

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD041323\  
 Data File : VD075653.D  
 Acq On : 13 Apr 2023 10:50  
 Operator : KP/SY  
 Sample : VSTDICC010  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC010

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

Quant Time: Apr 13 14:07:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D041323S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 13 14:07:05 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 7.875  | 168   | 200791   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.775  | 114   | 352668   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 11.587 | 117   | 327381   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.522 | 152   | 153468   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 8.228  | 65    | 19518    | 10.241   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 50 - 163 | Recovery | =      | 20.480%# |
| 35) Dibromofluoromethane     | 7.810  | 113   | 24411    | 10.291   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 54 - 147 | Recovery | =      | 20.580%# |
| 50) Toluene-d8               | 10.269 | 98    | 89792    | 9.453    | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 49 - 140 | Recovery | =      | 18.900%# |
| 62) 4-Bromofluorobenzene     | 12.575 | 95    | 23786    | 9.421    | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 25 - 144 | Recovery | =      | 18.840%# |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.934  | 85    | 21522    | 11.536   | ug/l   | 95       |
| 3) Chloromethane             | 2.146  | 50    | 37698    | 11.190   | ug/l   | 95       |
| 4) Vinyl Chloride            | 2.281  | 62    | 52200    | 11.677   | ug/l   | 99       |
| 5) Bromomethane              | 2.687  | 94    | 38888    | 11.141   | ug/l   | 97       |
| 6) Chloroethane              | 2.834  | 64    | 33037    | 10.976   | ug/l   | 100      |
| 7) Trichlorofluoromethane    | 3.169  | 101   | 38245    | 11.042   | ug/l   | 99       |
| 8) Diethyl Ether             | 3.593  | 74    | 11122    | 10.317   | ug/l   | 68       |
| 9) 1,1,2-Trichlorotrifluo... | 3.975  | 101   | 23671    | 10.898   | ug/l   | 94       |
| 10) Methyl Iodide            | 4.163  | 142   | 29528    | 9.933    | ug/l   | 89       |
| 11) Tert butyl alcohol       | 5.057  | 59    | 4650     | 48.614   | ug/l # | 100      |
| 12) 1,1-Dichloroethene       | 3.940  | 96    | 23849    | 10.604   | ug/l   | 84       |
| 13) Acrolein                 | 3.799  | 56    | 9581     | 49.659   | ug/l   | 99       |
| 14) Allyl chloride           | 4.563  | 41    | 20997    | 10.251   | ug/l # | 81       |
| 15) Acrylonitrile            | 5.252  | 53    | 20315    | 50.453   | ug/l   | 93       |
| 16) Acetone                  | 4.028  | 43    | 16621    | 47.603   | ug/l # | 77       |
| 17) Carbon Disulfide         | 4.275  | 76    | 81475    | 11.070   | ug/l # | 93       |
| 18) Methyl Acetate           | 4.563  | 43    | 11845    | 10.060   | ug/l # | 62       |
| 19) Methyl tert-butyl Ether  | 5.322  | 73    | 42141    | 9.655    | ug/l   | 93       |
| 20) Methylene Chloride       | 4.799  | 84    | 35923    | 9.570    | ug/l # | 76       |
| 21) trans-1,2-Dichloroethene | 5.310  | 96    | 27349    | 10.211   | ug/l # | 76       |
| 22) Diisopropyl ether        | 6.210  | 45    | 46660    | 10.082   | ug/l # | 87       |
| 23) Vinyl Acetate            | 6.157  | 43    | 106486   | 49.535   | ug/l # | 78       |
| 24) 1,1-Dichloroethane       | 6.104  | 63    | 41247    | 10.755   | ug/l   | 95       |
| 25) 2-Butanone               | 7.081  | 43    | 22048    | 49.043   | ug/l # | 69       |
| 26) 2,2-Dichloropropane      | 7.081  | 77    | 37359    | 10.745   | ug/l   | 94       |
| 27) cis-1,2-Dichloroethene   | 7.081  | 96    | 30128    | 10.154   | ug/l   | 83       |
| 28) Bromochloromethane       | 7.428  | 49    | 12991    | 10.716   | ug/l # | 51       |
| 29) Tetrahydrofuran          | 7.446  | 42    | 11764    | 47.851   | ug/l # | 54       |
| 30) Chloroform               | 7.593  | 83    | 46775    | 10.759   | ug/l   | 98       |
| 31) Cyclohexane              | 7.875  | 56    | 32758    | 10.953   | ug/l # | 51       |
| 32) 1,1,1-Trichloroethane    | 7.793  | 97    | 38600    | 10.888   | ug/l   | 96       |
| 36) 1,1-Dichloropropene      | 8.004  | 75    | 35852    | 10.956   | ug/l   | 93       |
| 37) Ethyl Acetate            | 7.169  | 43    | 10428    | 10.471   | ug/l # | 90       |
| 38) Carbon Tetrachloride     | 7.998  | 117   | 30072    | 10.435   | ug/l   | 98       |
| 39) Methylcyclohexane        | 9.275  | 83    | 37072    | 9.797    | ug/l   | 97       |
| 40) Benzene                  | 8.251  | 78    | 105760   | 10.396   | ug/l   | 99       |

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 Supervised By :Mahesh  
 adoda

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 Acq On : 13 Apr 2023 10:50  
 Operator : KP/SY  
 Sample : VSTDICC010  
 Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDICC010

Manual Integrations  
 APPROVED

Reviewed By :Krupa  
 Patel

Quant Time: Apr 13 14:07:42 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D041323S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 13 14:07:05 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |     |
|-------------------------------|--------|------|----------|---------|-------|----------|-----|
| 41) Methacrylonitrile         | 7.399  | 41   | 4836     | 10.119  | ug/l  | #        | 58  |
| 42) 1,2-Dichloroethane        | 8.328  | 62   | 24230    | 10.486  | ug/l  |          | 91  |
| 43) Isopropyl Acetate         | 8.363  | 43   | 18015    | 9.920   | ug/l  | #        | 78  |
| 44) Trichloroethene           | 9.028  | 130  | 29680    | 10.309  | ug/l  |          | 90  |
| 45) 1,2-Dichloropropane       | 9.310  | 63   | 23646    | 10.372  | ug/l  |          | 99  |
| 46) Dibromomethane            | 9.398  | 93   | 14630    | 10.116  | ug/l  |          | 96  |
| 47) Bromodichloromethane      | 9.587  | 83   | 34342    | 10.381  | ug/l  |          | 94  |
| 48) Methyl methacrylate       | 9.381  | 41   | 7357     | 9.093   | ug/l  | #        | 62  |
| 49) 1,4-Dioxane               | 9.393  | 88   | 2544     | 177.296 | ug/l  | #        | 71  |
| 51) 4-Methyl-2-Pentanone      | 10.163 | 43   | 45530    | 47.023  | ug/l  | #        | 85  |
| 52) Toluene                   | 10.334 | 92   | 65960    | 9.751   | ug/l  |          | 97  |
| 53) t-1,3-Dichloropropene     | 10.557 | 75   | 29907    | 9.431   | ug/l  |          | 96  |
| 54) cis-1,3-Dichloropropene   | 10.016 | 75   | 36718    | 9.745   | ug/l  | #        | 75  |
| 55) 1,1,2-Trichloroethane     | 10.734 | 97   | 20403    | 9.743   | ug/l  |          | 90  |
| 56) Ethyl methacrylate        | 10.598 | 69   | 17211    | 8.352   | ug/l  | #        | 70  |
| 57) 1,3-Dichloropropane       | 10.881 | 76   | 31333    | 9.856   | ug/l  |          | 98  |
| 58) 2-Chloroethyl Vinyl ether | 9.875  | 63   | 39402    | 44.520  | ug/l  | #        | 87  |
| 59) 2-Hexanone                | 10.922 | 43   | 29323    | 43.072  | ug/l  |          | 75  |
| 60) Dibromochloromethane      | 11.075 | 129  | 22997    | 9.385   | ug/l  |          | 100 |
| 61) 1,2-Dibromoethane         | 11.181 | 107  | 19193    | 9.608   | ug/l  |          | 96  |
| 64) Tetrachloroethene         | 10.810 | 164  | 23193    | 9.837   | ug/l  |          | 97  |
| 65) Chlorobenzene             | 11.604 | 112  | 71281    | 10.165  | ug/l  |          | 96  |
| 66) 1,1,1,2-Tetrachloroethane | 11.681 | 131  | 23864    | 9.899   | ug/l  |          | 93  |
| 67) Ethyl Benzene             | 11.687 | 91   | 112674   | 9.901   | ug/l  |          | 90  |
| 68) m/p-Xylenes               | 11.792 | 106  | 92457    | 19.824  | ug/l  |          | 92  |
| 69) o-Xylene                  | 12.122 | 106  | 40620    | 9.632   | ug/l  |          | 95  |
| 70) Styrene                   | 12.139 | 104  | 70150    | 9.437   | ug/l  |          | 93  |
| 71) Bromoform                 | 12.298 | 173  | 12943    | 10.271  | ug/l  | #        | 100 |
| 73) Isopropylbenzene          | 12.422 | 105  | 102404   | 10.167  | ug/l  |          | 98  |
| 74) N-amyl acetate            | 12.234 | 43   | 15124    | 10.219  | ug/l  | #        | 74  |
| 75) 1,1,2,2-Tetrachloroethane | 12.675 | 83   | 20858    | 10.661  | ug/l  |          | 100 |
| 76) 1,2,3-Trichloropropane    | 12.728 | 75   | 15521m   | 13.436  | ug/l  |          |     |
| 77) Bromobenzene              | 12.704 | 156  | 26905    | 10.362  | ug/l  |          | 91  |
| 78) n-propylbenzene           | 12.763 | 91   | 129842   | 10.517  | ug/l  |          | 98  |
| 79) 2-Chlorotoluene           | 12.851 | 91   | 73410    | 10.483  | ug/l  |          | 95  |
| 80) 1,3,5-Trimethylbenzene    | 12.904 | 105  | 84227    | 10.031  | ug/l  |          | 95  |
| 81) trans-1,4-Dichloro-2-b... | 12.469 | 75   | 6019     | 10.424  | ug/l  | #        | 72  |
| 82) 4-Chlorotoluene           | 12.951 | 91   | 76481    | 10.504  | ug/l  |          | 93  |
| 83) tert-Butylbenzene         | 13.169 | 119  | 70336    | 9.935   | ug/l  |          | 94  |
| 84) 1,2,4-Trimethylbenzene    | 13.216 | 105  | 84721    | 10.055  | ug/l  |          | 94  |
| 85) sec-Butylbenzene          | 13.345 | 105  | 112505   | 10.301  | ug/l  |          | 99  |
| 86) p-Isopropyltoluene        | 13.463 | 119  | 89788    | 9.875   | ug/l  |          | 96  |
| 87) 1,3-Dichlorobenzene       | 13.463 | 146  | 54978    | 10.177  | ug/l  |          | 97  |
| 88) 1,4-Dichlorobenzene       | 13.539 | 146  | 54083    | 10.134  | ug/l  |          | 98  |
| 89) n-Butylbenzene            | 13.792 | 91   | 84057    | 10.036  | ug/l  |          | 99  |
| 90) Hexachloroethane          | 14.057 | 117  | 19693    | 10.901  | ug/l  |          | 94  |
| 91) 1,2-Dichlorobenzene       | 13.833 | 146  | 46702    | 10.092  | ug/l  |          | 97  |
| 92) 1,2-Dibromo-3-Chloropr... | 14.451 | 75   | 2866     | 10.927  | ug/l  |          | 82  |
| 93) 1,2,4-Trichlorobenzene    | 15.104 | 180  | 31556    | 11.722  | ug/l  |          | 98  |
| 94) Hexachlorobutadiene       | 15.204 | 225  | 16488    | 12.814  | ug/l  |          | 96  |
| 95) Naphthalene               | 15.333 | 128  | 56154    | 11.010  | ug/l  |          | 100 |
| 96) 1,2,3-Trichlorobenzene    | 15.522 | 180  | 28855    | 12.177  | ug/l  |          | 98  |

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 Dadoda

04/14/2023

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD041323\  
Data File : VD075653.D  
Acq On : 13 Apr 2023 10:50  
Operator : KP/SY  
Sample : VSTDICC010  
Misc : 5.00G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010

Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

Quant Time: Apr 13 14:07:42 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D041323S.M  
Quant Title : SW846 8260  
QLast Update : Thu Apr 13 14:07:05 2023  
Response via : Initial Calibration

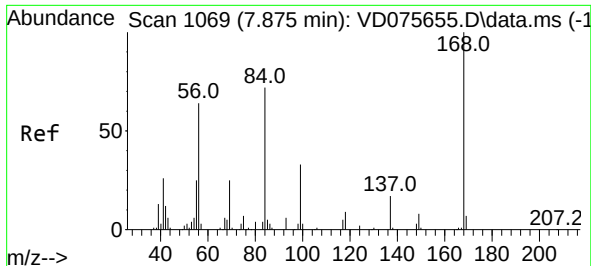
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
|----------|------|------|----------|------|-------|----------|

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

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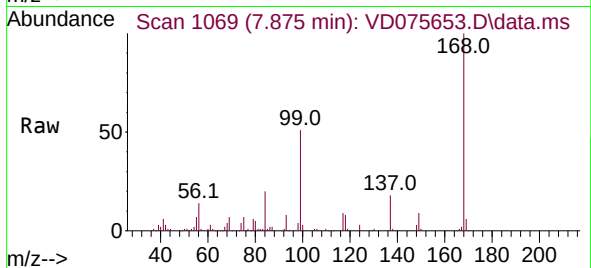
04/14/2023





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

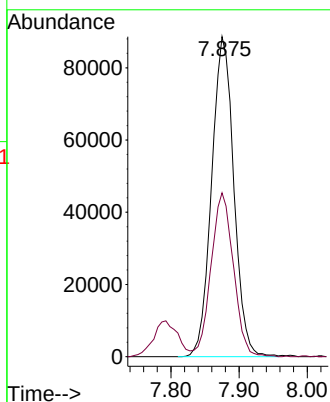
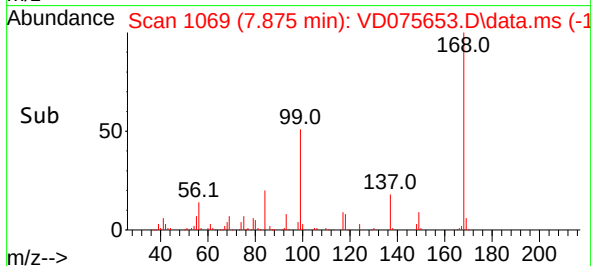
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:168 Resp: 20079  
Ion Ratio Lower Upper  
168 100  
99 51.2 43.8 65.6

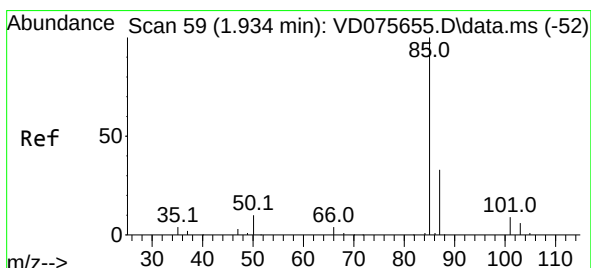
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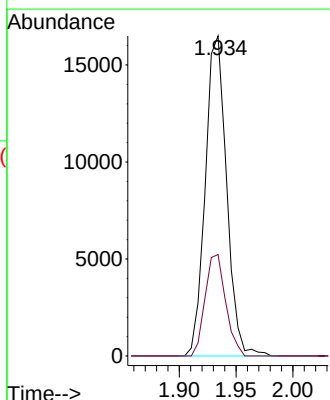
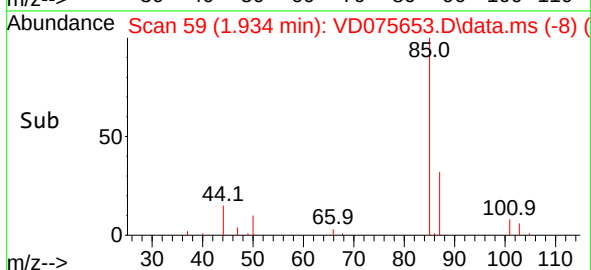
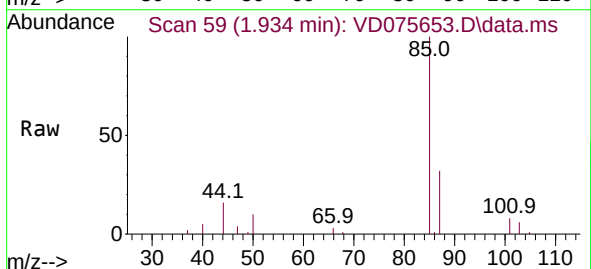
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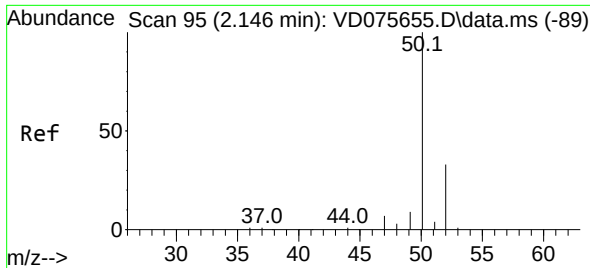
04/14/2023



#2  
Dichlorodifluoromethane  
Concen: 11.536 ug/l  
RT: 1.934 min Scan# 59  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

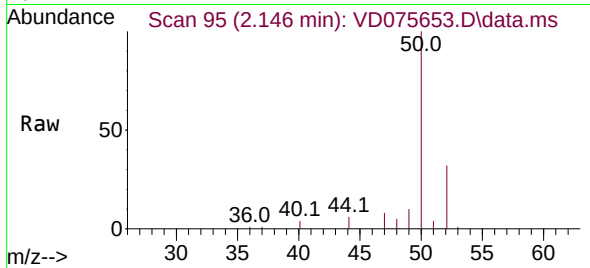
Tgt Ion: 85 Resp: 21522  
Ion Ratio Lower Upper  
85 100  
87 31.7 17.3 51.7





#3  
Chloromethane  
Concen: 11.190 ug/l  
RT: 2.146 min Scan# 95  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

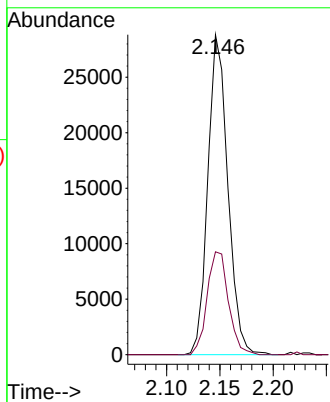
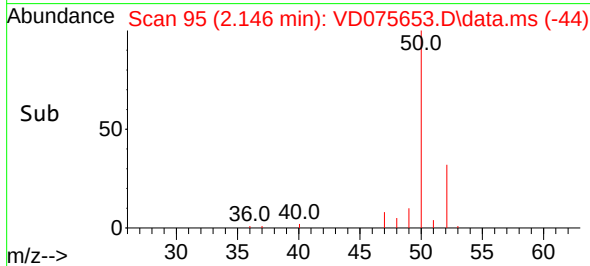
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDICC010



Tgt Ion: 50 Resp: 37698  
Ion Ratio Lower Upper  
50 100  
52 32.2 27.8 41.8

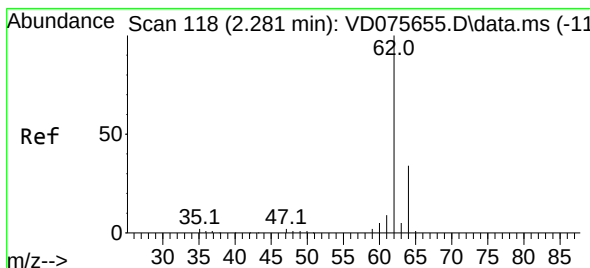
Manual Integrations  
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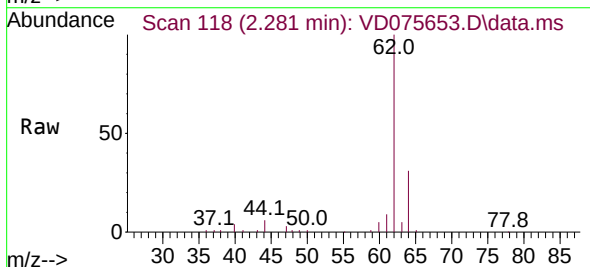


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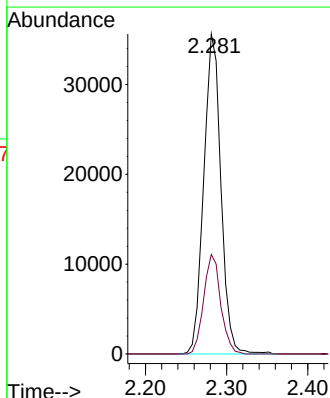
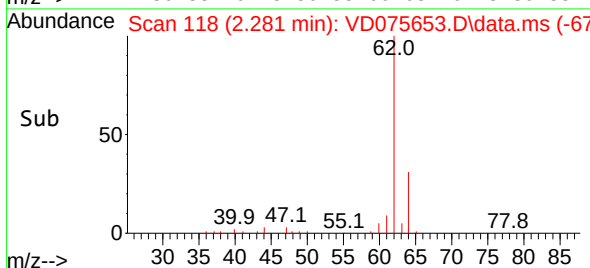
04/14/2023

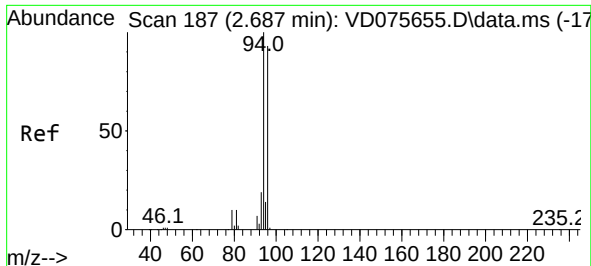


#4  
Vinyl Chloride  
Concen: 11.677 ug/l  
RT: 2.281 min Scan# 118  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



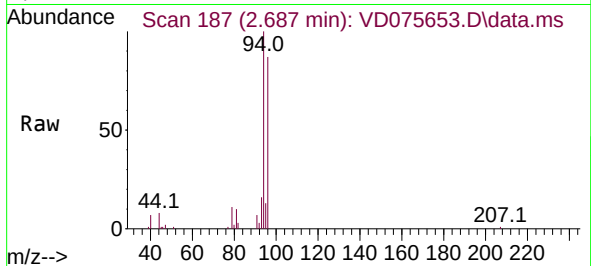
Tgt Ion: 62 Resp: 52200  
Ion Ratio Lower Upper  
62 100  
64 31.1 25.4 38.0





#5  
Bromomethane  
Concen: 11.141 ug/l  
RT: 2.687 min Scan# 187  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

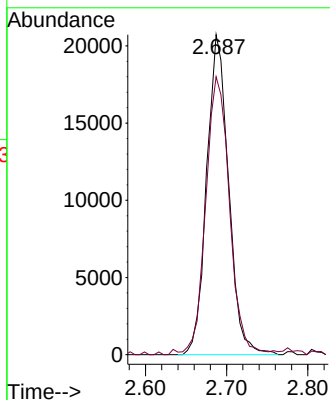
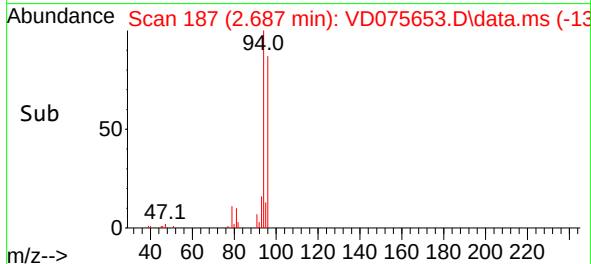
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 94 Resp: 3888  
Ion Ratio Lower Upper  
94 100  
96 94.3 77.5 116.3

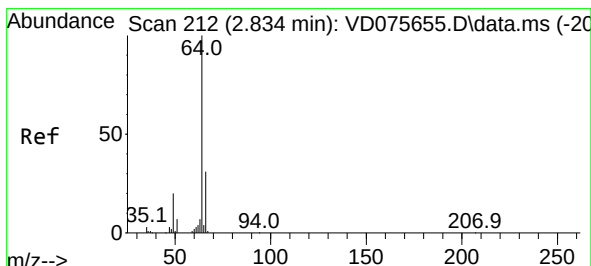
Manual Integrations  
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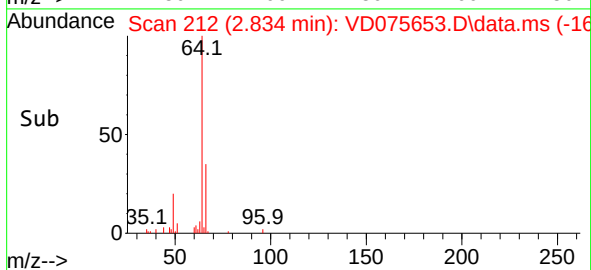
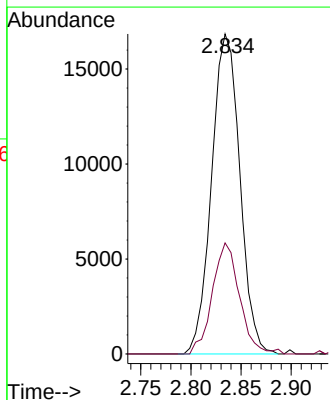
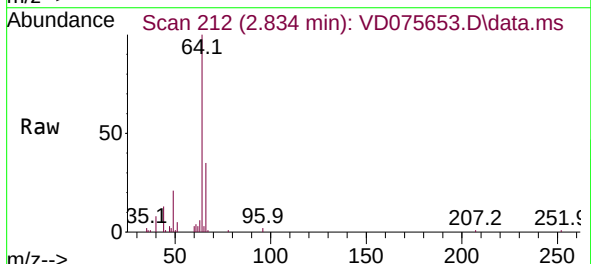
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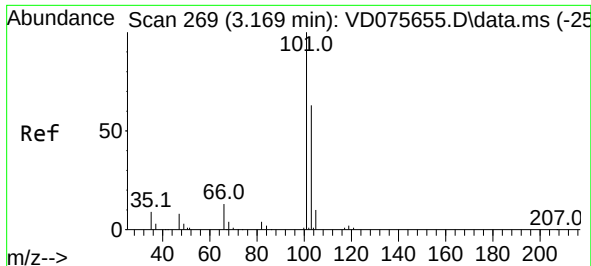
04/14/2023



#6  
Chloroethane  
Concen: 10.976 ug/l  
RT: 2.834 min Scan# 212  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

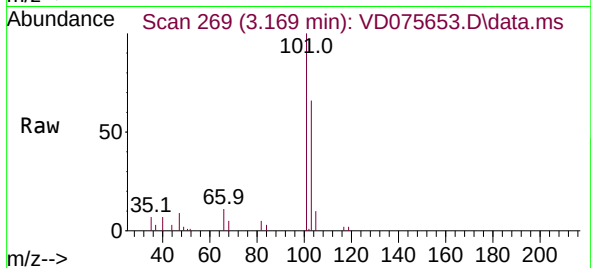
Tgt Ion: 64 Resp: 33037  
Ion Ratio Lower Upper  
64 100  
66 34.7 27.7 41.5





#7  
Trichlorofluoromethane  
Concen: 11.042 ug/l  
RT: 3.169 min Scan# 269  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

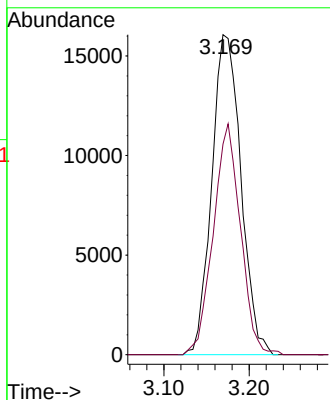
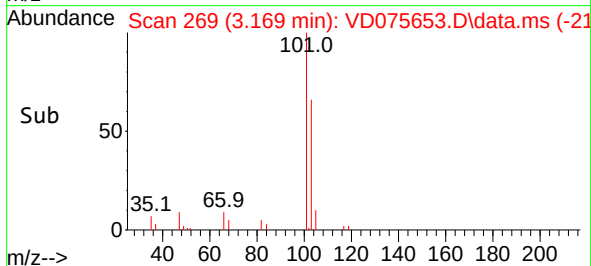
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:101 Resp: 3824  
Ion Ratio Lower Upper  
101 100  
103 65.8 51.9 77.9

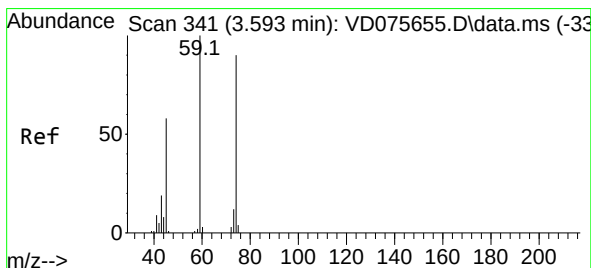
Manual Integrations  
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Patel



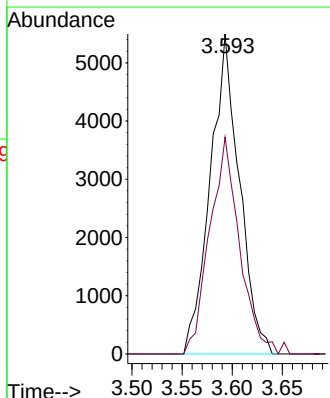
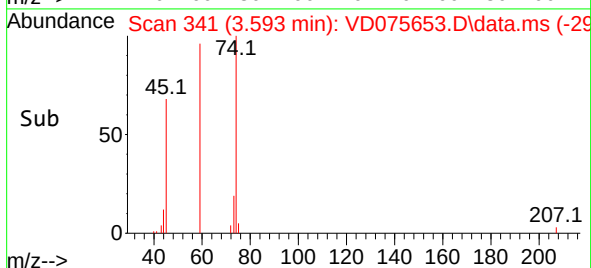
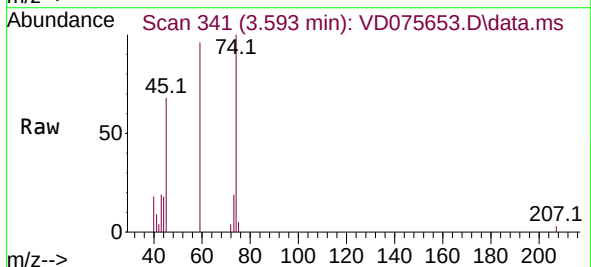
04/14/2023  
Supervised By :Mahesh  
Dadoda

