

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102523\  
 Data File : VX038488.D  
 Acq On : 25 Oct 2023 18:25  
 Operator : JC/MD  
 Sample : 05007-10MSD  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GW-24-10-13MSD

Quant Time: Oct 26 04:09:22 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100523W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 05 15:27:13 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 10/26/2023  
 Supervised By : Mahesh Dadoda 10/26/2023

| Compound                     | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|------------------------------|----------------|------|------------|----------|-------|----------|
| -----                        |                |      |            |          |       |          |
| Internal Standards           |                |      |            |          |       |          |
| 1) Pentafluorobenzene        | 5.556          | 168  | 176423     | 50.000   | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene      | 6.763          | 114  | 286924     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 10.055         | 117  | 279163     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024         | 152  | 162500     | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds  |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4    | 5.952          | 65   | 120728     | 42.545   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 78 - 117 |      | Recovery = | 85.100%  |       |          |
| 35) Dibromofluoromethane     | 5.385          | 113  | 110390     | 53.394   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 75 - 124 |      | Recovery = | 106.780% |       |          |
| 50) Toluene-d8               | 8.647          | 98   | 378847     | 47.953   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 92 - 112 |      | Recovery = | 95.900%  |       |          |
| 62) 4-Bromofluorobenzene     | 11.079         | 95   | 149919     | 50.055   | ug/l  | 0.00     |
| Spiked Amount 50.000         | Range 83 - 123 |      | Recovery = | 100.100% |       |          |
| Target Compounds             |                |      |            |          |       |          |
|                              |                |      |            |          |       | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166          | 85   | 89079      | 52.309   | ug/l  | 100      |
| 3) Chloromethane             | 1.294          | 50   | 82947      | 47.790   | ug/l  | 100      |
| 4) Vinyl Chloride            | 1.374          | 62   | 94845      | 49.286   | ug/l  | 100      |
| 5) Bromomethane              | 1.593          | 94   | 134808     | 53.396   | ug/l  | 97       |
| 6) Chloroethane              | 1.685          | 64   | 63092      | 45.178   | ug/l  | 97       |
| 7) Trichlorofluoromethane    | 1.886          | 101  | 175740     | 46.234   | ug/l  | 99       |
| 8) Diethyl Ether             | 2.130          | 74   | 63465      | 44.768   | ug/l  | 74       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331          | 101  | 91336      | 55.042   | ug/l  | 96       |
| 10) Methyl Iodide            | 2.453          | 142  | 125950     | 52.752   | ug/l  | 92       |
| 11) Tert butyl alcohol       | 2.959          | 59   | 155570     | 248.280  | ug/l  | # 92     |
| 12) 1,1-Dichloroethene       | 2.319          | 96   | 88457      | 54.802   | ug/l  | 83       |
| 13) Acrolein                 | 2.233          | 56   | 116811     | 289.564  | ug/l  | 100      |
| 14) Allyl chloride           | 2.660          | 41   | 134396     | 46.550   | ug/l  | # 95     |
| 15) Acrylonitrile            | 3.062          | 53   | 318021     | 246.269  | ug/l  | 99       |
| 16) Acetone                  | 2.380          | 43   | 256961     | 216.974  | ug/l  | 91       |
| 17) Carbon Disulfide         | 2.514          | 76   | 215909     | 46.410   | ug/l  | 99       |
| 18) Methyl Acetate           | 2.703          | 43   | 245983     | 48.435   | ug/l  | # 89     |
| 19) Methyl tert-butyl Ether  | 3.111          | 73   | 321769     | 50.053   | ug/l  | 97       |
| 20) Methylene Chloride       | 2.788          | 84   | 109343     | 49.085   | ug/l  | # 86     |
| 21) trans-1,2-Dichloroethene | 3.093          | 96   | 102285     | 51.180   | ug/l  | 85       |
| 22) Diisopropyl ether        | 3.757          | 45   | 286919     | 47.417   | ug/l  | # 93     |
| 23) Vinyl Acetate            | 3.721          | 43   | 975986     | 219.943  | ug/l  | # 92     |
| 24) 1,1-Dichloroethane       | 3.611          | 63   | 177013     | 48.204   | ug/l  | 97       |
| 25) 2-Butanone               | 4.550          | 43   | 434441     | 227.358  | ug/l  | # 88     |
| 26) 2,2-Dichloropropane      | 4.477          | 77   | 119690     | 41.747   | ug/l  | 92       |
| 27) cis-1,2-Dichloroethene   | 4.489          | 96   | 121944     | 51.233   | ug/l  | 86       |
| 28) Bromochloromethane       | 4.897          | 49   | 74305      | 44.823   | ug/l  | # 72     |
| 29) Tetrahydrofuran          | 5.001          | 42   | 279882     | 224.974  | ug/l  | # 84     |
| 30) Chloroform               | 5.093          | 83   | 203756     | 50.741   | ug/l  | 95       |
| 31) Cyclohexane              | 5.471          | 56   | 134780     | 43.839   | ug/l  | 88       |
| 32) 1,1,1-Trichloroethane    | 5.385          | 97   | 176774     | 51.395   | ug/l  | 97       |
| 36) 1,1-Dichloropropene      | 5.690          | 75   | 136488     | 47.874   | ug/l  | 95       |
| 37) Ethyl Acetate            | 4.708          | 43   | 153703     | 45.394   | ug/l  | 95       |
| 38) Carbon Tetrachloride     | 5.678          | 117  | 152078     | 54.223   | ug/l  | 96       |
| 39) Methylcyclohexane        | 7.379          | 83   | 155309     | 46.508   | ug/l  | 90       |
| 40) Benzene                  | 6.037          | 78   | 411708     | 51.630   | ug/l  | 100      |

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 Sample : 05007-10MSD  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GW-24-10-13MSD

Quant Time: Oct 26 04:09:22 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100523W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 05 15:27:13 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By : John Carlone 10/26/2023  
 Supervised By : Mahesh Dadoda 10/26/2023

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 41) Methacrylonitrile         | 4.916  | 41   | 83897    | 49.808  | ug/l # | 88       |
| 42) 1,2-Dichloroethane        | 6.086  | 62   | 152928   | 48.001  | ug/l   | 96       |
| 43) Isopropyl Acetate         | 6.342  | 43   | 242076   | 47.891  | ug/l # | 94       |
| 44) Trichloroethene           | 7.129  | 130  | 120811   | 57.925  | ug/l   | 91       |
| 45) 1,2-Dichloropropane       | 7.434  | 63   | 105700   | 51.215  | ug/l   | 98       |
| 46) Dibromomethane            | 7.580  | 93   | 84670    | 52.896  | ug/l   | 91       |
| 47) Bromodichloromethane      | 7.818  | 83   | 157229   | 55.215  | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.690  | 41   | 118890   | 49.270  | ug/l # | 84       |
| 49) 1,4-Dioxane               | 7.659  | 88   | 47908    | 805.690 | ug/l # | 86       |
| 51) 4-Methyl-2-Pentanone      | 8.574  | 43   | 870185   | 249.587 | ug/l   | 94       |
| 52) Toluene                   | 8.720  | 92   | 289256   | 55.686  | ug/l   | 95       |
| 53) t-1,3-Dichloropropene     | 8.976  | 75   | 159517   | 52.188  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene   | 8.366  | 75   | 166800   | 51.940  | ug/l # | 88       |
| 55) 1,1,2-Trichloroethane     | 9.153  | 97   | 121017   | 54.468  | ug/l   | 96       |
| 56) Ethyl methacrylate        | 9.116  | 69   | 178161   | 52.300  | ug/l   | 90       |
| 57) 1,3-Dichloropropane       | 9.305  | 76   | 191361   | 53.253  | ug/l   | 99       |
| 59) 2-Hexanone                | 9.427  | 43   | 698768   | 249.303 | ug/l   | 93       |
| 60) Dibromochloromethane      | 9.519  | 129  | 134908   | 62.041  | ug/l   | 99       |
| 61) 1,2-Dibromoethane         | 9.610  | 107  | 131243   | 54.624  | ug/l   | 99       |
| 64) Tetrachloroethene         | 9.275  | 164  | 100912   | 55.838  | ug/l   | 98       |
| 65) Chlorobenzene             | 10.079 | 112  | 313024   | 53.585  | ug/l   | 100      |
| 66) 1,1,1,2-Tetrachloroethane | 10.165 | 131  | 119806   | 60.650  | ug/l   | 100      |
| 67) Ethyl Benzene             | 10.195 | 91   | 544913   | 52.259  | ug/l   | 99       |
| 68) m/p-Xylenes               | 10.299 | 106  | 425256   | 105.474 | ug/l   | 96       |
| 69) o-Xylene                  | 10.640 | 106  | 209846   | 53.327  | ug/l   | 95       |
| 70) Styrene                   | 10.653 | 104  | 343586   | 53.616  | ug/l   | 95       |
| 71) Bromoform                 | 10.799 | 173  | 104870   | 56.814  | ug/l # | 99       |
| 73) Isopropylbenzene          | 10.963 | 105  | 555278   | 50.953  | ug/l   | 98       |
| 74) N-amyl acetate            | 10.842 | 43   | 214397   | 46.070  | ug/l   | 95       |
| 75) 1,1,2,2-Tetrachloroethane | 11.213 | 83   | 209506   | 52.392  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane    | 11.238 | 75   | 184525m  | 49.949  | ug/l   |          |
| 77) Bromobenzene              | 11.195 | 156  | 146022   | 54.883  | ug/l   | 84       |
| 78) n-propylbenzene           | 11.305 | 91   | 643830   | 48.317  | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91   | 379623   | 48.038  | ug/l   | 94       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105  | 472885   | 50.297  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.018 | 75   | 53116    | 42.630  | ug/l   | 91       |
| 82) 4-Chlorotoluene           | 11.457 | 91   | 448930   | 48.007  | ug/l   | 94       |
| 83) tert-Butylbenzene         | 11.713 | 119  | 477463   | 51.972  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105  | 469686   | 50.104  | ug/l   | 97       |
| 85) sec-Butylbenzene          | 11.890 | 105  | 583089   | 48.997  | ug/l   | 98       |
| 86) p-Isopropyltoluene        | 12.006 | 119  | 501615   | 51.089  | ug/l   | 96       |
| 87) 1,3-Dichlorobenzene       | 11.969 | 146  | 279903   | 52.378  | ug/l   | 97       |
| 88) 1,4-Dichlorobenzene       | 12.043 | 146  | 283796   | 52.018  | ug/l   | 97       |
| 89) n-Butylbenzene            | 12.335 | 91   | 440501   | 45.048  | ug/l   | 96       |
| 90) Hexachloroethane          | 12.536 | 117  | 87320    | 53.639  | ug/l   | 84       |
| 91) 1,2-Dichlorobenzene       | 12.335 | 146  | 278628   | 54.242  | ug/l   | 97       |
| 92) 1,2-Dibromo-3-Chloropr... | 12.945 | 75   | 49450    | 51.146  | ug/l   | 72       |
| 93) 1,2,4-Trichlorobenzene    | 13.585 | 180  | 183016   | 53.121  | ug/l   | 97       |
| 94) Hexachlorobutadiene       | 13.725 | 225  | 68055    | 49.078  | ug/l   | 100      |
| 95) Naphthalene               | 13.774 | 128  | 606385   | 50.540  | ug/l   | 100      |
| 96) 1,2,3-Trichlorobenzene    | 13.957 | 180  | 178774   | 53.590  | ug/l   | 97       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102523\  
Data File : VX038488.D  
Acq On : 25 Oct 2023 18:25  
Operator : JC/MD  
Sample : 05007-10MSD  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD

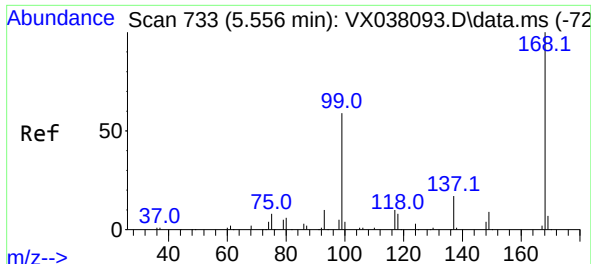
Manual Integrations  
APPROVED

Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

Quant Time: Oct 26 04:09:22 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X100523W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 05 15:27:13 2023  
Response via : Initial Calibration

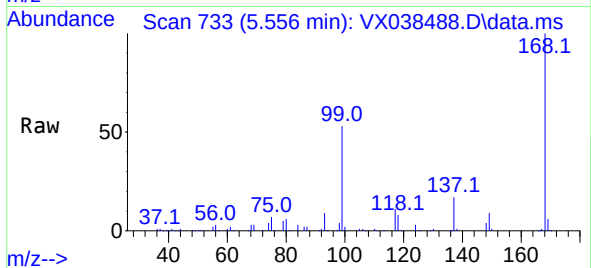
| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |





#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

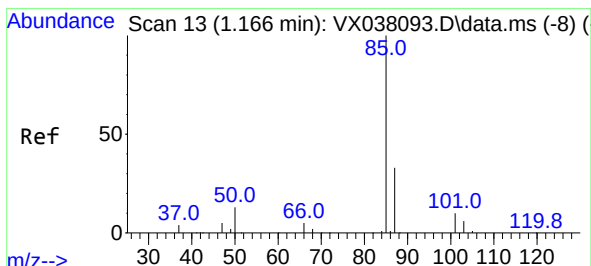
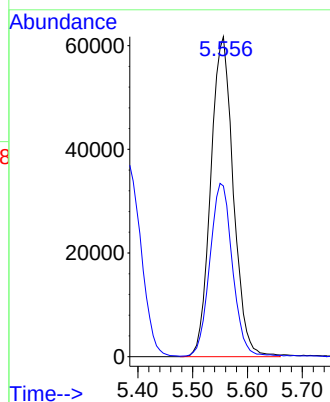
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion:168 Resp: 176423  
Ion Ratio Lower Upper  
168 100  
99 53.2 56.6 85.0

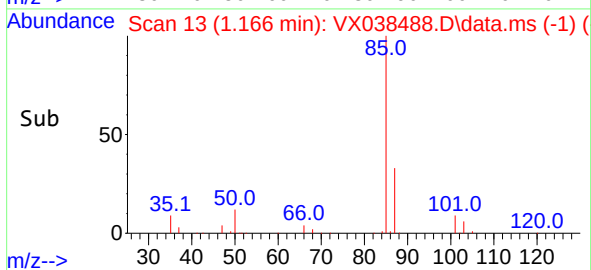
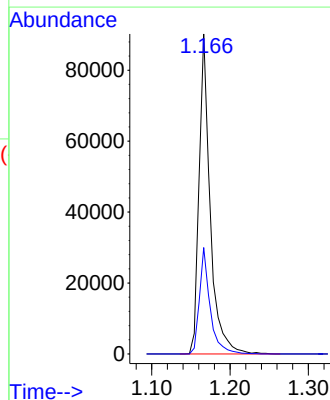
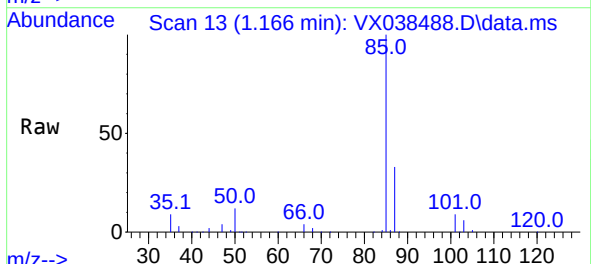
Manual Integrations  
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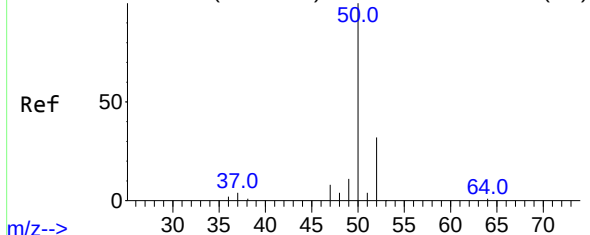


#2  
Dichlorodifluoromethane  
Concen: 52.309 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion: 85 Resp: 89079  
Ion Ratio Lower Upper  
85 100  
87 33.3 16.7 50.1



Abundance Scan 36 (1.307 min): VX038093.D\data.ms (-27)



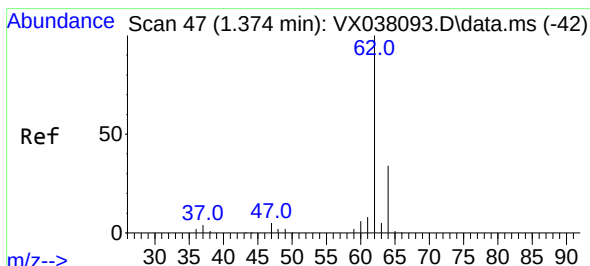
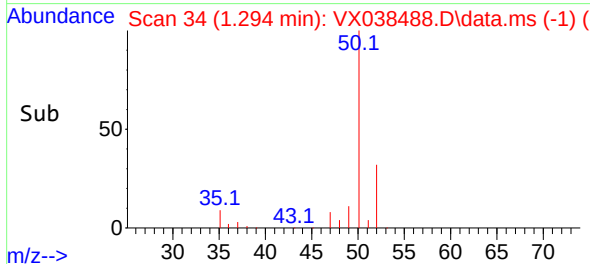
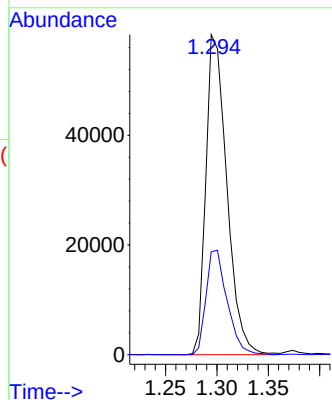
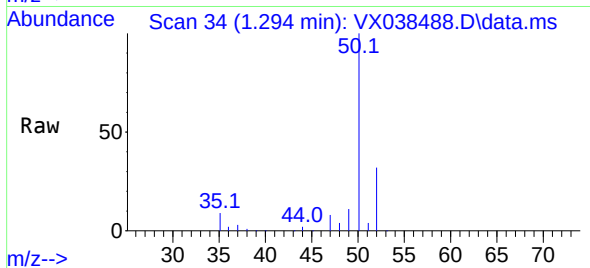
#3  
Chloromethane  
Concen: 47.790 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.007 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD

Tgt Ion: 50 Resp: 8294  
Ion Ratio Lower Upper  
50 100  
52 32.2 25.5 38.3

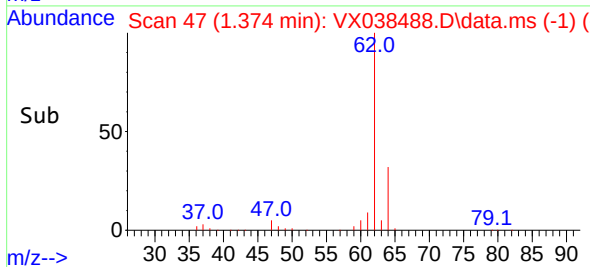
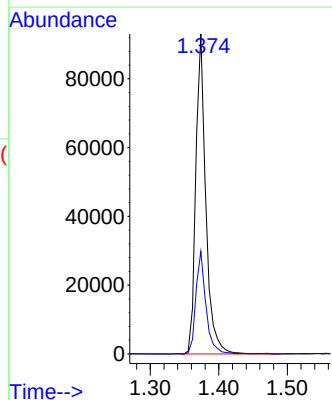
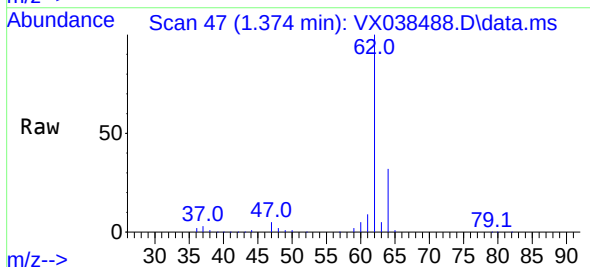
Manual Integrations  
APPROVED

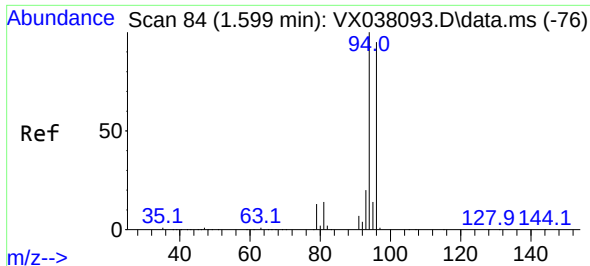
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#4  
Vinyl Chloride  
Concen: 49.286 ug/l  
RT: 1.374 min Scan# 47  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

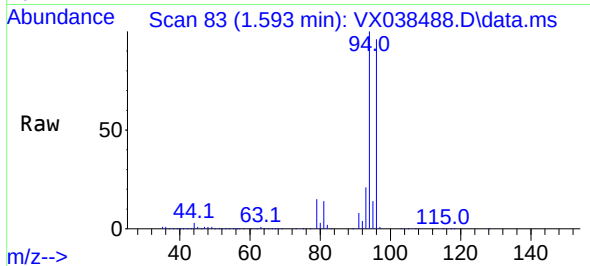
Tgt Ion: 62 Resp: 94845  
Ion Ratio Lower Upper  
62 100  
64 32.0 25.4 38.0





#5  
Bromomethane  
Concen: 53.396 ug/l  
RT: 1.593 min Scan# 81  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

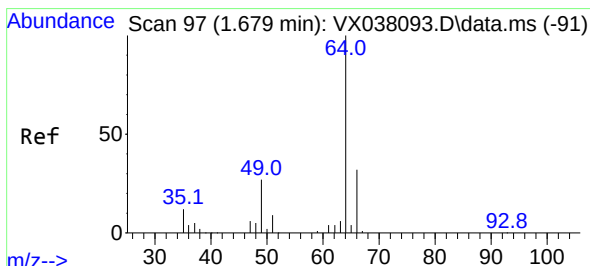
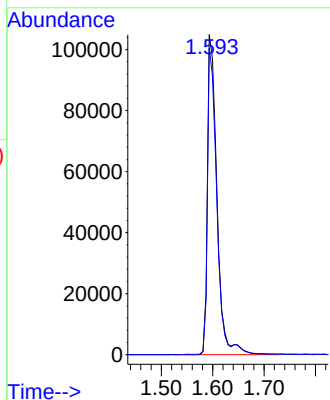
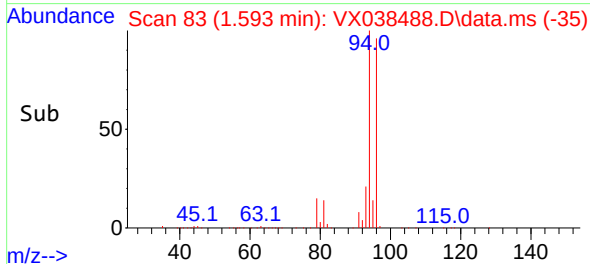
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 94 Resp: 134808  
Ion Ratio Lower Upper  
94 100  
96 95.9 74.6 111.8

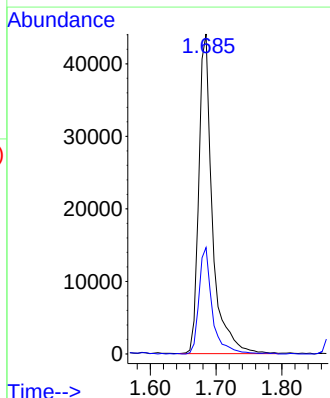
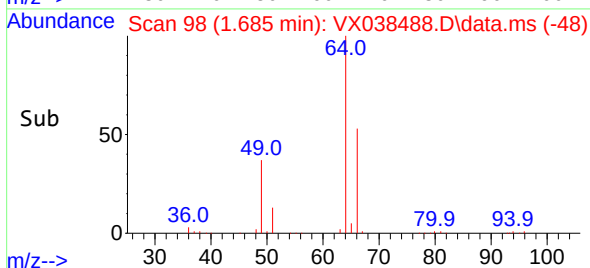
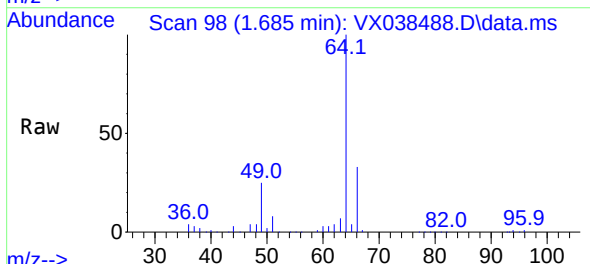
Manual Integrations  
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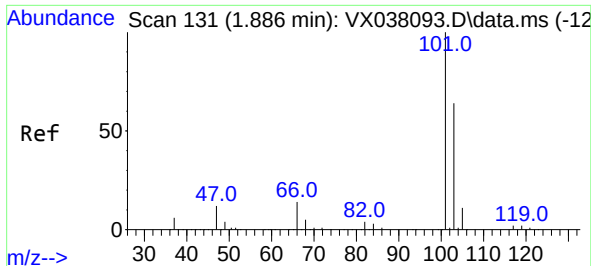
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#6  
Chloroethane  
Concen: 45.178 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

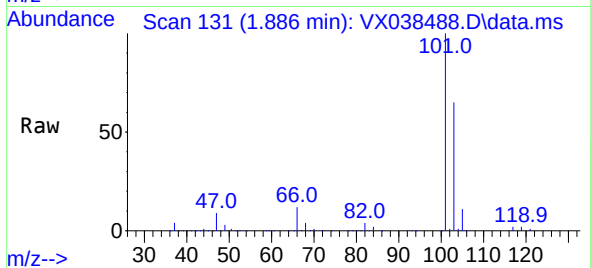
Tgt Ion: 64 Resp: 63092  
Ion Ratio Lower Upper  
64 100  
66 33.3 25.1 37.7





#7  
Trichlorofluoromethane  
Concen: 46.234 ug/l  
RT: 1.886 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

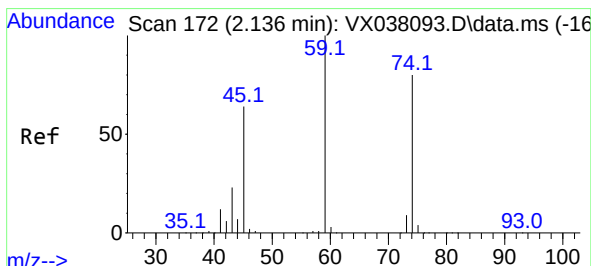
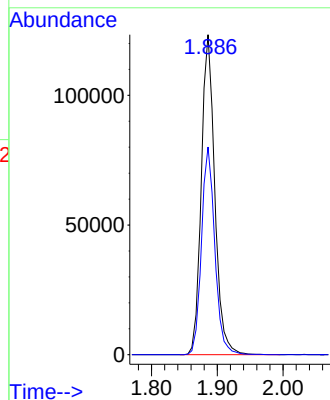
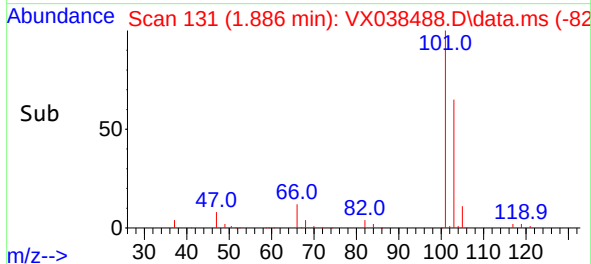
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



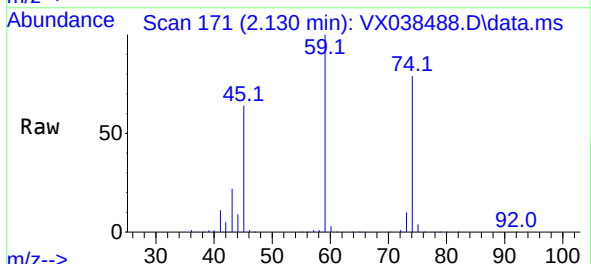
Tgt Ion:101 Resp: 175740  
Ion Ratio Lower Upper  
101 100  
103 64.9 51.4 77.2

Manual Integrations  
APPROVED

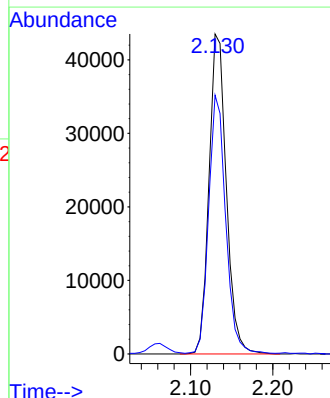
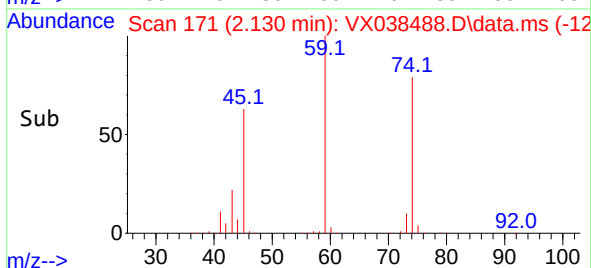
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



