

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071322\  
 Data File : BG054275.D  
 Acq On : 13 Jul 2022 18:55  
 Operator : CG/JU  
 Sample : N3214-07  
 Misc : LOD-MDL-WATER 4ppm  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022

Quant Time: Jul 14 03:57:27 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG071222.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 14 03:56:14 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : Christian Giraldo 07/14/2022  
 Supervised By : Jagrut Upadhyay 07/14/2022

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.041  | 152  | 16775    | 20.000  | ng    | # 0.00   |
| 21) Naphthalene-d8            | 10.849 | 136  | 62753    | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.669 | 164  | 52022    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.412 | 188  | 144332   | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12              | 21.684 | 240  | 188663   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12              | 24.927 | 264  | 195014   | 20.000  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.609  | 112  | 91578    | 109.680 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.207  | 99   | 131188   | 113.917 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.204  | 82   | 104571   | 90.429  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.161 | 330  | 135080   | 134.046 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.294 | 172  | 341216   | 96.376  | ng    | 0.00     |
| 79) Terphenyl-d14             | 20.027 | 244  | 799597   | 87.154  | ng    | 0.00     |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.493  | 88   | 1246     | 3.412   | ng    | # 82     |
| 3) Pyridine                   | 3.905  | 79   | 2295     | 2.517   | ng    | # 86     |
| 4) n-Nitrosodimethylamine     | 3.817  | 42   | 1363     | 2.958   | ng    | # 77     |
| 6) Aniline                    | 7.365  | 93   | 5166     | 3.816   | ng    | 96       |
| 8) 2-Chlorophenol             | 7.606  | 128  | 3473     | 3.711   | ng    | 96       |
| 9) Benzaldehyde               | 7.177  | 77   | 3498     | 5.058   | ng    | 85       |
| 10) Phenol                    | 7.236  | 94   | 4139     | 3.562   | ng    | # 79     |
| 11) bis(2-Chloroethyl)ether   | 7.459  | 93   | 2800     | 3.268   | ng    | 88       |
| 12) 1,3-Dichlorobenzene       | 7.935  | 146  | 4459     | 3.924   | ng    | 97       |
| 13) 1,4-Dichlorobenzene       | 8.076  | 146  | 4494m    | 3.859   | ng    |          |
| 14) 1,2-Dichlorobenzene       | 8.393  | 146  | 4361     | 3.900   | ng    | 91       |
| 15) Benzyl Alcohol            | 8.282  | 79   | 2961     | 3.189   | ng    | 97       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.558  | 45   | 3766     | 3.165   | ng    | 90       |
| 17) 2-Methylphenol            | 8.488  | 107  | 2699     | 3.251   | ng    | 93       |
| 18) Hexachloroethane          | 9.122  | 117  | 1388     | 3.503   | ng    | # 47     |
| 19) n-Nitroso-di-n-propyla... | 8.840  | 70   | 2671     | 3.397   | ng    | # 86     |
| 20) 3+4-Methylphenols         | 8.811  | 107  | 3579     | 3.073   | ng    | 86       |
| 22) Acetophenone              | 8.864  | 105  | 5618     | 3.704   | ng    | # 93     |
| 24) Nitrobenzene              | 9.245  | 77   | 4150     | 3.651   | ng    | # 76     |
| 25) Isophorone                | 9.768  | 82   | 7600     | 3.633   | ng    | # 91     |
| 26) 2-Nitrophenol             | 9.968  | 139  | 1971     | 3.519   | ng    | # 61     |
| 27) 2,4-Dimethylphenol        | 10.021 | 122  | 3379     | 4.313   | ng    | 85       |
| 28) bis(2-Chloroethoxy)met... | 10.244 | 93   | 4082     | 3.833   | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.503 | 162  | 4255     | 3.747   | ng    | 87       |
| 30) 1,2,4-Trichlorobenzene    | 10.714 | 180  | 6137     | 4.381   | ng    | 96       |
| 31) Naphthalene               | 10.902 | 128  | 12459    | 3.948   | ng    | 97       |
| 33) 4-Chloroaniline           | 11.014 | 127  | 4511     | 3.437   | ng    | 94       |
| 34) Hexachlorobutadiene       | 11.190 | 225  | 5177     | 4.454   | ng    | 94       |
| 35) Caprolactam               | 11.766 | 113  | 919      | 2.842   | ng    | # 49     |
| 36) 4-Chloro-3-methylphenol   | 12.136 | 107  | 3722     | 3.407   | ng    | 94       |
| 37) 2-Methylnaphthalene       | 12.506 | 142  | 9208     | 3.808   | ng    | 91       |
| 38) 1-Methylnaphthalene       | 12.724 | 142  | 9093     | 3.873   | ng    | # 100    |
| 40) 1,2,4,5-Tetrachloroben... | 12.871 | 216  | 9359     | 4.432   | ng    | # 92     |
| 41) Hexachlorocyclopentadiene | 12.853 | 237  | 258      | 0.489   | ng    | 91       |
| 43) 2,4,6-Trichlorophenol     | 13.112 | 196  | 4515     | 3.723   | ng    | 94       |
| 44) 2,4,5-Trichlorophenol     | 13.194 | 196  | 4592     | 3.462   | ng    | # 90     |

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 Sample : N3214-07  
 Misc : LOD-MDL-WATER 4ppm  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022

Quant Time: Jul 14 03:57:27 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG071222.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 14 03:56:14 2022  
 Response via : Initial Calibration

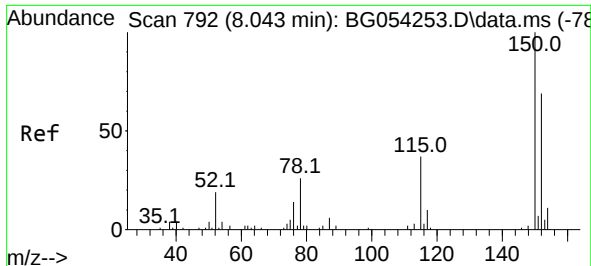
Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 07/14/2022  
 Supervised By : Jagrut Upadhyay 07/14/2022

