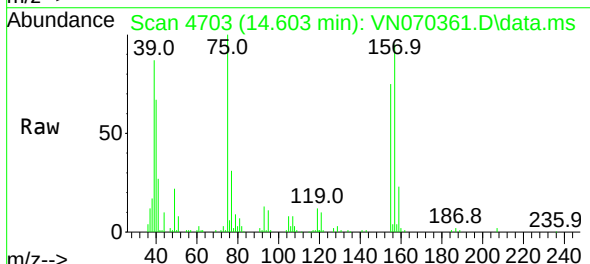
12/30/2021  
Supervised By :Mahesh  
Dadoda

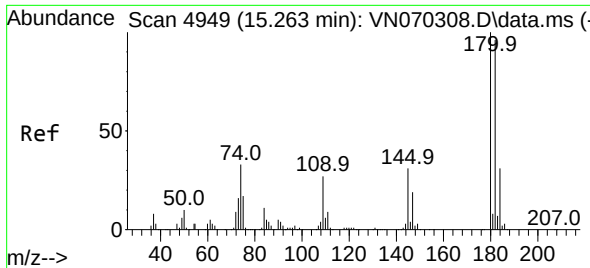
12/30/2021



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 20.196 ug/l  
RT: 14.603 min Scan# 4703  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

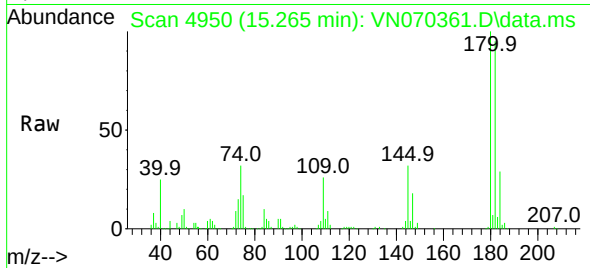
Tgt Ion: 75 Resp: 68164  
Ion Ratio Lower Upper  
75 100  
155 74.5 46.9 140.7  
157 96.4 60.6 181.7





#93  
1,2,4-Trichlorobenzene  
Concen: 16.409 ug/l  
RT: 15.265 min Scan# 4949  
Delta R.T. 0.002 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBS01



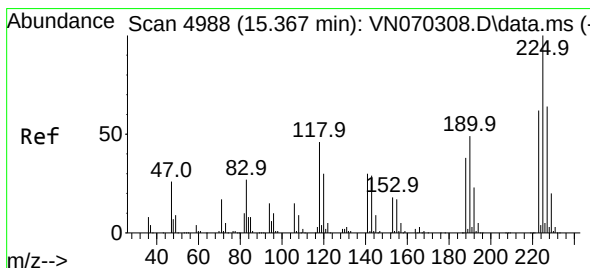
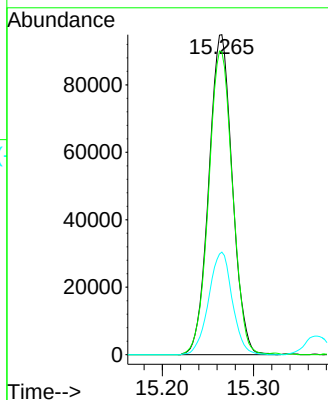
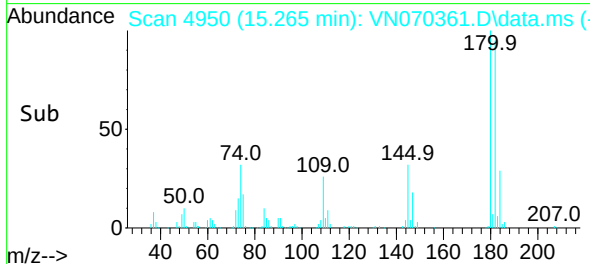
Tgt Ion:180 Resp: 16972  
Ion Ratio Lower Upper  
180 100  
182 96.4 48.3 144.9  
145 32.2 14.5 43.5

Manual Integrations  
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Reviewed By :Semsettin  
Yesilyurt