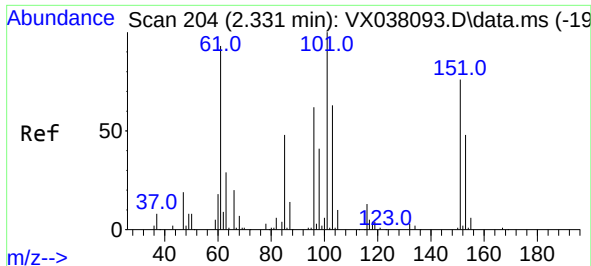
#8  
Diethyl Ether  
Concen: 44.768 ug/l  
RT: 2.130 min Scan# 171  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



Tgt Ion: 74 Resp: 63465  
Ion Ratio Lower Upper  
74 100  
45 79.7 53.3 159.8

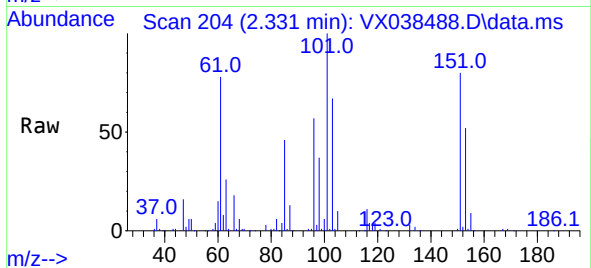






#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 55.042 ug/l  
RT: 2.331 min Scan# 204  
Delta R.T. 0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

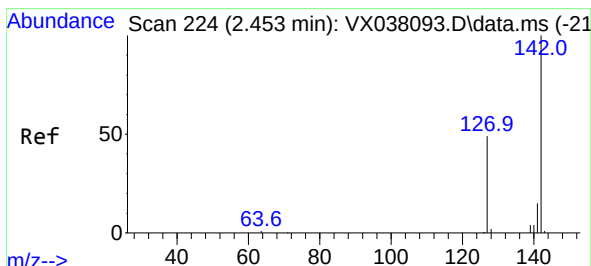
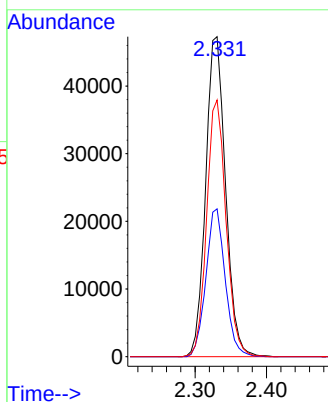
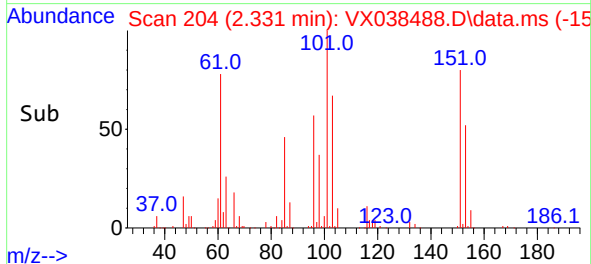
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion:101 Resp: 91330  
Ion Ratio Lower Upper  
101 100  
85 45.0 37.0 55.6  
151 78.2 58.6 87.8

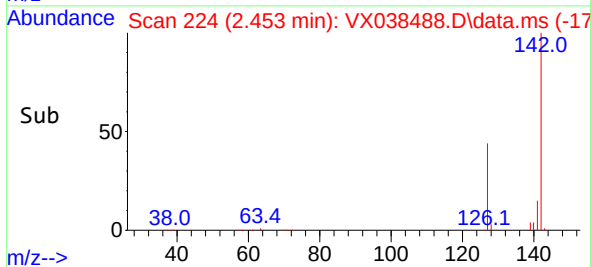
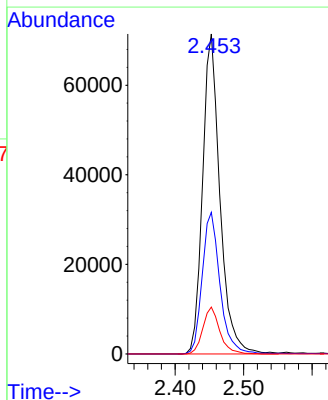
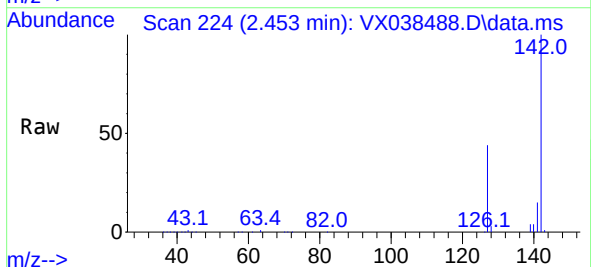
Manual Integrations  
APPROVED

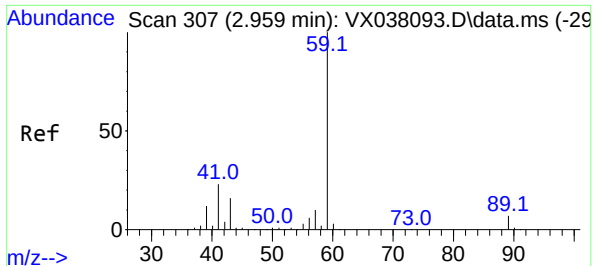
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#10  
Methyl Iodide  
Concen: 52.752 ug/l  
RT: 2.453 min Scan# 224  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion:142 Resp: 125950  
Ion Ratio Lower Upper  
142 100  
127 45.4 41.6 62.4  
141 14.3 11.6 17.4





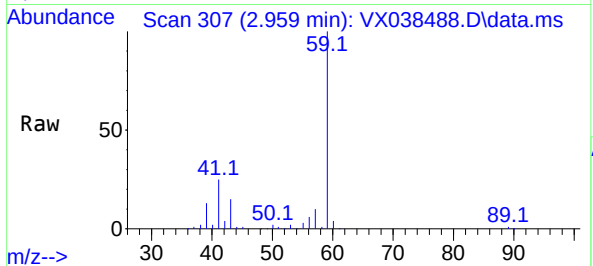
#11  
Tert butyl alcohol  
Concen: 248.280 ug/l  
RT: 2.959 min Scan# 307  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

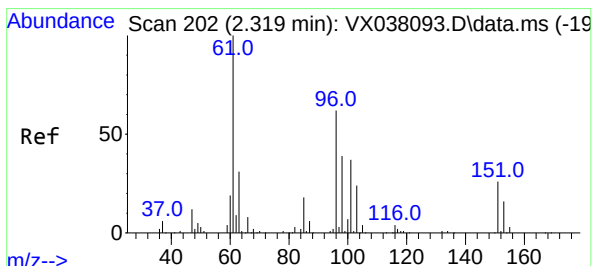
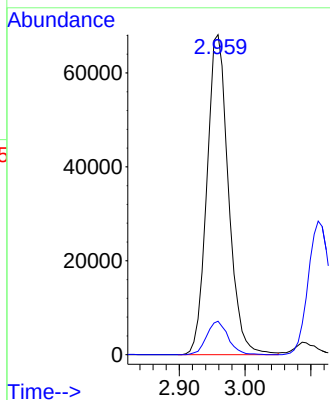
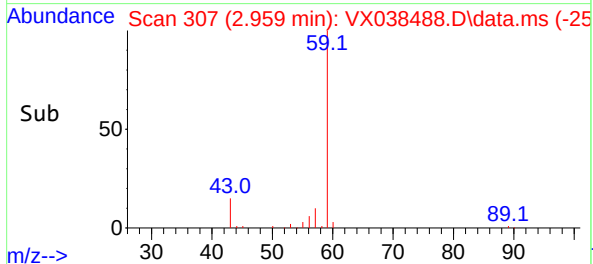


Tgt Ion: 59 Resp: 155570  
Ion Ratio Lower Upper  
59 100  
57 10.4 6.0 9.0

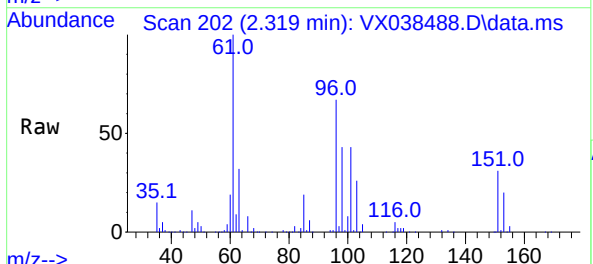
Manual Integrations

APPROVED

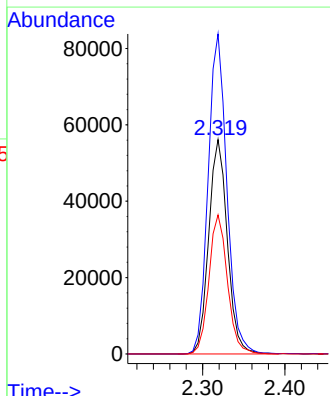
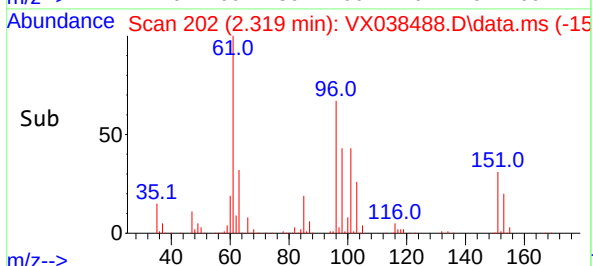
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

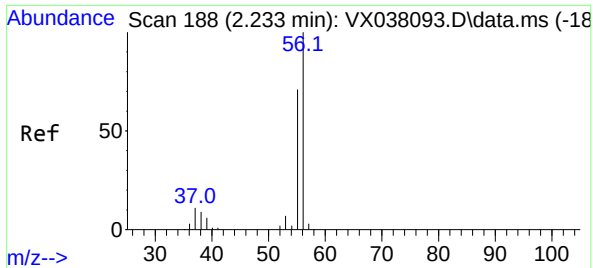


#12  
1,1-Dichloroethene  
Concen: 54.802 ug/l  
RT: 2.319 min Scan# 202  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



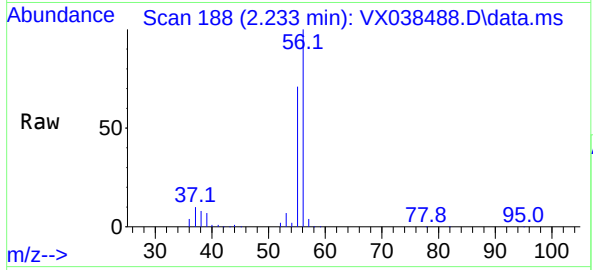
Tgt Ion: 96 Resp: 88457  
Ion Ratio Lower Upper  
96 100  
61 149.2 144.6 216.8  
98 64.9 50.4 75.6





#13  
Acrolein  
Concen: 289.564 ug/l  
RT: 2.233 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

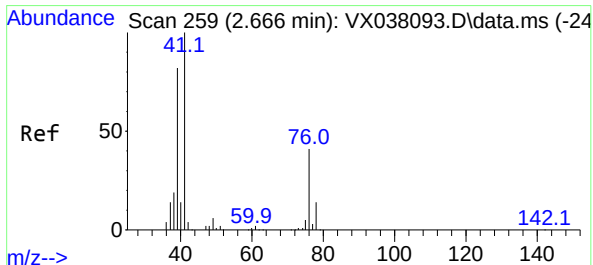
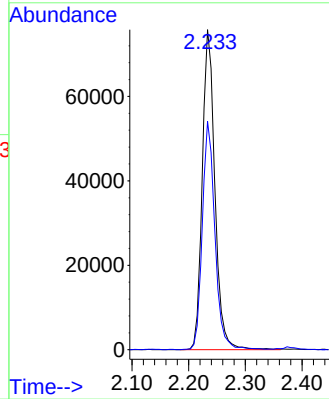
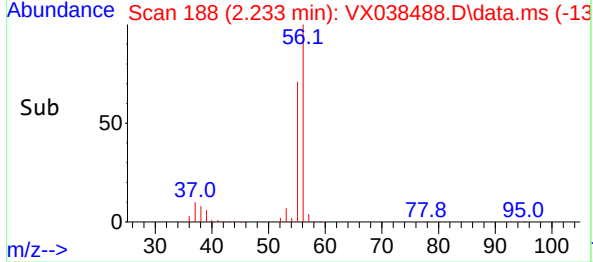
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 56 Resp: 11681  
Ion Ratio Lower Upper  
56 100  
55 71.5 57.1 85.7

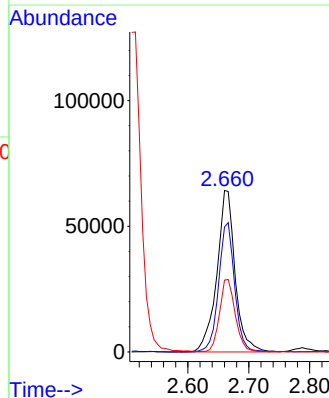
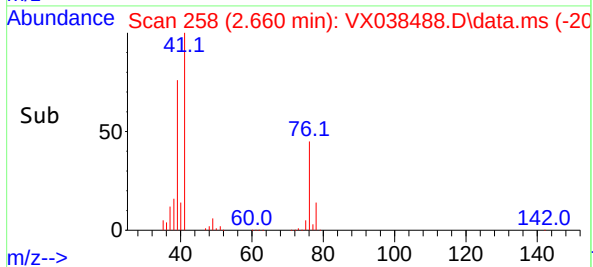
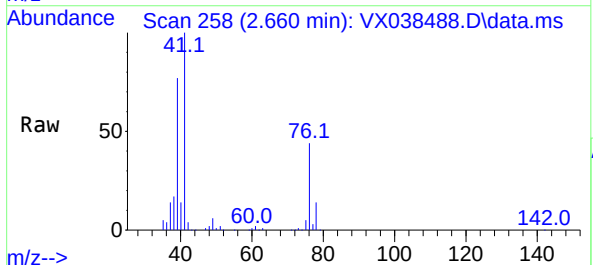
Manual Integrations  
APPROVED

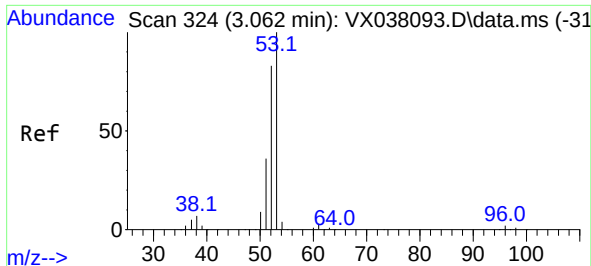
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#14  
Allyl chloride  
Concen: 46.550 ug/l  
RT: 2.660 min Scan# 258  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

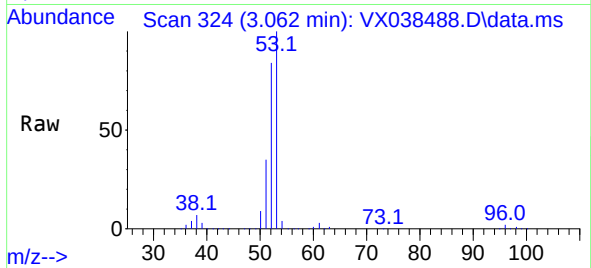
Tgt Ion: 41 Resp: 134396  
Ion Ratio Lower Upper  
41 100  
39 69.8 55.8 83.6  
76 38.8 24.3 36.5#





#15  
Acrylonitrile  
Concen: 246.269 ug/l  
RT: 3.062 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

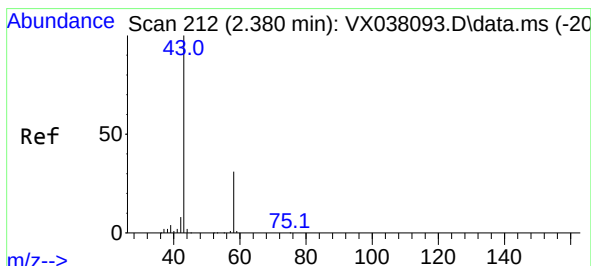
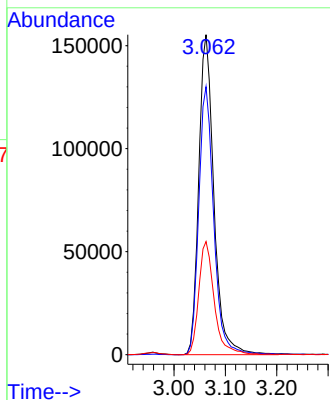
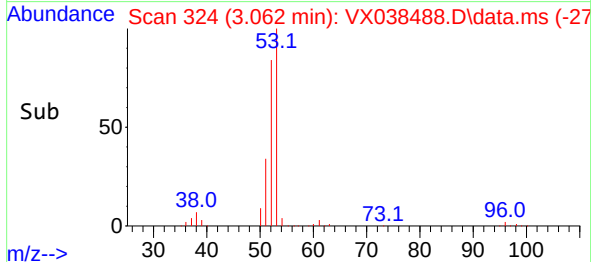
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



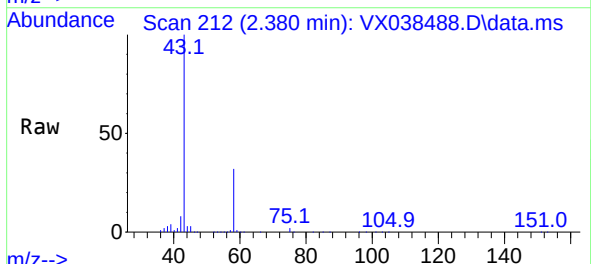
Tgt Ion: 53 Resp: 31802  
Ion Ratio Lower Upper  
53 100  
52 83.1 66.0 99.0  
51 36.1 29.8 44.6

Manual Integrations  
APPROVED

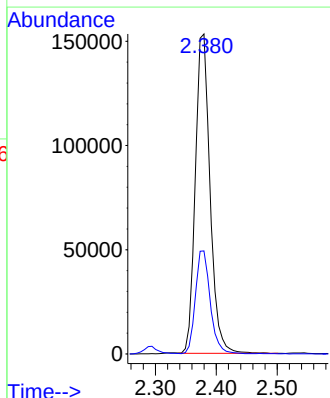
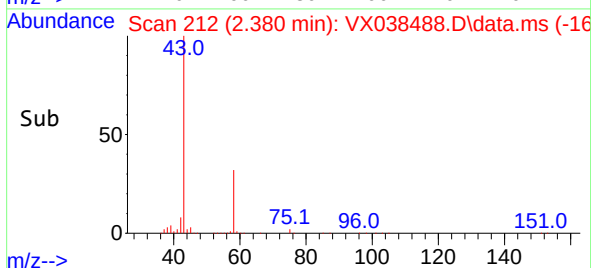
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

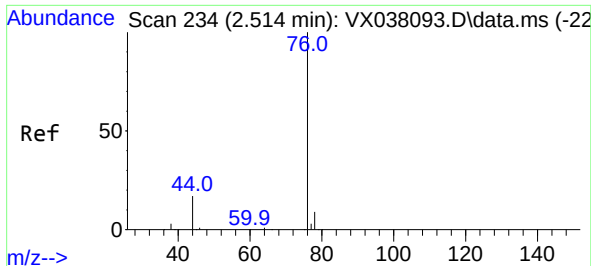


#16  
Acetone  
Concen: 216.974 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



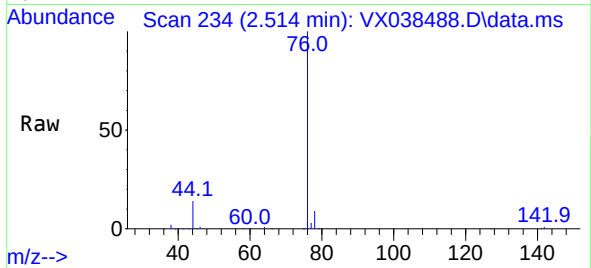
Tgt Ion: 43 Resp: 256961  
Ion Ratio Lower Upper  
43 100  
58 32.2 21.9 32.9





#17  
Carbon Disulfide  
Concen: 46.410 ug/l  
RT: 2.514 min Scan# 215909  
Delta R.T. 0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

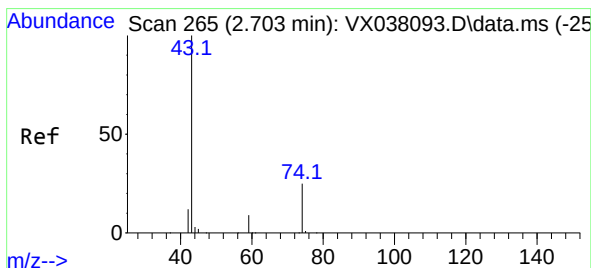
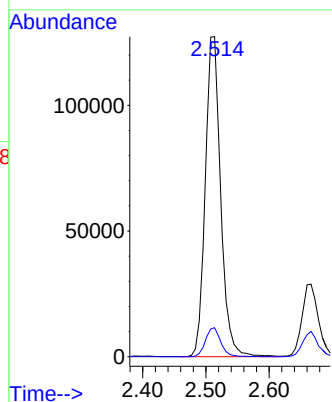
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 76 Resp: 215909  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.0 10.6

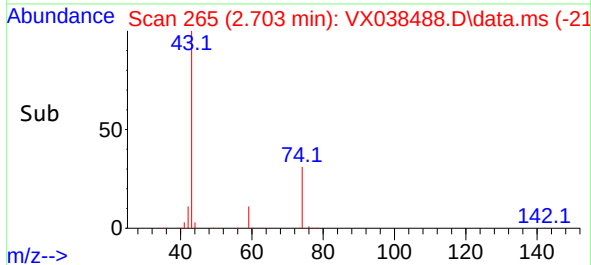
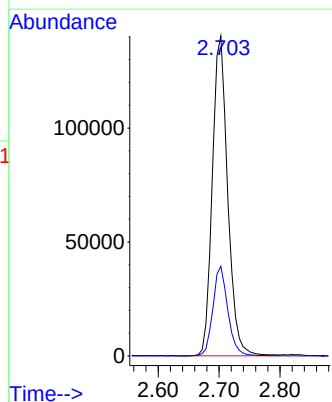
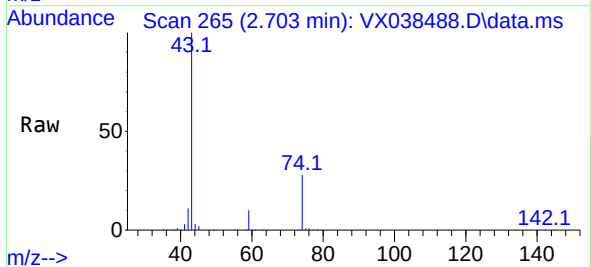
Manual Integrations  
APPROVED

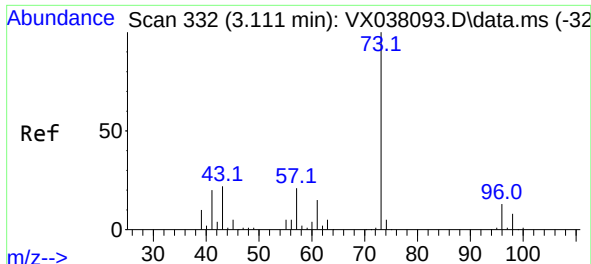
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#18  
Methyl Acetate  
Concen: 48.435 ug/l  
RT: 2.703 min Scan# 265  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

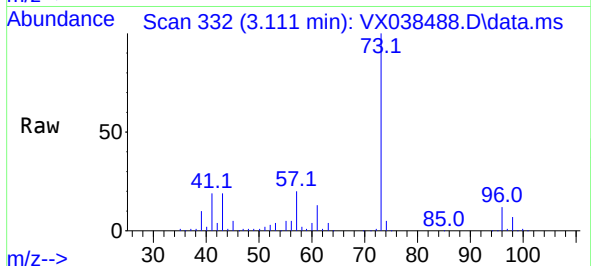
Tgt Ion: 43 Resp: 245983  
Ion Ratio Lower Upper  
43 100  
74 27.4 17.8 26.8#





#19  
Methyl tert-butyl Ether  
Concen: 50.053 ug/l  
RT: 3.111 min Scan# 311  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

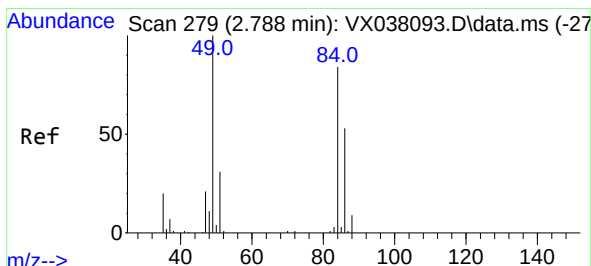
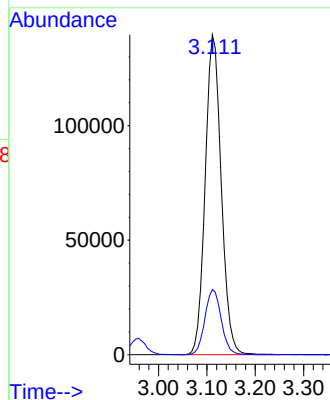
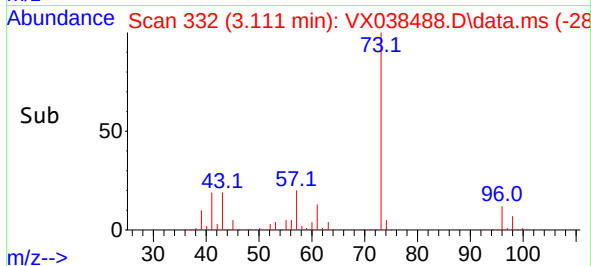
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 73 Resp: 321769  
Ion Ratio Lower Upper  
73 100  
57 20.4 17.3 25.9

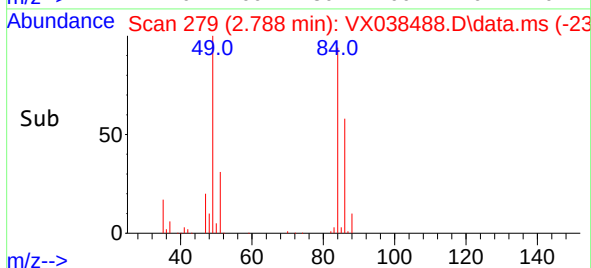
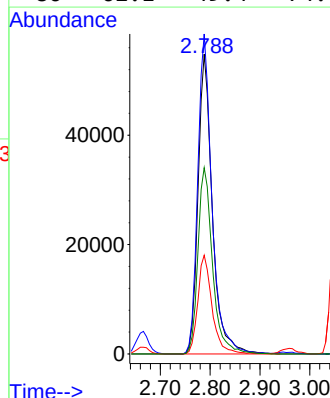
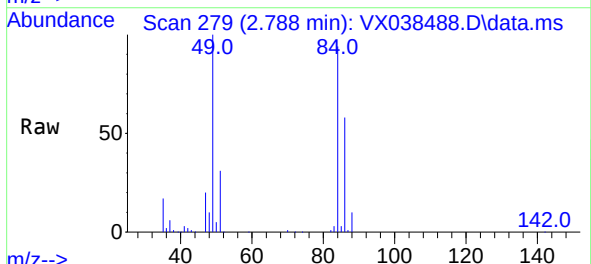
Manual Integrations  
APPROVED

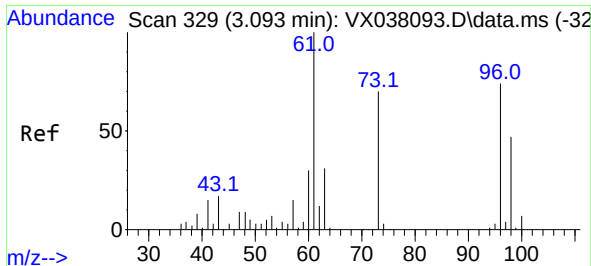
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#20  
Methylene Chloride  
Concen: 49.085 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

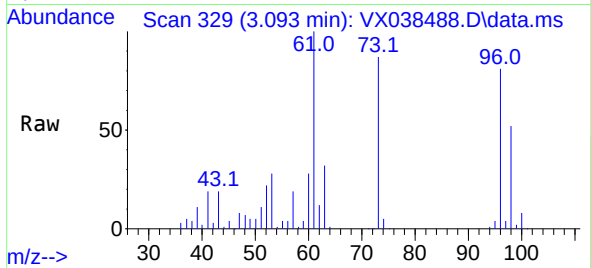
Tgt Ion: 84 Resp: 109343  
Ion Ratio Lower Upper  
84 100  
49 106.7 103.6 155.4  
51 32.9 33.8 50.6#  
86 62.1 49.4 74.0