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| 46) 1,1'-Biphenyl             | 13.505 | 154  | 13840    | 3.956 | ng    | 96       |
| 47) 2-Chloronaphthalene       | 13.546 | 162  | 11538    | 3.945 | ng    | 97       |
| 48) 2-Nitroaniline            | 13.752 | 65   | 2428     | 2.933 | ng #  | 85       |
| 49) Acenaphthylene            | 14.392 | 152  | 17697    | 3.989 | ng    | 98       |
| 50) Dimethylphthalate         | 14.116 | 163  | 15414    | 3.774 | ng #  | 98       |
| 51) 2,6-Dinitrotoluene        | 14.240 | 165  | 3288     | 3.704 | ng #  | 75       |
| 52) Acenaphthene              | 14.733 | 154  | 10228    | 3.811 | ng    | 93       |
| 53) 3-Nitroaniline            | 14.575 | 138  | 2598     | 3.301 | ng #  | 85       |
| 54) 2,4-Dinitrophenol         | 14.810 | 184  | 56       | 0.135 | ng #  | 11       |
| 55) Dibenzofuran              | 15.068 | 168  | 18348    | 3.893 | ng    | 98       |
| 56) 4-Nitrophenol             | 14.904 | 139  | 1038     | 2.053 | ng    | 86       |
| 57) 2,4-Dinitrotoluene        | 15.033 | 165  | 4423     | 3.441 | ng #  | 79       |
| 58) Fluorene                  | 15.714 | 166  | 15702    | 4.010 | ng    | 97       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.297 | 232  | 3991     | 3.004 | ng #  | 81       |
| 60) Diethylphthalate          | 15.479 | 149  | 14647    | 3.677 | ng    | 98       |
| 61) 4-Chlorophenyl-phenyle... | 15.708 | 204  | 10508    | 4.225 | ng #  | 83       |
| 62) 4-Nitroaniline            | 15.726 | 138  | 2550     | 3.102 | ng    | 95       |
| 63) Azobenzene                | 16.002 | 77   | 10586    | 3.526 | ng    | 88       |
| 65) 4,6-Dinitro-2-methylph... | 15.808 | 198  | 1683     | 1.982 | ng #  | 65       |
| 66) n-Nitrosodiphenylamine    | 15.914 | 169  | 13998    | 3.845 | ng    | 94       |
| 67) 4-Bromophenyl-phenylether | 16.602 | 248  | 7781     | 4.042 | ng #  | 86       |
| 68) Hexachlorobenzene         | 16.731 | 284  | 9121     | 4.151 | ng #  | 92       |
| 69) Atrazine                  | 16.860 | 200  | 6619     | 4.117 | ng    | 90       |
| 70) Pentachlorophenol         | 17.089 | 266  | 1490     | 1.688 | ng #  | 85       |
| 71) Phenanthrene              | 17.459 | 178  | 27708    | 3.838 | ng    | 98       |
| 72) Anthracene                | 17.547 | 178  | 28443    | 4.023 | ng    | 100      |
| 73) Carbazole                 | 17.818 | 167  | 22462    | 3.751 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.370 | 149  | 24365    | 3.436 | ng    | 99       |
| 75) Fluoranthene              | 19.469 | 202  | 37926    | 3.863 | ng    | 96       |
| 77) Benzidine                 | 19.639 | 184  | 16779    | 5.066 | ng    | 98       |
| 78) Pyrene                    | 19.827 | 202  | 39825    | 3.668 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.708 | 149  | 10893    | 3.096 | ng #  | 79       |
| 81) Benzo(a)anthracene        | 21.666 | 228  | 47342    | 3.967 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.578 | 252  | 16998    | 4.660 | ng #  | 97       |
| 83) Chrysene                  | 21.731 | 228  | 42203    | 3.739 | ng    | 96       |
| 84) Bis(2-ethylhexyl)phtha... | 21.566 | 149  | 15804    | 3.166 | ng #  | 87       |
| 85) Di-n-octyl phthalate      | 22.777 | 149  | 27487    | 3.199 | ng #  | 92       |
| 87) Indeno(1,2,3-cd)pyrene    | 28.634 | 276  | 55961    | 3.814 | ng #  | 96       |
| 88) Benzo(b)fluoranthene      | 23.893 | 252  | 46872    | 4.053 | ng #  | 97       |
| 89) Benzo(k)fluoranthene      | 23.958 | 252  | 46218    | 4.029 | ng #  | 94       |
| 90) Benzo(a)pyrene            | 24.763 | 252  | 44378    | 4.485 | ng #  | 95       |
| 91) Dibenzo(a,h)anthracene    | 28.682 | 278  | 48207    | 4.011 | ng    | 97       |
| 92) Benzo(g,h,i)perylene      | 29.774 | 276  | 47484    | 3.961 | ng #  | 94       |

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





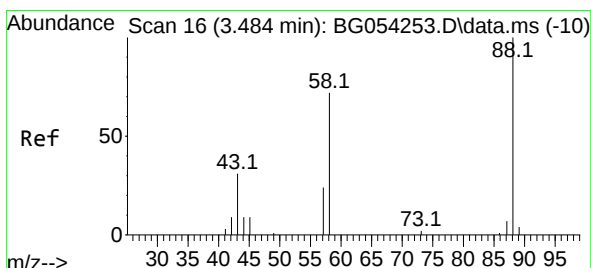
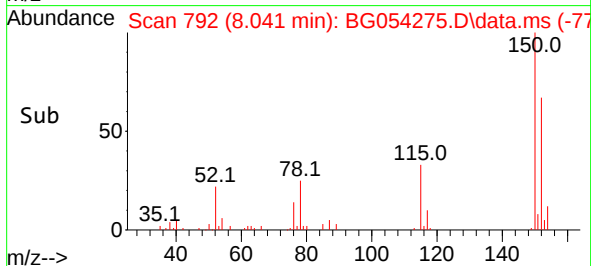
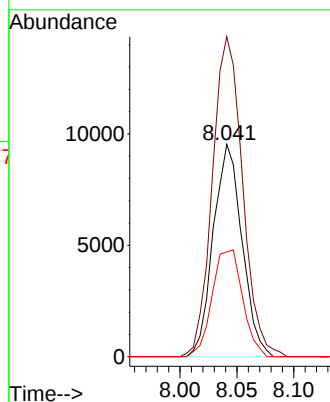
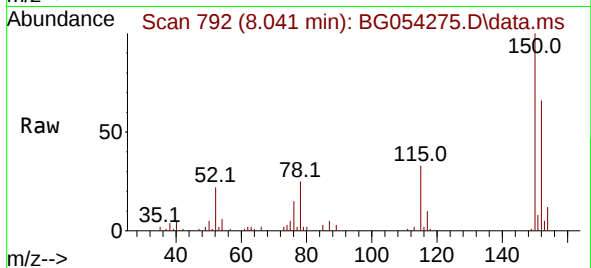
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1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.041 min Scan# 792  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion:152 Resp: 16779  
Ion Ratio Lower Upper  
152 100  
150 150.7 131.6 197.4  
115 49.4 50.9 76.3

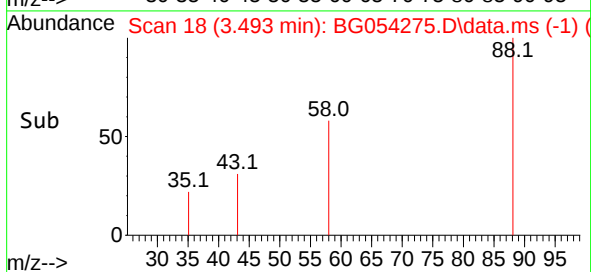
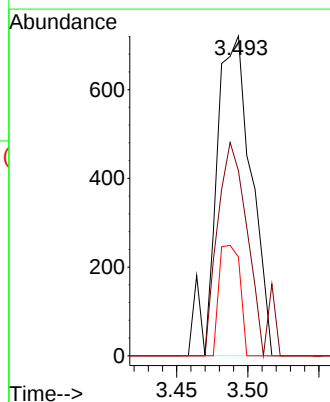
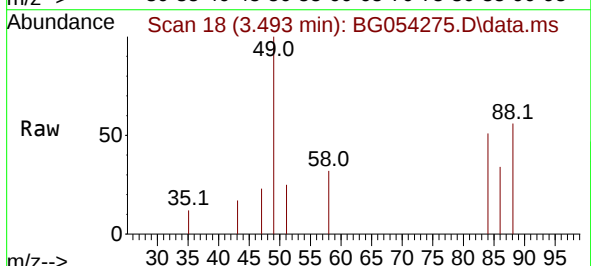
Manual Integrations  
APPROVED