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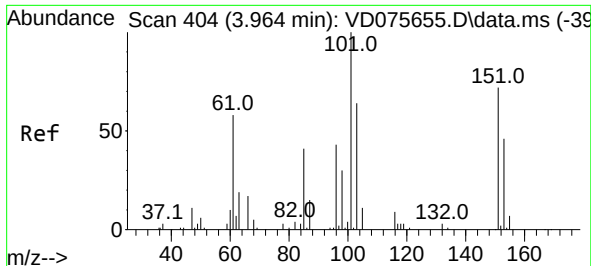


#8  
Diethyl Ether  
Concen: 10.317 ug/l  
RT: 3.593 min Scan# 341  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 74 Resp: 11122  
Ion Ratio Lower Upper  
74 100  
45 69.7 50.9 152.7







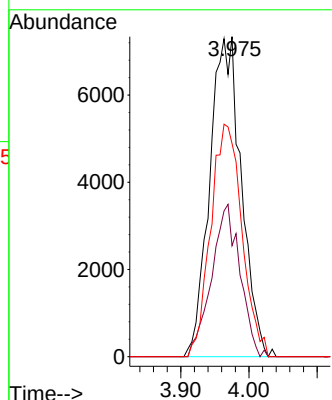
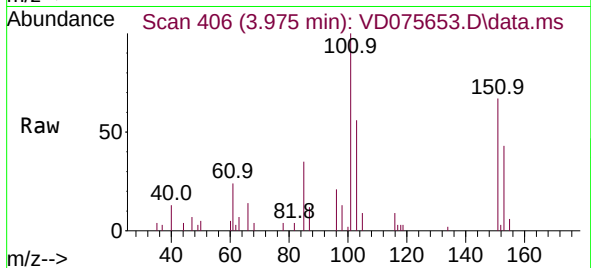
#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 10.898 ug/l  
RT: 3.975 min Scan# 404  
Delta R.T. 0.011 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:101 Resp: 2367  
Ion Ratio Lower Upper  
101 100  
85 42.8 38.3 57.5  
151 71.7 60.4 90.6

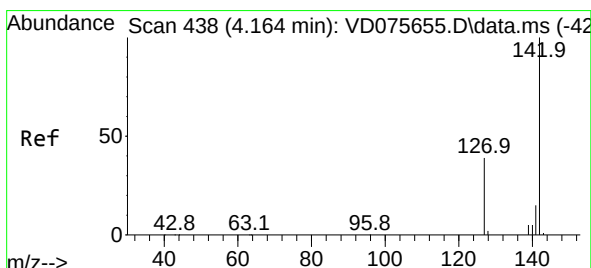
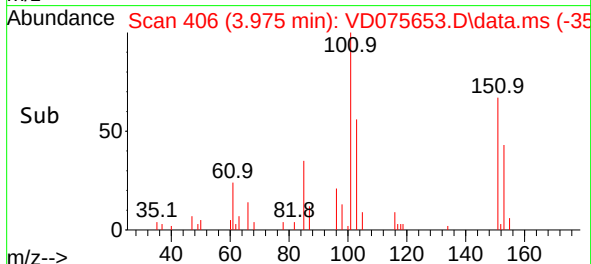
Manual Integrations  
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Patel



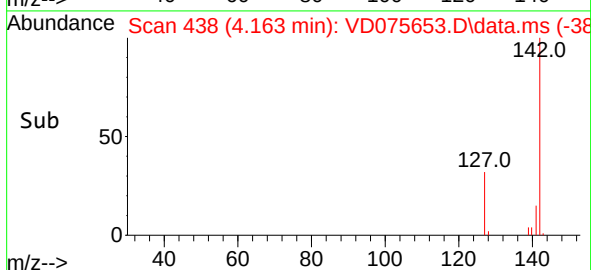
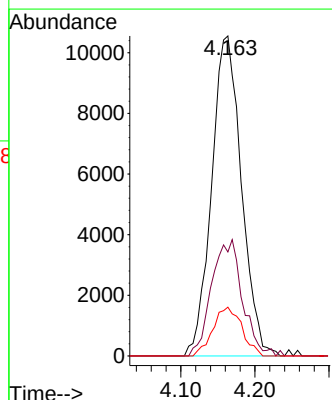
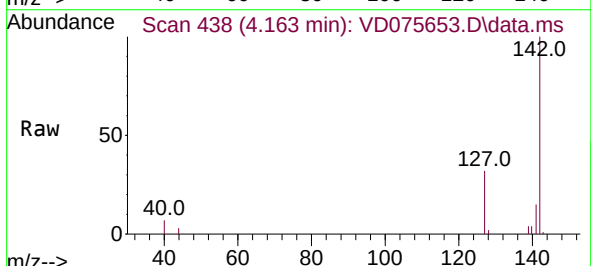
04/14/2023  
Supervised By :Mahesh  
Dadoda

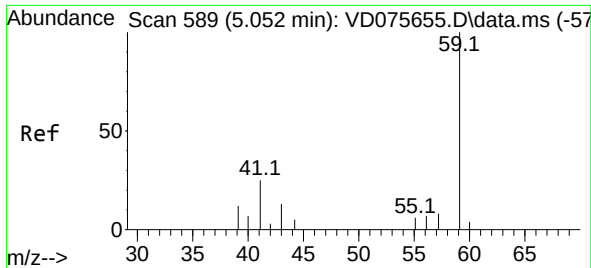
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#10  
Methyl Iodide  
Concen: 9.933 ug/l  
RT: 4.163 min Scan# 438  
Delta R.T. -0.001 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

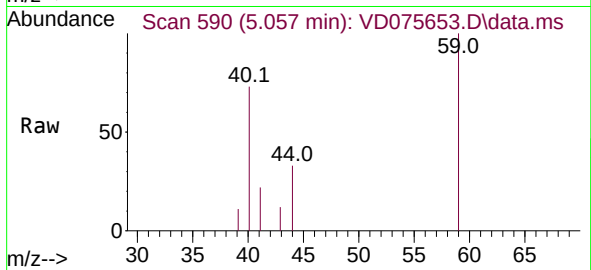
Tgt Ion:142 Resp: 29528  
Ion Ratio Lower Upper  
142 100  
127 37.6 37.1 55.7  
141 14.7 11.3 16.9





#11  
Tert butyl alcohol  
Concen: 48.614 ug/l  
RT: 5.057 min Scan# 590  
Delta R.T. 0.005 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

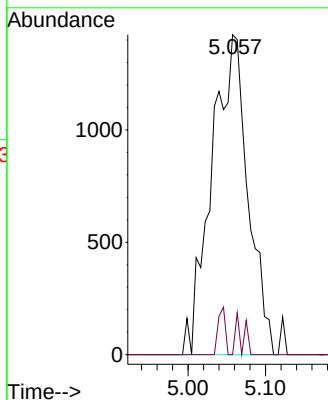
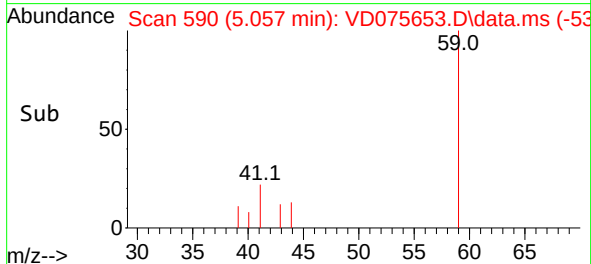
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 59 Resp: 4650  
Ion Ratio Lower Upper  
59 100  
57 0.0 0.0 0.0

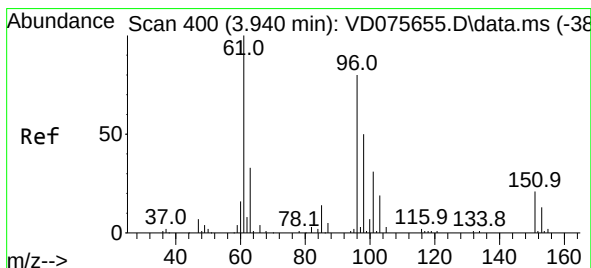
Manual Integrations  
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Reviewed By :Krupa  
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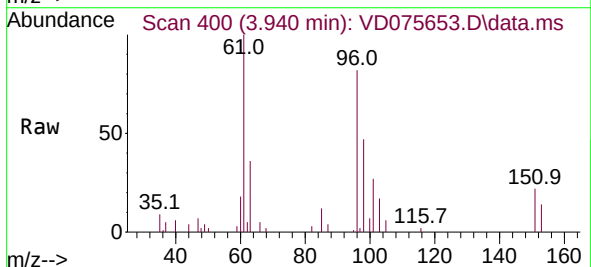


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Dadoda

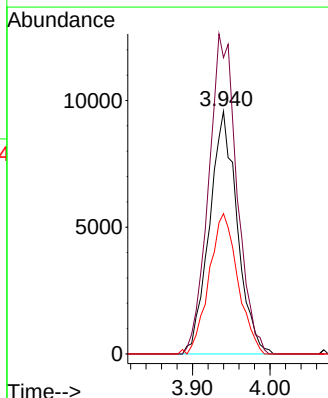
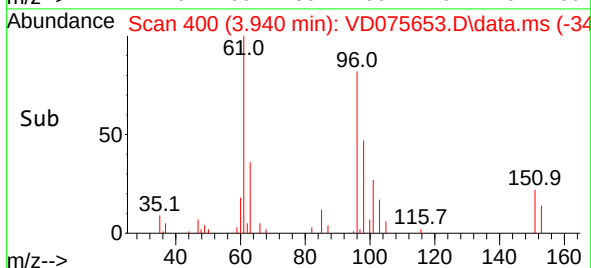
04/14/2023

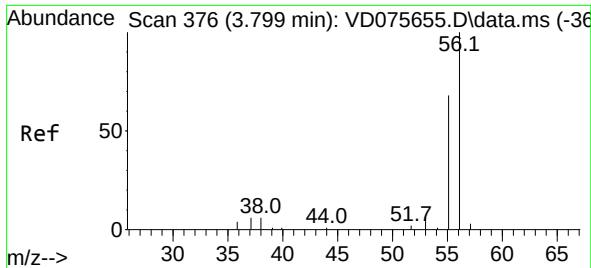


#12  
1,1-Dichloroethene  
Concen: 10.604 ug/l  
RT: 3.940 min Scan# 400  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



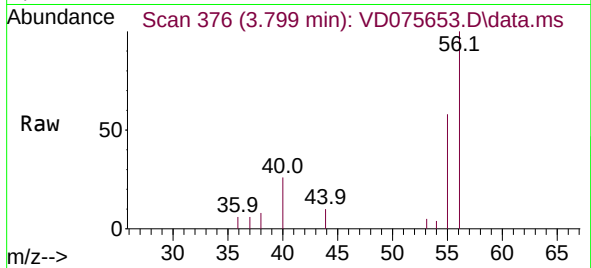
Tgt Ion: 96 Resp: 23849  
Ion Ratio Lower Upper  
96 100  
61 122.1 118.6 177.8  
98 57.8 49.7 74.5





#13  
Acrolein  
Concen: 49.659 ug/l  
RT: 3.799 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

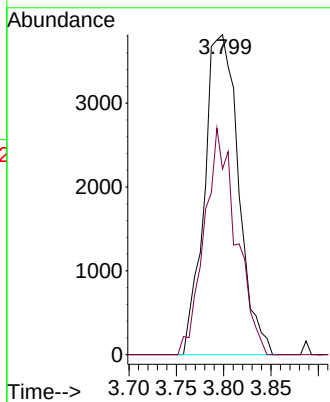
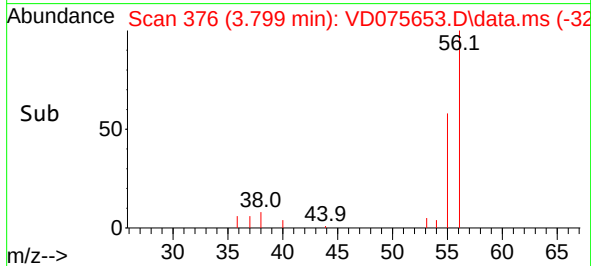
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 56 Resp: 958  
Ion Ratio Lower Upper  
56 100  
55 66.2 53.9 80.9

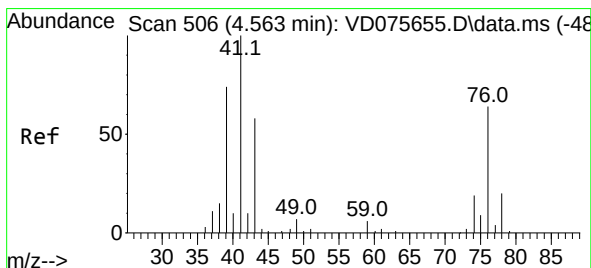
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Reviewed By :Krupa  
Patel

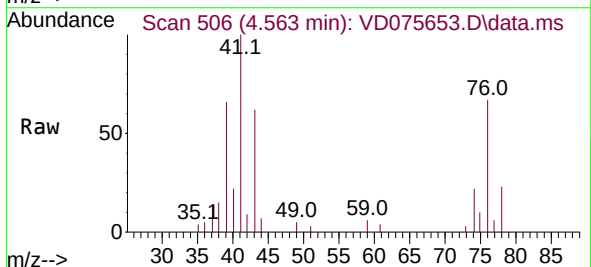


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Supervised By :Mahesh  
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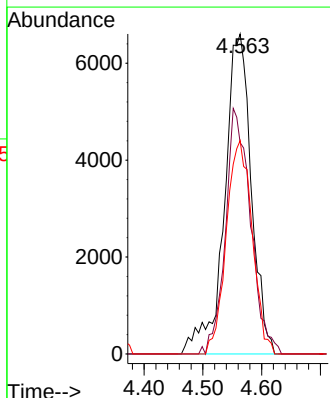
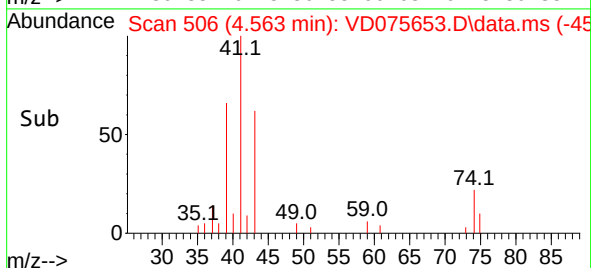
04/14/2023

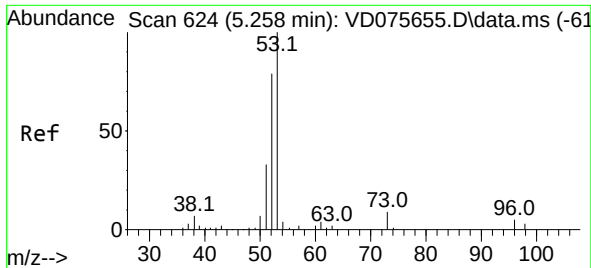


#14  
Allyl chloride  
Concen: 10.251 ug/l  
RT: 4.563 min Scan# 506  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



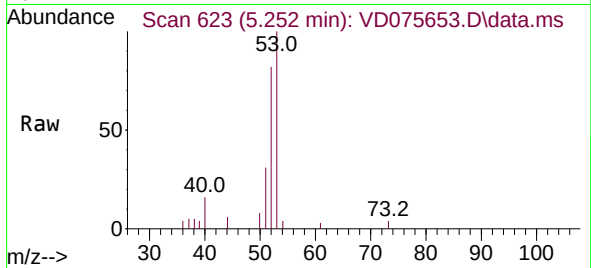
Tgt Ion: 41 Resp: 20997  
Ion Ratio Lower Upper  
41 100  
39 71.5 60.6 90.8  
76 64.1 28.6 43.0#





#15  
Acrylonitrile  
Concen: 50.453 ug/l  
RT: 5.252 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

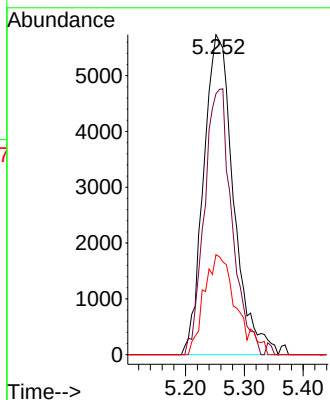
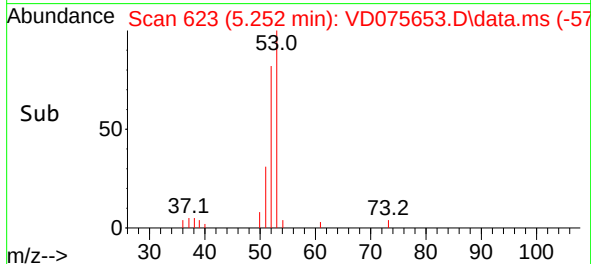
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 53      | 100   |       |       |
| 52      | 76.3  | 66.2  | 99.4  |
| 51      | 33.6  | 30.7  | 46.1  |

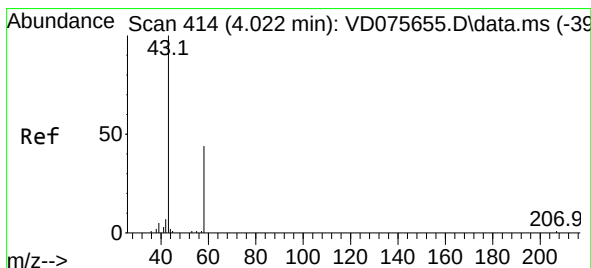
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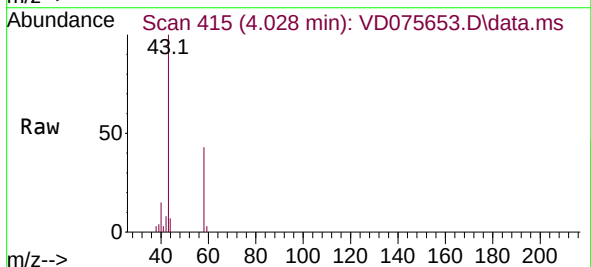


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Supervised By :Mahesh  
Dadoda

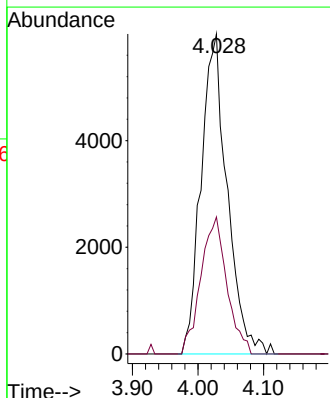
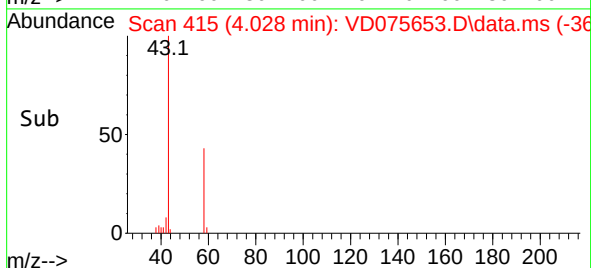
04/14/2023

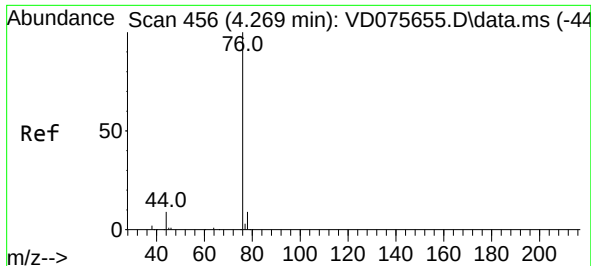


#16  
Acetone  
Concen: 47.603 ug/l  
RT: 4.028 min Scan# 415  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



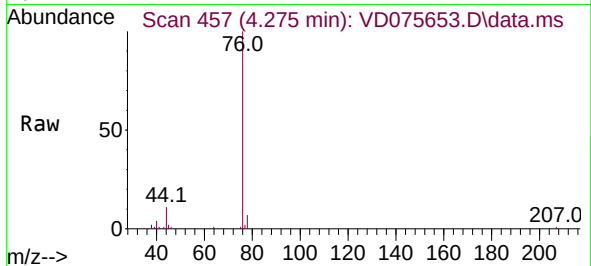
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 43      | 100   |       |       |
| 58      | 42.8  | 24.4  | 36.6  |





#17  
Carbon Disulfide  
Concen: 11.070 ug/l  
RT: 4.275 min Scan# 457  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

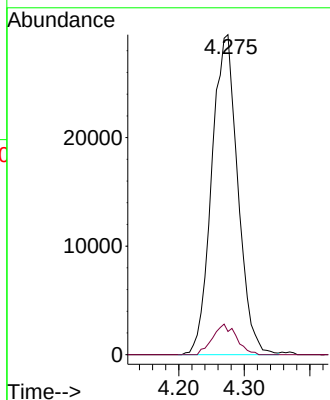
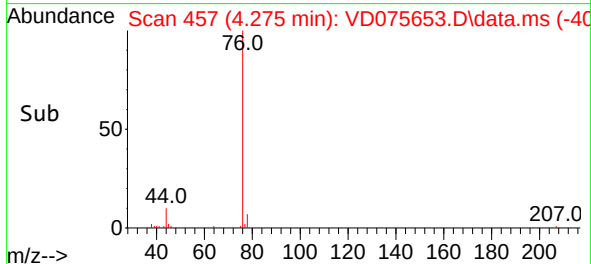
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 76 Resp: 81475  
Ion Ratio Lower Upper  
76 100  
78 7.3 8.0 12.0

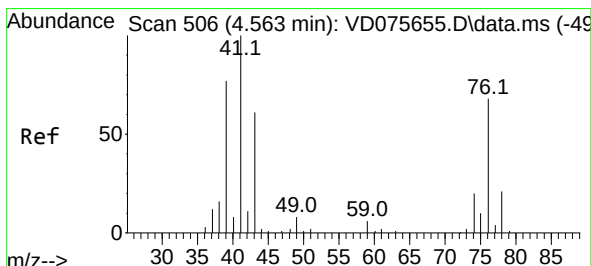
Manual Integrations  
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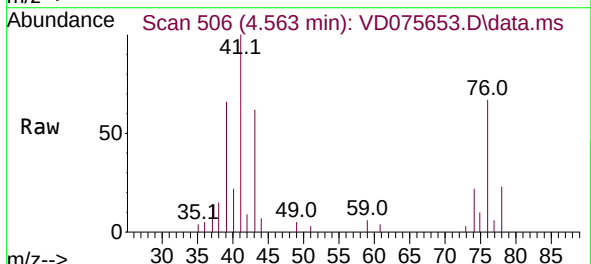


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Supervised By :Mahesh  
Dadoda

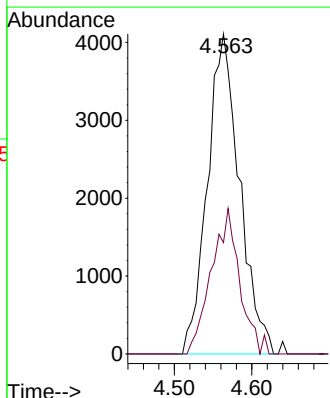
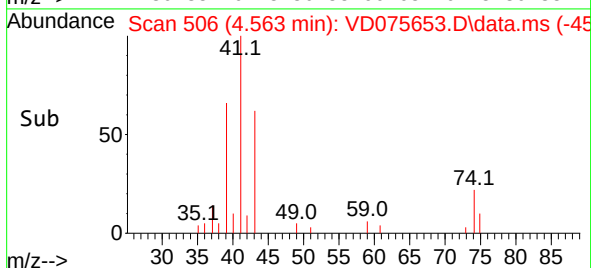
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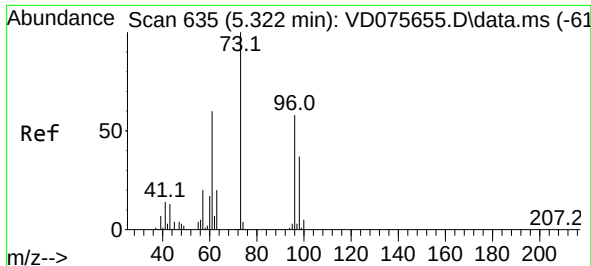


#18  
Methyl Acetate  
Concen: 10.060 ug/l  
RT: 4.563 min Scan# 506  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 43 Resp: 11845  
Ion Ratio Lower Upper  
43 100  
74 40.2 17.8 26.6





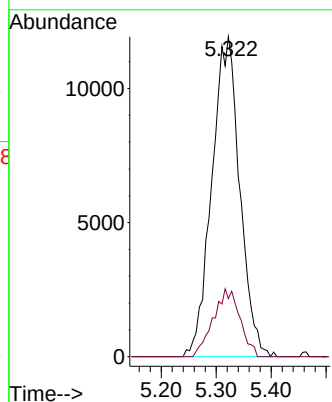
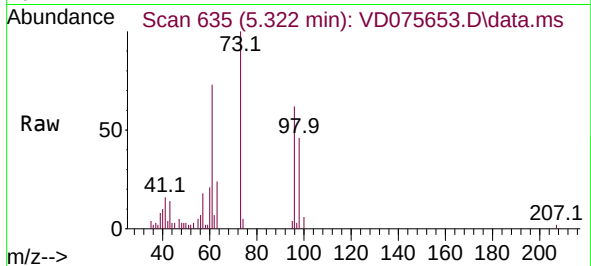
#19  
Methyl tert-butyl Ether  
Concen: 9.655 ug/l  
RT: 5.322 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 73 Resp: 4214  
Ion Ratio Lower Upper  
73 100  
57 18.2 17.2 25.8

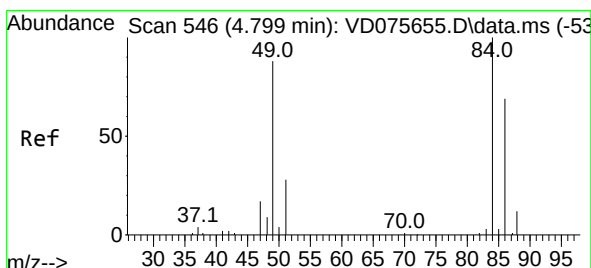
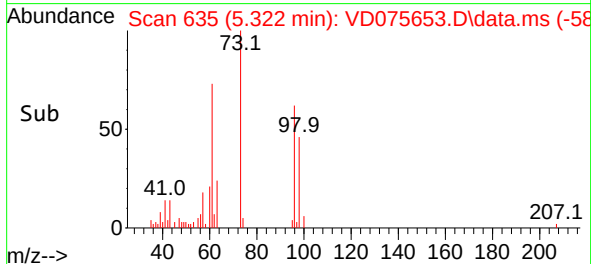
Manual Integrations  
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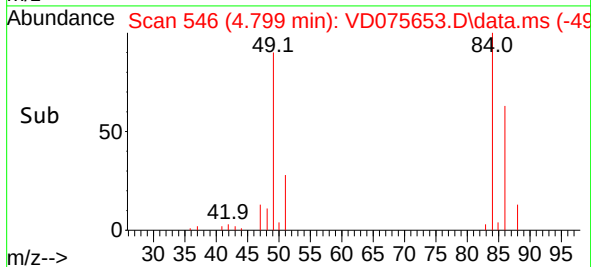
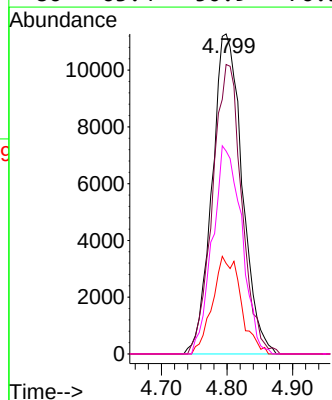
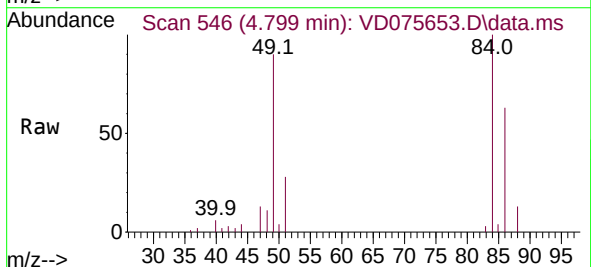
04/14/2023  
Supervised By :Mahesh  
Dadoda

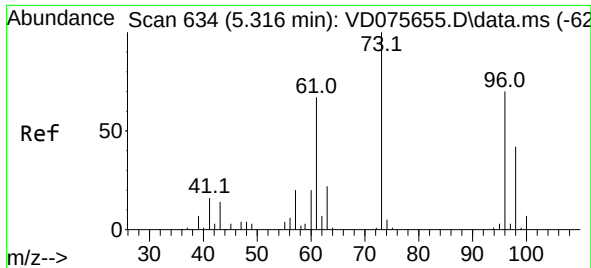
04/14/2023



#20  
Methylene Chloride  
Concen: 9.570 ug/l  
RT: 4.799 min Scan# 546  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 84 Resp: 35923  
Ion Ratio Lower Upper  
84 100  
49 90.5 106.4 159.6#  
51 28.3 32.4 48.6#  
86 63.4 50.9 76.3