#21  
trans-1,2-Dichloroethene  
Concen: 51.180 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

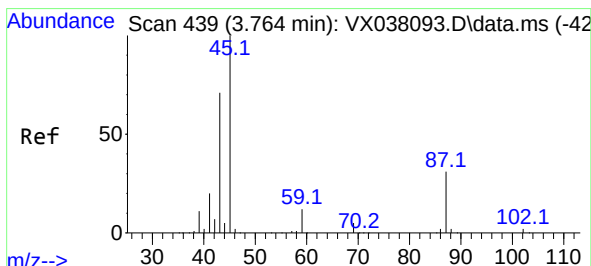
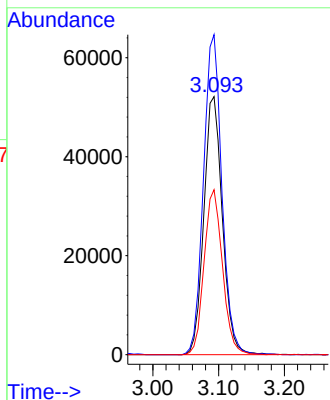
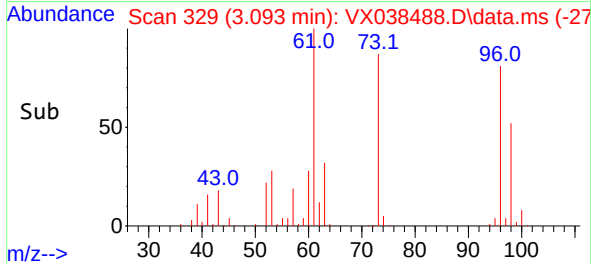
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



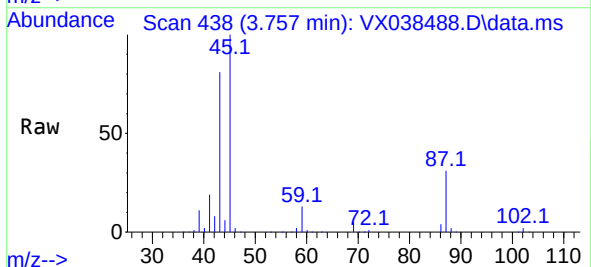
Tgt Ion: 96 Resp: 102285  
Ion Ratio Lower Upper  
96 100  
61 124.0 119.2 178.8  
98 63.9 48.7 73.1

Manual Integrations  
APPROVED

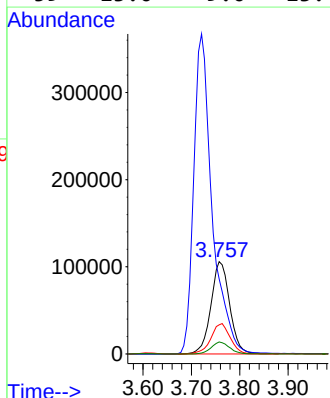
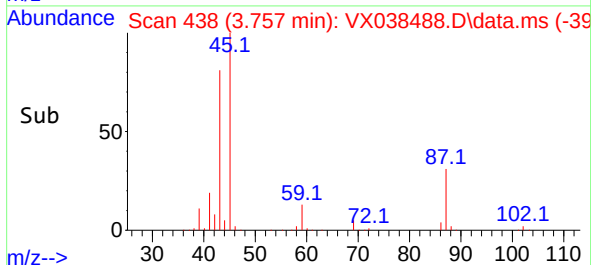
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

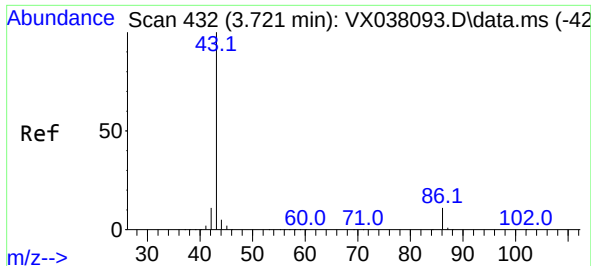


#22  
Diisopropyl ether  
Concen: 47.417 ug/l  
RT: 3.757 min Scan# 438  
Delta R.T. -0.007 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



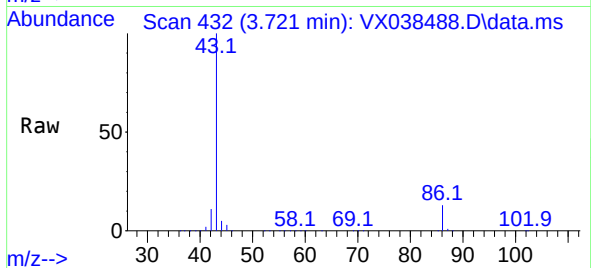
Tgt Ion: 45 Resp: 286919  
Ion Ratio Lower Upper  
45 100  
43 81.0 69.7 104.5  
87 31.5 20.8 31.2#  
59 13.0 9.0 13.4





#23  
 Vinyl Acetate  
 Concen: 219.943 ug/l  
 RT: 3.721 min Scan# 41  
 Delta R.T. -0.000 min  
 Lab File: VX038488.D  
 Acq: 25 Oct 2023 18:25

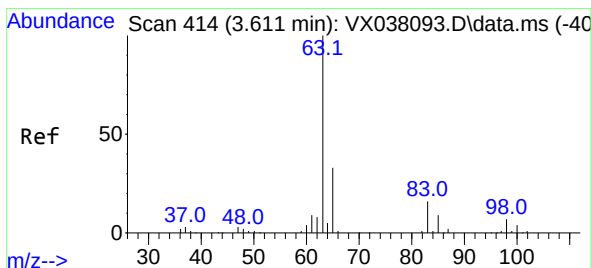
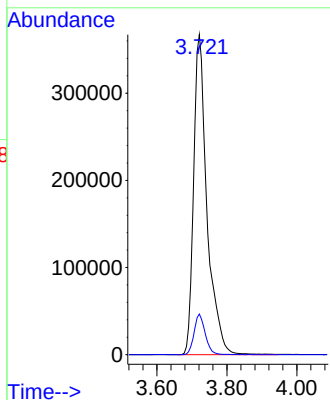
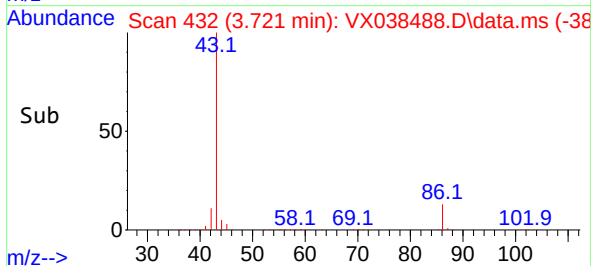
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GW-24-10-13MSD



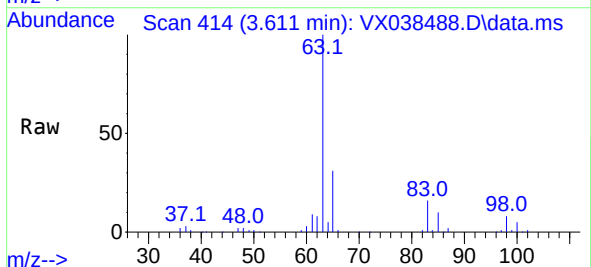
Tgt Ion: 43 Resp: 975980  
 Ion Ratio Lower Upper  
 43 100  
 86 12.7 7.8 11.8

Manual Integrations  
 APPROVED

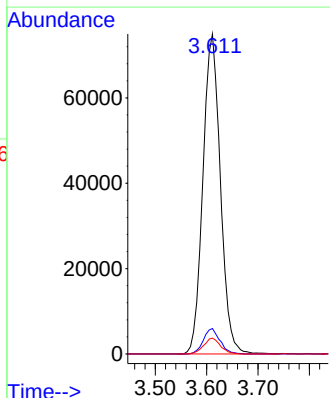
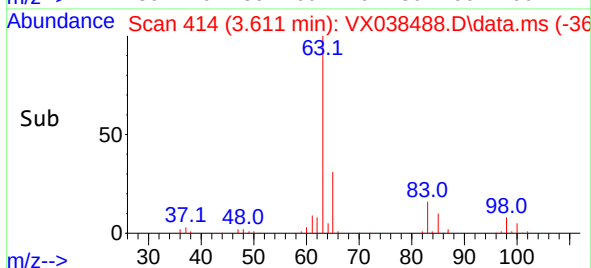
Reviewed By :John Carlone 10/26/2023  
 Supervised By :Mahesh Dadoda 10/26/2023



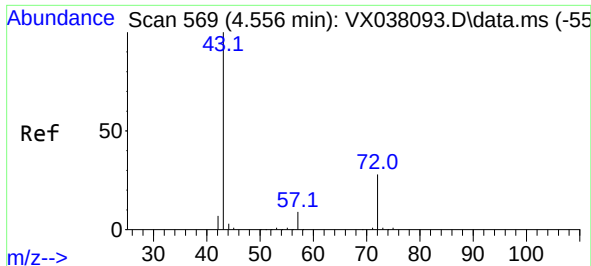
#24  
 1,1-Dichloroethane  
 Concen: 48.204 ug/l  
 RT: 3.611 min Scan# 414  
 Delta R.T. 0.000 min  
 Lab File: VX038488.D  
 Acq: 25 Oct 2023 18:25



Tgt Ion: 63 Resp: 177013  
 Ion Ratio Lower Upper  
 63 100  
 98 7.9 3.3 9.8  
 100 5.0 2.1 6.5







#25

2-Butanone

Concen: 227.358 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 43 Resp: 43444

Ion Ratio Lower Upper

43 100

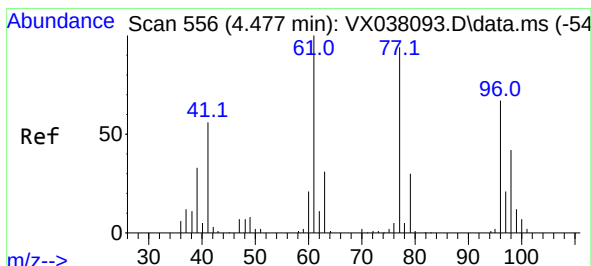
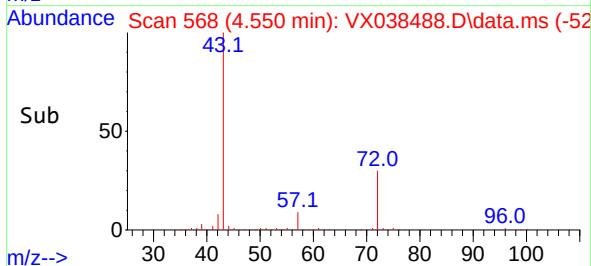
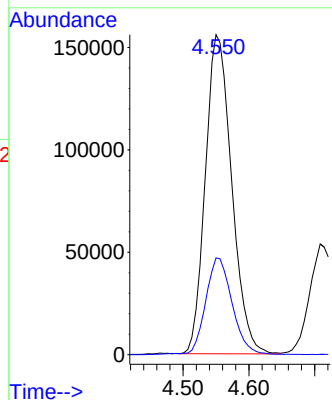
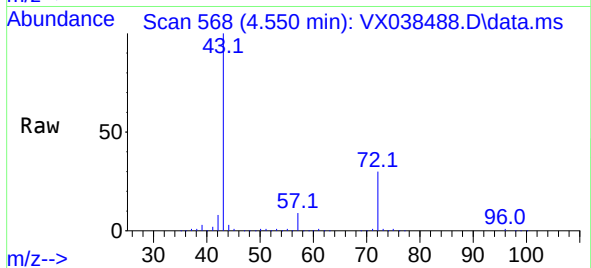
72 30.2 19.4 29.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#26

2,2-Dichloropropane

Concen: 41.747 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX038488.D

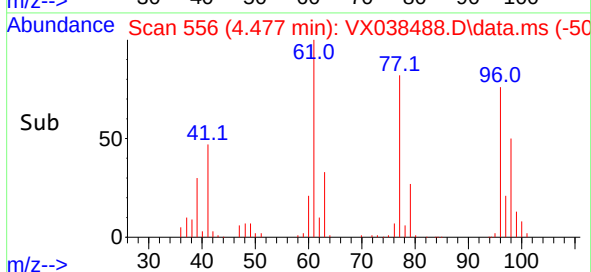
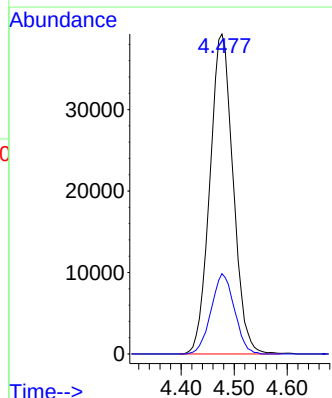
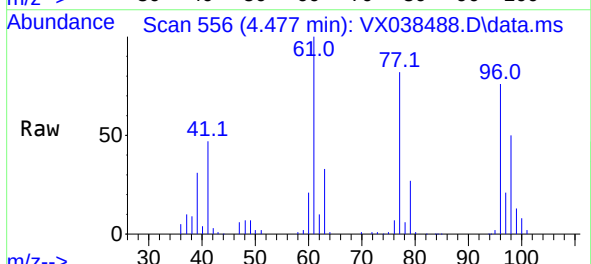
Acq: 25 Oct 2023 18:25

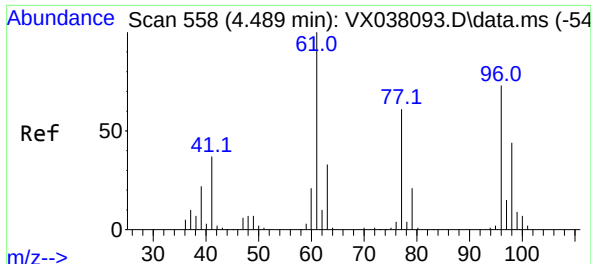
Tgt Ion: 77 Resp: 119690

Ion Ratio Lower Upper

77 100

97 25.1 10.8 32.3





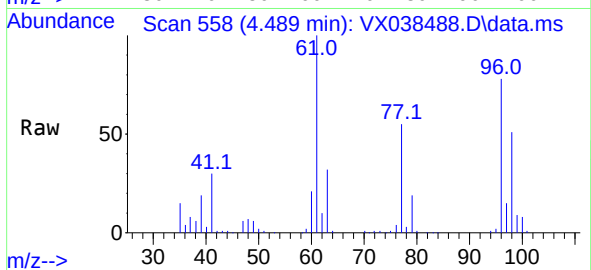
#27  
 cis-1,2-Dichloroethene  
 Concen: 51.233 ug/l  
 RT: 4.489 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: VX038488.D  
 Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD



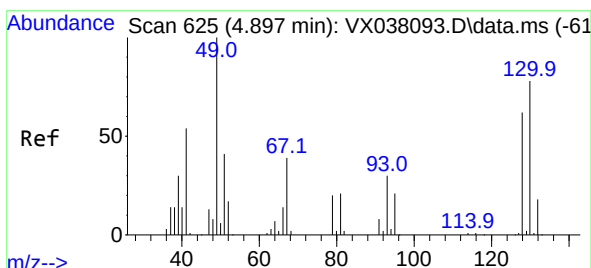
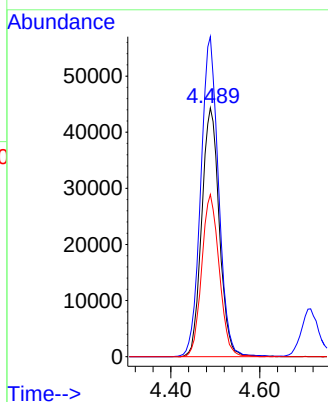
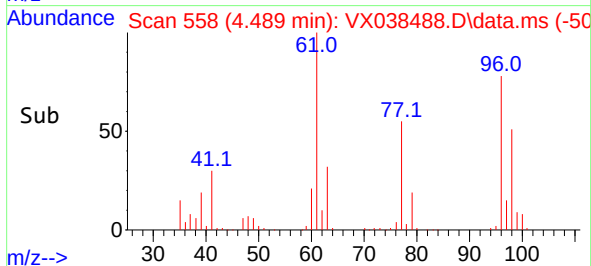
Tgt Ion: 96 Resp: 121944  
 Ion Ratio Lower Upper  
 96 100  
 61 130.0 0.0 312.2  
 98 65.0 0.0 129.0

Manual Integrations

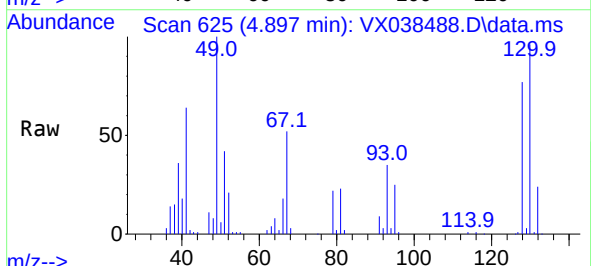
APPROVED

Reviewed By :John Carlone 10/26/2023

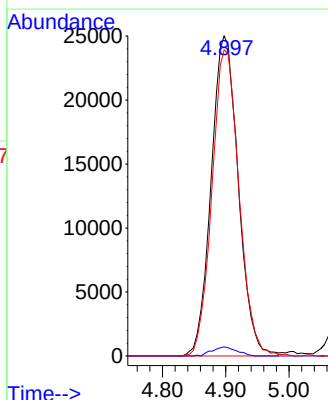
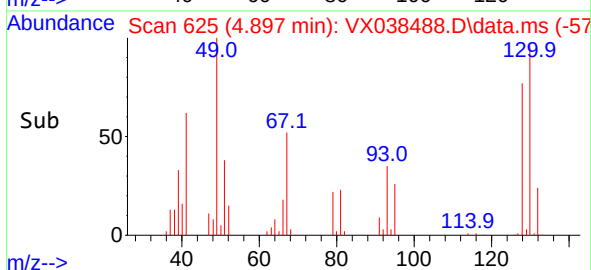
Supervised By :Mahesh Dadoda 10/26/2023

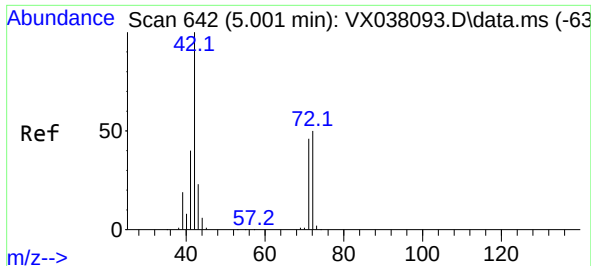


#28  
 Bromochloromethane  
 Concen: 44.823 ug/l  
 RT: 4.897 min Scan# 625  
 Delta R.T. 0.000 min  
 Lab File: VX038488.D  
 Acq: 25 Oct 2023 18:25



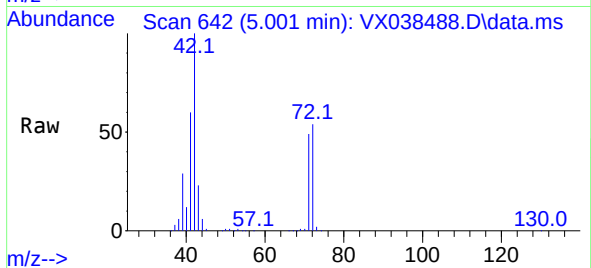
Tgt Ion: 49 Resp: 74305  
 Ion Ratio Lower Upper  
 49 100  
 129 2.6 0.0 3.8  
 130 95.5 57.5 86.3#





#29  
Tetrahydrofuran  
Concen: 224.974 ug/l  
RT: 5.001 min Scan# 642  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

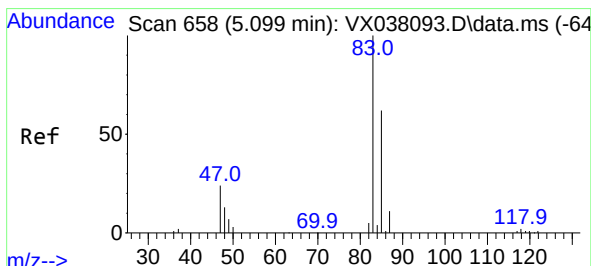
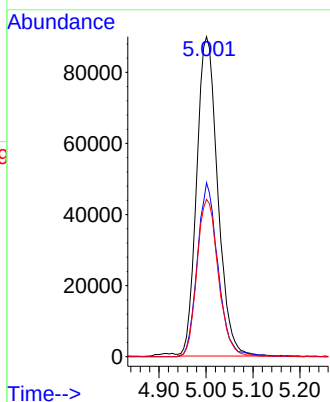
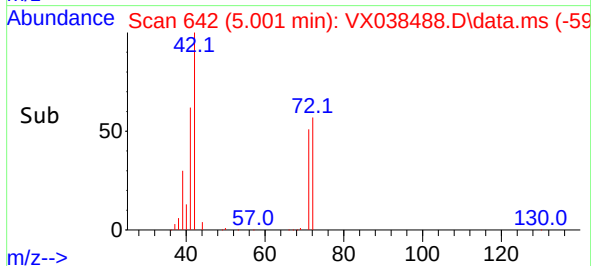
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 42 Resp: 279882  
Ion Ratio Lower Upper  
42 100  
72 53.4 34.2 51.4  
71 49.9 32.2 48.2

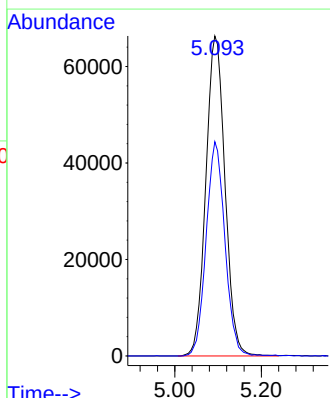
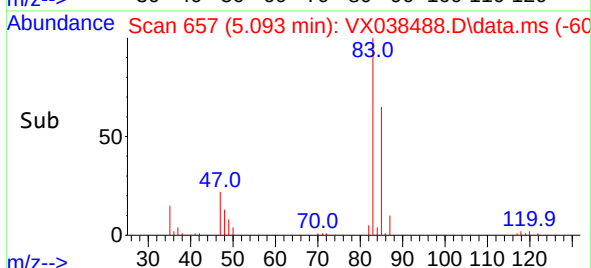
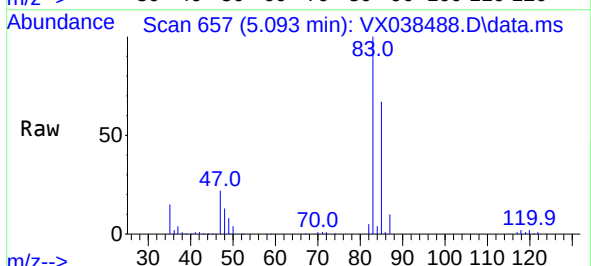
Manual Integrations  
APPROVED

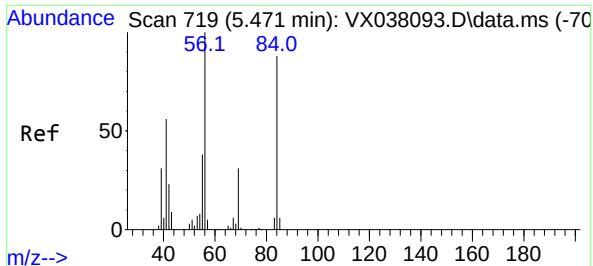
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#30  
Chloroform  
Concen: 50.741 ug/l  
RT: 5.093 min Scan# 657  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

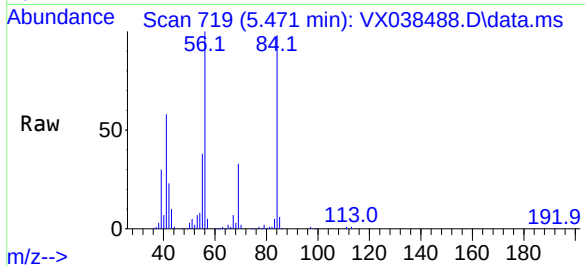
Tgt Ion: 83 Resp: 203756  
Ion Ratio Lower Upper  
83 100  
85 66.9 50.3 75.5





#31  
Cyclohexane  
Concen: 43.839 ug/l  
RT: 5.471 min Scan# 719  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

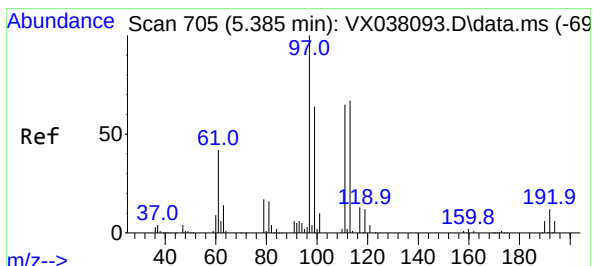
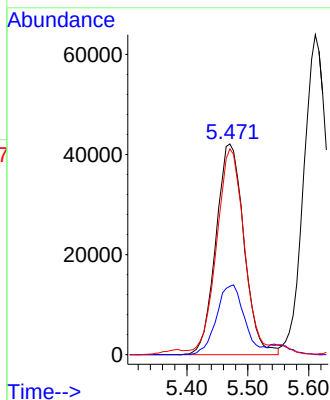
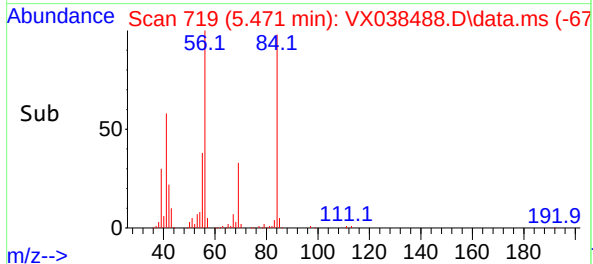
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



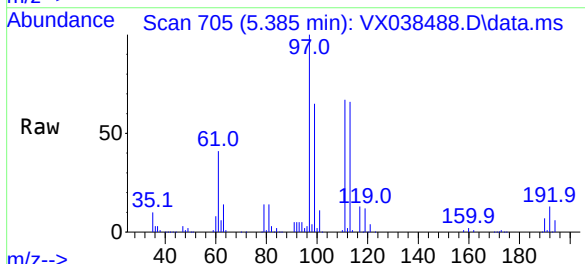
Tgt Ion: 56 Resp: 134780  
Ion Ratio Lower Upper  
56 100  
69 32.5 23.4 35.2  
84 95.1 65.9 98.9

Manual Integrations  
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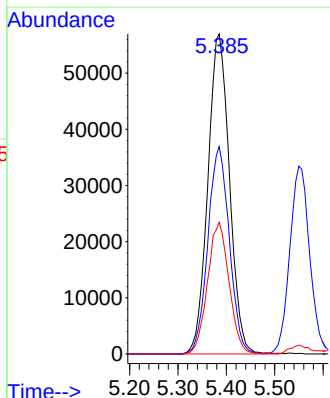
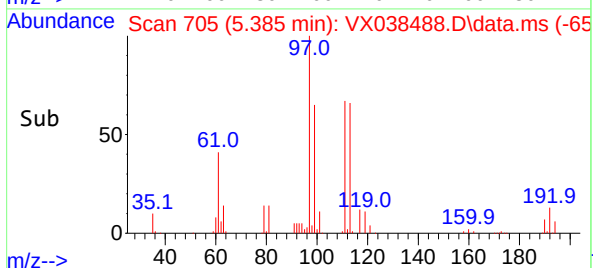
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

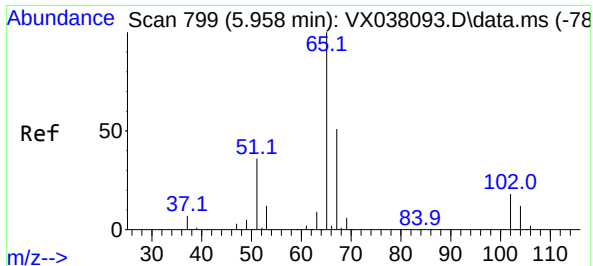


#32  
1,1,1-Trichloroethane  
Concen: 51.395 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



Tgt Ion: 97 Resp: 176774  
Ion Ratio Lower Upper  
97 100  
99 64.3 51.1 76.7  
61 40.9 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 42.545 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 65 Resp: 120728