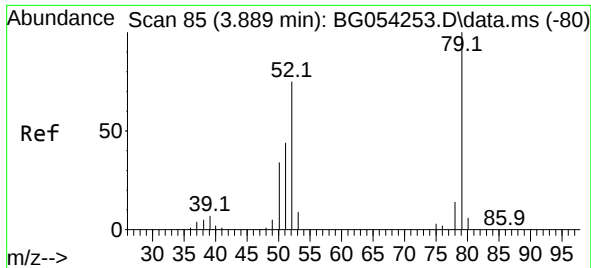
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#2  
1,4-Dioxane  
Concen: 3.412 ng  
RT: 3.493 min Scan# 18  
Delta R.T. 0.009 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

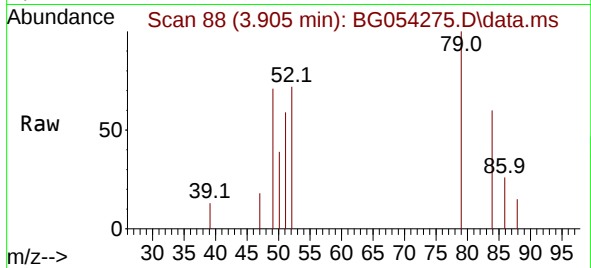
Tgt Ion: 88 Resp: 1246  
Ion Ratio Lower Upper  
88 100  
58 59.3 59.2 88.8  
43 20.3 24.3 36.5





#3  
Pyridine  
Concen: 2.517 ng  
RT: 3.905 min Scan# 81  
Delta R.T. 0.015 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

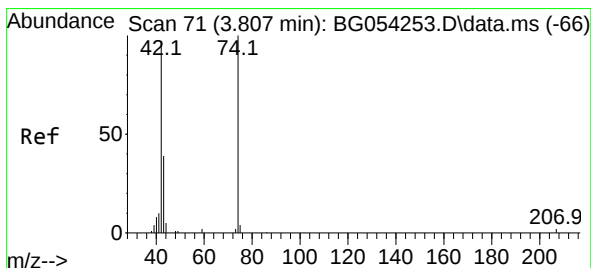
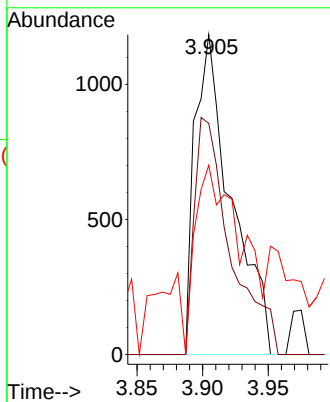
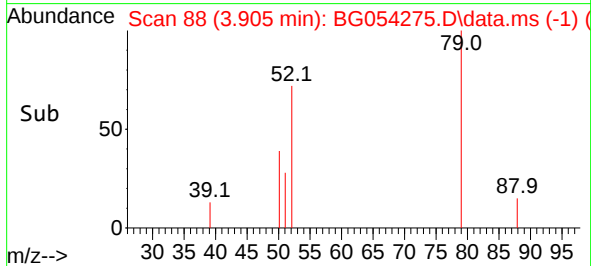
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



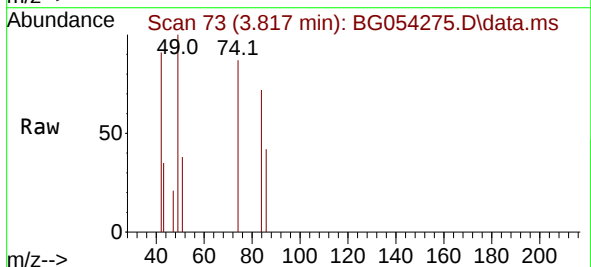
Tgt Ion: 79 Resp: 229  
Ion Ratio Lower Upper  
79 100  
52 72.3 54.6 81.8  
51 59.2 32.5 48.7

Manual Integrations  
APPROVED

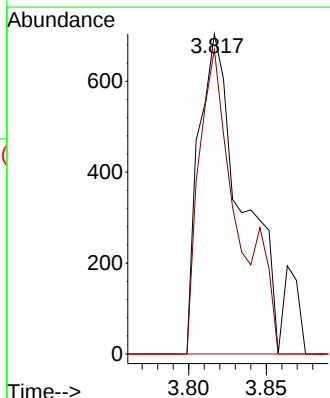
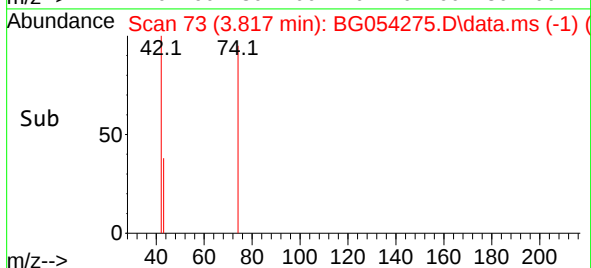
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

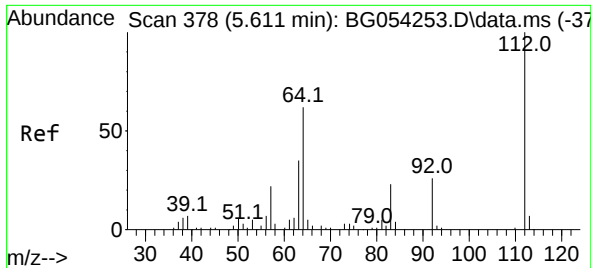


#4  
n-Nitrosodimethylamine  
Concen: 2.958 ng  
RT: 3.817 min Scan# 73  
Delta R.T. 0.010 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



Tgt Ion: 42 Resp: 1363  
Ion Ratio Lower Upper  
42 100  
74 95.2 97.0 145.4#  
44 0.0 7.0 10.4#





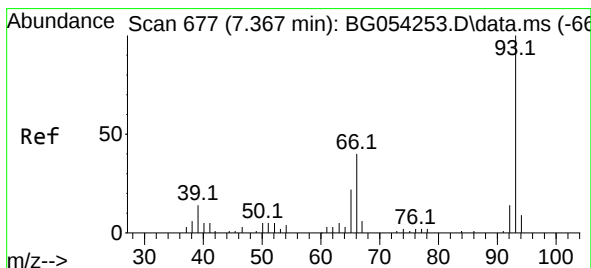
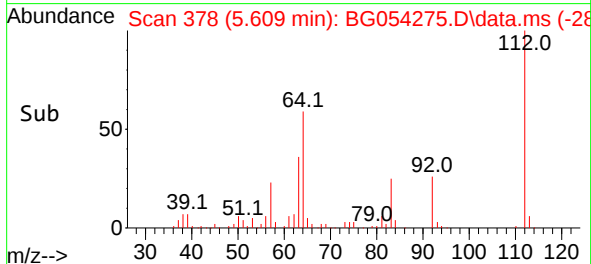
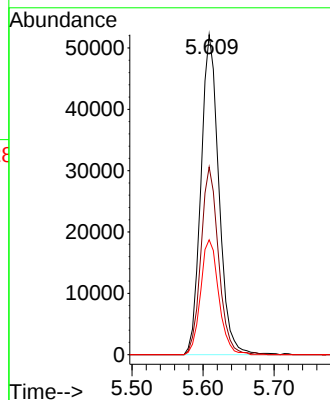
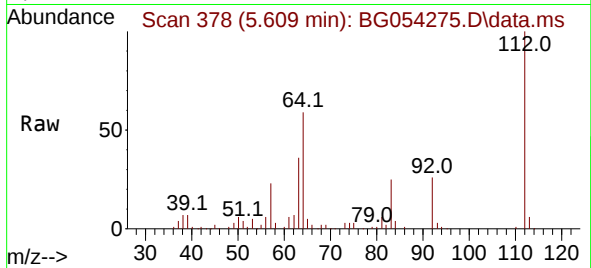
#5  
2-Fluorophenol  
Concen: 109.680 ng  
RT: 5.609 min Scan# 31  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion:112 Resp: 91578  
Ion Ratio Lower Upper  
112 100  
64 58.7 55.1 82.7  
63 35.9 30.4 45.6