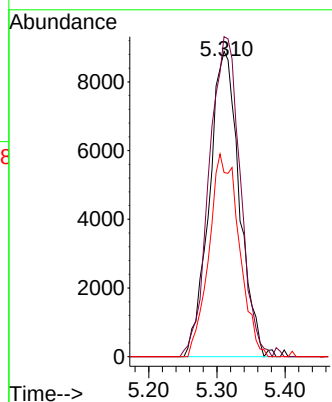
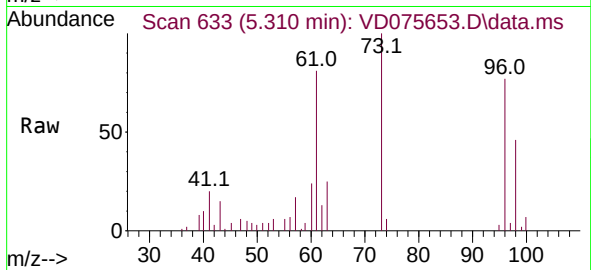
#21  
trans-1,2-Dichloroethene  
Concen: 10.211 ug/l  
RT: 5.310 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 96 Resp: 27349  
Ion Ratio Lower Upper  
96 100  
61 104.8 117.2 175.8#  
98 60.3 50.6 76.0

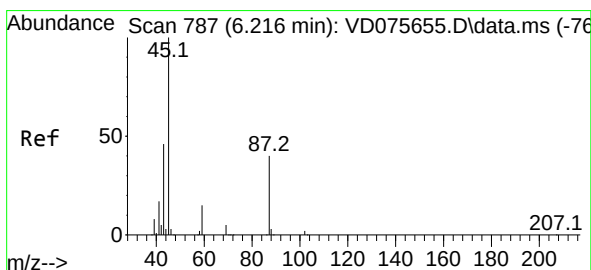
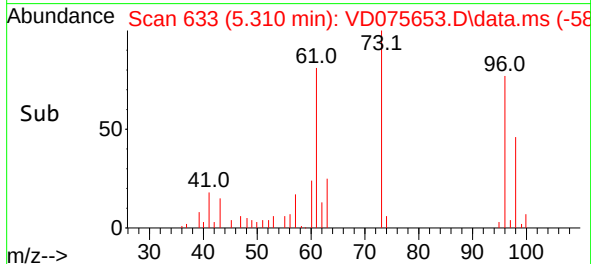
Manual Integrations  
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Patel



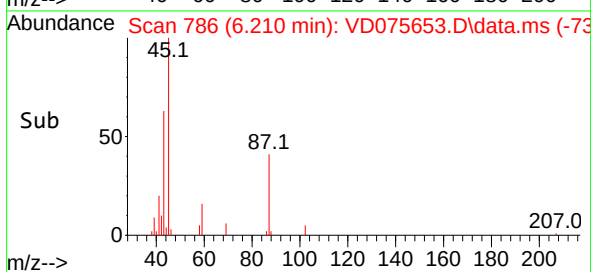
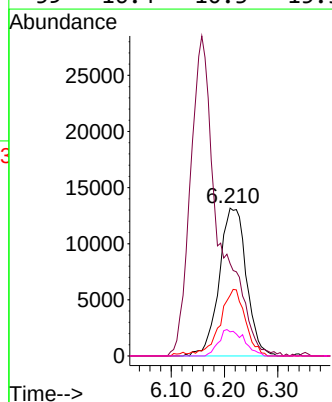
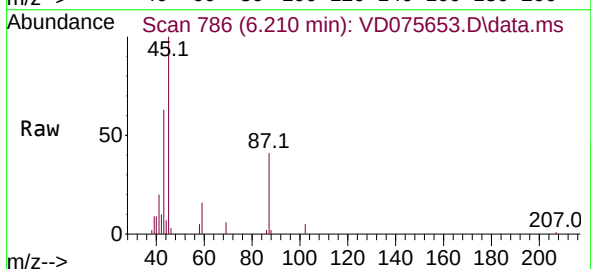
04/14/2023  
Supervised By :Mahesh  
Dadoda

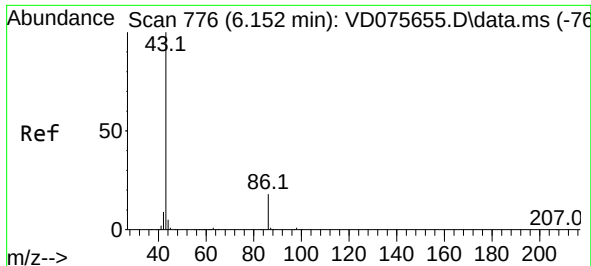
04/14/2023



#22  
Diisopropyl ether  
Concen: 10.082 ug/l  
RT: 6.210 min Scan# 786  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 45 Resp: 46660  
Ion Ratio Lower Upper  
45 100  
43 60.2 44.4 66.6  
87 41.0 20.9 31.3#  
59 16.4 10.3 15.5#





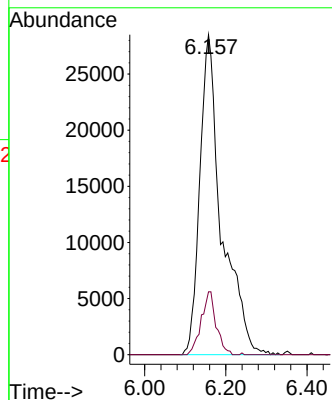
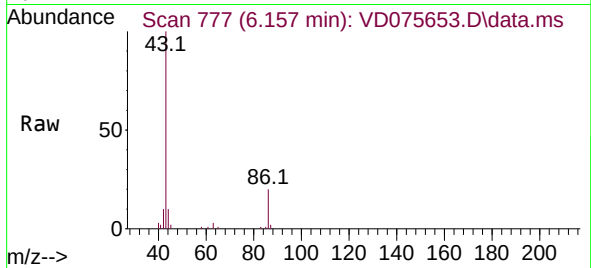
#23  
Vinyl Acetate  
Concen: 49.535 ug/l  
RT: 6.157 min Scan# 776  
Delta R.T. 0.005 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 43 Resp: 106480  
Ion Ratio Lower Upper  
43 100  
86 19.7 9.0 13.6

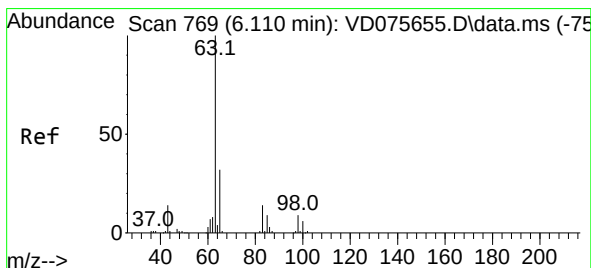
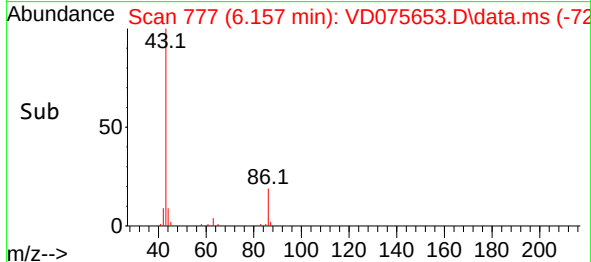
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



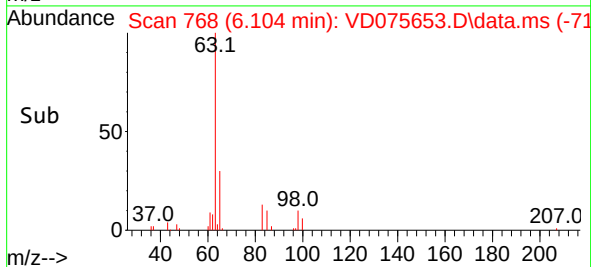
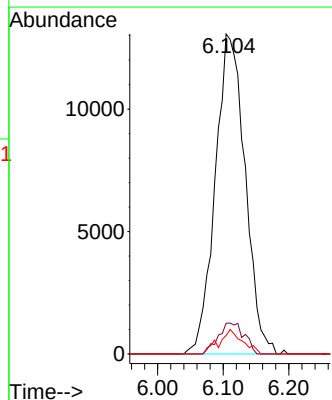
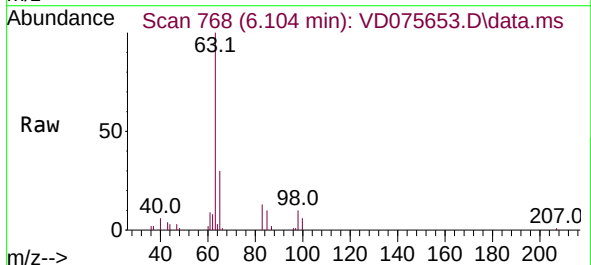
04/14/2023  
Supervised By :Mahesh  
Dadoda

04/14/2023

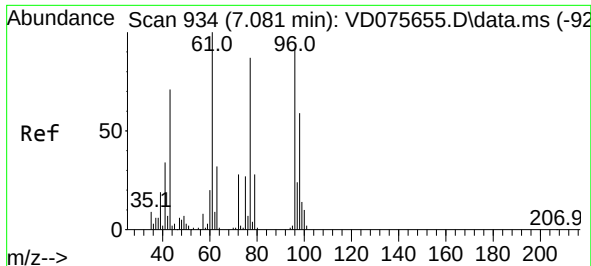


#24  
1,1-Dichloroethane  
Concen: 10.755 ug/l  
RT: 6.104 min Scan# 768  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 63 Resp: 41247  
Ion Ratio Lower Upper  
63 100  
98 9.6 3.9 11.7  
100 5.8 2.0 6.0

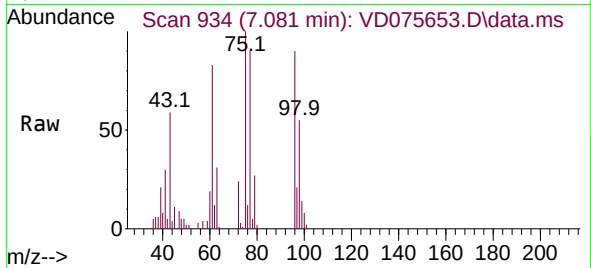






#25  
2-Butanone  
Concen: 49.043 ug/l  
RT: 7.081 min Scan# 934  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

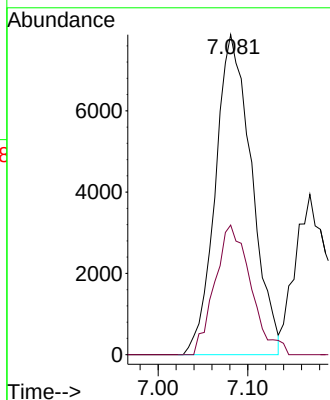
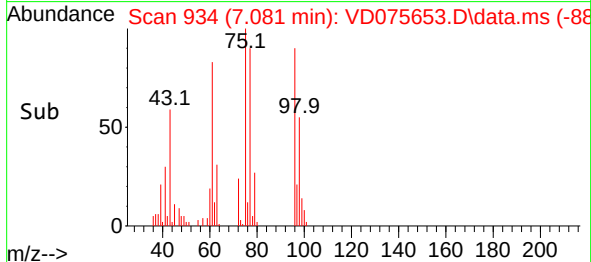
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 43 Resp: 2204  
Ion Ratio Lower Upper  
43 100  
72 40.5 19.8 29.8

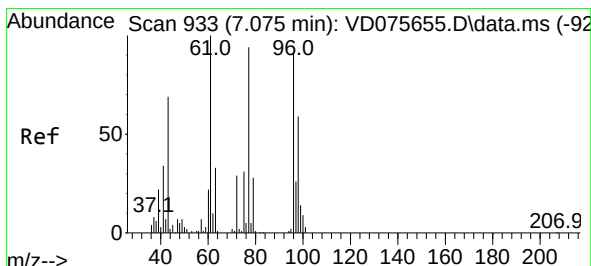
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

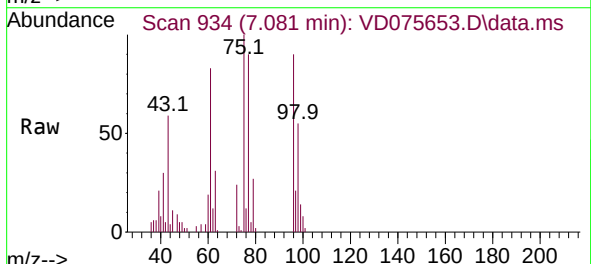


04/14/2023  
Supervised By :Mahesh  
Dadoda

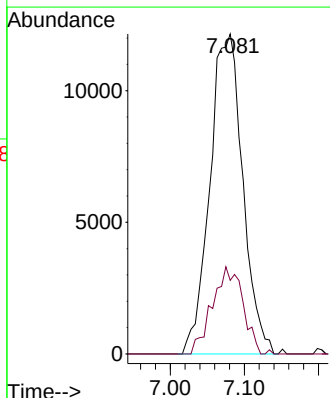
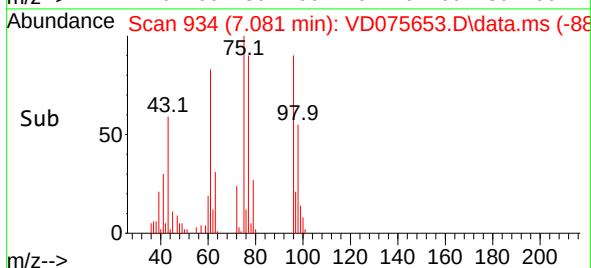
04/14/2023

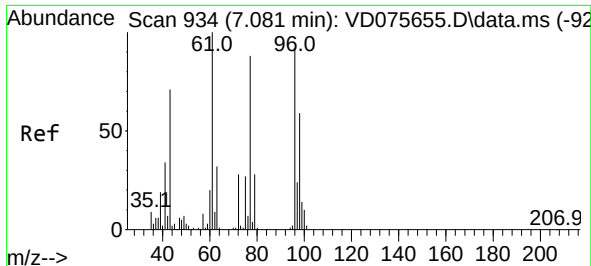


#26  
2,2-Dichloropropane  
Concen: 10.745 ug/l  
RT: 7.081 min Scan# 934  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 77 Resp: 37359  
Ion Ratio Lower Upper  
77 100  
97 25.1 11.1 33.1





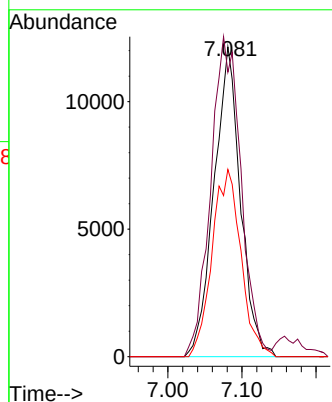
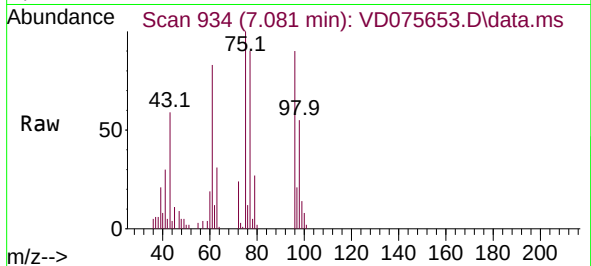
#27  
cis-1,2-Dichloroethene  
Concen: 10.154 ug/l  
RT: 7.081 min Scan# 912  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 96 Resp: 30128  
Ion Ratio Lower Upper  
96 100  
61 118.2 0.0 295.2  
98 65.9 0.0 129.2

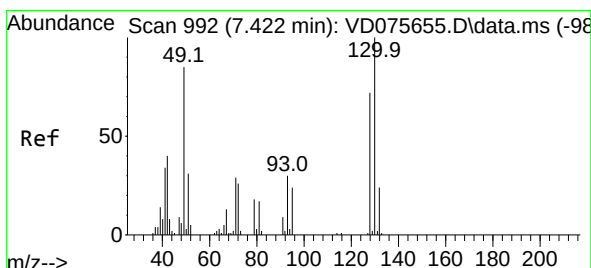
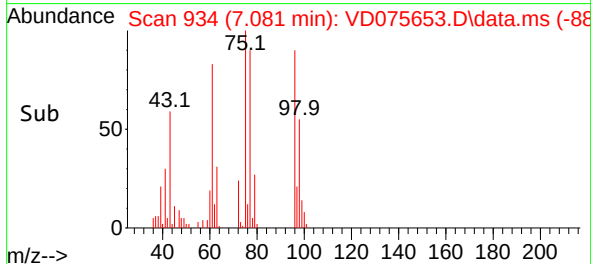
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



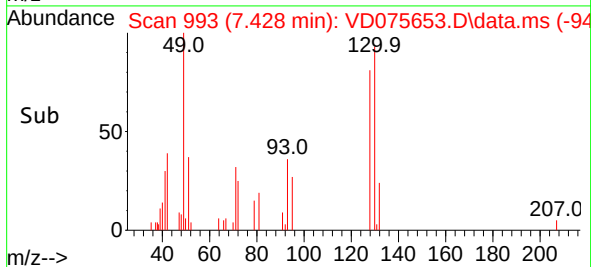
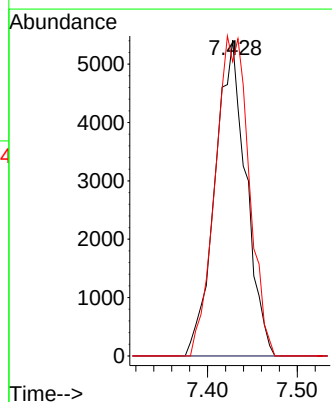
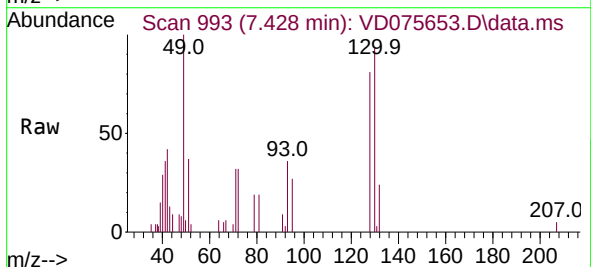
04/14/2023  
Supervised By :Mahesh  
Dadoda

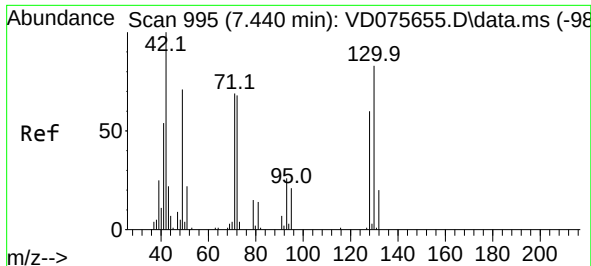
04/14/2023



#28  
Bromochloromethane  
Concen: 10.716 ug/l  
RT: 7.428 min Scan# 993  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 49 Resp: 12991  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 2.2  
130 110.5 56.0 84.0#





#29

Tetrahydrofuran

Concen: 47.851 ug/l

RT: 7.446 min Scan# 995

Delta R.T. 0.006 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

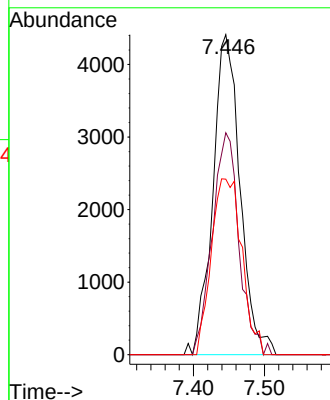
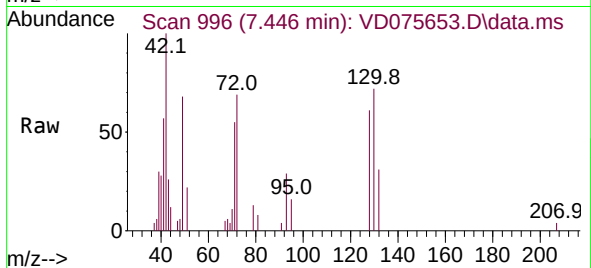
ClientSampleId :

VSTDIC010

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 42    | Resp: | 11764 |
| Ion Ratio | Lower | Upper |       |
| 42        | 100   |       |       |
| 72        | 68.0  | 31.8  | 47.6  |
| 71        | 61.4  | 27.6  | 41.4  |

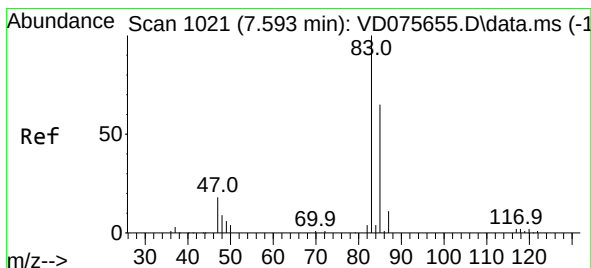
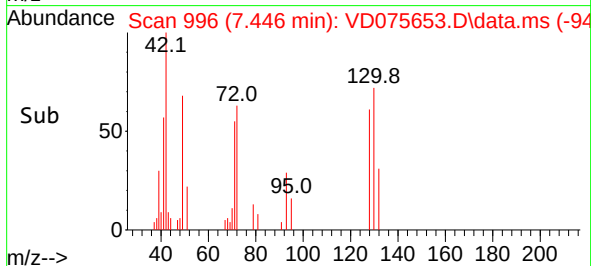
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



04/14/2023  
Supervised By :Mahesh  
Dadoda

04/14/2023



#30

Chloroform

Concen: 10.759 ug/l

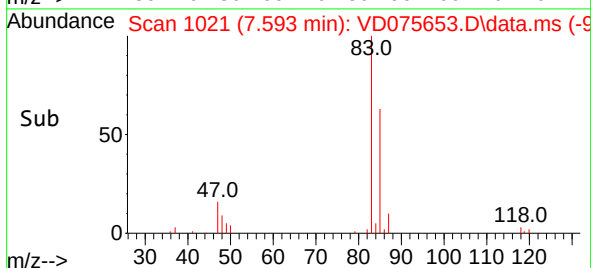
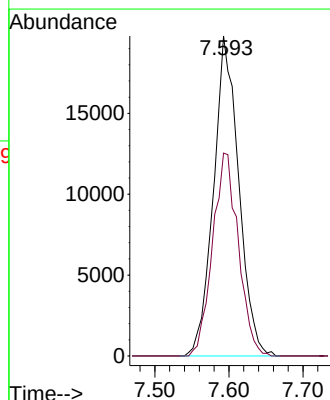
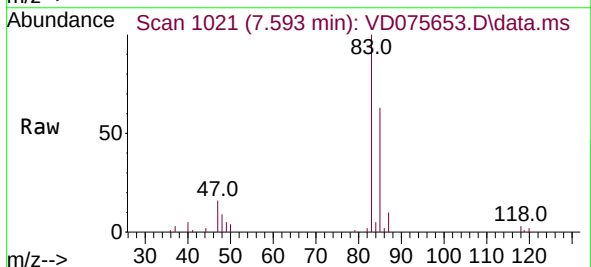
RT: 7.593 min Scan# 1021

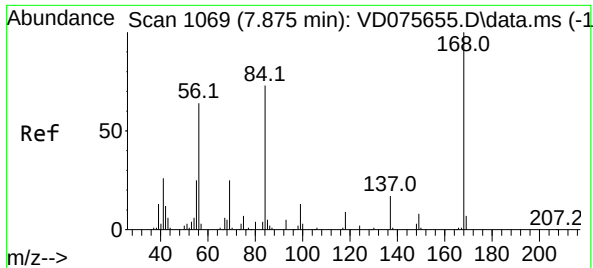
Delta R.T. -0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

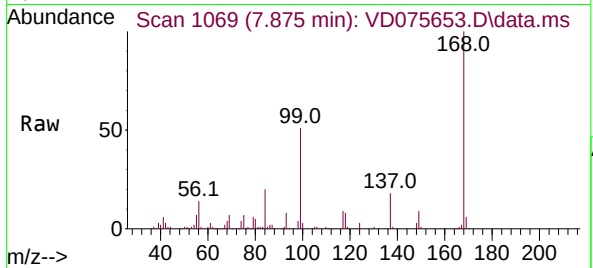
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 83    | Resp: | 46775 |
| Ion Ratio | Lower | Upper |       |
| 83        | 100   |       |       |
| 85        | 63.4  | 49.4  | 74.2  |





#31  
Cyclohexane  
Concen: 10.953 ug/l  
RT: 7.875 min Scan# 1069  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

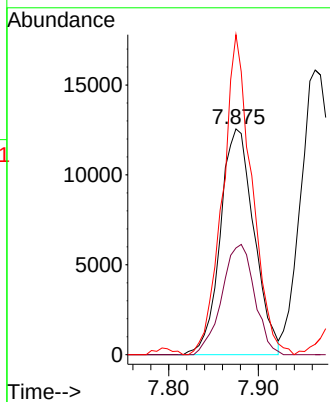
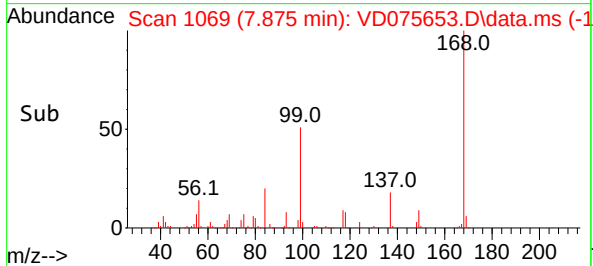
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



Tgt Ion: 56 Resp: 32758  
Ion Ratio Lower Upper  
56 100  
69 47.3 25.5 38.3  
84 140.2 69.6 104.4

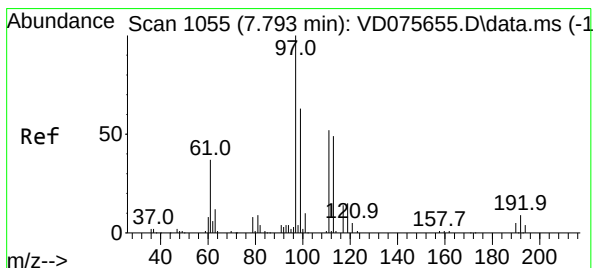
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

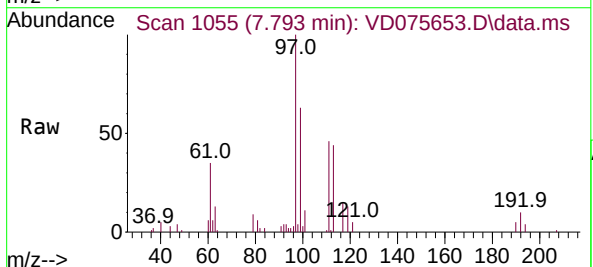


04/14/2023  
Supervised By :Mahesh  
Dadoda

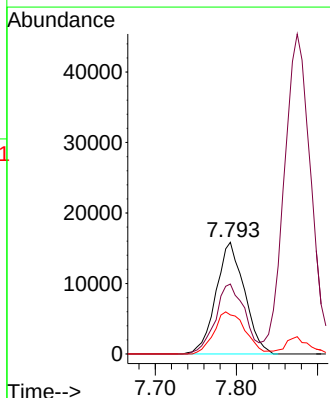
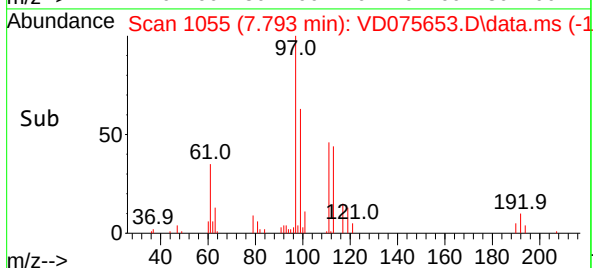
04/14/2023

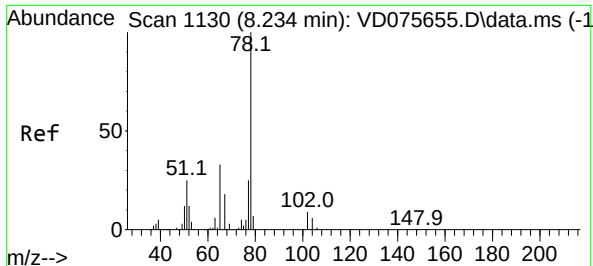


#32  
1,1,1-Trichloroethane  
Concen: 10.888 ug/l  
RT: 7.793 min Scan# 1055  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 97 Resp: 38600  
Ion Ratio Lower Upper  
97 100  
99 64.3 50.5 75.7  
61 40.9 36.6 55.0





#33

1,2-Dichloroethane-d4

Concen: 10.241 ug/l

RT: 8.228 min Scan# 1129

Delta R.T. -0.006 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC010

Tgt Ion: 65 Resp: 19518

Ion Ratio Lower Upper

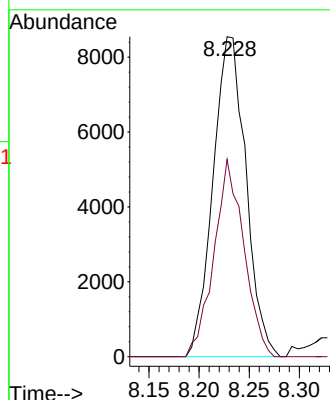
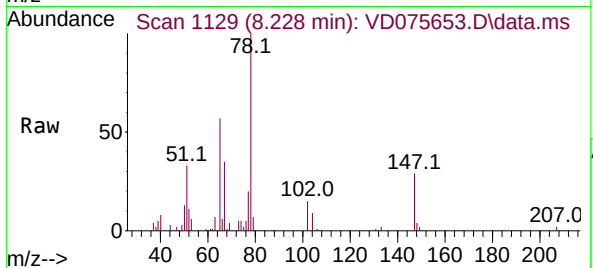
65 100

