

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082923\  
 Data File : VX037359.D  
 Acq On : 30 Aug 2023 00:37  
 Operator : JC/MD  
 Sample : VX0829WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0829WBS02

Quant Time: Aug 30 02:11:47 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 08/30/2023  
 Supervised By : Mahesh Dadoda 08/31/2023

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 5.556  | 168  | 124087   | 50.000 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.763  | 114  | 221224   | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.055 | 117  | 206540   | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152  | 105885   | 50.000 | ug/l  | 0.00     |

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|                             |        |       |          |          |            |      |
|-----------------------------|--------|-------|----------|----------|------------|------|
| System Monitoring Compounds |        |       |          |          |            |      |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 97180    | 54.323   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | = 108.640% |      |
| 35) Dibromofluoromethane    | 5.385  | 113   | 82676    | 56.430   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 112.860% |      |
| 50) Toluene-d8              | 8.653  | 98    | 287751   | 54.144   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | = 108.280% |      |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 118031   | 56.514   | ug/l       | 0.00 |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 113.020% |      |

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|                              |       |     |        |         |        |        |
|------------------------------|-------|-----|--------|---------|--------|--------|
| Target Compounds             |       |     |        |         |        | Qvalue |
| 2) Dichlorodifluoromethane   | 1.166 | 85  | 28937  | 20.075  | ug/l   | 98     |
| 3) Chloromethane             | 1.300 | 50  | 28163  | 22.333  | ug/l   | 99     |
| 4) Vinyl Chloride            | 1.373 | 62  | 28316  | 20.629  | ug/l   | 96     |
| 5) Bromomethane              | 1.599 | 94  | 13255  | 19.386  | ug/l   | 98     |
| 6) Chloroethane              | 1.678 | 64  | 18398  | 22.777  | ug/l   | 99     |
| 7) Trichlorofluoromethane    | 1.885 | 101 | 43644  | 19.411  | ug/l   | 100    |
| 8) Diethyl Ether             | 2.135 | 74  | 18083  | 20.787  | ug/l   | 76     |
| 9) 1,1,2-Trichlorotrifluo... | 2.324 | 101 | 24520  | 18.693  | ug/l   | 97     |
| 10) Methyl Iodide            | 2.452 | 142 | 24603  | 15.433  | ug/l   | 94     |
| 11) Tert butyl alcohol       | 2.965 | 59  | 43766  | 104.293 | ug/l # | 94     |
| 12) 1,1-Dichloroethene       | 2.318 | 96  | 24592  | 19.252  | ug/l   | 84     |
| 13) Acrolein                 | 2.233 | 56  | 23530  | 73.706  | ug/l   | 98     |
| 14) Allyl chloride           | 2.666 | 41  | 36759  | 18.592  | ug/l # | 89     |
| 15) Acrylonitrile            | 3.062 | 53  | 80787  | 107.858 | ug/l   | 99     |
| 16) Acetone                  | 2.379 | 43  | 68347  | 97.660  | ug/l # | 89     |
| 17) Carbon Disulfide         | 2.507 | 76  | 56946  | 17.527  | ug/l   | 99     |
| 18) Methyl Acetate           | 2.702 | 43  | 53267  | 20.215  | ug/l # | 87     |
| 19) Methyl tert-butyl Ether  | 3.117 | 73  | 95096  | 19.630  | ug/l   | 99     |
| 20) Methylene Chloride       | 2.788 | 84  | 31329  | 20.018  | ug/l   | 86     |
| 21) trans-1,2-Dichloroethene | 3.093 | 96  | 27750  | 19.111  | ug/l   | 86     |
| 22) Diisopropyl ether        | 3.763 | 45  | 79924  | 19.700  | ug/l # | 86     |
| 23) Vinyl Acetate            | 3.720 | 43  | 296422 | 95.343  | ug/l # | 91     |
| 24) 1,1-Dichloroethane       | 3.611 | 63  | 50740  | 19.944  | ug/l   | 96     |
| 25) 2-Butanone               | 4.556 | 43  | 105417 | 100.039 | ug/l # | 88     |
| 26) 2,2-Dichloropropane      | 4.470 | 77  | 26299  | 11.575  | ug/l   | 95     |
| 27) cis-1,2-Dichloroethene   | 4.489 | 96  | 33728  | 19.703  | ug/l   | 85     |
| 28) Bromochloromethane       | 4.903 | 49  | 25350  | 22.305  | ug/l # | 77     |
| 29) Tetrahydrofuran          | 5.007 | 42  | 67586  | 100.572 | ug/l # | 83     |
| 30) Chloroform               | 5.092 | 83  | 55935  | 19.585  | ug/l   | 97     |
| 31) Cyclohexane              | 5.470 | 56  | 38067  | 18.925  | ug/l # | 88     |
| 32) 1,1,1-Trichloroethane    | 5.385 | 97  | 48544  | 18.968  | ug/l   | 96     |
| 36) 1,1-Dichloropropene      | 5.696 | 75  | 37119  | 17.833  | ug/l   | 97     |
| 37) Ethyl Acetate            | 4.714 | 43  | 39443  | 18.550  | ug/l # | 92     |
| 38) Carbon Tetrachloride     | 5.677 | 117 | 40576  | 17.945  | ug/l   | 96     |
| 39) Methylcyclohexane        | 7.384 | 83  | 43130  | 19.722  | ug/l   | 88     |
| 40) Benzene                  | 6.037 | 78  | 117272 | 19.644  | ug/l   | 99     |

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 Sample : VX0829WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0829WBS02

Quant Time: Aug 30 02:11:47 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 08/30/2023  
 Supervised By : Mahesh Dadoda 08/31/2023

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |     |
|-------------------------------|--------|------|----------|---------|-------|----------|-----|
| 41) Methacrylonitrile         | 4.921  | 41   | 21685    | 19.618  | ug/l  | #        | 86  |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 43408    | 18.542  | ug/l  |          | 94  |
| 43) Isopropyl Acetate         | 6.342  | 43   | 62720    | 18.580  | ug/l  | #        | 90  |
| 44) Trichloroethene           | 7.128  | 130  | 30221    | 17.853  | ug/l  |          | 99  |
| 45) 1,2-Dichloropropane       | 7.433  | 63   | 29127    | 19.788  | ug/l  |          | 97  |
| 46) Dibromomethane            | 7.580  | 93   | 22026    | 18.995  | ug/l  |          | 94  |
| 47) Bromodichloromethane      | 7.823  | 83   | 41332    | 18.609  | ug/l  |          | 97  |
| 48) Methyl methacrylate       | 7.695  | 41   | 30412    | 18.473  | ug/l  | #        | 84  |
| 49) 1,4-Dioxane               | 7.665  | 88   | 19031    | 429.232 | ug/l  | #        | 88  |
| 51) 4-Methyl-2-Pentanone      | 8.573  | 43   | 204530   | 99.778  | ug/l  |          | 90  |
| 52) Toluene                   | 8.720  | 92   | 75669    | 19.184  | ug/l  |          | 99  |
| 53) t-1,3-Dichloropropene     | 8.982  | 75   | 39410    | 16.664  | ug/l  |          | 97  |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 43933    | 17.191  | ug/l  | #        | 86  |
| 55) 1,1,2-Trichloroethane     | 9.152  | 97   | 32140    | 20.011  | ug/l  |          | 97  |
| 56) Ethyl methacrylate        | 9.116  | 69   | 48605    | 19.320  | ug/l  | #        | 84  |
| 57) 1,3-Dichloropropane       | 9.311  | 76   | 53785    | 19.865  | ug/l  |          | 100 |
| 58) 2-Chloroethyl Vinyl ether | 8.244  | 63   | 133052   | 110.205 | ug/l  |          | 93  |
| 59) 2-Hexanone                | 9.433  | 43   | 157888   | 101.019 | ug/l  |          | 88  |
| 60) Dibromochloromethane      | 9.524  | 129  | 32584    | 19.054  | ug/l  |          | 98  |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 34629    | 19.692  | ug/l  |          | 100 |
| 64) Tetrachloroethene         | 9.274  | 164  | 25969    | 17.235  | ug/l  |          | 99  |
| 65) Chlorobenzene             | 10.079 | 112  | 84133    | 19.273  | ug/l  |          | 99  |
| 66) 1,1,1,2-Tetrachloroethane | 10.164 | 131  | 31520    | 19.564  | ug/l  |          | 98  |
| 67) Ethyl Benzene             | 10.195 | 91   | 144517   | 18.814  | ug/l  |          | 99  |
| 68) m/p-Xylenes               | 10.299 | 106  | 112110   | 37.794  | ug/l  |          | 99  |
| 69) o-Xylene                  | 10.640 | 106  | 56065    | 19.157  | ug/l  |          | 100 |
| 70) Styrene                   | 10.658 | 104  | 92715    | 19.232  | ug/l  |          | 97  |
| 71) Bromoform                 | 10.798 | 173  | 22138    | 18.370  | ug/l  | #        | 99  |
| 73) Isopropylbenzene          | 10.963 | 105  | 145858   | 18.952  | ug/l  |          | 99  |
| 74) N-amyl acetate            | 10.841 | 43   | 54288    | 18.154  | ug/l  | #        | 90  |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 52346    | 20.196  | ug/l  |          | 100 |
| 76) 1,2,3-Trichloropropane    | 11.237 | 75   | 41535m   | 18.419  | ug/l  |          |     |
| 77) Bromobenzene              | 11.201 | 156  | 35355    | 18.810  | ug/l  |          | 93  |
| 78) n-propylbenzene           | 11.304 | 91   | 161736   | 18.873  | ug/l  |          | 100 |
| 79) 2-Chlorotoluene           | 11.365 | 91   | 103476   | 18.894  | ug/l  |          | 99  |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 125276   | 19.513  | ug/l  |          | 100 |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 10778    | 13.350  | ug/l  |          | 94  |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 117194   | 18.538  | ug/l  |          | 99  |
| 83) tert-Butylbenzene         | 11.713 | 119  | 126487   | 20.659  | ug/l  |          | 96  |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 125903   | 19.404  | ug/l  |          | 98  |
| 85) sec-Butylbenzene          | 11.890 | 105  | 149151   | 20.856  | ug/l  |          | 99  |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 124248   | 20.182  | ug/l  |          | 98  |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 64971    | 18.463  | ug/l  |          | 99  |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146  | 66857    | 18.389  | ug/l  |          | 99  |
| 89) n-Butylbenzene            | 12.335 | 91   | 99808    | 19.554  | ug/l  |          | 99  |
| 90) Hexachloroethane          | 12.536 | 117  | 20789    | 20.231  | ug/l  |          | 93  |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 68175    | 19.784  | ug/l  |          | 99  |
| 92) 1,2-Dibromo-3-Chloropr... | 12.944 | 75   | 11331    | 18.814  | ug/l  |          | 80  |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 39274    | 19.478  | ug/l  |          | 97  |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 16676    | 21.409  | ug/l  |          | 98  |
| 95) Naphthalene               | 13.774 | 128  | 146293   | 16.564  | ug/l  |          | 99  |
| 96) 1,2,3-Trichlorobenzene    | 13.963 | 180  | 40095    | 20.015  | ug/l  |          | 99  |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082923\  
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 Operator : JC/MD  
 Sample : VX0829WBS02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0829WBS02

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 08/30/2023  
 Supervised By :Mahesh Dadoda 08/31/2023

Quant Time: Aug 30 02:11:47 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

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

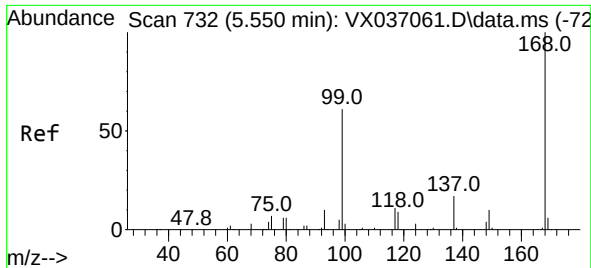
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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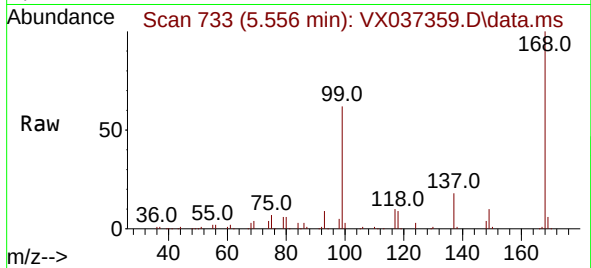
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#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

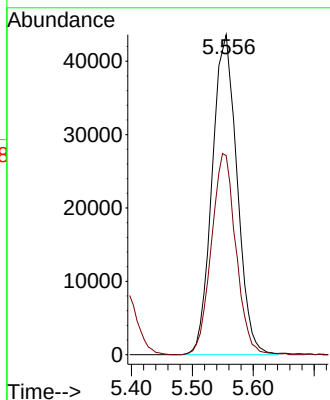
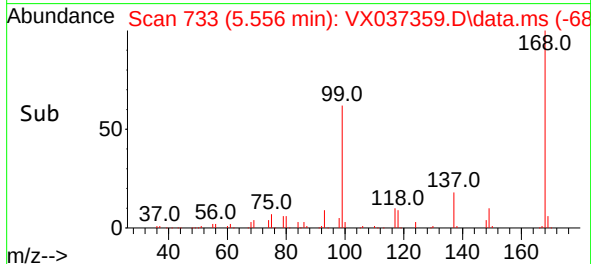
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:168 Resp: 12408  
Ion Ratio Lower Upper  
168 100  
99 62.2 56.6 85.0

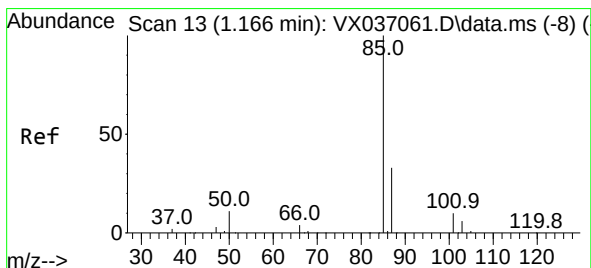
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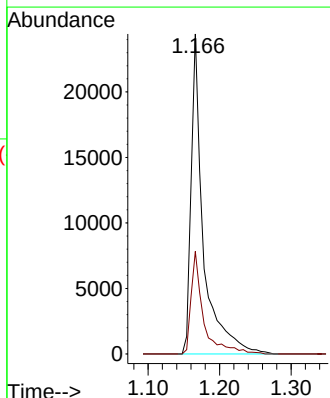
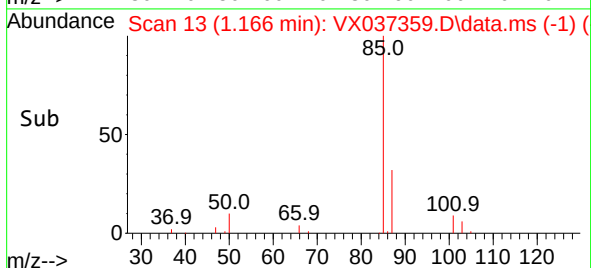
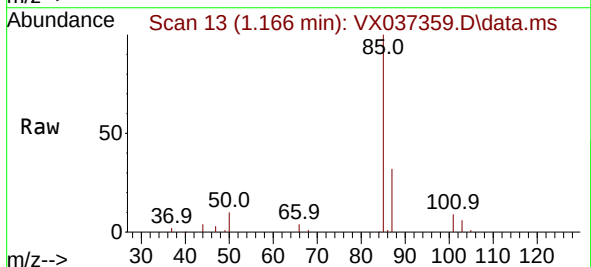
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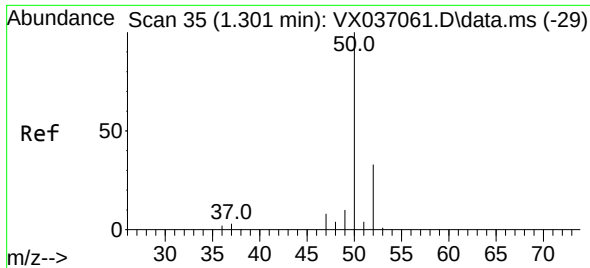
08/31/2023



#2  
Dichlorodifluoromethane  
Concen: 20.075 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 85 Resp: 28937  
Ion Ratio Lower Upper  
85 100  
87 32.1 16.7 50.1





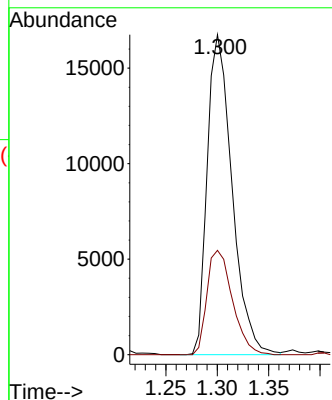
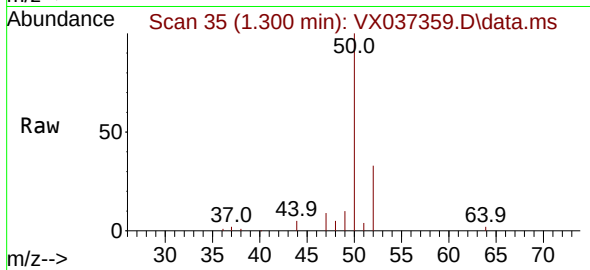
#3  
Chloromethane  
Concen: 22.333 ug/l  
RT: 1.300 min Scan# 35  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 50 Resp: 2816  
Ion Ratio Lower Upper  
50 100  
52 32.6 25.5 38.3

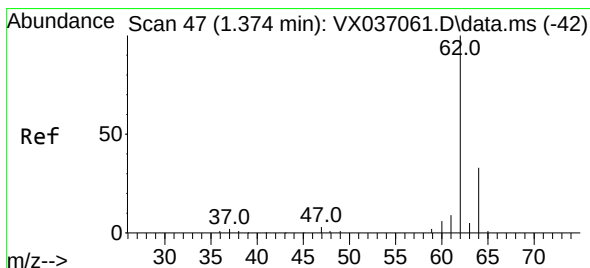
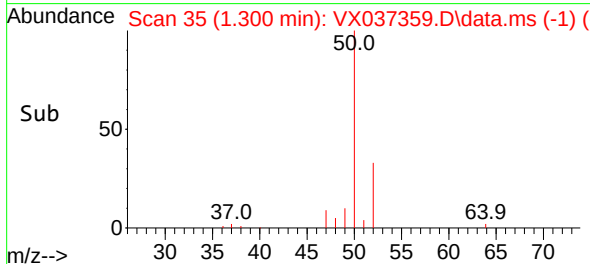
Manual Integrations  
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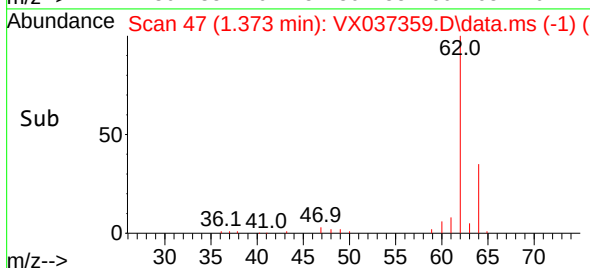
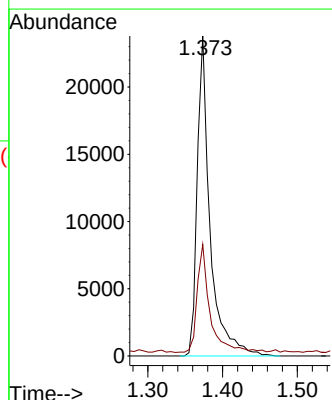
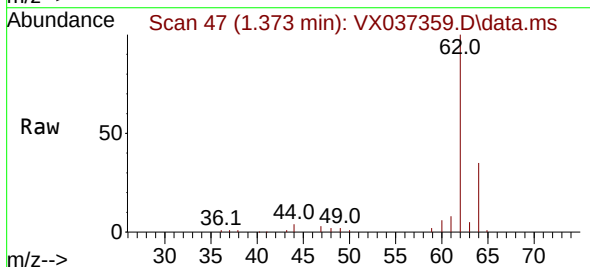
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Supervised By :Mahesh  
Dadoda

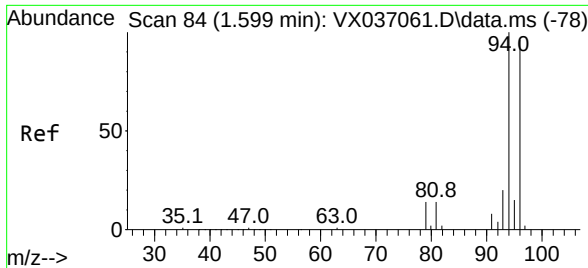
08/31/2023



#4  
Vinyl Chloride  
Concen: 20.629 ug/l  
RT: 1.373 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

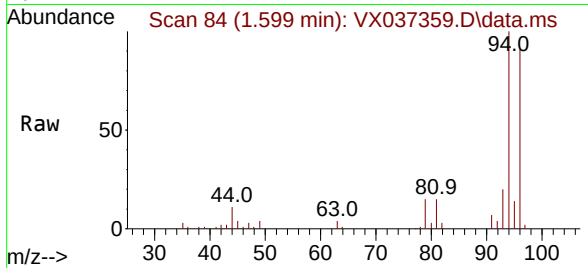
Tgt Ion: 62 Resp: 28316  
Ion Ratio Lower Upper  
62 100  
64 33.7 25.4 38.0





#5  
Bromomethane  
Concen: 19.386 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

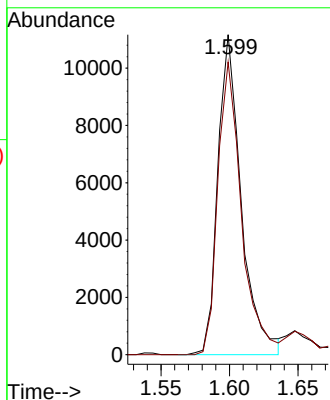
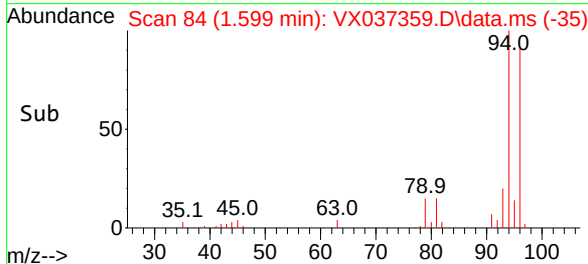
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 94 Resp: 1325  
Ion Ratio Lower Upper  
94 100  
96 91.5 74.6 111.8

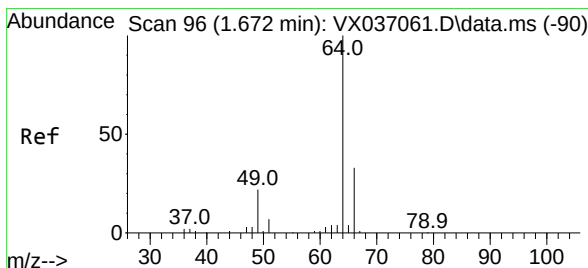
Manual Integrations  
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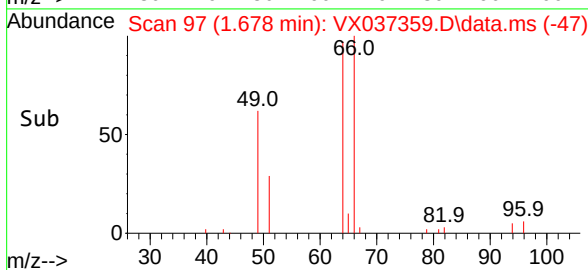
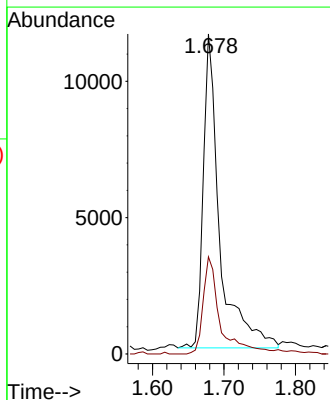
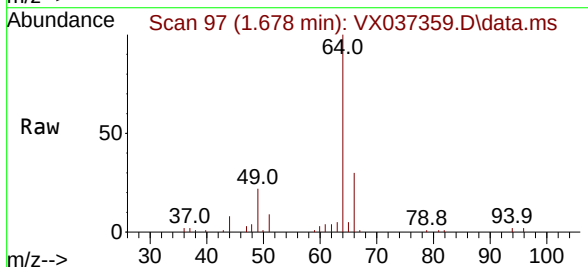
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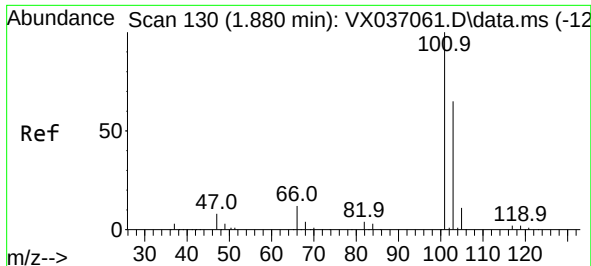
08/31/2023



#6  
Chloroethane  
Concen: 22.777 ug/l  
RT: 1.678 min Scan# 97  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 64 Resp: 18398  
Ion Ratio Lower Upper  
64 100  
66 30.9 25.1 37.7





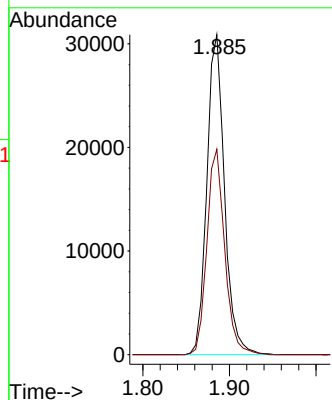
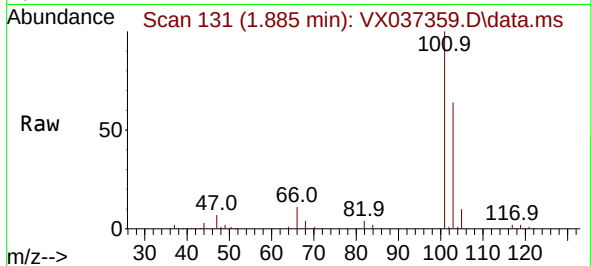
#7  
Trichlorofluoromethane  
Concen: 19.411 ug/l  
RT: 1.885 min Scan# 11  
Delta R.T. 0.005 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

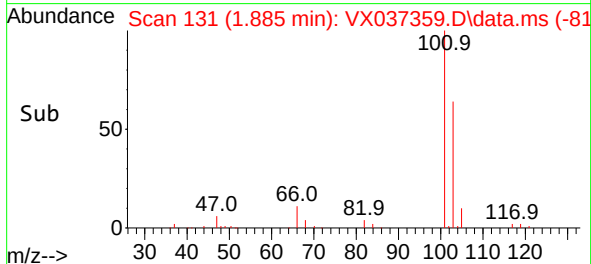
Tgt Ion:101 Resp: 4364  
Ion Ratio Lower Upper  
101 100  
103 64.2 51.4 77.2

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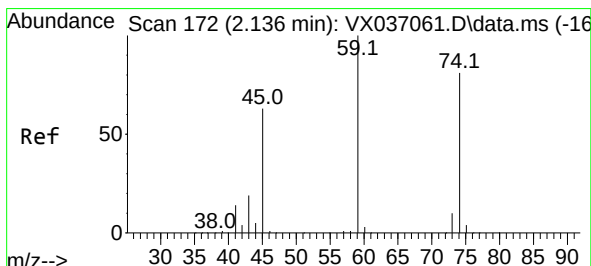
Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

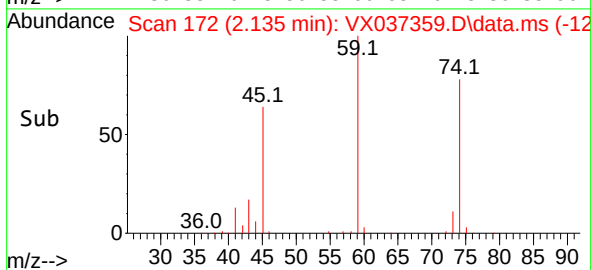
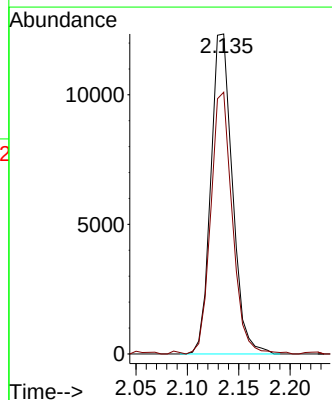
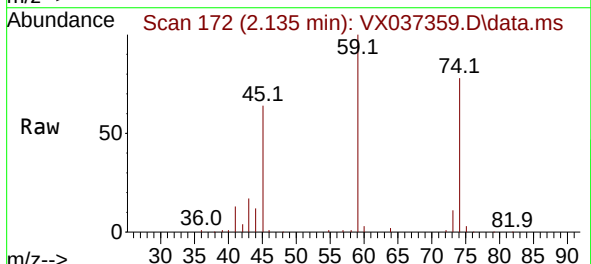