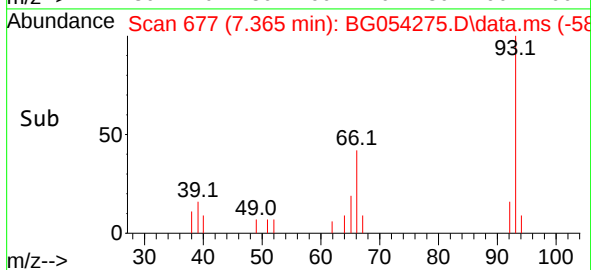
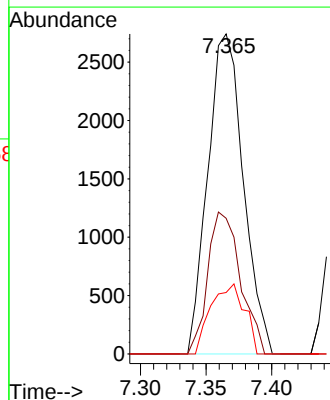
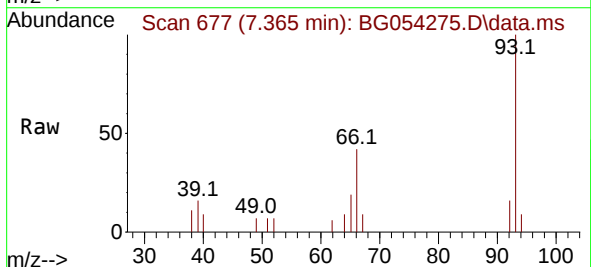
Manual Integrations  
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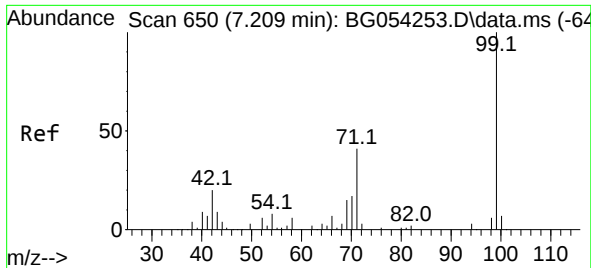
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#6  
Aniline  
Concen: 3.816 ng  
RT: 7.365 min Scan# 677  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

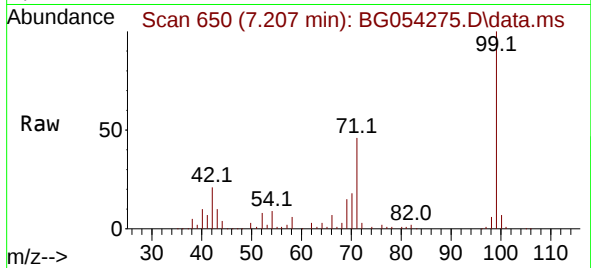
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Ion Ratio Lower Upper  
93 100  
66 42.4 32.9 49.3  
65 19.2 17.8 26.8





#7  
Phenol-d6  
Concen: 113.917 ng  
RT: 7.207 min Scan# 611  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

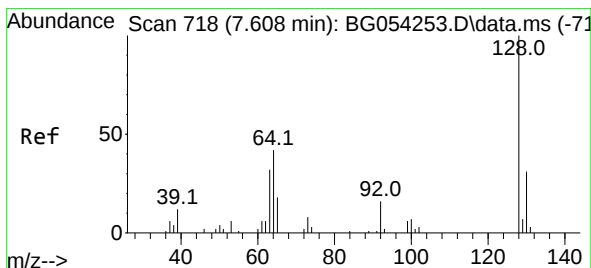
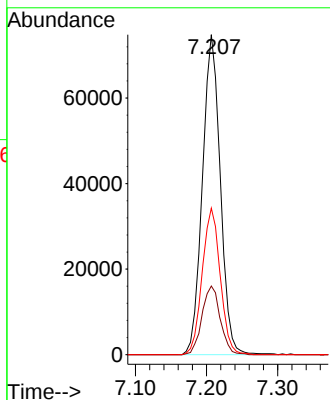
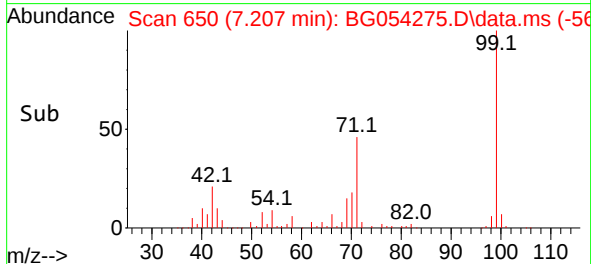
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion: 99 Resp: 131188  
Ion Ratio Lower Upper  
99 100  
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71 45.8 33.8 50.8

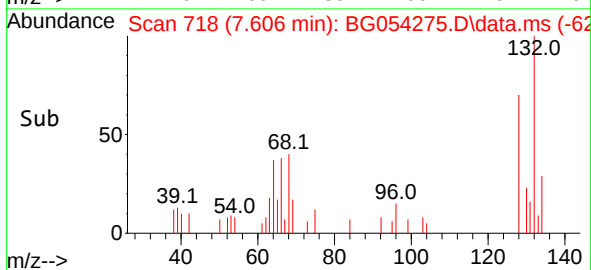
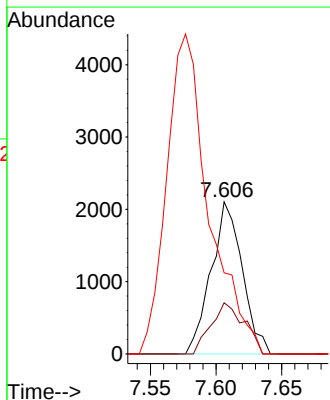
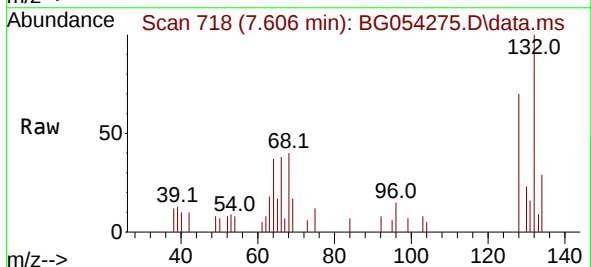
Manual Integrations  
APPROVED

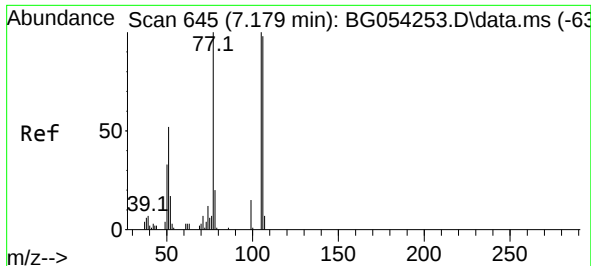
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#8  
2-Chlorophenol  
Concen: 3.711 ng  
RT: 7.606 min Scan# 718  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Tgt Ion:128 Resp: 3473  
Ion Ratio Lower Upper  
128 100  
130 33.6 10.5 50.5  
64 53.3 35.1 75.1