67 56.1 0.0 102.2

Manual Integrations

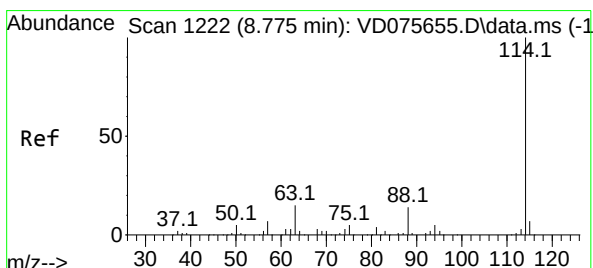
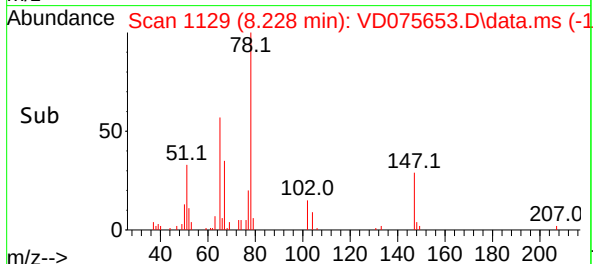
APPROVED

Reviewed By :Krupa  
Patel



04/14/2023  
Supervised By :Mahesh  
Dadoda

04/14/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.775 min Scan# 1222

Delta R.T. -0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

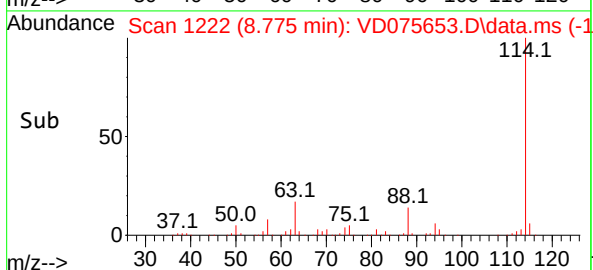
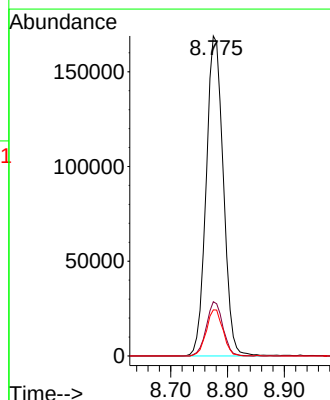
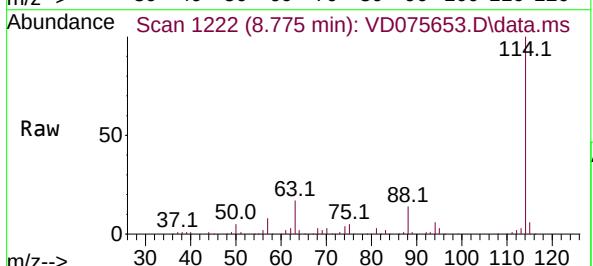
Tgt Ion:114 Resp: 352668

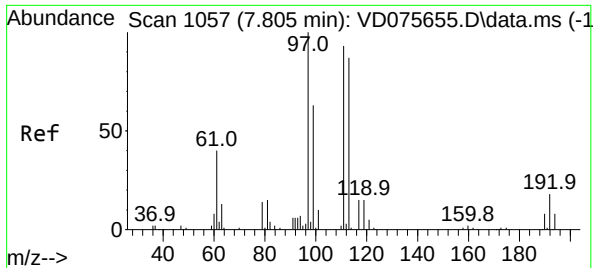
Ion Ratio Lower Upper

114 100

63 16.9 0.0 41.6

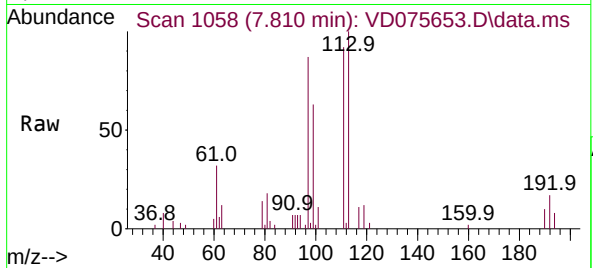
88 14.4 0.0 30.6





#35  
Dibromofluoromethane  
Concen: 10.291 ug/l  
RT: 7.810 min Scan# 1057  
Delta R.T. 0.005 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

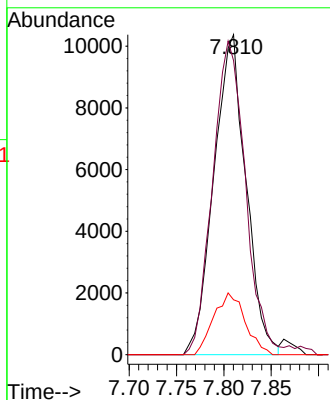
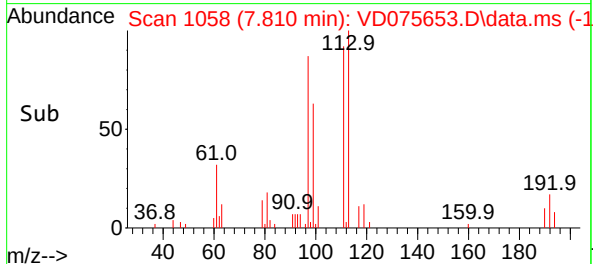
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 113 Resp: 2441  
Ion Ratio Lower Upper  
113 100  
111 100.5 81.4 122.0  
192 19.0 15.2 22.8

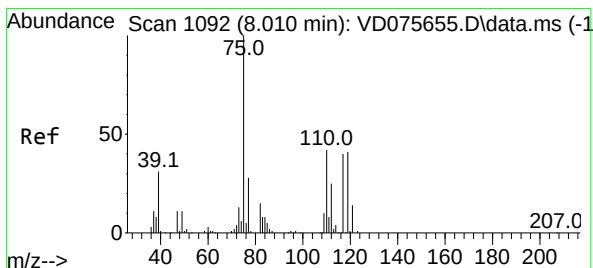
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

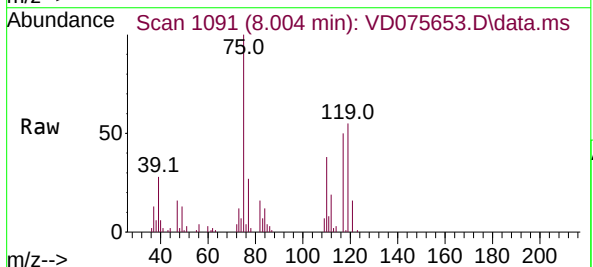


04/14/2023  
Supervised By :Mahesh  
Dadoda

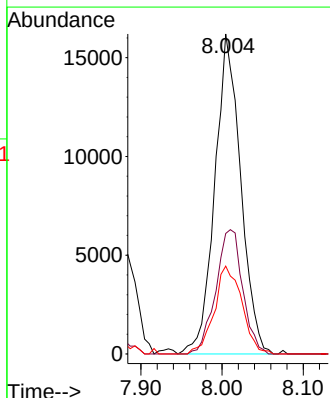
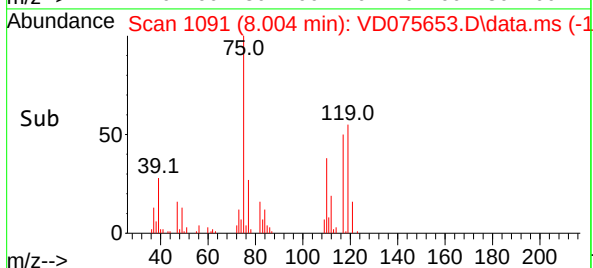
04/14/2023

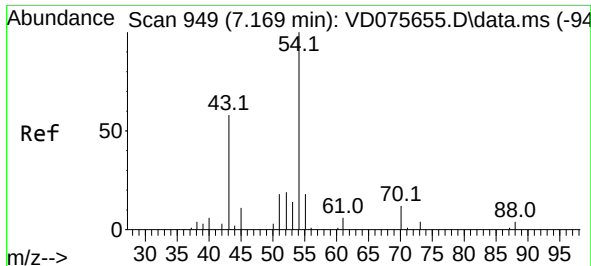


#36  
1,1-Dichloropropene  
Concen: 10.956 ug/l  
RT: 8.004 min Scan# 1091  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 75 Resp: 35852  
Ion Ratio Lower Upper  
75 100  
110 40.4 17.1 51.2  
77 29.3 24.6 36.8





#37

Ethyl Acetate

Concen: 10.471 ug/l

RT: 7.169 min Scan# 949

Delta R.T. 0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

ClientSampleId :

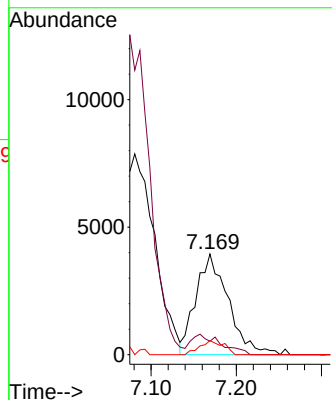
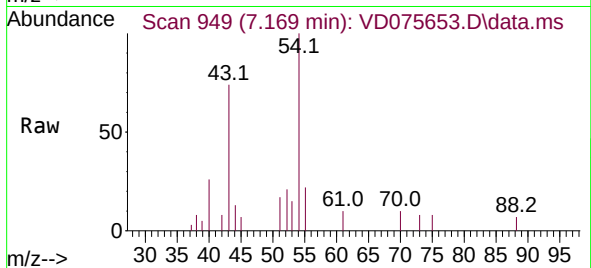
VSTDIC010

Tgt Ion: 43 Resp: 10428

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 61  | 18.6  | 0.0   | 0.0   |
| 70  | 10.4  | 5.6   | 8.4   |

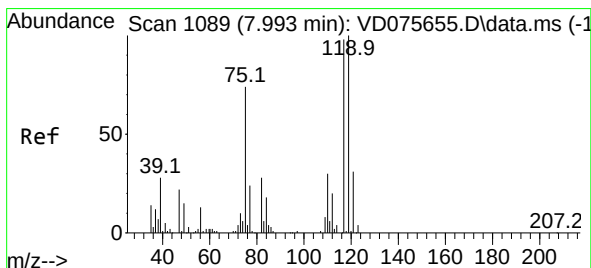
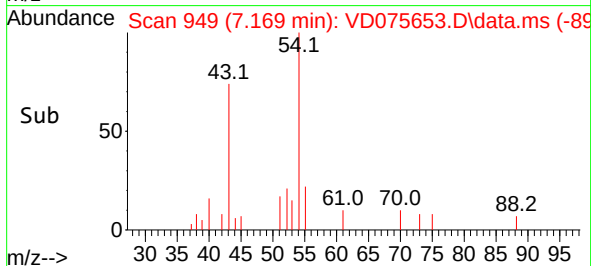
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



04/14/2023  
Supervised By :Mahesh  
Dadoda

04/14/2023



#38

Carbon Tetrachloride

Concen: 10.435 ug/l

RT: 7.998 min Scan# 1090

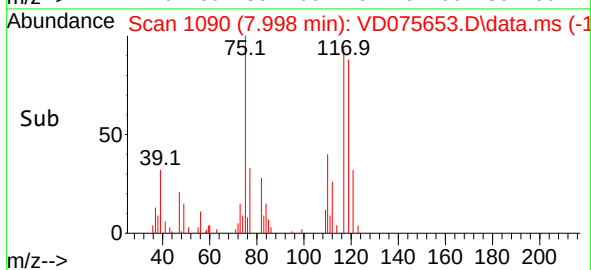
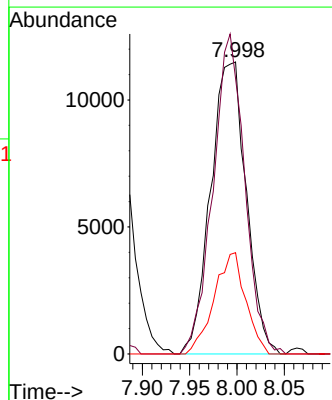
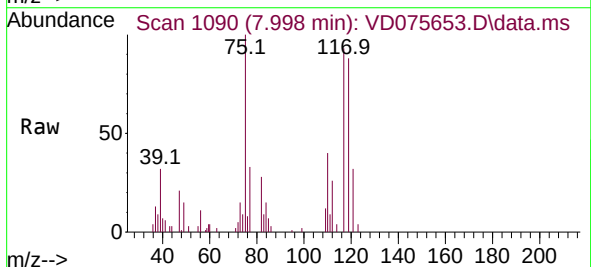
Delta R.T. 0.005 min

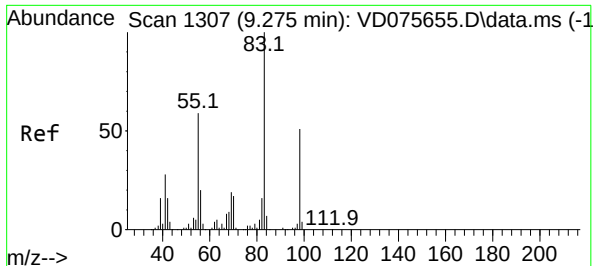
Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Tgt Ion:117 Resp: 30072

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100   |       |       |
| 119 | 94.3  | 74.7  | 112.1 |
| 121 | 34.7  | 25.9  | 38.9  |





#39

Methylcyclohexane

Concen: 9.797 ug/l

RT: 9.275 min Scan# 11307

Delta R.T. -0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

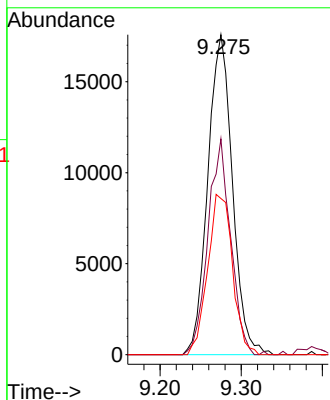
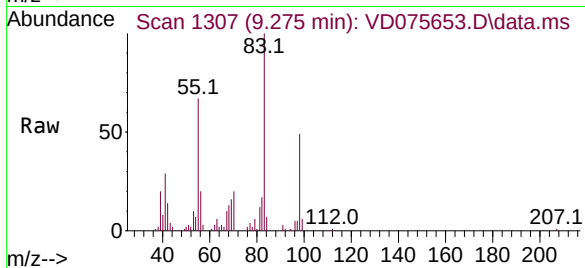
ClientSampleId :

VSTDIC010

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 83    | Resp: | 3707 |
| Ion Ratio | Lower | Upper |      |
| 83        | 100   |       |      |
| 55        | 67.4  | 56.8  | 85.2 |
| 98        | 48.8  | 38.9  | 58.3 |

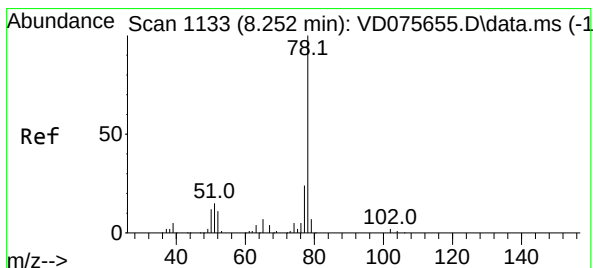
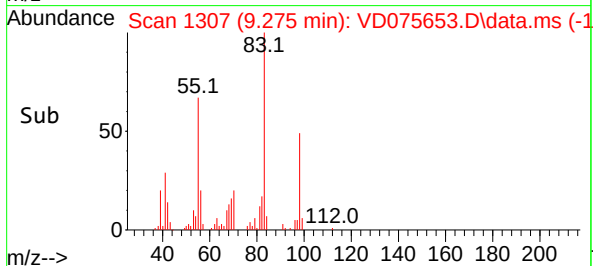
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



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Supervised By :Mahesh  
Dadoda

04/14/2023



#40

Benzene

Concen: 10.396 ug/l

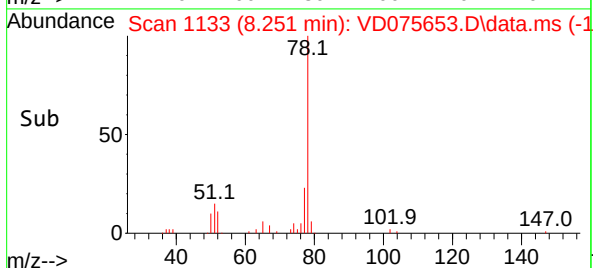
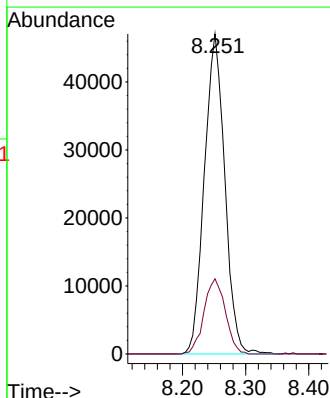
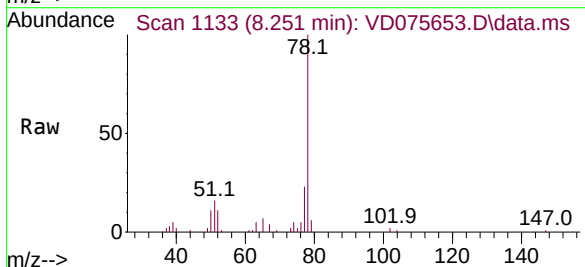
RT: 8.251 min Scan# 1133

Delta R.T. -0.001 min

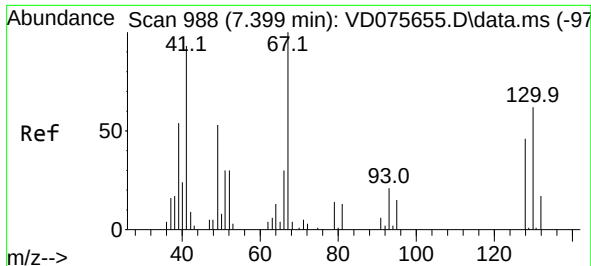
Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 78    | Resp: | 105760 |
| Ion Ratio | Lower | Upper |        |
| 78        | 100   |       |        |
| 77        | 23.5  | 19.1  | 28.7   |







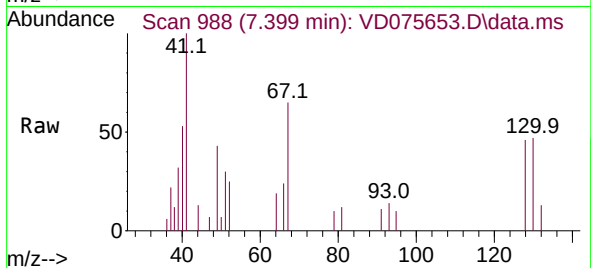
#41  
Methacrylonitrile  
Concen: 10.119 ug/l  
RT: 7.399 min Scan# 988  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

ClientSampleId :

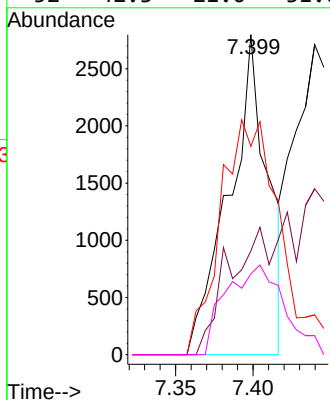
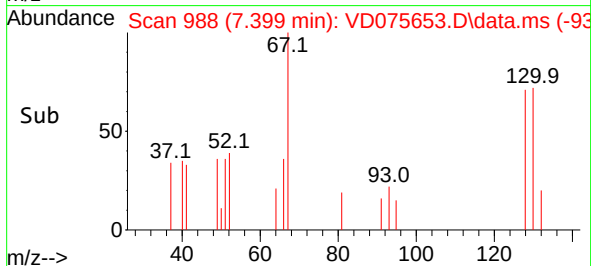
VSTDIC010



Tgt Ion: 41 Resp: 4830  
Ion Ratio Lower Upper  
41 100  
39 41.4 45.3 67.9  
67 113.4 50.5 75.7  
52 42.3 21.0 31.6

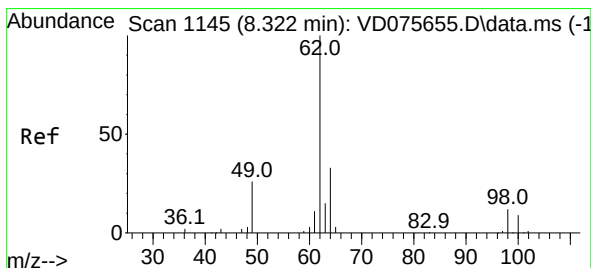
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

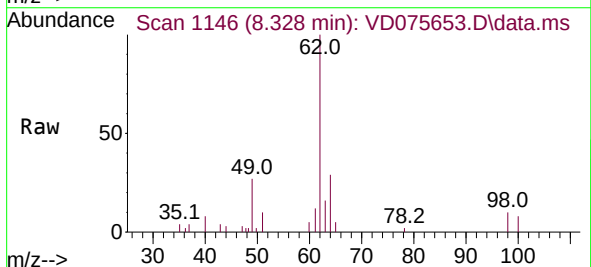


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Supervised By :Mahesh  
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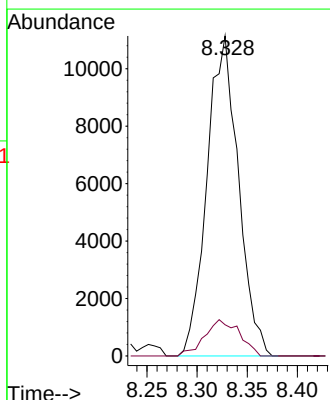
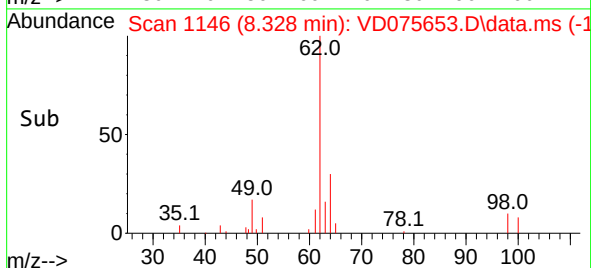
04/14/2023

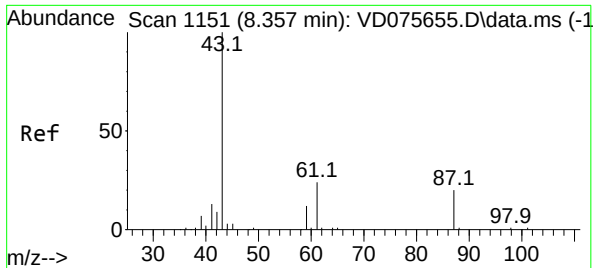


#42  
1,2-Dichloroethane  
Concen: 10.486 ug/l  
RT: 8.328 min Scan# 1146  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



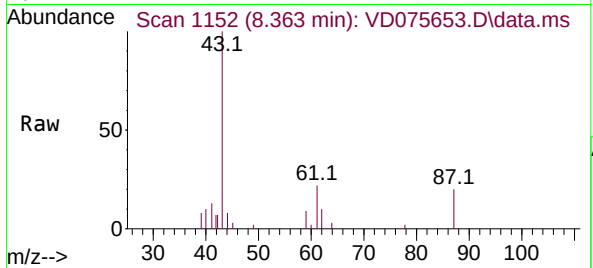
Tgt Ion: 62 Resp: 24230  
Ion Ratio Lower Upper  
62 100  
98 12.6 0.0 18.8





#43  
Isopropyl Acetate  
Concen: 9.920 ug/l  
RT: 8.363 min Scan# 1151  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

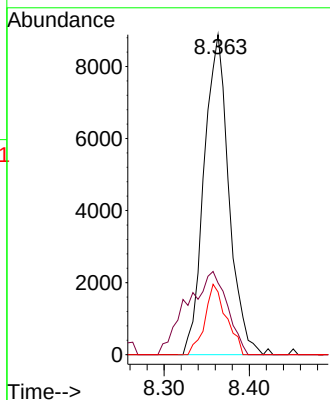
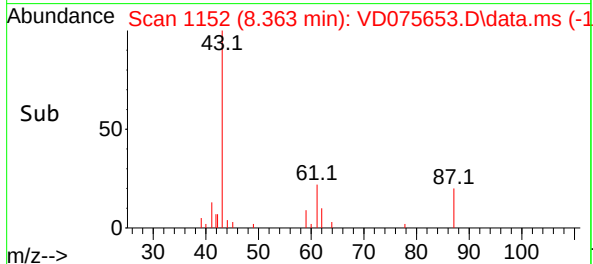
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 43 Resp: 18015  
Ion Ratio Lower Upper  
43 100  
61 42.1 23.4 35.0  
87 19.0 9.5 14.3

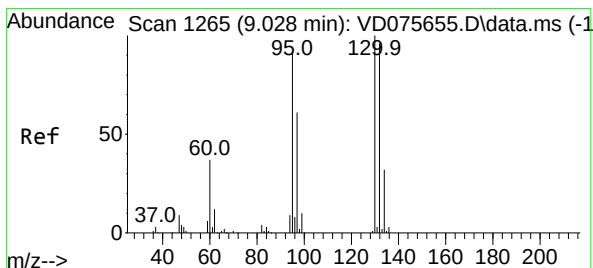
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



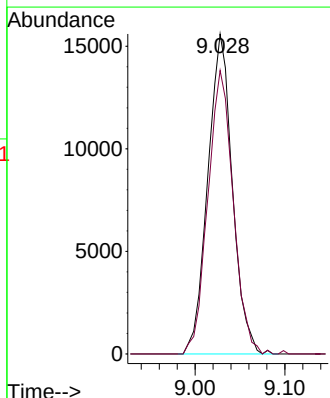
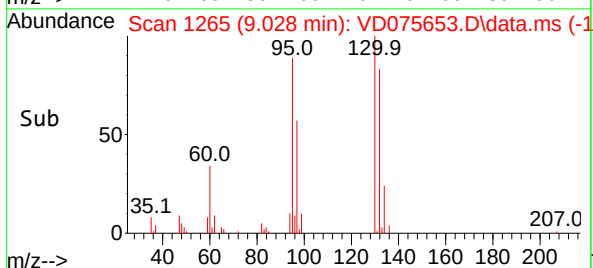
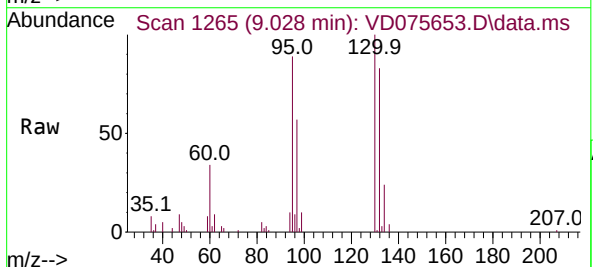
04/14/2023  
Supervised By :Mahesh  
Dadoda

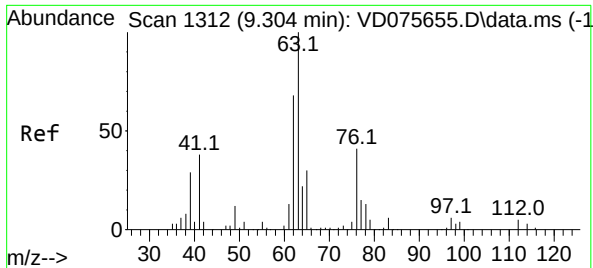
04/14/2023



#44  
Trichloroethene  
Concen: 10.309 ug/l  
RT: 9.028 min Scan# 1265  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion:130 Resp: 29680  
Ion Ratio Lower Upper  
130 100  
95 88.6 0.0 197.6





#45

1,2-Dichloropropane

Concen: 10.372 ug/l

RT: 9.310 min Scan# 11

Delta R.T. 0.006 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

ClientSampleId :

VSTDIC010

Tgt Ion: 63 Resp: 2364

Ion Ratio Lower Upper

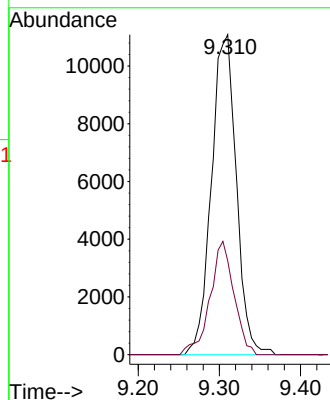
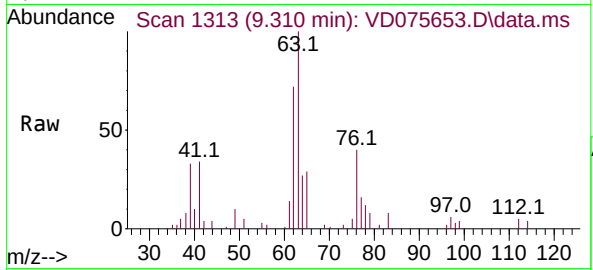
63 100

65 29.3 23.0 34.4

Manual Integrations

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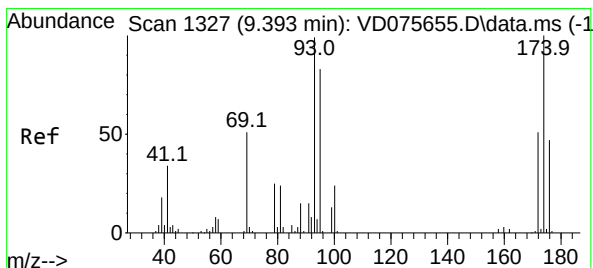
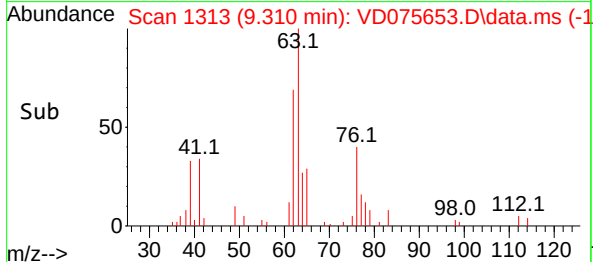
Reviewed By :Krupa  
Patel