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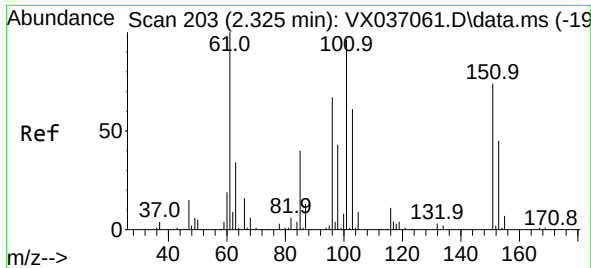


#8  
Diethyl Ether  
Concen: 20.787 ug/l  
RT: 2.135 min Scan# 172  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 74 Resp: 18083  
Ion Ratio Lower Upper  
74 100  
45 81.6 53.3 159.8







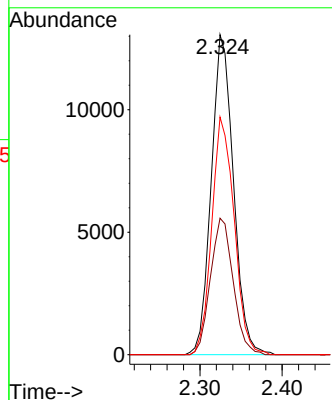
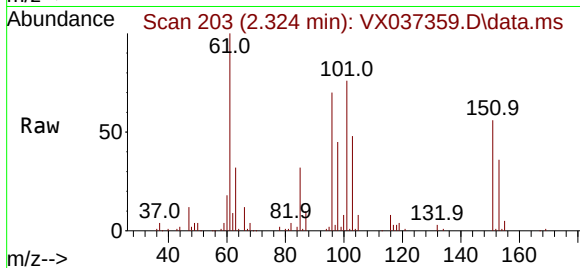
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 18.693 ug/l  
RT: 2.324 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion:101 Resp: 24520  
Ion Ratio Lower Upper  
101 100  
85 43.7 37.0 55.6  
151 75.0 58.6 87.8

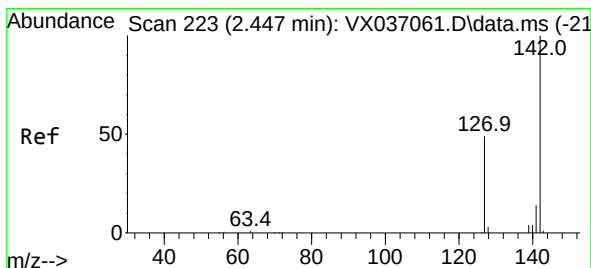
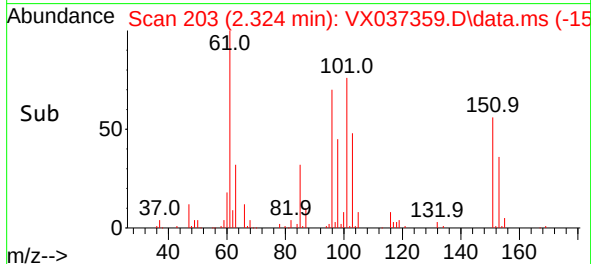
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Supervised By :Mahesh Dadoda 08/31/2023



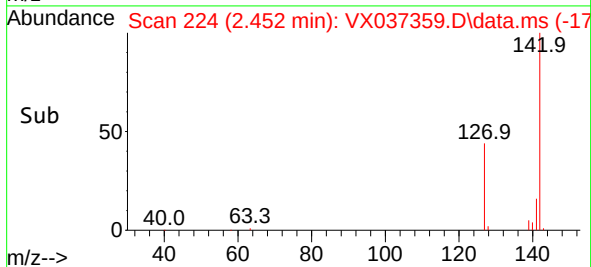
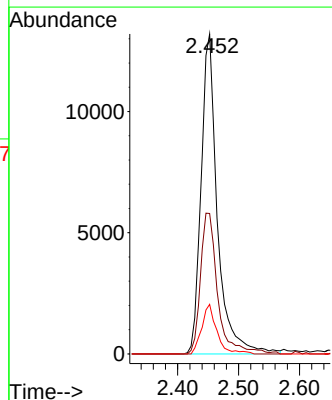
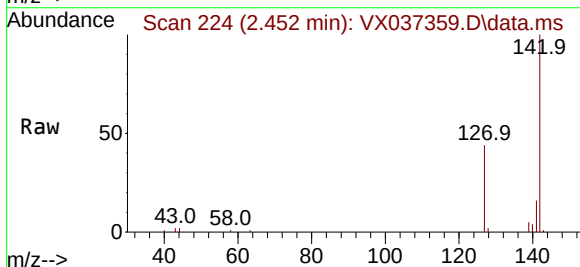
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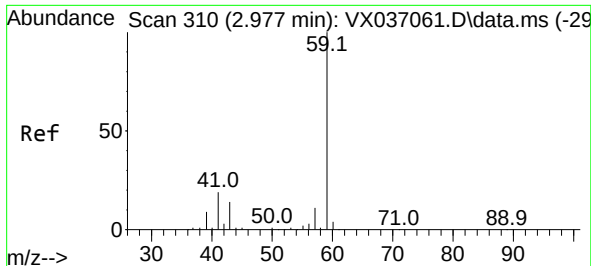
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#10  
Methyl Iodide  
Concen: 15.433 ug/l  
RT: 2.452 min Scan# 224  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

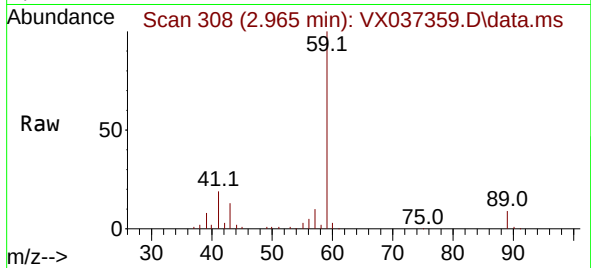
Tgt Ion:142 Resp: 24603  
Ion Ratio Lower Upper  
142 100  
127 46.4 41.6 62.4  
141 14.4 11.6 17.4





#11  
Tert butyl alcohol  
Concen: 104.293 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.013 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

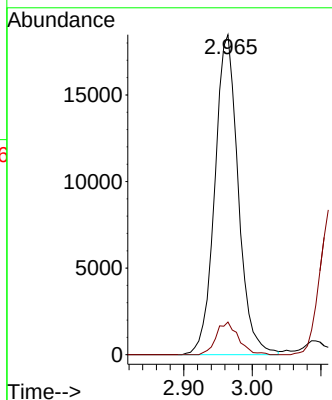
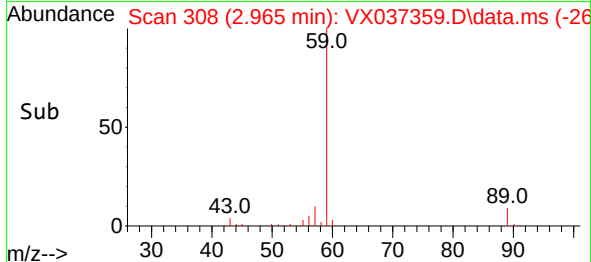
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 59 Resp: 43760  
Ion Ratio Lower Upper  
59 100  
57 9.7 6.0 9.0

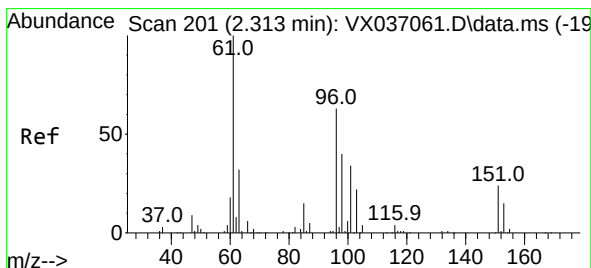
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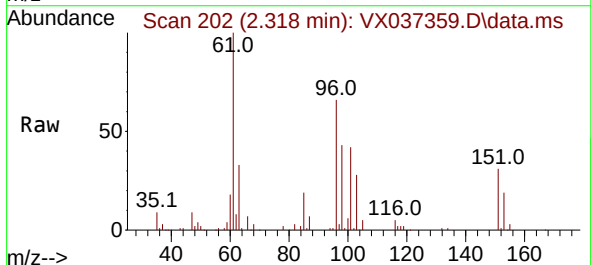


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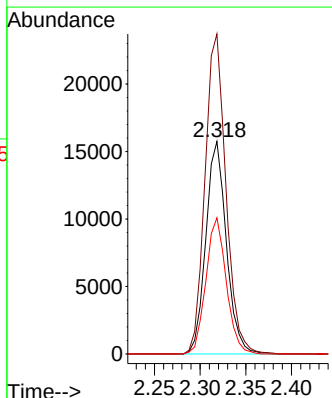
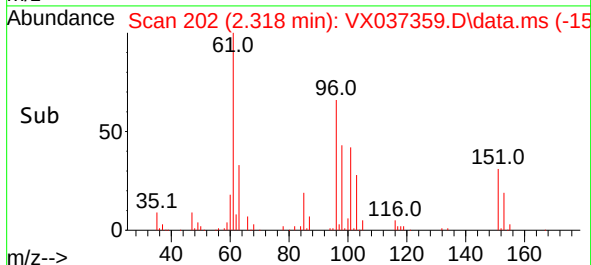
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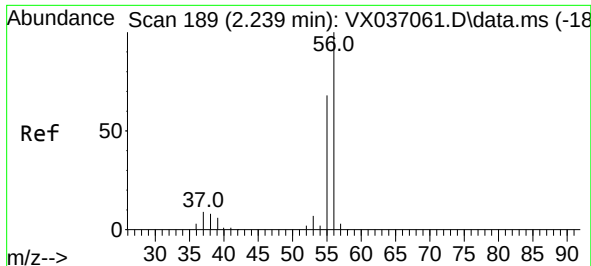


#12  
1,1-Dichloroethene  
Concen: 19.252 ug/l  
RT: 2.318 min Scan# 202  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



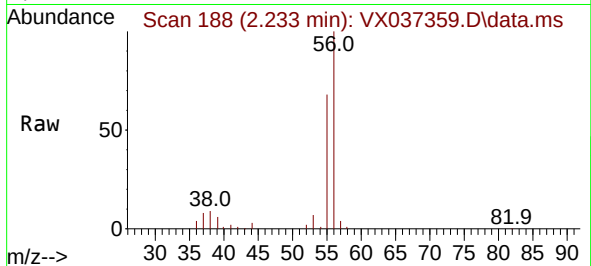
Tgt Ion: 96 Resp: 24592  
Ion Ratio Lower Upper  
96 100  
61 150.6 144.6 216.8  
98 64.1 50.4 75.6





#13  
Acrolein  
Concen: 73.706 ug/l  
RT: 2.233 min Scan# 189  
Delta R.T. -0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

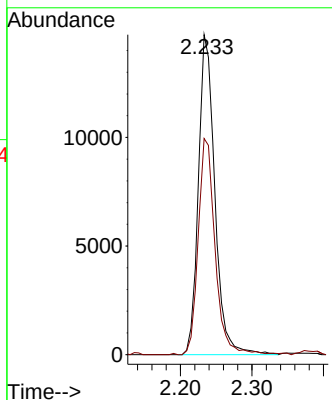
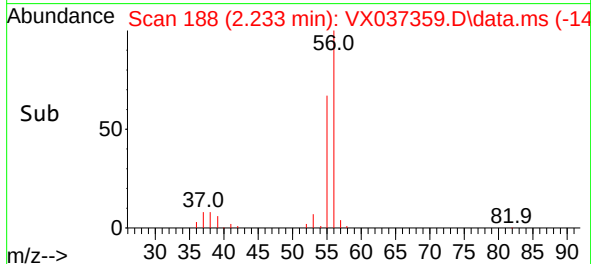
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 56 Resp: 23530  
Ion Ratio Lower Upper  
56 100  
55 69.4 57.1 85.7

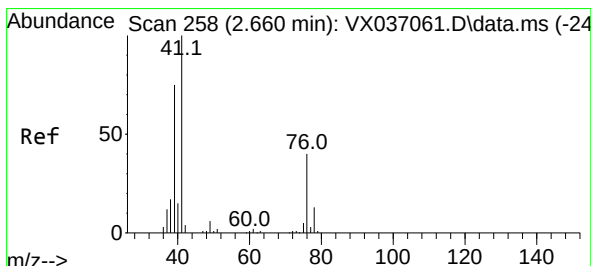
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Supervised By :Mahesh Dadoda 08/31/2023



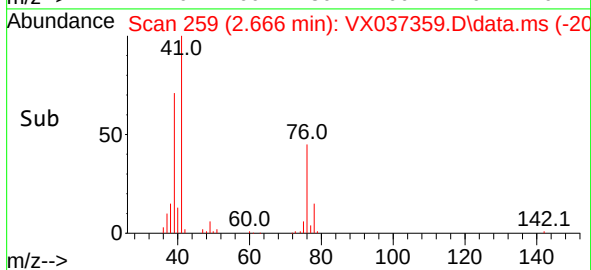
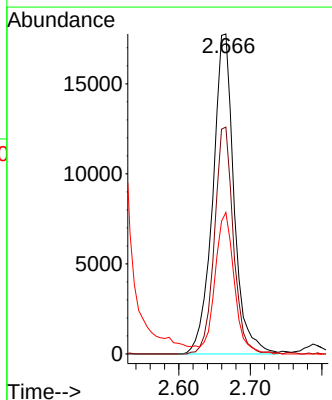
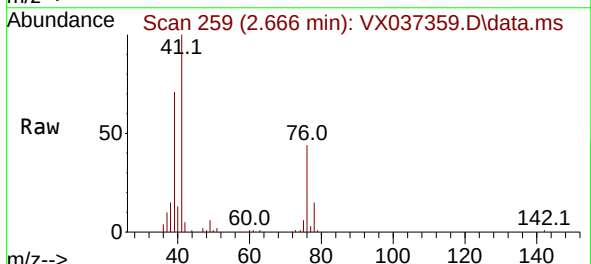
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Supervised By :Mahesh  
Dadoda

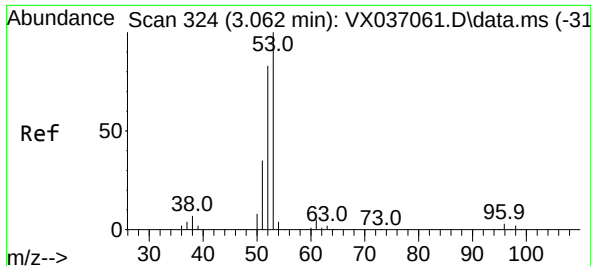
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#14  
Allyl chloride  
Concen: 18.592 ug/l  
RT: 2.666 min Scan# 259  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

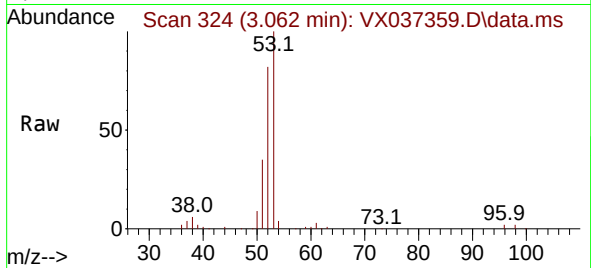
Tgt Ion: 41 Resp: 36759  
Ion Ratio Lower Upper  
41 100  
39 63.2 55.8 83.6  
76 39.9 24.3 36.5





#15  
Acrylonitrile  
Concen: 107.858 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

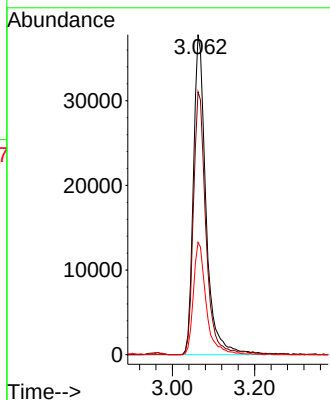
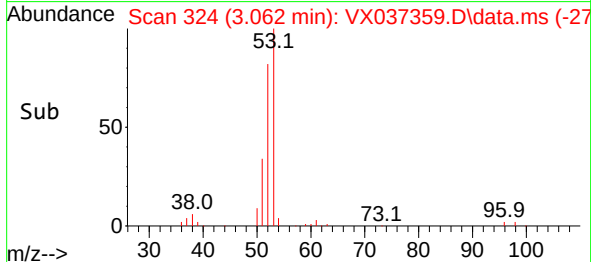
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 53 Resp: 8078  
Ion Ratio Lower Upper  
53 100  
52 81.9 66.0 99.0  
51 35.6 29.8 44.6

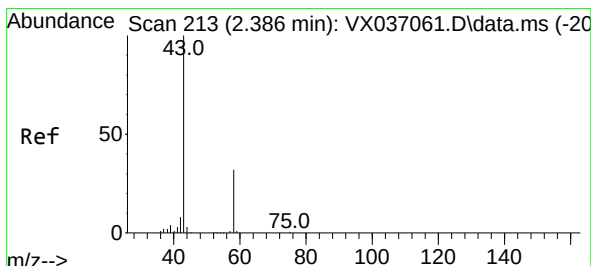
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Supervised By :Mahesh Dadoda 08/31/2023



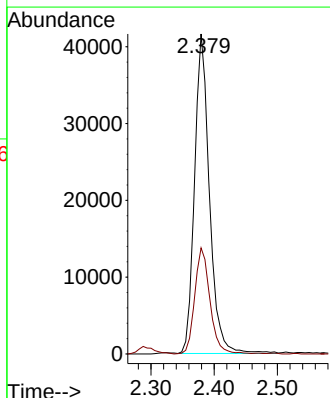
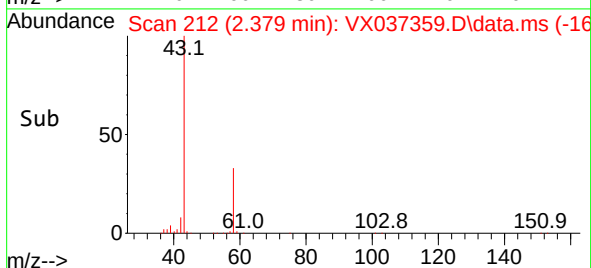
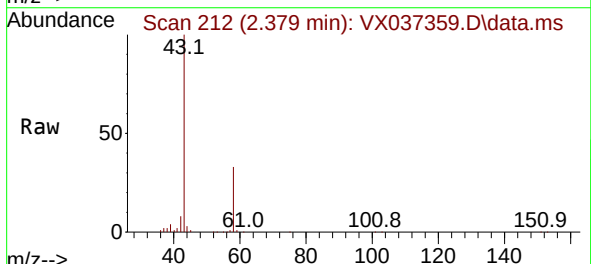
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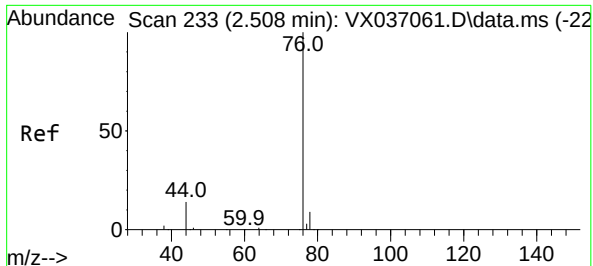
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#16  
Acetone  
Concen: 97.660 ug/l  
RT: 2.379 min Scan# 212  
Delta R.T. -0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 43 Resp: 68347  
Ion Ratio Lower Upper  
43 100  
58 33.1 21.9 32.9#





#17

Carbon Disulfide

Concen: 17.527 ug/l

RT: 2.507 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 76 Resp: 56940

Ion Ratio Lower Upper

76 100

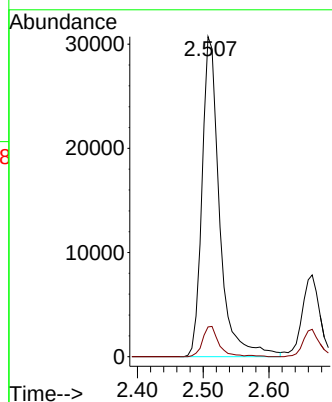
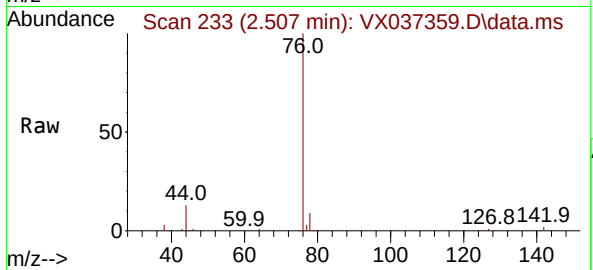
78 9.3 7.0 10.6

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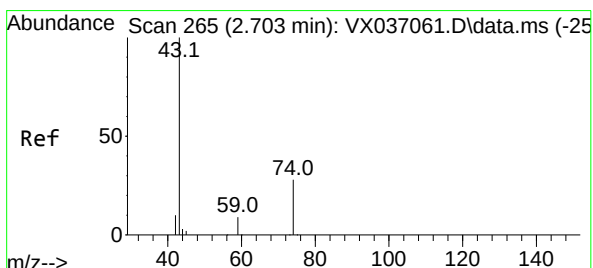
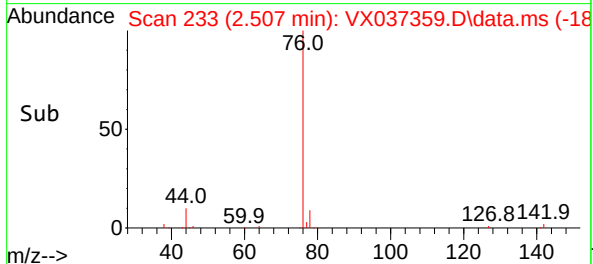
Supervised By :Mahesh Dadoda 08/31/2023



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#18

Methyl Acetate

Concen: 20.215 ug/l

RT: 2.702 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX037359.D

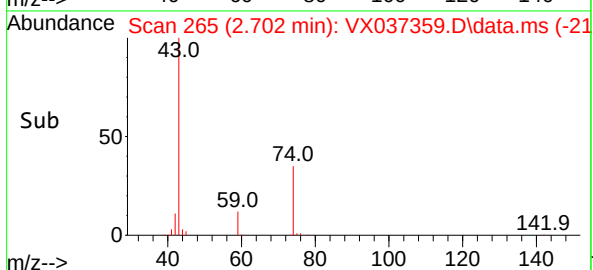
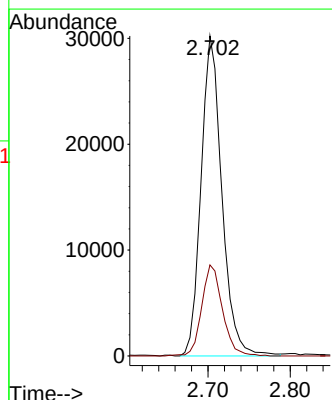
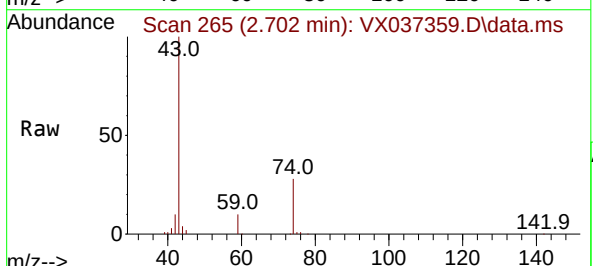
Acq: 30 Aug 2023 00:37

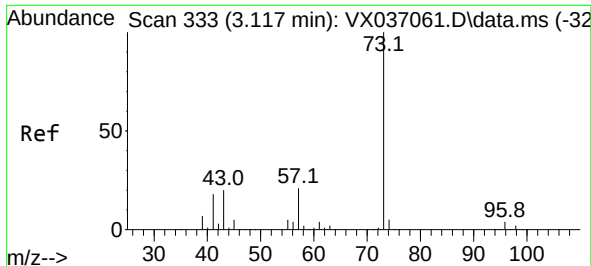
Tgt Ion: 43 Resp: 53267

Ion Ratio Lower Upper

43 100

74 28.4 17.8 26.8#





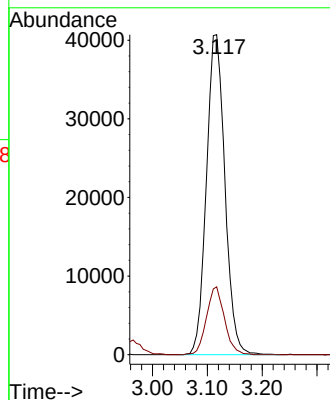
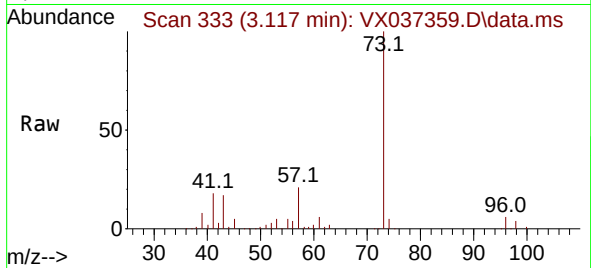
#19  
Methyl tert-butyl Ether  
Concen: 19.630 ug/l  
RT: 3.117 min Scan# 311  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 73 Resp: 95090  
Ion Ratio Lower Upper  
73 100  
57 21.2 17.3 25.9

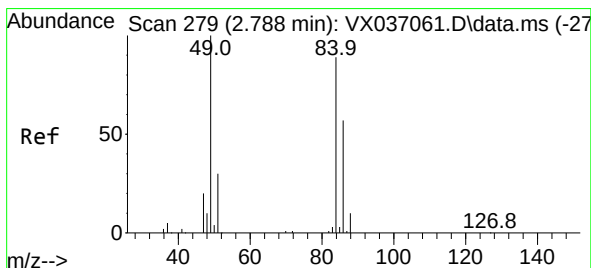
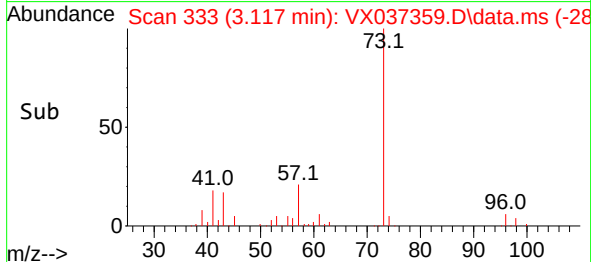
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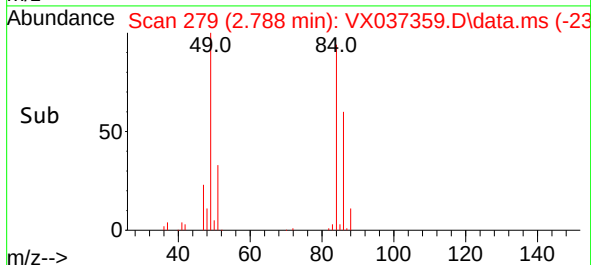
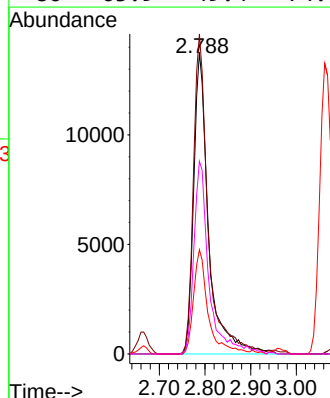
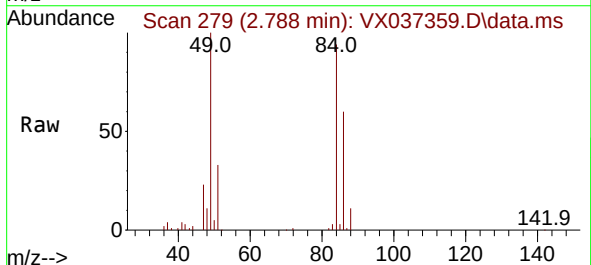
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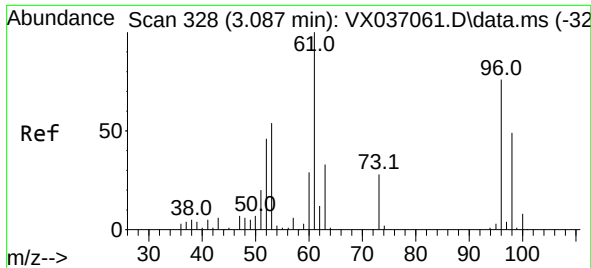
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#20  
Methylene Chloride  
Concen: 20.018 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

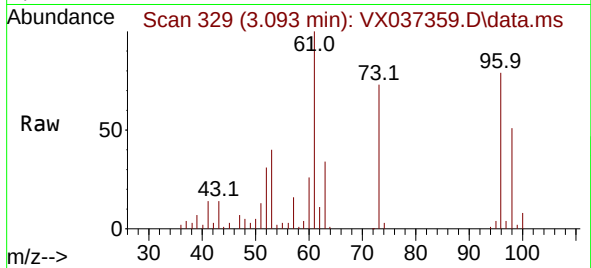
Tgt Ion: 84 Resp: 31329  
Ion Ratio Lower Upper  
84 100  
49 106.2 103.6 155.4  
51 34.5 33.8 50.6  
86 63.9 49.4 74.0





#21  
trans-1,2-Dichloroethene  
Concen: 19.111 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