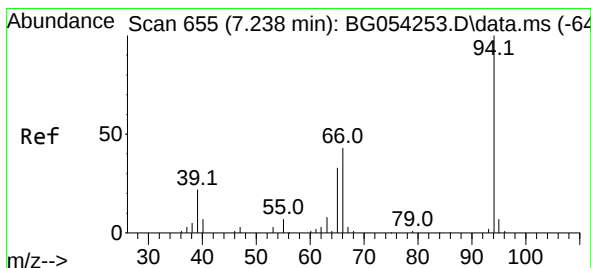
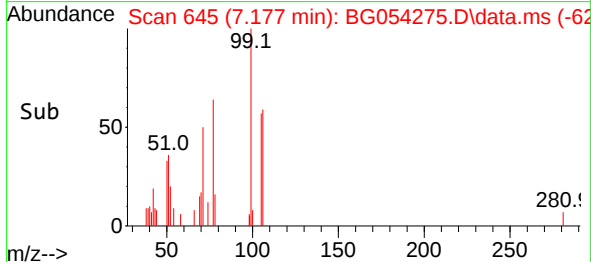
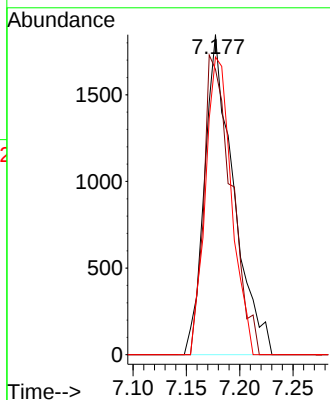
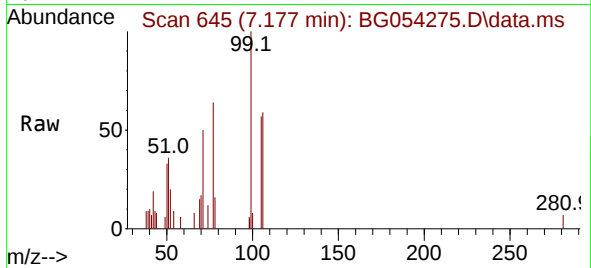
#9  
Benzaldehyde  
Concen: 5.058 ng  
RT: 7.177 min Scan# 645  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion: 77 Resp: 3498  
Ion Ratio Lower Upper  
77 100  
105 89.2 59.6 99.6  
106 93.0 56.8 96.8

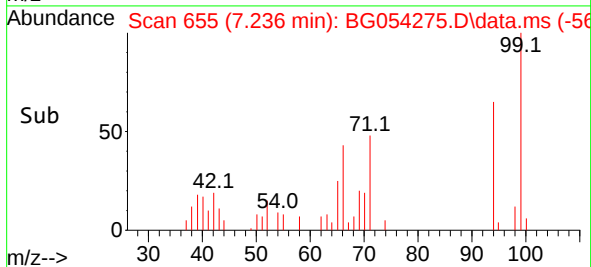
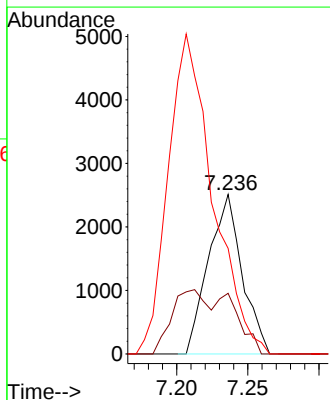
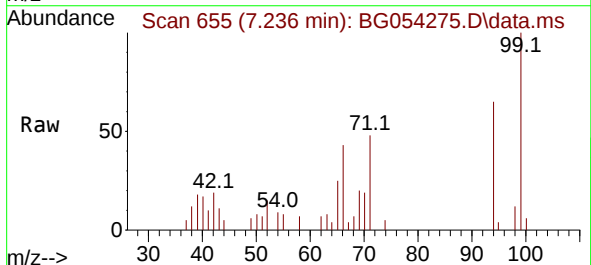
Manual Integrations  
APPROVED

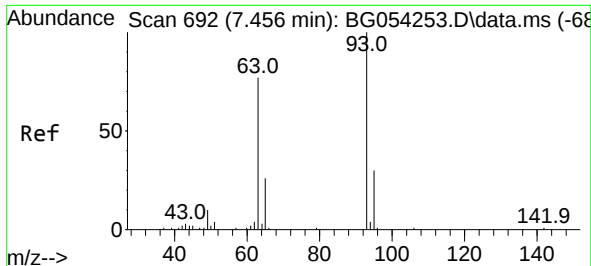
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#10  
Phenol  
Concen: 3.562 ng  
RT: 7.236 min Scan# 655  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

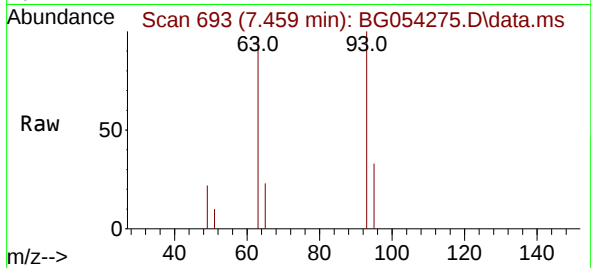
Tgt Ion: 94 Resp: 4139  
Ion Ratio Lower Upper  
94 100  
65 38.0 14.8 54.8  
66 66.2 25.2 65.2#





#11  
bis(2-Chloroethyl)ether  
Concen: 3.268 ng  
RT: 7.459 min Scan# 693  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

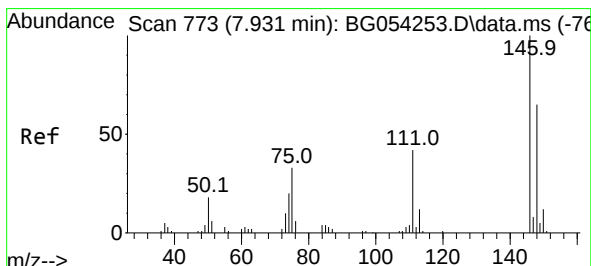
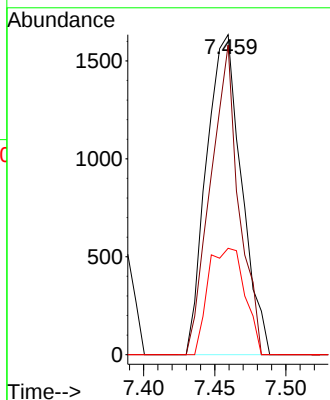
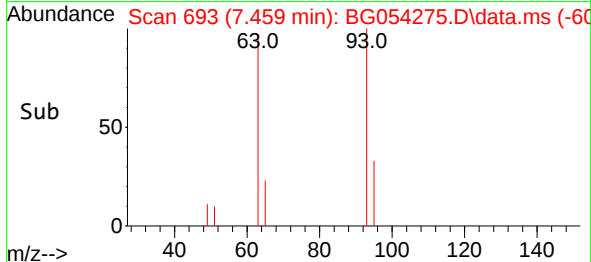
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



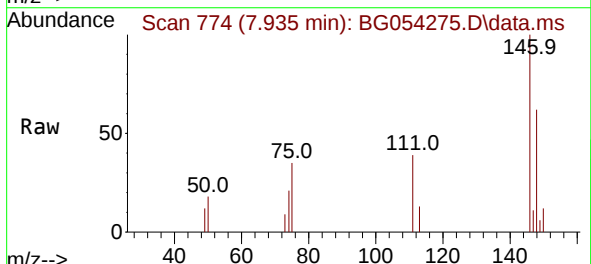
Tgt Ion: 93 Resp: 2800  
Ion Ratio Lower Upper  
93 100  
63 96.8 63.6 103.6  
95 33.2 10.1 50.1