Ion Ratio Lower Upper

65 100

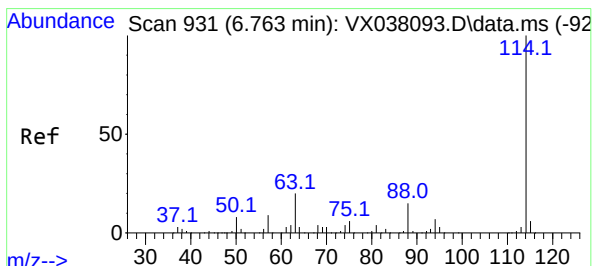
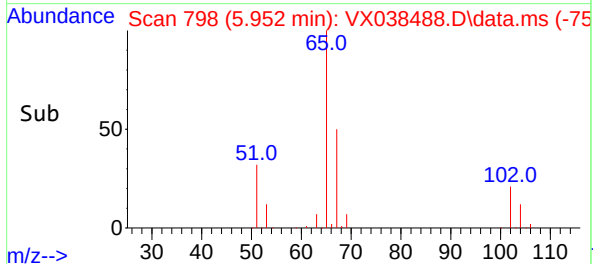
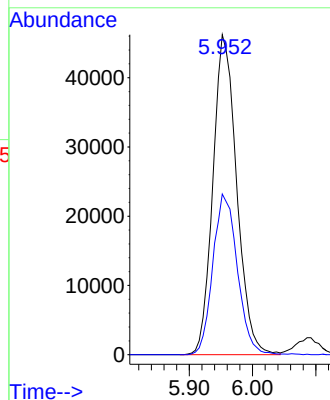
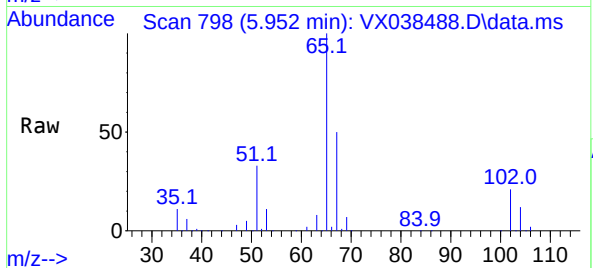
67 51.6 0.0 100.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

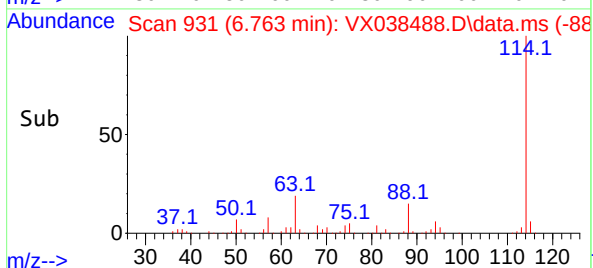
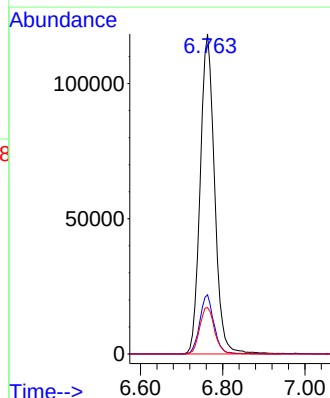
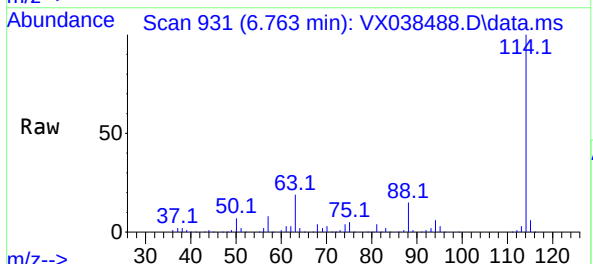
Tgt Ion:114 Resp: 286924

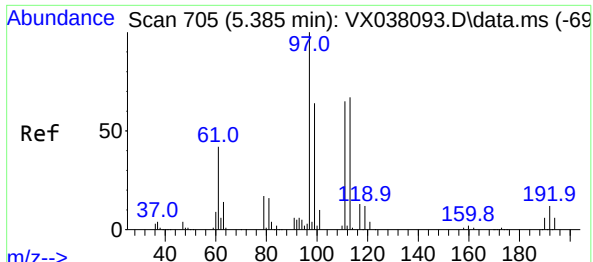
Ion Ratio Lower Upper

114 100

63 18.5 0.0 45.0

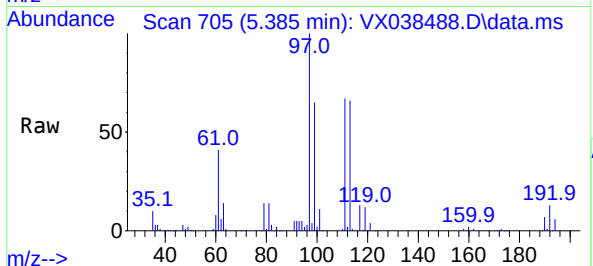
88 14.5 0.0 36.6





#35  
Dibromofluoromethane  
Concen: 53.394 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

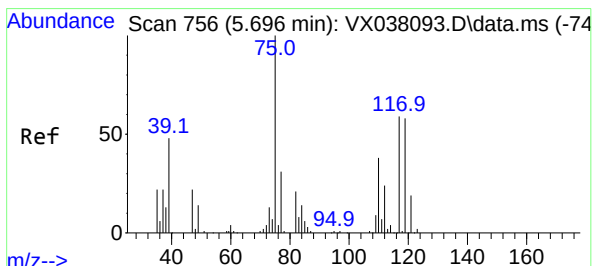
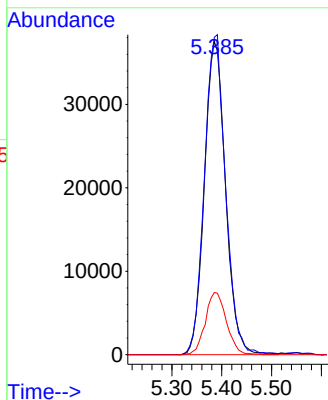
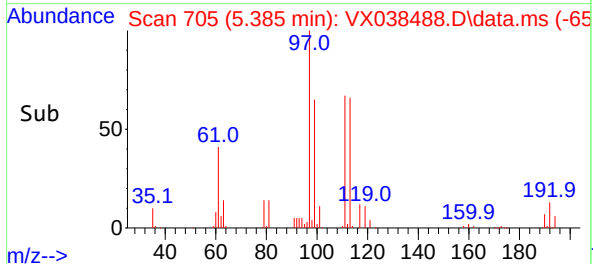
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



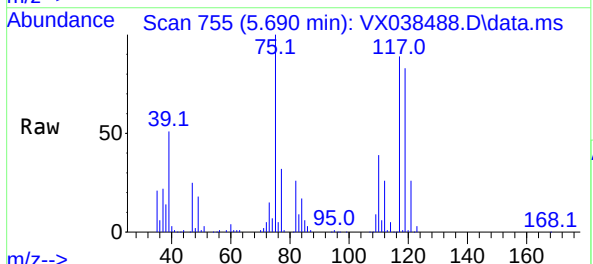
Tgt Ion: 113 Resp: 110390  
Ion Ratio Lower Upper  
113 100  
111 102.6 82.9 124.3  
192 19.8 13.3 19.9

Manual Integrations  
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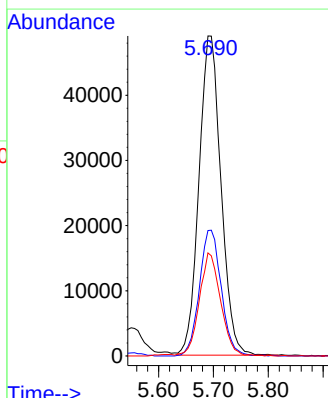
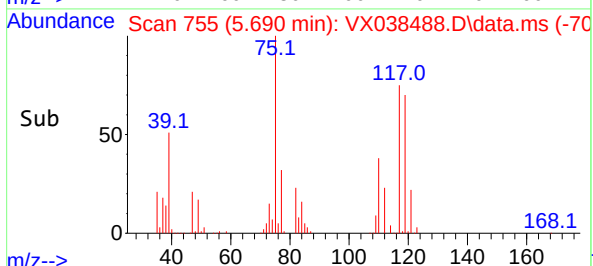
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

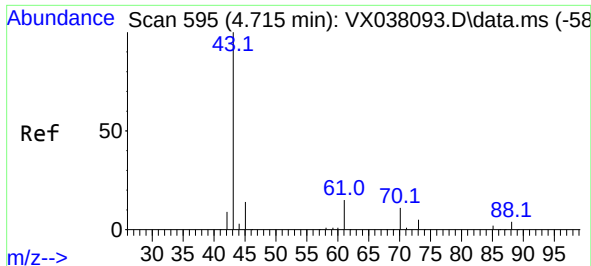


#36  
1,1-Dichloropropene  
Concen: 47.874 ug/l  
RT: 5.690 min Scan# 755  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



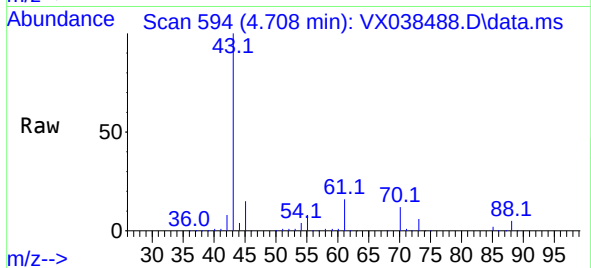
Tgt Ion: 75 Resp: 136488  
Ion Ratio Lower Upper  
75 100  
110 39.2 17.0 50.9  
77 31.2 24.7 37.1





#37  
Ethyl Acetate  
Concen: 45.394 ug/l  
RT: 4.708 min Scan# 594  
Delta R.T. -0.007 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

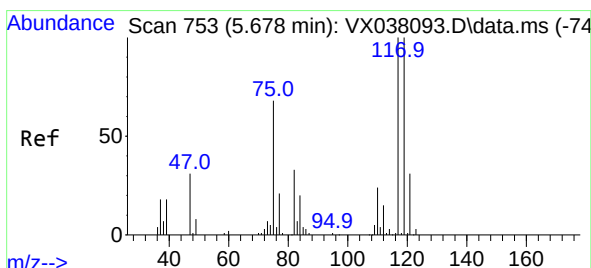
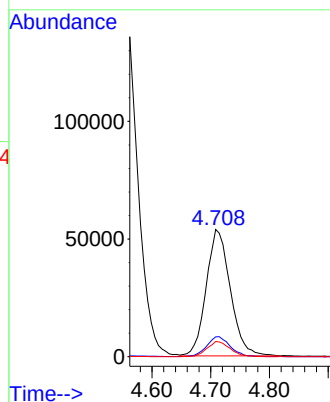
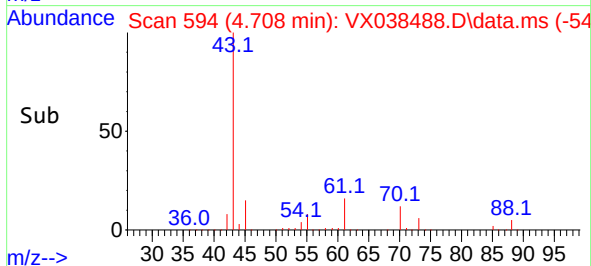
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 43 Resp: 15370  
Ion Ratio Lower Upper  
43 100  
61 15.6 10.6 16.0  
70 11.5 8.3 12.5

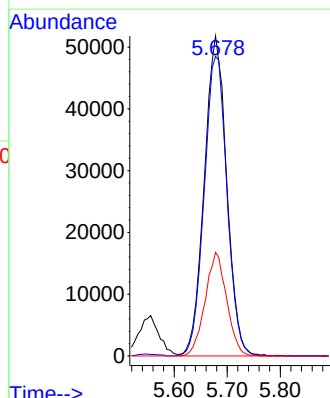
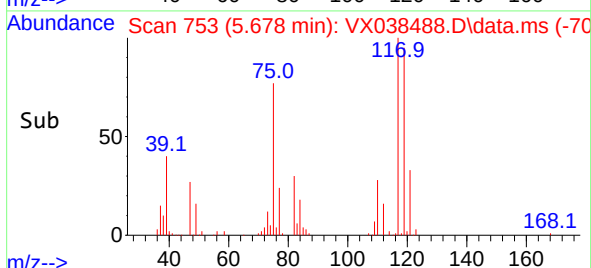
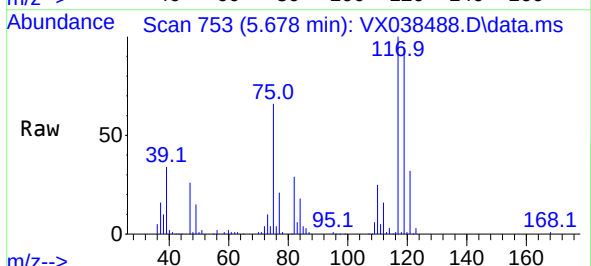
Manual Integrations  
APPROVED

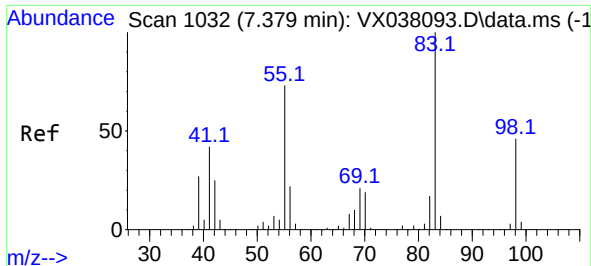
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#38  
Carbon Tetrachloride  
Concen: 54.223 ug/l  
RT: 5.678 min Scan# 753  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion:117 Resp: 152078  
Ion Ratio Lower Upper  
117 100  
119 93.5 78.2 117.2  
121 32.4 24.4 36.6





#39

Methylcyclohexane

Concen: 46.508 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 83 Resp: 155309

Ion Ratio Lower Upper

83 100

55 68.1 64.6 97.0

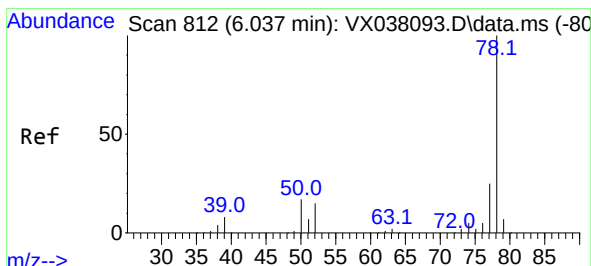
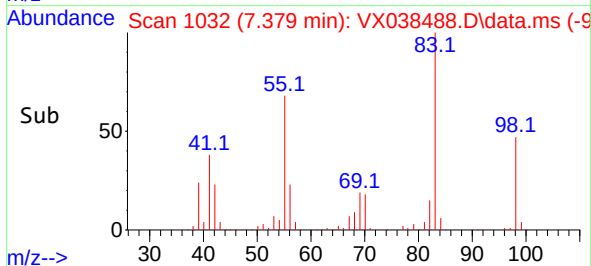
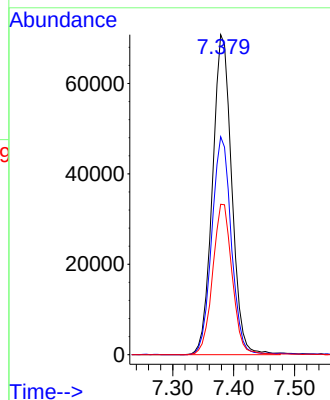
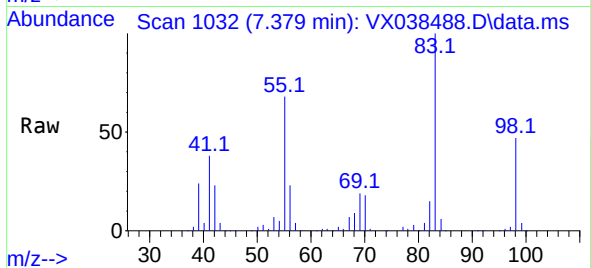
98 47.0 36.7 55.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#40

Benzene

Concen: 51.630 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.001 min

Lab File: VX038488.D

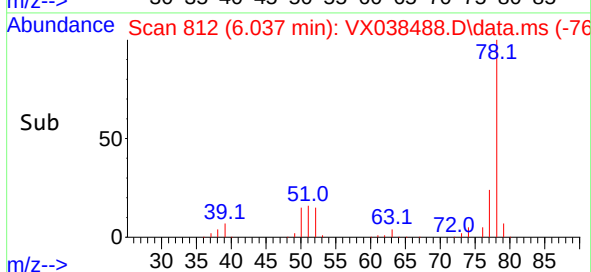
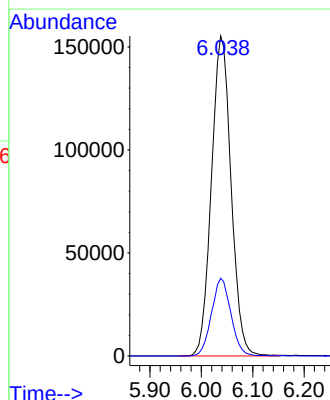
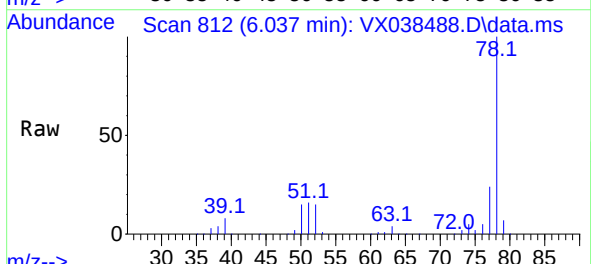
Acq: 25 Oct 2023 18:25

Tgt Ion: 78 Resp: 411708

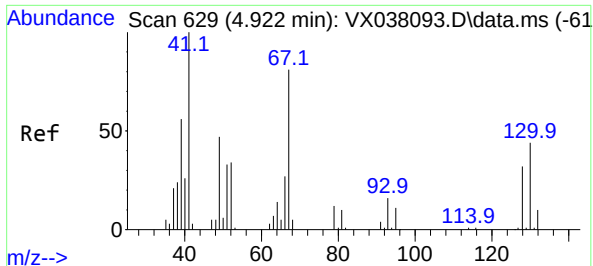
Ion Ratio Lower Upper

78 100

77 24.3 19.3 28.9

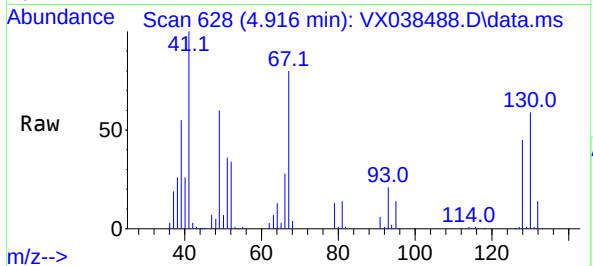






#41  
Methacrylonitrile  
Concen: 49.808 ug/l  
RT: 4.916 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

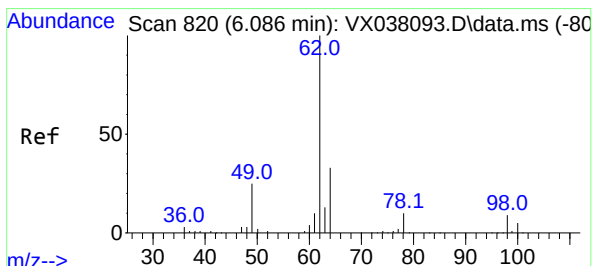
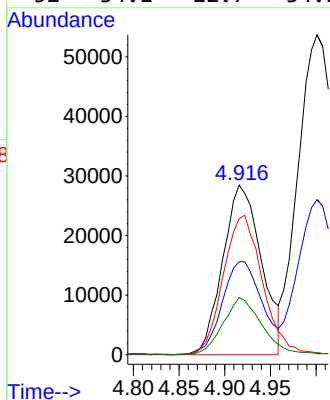
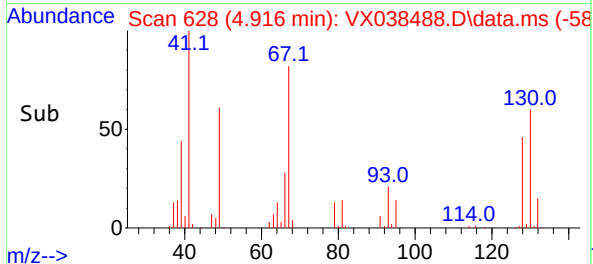
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 41 Resp: 8389  
Ion Ratio Lower Upper  
41 100  
39 56.5 45.2 67.8  
67 83.7 52.6 78.8  
52 34.1 22.7 34.1#

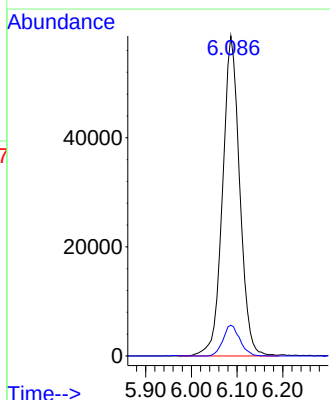
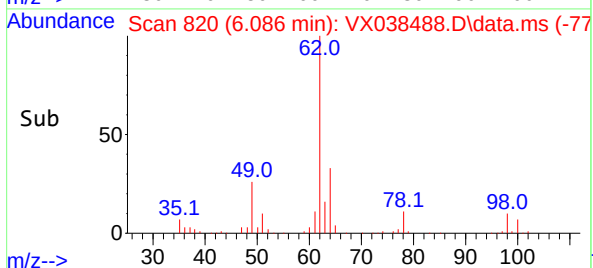
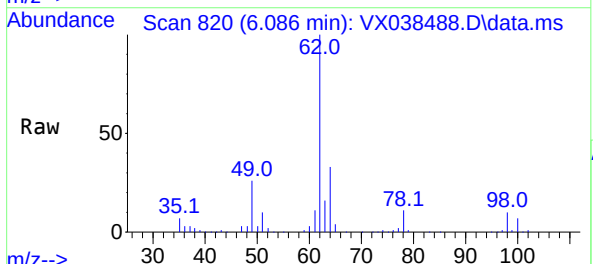
Manual Integrations  
APPROVED

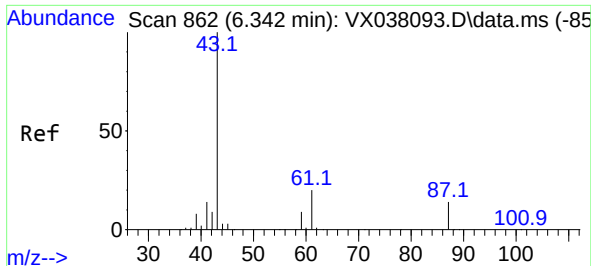
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#42  
1,2-Dichloroethane  
Concen: 48.001 ug/l  
RT: 6.086 min Scan# 820  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

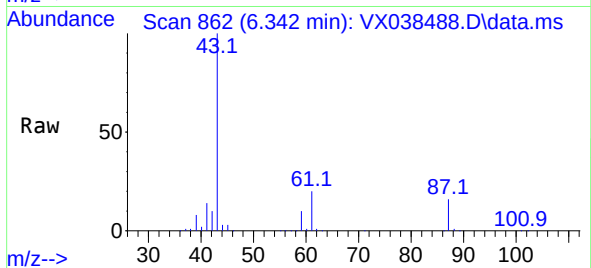
Tgt Ion: 62 Resp: 152928  
Ion Ratio Lower Upper  
62 100  
98 9.4 0.0 16.0





#43  
Isopropyl Acetate  
Concen: 47.891 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

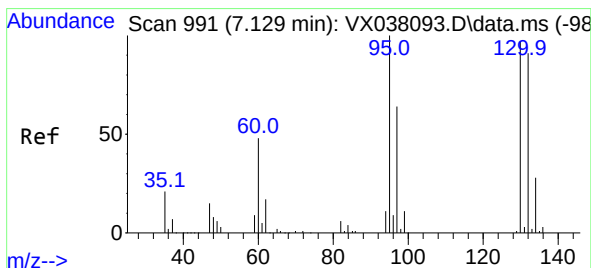
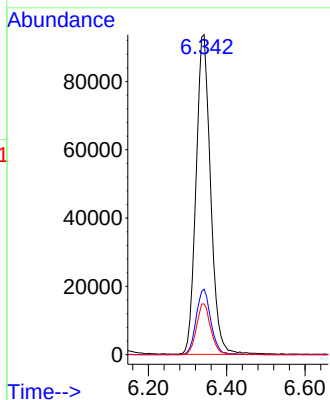
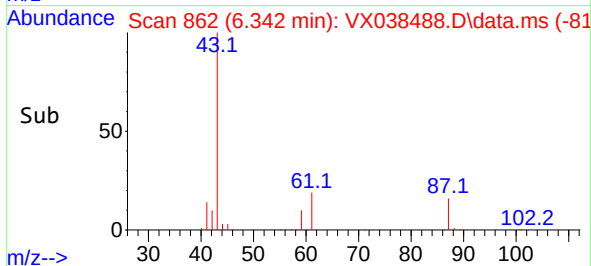
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 43 Resp: 242070  
Ion Ratio Lower Upper  
43 100  
61 20.7 15.2 22.8  
87 15.6 9.8 14.6

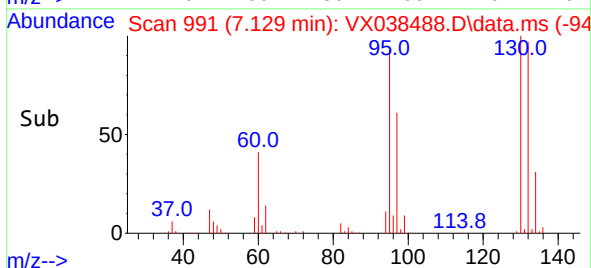
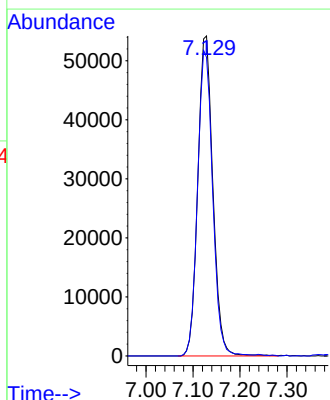
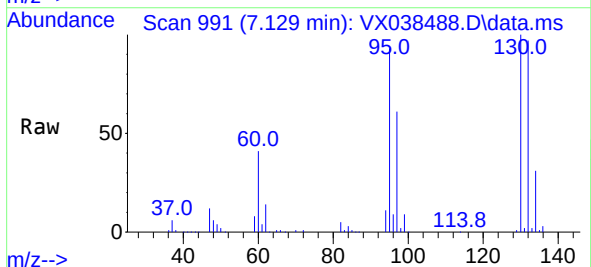
Manual Integrations  
APPROVED

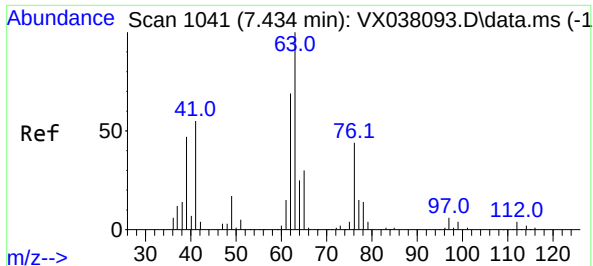
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#44  
Trichloroethene  
Concen: 57.925 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion:130 Resp: 120811  
Ion Ratio Lower Upper  
130 100  
95 93.3 0.0 204.4





#45

1,2-Dichloropropane

Concen: 51.215 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 63 Resp: 105700

Ion Ratio Lower Upper

63 100

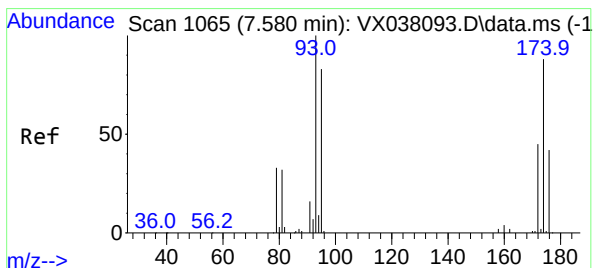
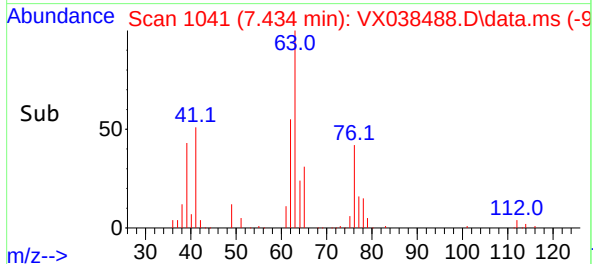
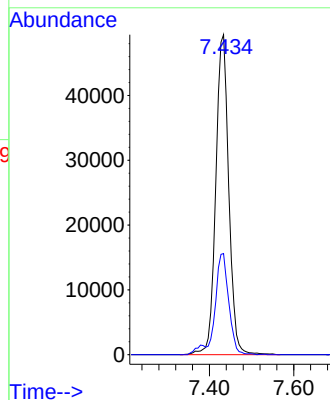
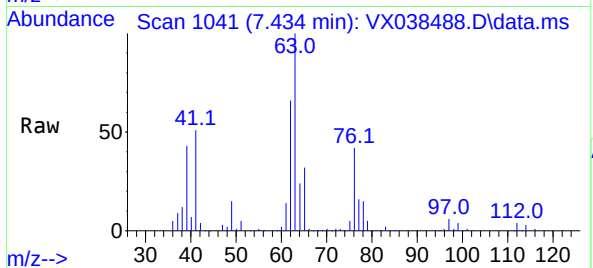
65 31.6 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#46