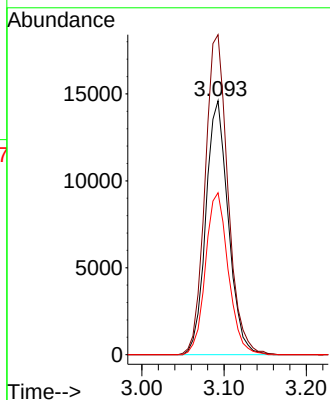
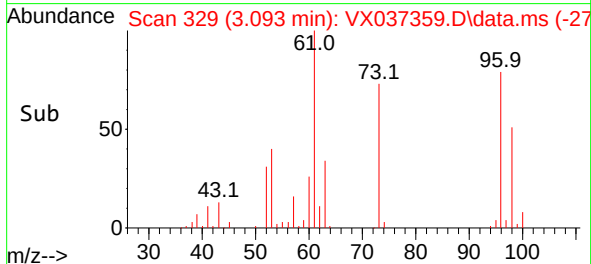
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 96 Resp: 27750  
Ion Ratio Lower Upper  
96 100  
61 126.0 119.2 178.8  
98 63.8 48.7 73.1

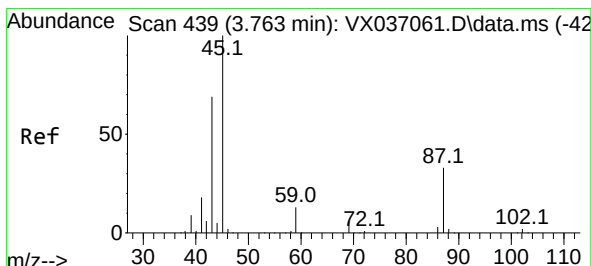
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



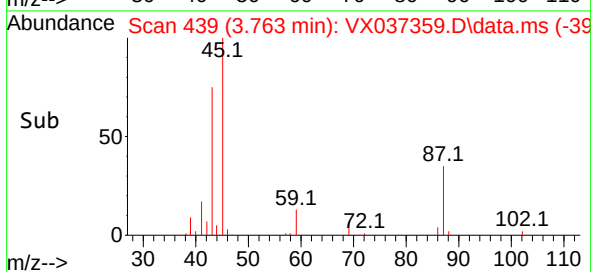
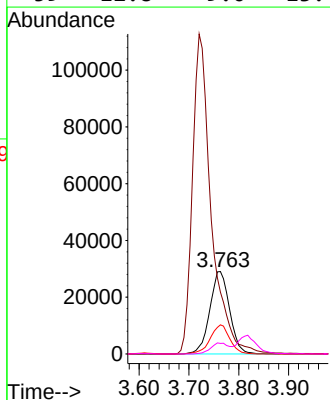
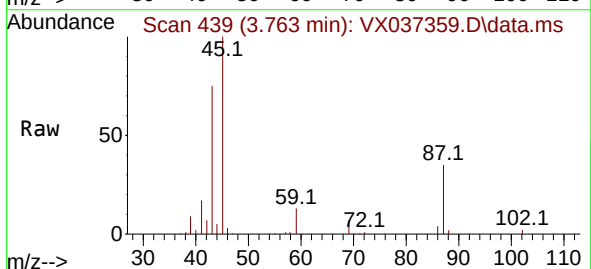
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Dadoda

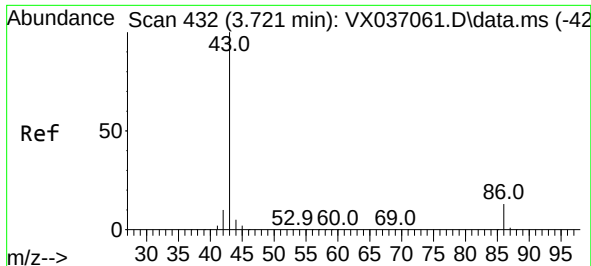
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#22  
Diisopropyl ether  
Concen: 19.700 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

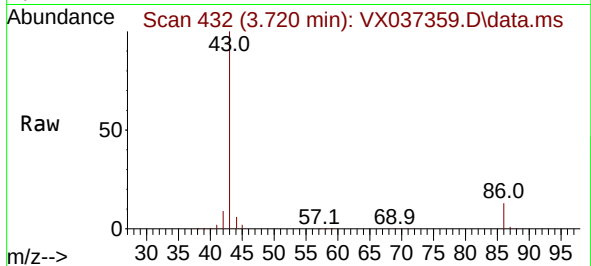
Tgt Ion: 45 Resp: 79924  
Ion Ratio Lower Upper  
45 100  
43 74.2 69.7 104.5  
87 35.4 20.8 31.2#  
59 12.8 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 95.343 ug/l  
 RT: 3.720 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VX037359.D  
 Acq: 30 Aug 2023 00:37

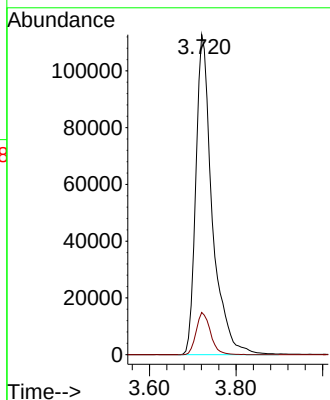
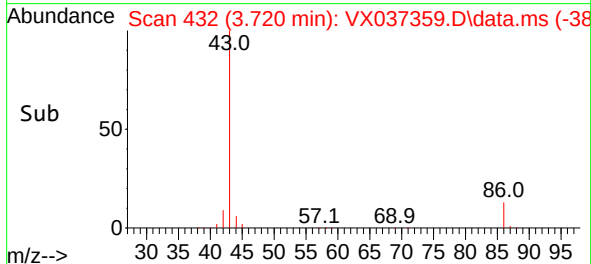
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0829WBS02



Tgt Ion: 43 Resp: 29642  
 Ion Ratio Lower Upper  
 43 100  
 86 13.2 7.8 11.8

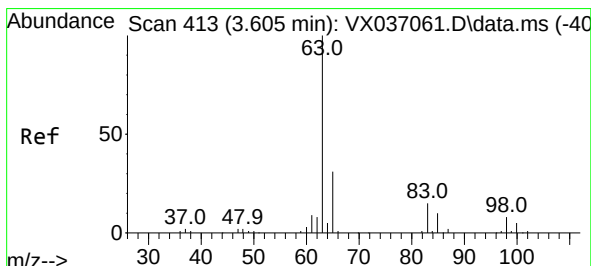
Manual Integrations  
 APPROVED

Reviewed By :John Carlone 08/30/2023  
 Supervised By :Mahesh Dadoda 08/31/2023

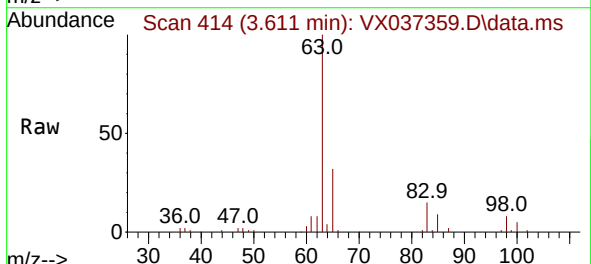


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 Supervised By :Mahesh  
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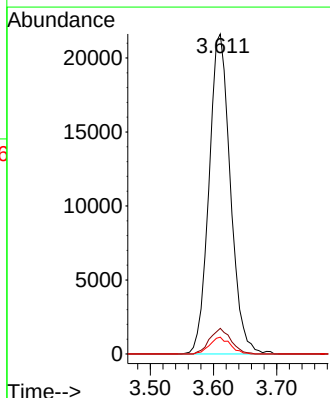
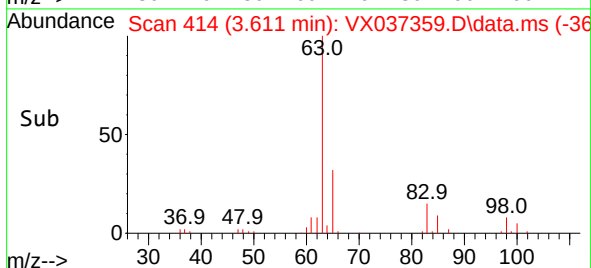
08/31/2023



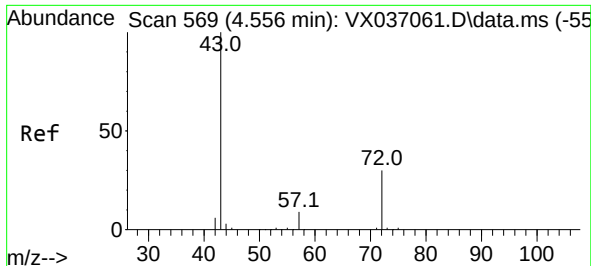
#24  
 1,1-Dichloroethane  
 Concen: 19.944 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.006 min  
 Lab File: VX037359.D  
 Acq: 30 Aug 2023 00:37



Tgt Ion: 63 Resp: 50740  
 Ion Ratio Lower Upper  
 63 100  
 98 8.0 3.3 9.8  
 100 5.2 2.1 6.5







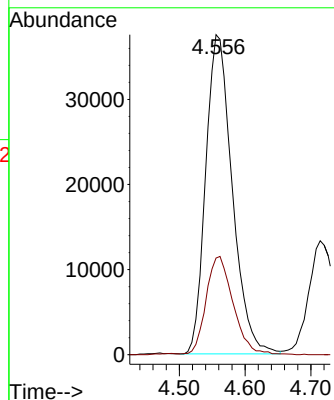
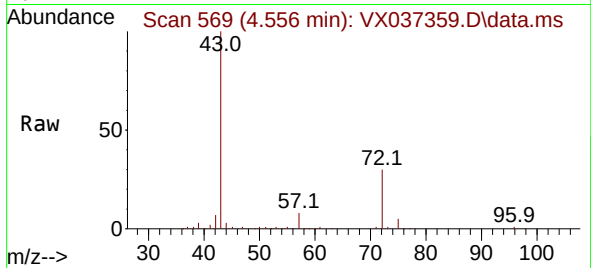
#25  
2-Butanone  
Concen: 100.039 ug/l  
RT: 4.556 min Scan# 50  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

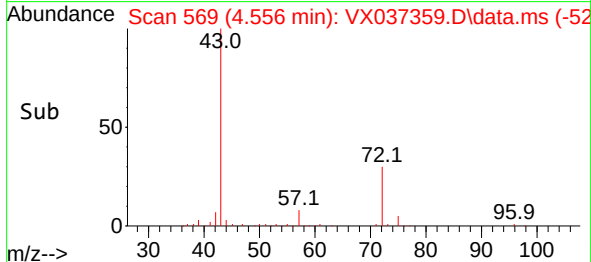
Tgt Ion: 43 Resp: 10541  
Ion Ratio Lower Upper  
43 100  
72 30.0 19.4 29.2

Manual Integrations  
APPROVED

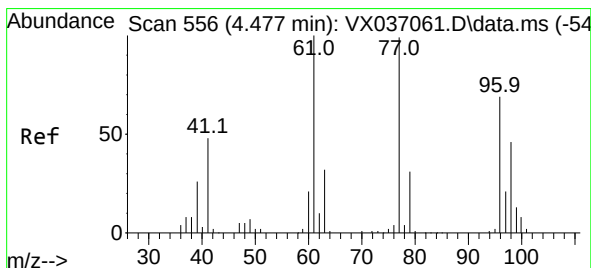
Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



08/30/2023  
Supervised By :Mahesh  
Dadoda

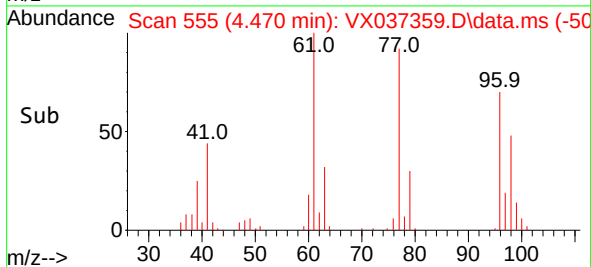
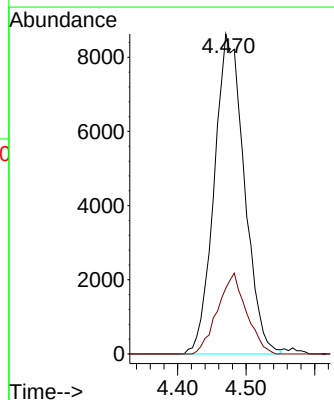
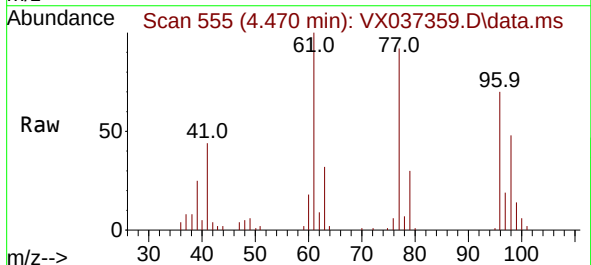


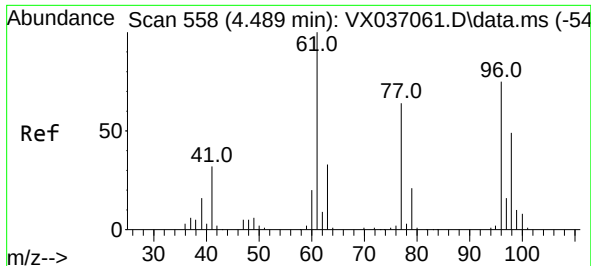
08/31/2023



#26  
2,2-Dichloropropane  
Concen: 11.575 ug/l  
RT: 4.470 min Scan# 555  
Delta R.T. -0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 77 Resp: 26299  
Ion Ratio Lower Upper  
77 100  
97 24.1 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 19.703 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 96 Resp: 33728

Ion Ratio Lower Upper

96 100

61 127.9 0.0 312.2

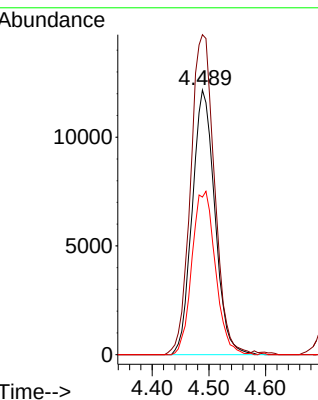
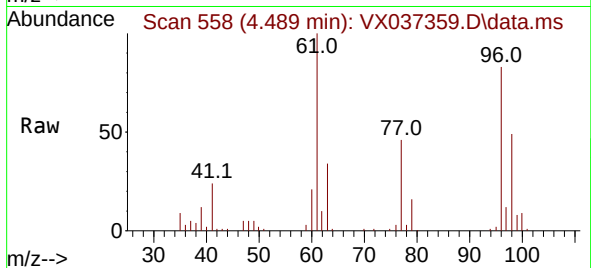
98 64.2 0.0 129.0

Manual Integrations

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Reviewed By :John Carlone 08/30/2023

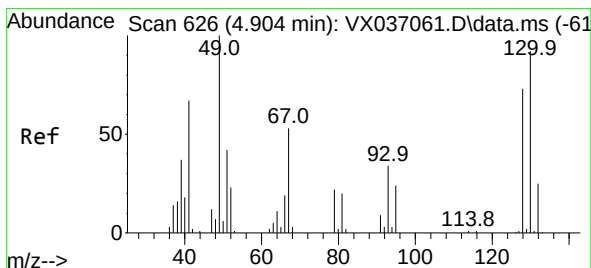
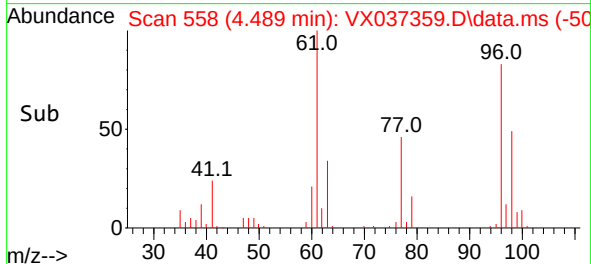
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

08/31/2023



#28

Bromochloromethane

Concen: 22.305 ug/l

RT: 4.903 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

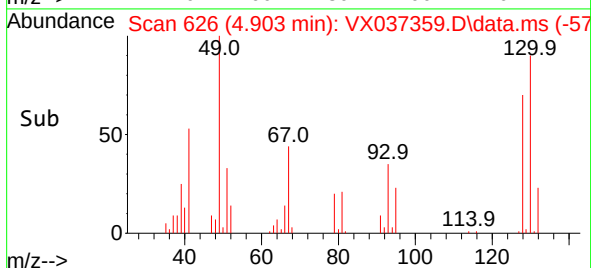
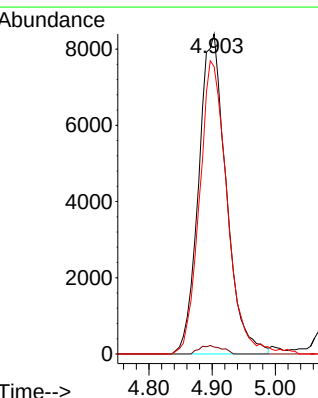
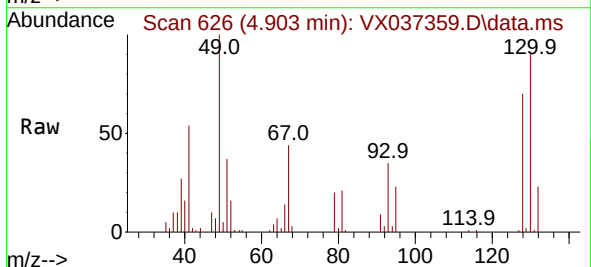
Tgt Ion: 49 Resp: 25350

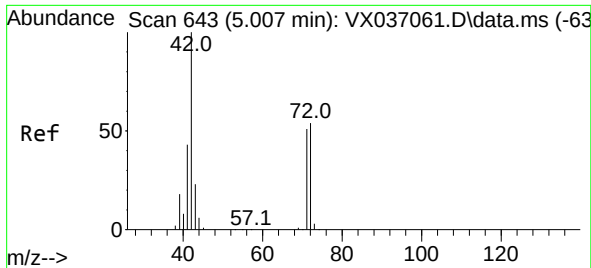
Ion Ratio Lower Upper

49 100

129 2.2 0.0 3.8

130 91.7 57.5 86.3#





#29

Tetrahydrofuran

Concen: 100.572 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 42 Resp: 67580

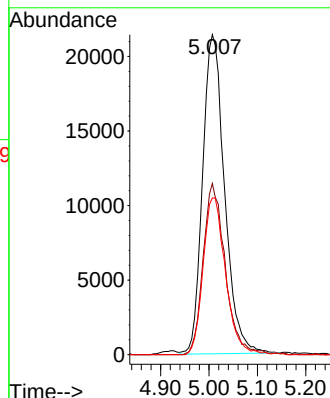
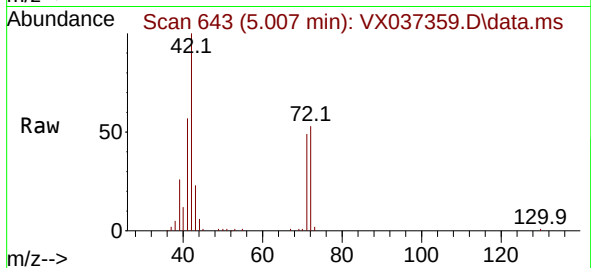
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 54.0  | 34.2  | 51.4  |
| 71  | 50.2  | 32.2  | 48.2  |

Manual Integrations

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Reviewed By :John Carlone 08/30/2023

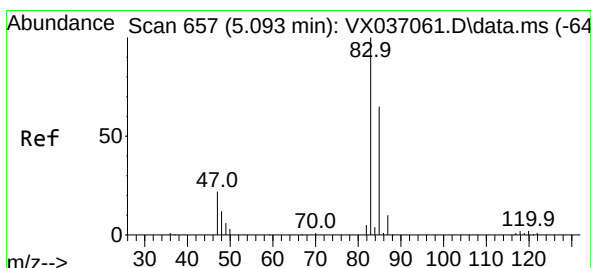
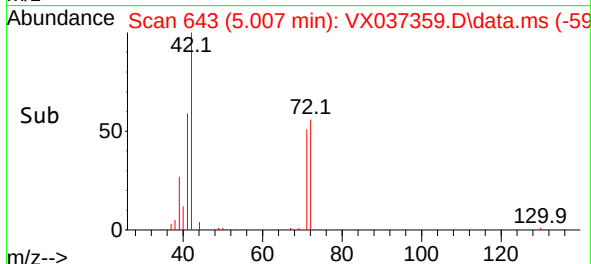
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

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#30

Chloroform

Concen: 19.585 ug/l

RT: 5.092 min Scan# 657

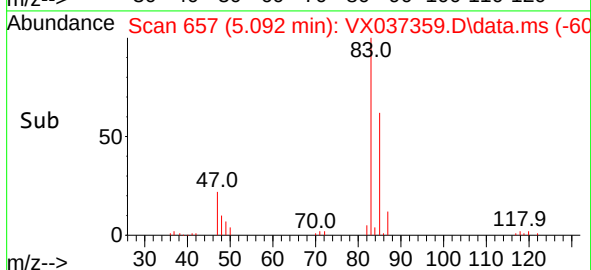
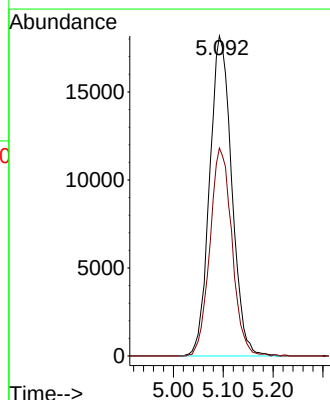
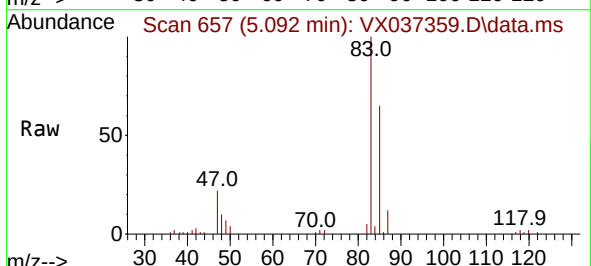
Delta R.T. -0.000 min

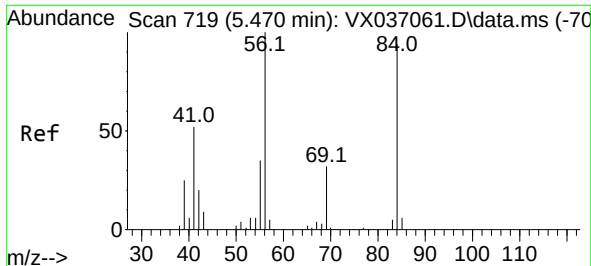
Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Tgt Ion: 83 Resp: 55935

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 85  | 64.9  | 50.3  | 75.5  |





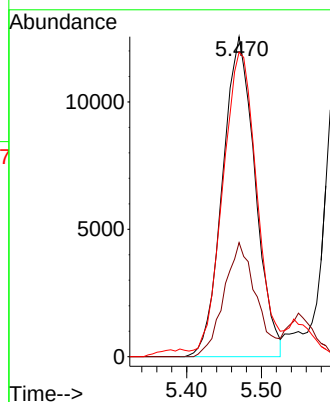
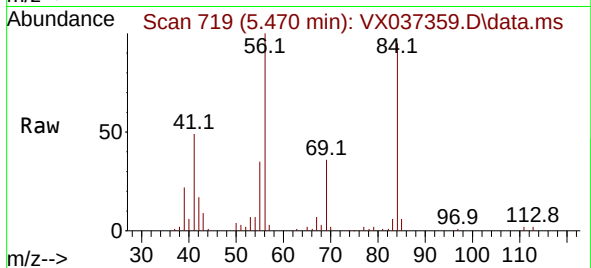
#31  
Cyclohexane  
Concen: 18.925 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 56 Resp: 3806  
Ion Ratio Lower Upper  
56 100  
69 35.7 23.4 35.2  
84 92.7 65.9 98.9

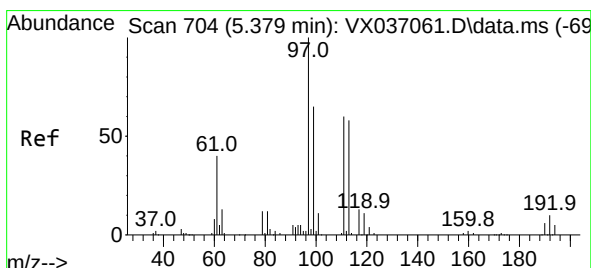
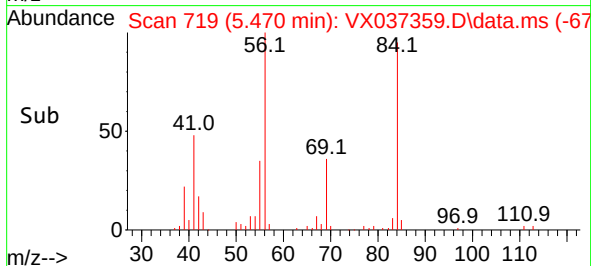
Manual Integrations  
APPROVED

Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



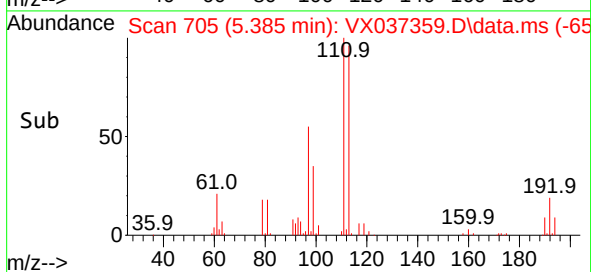
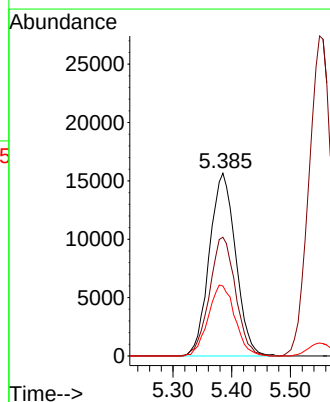
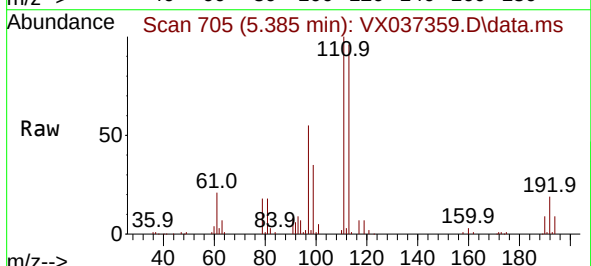
08/30/2023  
Supervised By :Mahesh  
Dadoda

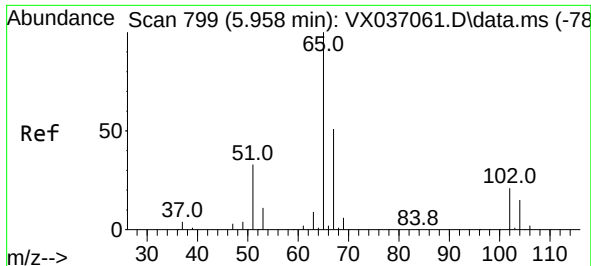
08/31/2023



#32  
1,1,1-Trichloroethane  
Concen: 18.968 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 97 Resp: 48544  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.1 76.7  
61 39.4 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 54.323 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 65 Resp: 97180

Ion Ratio Lower Upper

65 100

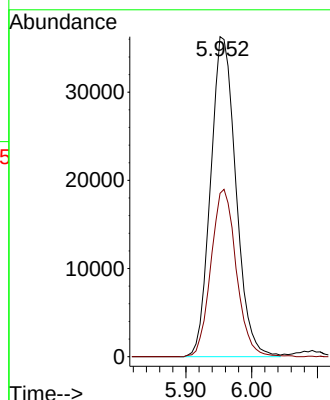
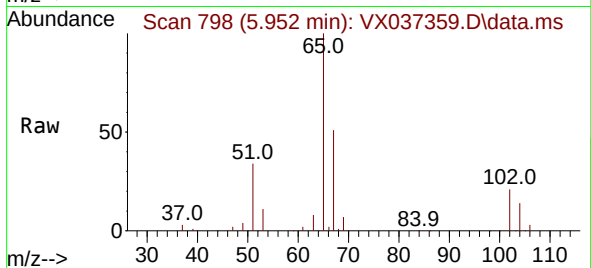
67 52.3 0.0 100.2

Manual Integrations

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Reviewed By :John Carlone 08/30/2023

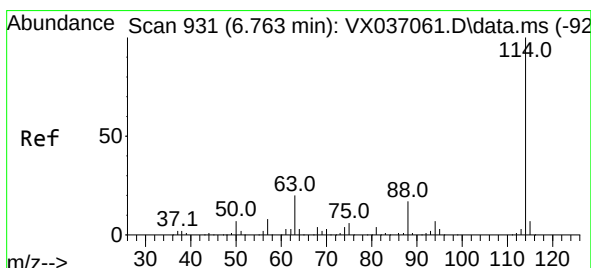
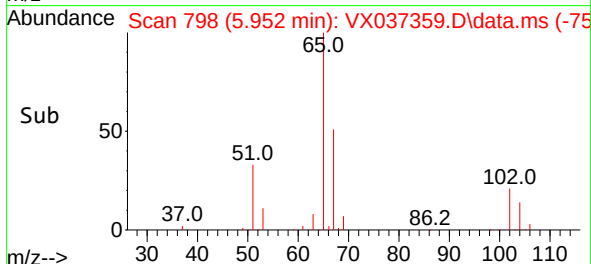
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