04/14/2023

Supervised By :Mahesh  
Dadoda

04/14/2023



#46

Dibromomethane

Concen: 10.116 ug/l

RT: 9.398 min Scan# 1328

Delta R.T. 0.005 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

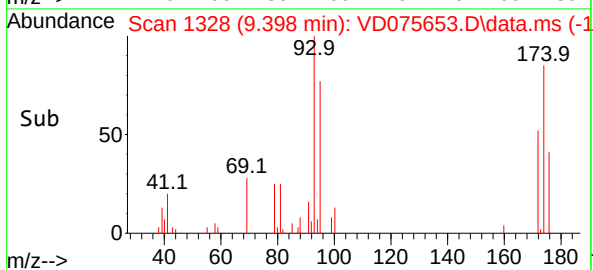
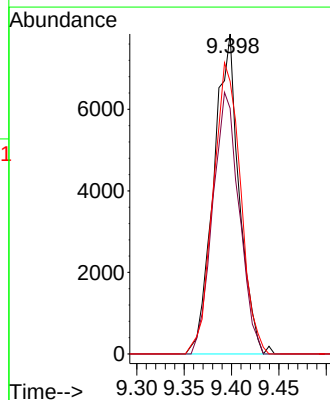
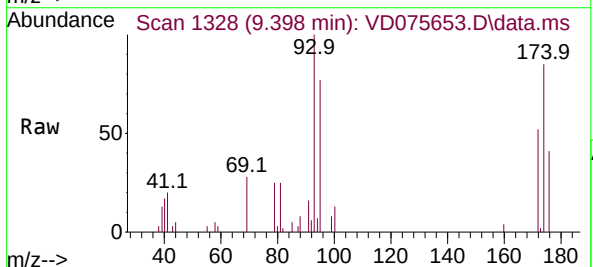
Tgt Ion: 93 Resp: 14630

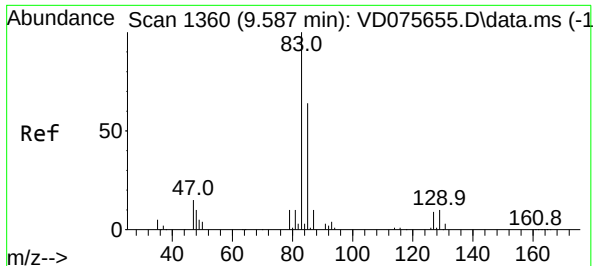
Ion Ratio Lower Upper

93 100

95 85.2 64.5 96.7

174 98.3 76.2 114.4





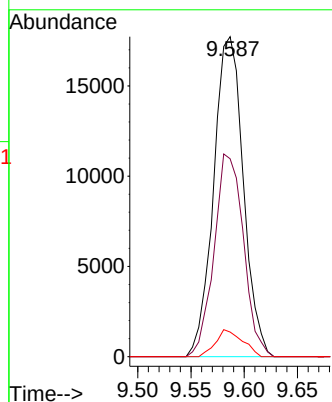
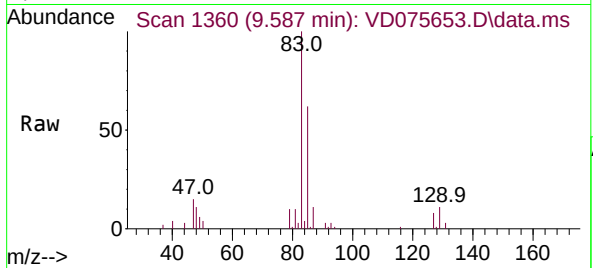
#47  
Bromodichloromethane  
Concen: 10.381 ug/l  
RT: 9.587 min Scan# 1360  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 83 Resp: 3434  
Ion Ratio Lower Upper  
83 100  
85 61.9 53.7 80.5  
127 7.7 7.0 10.6

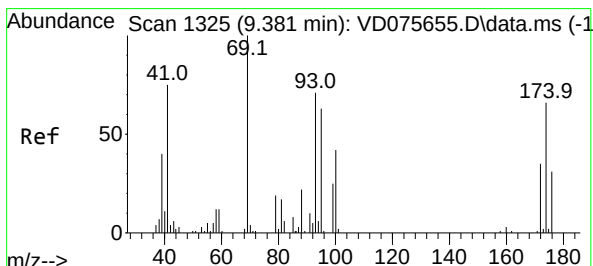
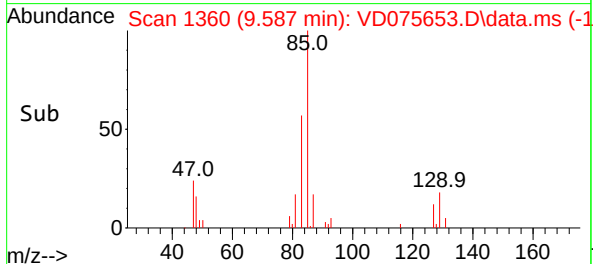
Manual Integrations  
APPROVED

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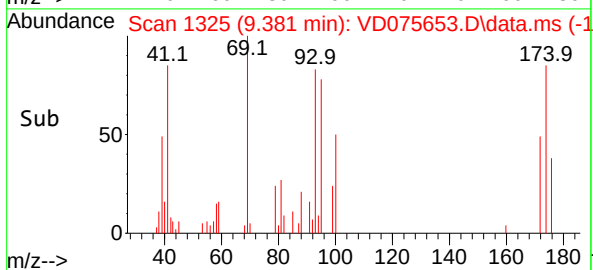
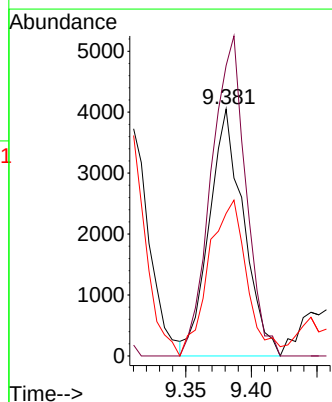
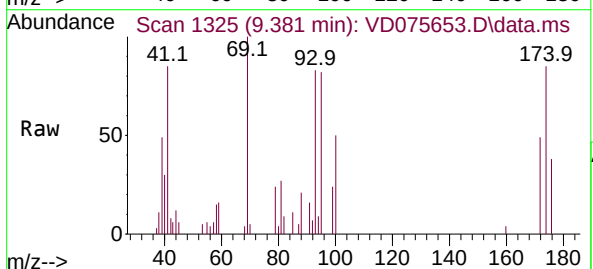
04/14/2023  
Supervised By :Mahesh  
Dadoda

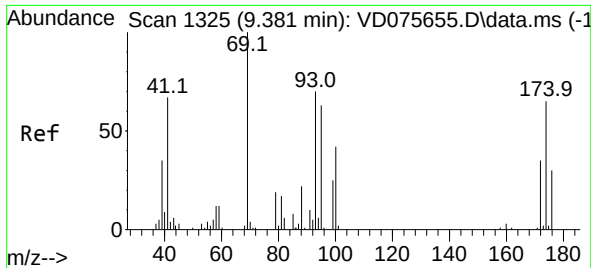
04/14/2023



#48  
Methyl methacrylate  
Concen: 9.093 ug/l  
RT: 9.381 min Scan# 1325  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

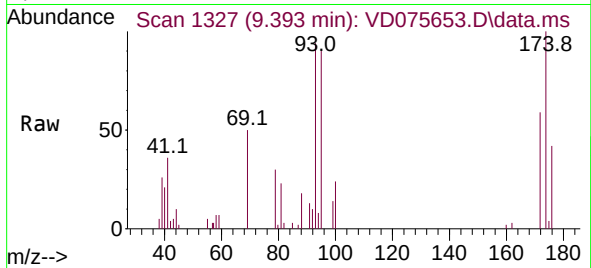
Tgt Ion: 41 Resp: 7357  
Ion Ratio Lower Upper  
41 100  
69 130.7 58.6 88.0#  
39 70.2 53.4 80.0





#49  
1,4-Dioxane  
Concen: 177.296 ug/l  
RT: 9.393 min Scan# 1327  
Delta R.T. 0.012 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

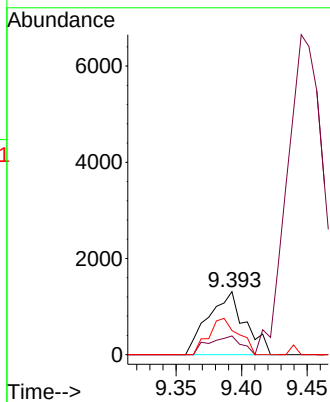
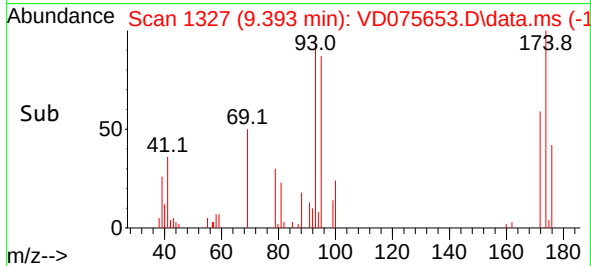
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 88 Resp: 2544  
Ion Ratio Lower Upper  
88 100  
43 26.5 34.6 51.8  
58 46.9 58.0 87.0

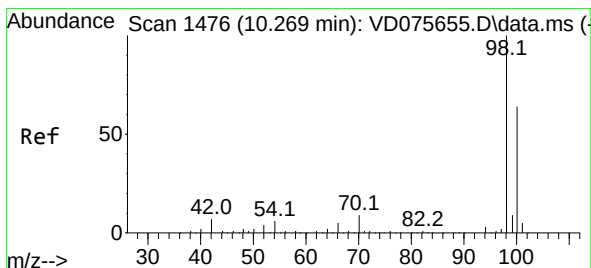
Manual Integrations  
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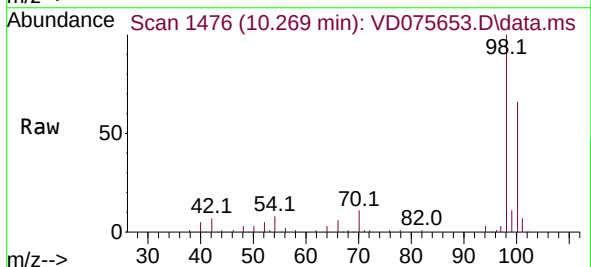


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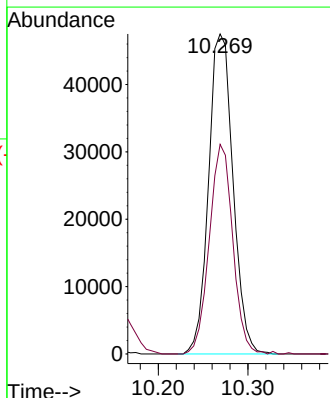
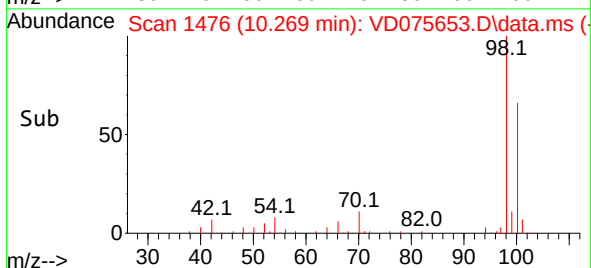
04/14/2023

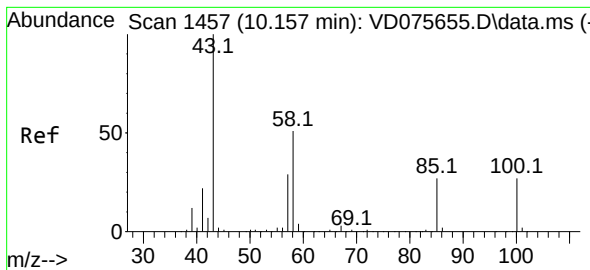


#50  
Toluene-d8  
Concen: 9.453 ug/l  
RT: 10.269 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 98 Resp: 89792  
Ion Ratio Lower Upper  
98 100  
100 62.8 52.1 78.1





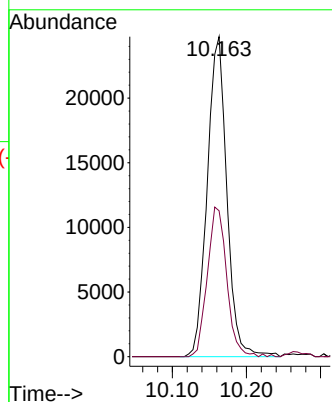
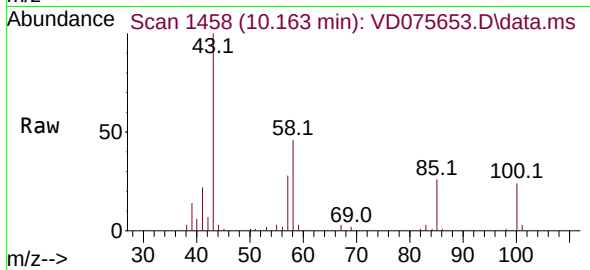
#51  
4-Methyl-2-Pentanone  
Concen: 47.023 ug/l  
RT: 10.163 min Scan# 1458  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 43 Resp: 45530  
Ion Ratio Lower Upper  
43 100  
58 46.1 29.5 44.3

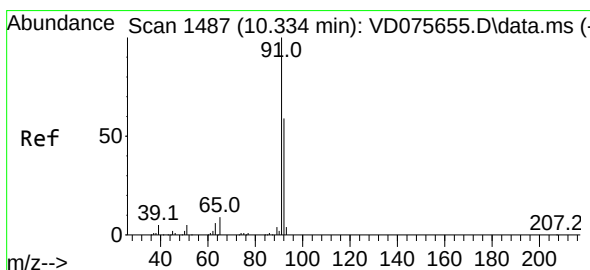
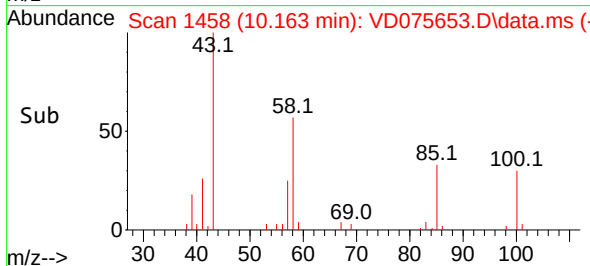
Manual Integrations  
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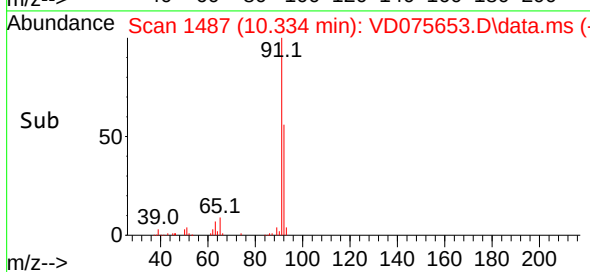
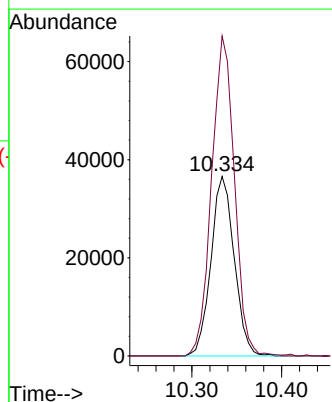
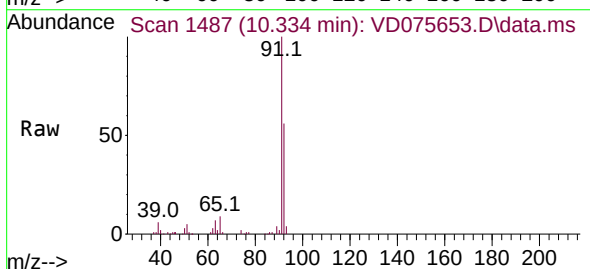
04/14/2023  
Supervised By :Mahesh  
Dadoda

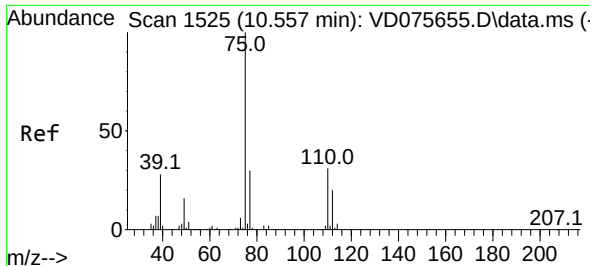
04/14/2023



#52  
Toluene  
Concen: 9.751 ug/l  
RT: 10.334 min Scan# 1487  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 92 Resp: 65960  
Ion Ratio Lower Upper  
92 100  
91 174.8 136.5 204.7





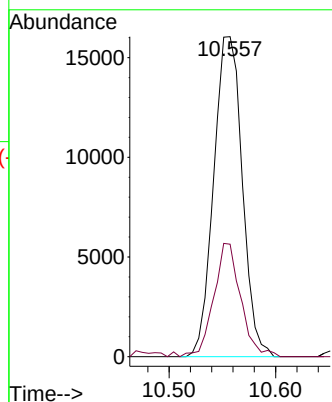
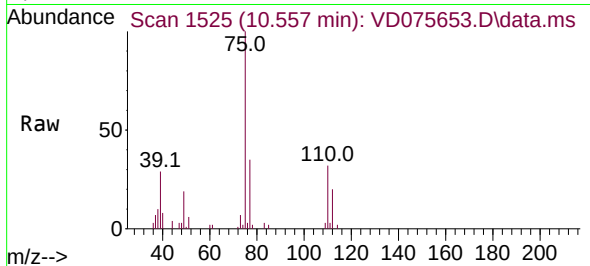
#53  
t-1,3-Dichloropropene  
Concen: 9.431 ug/l  
RT: 10.557 min Scan# 1525  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 75 Resp: 2990  
Ion Ratio Lower Upper  
75 100  
77 35.2 26.3 39.5

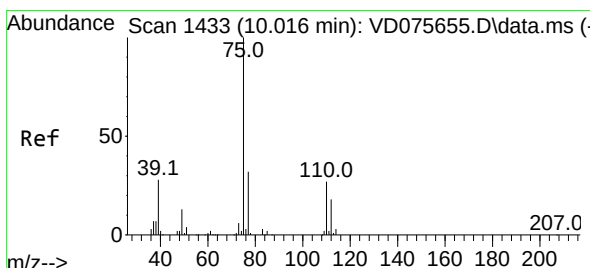
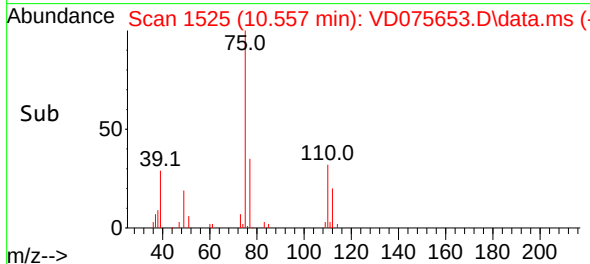
Manual Integrations  
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Reviewed By :Krupa  
Patel



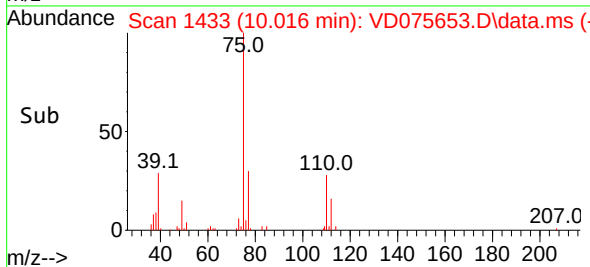
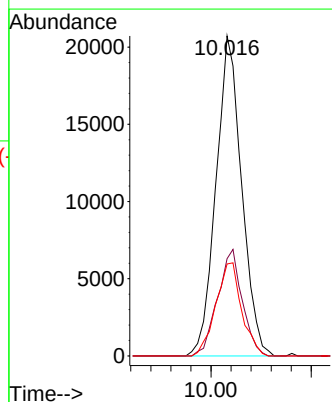
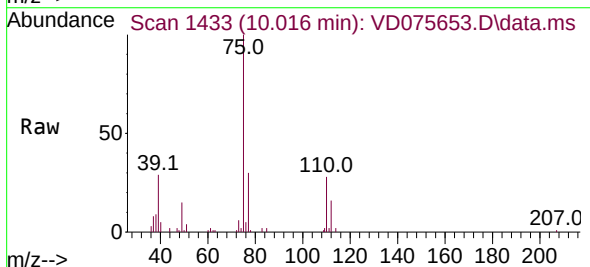
04/14/2023  
Supervised By :Mahesh  
Dadoda

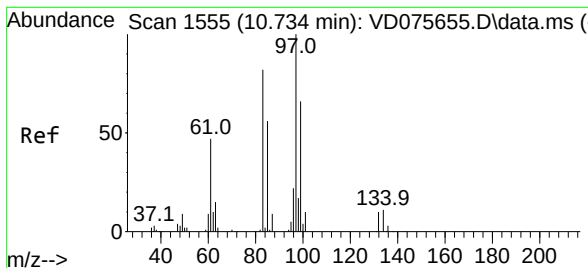
04/14/2023



#54  
cis-1,3-Dichloropropene  
Concen: 9.745 ug/l  
RT: 10.016 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

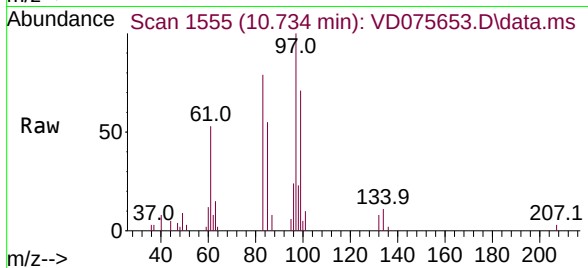
Tgt Ion: 75 Resp: 36718  
Ion Ratio Lower Upper  
75 100  
77 30.4 25.6 38.4  
39 28.8 44.8 67.2#





#55  
1,1,2-Trichloroethane  
Concen: 9.743 ug/l  
RT: 10.734 min Scan# 1555  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

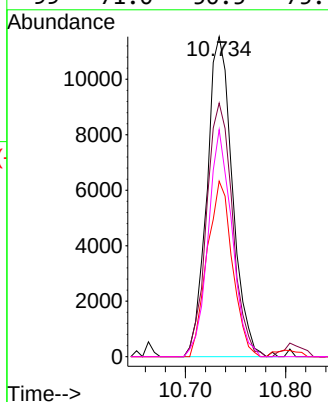
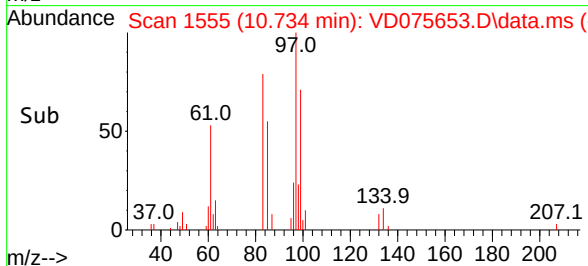
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 97      | 100   |       |       |
| 83      | 79.3  | 74.2  | 111.4 |
| 85      | 54.9  | 45.4  | 68.0  |
| 99      | 71.0  | 50.5  | 75.7  |

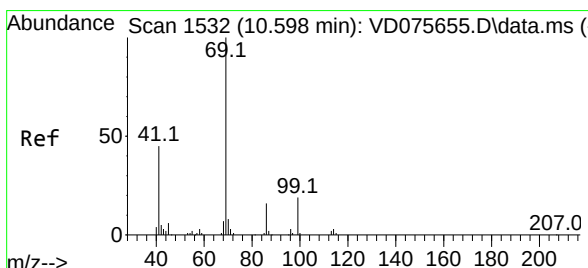
Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel

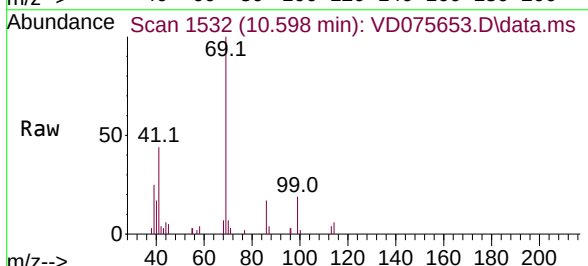


04/14/2023  
Supervised By :Mahesh  
Dadoda

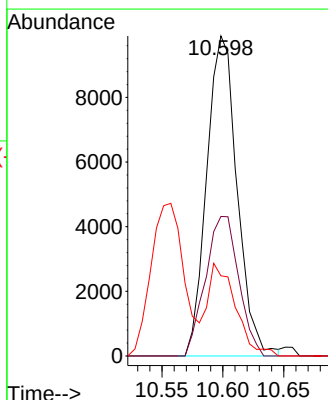
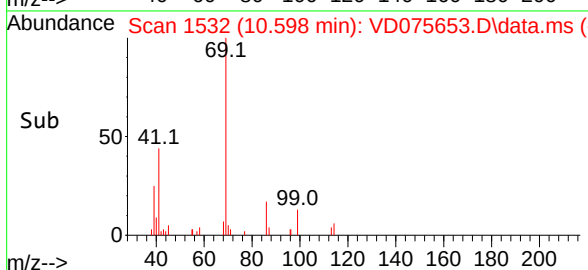
04/14/2023



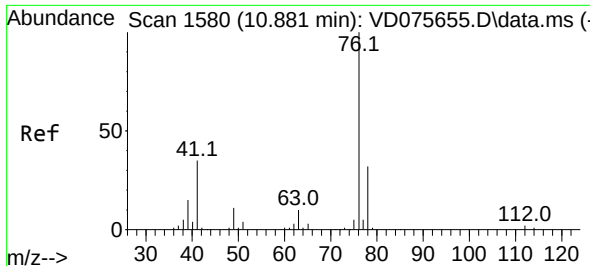
#56  
Ethyl methacrylate  
Concen: 8.352 ug/l  
RT: 10.598 min Scan# 1532  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 69      | 100   |       |       |
| 41      | 47.6  | 59.3  | 88.9# |
| 39      | 26.3  | 36.0  | 54.0# |

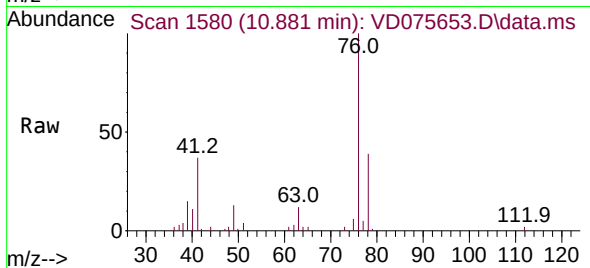






#57  
1,3-Dichloropropane  
Concen: 9.856 ug/l  
RT: 10.881 min Scan# 1580  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

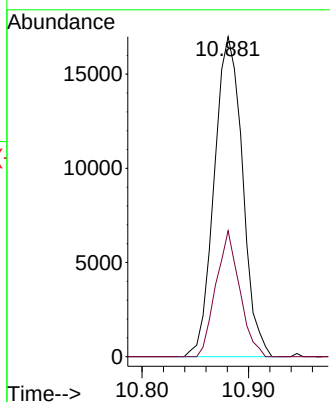
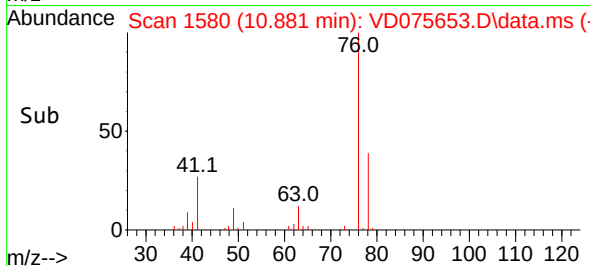
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



Tgt Ion: 76 Resp: 3133  
Ion Ratio Lower Upper  
76 100  
78 33.0 25.6 38.4

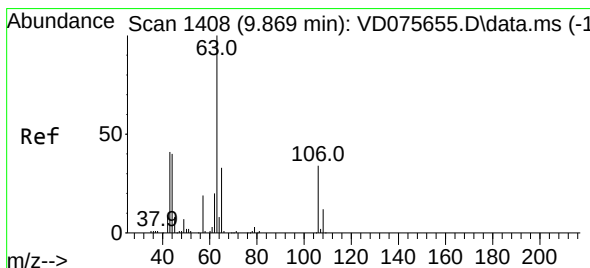
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



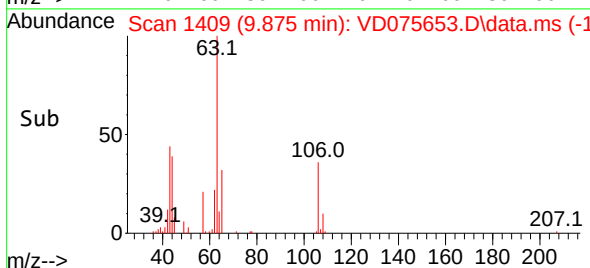
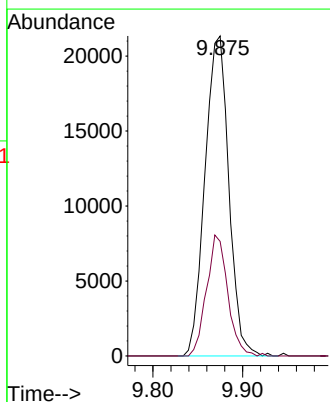
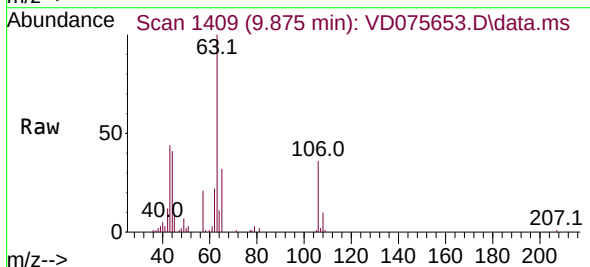
04/14/2023  
Supervised By :Mahesh  
Dadoda