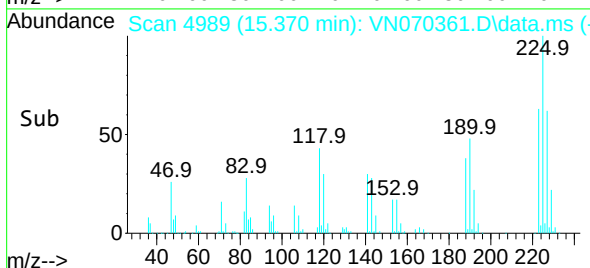
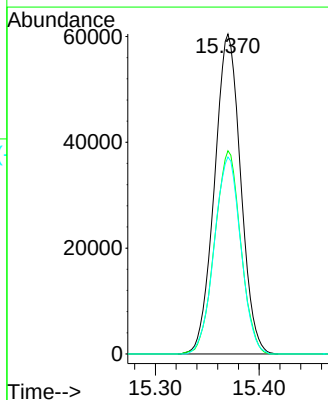
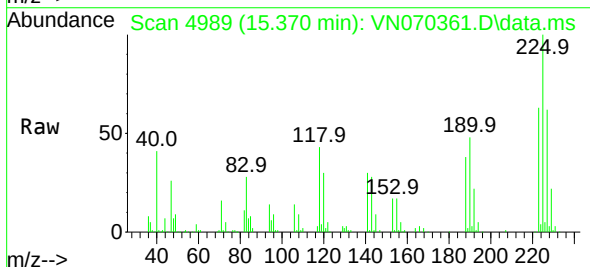
12/30/2021  
Supervised By :Mahesh  
Dadoda

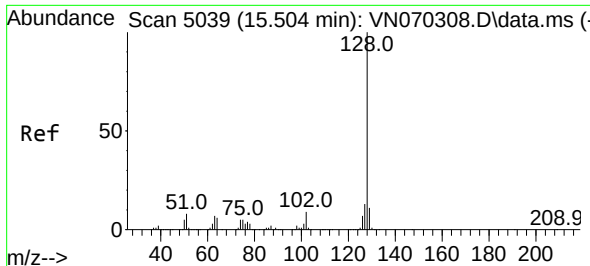
12/30/2021



#94  
Hexachlorobutadiene  
Concen: 17.623 ug/l  
RT: 15.370 min Scan# 4989  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

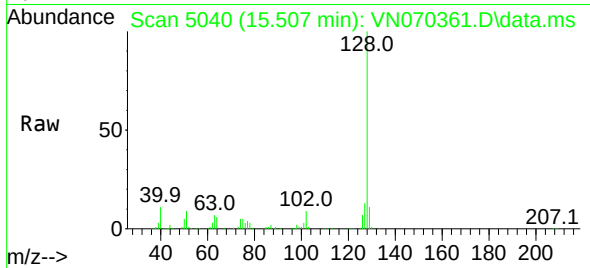
Tgt Ion:225 Resp: 105940  
Ion Ratio Lower Upper  
225 100  
223 63.4 31.9 95.7  
227 62.4 32.1 96.3





#95  
Naphthalene  
Concen: 16.384 ug/l  
RT: 15.507 min Scan# 5039  
Delta R.T. 0.003 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN1229MBSD01



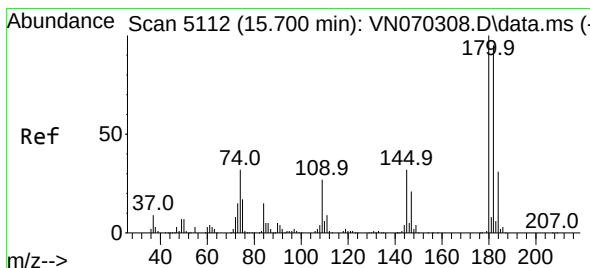
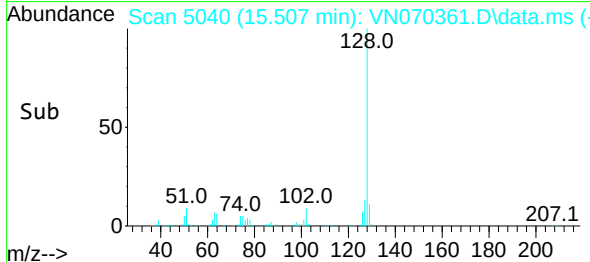
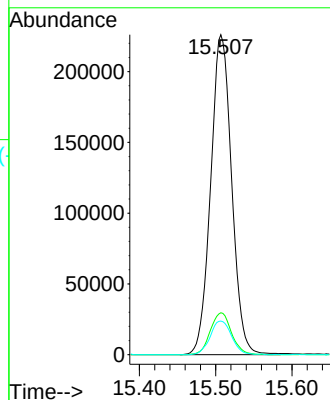
Tgt Ion:128 Resp: 43251  
Ion Ratio Lower Upper  
128 100  
127 13.2 10.5 15.7  
129 10.8 8.7 13.1

Manual Integrations  
APPROVED

Reviewed By :Semsettin  
Yesilyurt

12/30/2021  
Supervised By :Mahesh  
Dadoda

12/30/2021



#96  
1,2,3-Trichlorobenzene  
Concen: 17.730 ug/l  
RT: 15.700 min Scan# 5112  
Delta R.T. -0.000 min  
Lab File: VN070361.D  
Acq: 29 Dec 2021 20:31

Tgt Ion:180 Resp: 170051  
Ion Ratio Lower Upper  
180 100  
182 95.1 47.4 142.2  
145 32.4 15.0 45.1