08/31/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

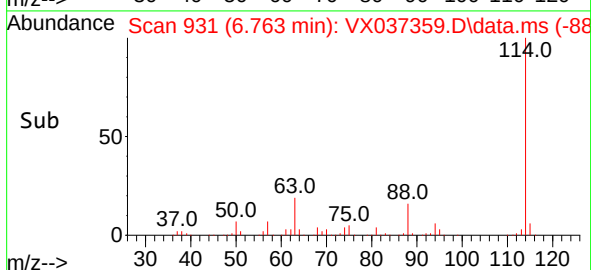
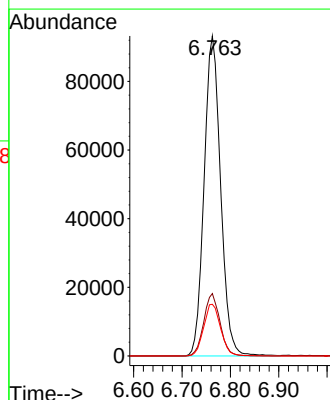
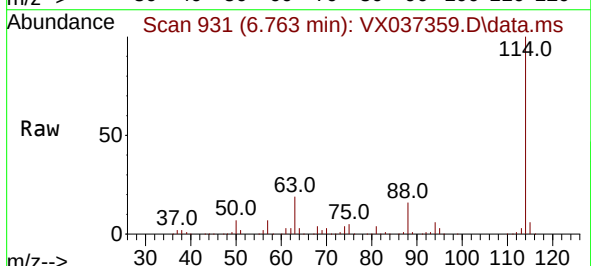
Tgt Ion:114 Resp: 221224

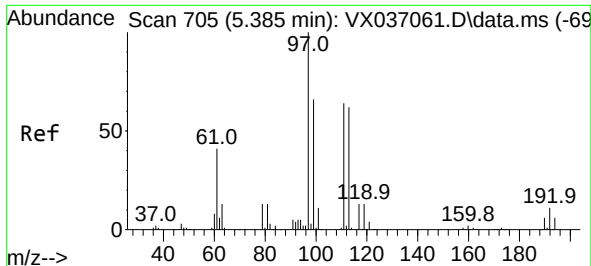
Ion Ratio Lower Upper

114 100

63 19.5 0.0 45.0

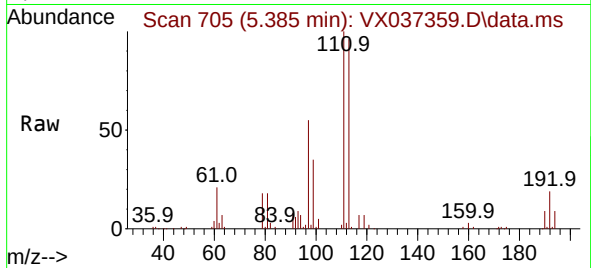
88 16.1 0.0 36.6





#35  
Dibromofluoromethane  
Concen: 56.430 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

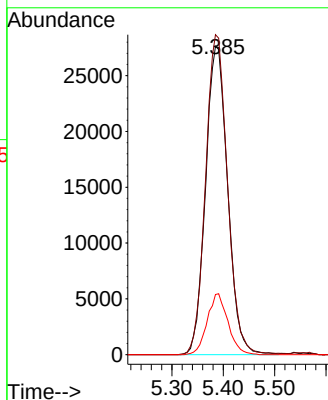
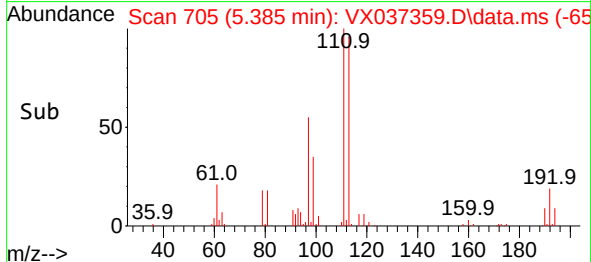
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 113 Resp: 82670  
Ion Ratio Lower Upper  
113 100  
111 103.0 82.9 124.3  
192 18.5 13.3 19.9

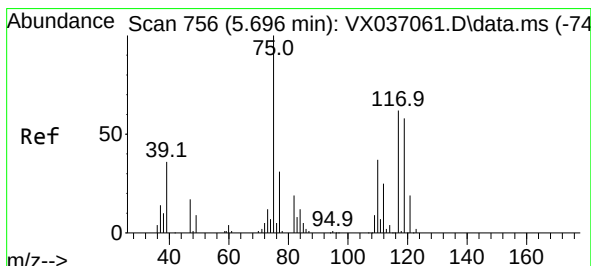
Manual Integrations  
APPROVED

Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



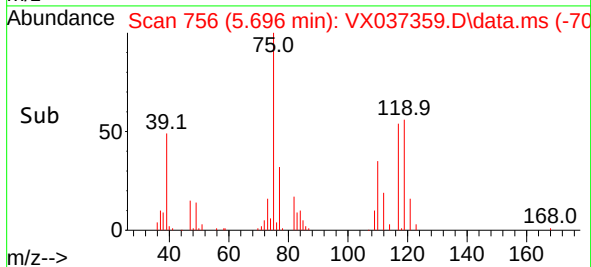
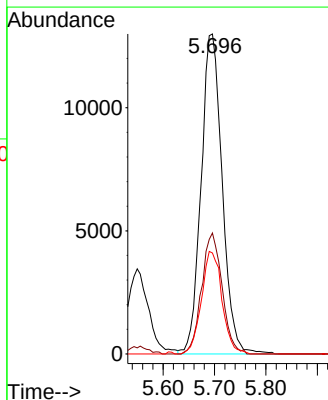
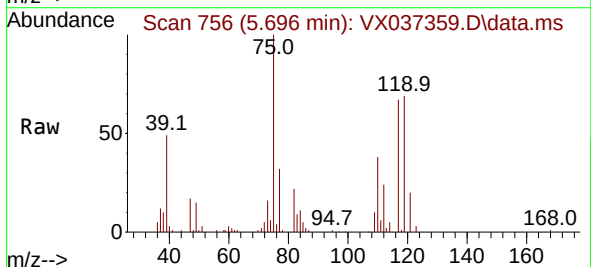
08/30/2023  
Supervised By :Mahesh  
Dadoda

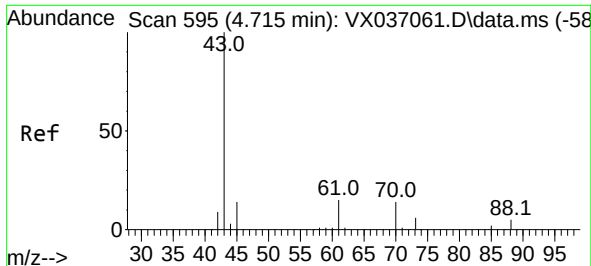
08/31/2023



#36  
1,1-Dichloropropene  
Concen: 17.833 ug/l  
RT: 5.696 min Scan# 756  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 75 Resp: 37119  
Ion Ratio Lower Upper  
75 100  
110 36.6 17.0 50.9  
77 31.2 24.7 37.1





#37

Ethyl Acetate

Concen: 18.550 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

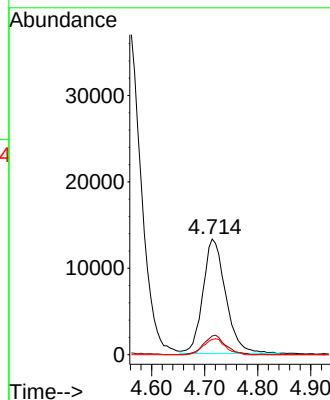
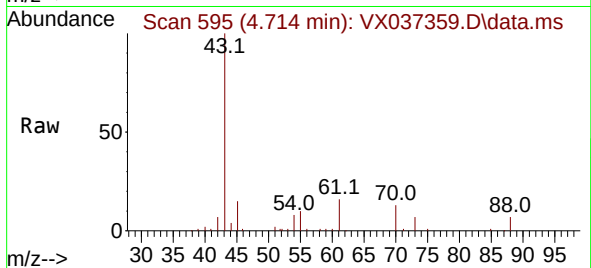
VX0829WBS02

|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 3944  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 16.3     | 10.6 16.0   |
| 70 13.3     | 8.3 12.5    |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 08/30/2023

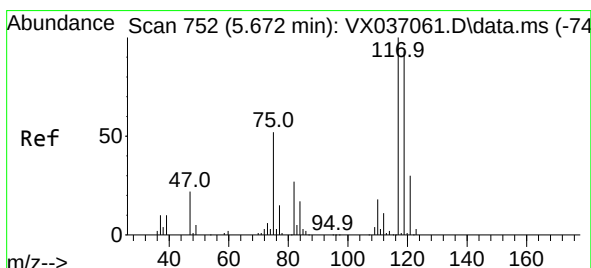
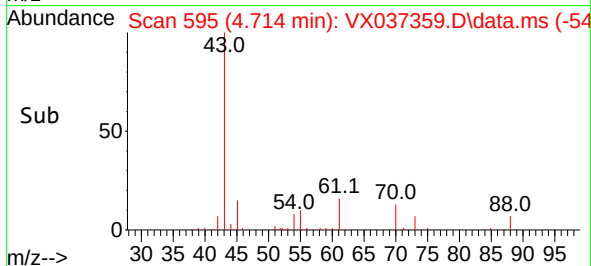
Supervised By :Mahesh Dadoda 08/31/2023



08/30/2023

Supervised By :Mahesh  
Dadoda

08/31/2023



#38

Carbon Tetrachloride

Concen: 17.945 ug/l

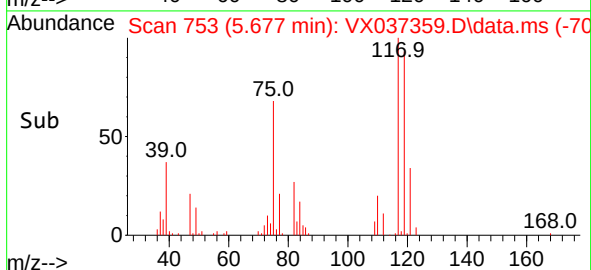
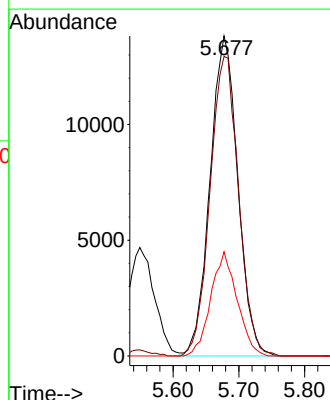
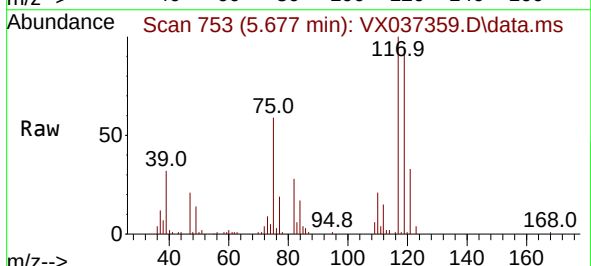
RT: 5.677 min Scan# 753

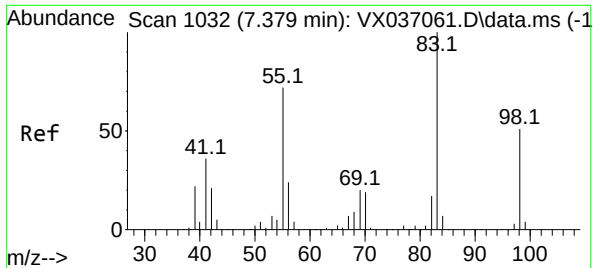
Delta R.T. 0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

|             |             |
|-------------|-------------|
| Tgt Ion:117 | Resp: 40576 |
| Ion Ratio   | Lower Upper |
| 117 100     |             |
| 119 93.6    | 78.2 117.2  |
| 121 32.5    | 24.4 36.6   |





#39

Methylcyclohexane

Concen: 19.722 ug/l

RT: 7.384 min Scan# 1033

Delta R.T. 0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 83 Resp: 43130

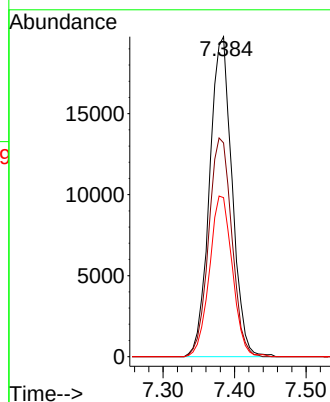
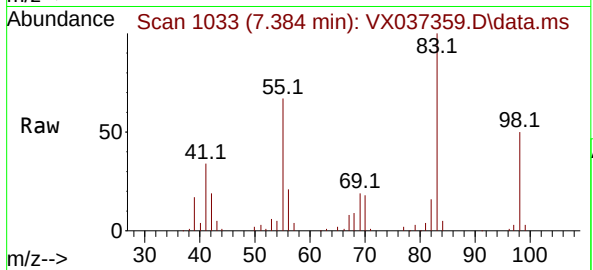
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 83  | 100   |       |       |
| 55  | 66.8  | 64.6  | 97.0  |
| 98  | 49.7  | 36.7  | 55.1  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 08/30/2023

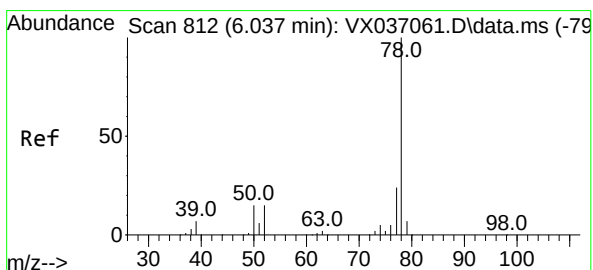
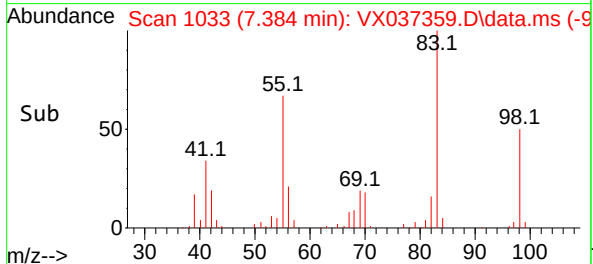
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh Dadoda

08/31/2023



#40

Benzene

Concen: 19.644 ug/l

RT: 6.037 min Scan# 812

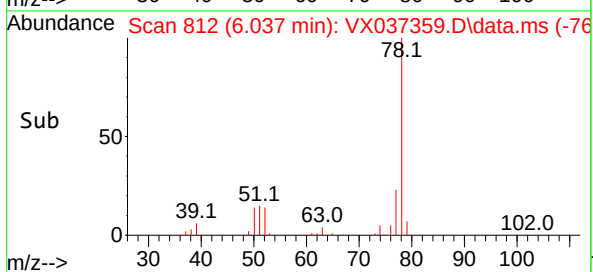
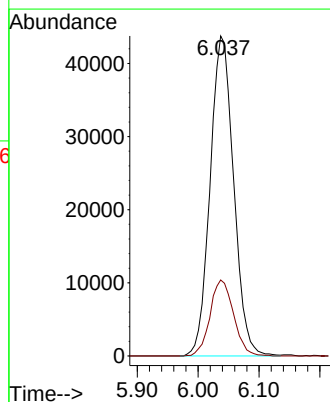
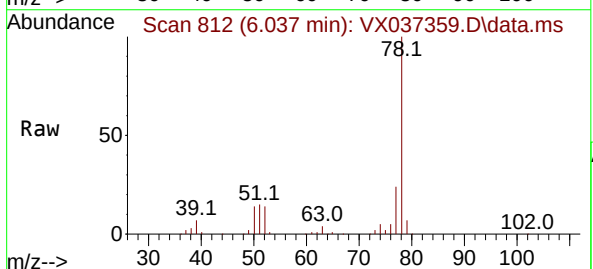
Delta R.T. -0.000 min

Lab File: VX037359.D

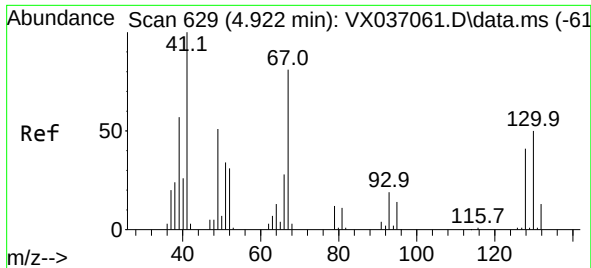
Acq: 30 Aug 2023 00:37

Tgt Ion: 78 Resp: 117272

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 78  | 100   |       |       |
| 77  | 23.8  | 19.3  | 28.9  |

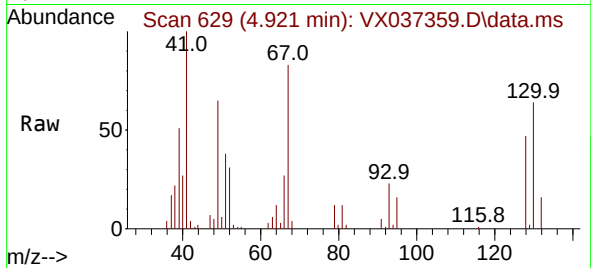






#41  
Methacrylonitrile  
Concen: 19.618 ug/l  
RT: 4.921 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

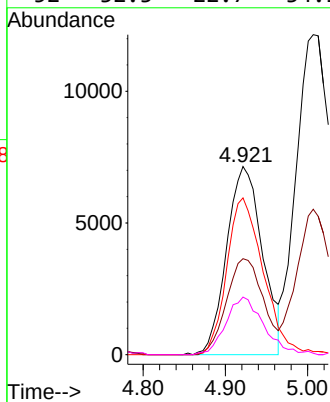
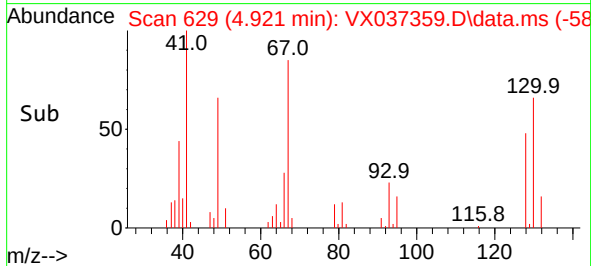
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 41 Resp: 2168  
Ion Ratio Lower Upper  
41 100  
39 52.3 45.2 67.8  
67 85.3 52.6 78.8  
52 32.3 22.7 34.1

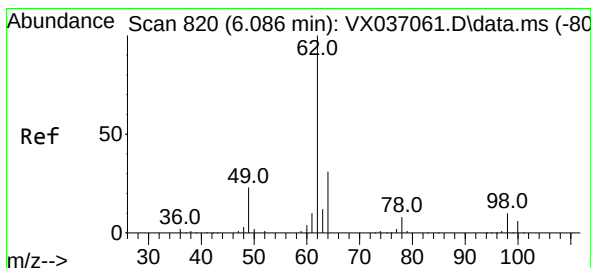
Manual Integrations  
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Supervised By :Mahesh Dadoda 08/31/2023



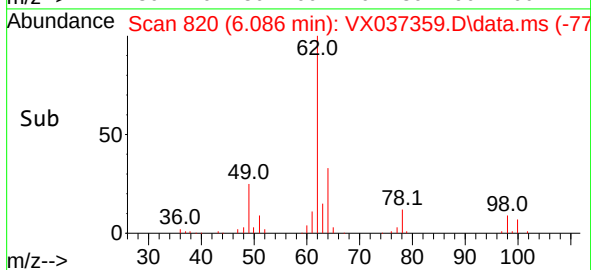
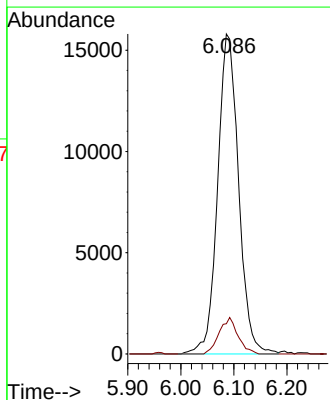
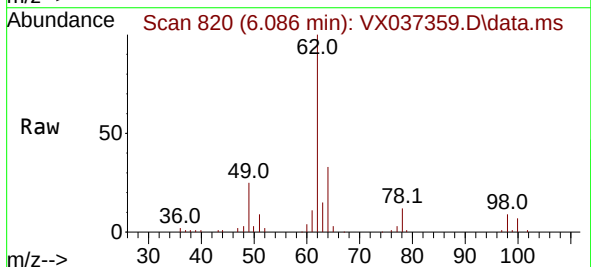
08/30/2023  
Supervised By :Mahesh  
Dadoda

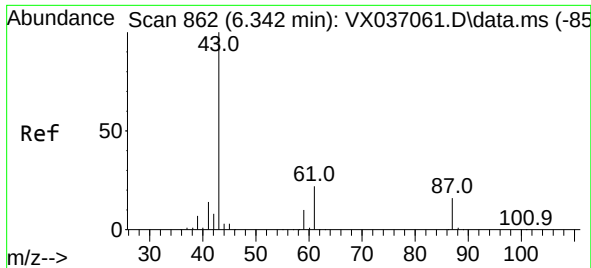
08/31/2023



#42  
1,2-Dichloroethane  
Concen: 18.542 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

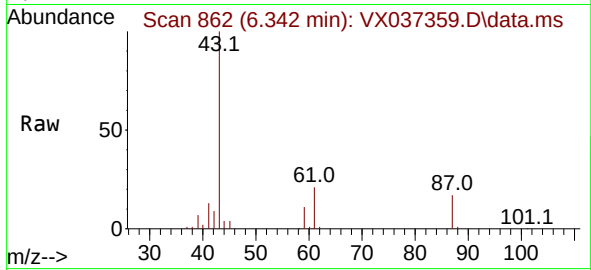
Tgt Ion: 62 Resp: 43408  
Ion Ratio Lower Upper  
62 100  
98 10.2 0.0 16.0





#43  
Isopropyl Acetate  
Concen: 18.580 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

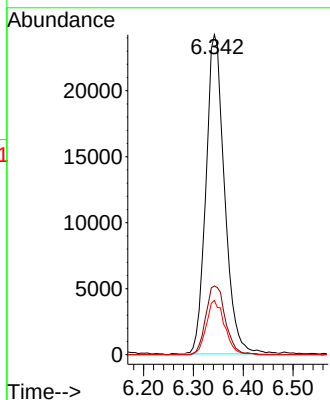
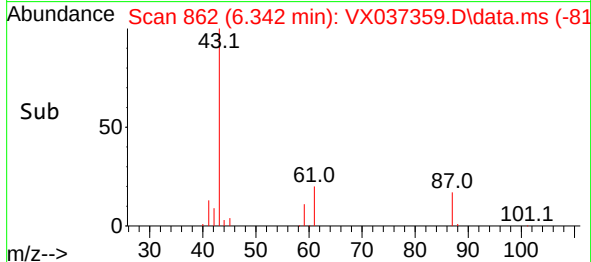
Instrument :  
MSVOA\_X  
Client Sample Id :  
VX0829WBS02



Tgt Ion: 43 Resp: 62720  
Ion Ratio Lower Upper  
43 100  
61 22.7 15.2 22.8  
87 16.7 9.8 14.6

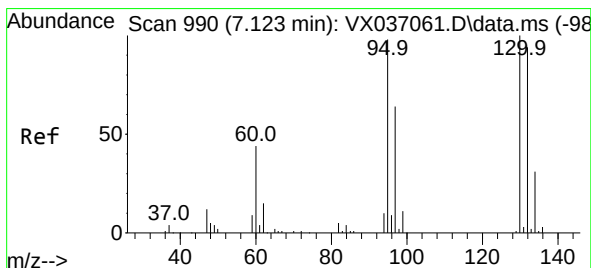
Manual Integrations  
APPROVED

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Supervised By :Mahesh Dadoda 08/31/2023



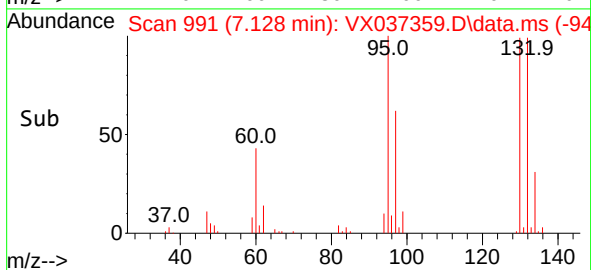
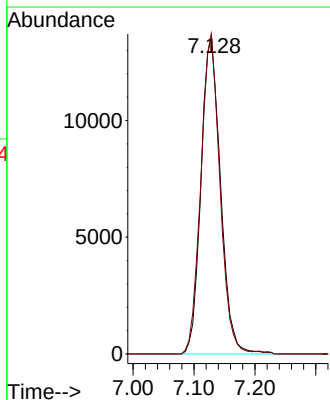
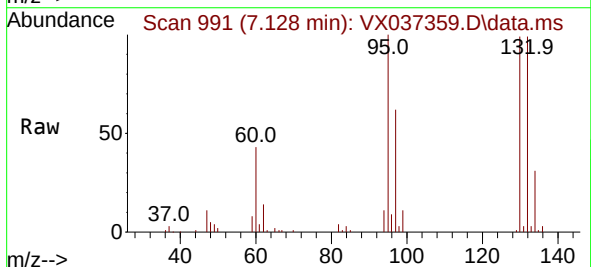
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Dadoda

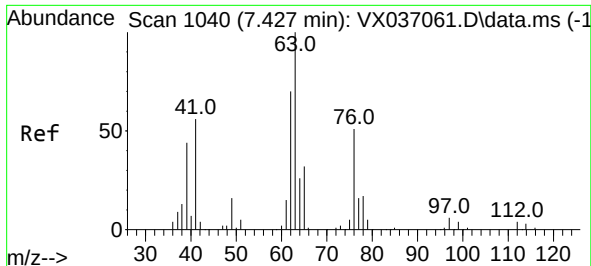
08/31/2023



#44  
Trichloroethene  
Concen: 17.853 ug/l  
RT: 7.128 min Scan# 991  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion:130 Resp: 30221  
Ion Ratio Lower Upper  
130 100  
95 100.8 0.0 204.4





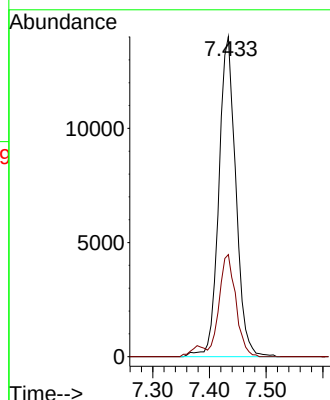
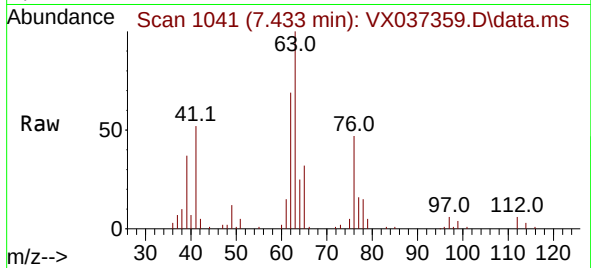
#45  
1,2-Dichloropropane  
Concen: 19.788 ug/l  
RT: 7.433 min Scan# 1041  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 63 Resp: 2912  
Ion Ratio Lower Upper  
63 100  
65 31.9 24.3 36.5

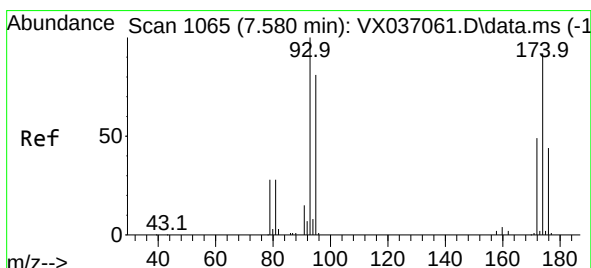
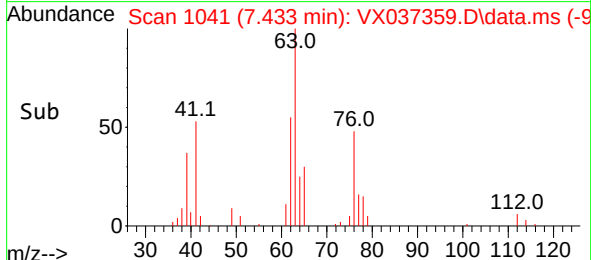
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Supervised By :Mahesh Dadoda 08/31/2023