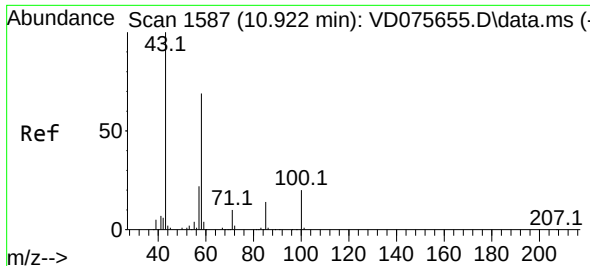
04/14/2023



#58  
2-Chloroethyl Vinyl ether  
Concen: 44.520 ug/l  
RT: 9.875 min Scan# 1409  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion: 63 Resp: 39402  
Ion Ratio Lower Upper  
63 100  
106 33.7 21.4 32.2#





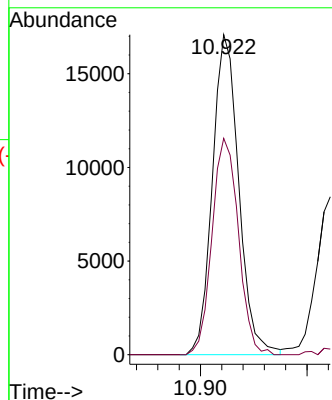
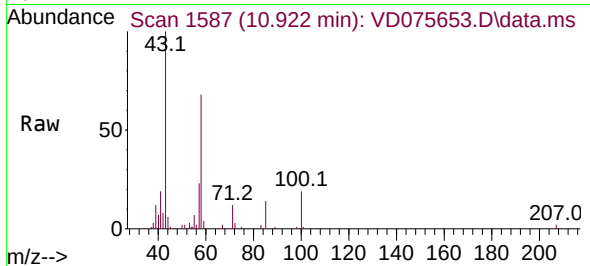
#59  
2-Hexanone  
Concen: 43.072 ug/l  
RT: 10.922 min Scan# 1587  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 43 Resp: 2932  
Ion Ratio Lower Upper  
43 100  
58 67.5 25.3 75.8

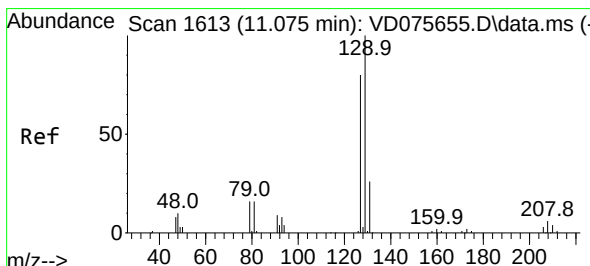
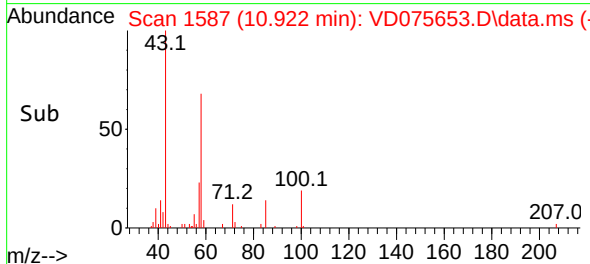
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



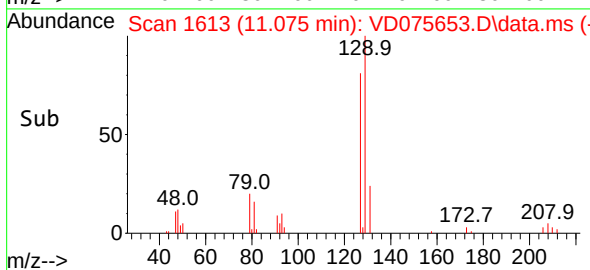
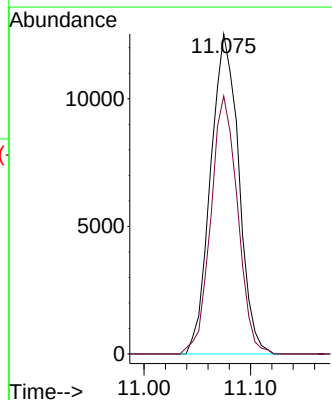
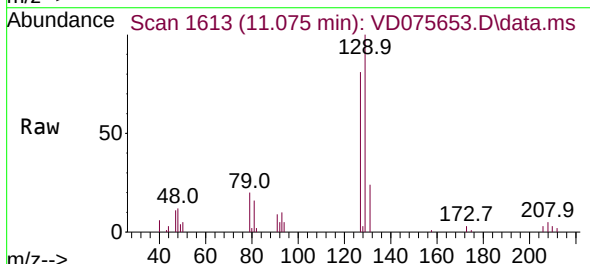
04/14/2023  
Supervised By :Mahesh  
Dadoda

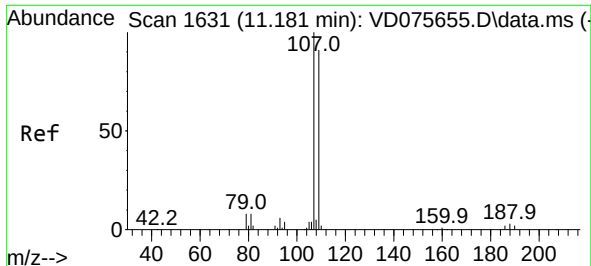
04/14/2023



#60  
Dibromochloromethane  
Concen: 9.385 ug/l  
RT: 11.075 min Scan# 1613  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Tgt Ion:129 Resp: 22997  
Ion Ratio Lower Upper  
129 100  
127 76.6 38.1 114.5





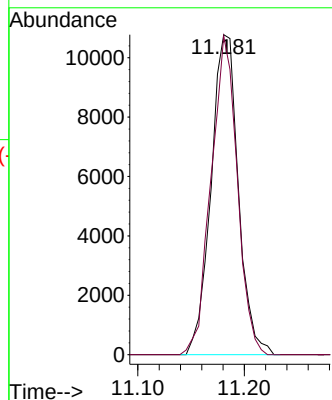
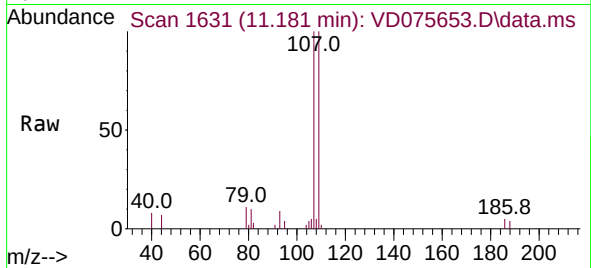
#61  
1,2-Dibromoethane  
Concen: 9.608 ug/l  
RT: 11.181 min Scan# 1631  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:107 Resp: 1919  
Ion Ratio Lower Upper  
107 100  
109 95.6 73.6 110.4

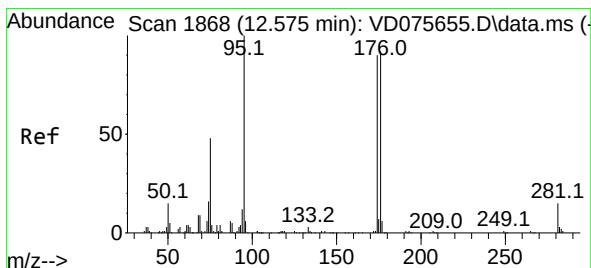
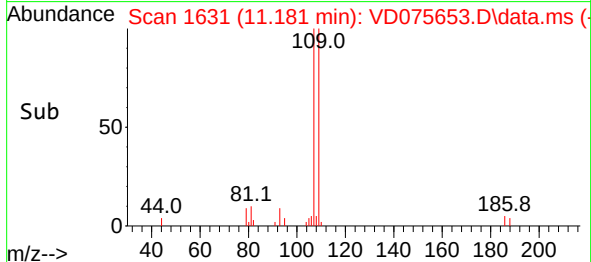
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



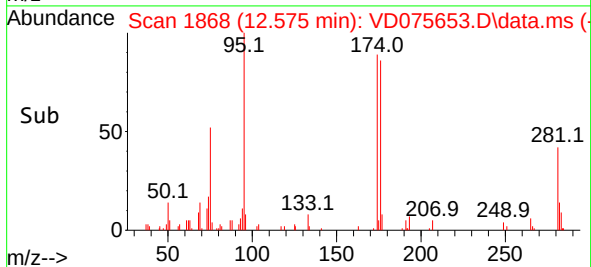
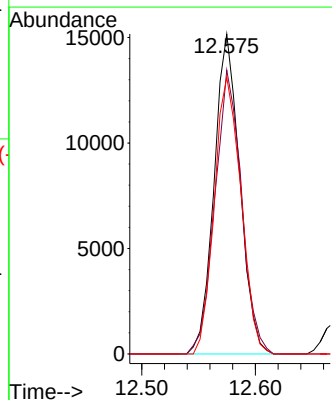
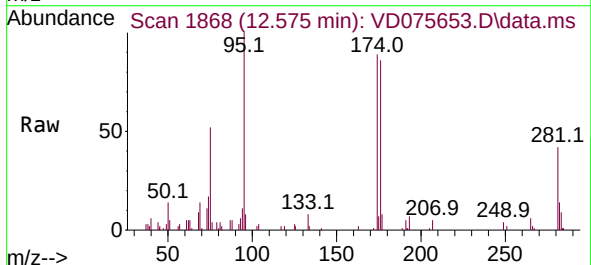
04/14/2023  
Supervised By :Mahesh  
Dadoda

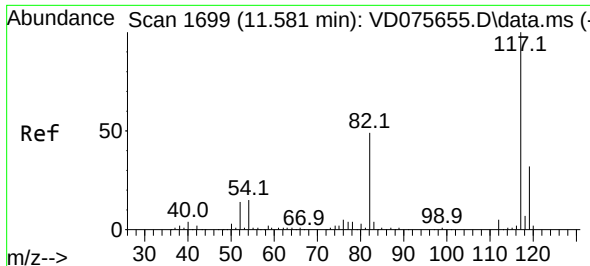
04/14/2023



#62  
4-Bromofluorobenzene  
Concen: 9.421 ug/l  
RT: 12.575 min Scan# 1868  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

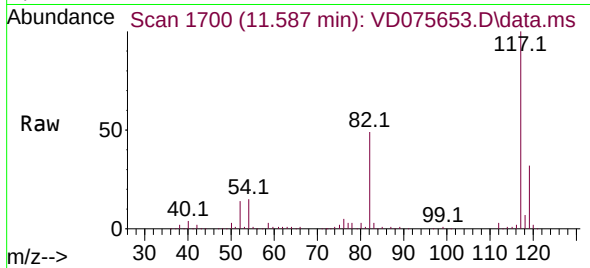
Tgt Ion: 95 Resp: 23786  
Ion Ratio Lower Upper  
95 100  
174 91.9 0.0 164.0  
176 89.8 0.0 156.8





#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.587 min Scan# 117  
Delta R.T. 0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

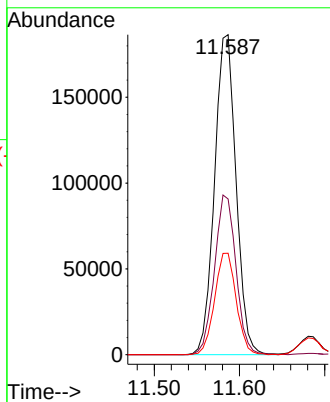
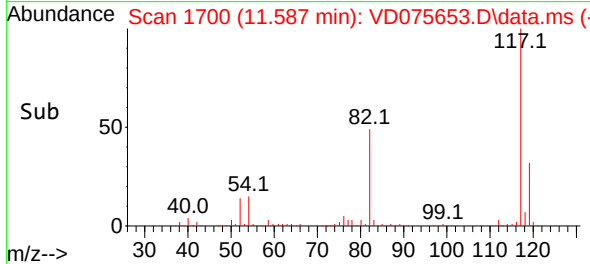
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:117 Resp: 32738  
Ion Ratio Lower Upper  
117 100  
82 48.7 44.0 66.0  
119 31.7 25.1 37.7

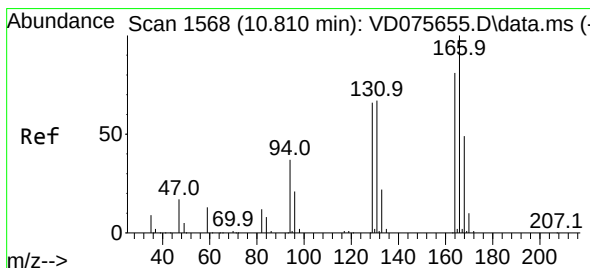
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



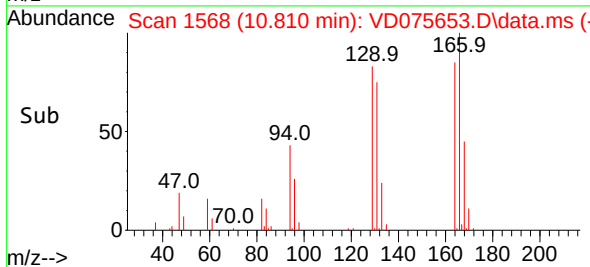
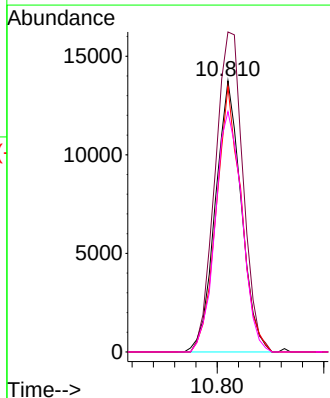
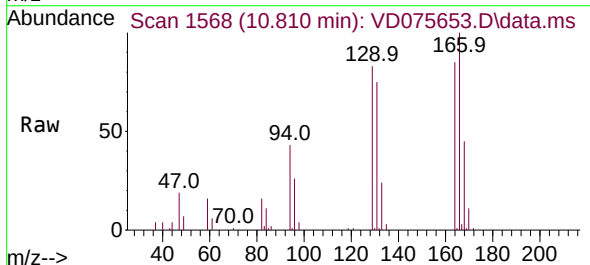
04/14/2023  
Supervised By :Mahesh  
Dadoda

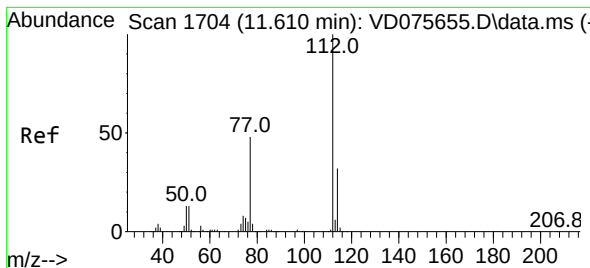
04/14/2023



#64  
Tetrachloroethene  
Concen: 9.837 ug/l  
RT: 10.810 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

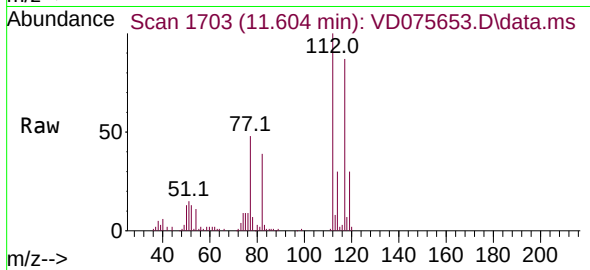
Tgt Ion:164 Resp: 23193  
Ion Ratio Lower Upper  
164 100  
166 118.0 94.9 142.3  
129 97.8 73.0 109.6  
131 88.6 69.2 103.8





#65  
Chlorobenzene  
Concen: 10.165 ug/l  
RT: 11.604 min Scan# 1703  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

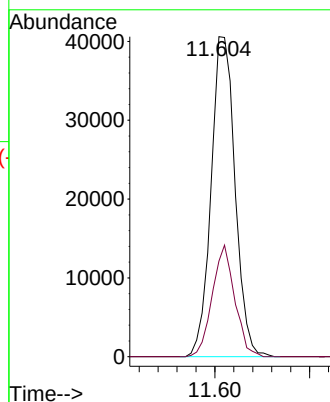
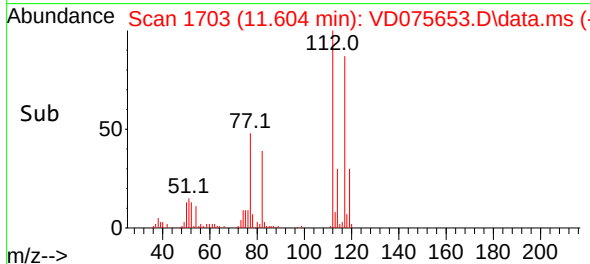
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:112 Resp: 7128  
Ion Ratio Lower Upper  
112 100  
114 29.9 25.8 38.8

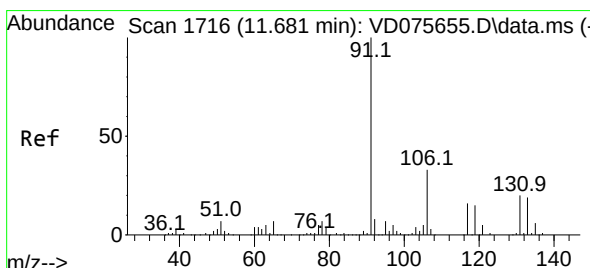
Manual Integrations  
**APPROVED**

Reviewed By :Krupa  
Patel



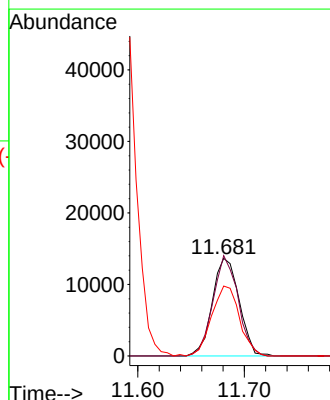
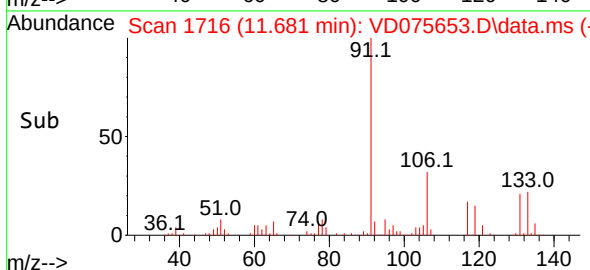
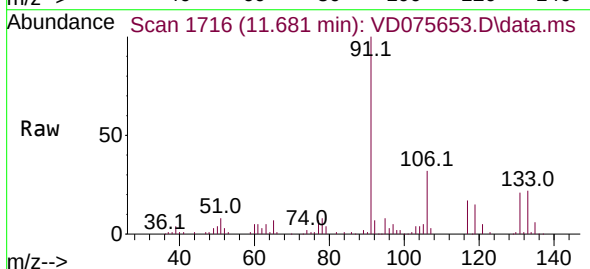
04/14/2023  
Supervised By :Mahesh  
Dadoda

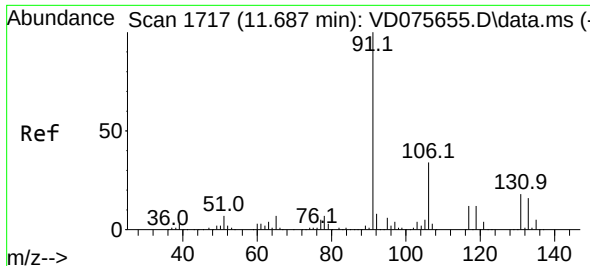
04/14/2023



#66  
1,1,1,2-Tetrachloroethane  
Concen: 9.899 ug/l  
RT: 11.681 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

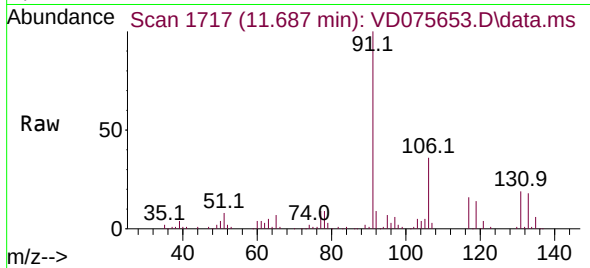
Tgt Ion:131 Resp: 23864  
Ion Ratio Lower Upper  
131 100  
133 95.9 46.7 140.0  
119 74.2 31.9 95.9





#67  
Ethyl Benzene  
Concen: 9.901 ug/l  
RT: 11.687 min Scan# 1717  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

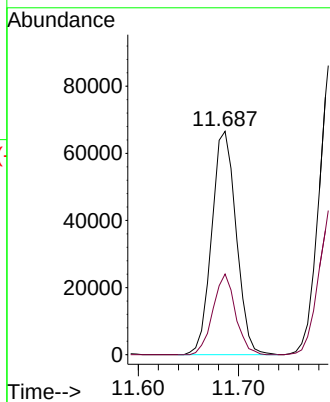
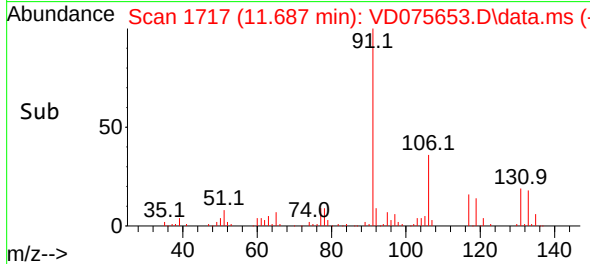
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 91 Resp: 112674  
Ion Ratio Lower Upper  
91 100  
106 36.1 24.5 36.7

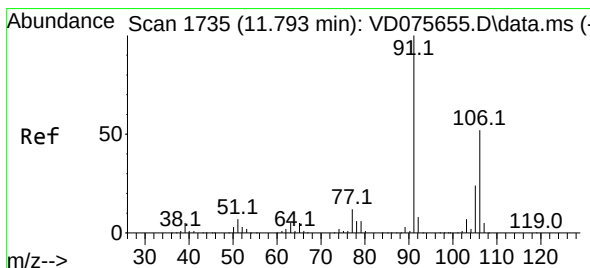
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

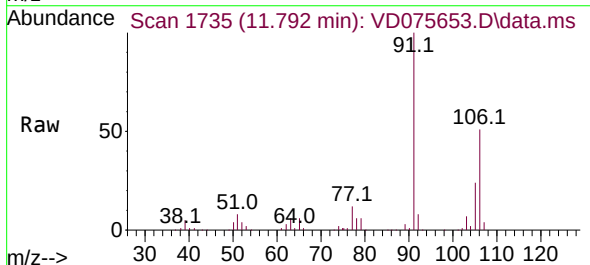


04/14/2023  
Supervised By :Mahesh  
Dadoda

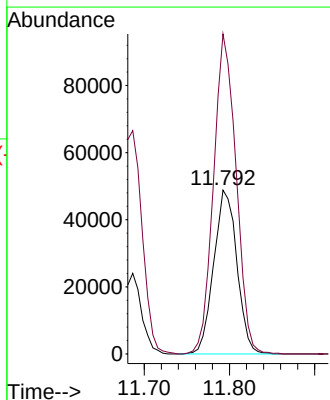
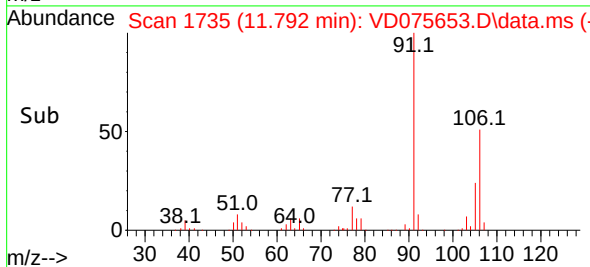
04/14/2023

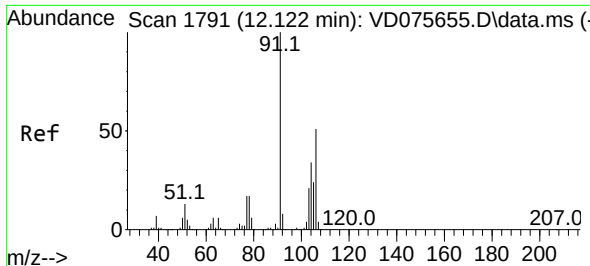


#68  
m/p-Xylenes  
Concen: 19.824 ug/l  
RT: 11.792 min Scan# 1735  
Delta R.T. -0.001 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



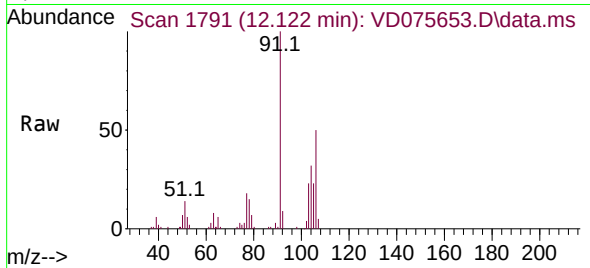
Tgt Ion:106 Resp: 92457  
Ion Ratio Lower Upper  
106 100  
91 190.4 161.5 242.3





#69  
o-Xylene  
Concen: 9.632 ug/l  
RT: 12.122 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

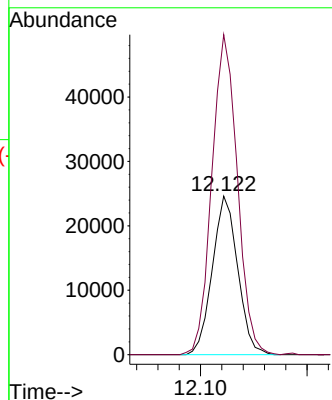
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



Tgt Ion:106 Resp: 40620  
Ion Ratio Lower Upper  
106 100  
91 203.2 105.7 317.1

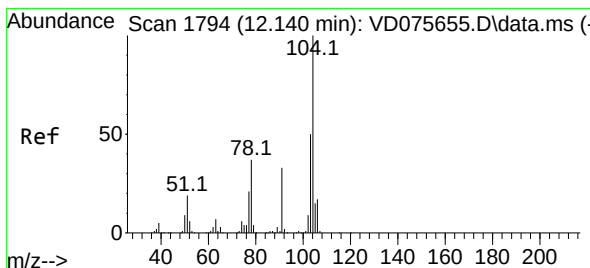
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



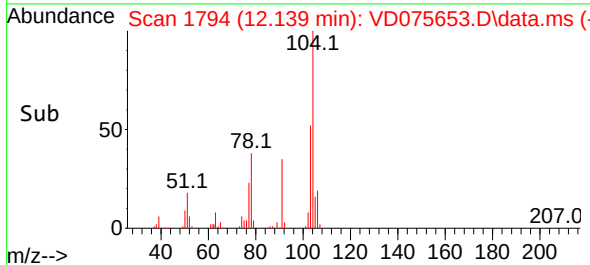
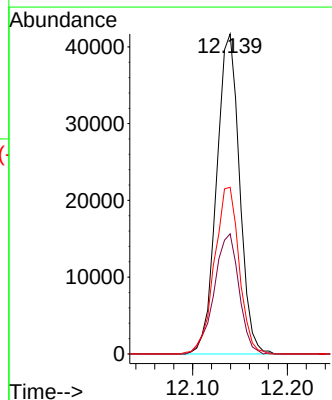
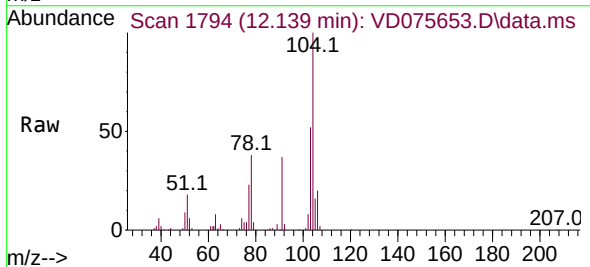
04/14/2023  
Supervised By :Mahesh  
Dadoda

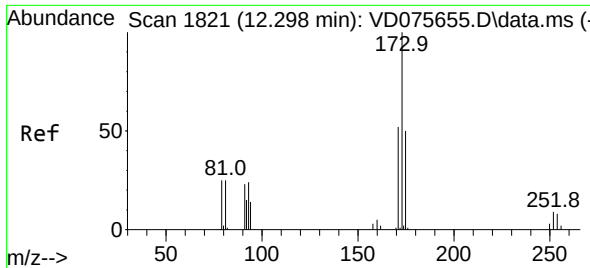
04/14/2023



#70  
Styrene  
Concen: 9.437 ug/l  
RT: 12.139 min Scan# 1794  
Delta R.T. -0.001 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

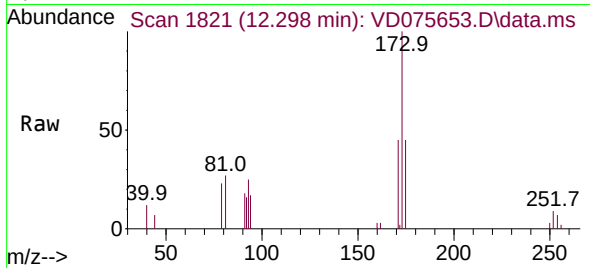
Tgt Ion:104 Resp: 70150  
Ion Ratio Lower Upper  
104 100  
78 40.6 40.2 60.4  
103 56.2 44.2 66.2





#71  
Bromoform  
Concen: 10.271 ug/l  
RT: 12.298 min Scan# 1821  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