Dibromomethane

Concen: 52.896 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

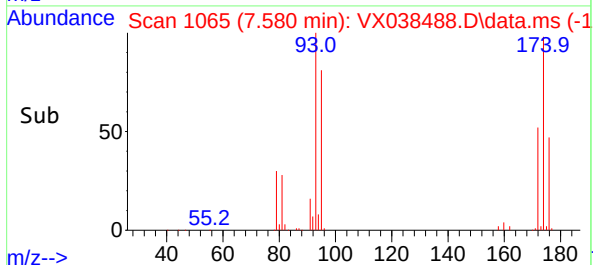
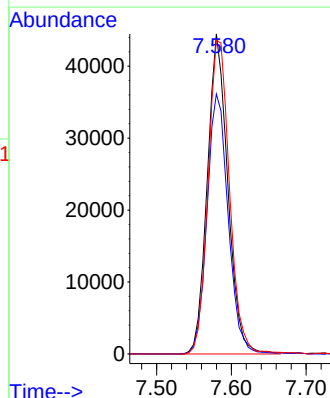
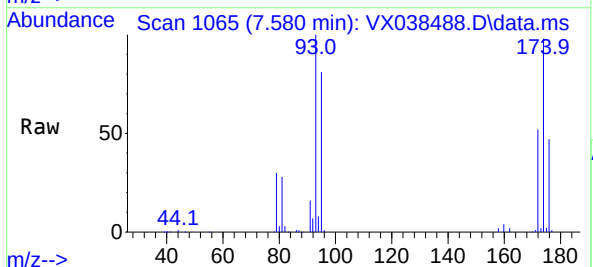
Tgt Ion: 93 Resp: 84670

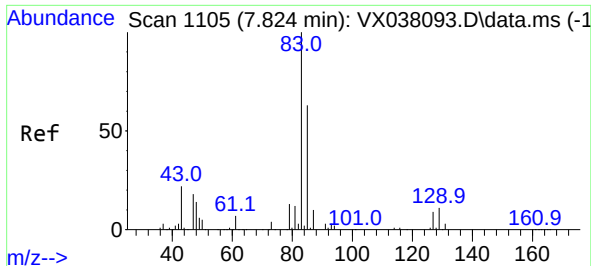
Ion Ratio Lower Upper

93 100

95 83.9 66.6 100.0

174 102.9 69.4 104.0





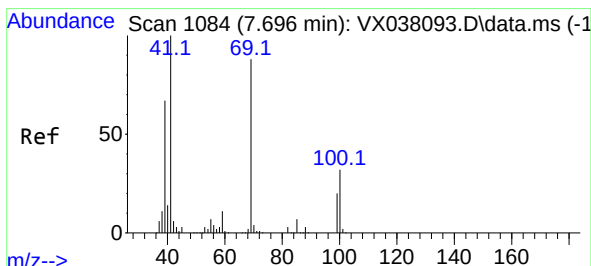
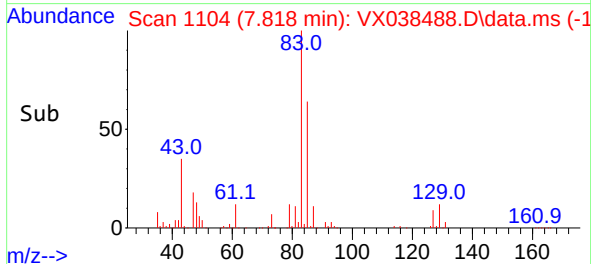
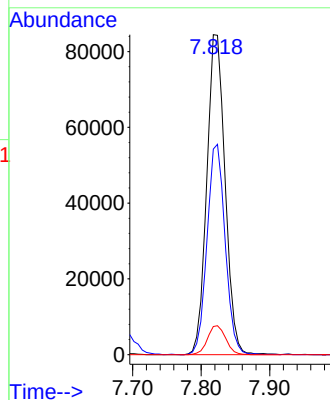
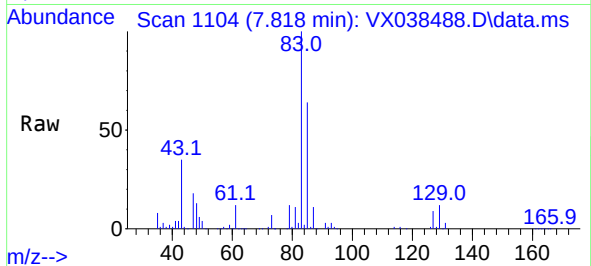
#47  
Bromodichloromethane  
Concen: 55.215 ug/l  
RT: 7.818 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD

Tgt Ion: 83 Resp: 157229  
Ion Ratio Lower Upper  
83 100  
85 64.2 49.8 74.6  
127 8.8 7.1 10.7

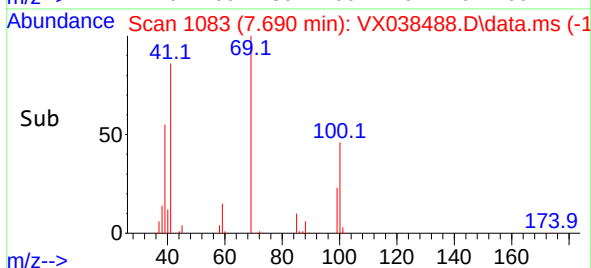
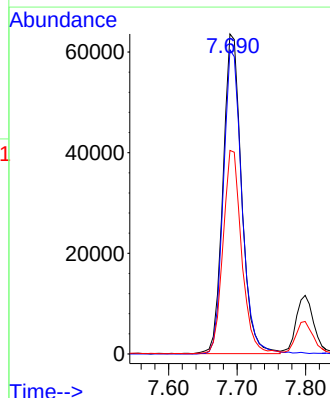
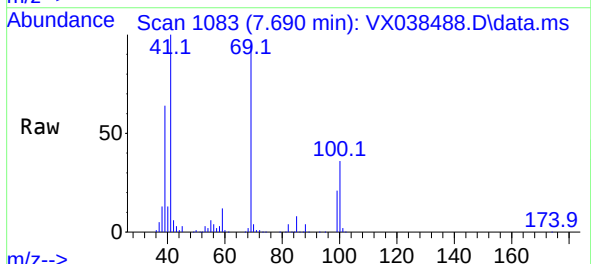
Manual Integrations  
APPROVED

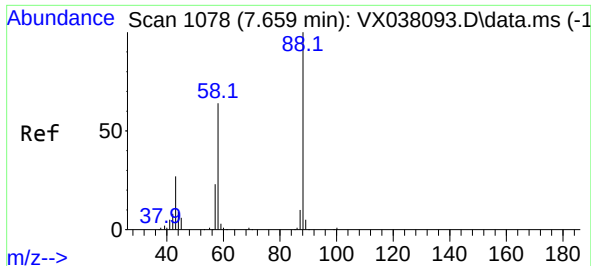
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#48  
Methyl methacrylate  
Concen: 49.270 ug/l  
RT: 7.690 min Scan# 1083  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion: 41 Resp: 118890  
Ion Ratio Lower Upper  
41 100  
69 95.1 59.2 88.8#  
39 63.8 47.7 71.5





#49

1,4-Dioxane

Concen: 805.690 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 88 Resp: 47908

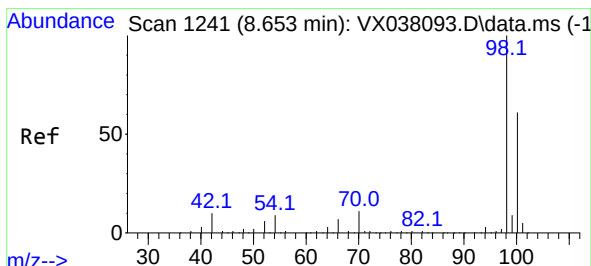
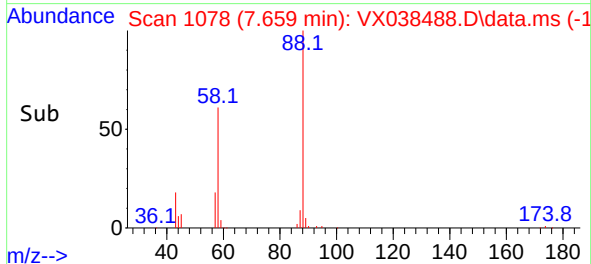
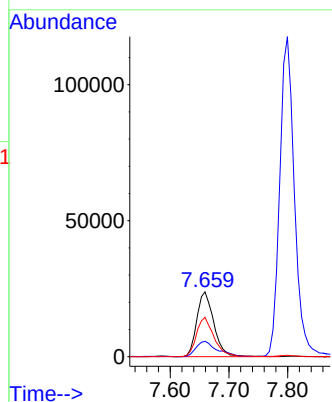
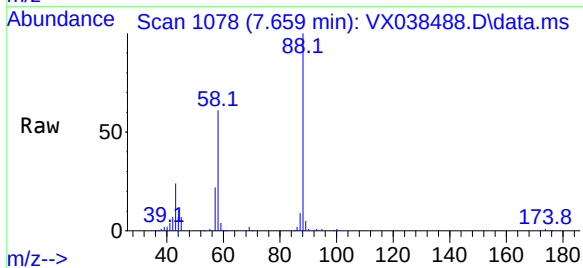
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 88  | 100   |       |       |
| 43  | 29.7  | 0.0   | 0.0   |
| 58  | 62.8  | 60.1  | 90.1  |

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#50

Toluene-d8

Concen: 47.953 ug/l

RT: 8.647 min Scan# 1240

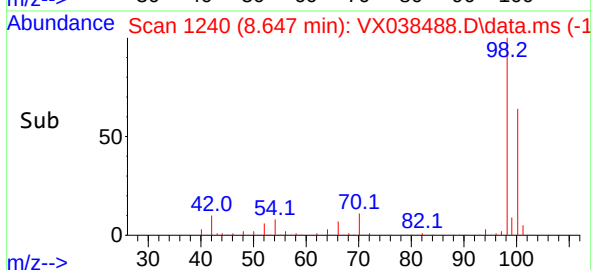
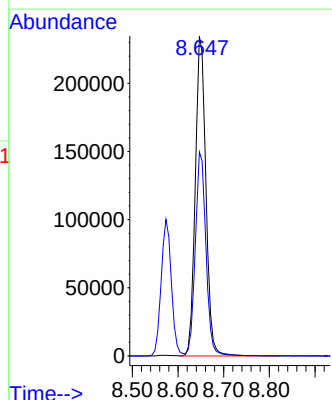
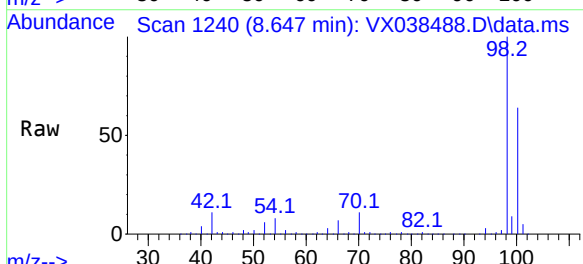
Delta R.T. -0.006 min

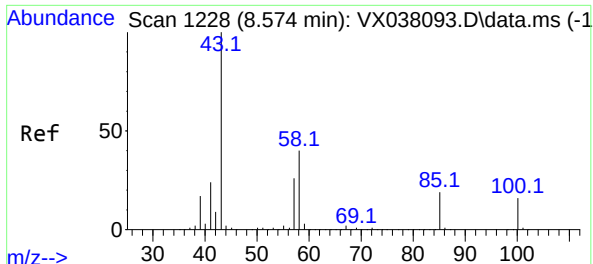
Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Tgt Ion: 98 Resp: 378847

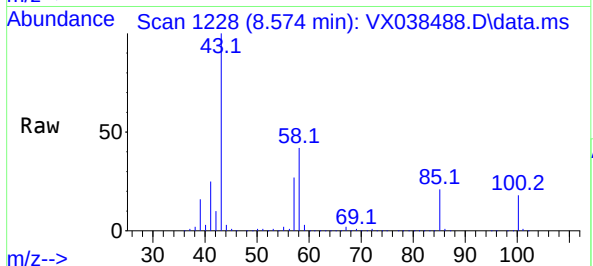
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 98  | 100   |       |       |
| 100 | 64.1  | 53.1  | 79.7  |





#51  
4-Methyl-2-Pentanone  
Concen: 249.587 ug/l  
RT: 8.574 min Scan# 1228  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

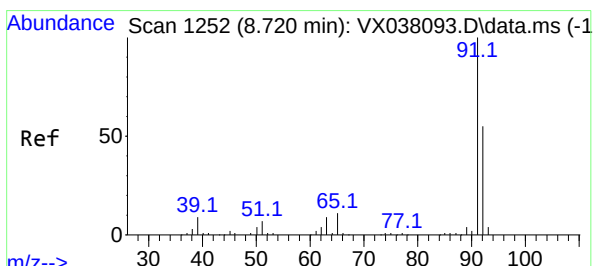
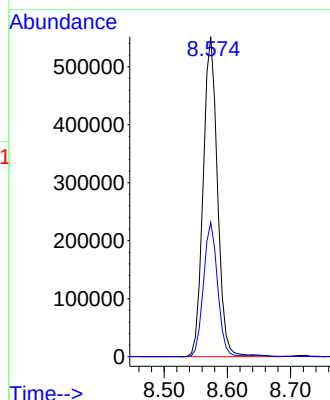
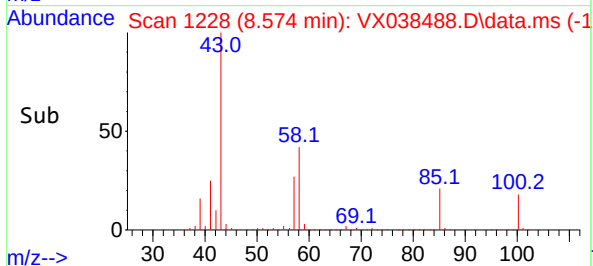
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion: 43 Resp: 87018  
Ion Ratio Lower Upper  
43 100  
58 41.4 30.4 45.6

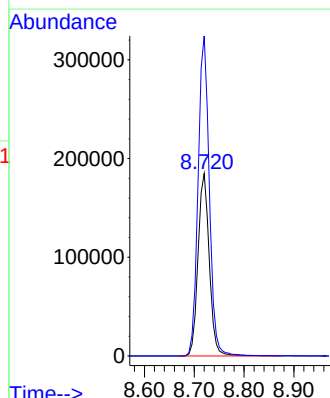
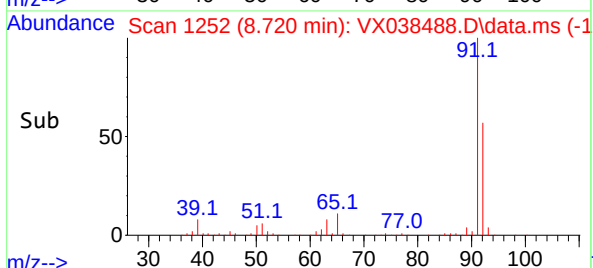
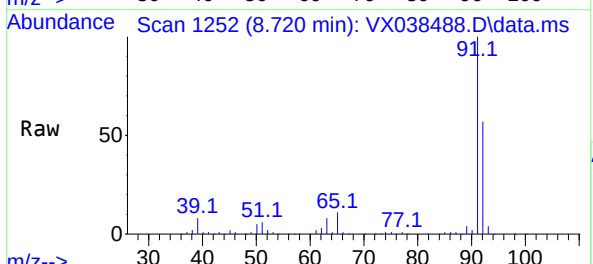
Manual Integrations  
APPROVED

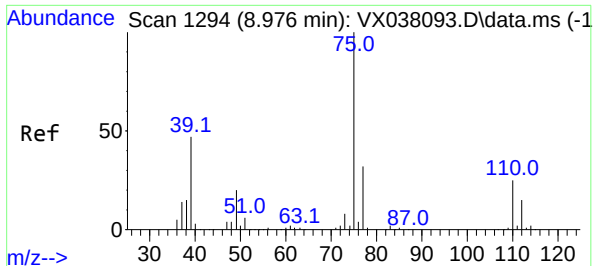
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#52  
Toluene  
Concen: 55.686 ug/l  
RT: 8.720 min Scan# 1252  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Tgt Ion: 92 Resp: 289256  
Ion Ratio Lower Upper  
92 100  
91 175.1 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 52.188 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

Tgt Ion: 75 Resp: 15951

Ion Ratio Lower Upper

75 100

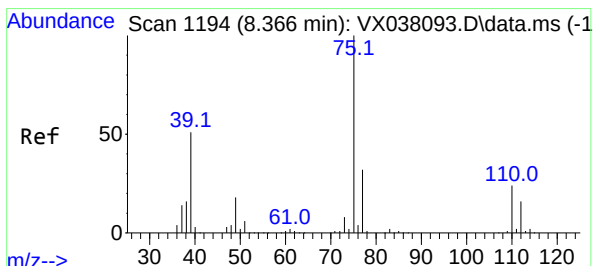
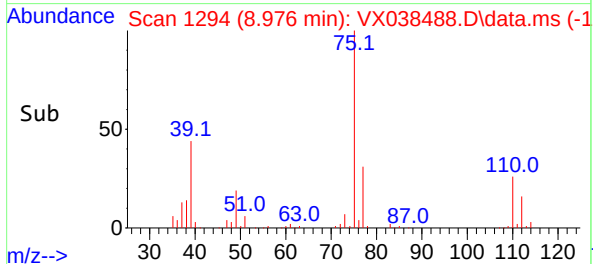
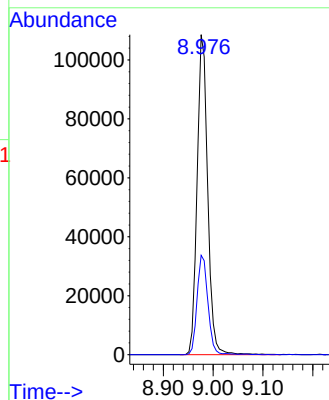
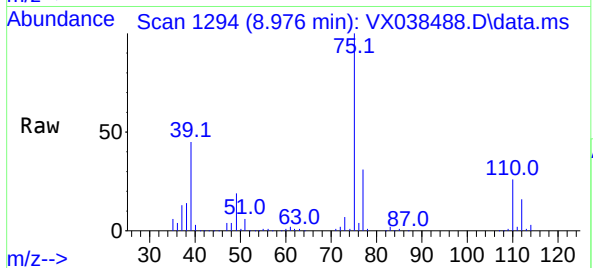
77 31.0 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#54

cis-1,3-Dichloropropene

Concen: 51.940 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

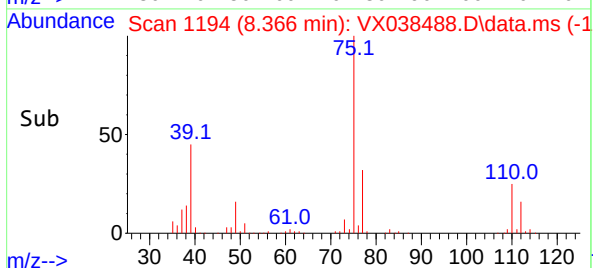
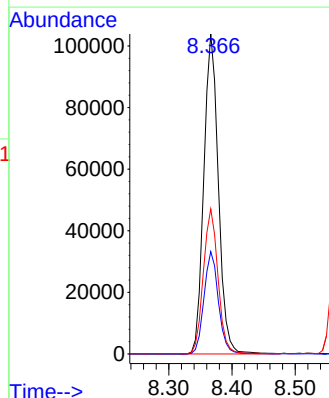
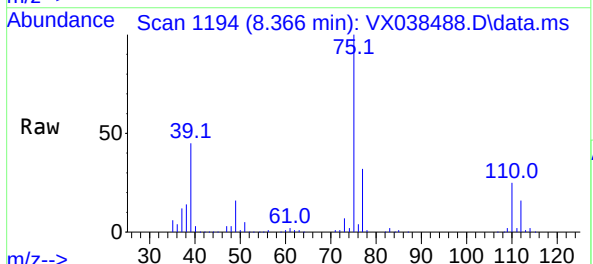
Tgt Ion: 75 Resp: 166800

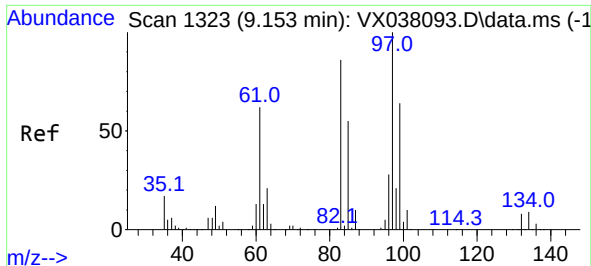
Ion Ratio Lower Upper

75 100

77 32.0 25.3 37.9

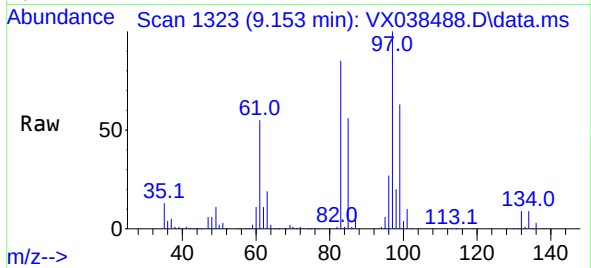
39 45.3 46.7 70.1#





#55  
1,1,2-Trichloroethane  
Concen: 54.468 ug/l  
RT: 9.153 min Scan# 1323  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD

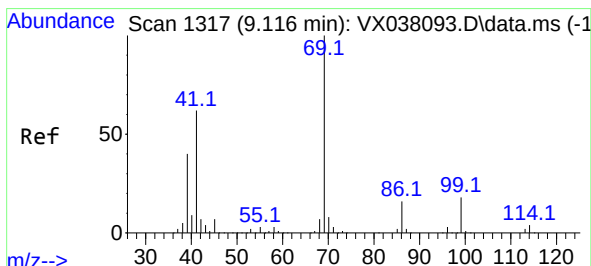
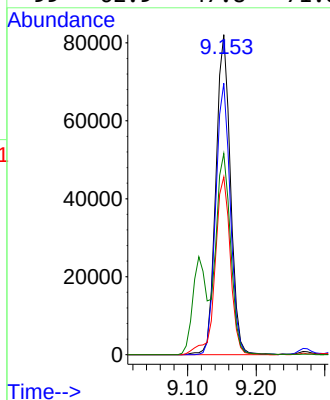
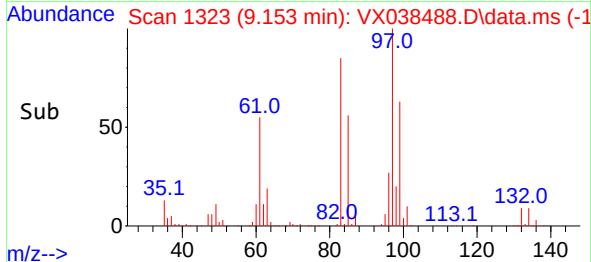


Tgt Ion: 97 Resp: 12101

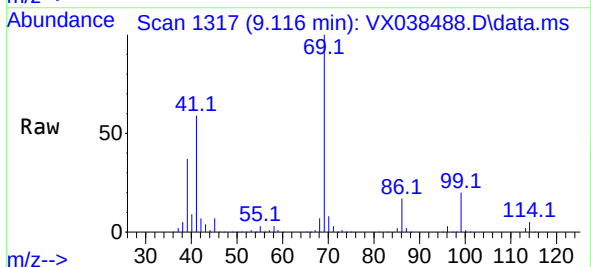
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 97  | 100   |       |       |
| 83  | 84.8  | 65.8  | 98.8  |
| 85  | 55.5  | 41.6  | 62.4  |
| 99  | 62.9  | 47.8  | 71.8  |

Manual Integrations  
APPROVED

Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

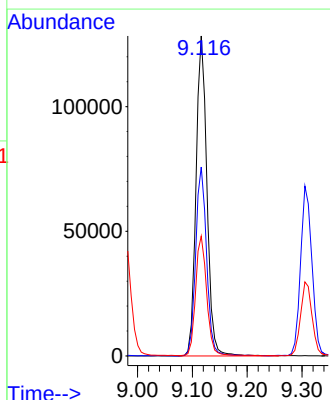
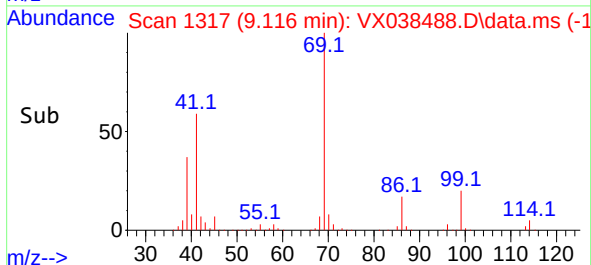


#56  
Ethyl methacrylate  
Concen: 52.300 ug/l  
RT: 9.116 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

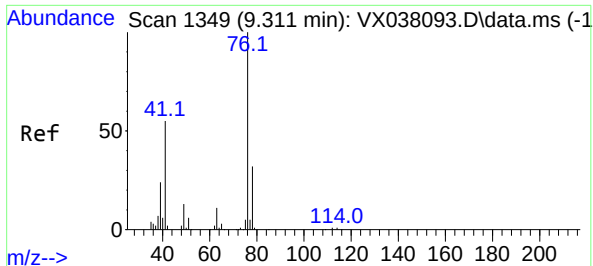


Tgt Ion: 69 Resp: 178161

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 69  | 100   |       |       |
| 41  | 59.4  | 56.8  | 85.2  |
| 39  | 38.1  | 32.0  | 48.0  |

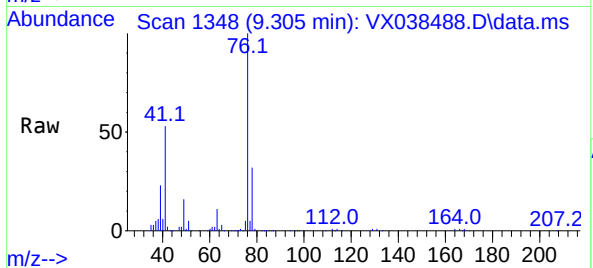






#57  
1,3-Dichloropropane  
Concen: 53.253 ug/l  
RT: 9.305 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

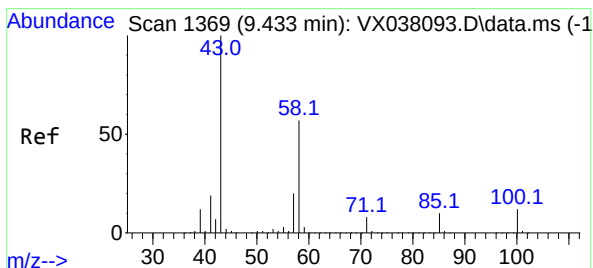
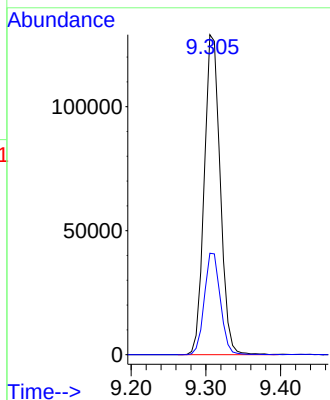
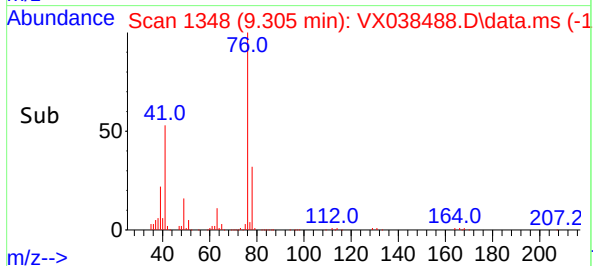
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



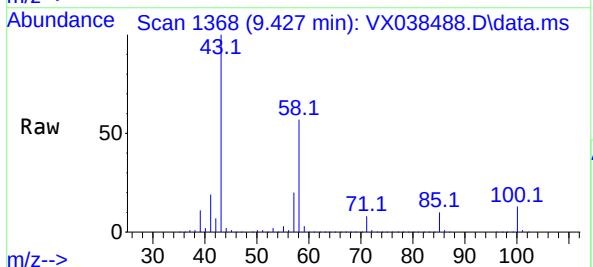
Tgt Ion: 76 Resp: 19136  
Ion Ratio Lower Upper  
76 100  
78 31.9 26.1 39.1