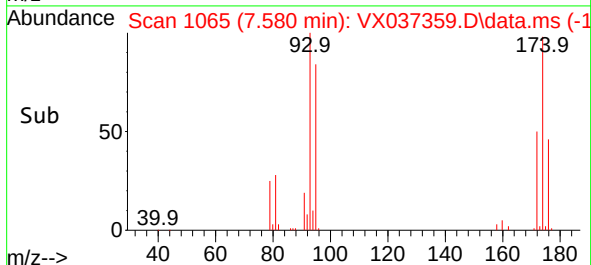
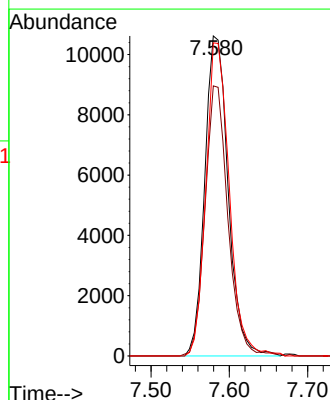
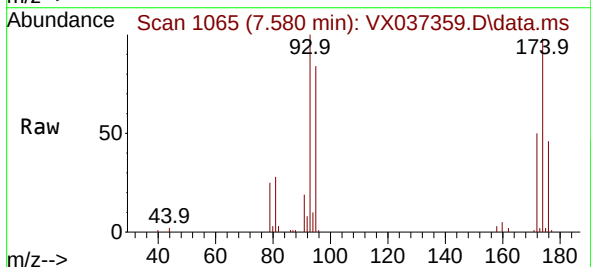
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Dadoda

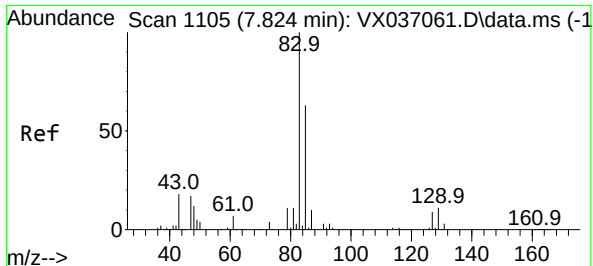
08/31/2023



#46  
Dibromomethane  
Concen: 18.995 ug/l  
RT: 7.580 min Scan# 1065  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

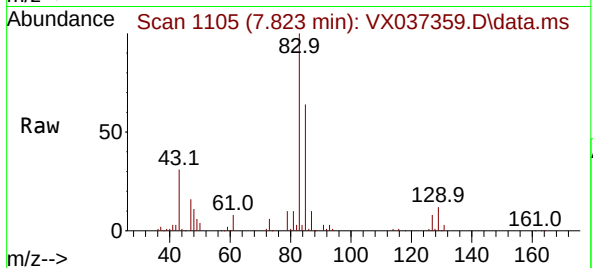
Tgt Ion: 93 Resp: 22026  
Ion Ratio Lower Upper  
93 100  
95 82.5 66.6 100.0  
174 97.5 69.4 104.0





#47  
Bromodichloromethane  
Concen: 18.609 ug/l  
RT: 7.823 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

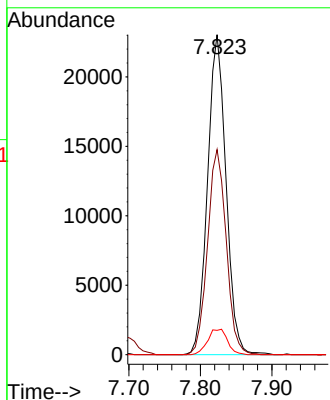
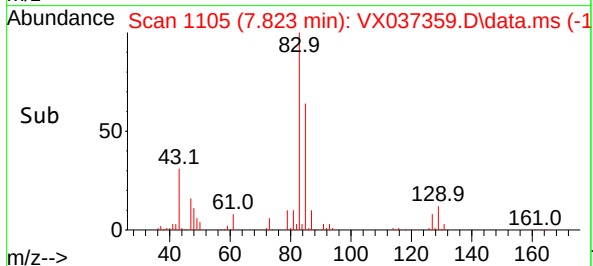
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 83 Resp: 41332  
Ion Ratio Lower Upper  
83 100  
85 64.1 49.8 74.6  
127 7.6 7.1 10.7

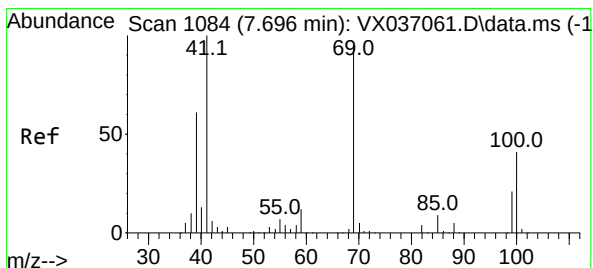
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Supervised By :Mahesh Dadoda 08/31/2023

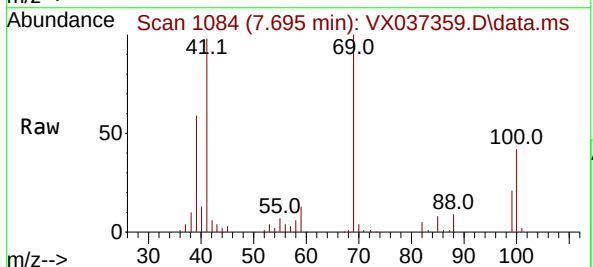


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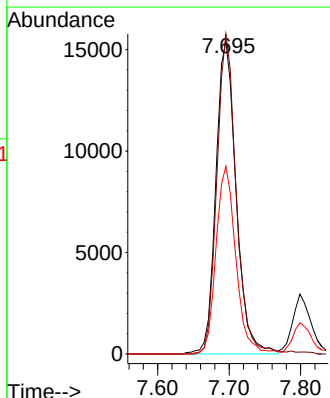
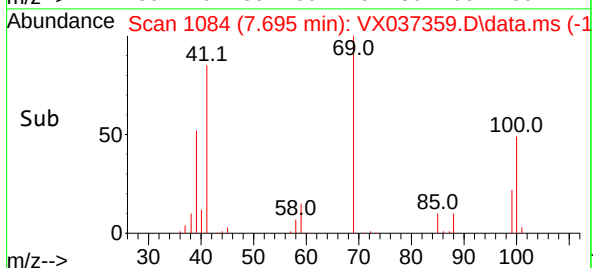
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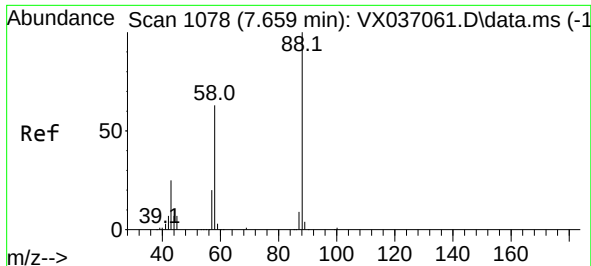


#48  
Methyl methacrylate  
Concen: 18.473 ug/l  
RT: 7.695 min Scan# 1084  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



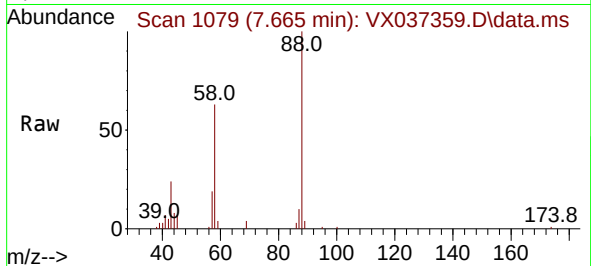
Tgt Ion: 41 Resp: 30412  
Ion Ratio Lower Upper  
41 100  
69 97.0 59.2 88.8#  
39 58.8 47.7 71.5





#49  
1,4-Dioxane  
Concen: 429.232 ug/l  
RT: 7.665 min Scan# 1078  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

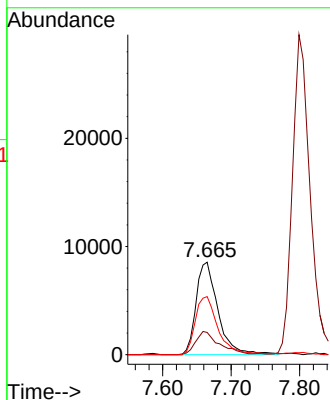
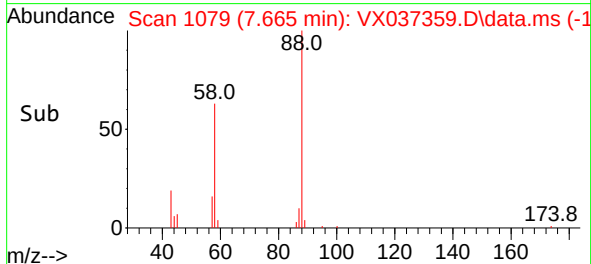
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 88 Resp: 1903  
Ion Ratio Lower Upper  
88 100  
43 27.2 0.0 0.0  
58 65.1 60.1 90.1

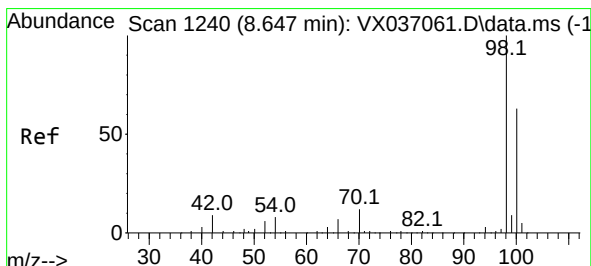
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Supervised By :Mahesh Dadoda 08/31/2023



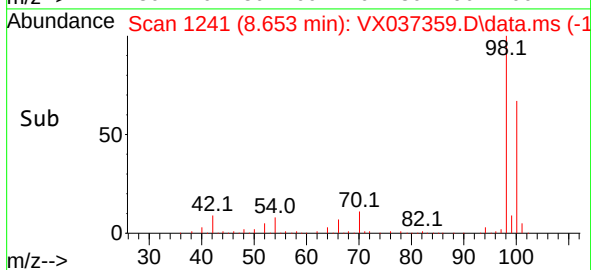
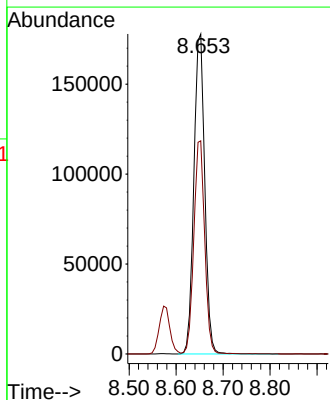
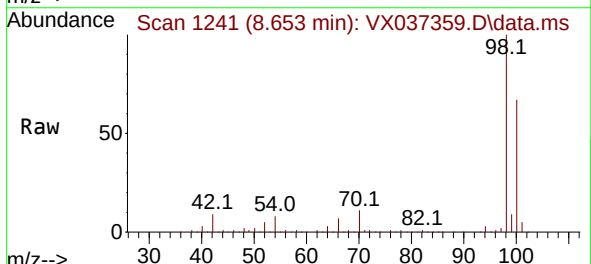
08/30/2023  
Supervised By :Mahesh  
Dadoda

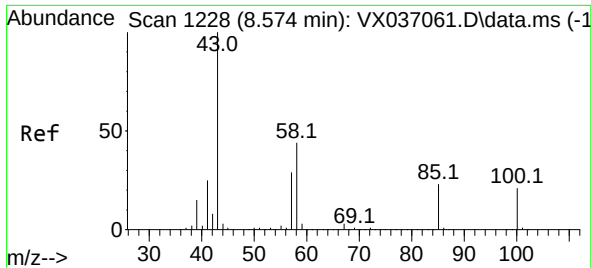
08/31/2023



#50  
Toluene-d8  
Concen: 54.144 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 98 Resp: 287751  
Ion Ratio Lower Upper  
98 100  
100 66.6 53.1 79.7





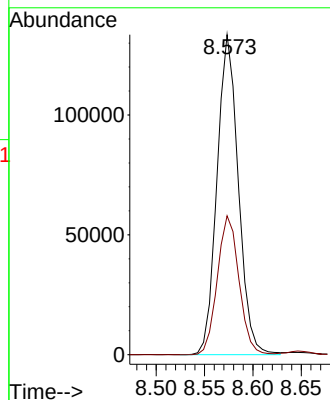
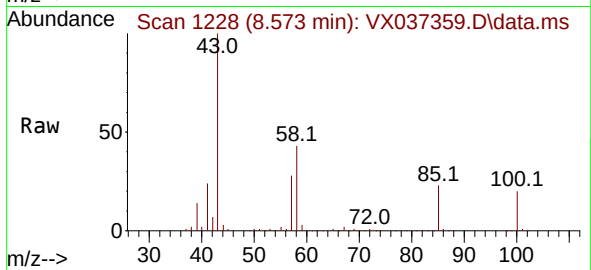
#51  
4-Methyl-2-Pentanone  
Concen: 99.778 ug/l  
RT: 8.573 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 43 Resp: 204530  
Ion Ratio Lower Upper  
43 100  
58 44.1 30.4 45.6

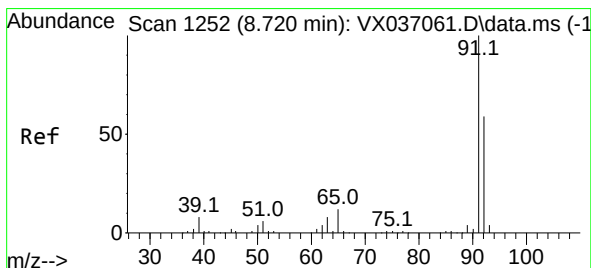
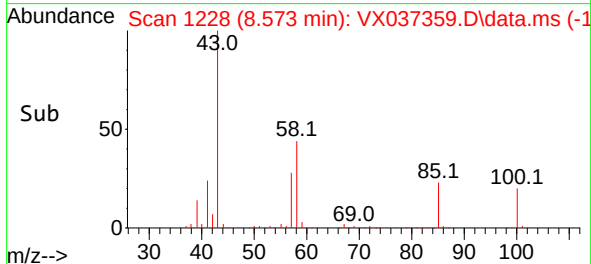
Manual Integrations  
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



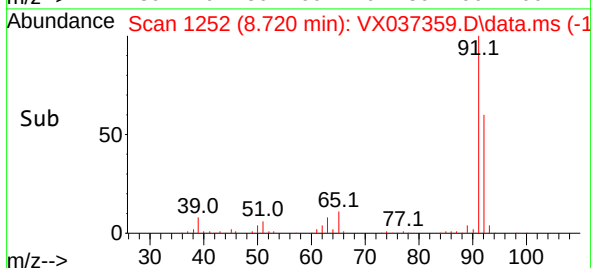
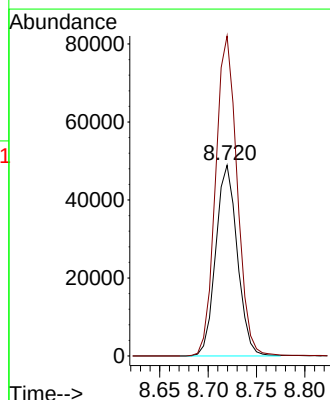
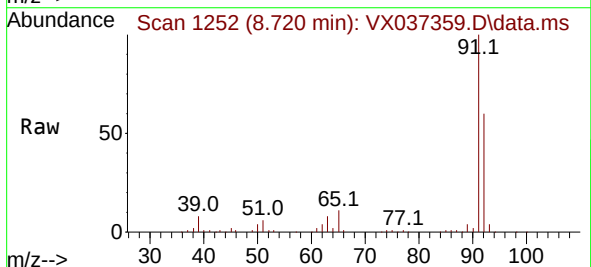
08/30/2023  
Supervised By :Mahesh  
Dadoda

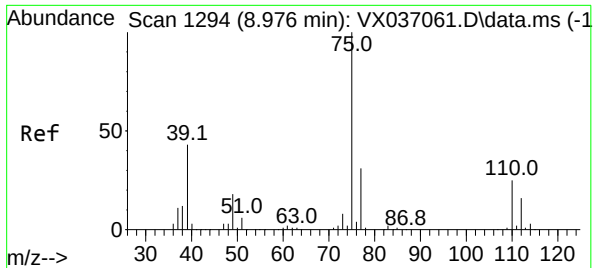
08/31/2023



#52  
Toluene  
Concen: 19.184 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 92 Resp: 75669  
Ion Ratio Lower Upper  
92 100  
91 168.8 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 16.664 ug/l

RT: 8.982 min Scan# 1294

Delta R.T. 0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 75 Resp: 39410

Ion Ratio Lower Upper

75 100

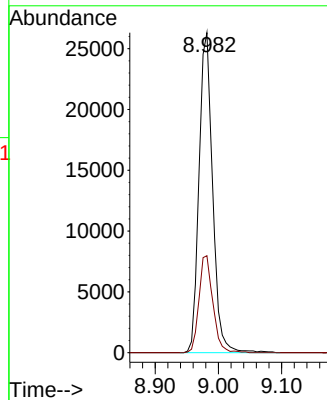
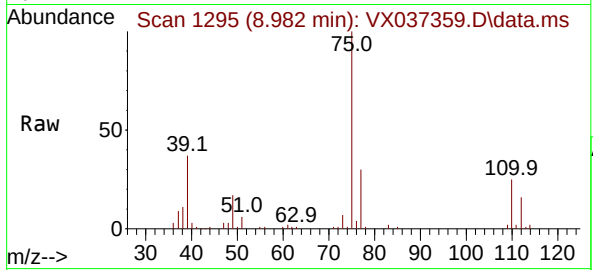
77 30.3 25.7 38.5

Manual Integrations

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Reviewed By :John Carlone 08/30/2023

Supervised By :Mahesh Dadoda 08/31/2023

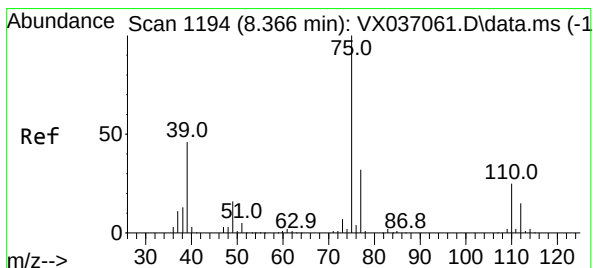
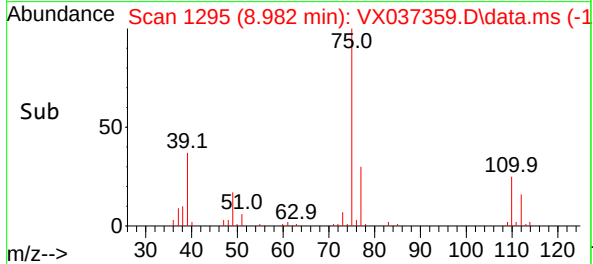


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Dadoda

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#54

cis-1,3-Dichloropropene

Concen: 17.191 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

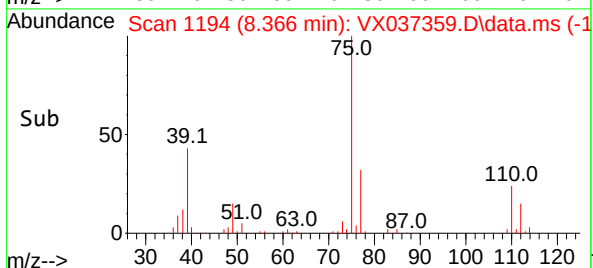
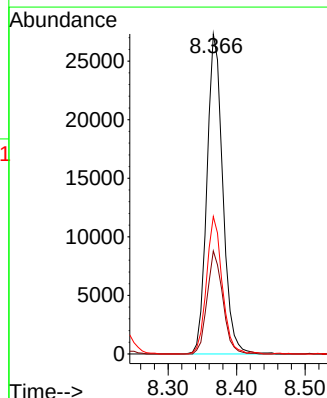
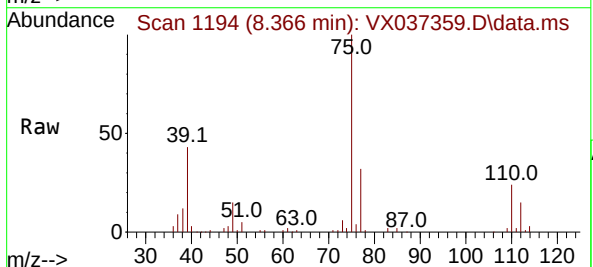
Tgt Ion: 75 Resp: 43933

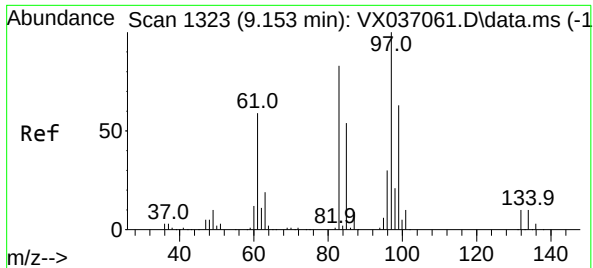
Ion Ratio Lower Upper

75 100

77 32.2 25.3 37.9

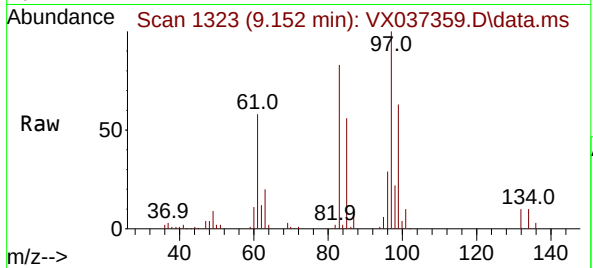
39 43.0 46.7 70.1#





#55  
1,1,2-Trichloroethane  
Concen: 20.011 ug/l  
RT: 9.152 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

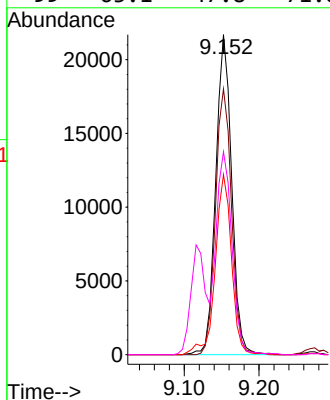
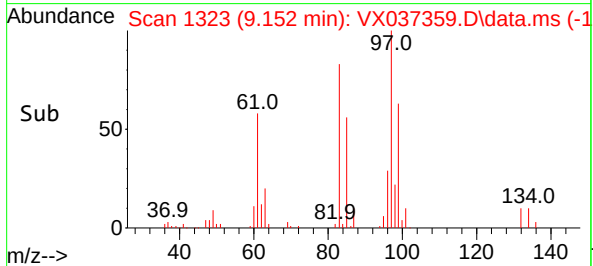
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 83.1  | 65.8  | 98.8  |
| 85      | 56.3  | 41.6  | 62.4  |
| 99      | 63.1  | 47.8  | 71.8  |

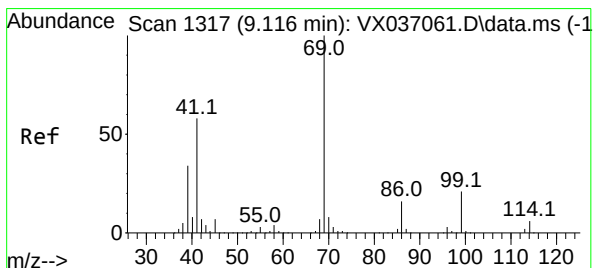
Manual Integrations  
APPROVED

Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023

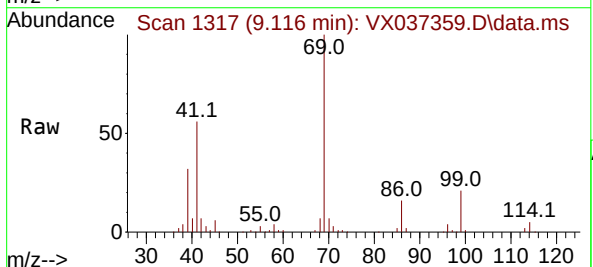


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Supervised By :Mahesh  
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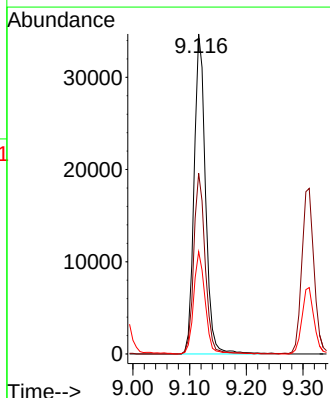
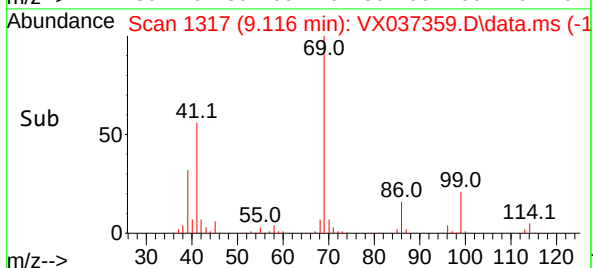
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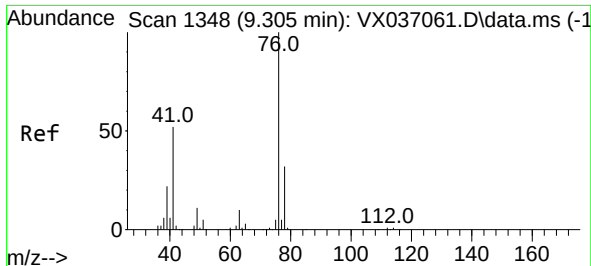
#56  
Ethyl methacrylate  
Concen: 19.320 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 56.7  | 56.8  | 85.2# |
| 39      | 32.3  | 32.0  | 48.0  |







#57

1,3-Dichloropropane

Concen: 19.865 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 76 Resp: 5378

Ion Ratio Lower Upper

76 100

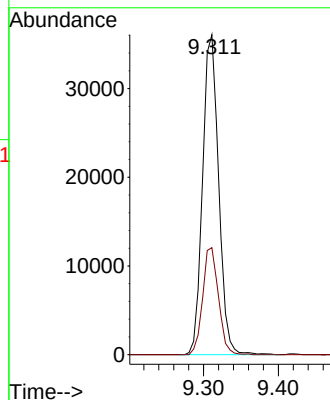
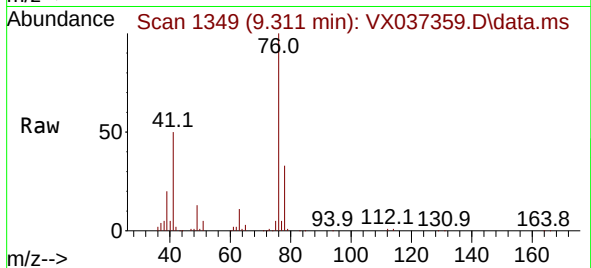
78 32.8 26.1 39.1

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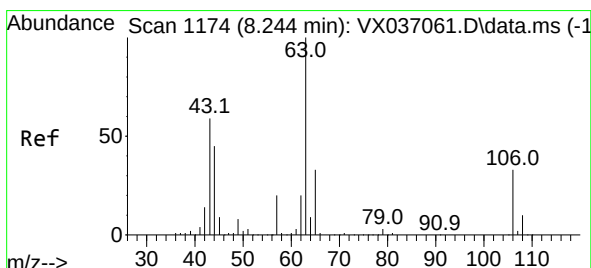
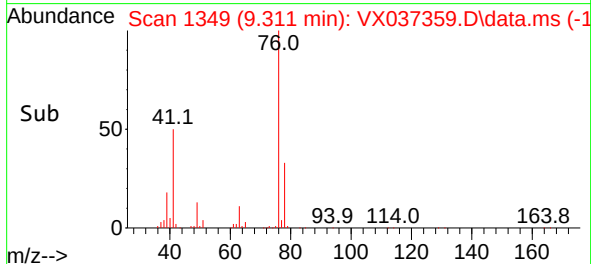
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

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#58

2-Chloroethyl Vinyl ether

Concen: 110.205 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX037359.D

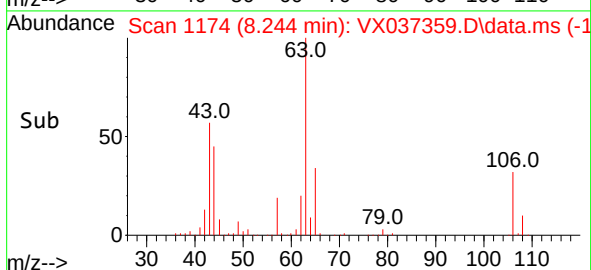
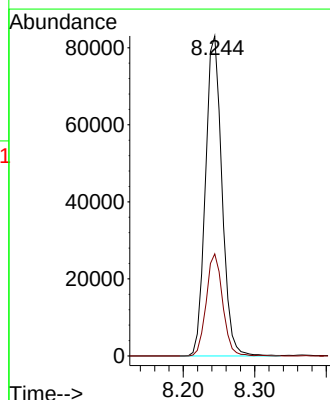
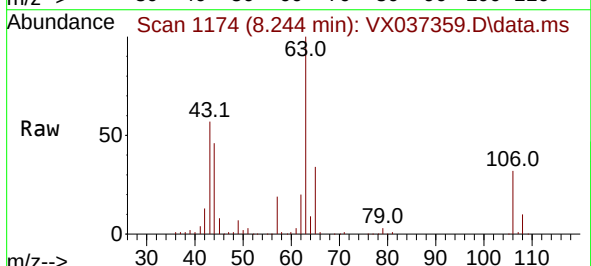
Acq: 30 Aug 2023 00:37