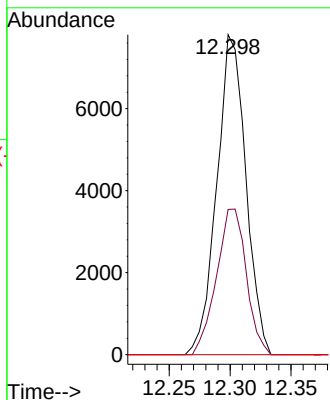
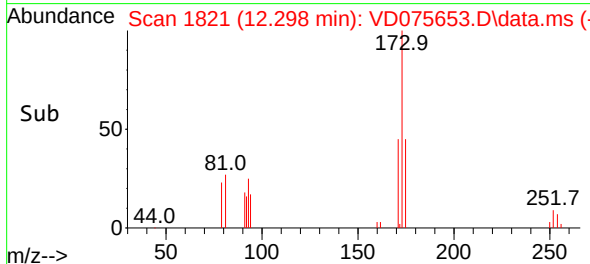
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:173 Resp: 1294  
Ion Ratio Lower Upper  
173 100  
175 46.8 23.5 70.5  
254 0.0 0.0 0.0

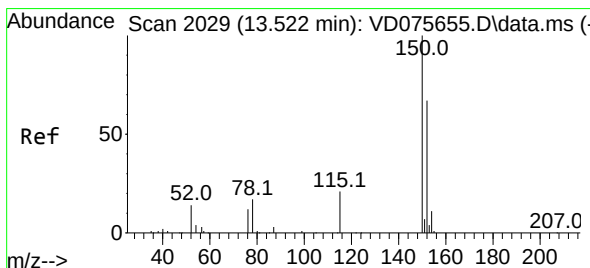
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

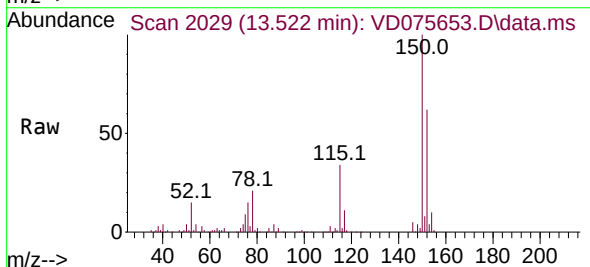


04/14/2023  
Supervised By :Mahesh  
Dadoda

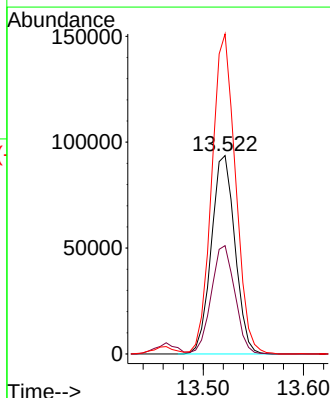
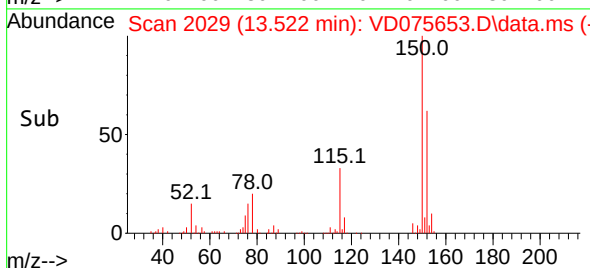
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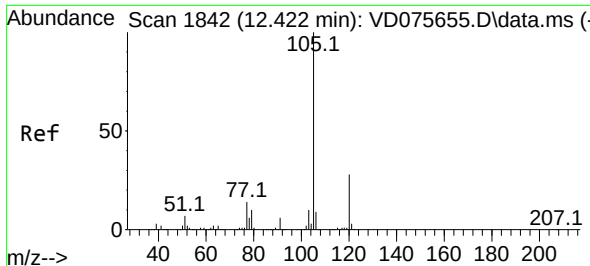
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.522 min Scan# 2029  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion:152 Resp: 153468  
Ion Ratio Lower Upper  
152 100  
115 54.5 30.1 90.3  
150 161.8 0.0 364.8

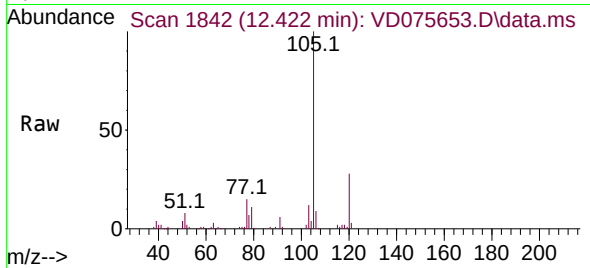






#73  
Isopropylbenzene  
Concen: 10.167 ug/l  
RT: 12.422 min Scan# 1842  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

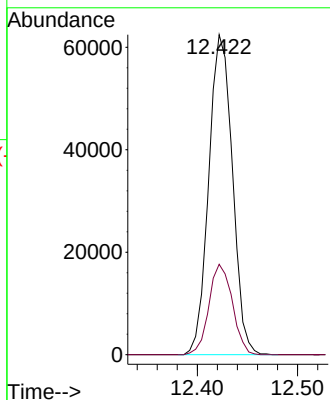
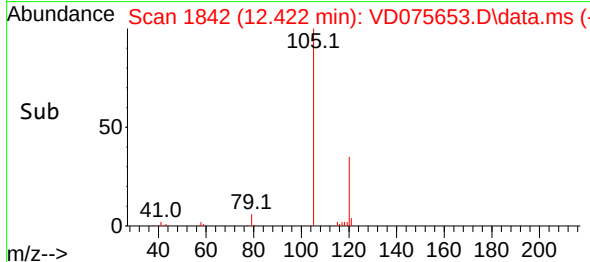
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 105 Resp: 102404  
Ion Ratio Lower Upper  
105 100  
120 27.9 13.4 40.1

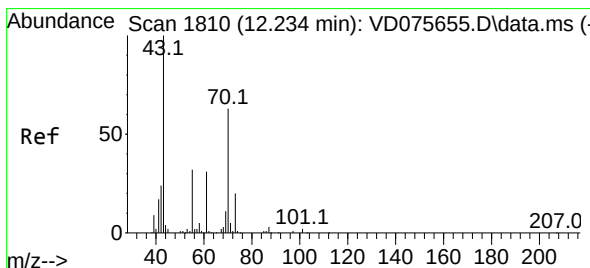
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel

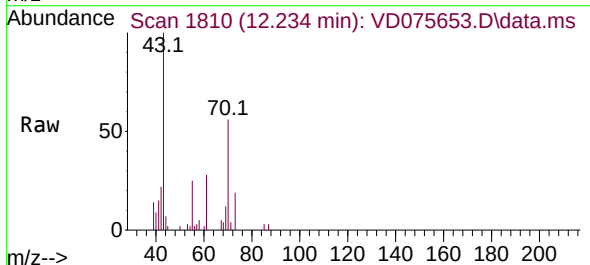


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Supervised By :Mahesh  
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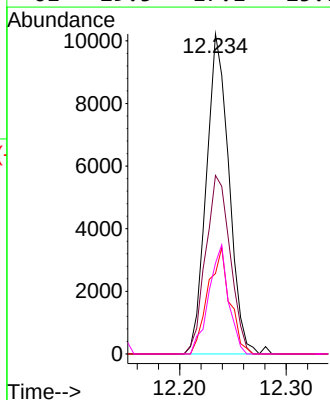
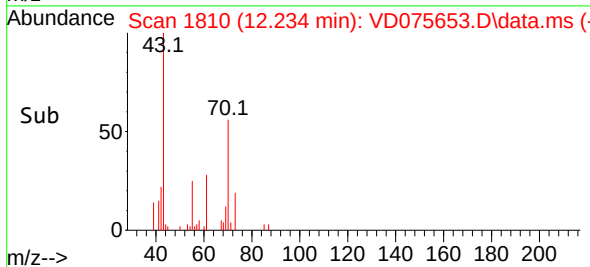
04/14/2023

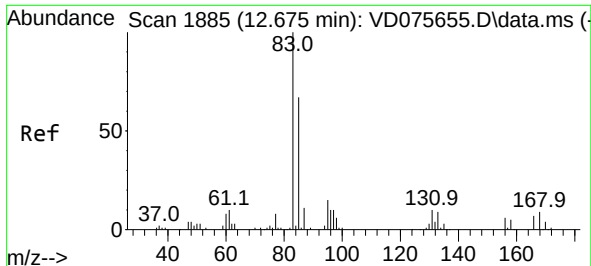


#74  
N-ethyl acetate  
Concen: 10.219 ug/l  
RT: 12.234 min Scan# 1810  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



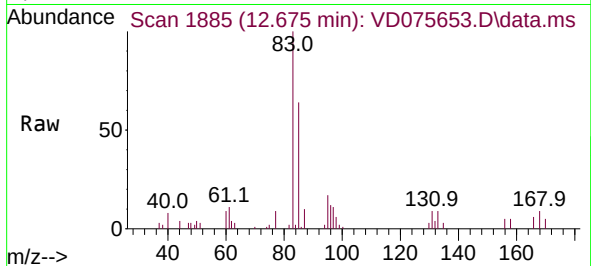
Tgt Ion: 43 Resp: 15124  
Ion Ratio Lower Upper  
43 100  
70 60.2 31.0 46.4#  
55 31.8 18.6 28.0#  
61 29.5 17.1 25.7#





#75  
1,1,2,2-Tetrachloroethane  
Concen: 10.661 ug/l  
RT: 12.675 min Scan# 1885  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

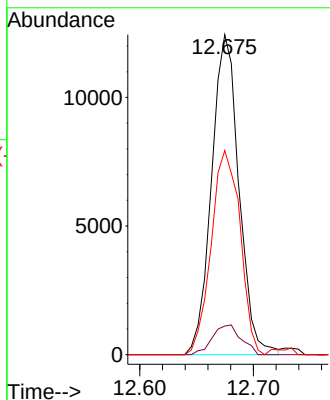
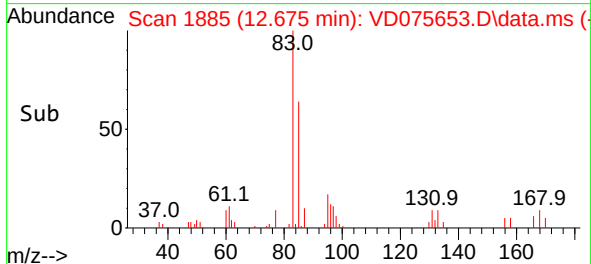
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 83 Resp: 20858  
Ion Ratio Lower Upper  
83 100  
131 9.8 5.1 15.2  
85 67.1 33.6 100.6

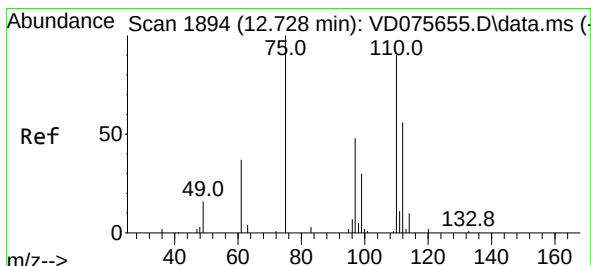
Manual Integrations  
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Reviewed By :Krupa  
Patel



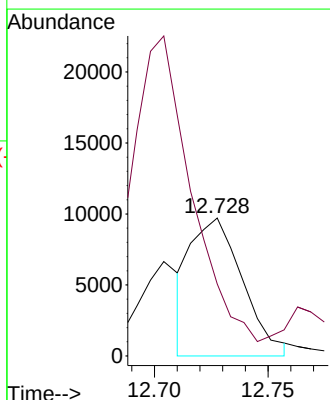
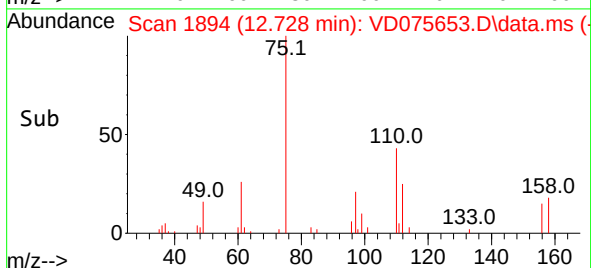
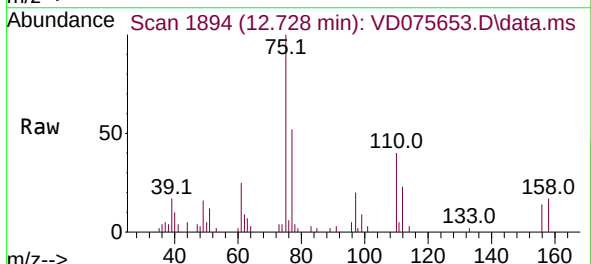
04/14/2023  
Supervised By :Mahesh  
Dadoda

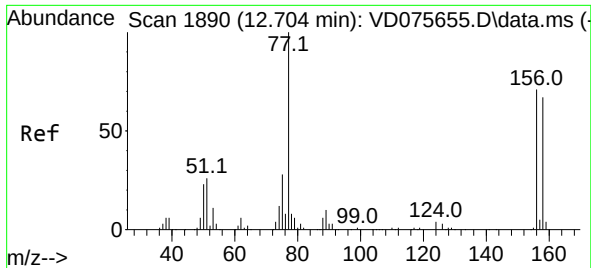
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#76  
1,2,3-Trichloropropane  
Concen: 13.436 ug/l m  
RT: 12.728 min Scan# 1894  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

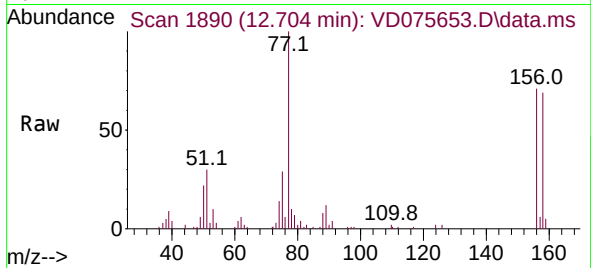
Tgt Ion: 75 Resp: 15521  
Ion Ratio Lower Upper  
75 100  
77 0.0 0.0 0.0





#77  
Bromobenzene  
Concen: 10.362 ug/l  
RT: 12.704 min Scan# 1890  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

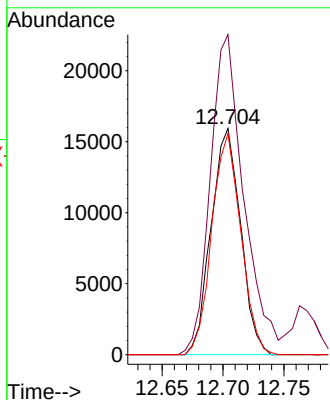
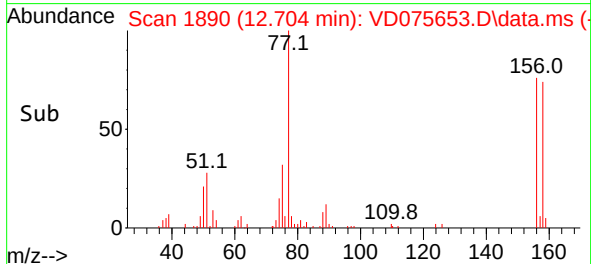
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:156 Resp: 2690  
Ion Ratio Lower Upper  
156 100  
77 159.6 89.5 268.6  
158 96.0 47.8 143.4

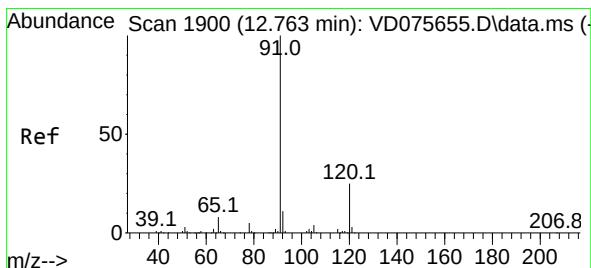
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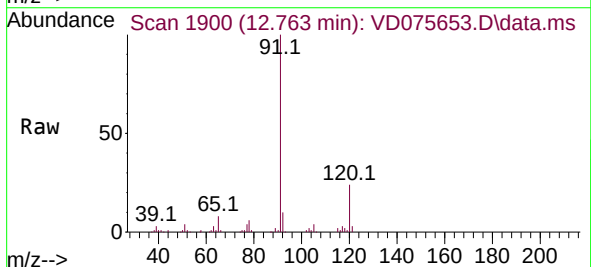


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Supervised By :Mahesh  
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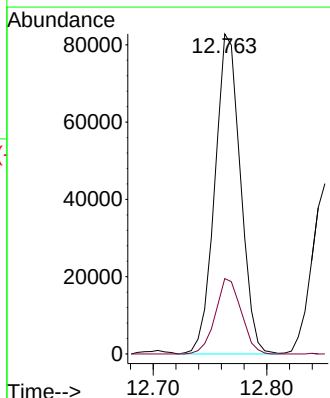
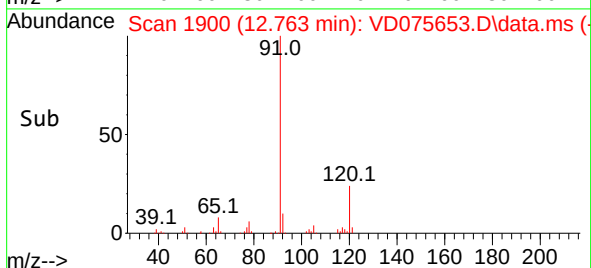
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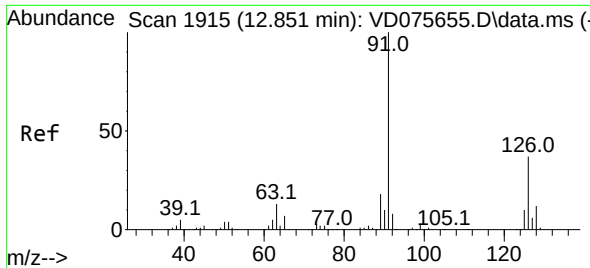


#78  
n-propylbenzene  
Concen: 10.517 ug/l  
RT: 12.763 min Scan# 1900  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 91 Resp: 129842  
Ion Ratio Lower Upper  
91 100  
120 23.7 11.4 34.2





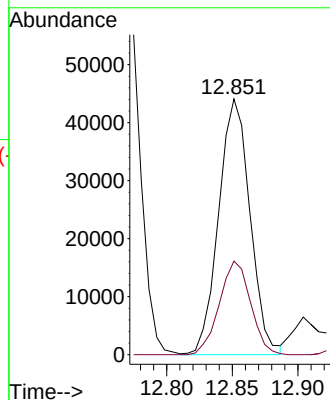
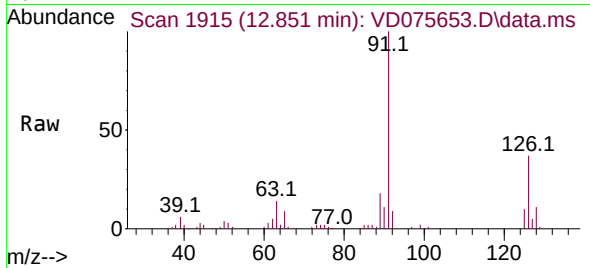
#79  
2-Chlorotoluene  
Concen: 10.483 ug/l  
RT: 12.851 min Scan# 1915  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion: 91 Resp: 73410  
Ion Ratio Lower Upper  
91 100  
126 36.3 16.8 50.3

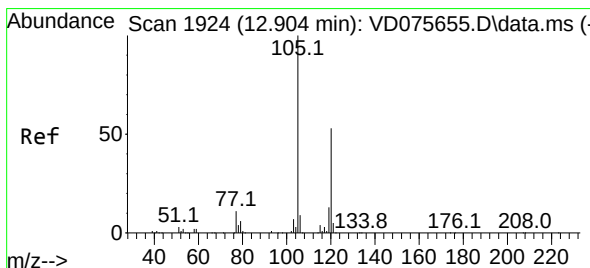
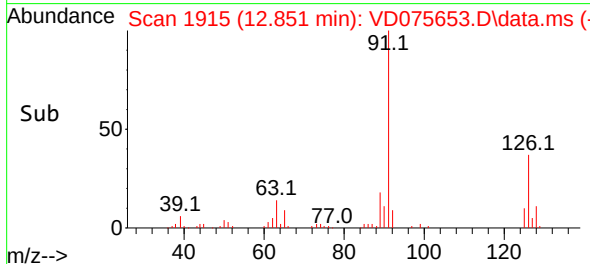
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Patel



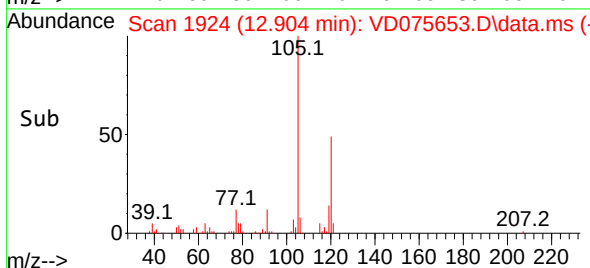
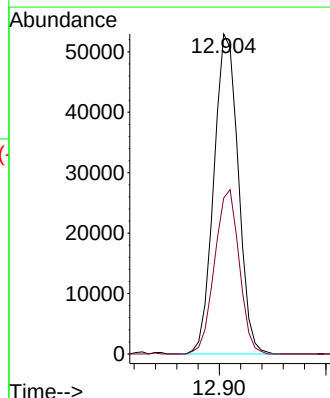
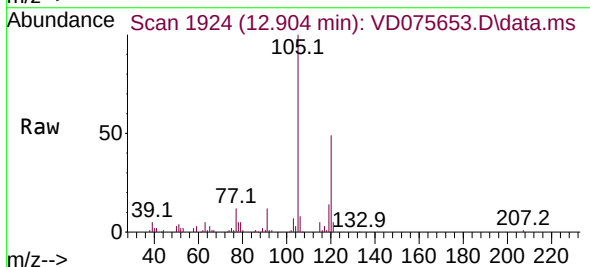
04/14/2023  
Supervised By :Mahesh  
Dadoda

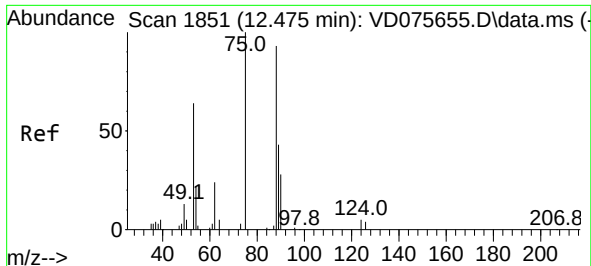
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#80  
1,3,5-Trimethylbenzene  
Concen: 10.031 ug/l  
RT: 12.904 min Scan# 1924  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

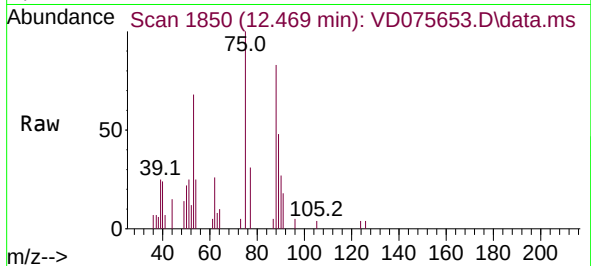
Tgt Ion:105 Resp: 84227  
Ion Ratio Lower Upper  
105 100  
120 51.8 24.3 72.8





#81  
trans-1,4-Dichloro-2-butene  
Concen: 10.424 ug/l  
RT: 12.469 min Scan# 1850  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

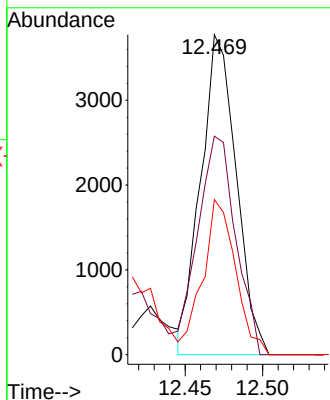
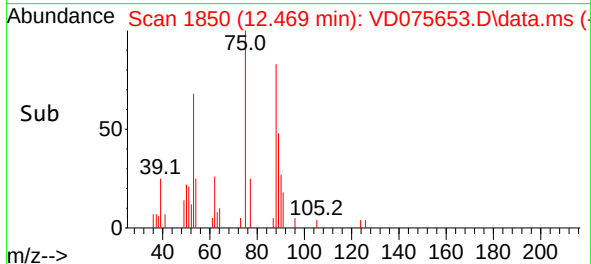
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion: 75 Resp: 6019  
Ion Ratio Lower Upper  
75 100  
53 73.8 90.5 135.7  
89 44.9 40.2 60.4

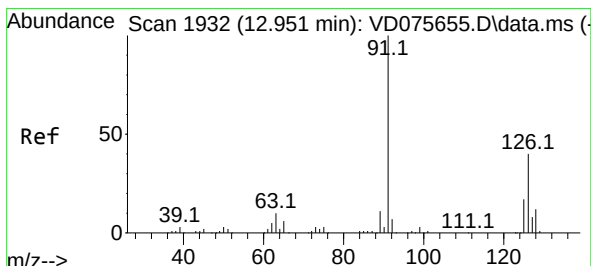
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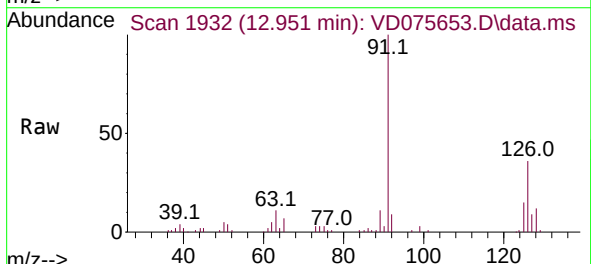


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Supervised By :Mahesh  
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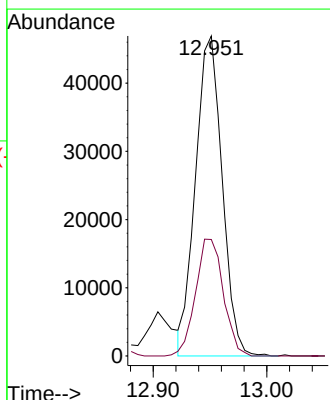
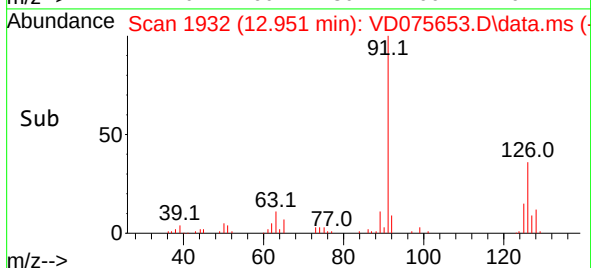
04/14/2023

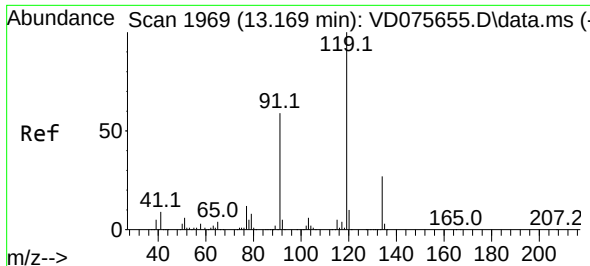


#82  
4-Chlorotoluene  
Concen: 10.504 ug/l  
RT: 12.951 min Scan# 1932  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion: 91 Resp: 76481  
Ion Ratio Lower Upper  
91 100  
126 38.1 17.1 51.2





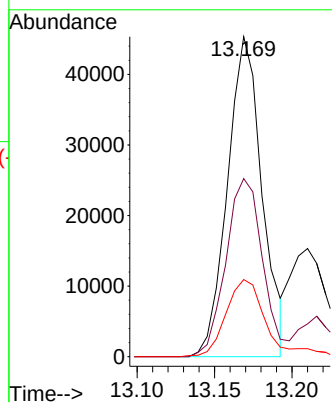
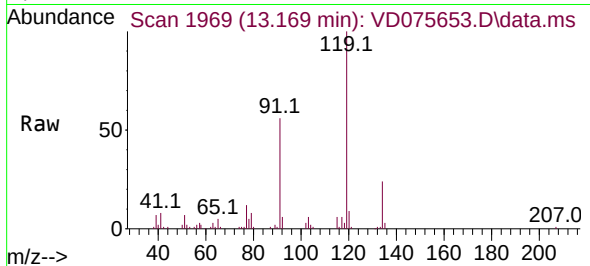
#83  
tert-Butylbenzene  
Concen: 9.935 ug/l  
RT: 13.169 min Scan# 1969  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:119 Resp: 70330  
Ion Ratio Lower Upper  
119 100  
91 59.4 32.4 97.0  
134 27.8 13.0 39.0

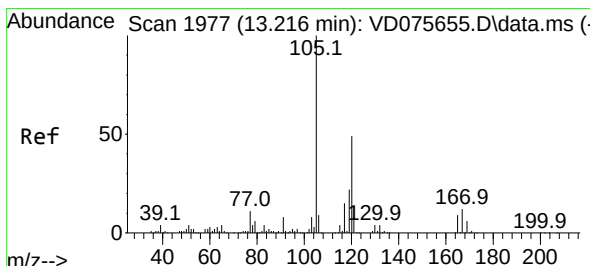
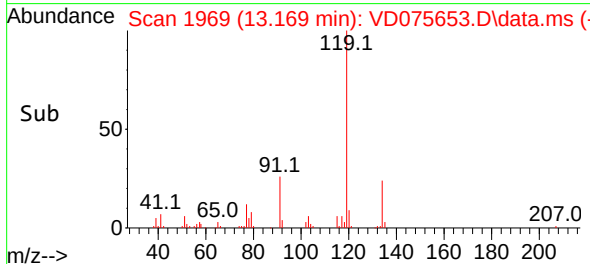
Manual Integrations  
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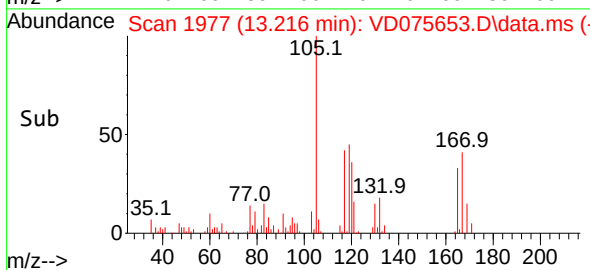
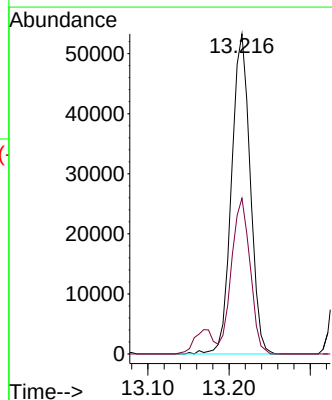
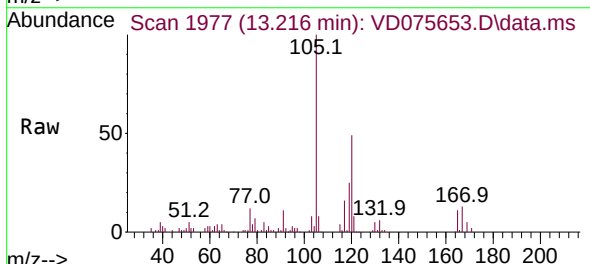
04/14/2023  
Supervised By :Mahesh  
Dadoda