Manual Integrations  
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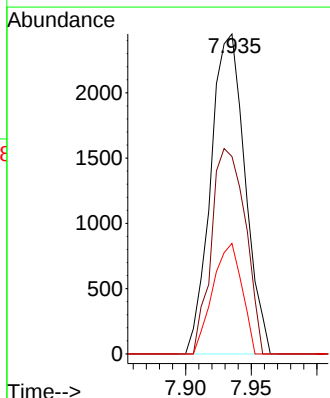
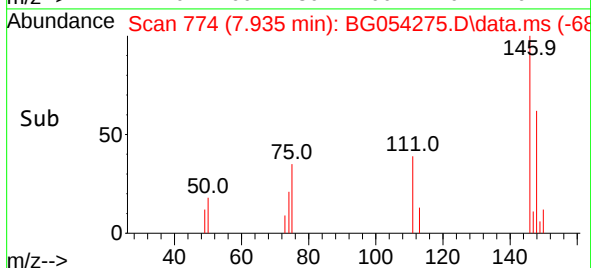
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

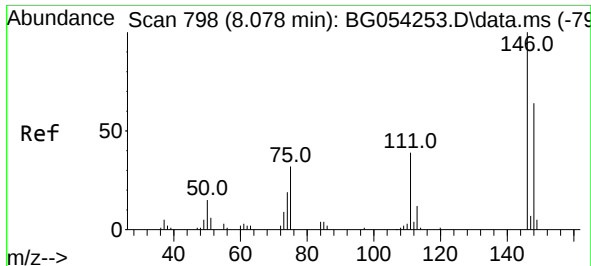


#12  
1,3-Dichlorobenzene  
Concen: 3.924 ng  
RT: 7.935 min Scan# 774  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



Tgt Ion:146 Resp: 4459  
Ion Ratio Lower Upper  
146 100  
148 61.7 46.1 69.1  
75 34.5 27.6 41.4





#13

1,4-Dichlorobenzene

Concen: 3.859 ng m

RT: 8.076 min Scan# 798

Delta R.T. -0.002 min

Lab File: BG054275.D

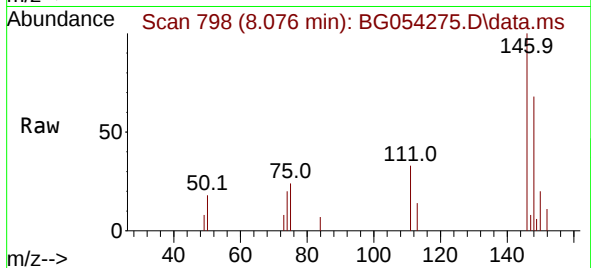
Acq: 13 Jul 2022 18:55

Instrument :

BNA\_G

ClientSampleId :

LOD-MDL-WATER-01-QT2-2022



Tgt Ion:146 Resp: 4494

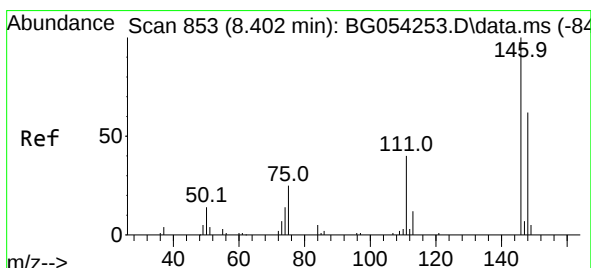
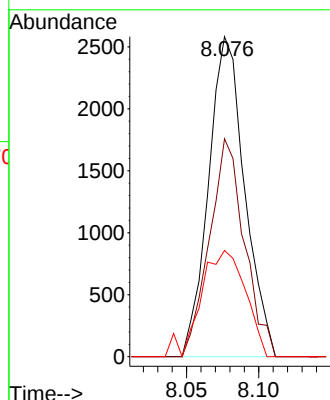
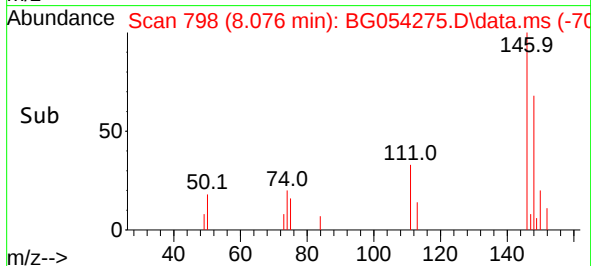
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 148 | 68.1  | 51.5  | 77.3  |
| 111 | 33.2  | 33.9  | 50.9  |

Manual Integrations

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Reviewed By :Christian Giraldo 07/14/2022

Supervised By :Jagrut Upadhyay 07/14/2022



#14

1,2-Dichlorobenzene

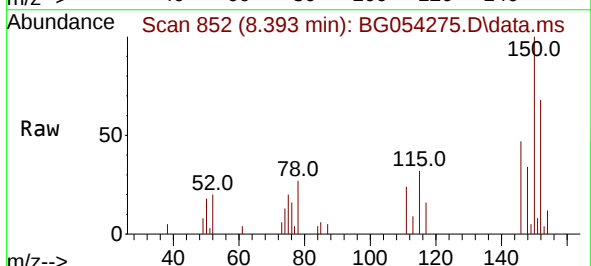
Concen: 3.900 ng

RT: 8.393 min Scan# 852

Delta R.T. -0.008 min

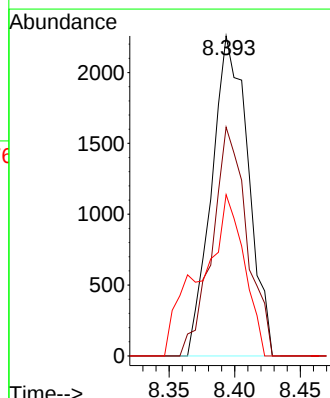
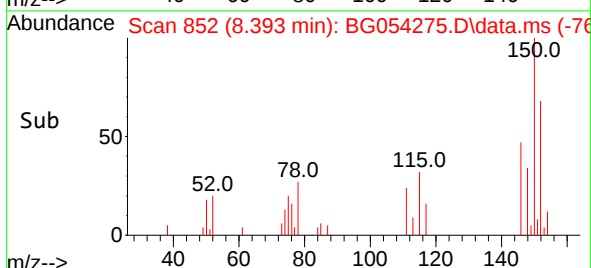
Lab File: BG054275.D

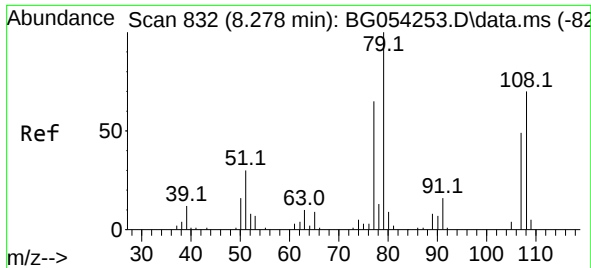
Acq: 13 Jul 2022 18:55



Tgt Ion:146 Resp: 4361

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 148 | 71.5  | 52.6  | 78.8  |
| 111 | 50.4  | 34.5  | 51.7  |