Manual Integrations  
APPROVED

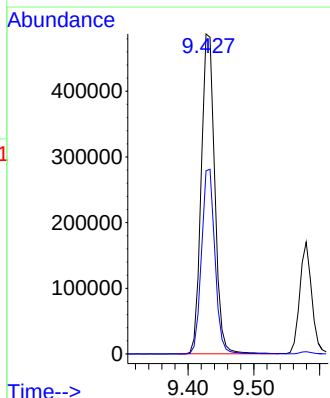
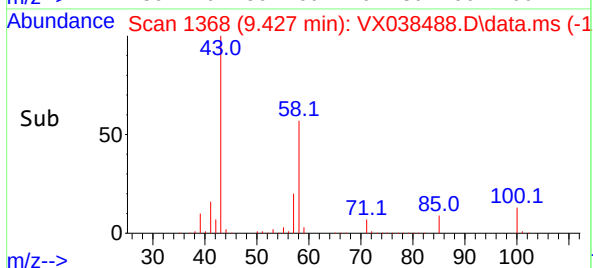
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

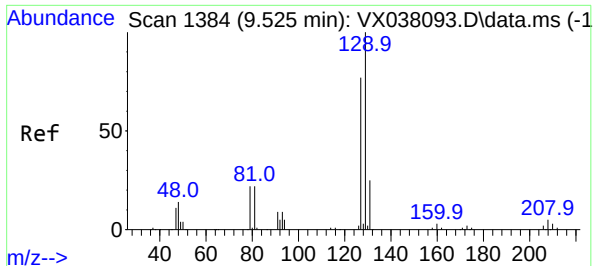


#59  
2-Hexanone  
Concen: 249.303 ug/l  
RT: 9.427 min Scan# 1368  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



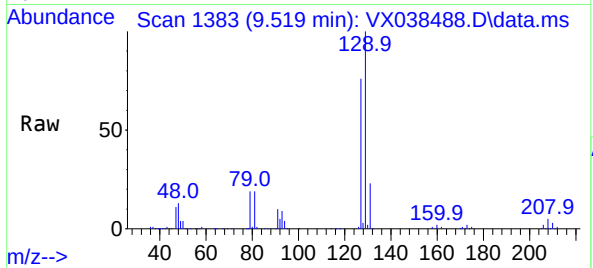
Tgt Ion: 43 Resp: 698768  
Ion Ratio Lower Upper  
43 100  
58 57.2 26.2 78.5





#60  
Dibromochloromethane  
Concen: 62.041 ug/l  
RT: 9.519 min Scan# 1383  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

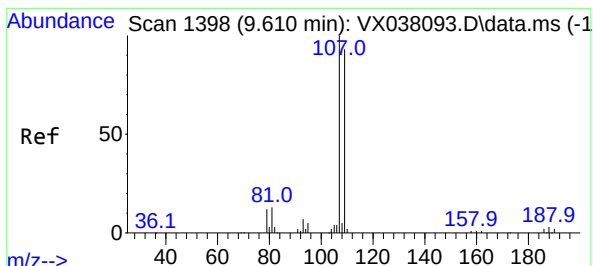
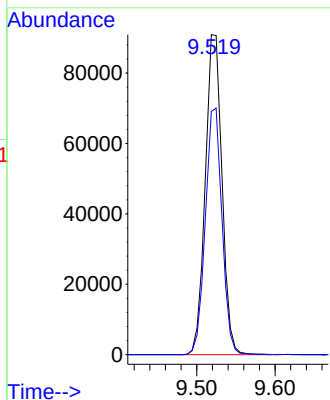
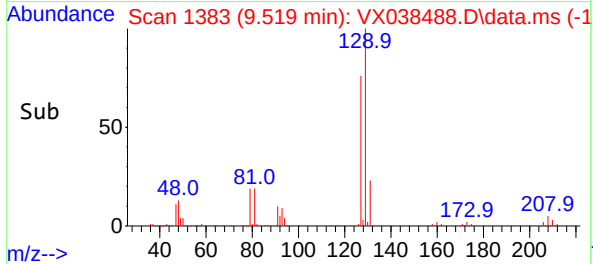
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



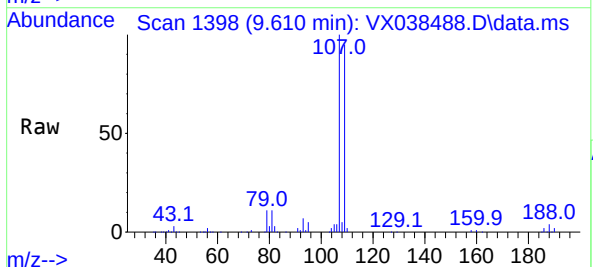
Tgt Ion:129 Resp: 134908  
Ion Ratio Lower Upper  
129 100  
127 76.7 38.8 116.4

Manual Integrations  
APPROVED

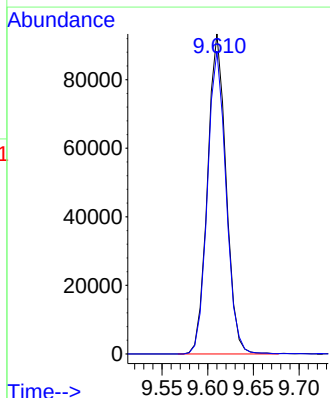
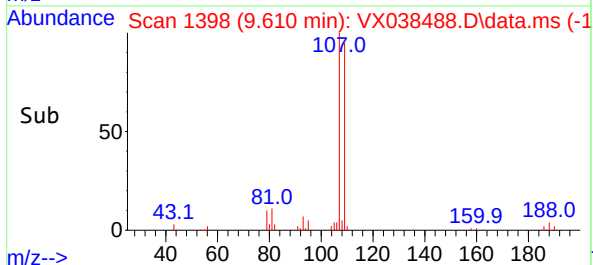
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

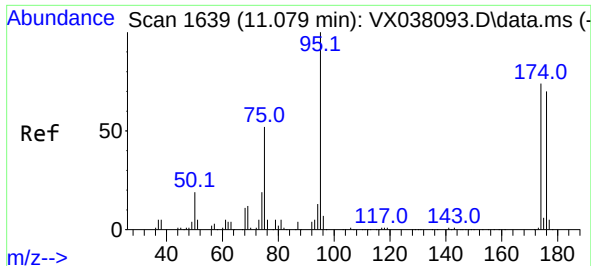


#61  
1,2-Dibromoethane  
Concen: 54.624 ug/l  
RT: 9.610 min Scan# 1398  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



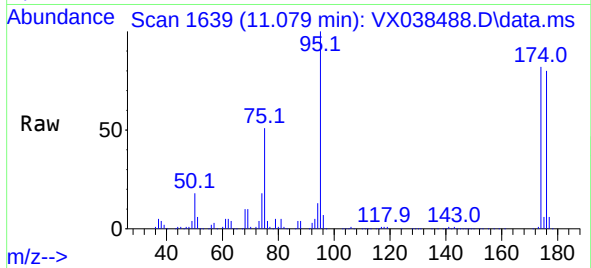
Tgt Ion:107 Resp: 131243  
Ion Ratio Lower Upper  
107 100  
109 95.2 75.2 112.8





#62  
4-Bromofluorobenzene  
Concen: 50.055 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

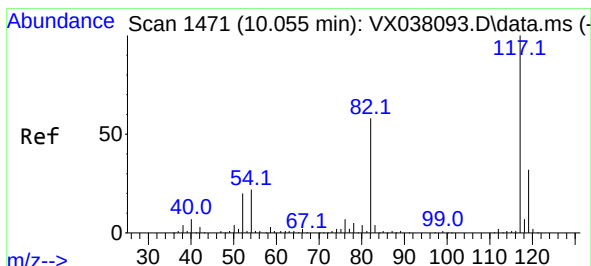
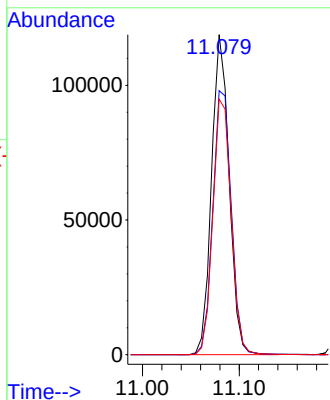
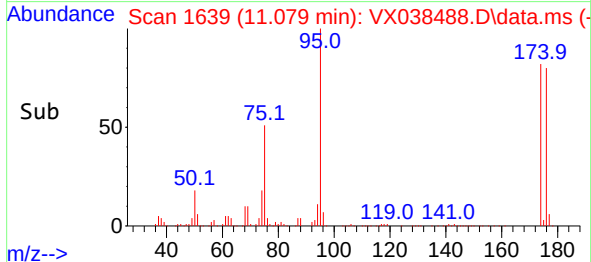
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



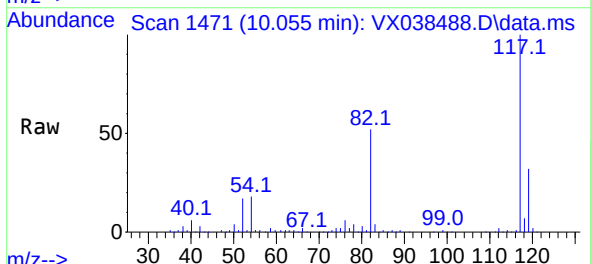
Tgt Ion: 95 Resp: 149919  
Ion Ratio Lower Upper  
95 100  
174 86.8 0.0 135.6  
176 83.2 0.0 131.0

Manual Integrations  
APPROVED

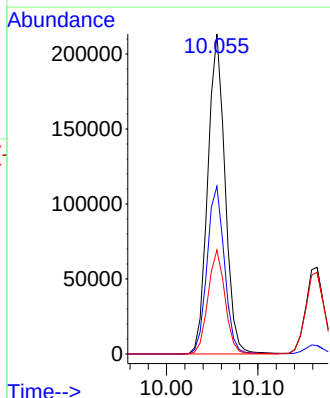
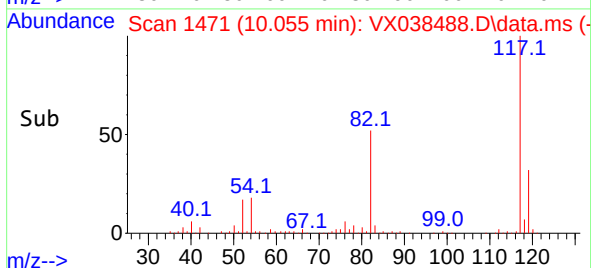
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

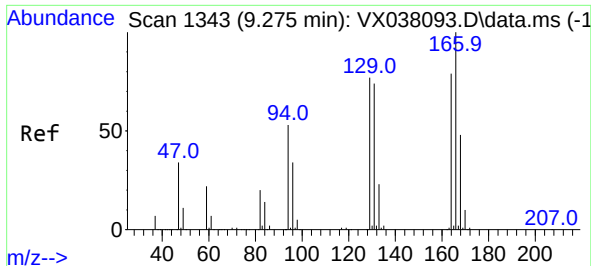


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



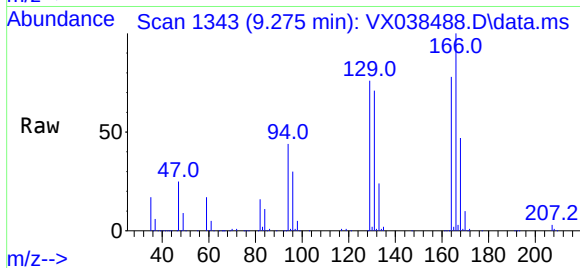
Tgt Ion:117 Resp: 279163  
Ion Ratio Lower Upper  
117 100  
82 52.4 46.2 69.4  
119 32.5 25.5 38.3





#64  
Tetrachloroethene  
Concen: 55.838 ug/l  
RT: 9.275 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

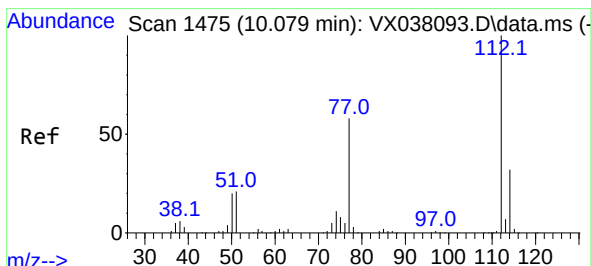
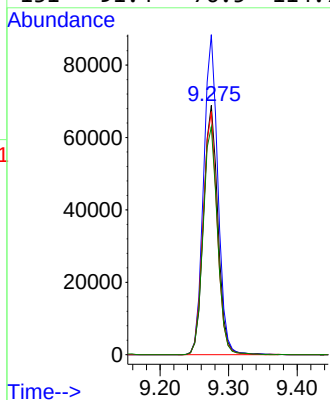
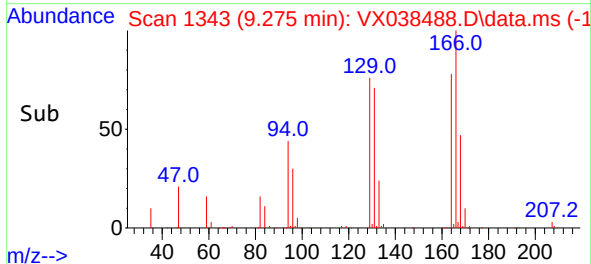
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



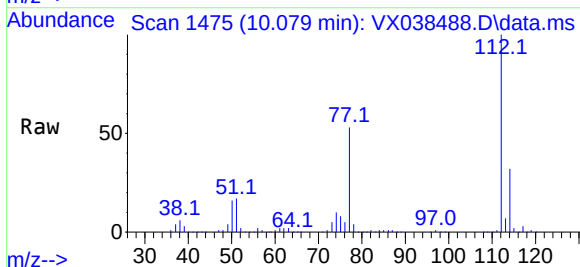
Tgt Ion:164 Resp: 100912  
Ion Ratio Lower Upper  
164 100  
166 128.4 102.7 154.1  
129 97.5 80.4 120.6  
131 91.4 76.5 114.7

Manual Integrations  
APPROVED

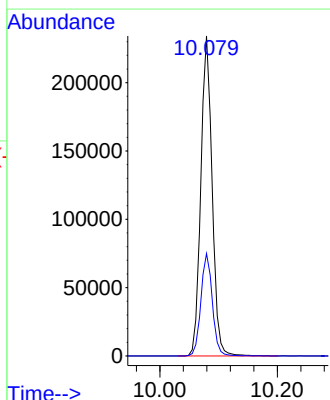
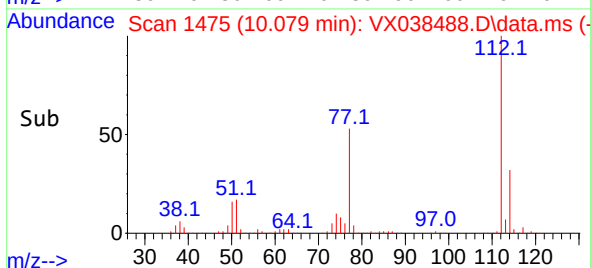
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

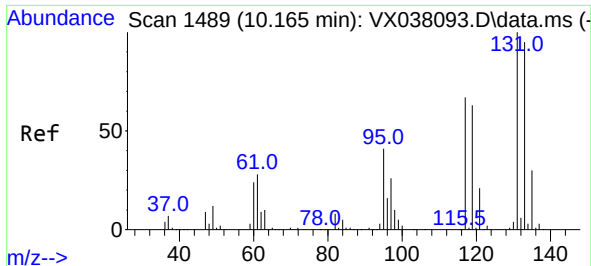


#65  
Chlorobenzene  
Concen: 53.585 ug/l  
RT: 10.079 min Scan# 1475  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



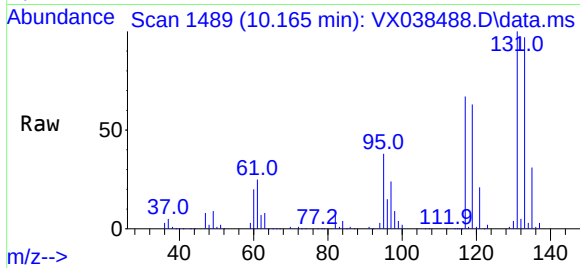
Tgt Ion:112 Resp: 313024  
Ion Ratio Lower Upper  
112 100  
114 32.0 25.7 38.5





#66  
1,1,1,2-Tetrachloroethane  
Concen: 60.650 ug/l  
RT: 10.165 min Scan# 1489  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

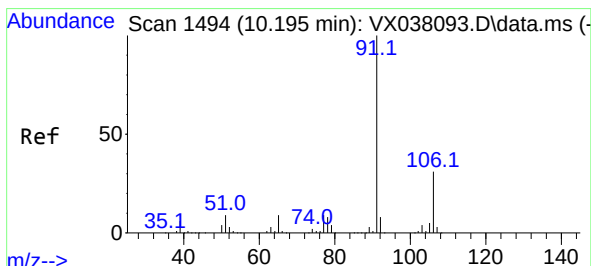
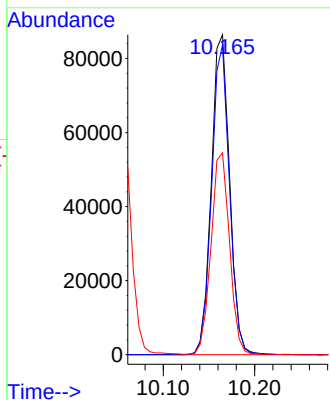
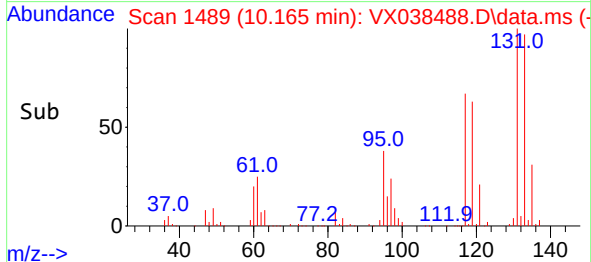
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion:131 Resp: 119800  
Ion Ratio Lower Upper  
131 100  
133 94.5 47.1 141.4  
119 64.1 32.2 96.6

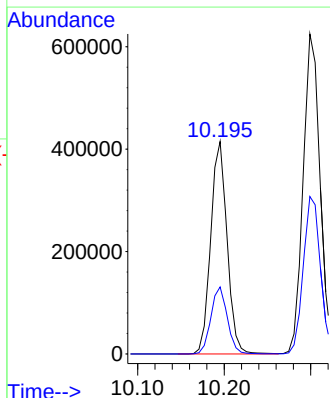
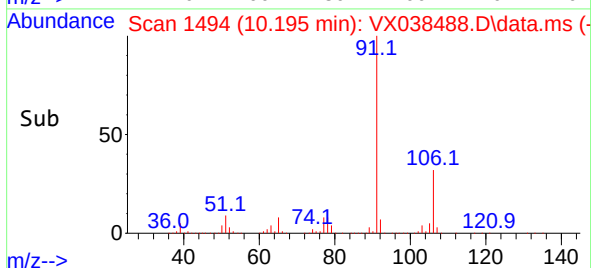
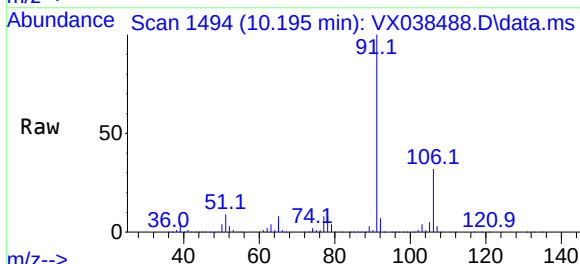
Manual Integrations  
APPROVED

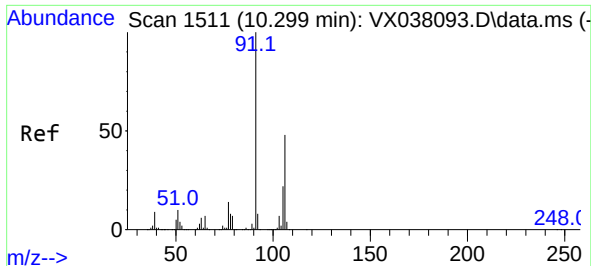
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#67  
Ethyl Benzene  
Concen: 52.259 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

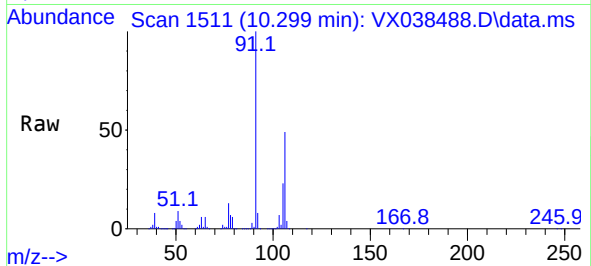
Tgt Ion: 91 Resp: 544913  
Ion Ratio Lower Upper  
91 100  
106 31.5 24.9 37.3





#68  
m/p-Xylenes  
Concen: 105.474 ug/l  
RT: 10.299 min Scan# 1511  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

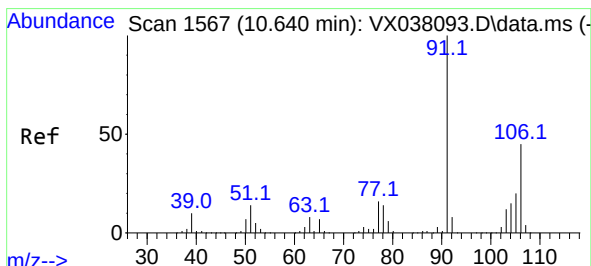
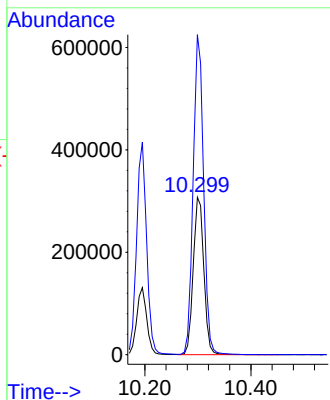
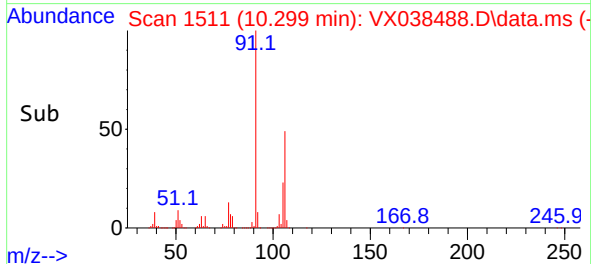
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



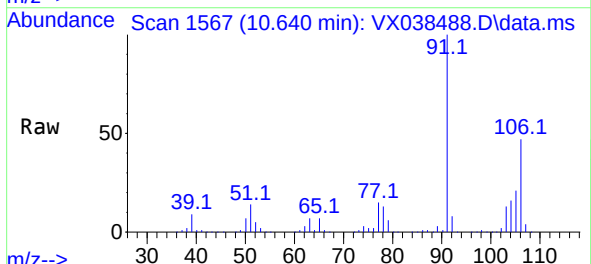
Tgt Ion:106 Resp: 425250  
Ion Ratio Lower Upper  
106 100  
91 200.2 165.5 248.3

Manual Integrations  
APPROVED

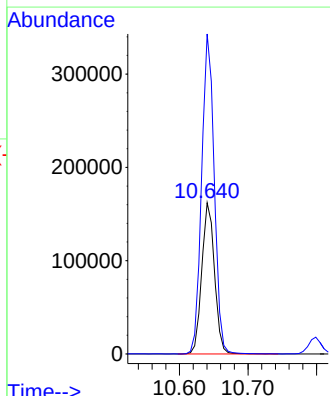
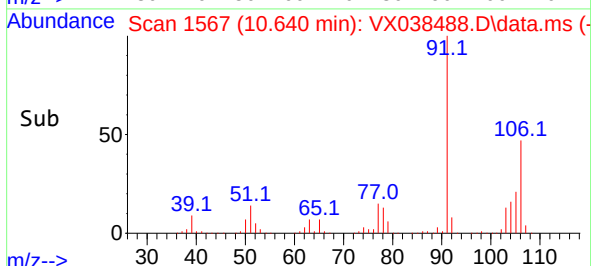
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

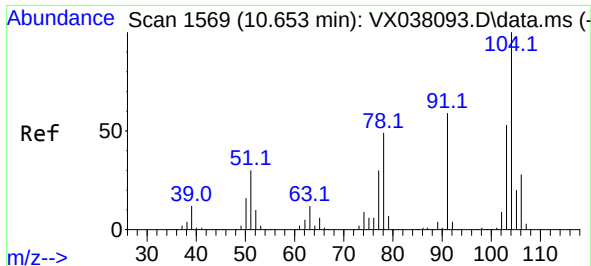


#69  
o-Xylene  
Concen: 53.327 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



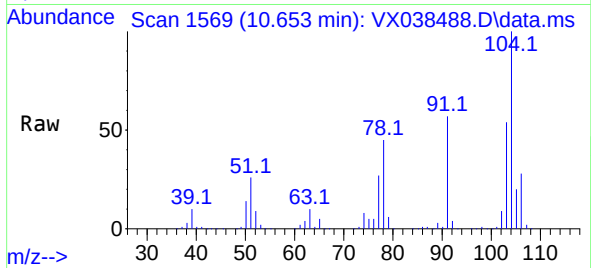
Tgt Ion:106 Resp: 209846  
Ion Ratio Lower Upper  
106 100  
91 209.9 108.9 326.8





#70  
Styrene  
Concen: 53.616 ug/l  
RT: 10.653 min Scan# 1569  
Delta R.T. -0.006 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

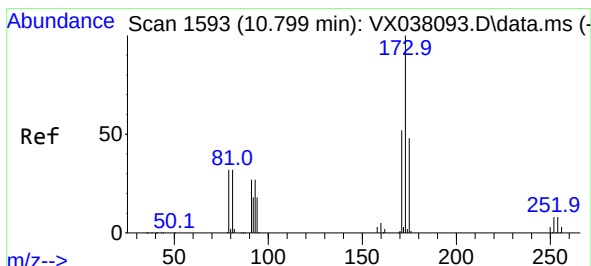
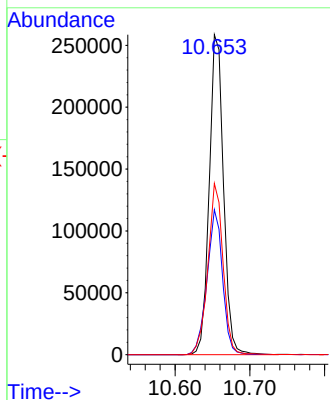
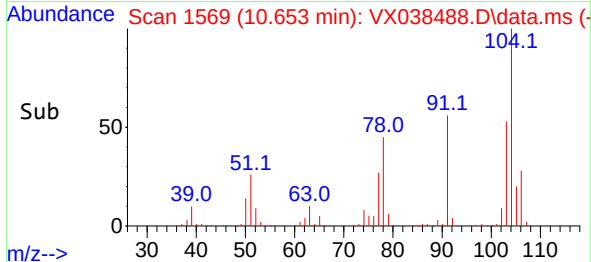
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion:104 Resp: 343580  
Ion Ratio Lower Upper  
104 100  
78 49.3 43.6 65.4  
103 56.9 43.6 65.4

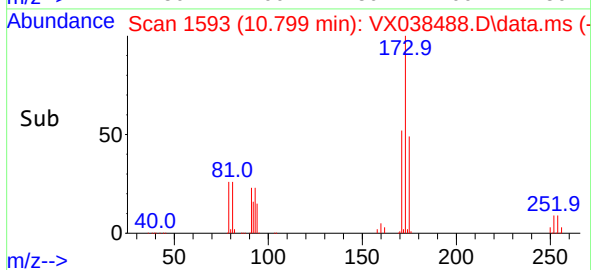
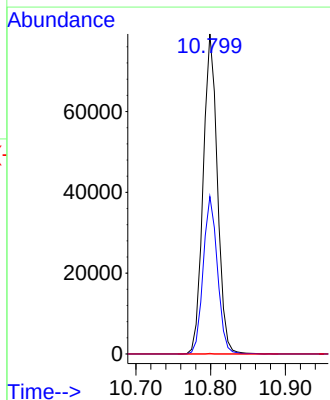
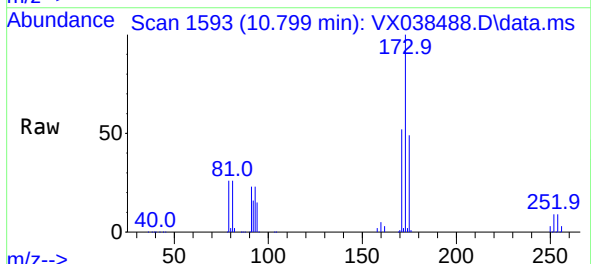
Manual Integrations  
APPROVED

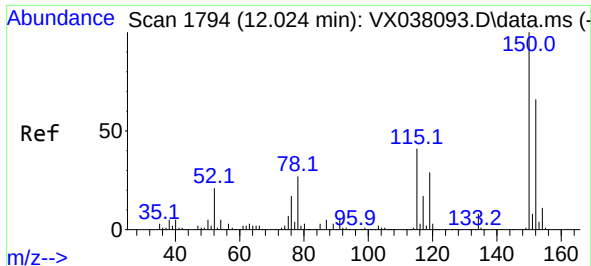
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#71  
Bromoform  
Concen: 56.814 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