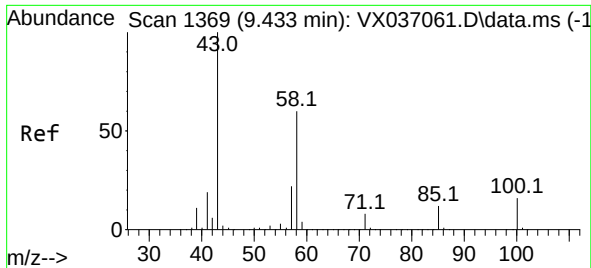
Tgt Ion: 63 Resp: 133052

Ion Ratio Lower Upper

63 100

106 31.7 22.5 33.7





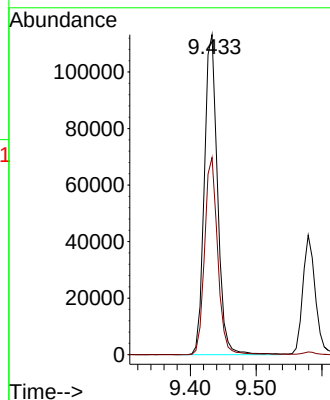
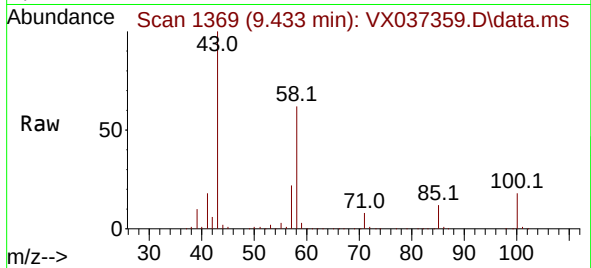
#59  
2-Hexanone  
Concen: 101.019 ug/l  
RT: 9.433 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 43 Resp: 15788  
Ion Ratio Lower Upper  
43 100  
58 61.1 26.2 78.5

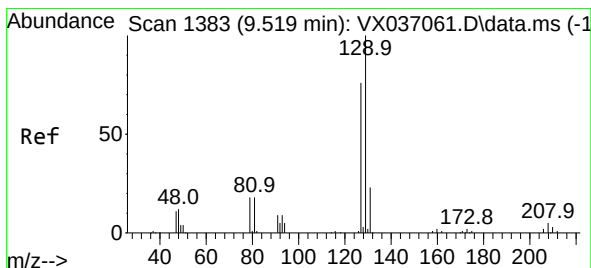
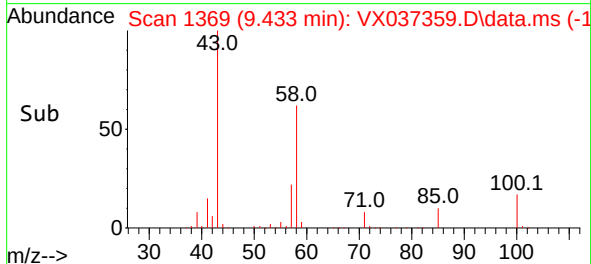
Manual Integrations  
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Supervised By :Mahesh Dadoda 08/31/2023



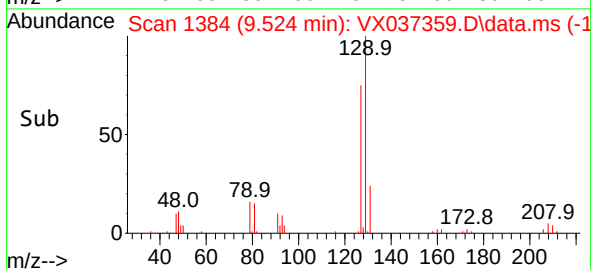
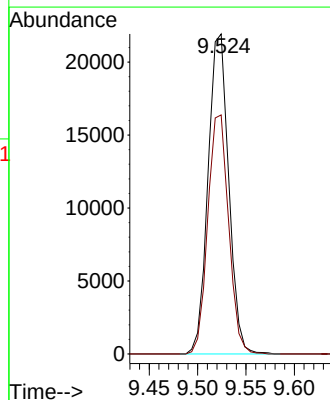
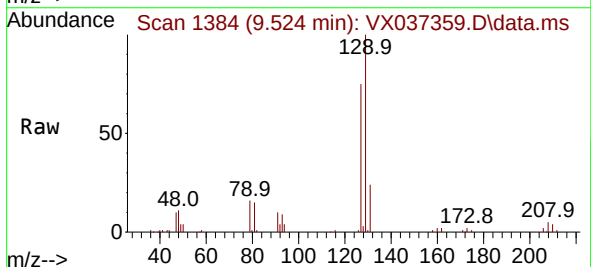
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Supervised By :Mahesh  
Dadoda

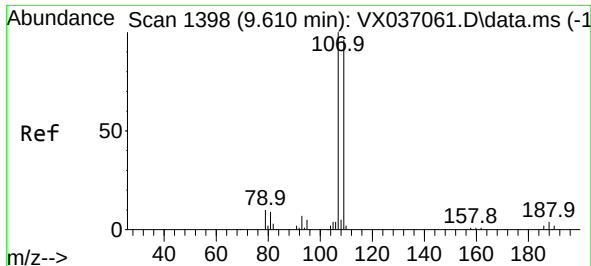
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#60  
Dibromochloromethane  
Concen: 19.054 ug/l  
RT: 9.524 min Scan# 1384  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

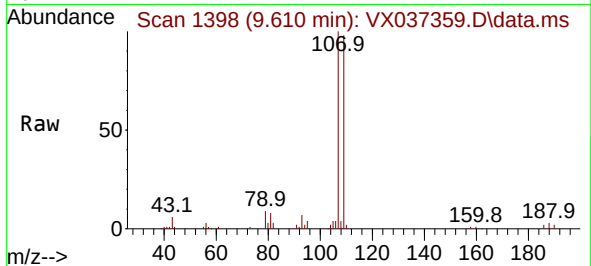
Tgt Ion:129 Resp: 32584  
Ion Ratio Lower Upper  
129 100  
127 75.5 38.8 116.4





#61  
1,2-Dibromoethane  
Concen: 19.692 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

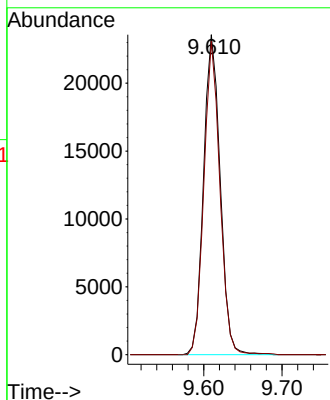
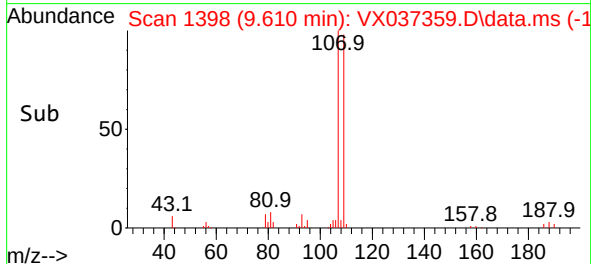
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:107 Resp: 34629  
Ion Ratio Lower Upper  
107 100  
109 94.4 75.2 112.8

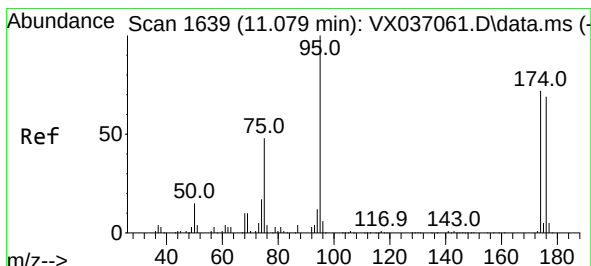
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Supervised By :Mahesh Dadoda 08/31/2023

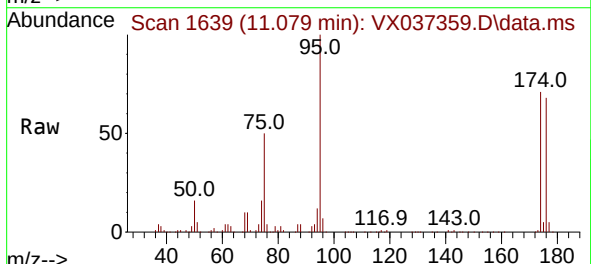


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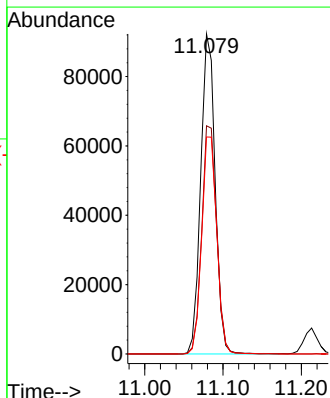
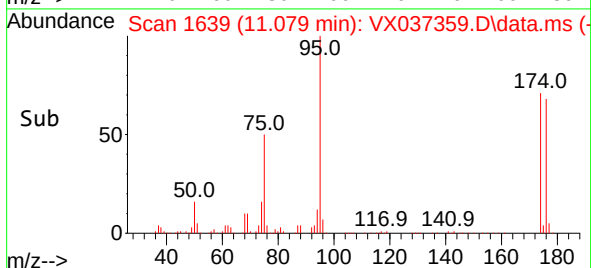
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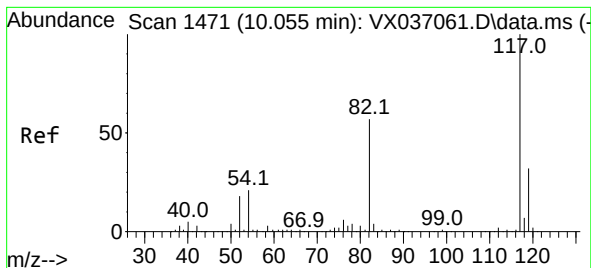


#62  
4-Bromofluorobenzene  
Concen: 56.514 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



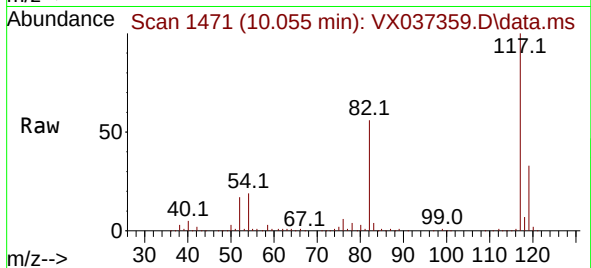
Tgt Ion: 95 Resp: 118031  
Ion Ratio Lower Upper  
95 100  
174 73.5 0.0 135.6  
176 70.8 0.0 131.0





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

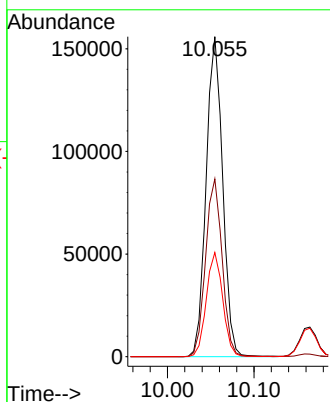
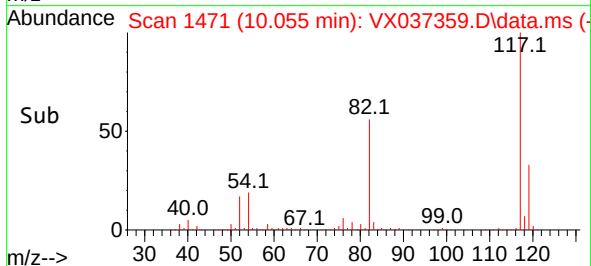
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:117 Resp: 206540  
Ion Ratio Lower Upper  
117 100  
82 55.6 46.2 69.4  
119 32.6 25.5 38.3

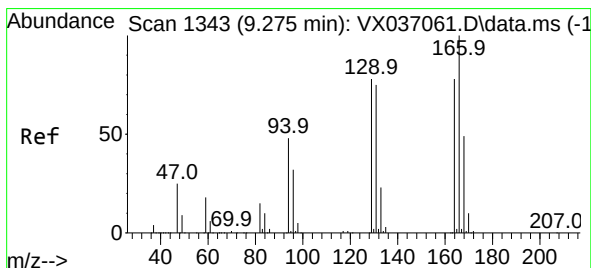
Manual Integrations  
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



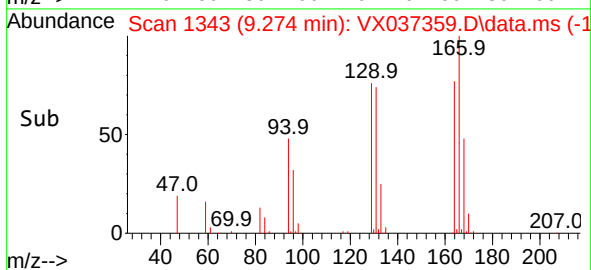
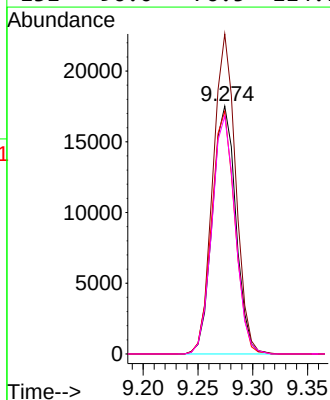
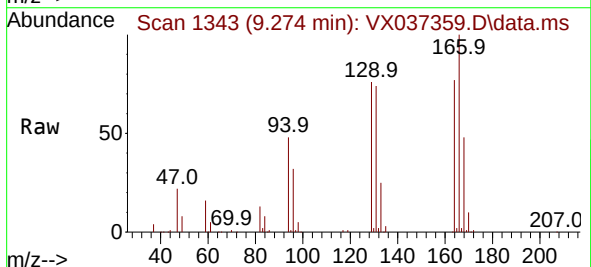
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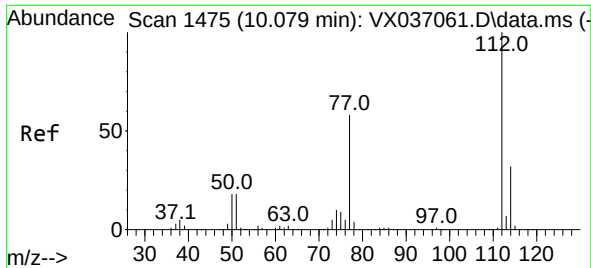
08/31/2023



#64  
Tetrachloroethene  
Concen: 17.235 ug/l  
RT: 9.274 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

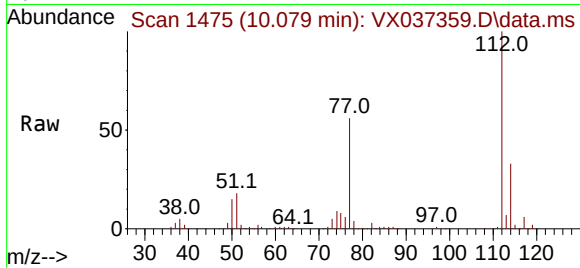
Tgt Ion:164 Resp: 25969  
Ion Ratio Lower Upper  
164 100  
166 129.1 102.7 154.1  
129 97.9 80.4 120.6  
131 96.0 76.5 114.7





#65  
Chlorobenzene  
Concen: 19.273 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

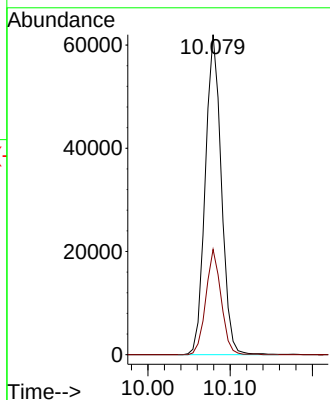
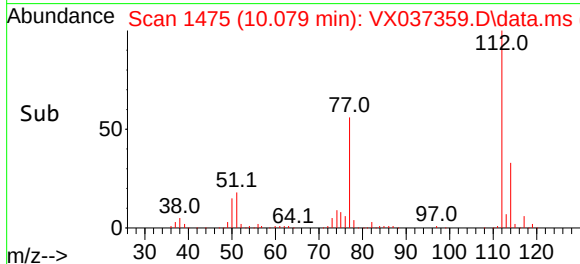
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:112 Resp: 8413  
Ion Ratio Lower Upper  
112 100  
114 32.9 25.7 38.5

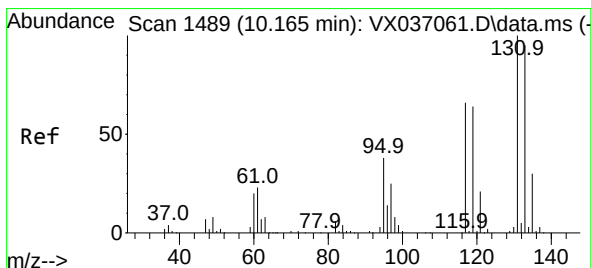
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Supervised By :Mahesh Dadoda 08/31/2023

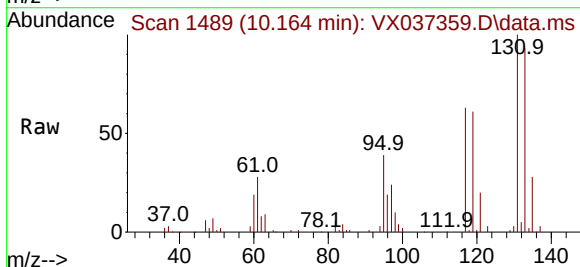


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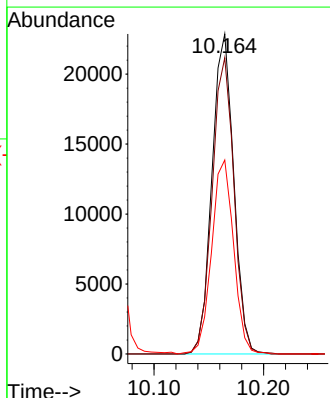
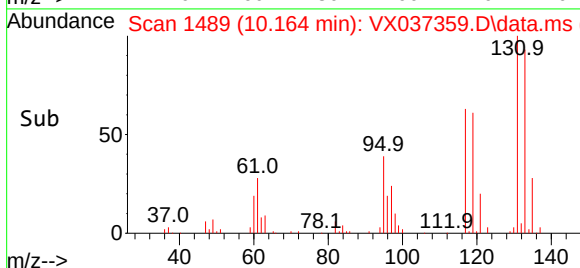
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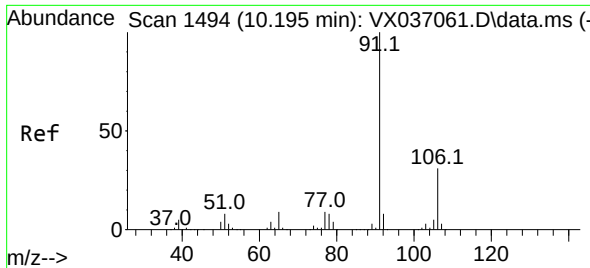


#66  
1,1,1,2-Tetrachloroethane  
Concen: 19.564 ug/l  
RT: 10.164 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



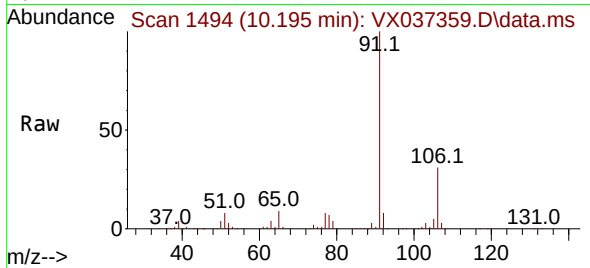
Tgt Ion:131 Resp: 31520  
Ion Ratio Lower Upper  
131 100  
133 93.2 47.1 141.4  
119 61.4 32.2 96.6





#67  
Ethyl Benzene  
Concen: 18.814 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

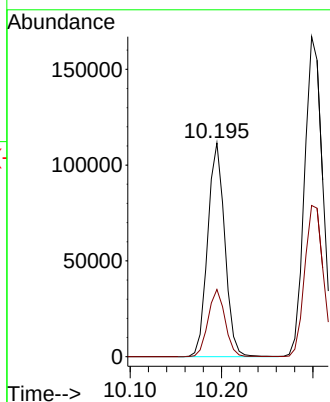
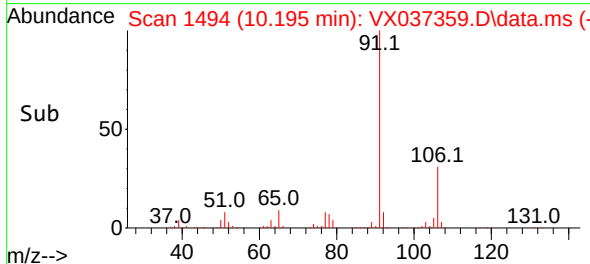
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 91 Resp: 144517  
Ion Ratio Lower Upper  
91 100  
106 31.4 24.9 37.3

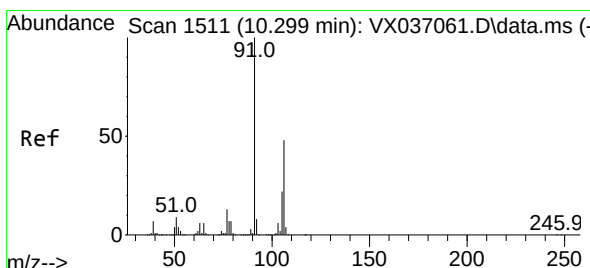
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Supervised By :Mahesh Dadoda 08/31/2023

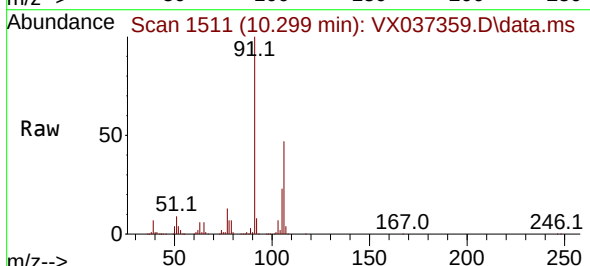


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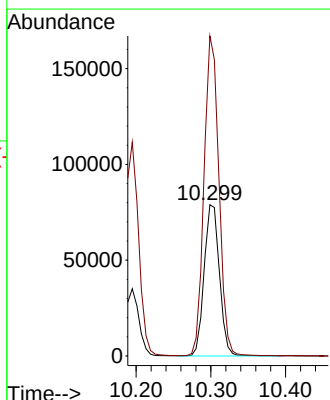
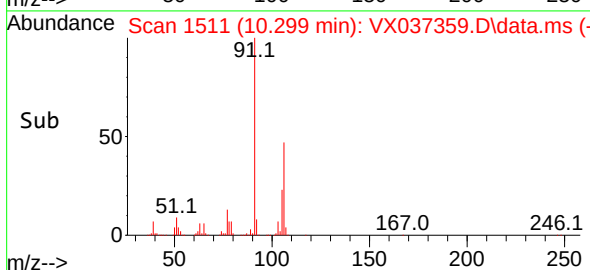
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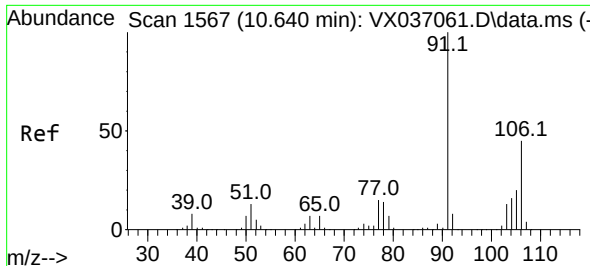


#68  
m/p-Xylenes  
Concen: 37.794 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



Tgt Ion:106 Resp: 112110  
Ion Ratio Lower Upper  
106 100  
91 206.0 165.5 248.3





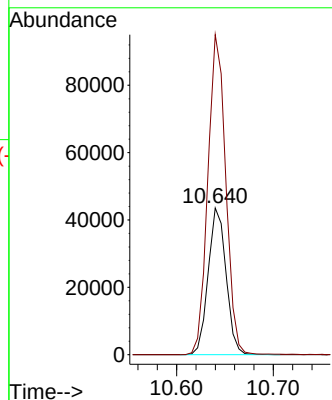
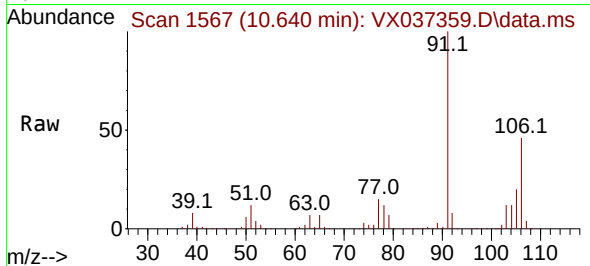
#69  
o-Xylene  
Concen: 19.157 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion:106 Resp: 5606  
Ion Ratio Lower Upper  
106 100  
91 218.2 108.9 326.8

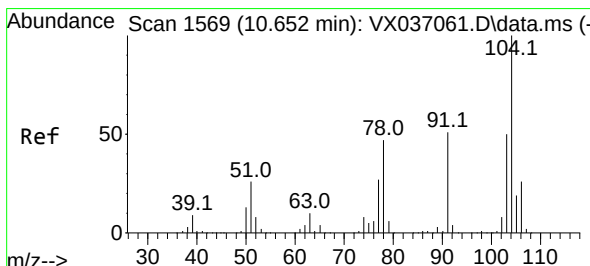
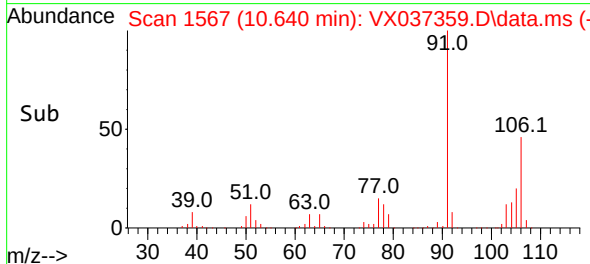
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Supervised By :Mahesh Dadoda 08/31/2023



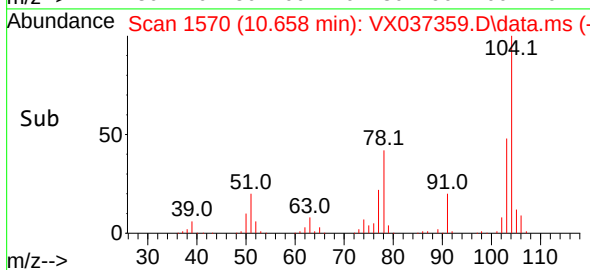
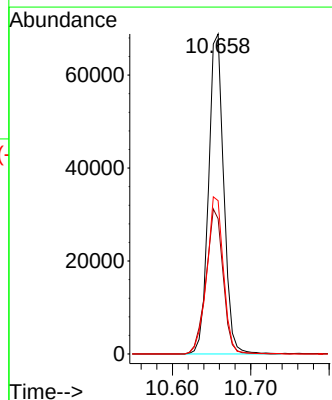
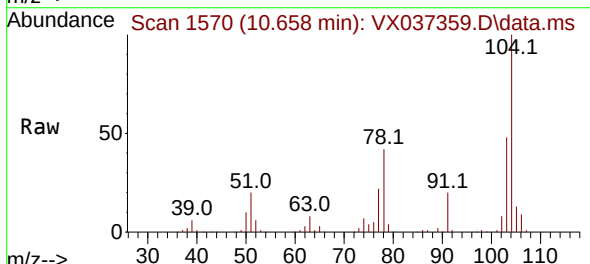
08/30/2023  
Supervised By :Mahesh  
Dadoda

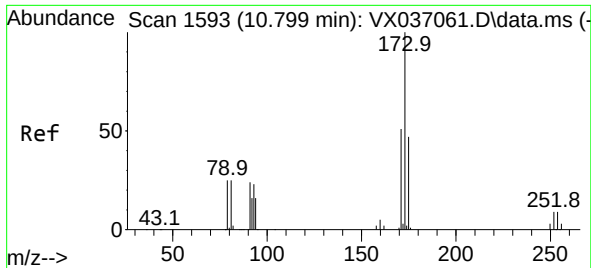
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#70  
Styrene  
Concen: 19.232 ug/l  
RT: 10.658 min Scan# 1570  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

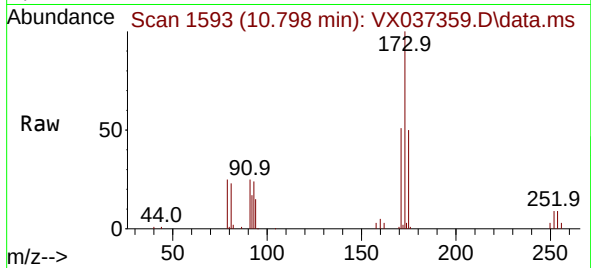
Tgt Ion:104 Resp: 92715  
Ion Ratio Lower Upper  
104 100  
78 50.7 43.6 65.4  
103 53.8 43.6 65.4





#71  
Bromoform  
Concen: 18.370 ug/l  
RT: 10.798 min Scan# 1593  
Delta R.T. -0.001 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