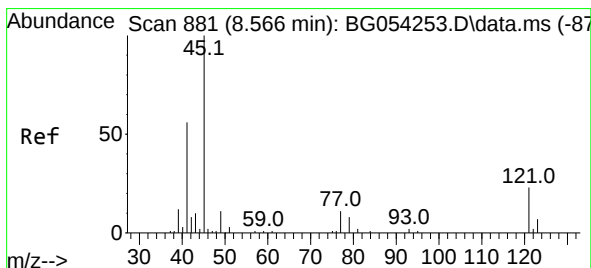
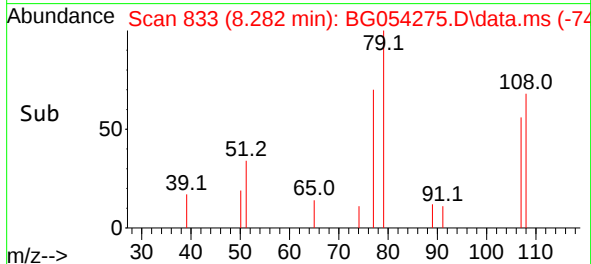
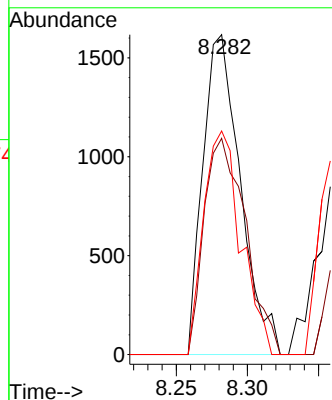
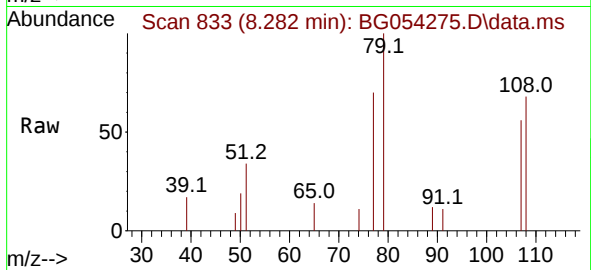
#15  
Benzyl Alcohol  
Concen: 3.189 ng  
RT: 8.282 min Scan# 81  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion: 79 Resp: 296  
Ion Ratio Lower Upper  
79 100  
108 67.6 53.7 80.5  
77 69.9 52.2 78.4

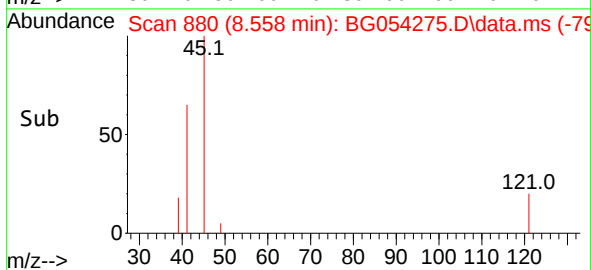
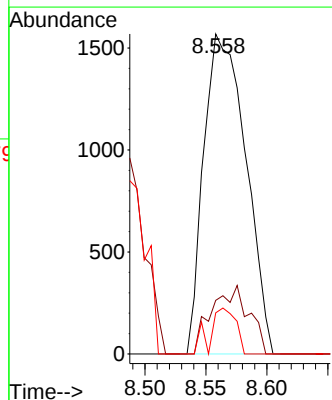
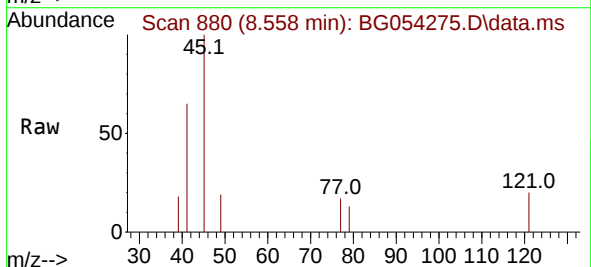
Manual Integrations  
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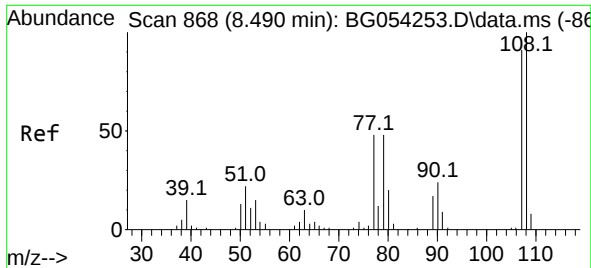
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 3.165 ng  
RT: 8.558 min Scan# 880  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

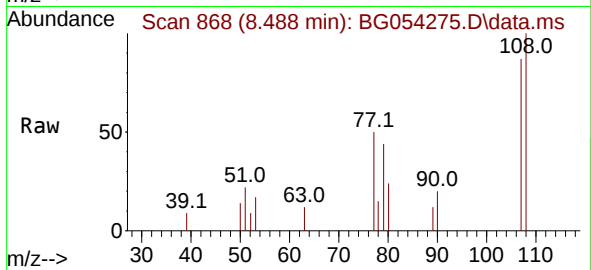
Tgt Ion: 45 Resp: 3766  
Ion Ratio Lower Upper  
45 100  
77 16.8 0.0 32.7  
79 12.9 0.0 29.7





#17  
2-Methylphenol  
Concen: 3.251 ng  
RT: 8.488 min Scan# 80  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

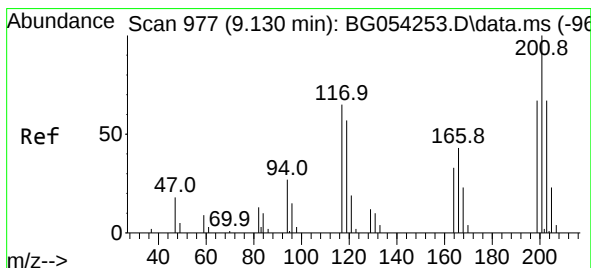
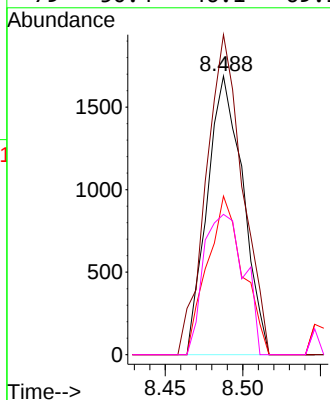
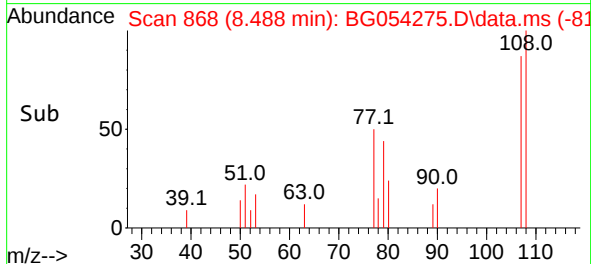
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:107 Resp: 269  
Ion Ratio Lower Upper  
107 100  
108 114.9 85.4 128.0  
77 56.9 46.2 69.2  
79 50.4 46.1 69.1