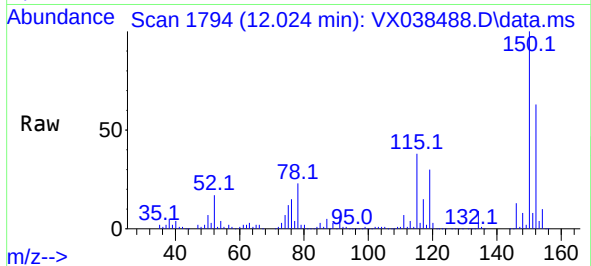
Tgt Ion:173 Resp: 104870  
Ion Ratio Lower Upper  
173 100  
175 49.1 24.1 72.4  
254 0.0 0.0 0.0#





#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

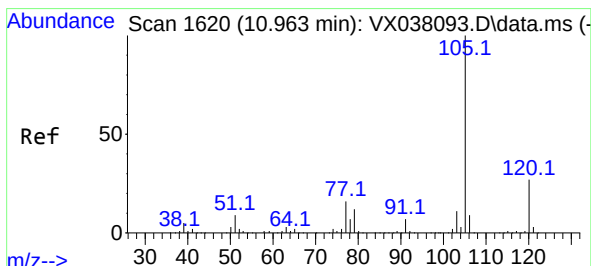
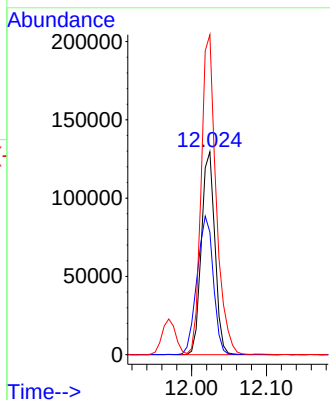
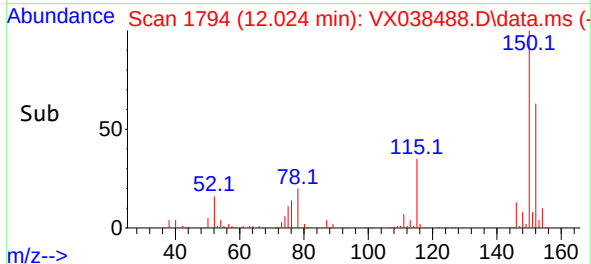
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



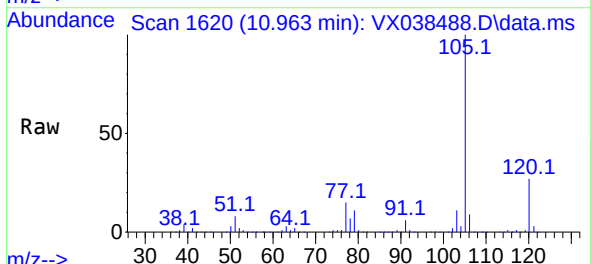
Tgt Ion:152 Resp: 162500  
Ion Ratio Lower Upper  
152 100  
115 82.1 43.3 129.9  
150 173.9 0.0 345.0

Manual Integrations  
APPROVED

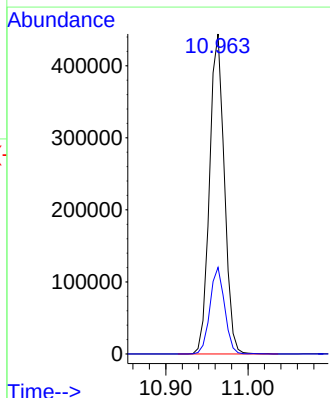
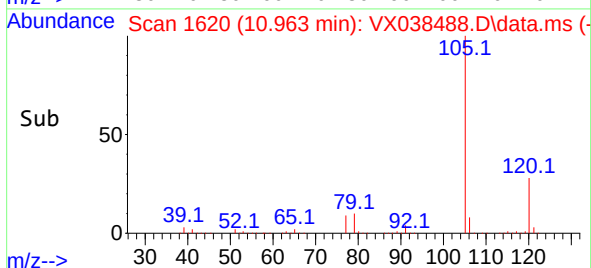
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



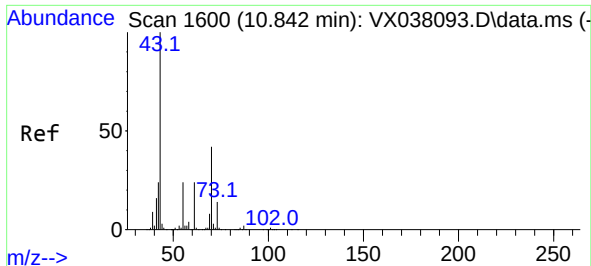
#73  
Isopropylbenzene  
Concen: 50.953 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



Tgt Ion:105 Resp: 555278  
Ion Ratio Lower Upper  
105 100  
120 26.7 12.9 38.6

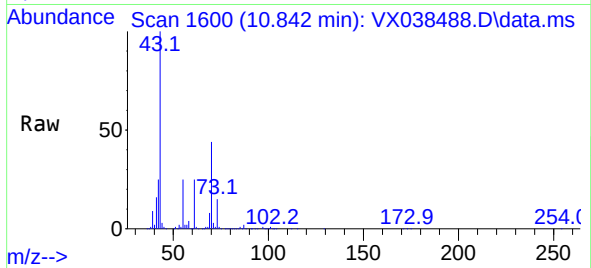






#74  
N-amy1 acetate  
Concen: 46.070 ug/l  
RT: 10.842 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

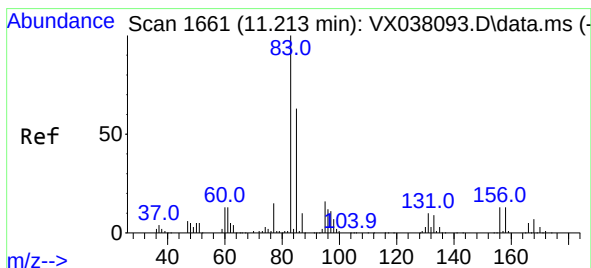
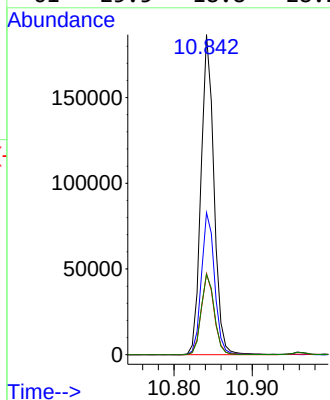
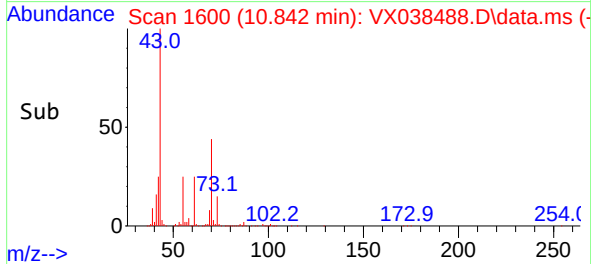
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



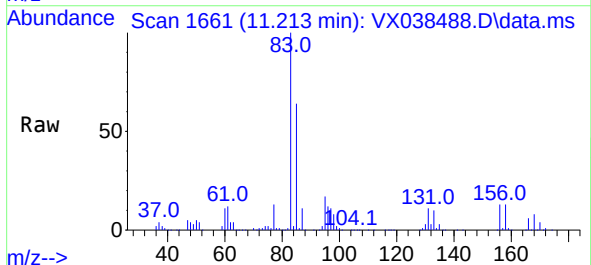
Tgt Ion: 43 Resp: 214397  
Ion Ratio Lower Upper  
43 100  
70 45.3 32.9 49.3  
55 25.5 19.3 28.9  
61 25.5 18.8 28.2

Manual Integrations  
APPROVED

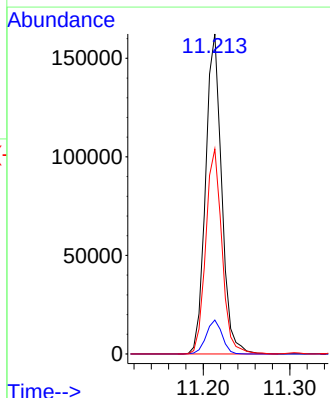
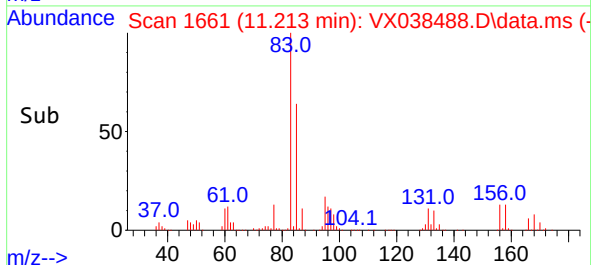
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

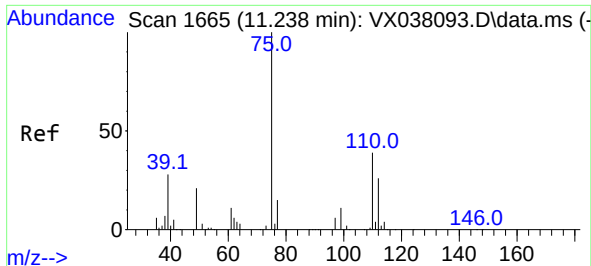


#75  
1,1,2,2-Tetrachloroethane  
Concen: 52.392 ug/l  
RT: 11.213 min Scan# 1661  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



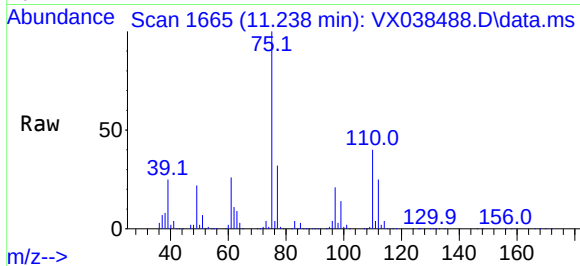
Tgt Ion: 83 Resp: 209506  
Ion Ratio Lower Upper  
83 100  
131 10.5 5.3 15.8  
85 64.6 32.0 96.2





#76  
1,2,3-Trichloropropane  
Concen: 49.949 ug/l m  
RT: 11.238 min Scan# 1665  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

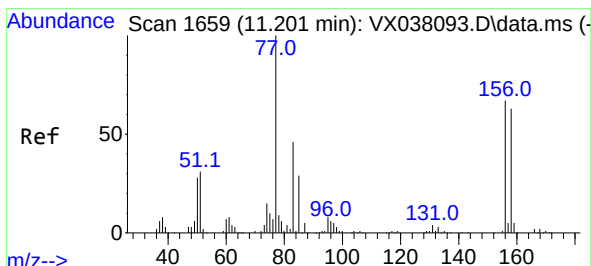
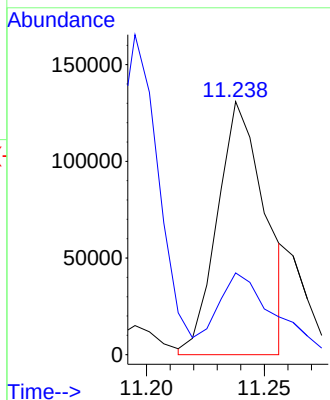
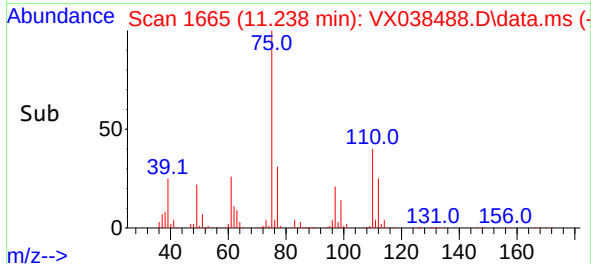
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



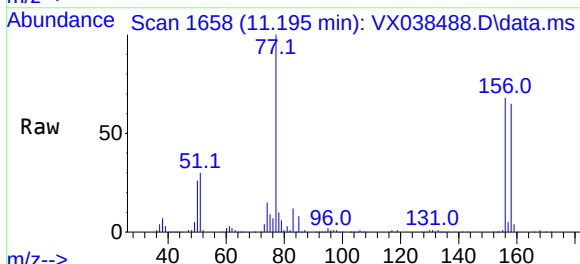
Tgt Ion: 75 Resp: 18452  
Ion Ratio Lower Upper  
75 100  
77 38.7 19.1 57.5

Manual Integrations  
APPROVED

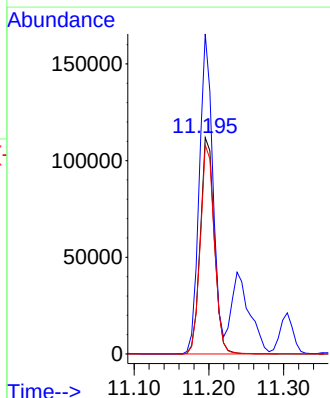
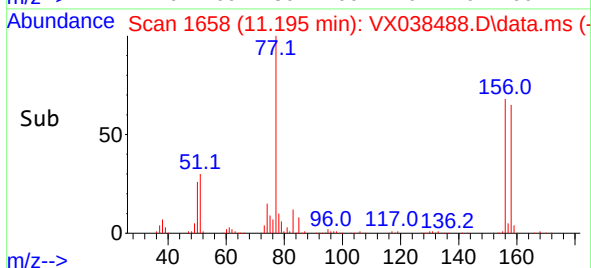
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

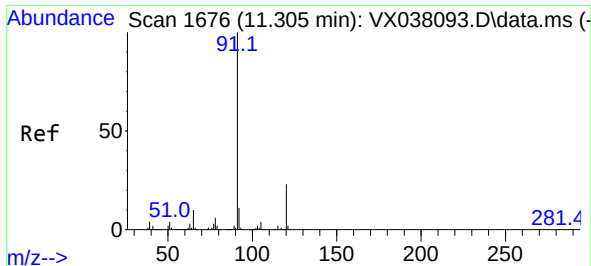


#77  
Bromobenzene  
Concen: 54.883 ug/l  
RT: 11.195 min Scan# 1658  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



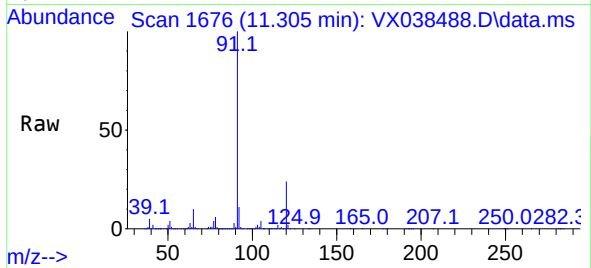
Tgt Ion:156 Resp: 146022  
Ion Ratio Lower Upper  
156 100  
77 142.5 88.4 265.3  
158 96.5 48.0 144.0





#78  
n-propylbenzene  
Concen: 48.317 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

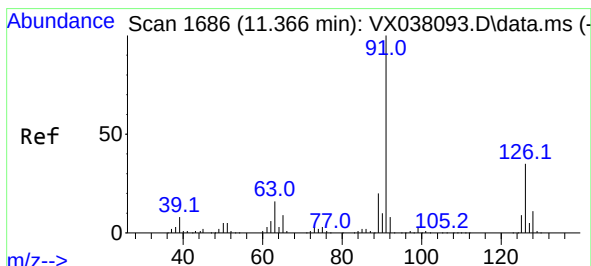
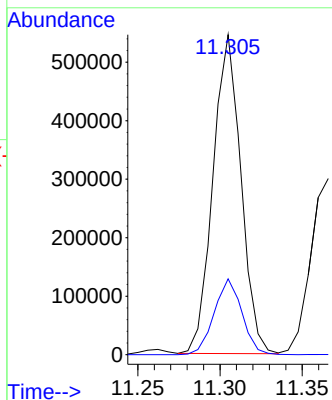
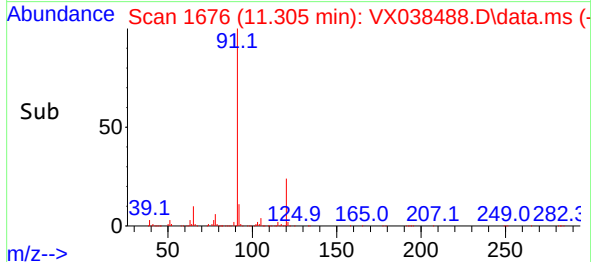
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



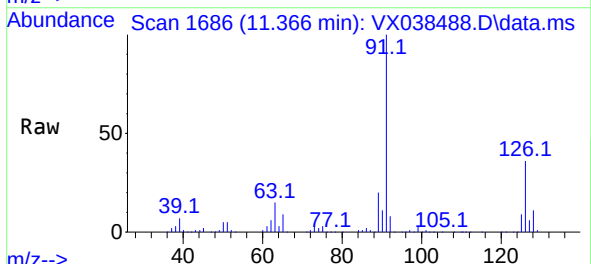
Tgt Ion: 91 Resp: 643830  
Ion Ratio Lower Upper  
91 100  
120 23.6 11.5 34.4

Manual Integrations  
APPROVED

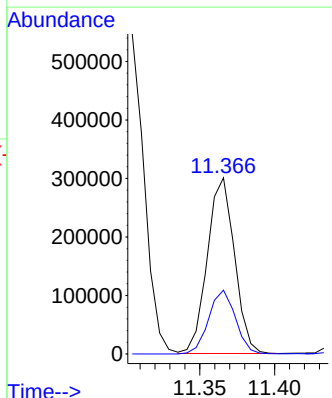
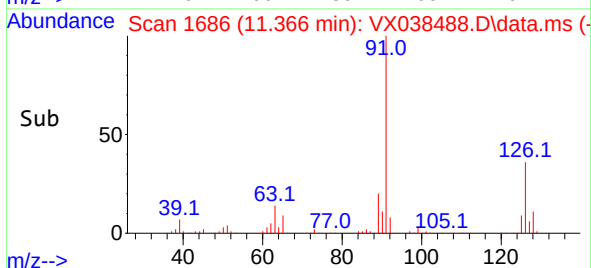
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

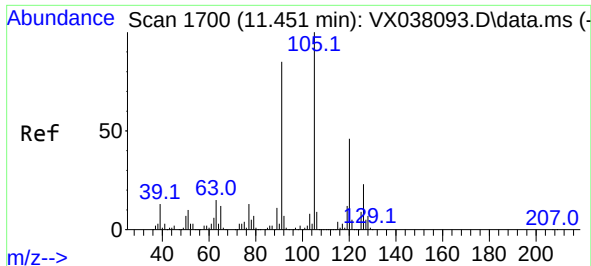


#79  
2-Chlorotoluene  
Concen: 48.038 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



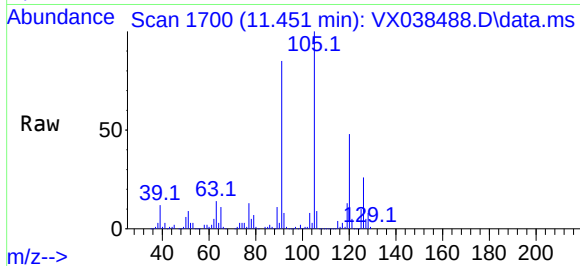
Tgt Ion: 91 Resp: 379623  
Ion Ratio Lower Upper  
91 100  
126 35.8 16.3 48.8





#80  
1,3,5-Trimethylbenzene  
Concen: 50.297 ug/l  
RT: 11.451 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

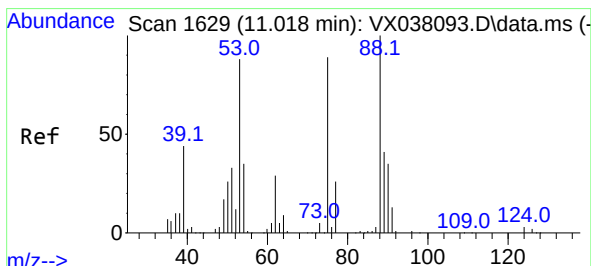
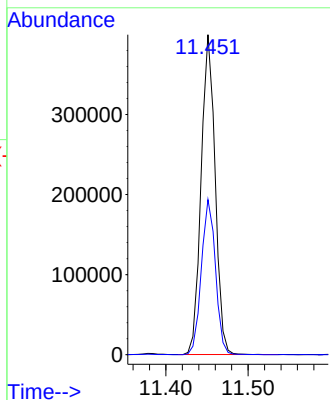
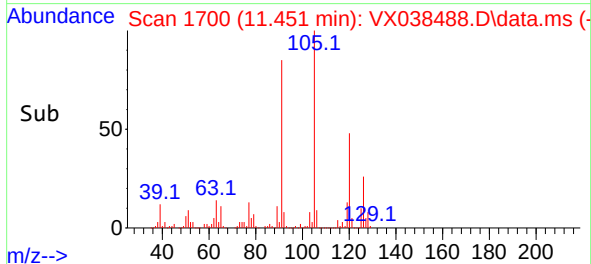
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



Tgt Ion:105 Resp: 47288  
Ion Ratio Lower Upper  
105 100  
120 48.8 24.1 72.3

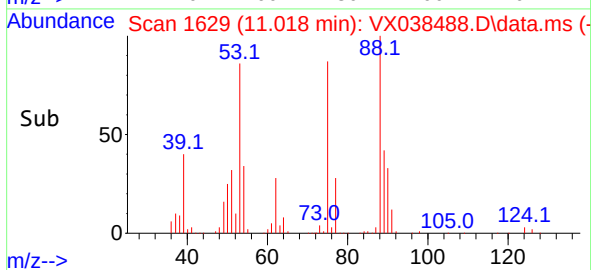
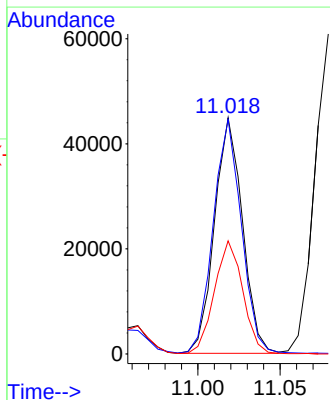
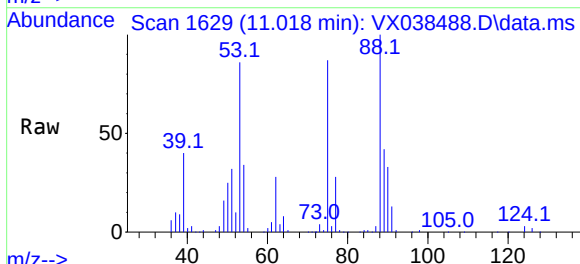
Manual Integrations  
APPROVED

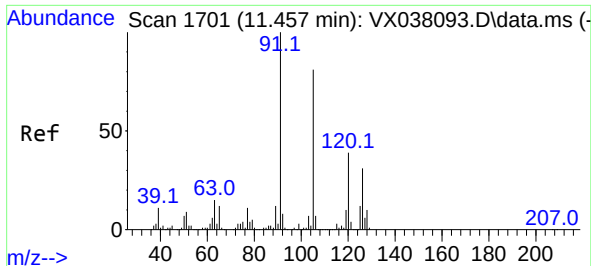
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#81  
trans-1,4-Dichloro-2-butene  
Concen: 42.630 ug/l  
RT: 11.018 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

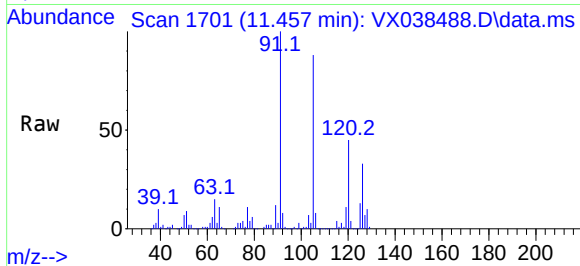
Tgt Ion: 75 Resp: 53116  
Ion Ratio Lower Upper  
75 100  
53 100.9 90.5 135.7  
89 48.9 36.9 55.3





#82  
4-Chlorotoluene  
Concen: 48.007 ug/l  
RT: 11.457 min Scan# 1701  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

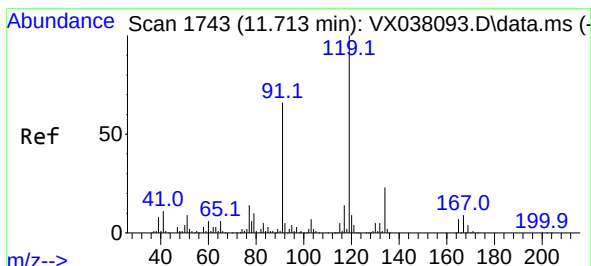
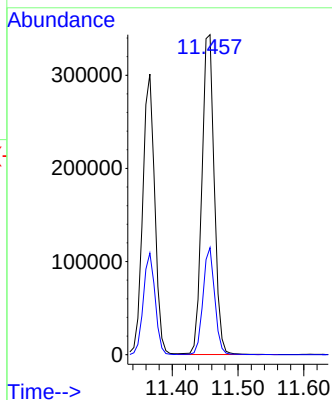
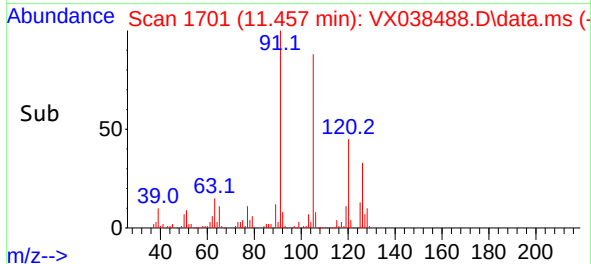
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



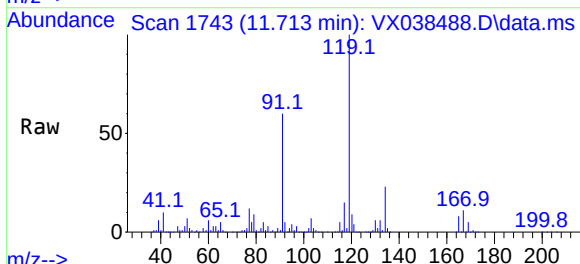
Tgt Ion: 91 Resp: 448930  
Ion Ratio Lower Upper  
91 100  
126 31.7 14.2 42.6

Manual Integrations  
APPROVED

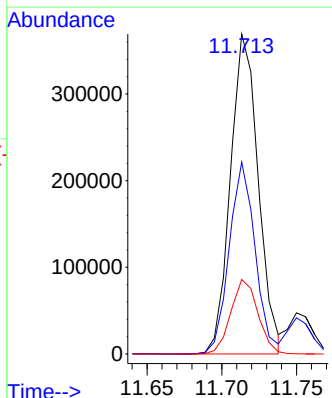
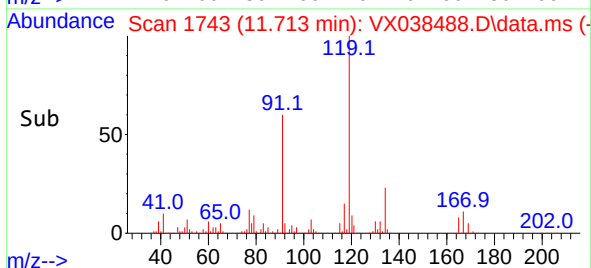
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

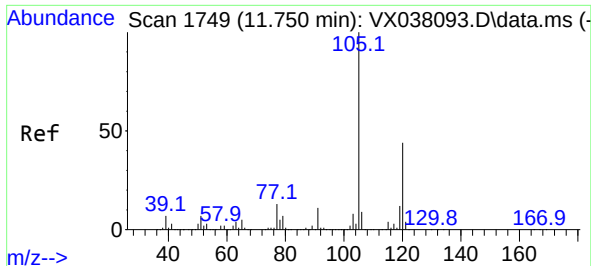


#83  
tert-Butylbenzene  
Concen: 51.972 ug/l  
RT: 11.713 min Scan# 1743  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



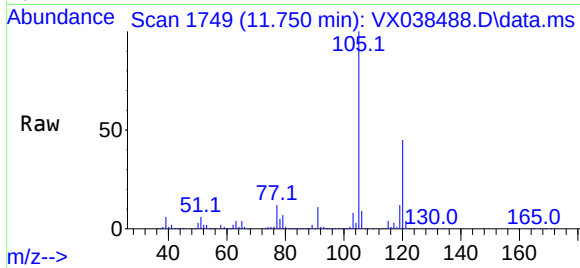
Tgt Ion:119 Resp: 477463  
Ion Ratio Lower Upper  
119 100  
91 55.9 31.2 93.6  
134 22.7 11.7 35.0





#84  
1,2,4-Trimethylbenzene  
Concen: 50.104 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