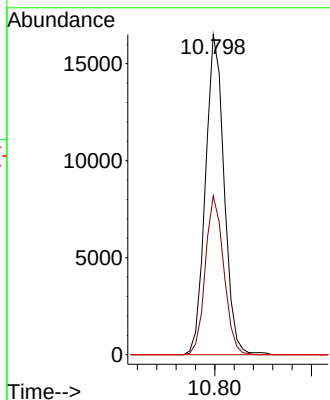
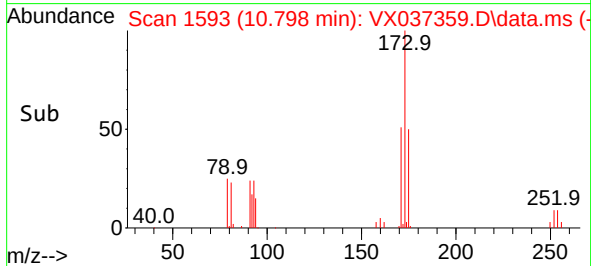
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:173 Resp: 22138  
Ion Ratio Lower Upper  
173 100  
175 49.1 24.1 72.4  
254 0.0 0.0 0.0

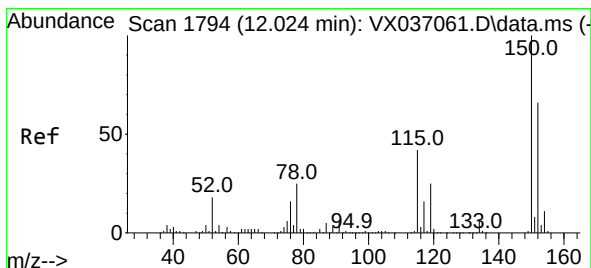
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Supervised By :Mahesh Dadoda 08/31/2023



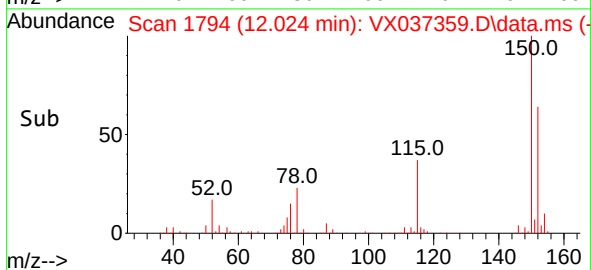
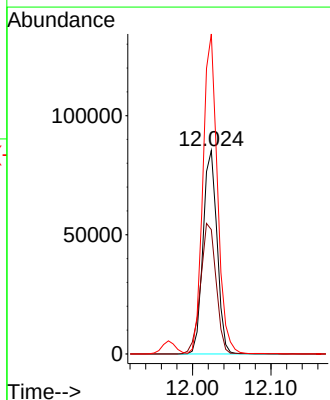
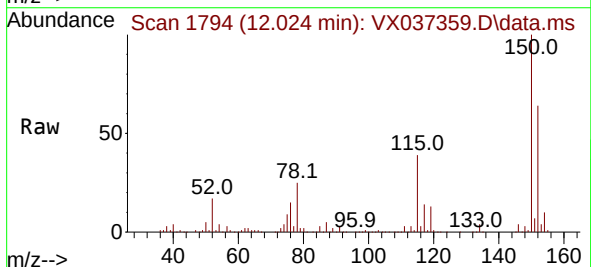
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Dadoda

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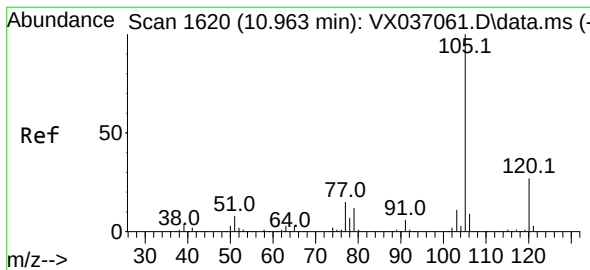


#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion:152 Resp: 105885  
Ion Ratio Lower Upper  
152 100  
115 71.3 43.3 129.9  
150 163.1 0.0 345.0

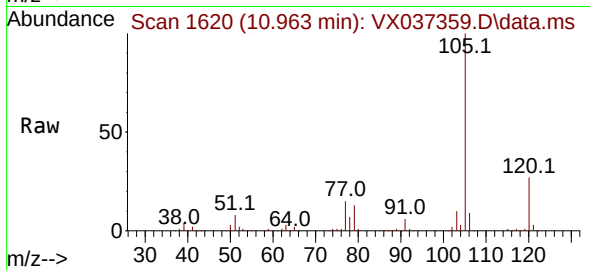






#73  
Isopropylbenzene  
Concen: 18.952 ug/l  
RT: 10.963 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

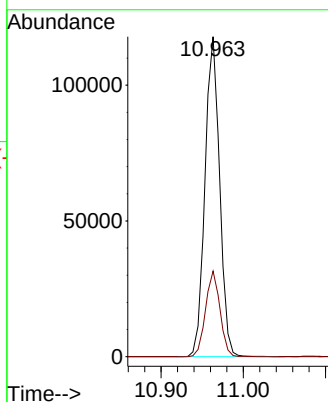
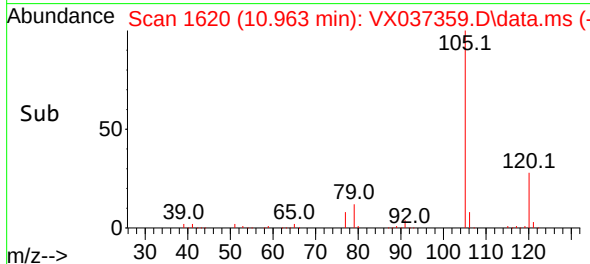
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:105 Resp: 145858  
Ion Ratio Lower Upper  
105 100  
120 26.3 12.9 38.6

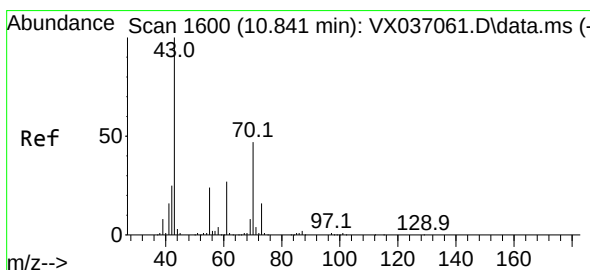
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Supervised By :Mahesh Dadoda 08/31/2023

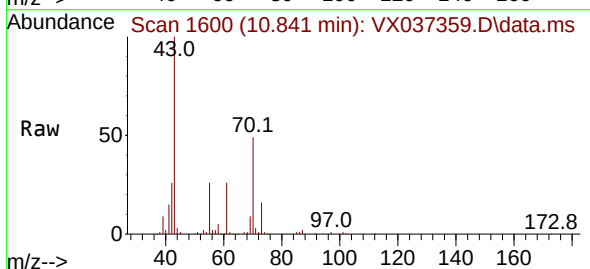


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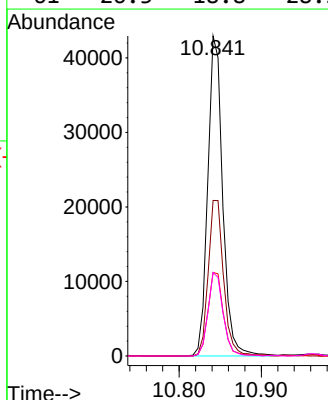
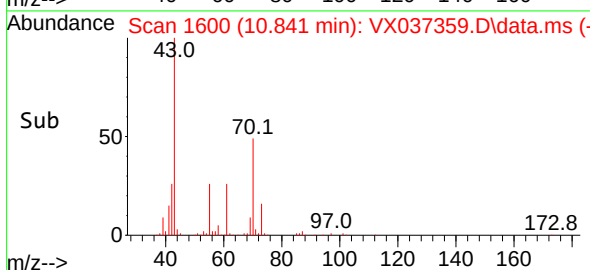
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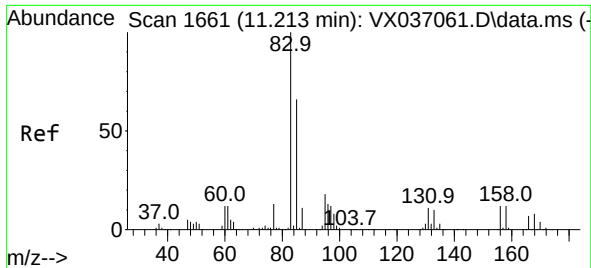


#74  
N-ethyl acetate  
Concen: 18.154 ug/l  
RT: 10.841 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



Tgt Ion: 43 Resp: 54288  
Ion Ratio Lower Upper  
43 100  
70 50.1 32.9 49.3#  
55 27.0 19.3 28.9  
61 26.3 18.8 28.2





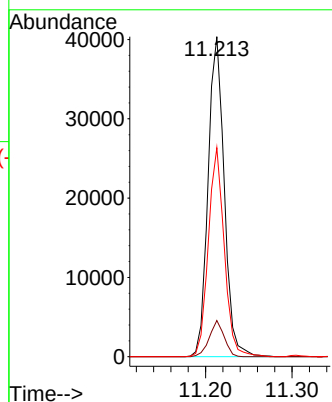
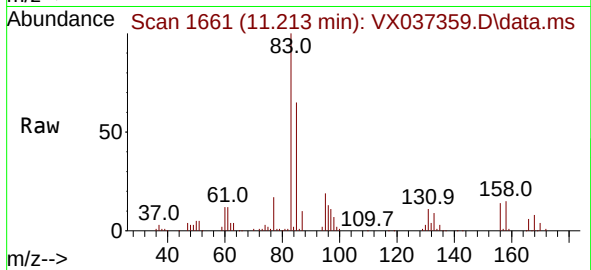
#75  
1,1,2,2-Tetrachloroethane  
Concen: 20.196 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02

Tgt Ion: 83 Resp: 52340  
Ion Ratio Lower Upper  
83 100  
131 10.4 5.3 15.8  
85 64.4 32.0 96.2

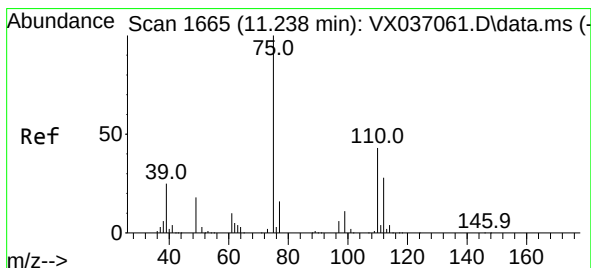
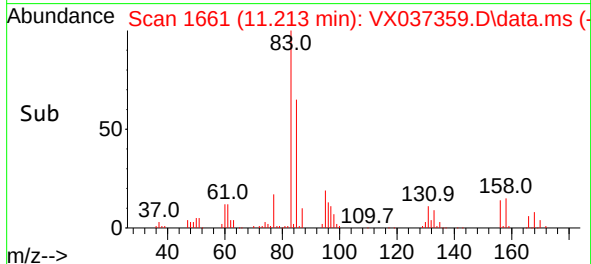
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Supervised By :Mahesh Dadoda 08/31/2023



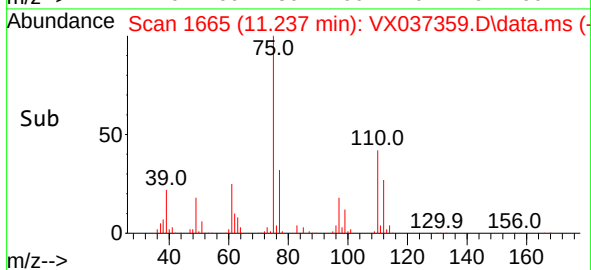
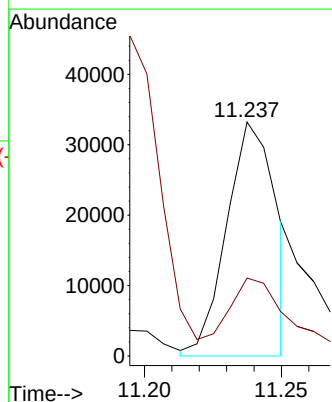
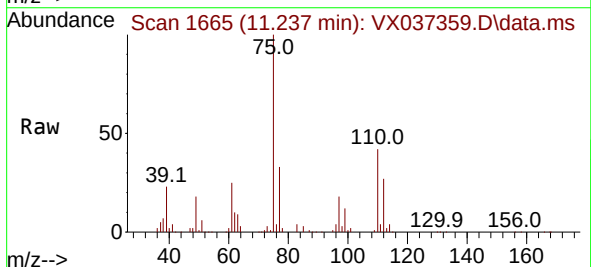
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Dadoda

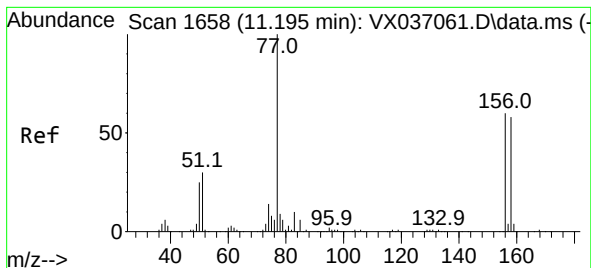
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#76  
1,2,3-Trichloropropane  
Concen: 18.419 ug/l m  
RT: 11.237 min Scan# 1665  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 75 Resp: 41535  
Ion Ratio Lower Upper  
75 100  
77 43.0 19.1 57.5





#77

Bromobenzene

Concen: 18.810 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.006 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

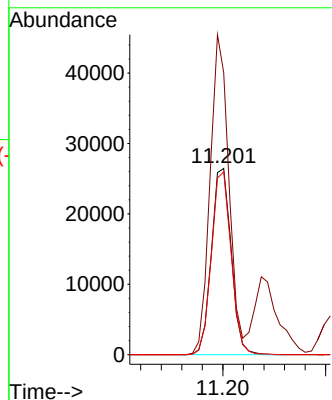
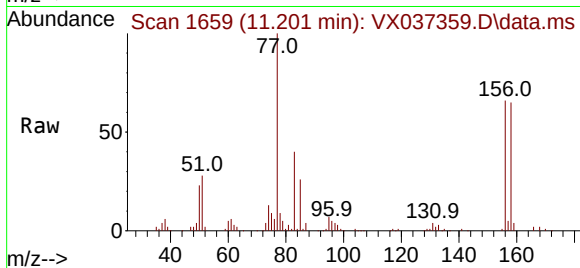
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 156   | Resp: | 3535  |
| Ion Ratio | Lower | Upper |       |
| 156       | 100   |       |       |
| 77        | 162.4 | 88.4  | 265.3 |
| 158       | 97.6  | 48.0  | 144.0 |

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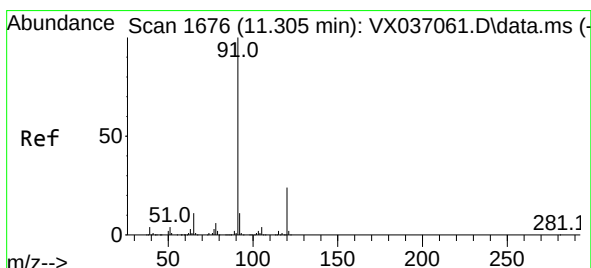
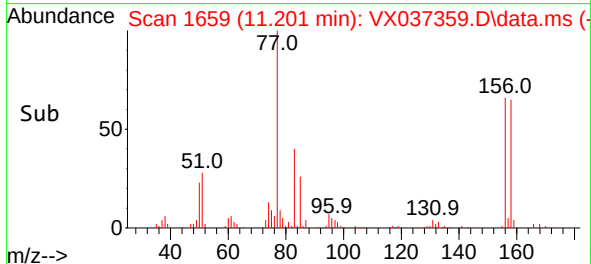
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#78

n-propylbenzene

Concen: 18.873 ug/l

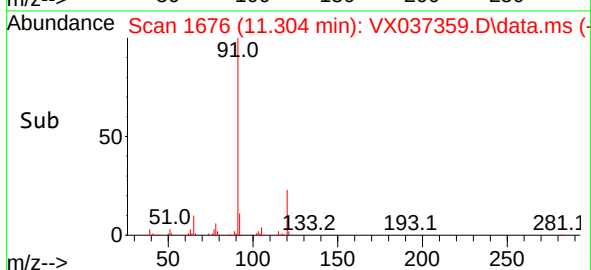
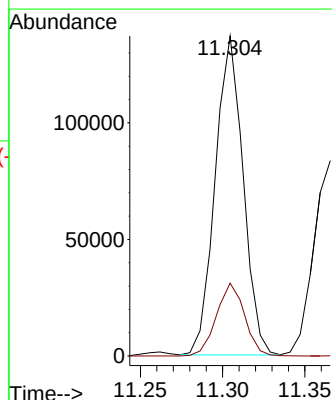
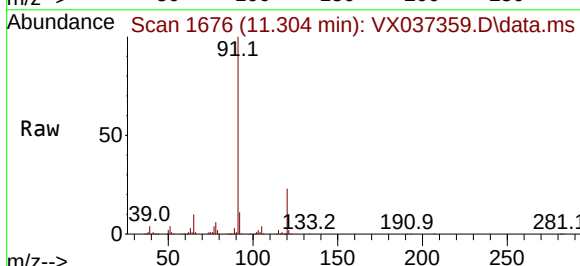
RT: 11.304 min Scan# 1676

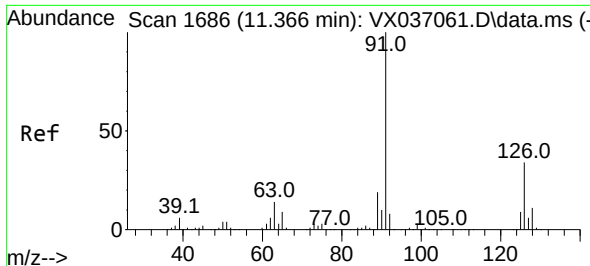
Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 91    | Resp: | 161736 |
| Ion Ratio | Lower | Upper |        |
| 91        | 100   |       |        |
| 120       | 22.9  | 11.5  | 34.4   |





#79

2-Chlorotoluene

Concen: 18.894 ug/l

RT: 11.365 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

Tgt Ion: 91 Resp: 103470

Ion Ratio Lower Upper

91 100

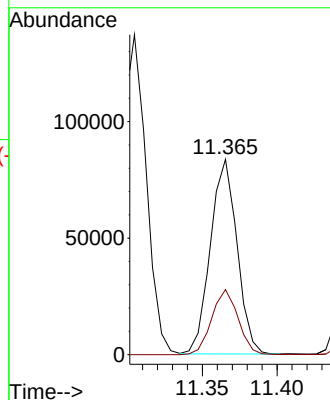
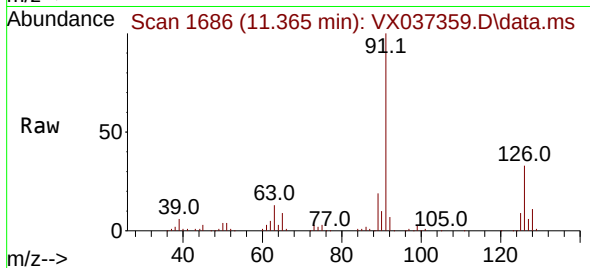
126 33.2 16.3 48.8

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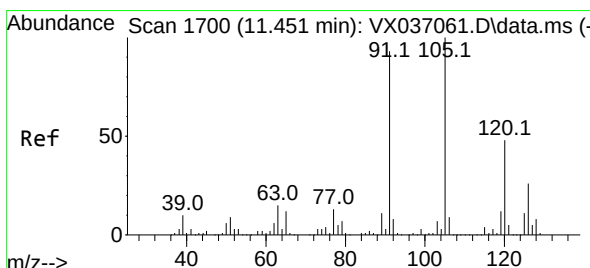
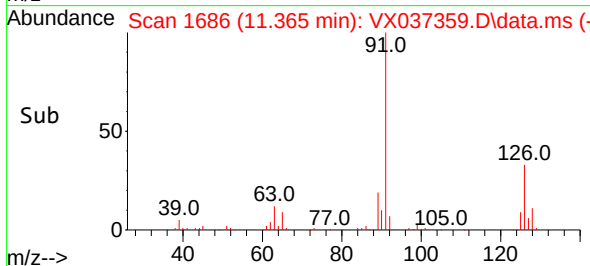
Supervised By :Mahesh Dadoda 08/31/2023



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Supervised By :Mahesh  
Dadoda

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#80

1,3,5-Trimethylbenzene

Concen: 19.513 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX037359.D

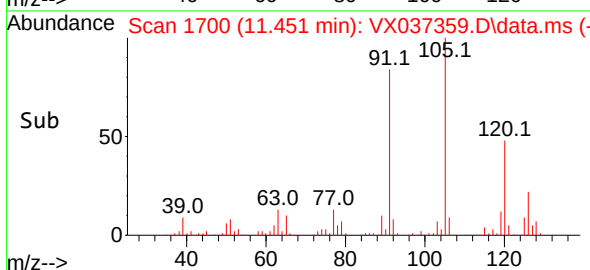
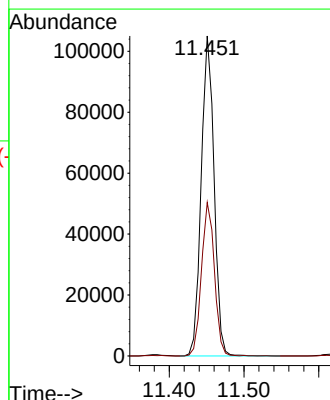
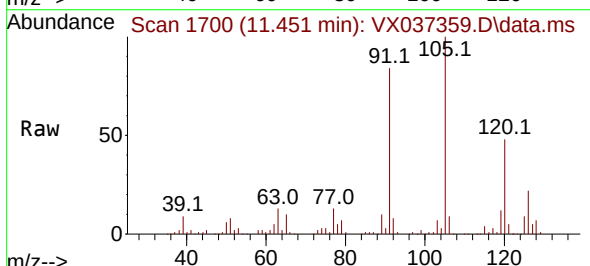
Acq: 30 Aug 2023 00:37

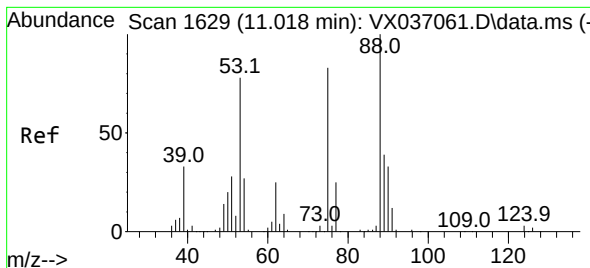
Tgt Ion:105 Resp: 125276

Ion Ratio Lower Upper

105 100

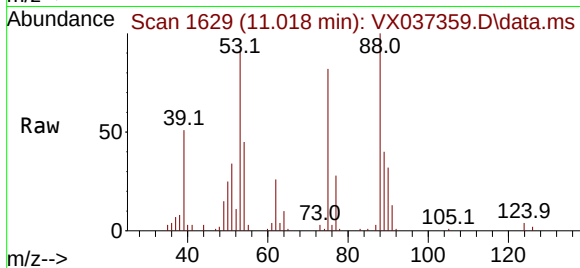
120 48.5 24.1 72.3





#81  
trans-1,4-Dichloro-2-butene  
Concen: 13.350 ug/l  
RT: 11.018 min Scan# 10778  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

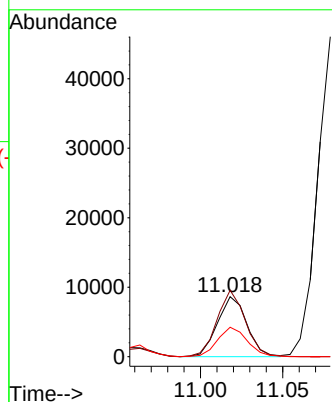
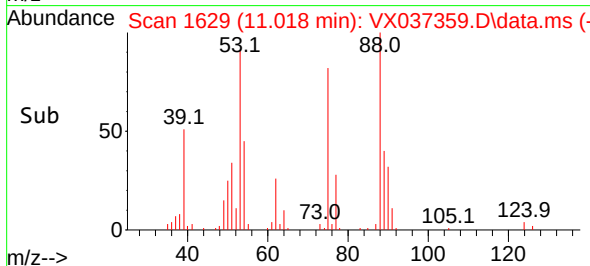
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 75 Resp: 10778  
Ion Ratio Lower Upper  
75 100  
53 106.3 90.5 135.7  
89 49.4 36.9 55.3

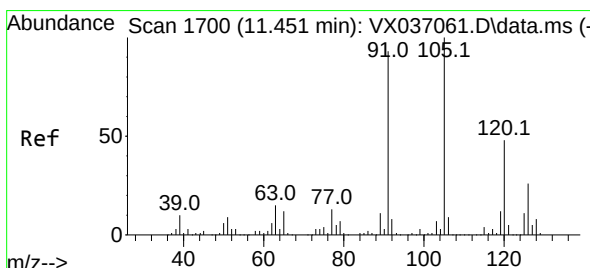
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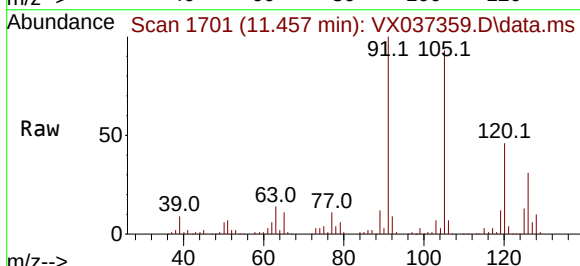


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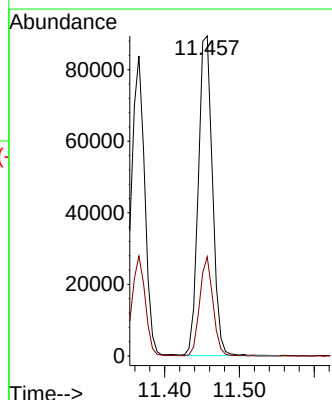
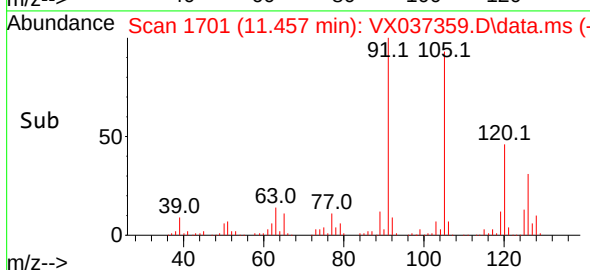
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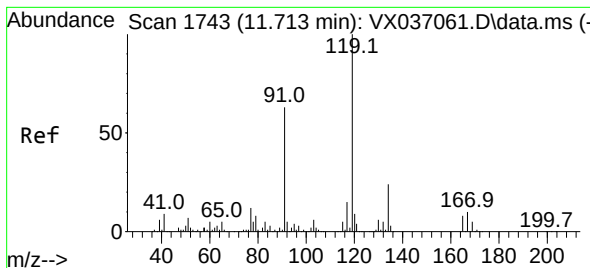


#82  
4-Chlorotoluene  
Concen: 18.538 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



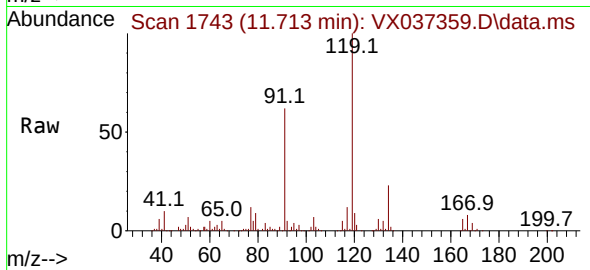
Tgt Ion: 91 Resp: 117194  
Ion Ratio Lower Upper  
91 100  
126 29.1 14.2 42.6





#83  
tert-Butylbenzene  
Concen: 20.659 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

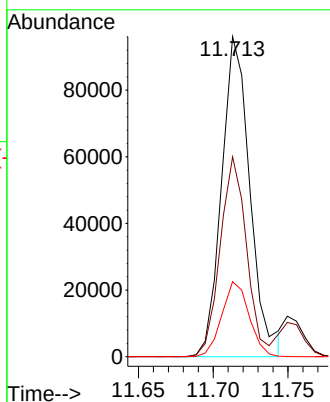
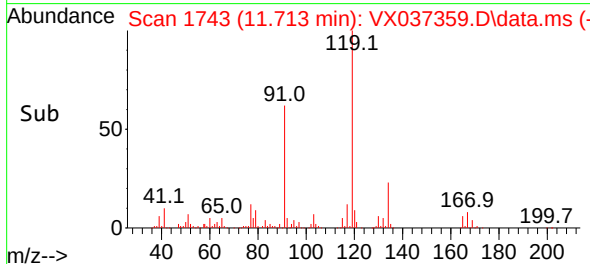
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:119 Resp: 12648  
Ion Ratio Lower Upper  
119 100  
91 58.2 31.2 93.6  
134 22.7 11.7 35.0