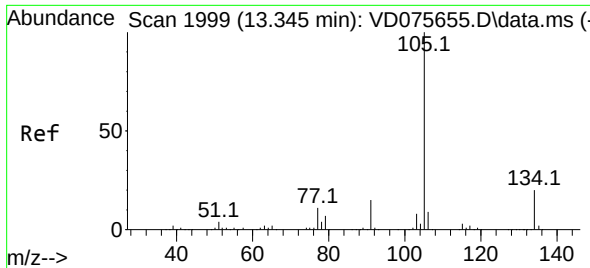
04/14/2023



#84  
1,2,4-Trimethylbenzene  
Concen: 10.055 ug/l  
RT: 13.216 min Scan# 1977  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

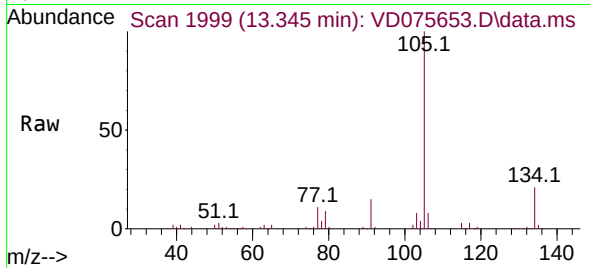
Tgt Ion:105 Resp: 84721  
Ion Ratio Lower Upper  
105 100  
120 48.4 22.3 66.9





#85  
 sec-Butylbenzene  
 Concen: 10.301 ug/l  
 RT: 13.345 min Scan# 1999  
 Delta R.T. 0.000 min  
 Lab File: VD075653.D  
 Acq: 13 Apr 2023 10:50

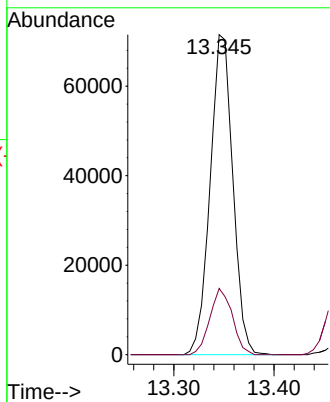
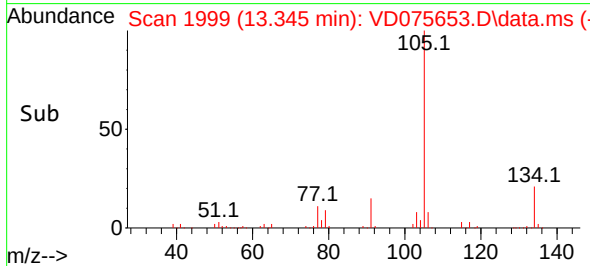
Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VSTDIC010



Tgt Ion:105 Resp: 11250  
 Ion Ratio Lower Upper  
 105 100  
 134 20.4 9.9 29.7

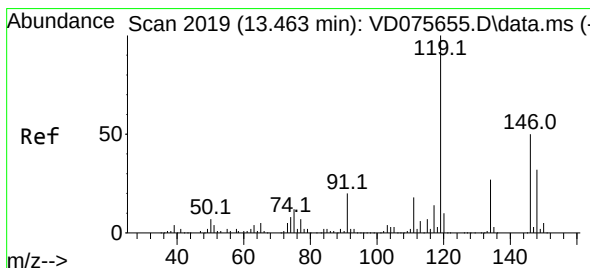
Manual Integrations  
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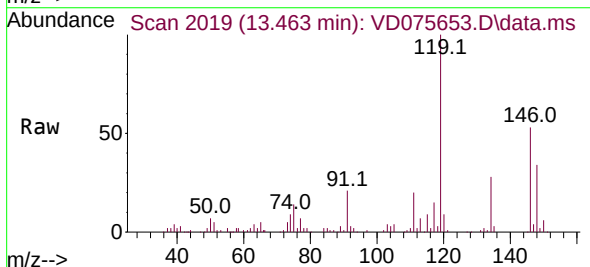


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 Supervised By :Mahesh  
 Dadoda

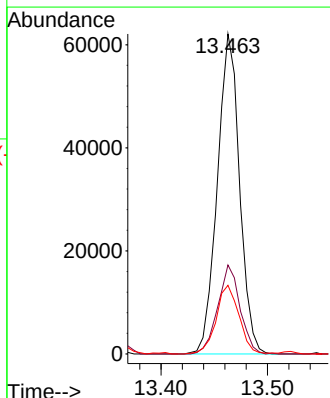
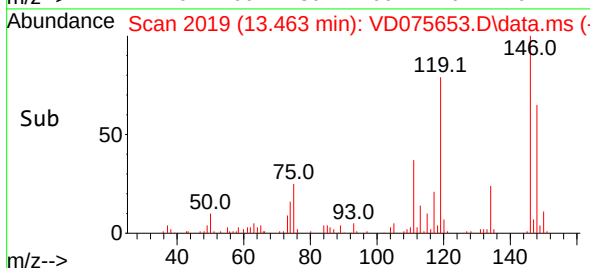
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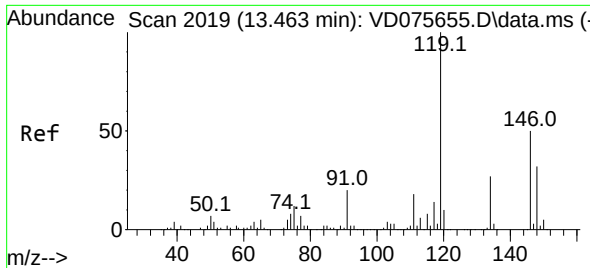


#86  
 p-Isopropyltoluene  
 Concen: 9.875 ug/l  
 RT: 13.463 min Scan# 2019  
 Delta R.T. -0.000 min  
 Lab File: VD075653.D  
 Acq: 13 Apr 2023 10:50



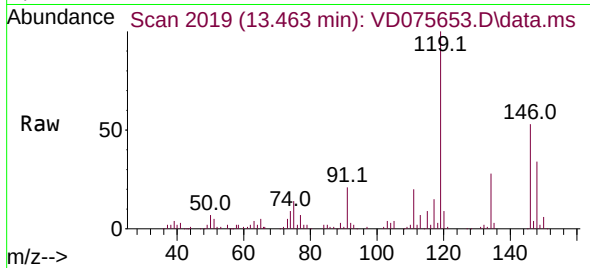
Tgt Ion:119 Resp: 89788  
 Ion Ratio Lower Upper  
 119 100  
 134 27.9 13.1 39.3  
 91 22.1 12.4 37.4





#87  
1,3-Dichlorobenzene  
Concen: 10.177 ug/l  
RT: 13.463 min Scan# 2019  
Delta R.T. -0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

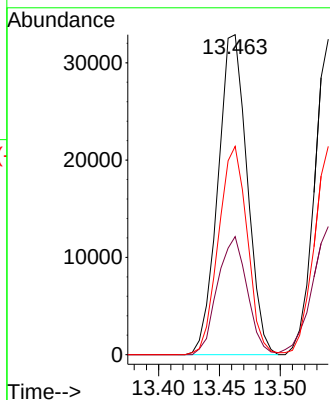
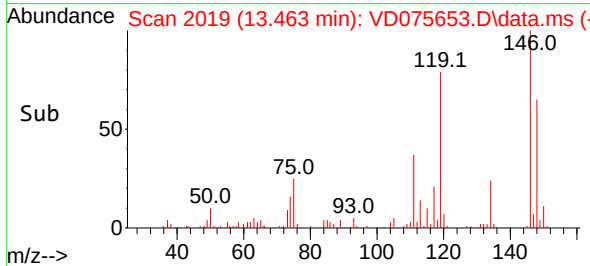
Instrument : MSVOA\_D  
ClientSampleId : VSTDIC010



Tgt Ion:146 Resp: 54978  
Ion Ratio Lower Upper  
146 100  
111 37.4 19.8 59.3  
148 64.1 31.0 93.0

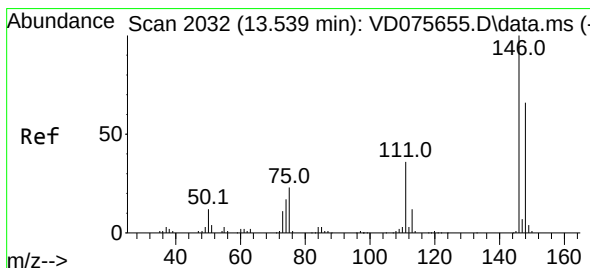
Manual Integrations  
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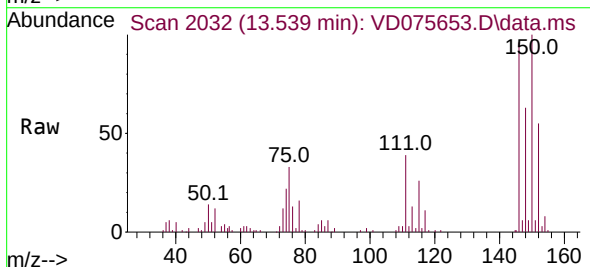


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Supervised By :Mahesh  
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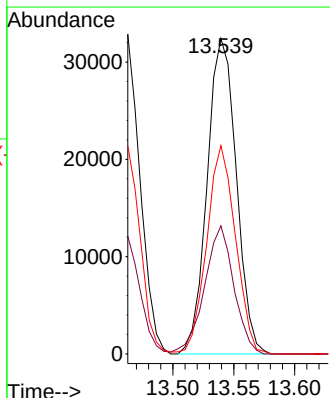
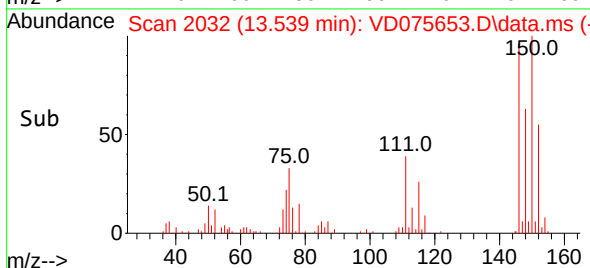
04/14/2023



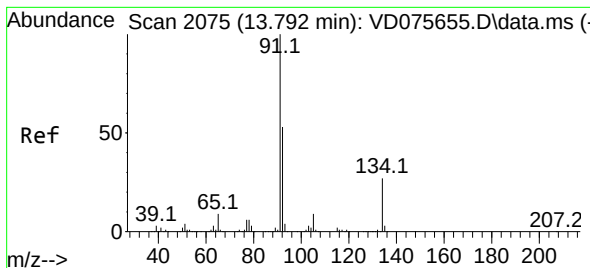
#88  
1,4-Dichlorobenzene  
Concen: 10.134 ug/l  
RT: 13.539 min Scan# 2032  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion:146 Resp: 54083  
Ion Ratio Lower Upper  
146 100  
111 40.8 19.6 58.8  
148 65.1 31.7 95.1







#89

n-Butylbenzene

Concen: 10.036 ug/l

RT: 13.792 min Scan# 2075

Delta R.T. 0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

Instrument :

MSVOA\_D

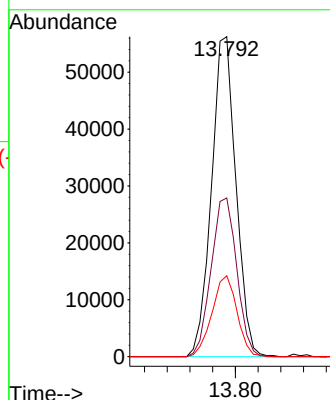
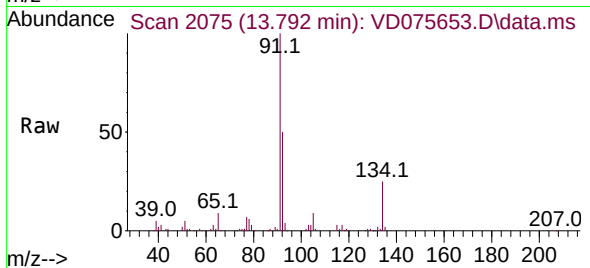
ClientSampleId :

VSTDIC010

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 91    | Resp: | 8405 |
| Ion Ratio | Lower | Upper |      |
| 91        | 100   |       |      |
| 92        | 51.9  | 26.2  | 78.5 |
| 134       | 25.8  | 12.7  | 38.0 |

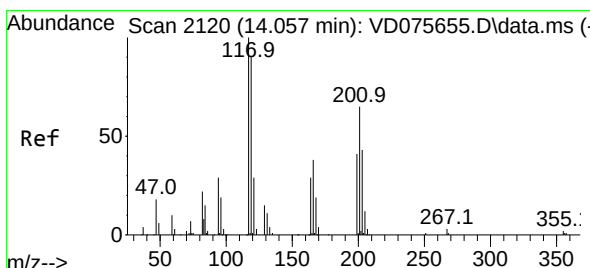
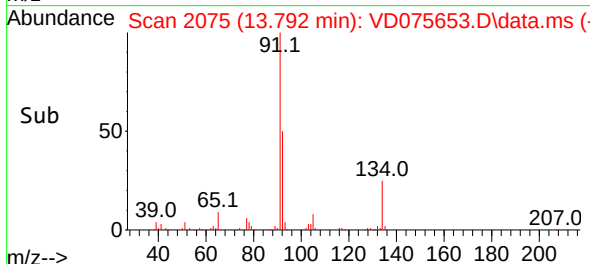
Manual Integrations  
APPROVED

Reviewed By :Krupa  
Patel



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Supervised By :Mahesh  
Dadoda

04/14/2023



#90

Hexachloroethane

Concen: 10.901 ug/l

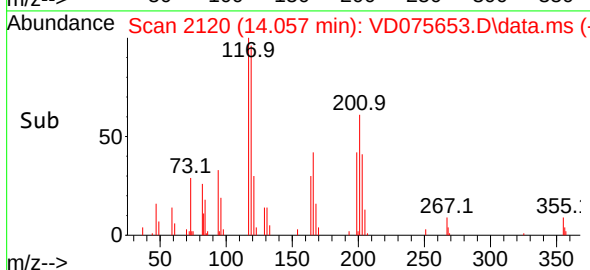
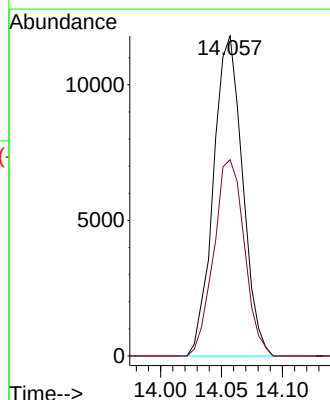
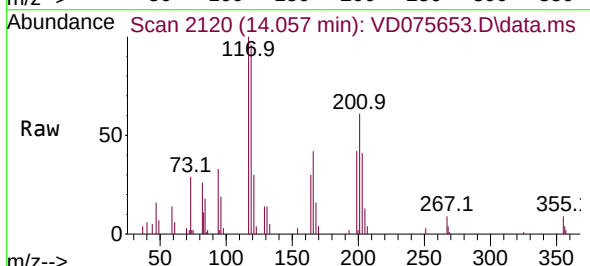
RT: 14.057 min Scan# 2120

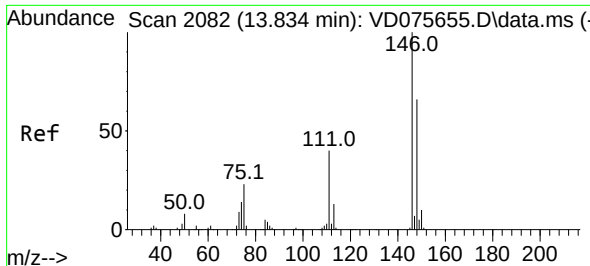
Delta R.T. 0.000 min

Lab File: VD075653.D

Acq: 13 Apr 2023 10:50

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 19693 |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 201       | 64.3  | 34.5  | 103.6 |





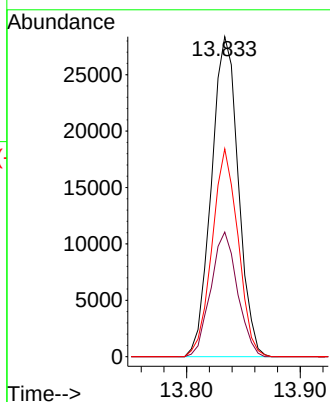
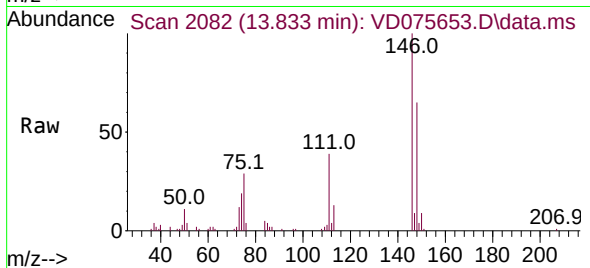
#91  
1,2-Dichlorobenzene  
Concen: 10.092 ug/l  
RT: 13.833 min Scan# 2082  
Delta R.T. -0.001 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010

Tgt Ion:146 Resp: 4670  
Ion Ratio Lower Upper  
146 100  
111 38.6 20.6 61.8  
148 62.7 32.0 96.2

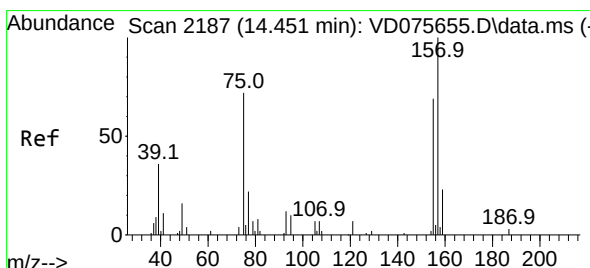
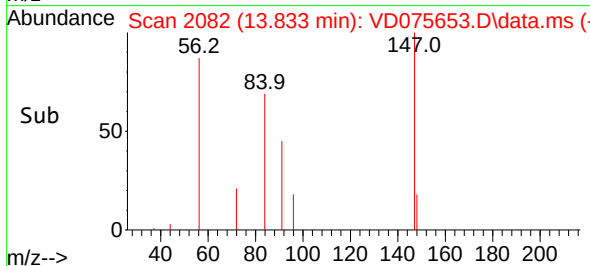
Manual Integrations  
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Patel



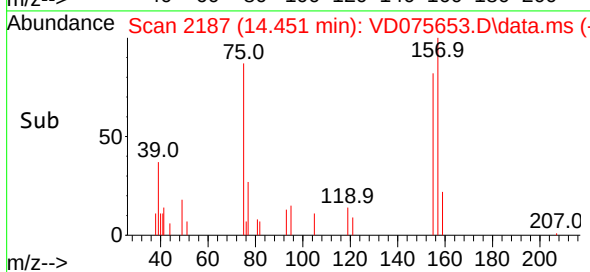
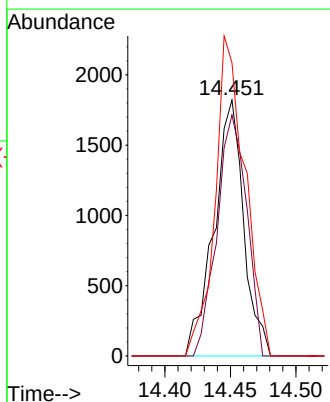
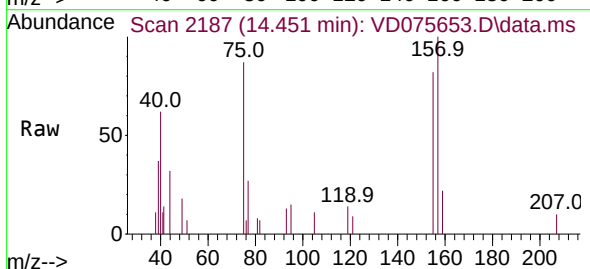
04/14/2023  
Supervised By :Mahesh  
Dadoda

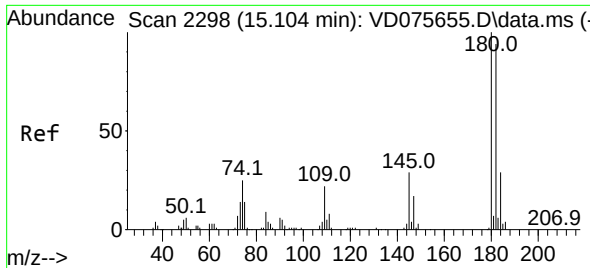
04/14/2023



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 10.927 ug/l  
RT: 14.451 min Scan# 2187  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

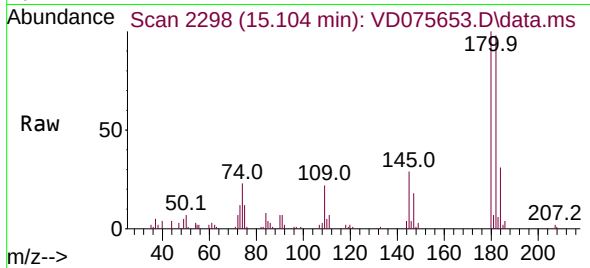
Tgt Ion: 75 Resp: 2866  
Ion Ratio Lower Upper  
75 100  
155 94.3 39.5 118.5  
157 125.7 53.5 160.7





#93  
1,2,4-Trichlorobenzene  
Concen: 11.722 ug/l  
RT: 15.104 min Scan# 2298  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

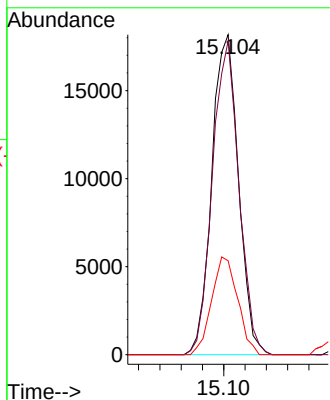
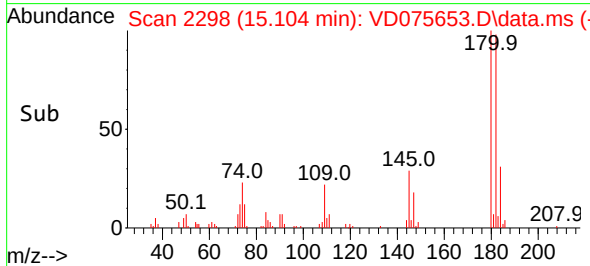
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:180 Resp: 31550  
Ion Ratio Lower Upper  
180 100  
182 97.1 47.9 143.7  
145 29.9 15.9 47.7

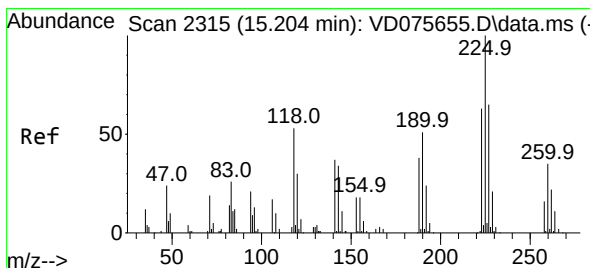
Manual Integrations  
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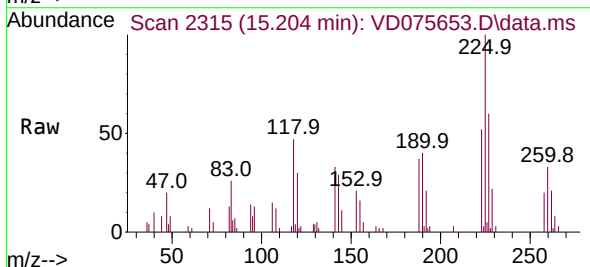


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Supervised By :Mahesh  
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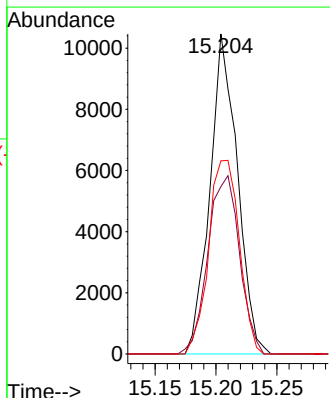
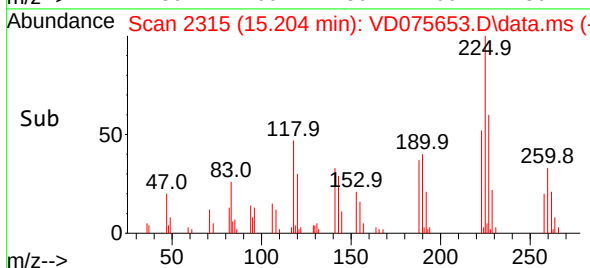
04/14/2023

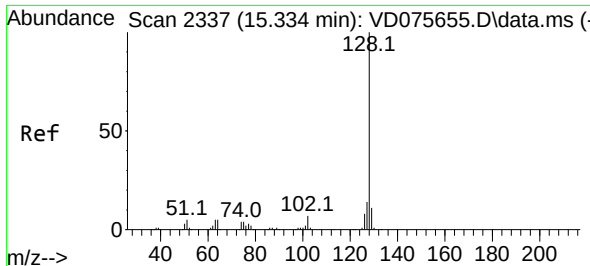


#94  
Hexachlorobutadiene  
Concen: 12.814 ug/l  
RT: 15.204 min Scan# 2315  
Delta R.T. 0.000 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



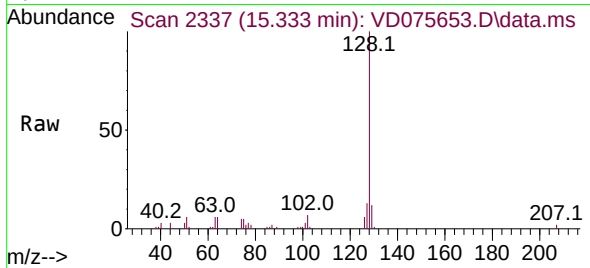
Tgt Ion:225 Resp: 16488  
Ion Ratio Lower Upper  
225 100  
223 63.9 33.1 99.2  
227 67.4 31.9 95.9





#95  
Naphthalene  
Concen: 11.010 ug/l  
RT: 15.333 min Scan# 21  
Delta R.T. -0.001 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50

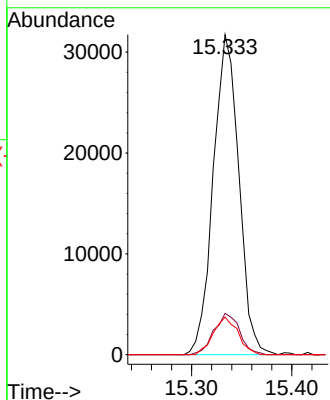
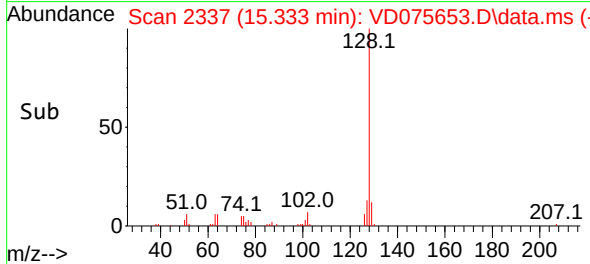
Instrument :  
MSVOA\_D  
ClientSampleId :  
VSTDIC010



Tgt Ion:128 Resp: 56154  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.4 15.6  
129 11.3 8.8 13.2

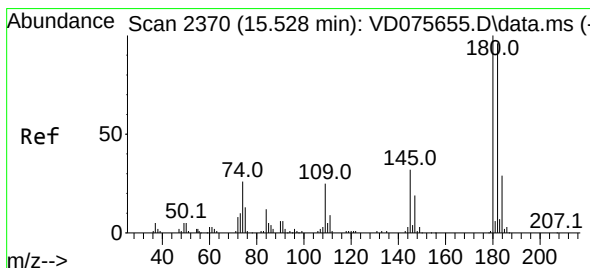
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Patel

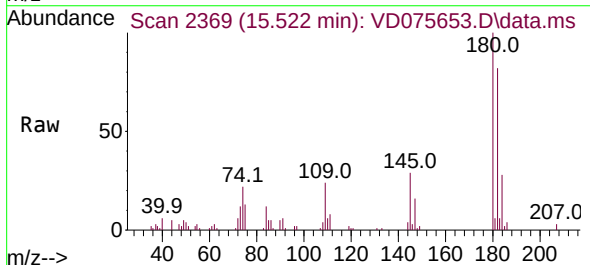


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Supervised By :Mahesh  
Dadoda

04/14/2023



#96  
1,2,3-Trichlorobenzene  
Concen: 12.177 ug/l  
RT: 15.522 min Scan# 2369  
Delta R.T. -0.006 min  
Lab File: VD075653.D  
Acq: 13 Apr 2023 10:50



Tgt Ion:180 Resp: 28855  
Ion Ratio Lower Upper  
180 100  
182 94.4 47.7 143.1  
145 29.5 16.4 49.4