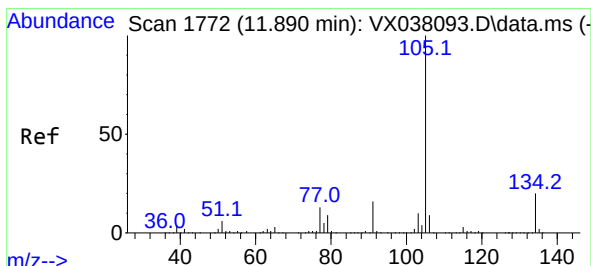
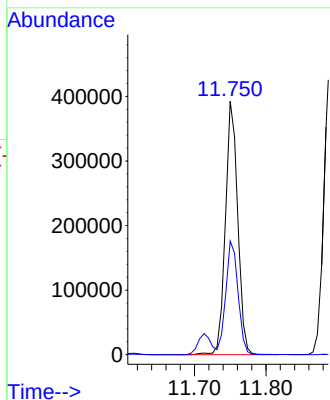
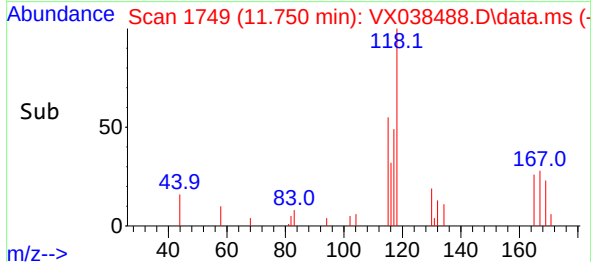
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



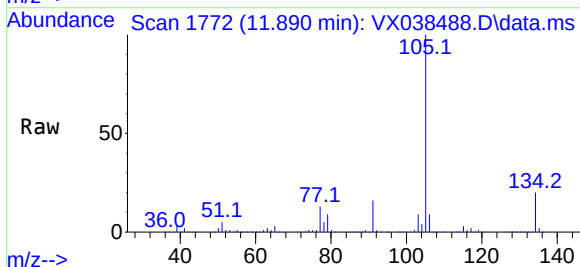
Tgt Ion:105 Resp: 469680  
Ion Ratio Lower Upper  
105 100  
120 44.5 21.2 63.6

Manual Integrations  
APPROVED

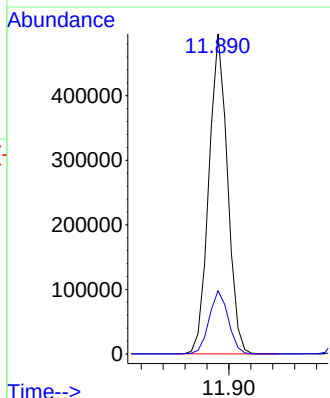
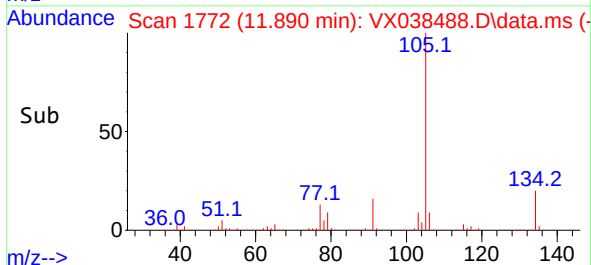
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

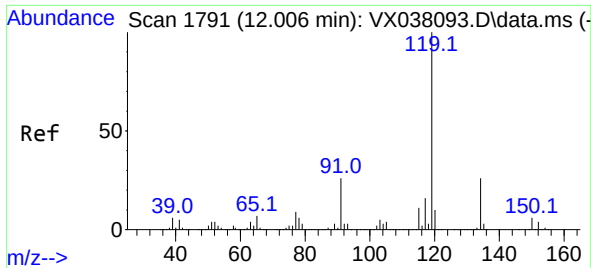


#85  
sec-Butylbenzene  
Concen: 48.997 ug/l  
RT: 11.890 min Scan# 1772  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



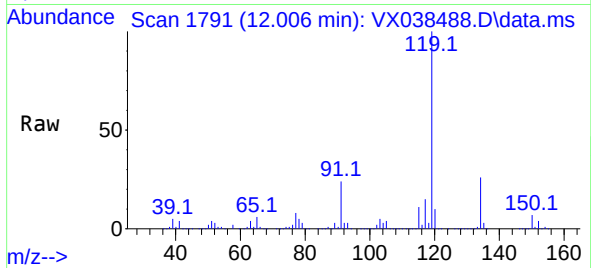
Tgt Ion:105 Resp: 583089  
Ion Ratio Lower Upper  
105 100  
134 20.4 9.8 29.4





#86  
p-Isopropyltoluene  
Concen: 51.089 ug/l  
RT: 12.006 min Scan# 1791  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

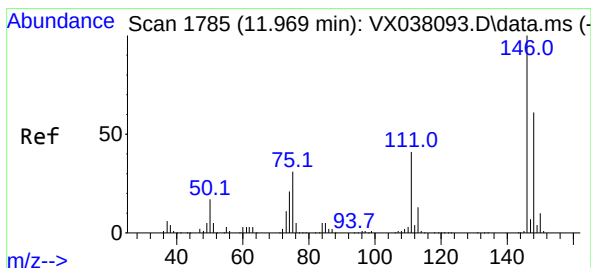
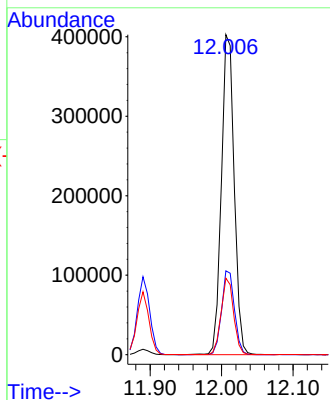
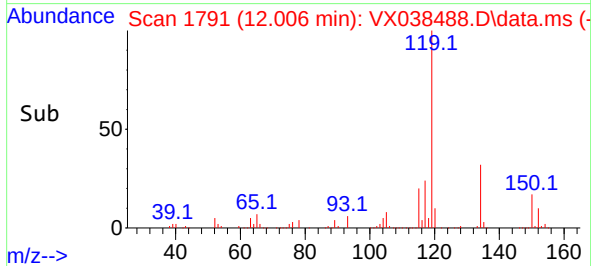
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



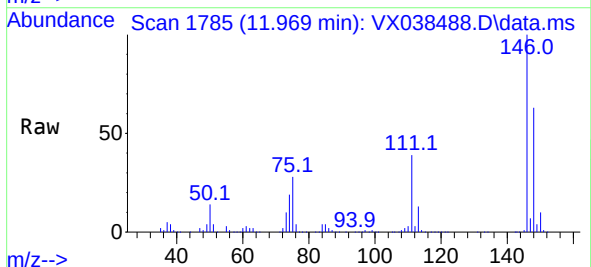
Tgt Ion:119 Resp: 50161  
Ion Ratio Lower Upper  
119 100  
134 26.3 12.8 38.3  
91 23.4 13.1 39.3

Manual Integrations  
APPROVED

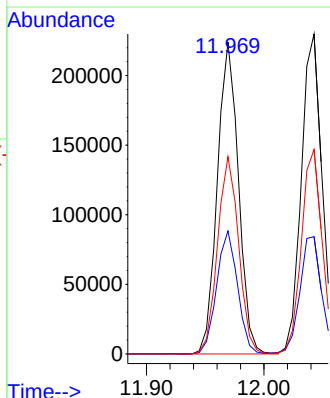
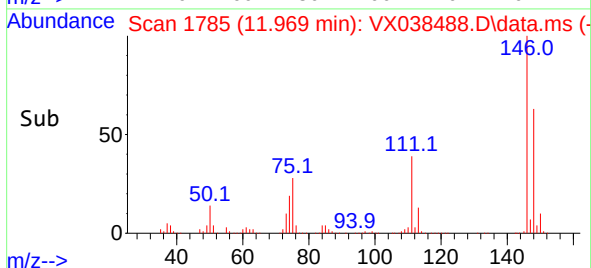
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

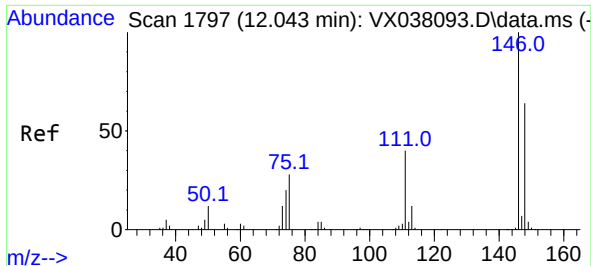


#87  
1,3-Dichlorobenzene  
Concen: 52.378 ug/l  
RT: 11.969 min Scan# 1785  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



Tgt Ion:146 Resp: 279903  
Ion Ratio Lower Upper  
146 100  
111 39.1 22.1 66.1  
148 63.2 31.8 95.3





#88

1,4-Dichlorobenzene

Concen: 52.018 ug/l

RT: 12.043 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Instrument :

MSVOA\_X

ClientSampleId :

GW-24-10-13MSD

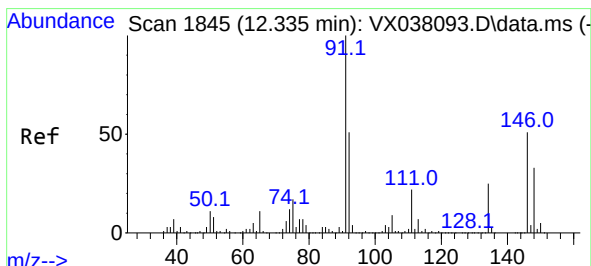
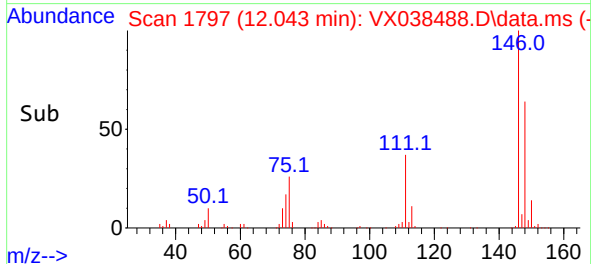
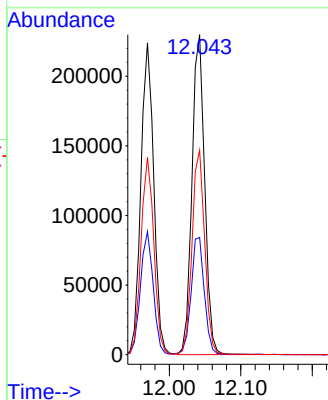
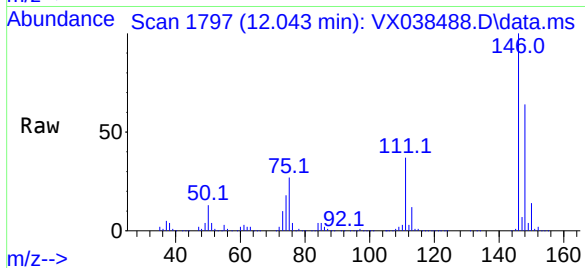
Tgt Ion:146 Resp: 283790  
 Ion Ratio Lower Upper  
 146 100  
 111 38.1 21.3 63.7  
 148 63.7 31.8 95.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/26/2023

Supervised By :Mahesh Dadoda 10/26/2023



#89

n-Butylbenzene

Concen: 45.048 ug/l

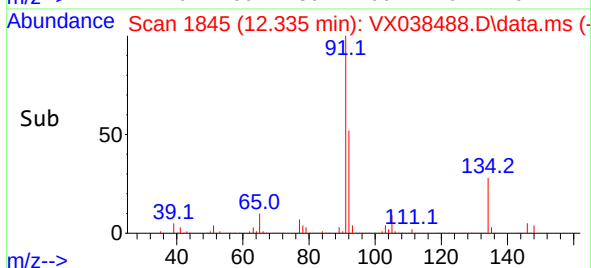
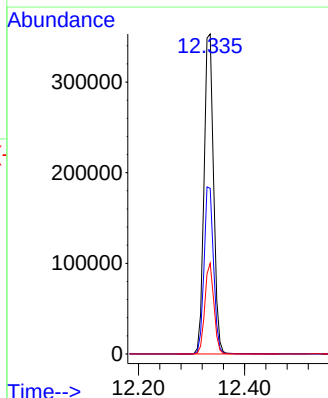
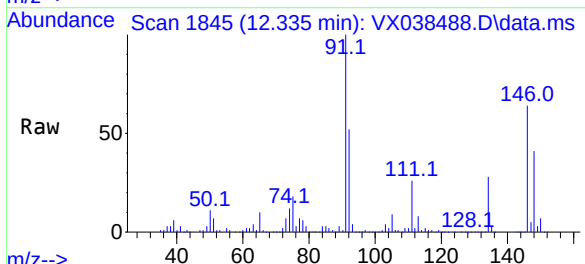
RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

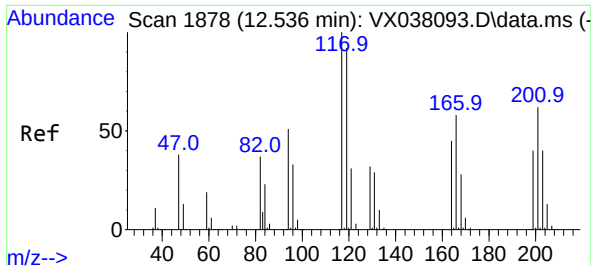
Lab File: VX038488.D

Acq: 25 Oct 2023 18:25

Tgt Ion: 91 Resp: 440501  
 Ion Ratio Lower Upper  
 91 100  
 92 51.9 27.4 82.0  
 134 26.9 12.6 37.8







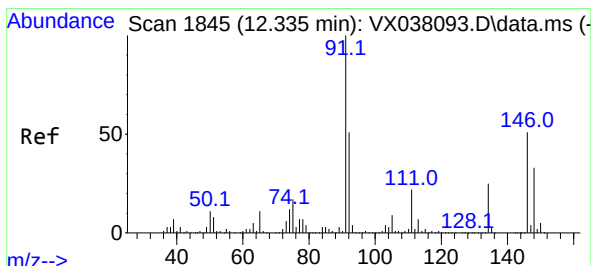
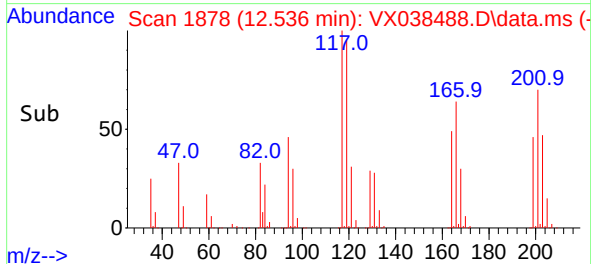
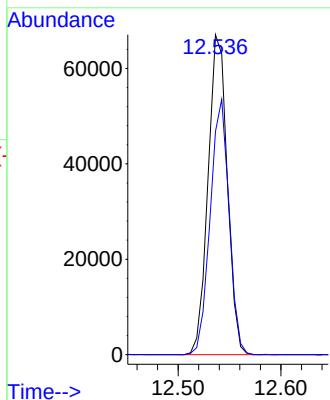
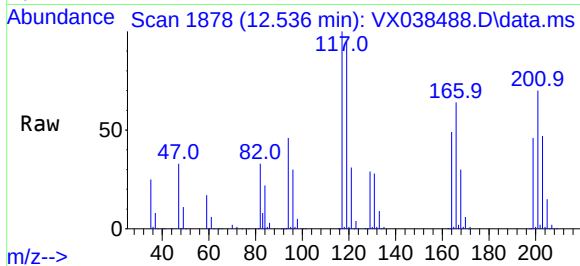
#90  
Hexachloroethane  
Concen: 53.639 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD

Tgt Ion:117 Resp: 87320  
Ion Ratio Lower Upper  
117 100  
201 78.2 32.9 98.6

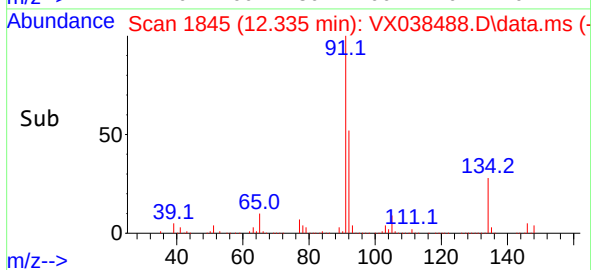
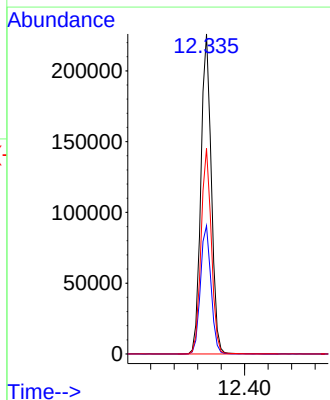
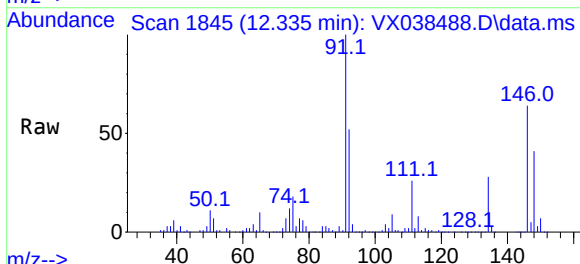
Manual Integrations  
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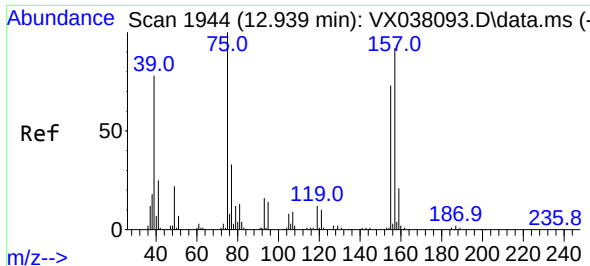
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023



#91  
1,2-Dichlorobenzene  
Concen: 54.242 ug/l  
RT: 12.335 min Scan# 1845  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

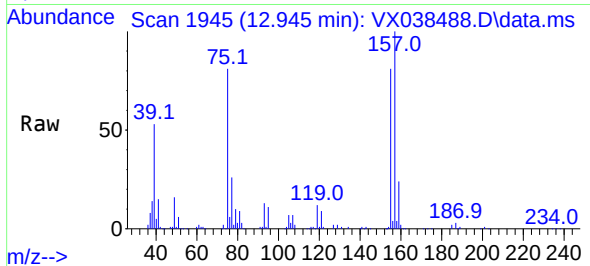
Tgt Ion:146 Resp: 278628  
Ion Ratio Lower Upper  
146 100  
111 40.6 22.4 67.0  
148 63.6 31.6 95.0





#92  
1,2-Dibromo-3-Chloropropane  
Concen: 51.146 ug/l  
RT: 12.945 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

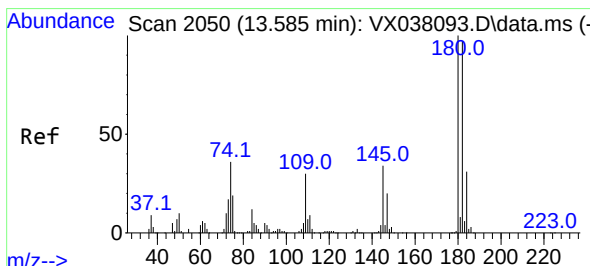
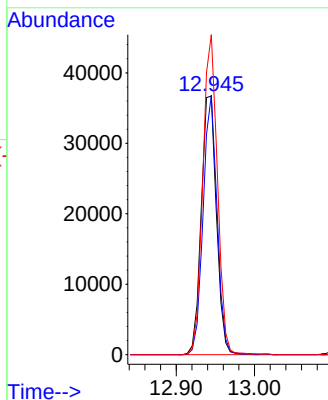
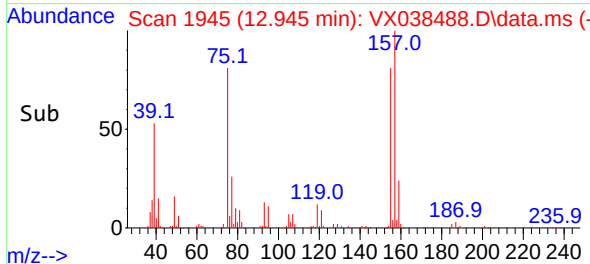
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



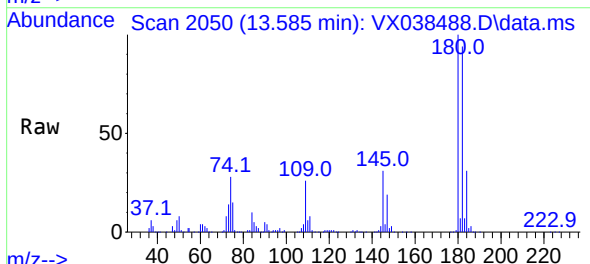
Tgt Ion: 75 Resp: 49450  
Ion Ratio Lower Upper  
75 100  
155 92.1 36.1 108.5  
157 118.7 44.9 134.7

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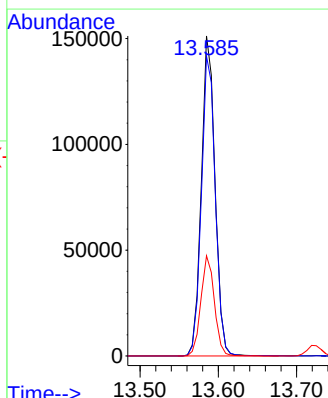
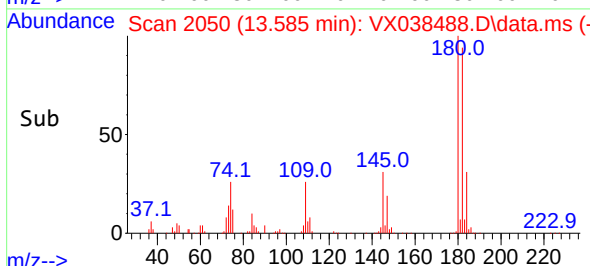
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

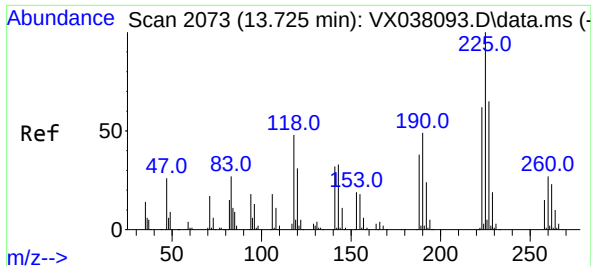


#93  
1,2,4-Trichlorobenzene  
Concen: 53.121 ug/l  
RT: 13.585 min Scan# 2050  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



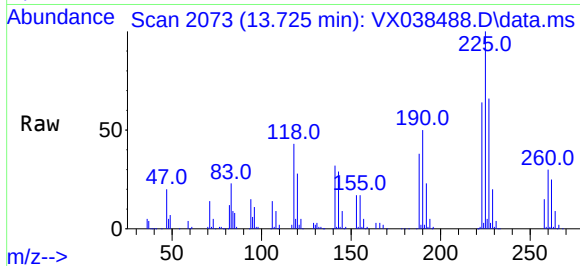
Tgt Ion:180 Resp: 183016  
Ion Ratio Lower Upper  
180 100  
182 95.2 48.3 144.8  
145 31.0 18.0 54.0





#94  
Hexachlorobutadiene  
Concen: 49.078 ug/l  
RT: 13.725 min Scan# 2073  
Delta R.T. 0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25

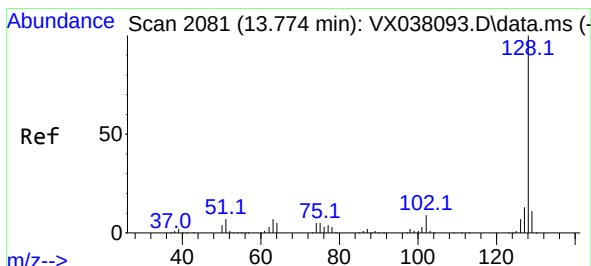
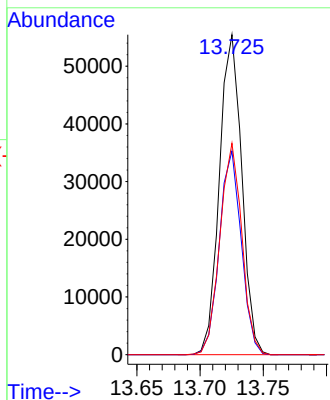
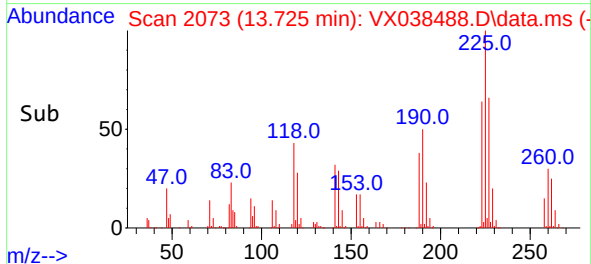
Instrument :  
MSVOA\_X  
ClientSampleId :  
GW-24-10-13MSD



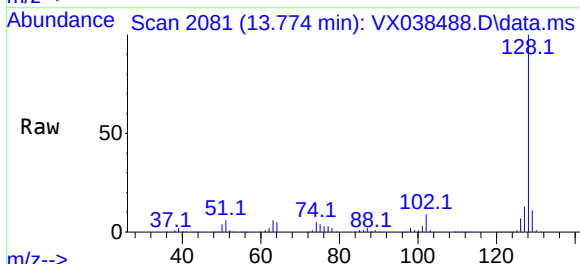
Tgt Ion:225 Resp: 6805  
Ion Ratio Lower Upper  
225 100  
223 62.4 31.1 93.2  
227 64.9 32.5 97.5

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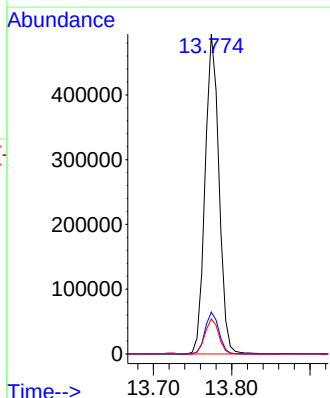
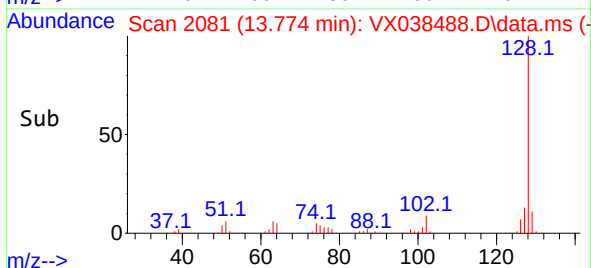
Reviewed By :John Carlone 10/26/2023  
Supervised By :Mahesh Dadoda 10/26/2023

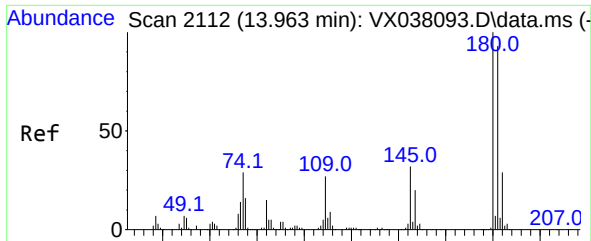


#95  
Naphthalene  
Concen: 50.540 ug/l  
RT: 13.774 min Scan# 2081  
Delta R.T. -0.000 min  
Lab File: VX038488.D  
Acq: 25 Oct 2023 18:25



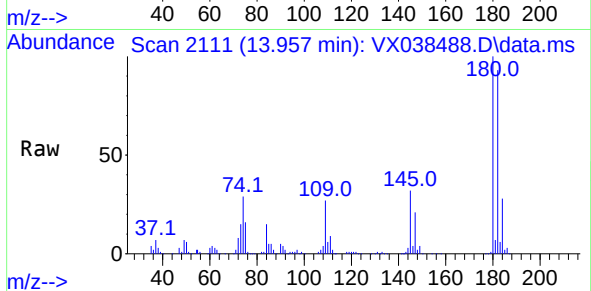
Tgt Ion:128 Resp: 606385  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.3 15.5  
129 10.9 8.8 13.2





#96  
 1,2,3-Trichlorobenzene  
 Concen: 53.590 ug/l  
 RT: 13.957 min Scan# 2111  
 Delta R.T. -0.006 min  
 Lab File: VX038488.D  
 Acq: 25 Oct 2023 18:25

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 GW-24-10-13MSD



Tgt Ion:180 Resp: 178774  
 Ion Ratio Lower Upper  
 180 100  
 182 94.6 46.9 140.6  
 145 31.8 17.8 53.5

Manual Integrations  
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Reviewed By :John Carlone 10/26/2023  
 Supervised By :Mahesh Dadoda 10/26/2023