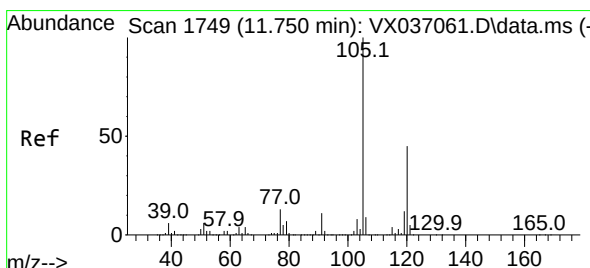
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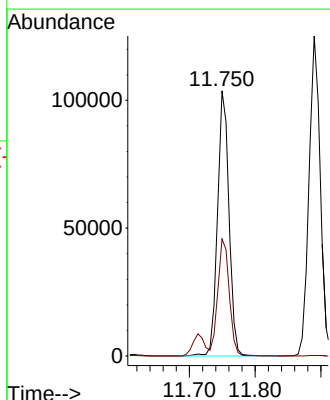
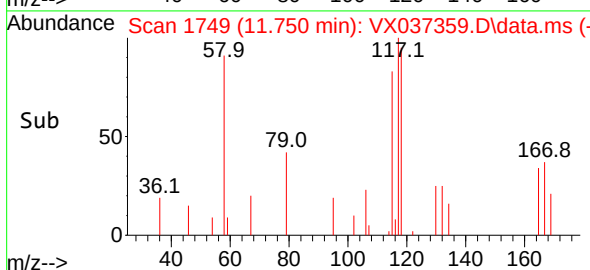
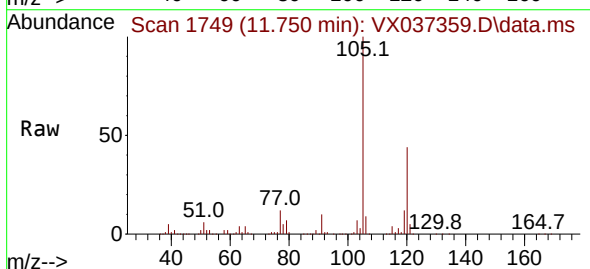
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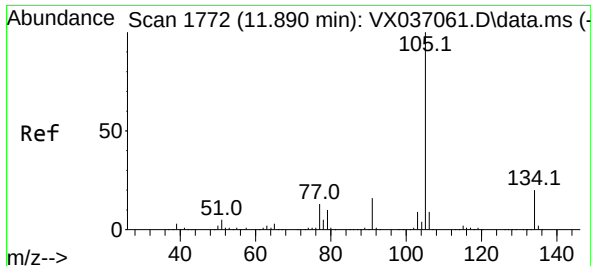
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#84  
1,2,4-Trimethylbenzene  
Concen: 19.404 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

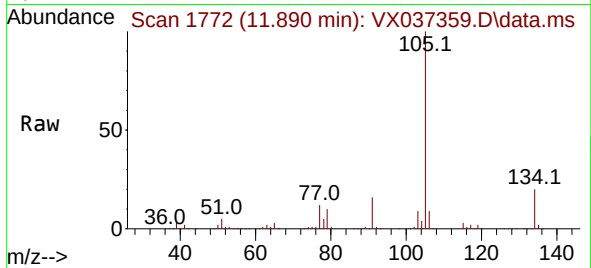
Tgt Ion:105 Resp: 125903  
Ion Ratio Lower Upper  
105 100  
120 44.0 21.2 63.6





#85  
 sec-Butylbenzene  
 Concen: 20.856 ug/l  
 RT: 11.890 min Scan# 1772  
 Delta R.T. -0.000 min  
 Lab File: VX037359.D  
 Acq: 30 Aug 2023 00:37

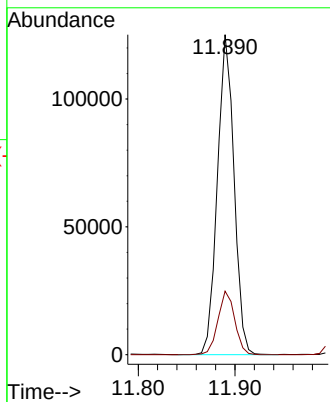
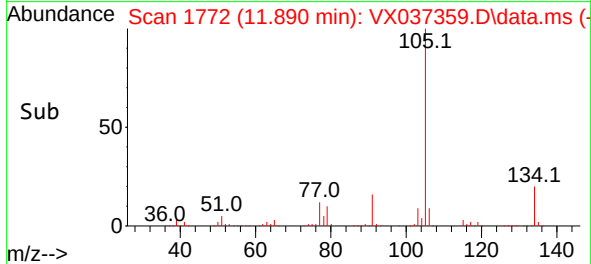
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 VX0829WBS02



Tgt Ion:105 Resp: 14915  
 Ion Ratio Lower Upper  
 105 100  
 134 20.0 9.8 29.4

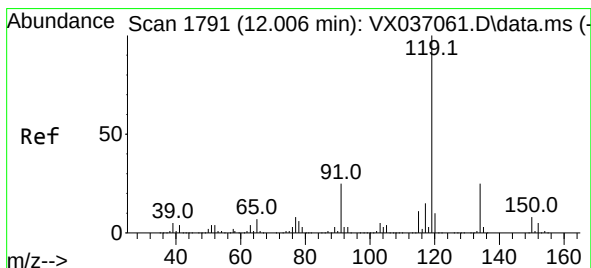
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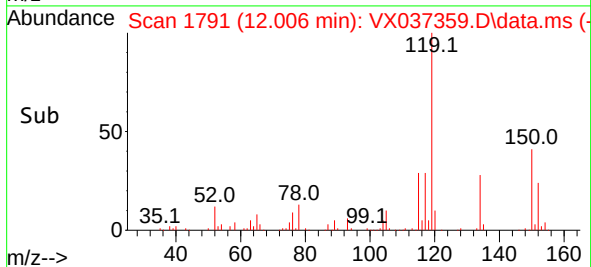
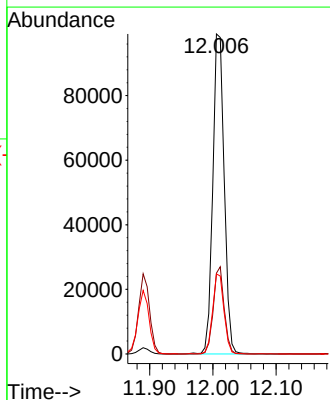
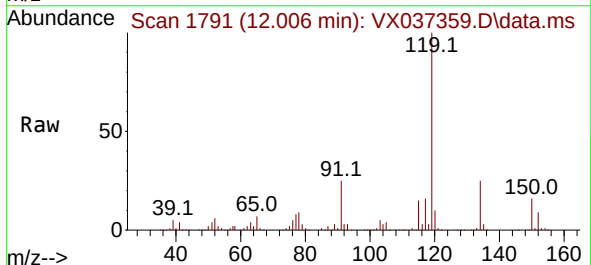
08/30/2023  
 Supervised By :Mahesh  
 Dadoda

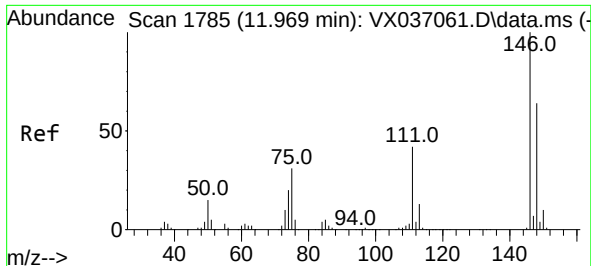
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#86  
 p-Isopropyltoluene  
 Concen: 20.182 ug/l  
 RT: 12.006 min Scan# 1791  
 Delta R.T. -0.000 min  
 Lab File: VX037359.D  
 Acq: 30 Aug 2023 00:37

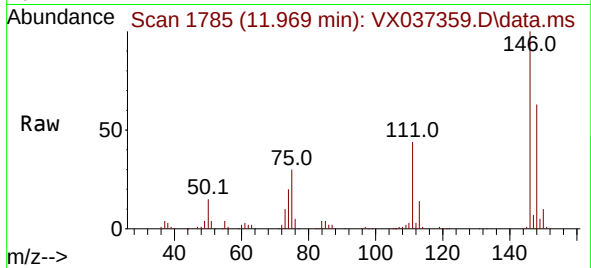
Tgt Ion:119 Resp: 124248  
 Ion Ratio Lower Upper  
 119 100  
 134 25.9 12.8 38.3  
 91 24.9 13.1 39.3





#87  
1,3-Dichlorobenzene  
Concen: 18.463 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

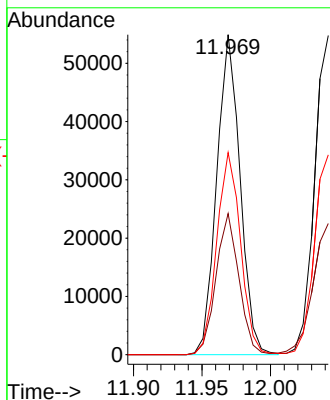
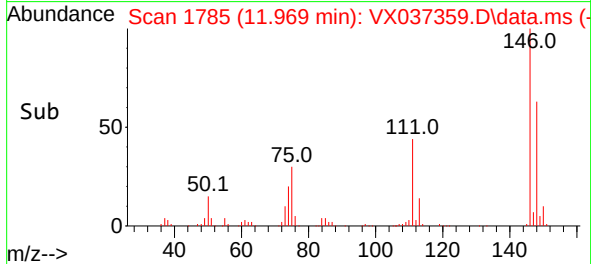
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:146 Resp: 6497  
Ion Ratio Lower Upper  
146 100  
111 43.4 22.1 66.1  
148 64.5 31.8 95.3

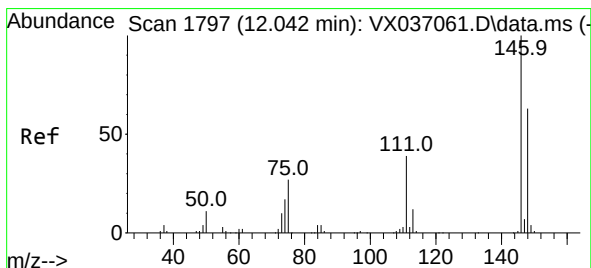
Manual Integrations  
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023

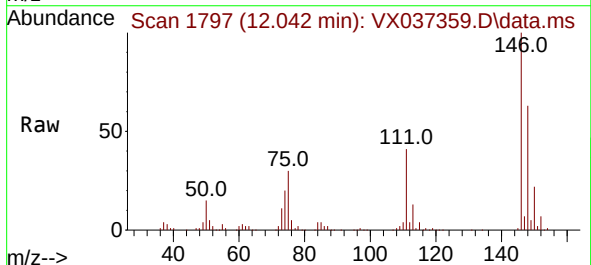


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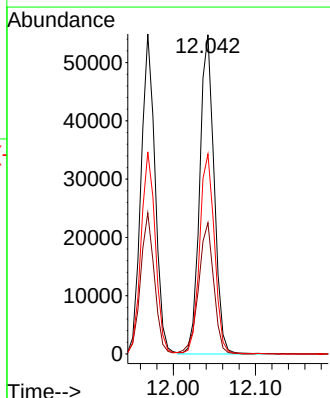
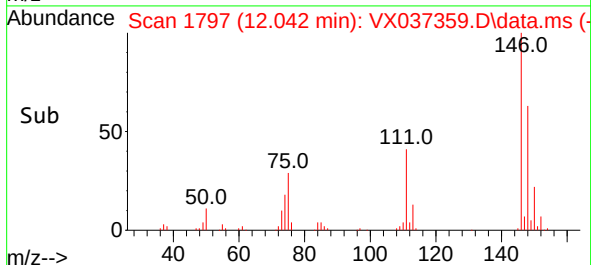
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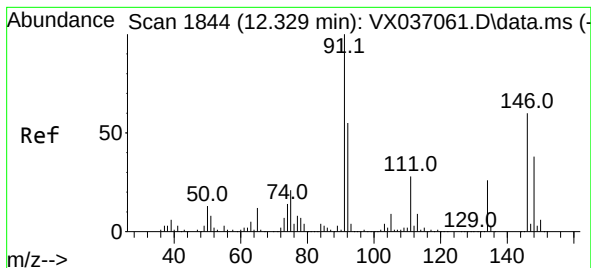
#88  
1,4-Dichlorobenzene  
Concen: 18.389 ug/l  
RT: 12.042 min Scan# 1797  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



Tgt Ion:146 Resp: 66857  
Ion Ratio Lower Upper  
146 100  
111 43.0 21.3 63.7  
148 64.2 31.8 95.4

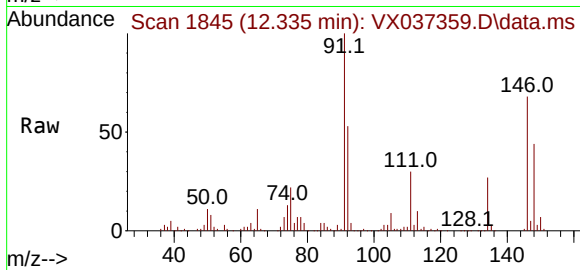






#89  
n-Butylbenzene  
Concen: 19.554 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

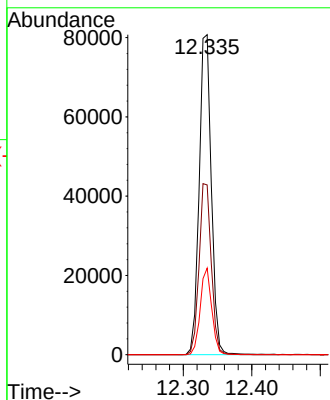
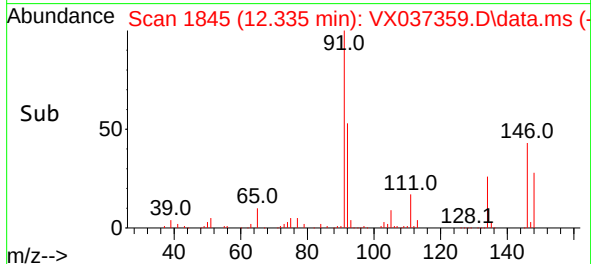
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion: 91 Resp: 99808  
Ion Ratio Lower Upper  
91 100  
92 53.7 27.4 82.0  
134 25.6 12.6 37.8

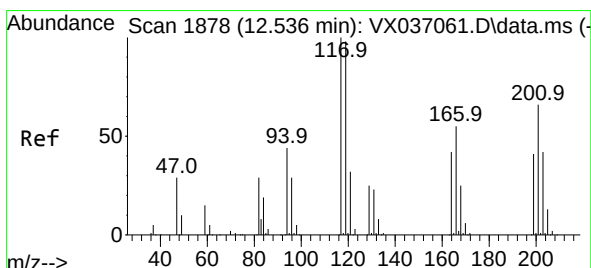
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



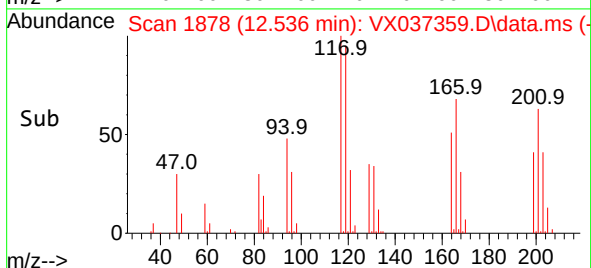
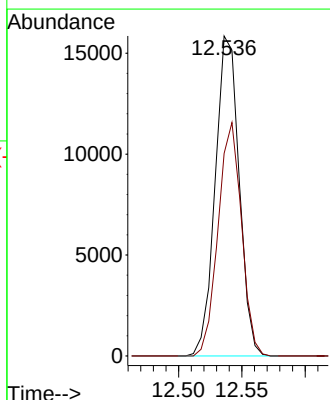
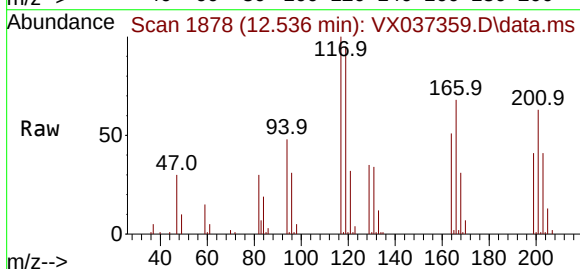
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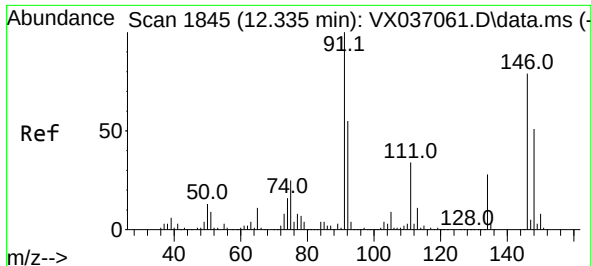
08/31/2023



#90  
Hexachloroethane  
Concen: 20.231 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

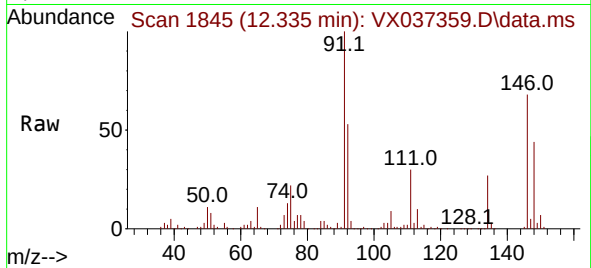
Tgt Ion:117 Resp: 20789  
Ion Ratio Lower Upper  
117 100  
201 71.5 32.9 98.6





#91  
1,2-Dichlorobenzene  
Concen: 19.784 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

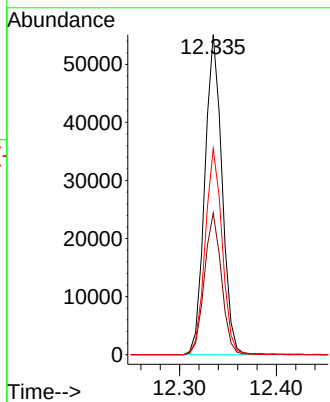
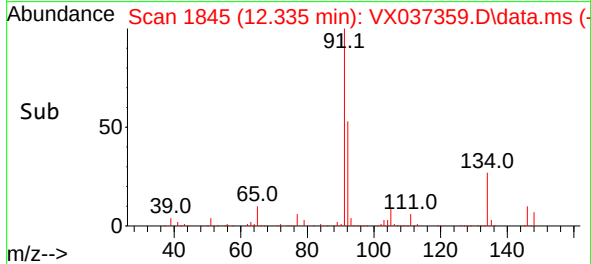
Instrument : MSVOA\_X  
ClientSampleId : VX0829WBS02



Tgt Ion:146 Resp: 6817  
Ion Ratio Lower Upper  
146 100  
111 43.8 22.4 67.0  
148 63.5 31.6 95.0

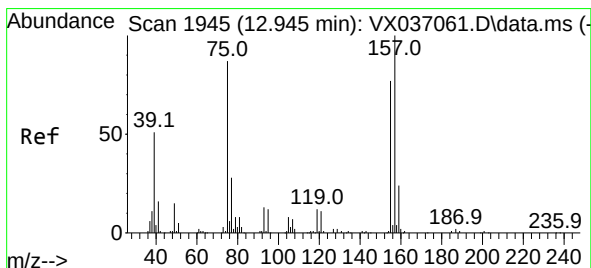
Manual Integrations  
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023



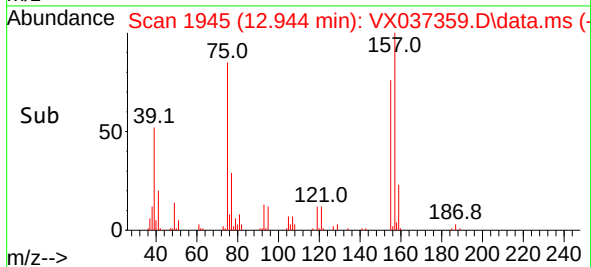
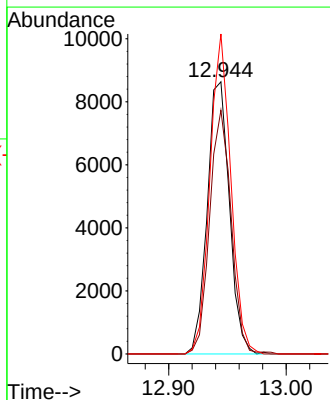
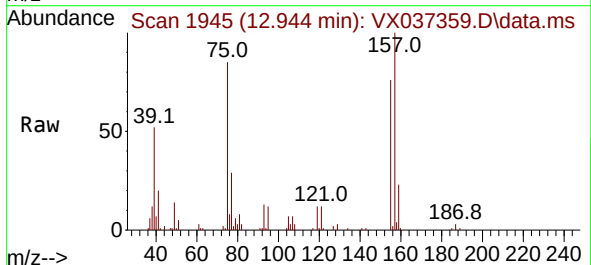
08/30/2023  
Supervised By :Mahesh  
Dadoda

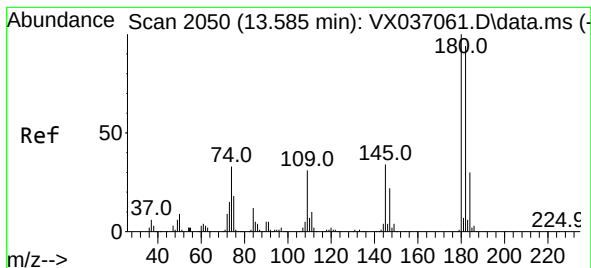
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#92  
1,2-Dibromo-3-Chloropropane  
Concen: 18.814 ug/l  
RT: 12.944 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

Tgt Ion: 75 Resp: 11331  
Ion Ratio Lower Upper  
75 100  
155 86.8 36.1 108.5  
157 110.8 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 19.478 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

Instrument :

MSVOA\_X

ClientSampleId :

VX0829WBS02

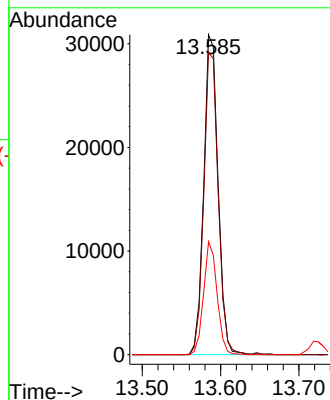
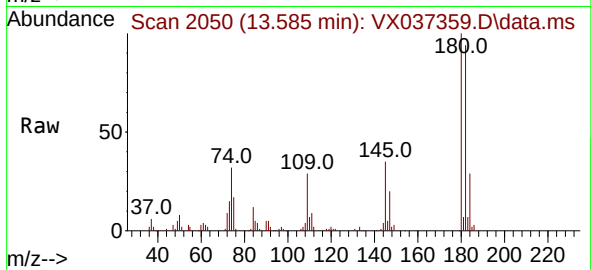
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:180 | Resp: | 39274      |
| Ion Ratio   | Lower | Upper      |
| 180         | 100   |            |
| 182         | 94.6  | 48.3 144.8 |
| 145         | 33.2  | 18.0 54.0  |

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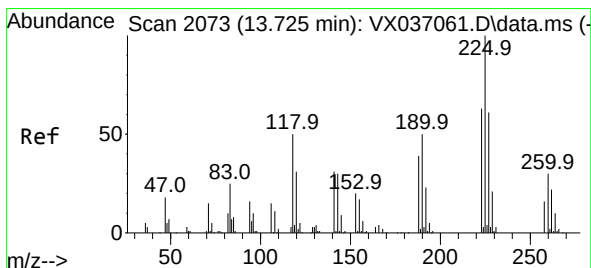
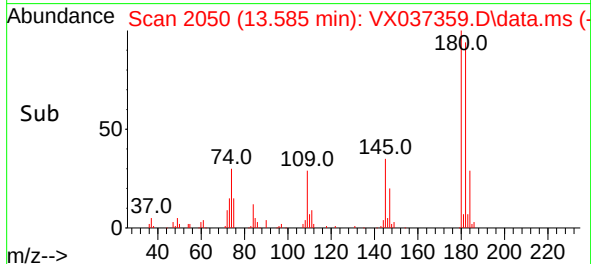
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Dadoda

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#94

Hexachlorobutadiene

Concen: 21.409 ug/l

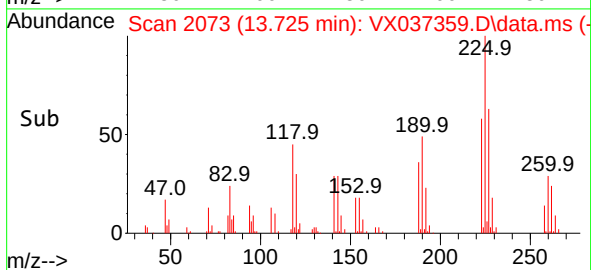
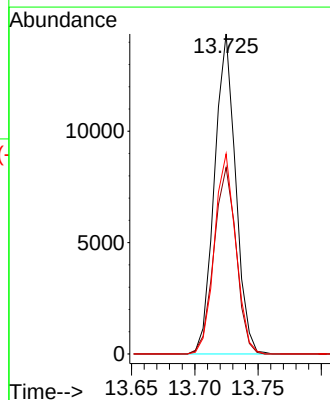
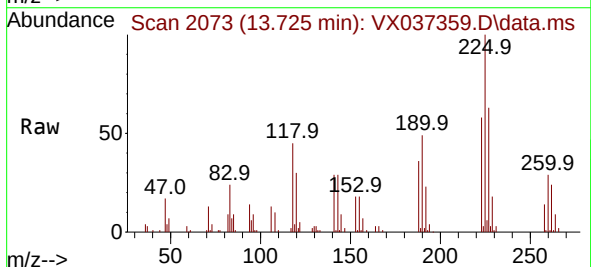
RT: 13.725 min Scan# 2073

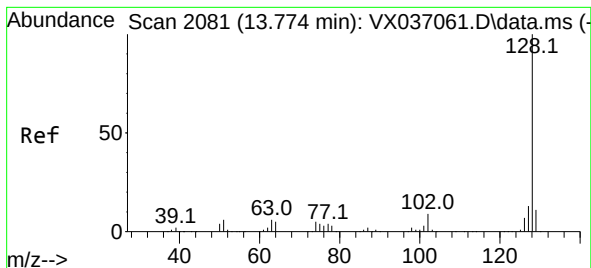
Delta R.T. -0.000 min

Lab File: VX037359.D

Acq: 30 Aug 2023 00:37

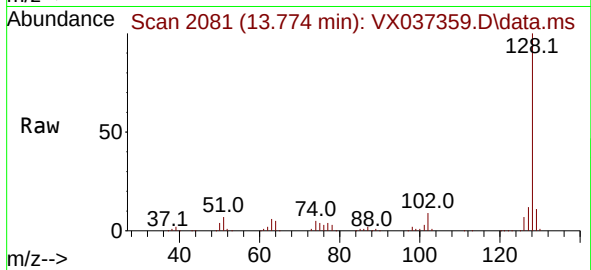
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:225 | Resp: | 16676     |
| Ion Ratio   | Lower | Upper     |
| 225         | 100   |           |
| 223         | 61.1  | 31.1 93.2 |
| 227         | 63.1  | 32.5 97.5 |





#95  
Naphthalene  
Concen: 16.564 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37

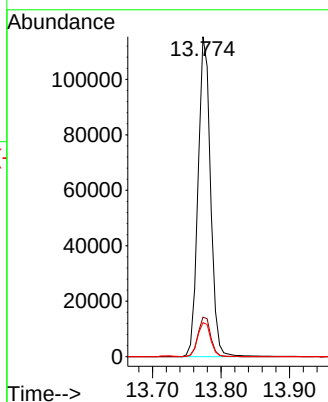
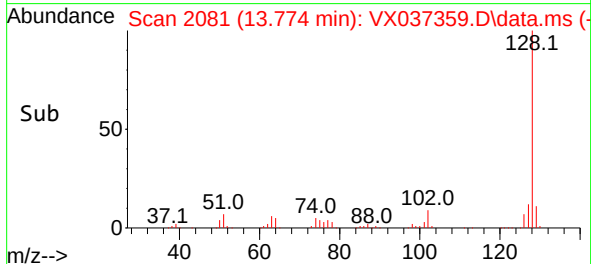
Instrument :  
MSVOA\_X  
ClientSampleId :  
VX0829WBS02



Tgt Ion:128 Resp: 146293  
Ion Ratio Lower Upper  
128 100  
127 12.6 10.3 15.5  
129 11.1 8.8 13.2

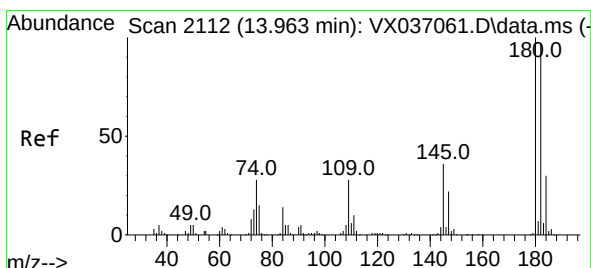
Manual Integrations  
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Reviewed By :John Carlone 08/30/2023  
Supervised By :Mahesh Dadoda 08/31/2023

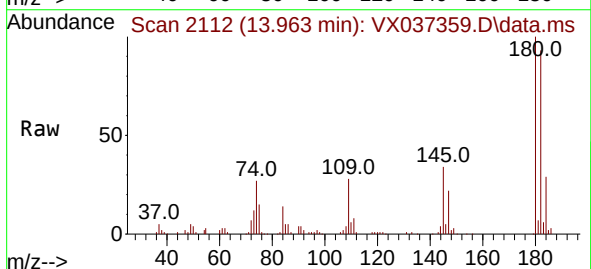


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#96  
1,2,3-Trichlorobenzene  
Concen: 20.015 ug/l  
RT: 13.963 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: VX037359.D  
Acq: 30 Aug 2023 00:37



Tgt Ion:180 Resp: 40095  
Ion Ratio Lower Upper  
180 100  
182 93.0 46.9 140.6  
145 35.1 17.8 53.5