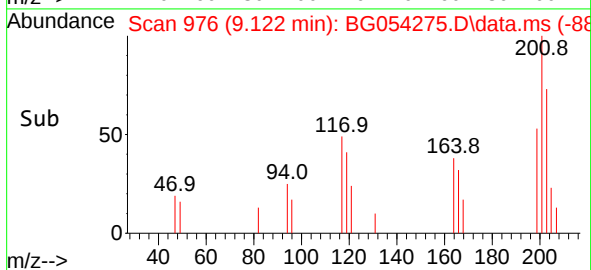
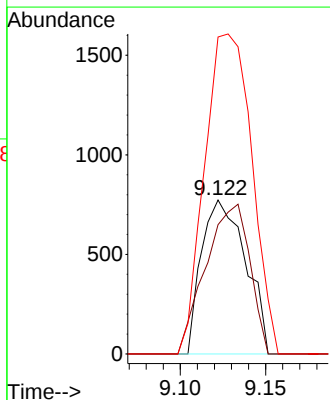
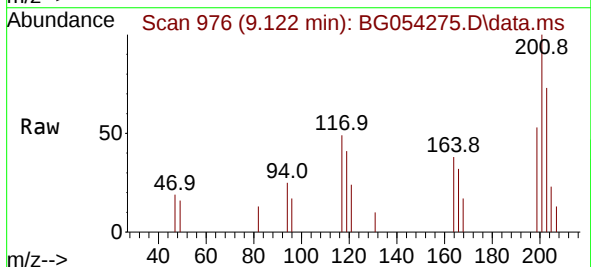
Manual Integrations  
APPROVED

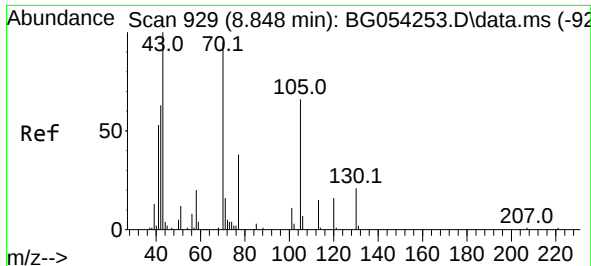
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#18  
Hexachloroethane  
Concen: 3.503 ng  
RT: 9.122 min Scan# 976  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

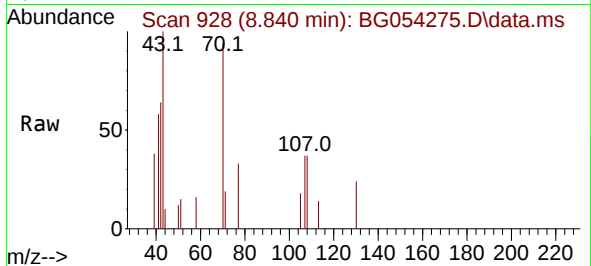
Tgt Ion:117 Resp: 1388  
Ion Ratio Lower Upper  
117 100  
119 84.0 75.0 112.6  
201 206.0 89.0 133.6#





#19  
n-Nitroso-di-n-propylamine  
Concen: 3.397 ng  
RT: 8.840 min Scan# 91  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

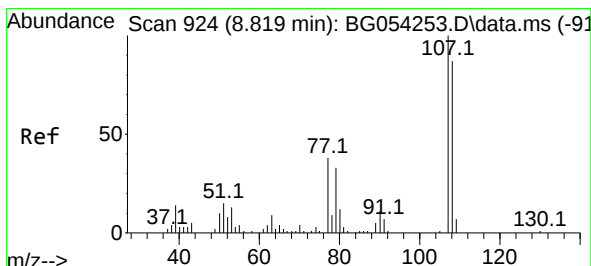
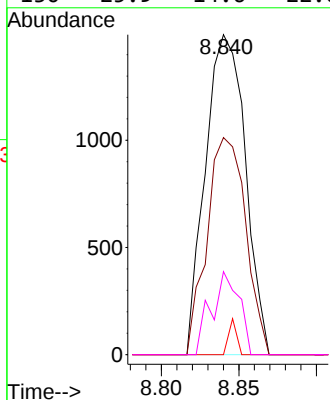
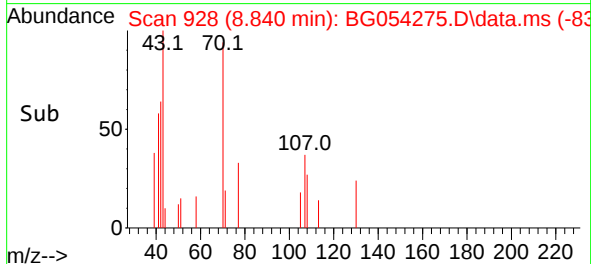
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



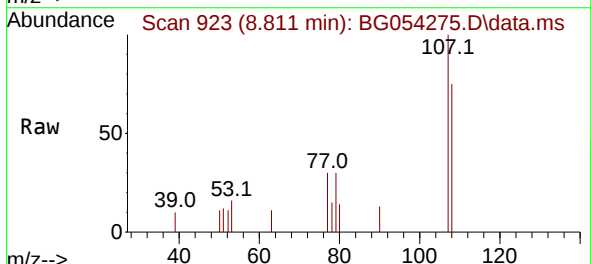
Tgt Ion: 70 Resp: 267  
Ion Ratio Lower Upper  
70 100  
42 67.8 47.3 70.9  
101 0.0 7.0 10.4  
130 25.9 14.6 22.0

Manual Integrations  
APPROVED

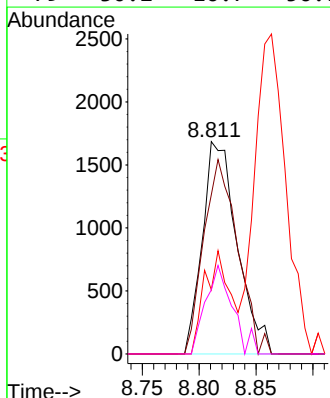
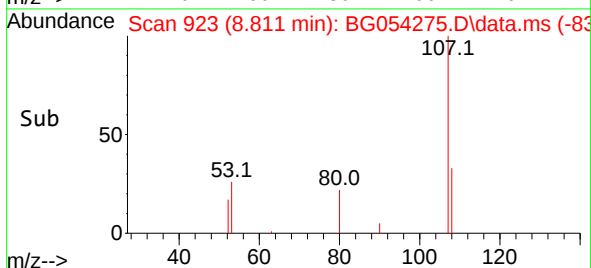
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

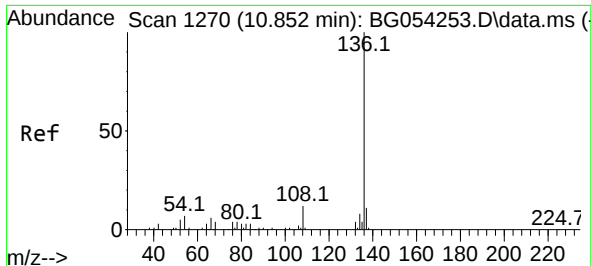


#20  
3+4-Methylphenols  
Concen: 3.073 ng  
RT: 8.811 min Scan# 923  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



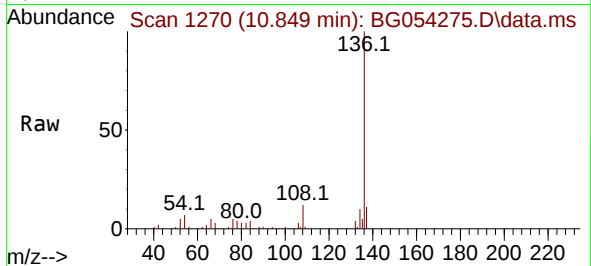
Tgt Ion:107 Resp: 3579  
Ion Ratio Lower Upper  
107 100  
108 75.0 67.5 107.5  
77 30.2 20.3 60.3  
79 30.2 16.7 56.7





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.849 min Scan# 1270  
Delta R.T. -0.003 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

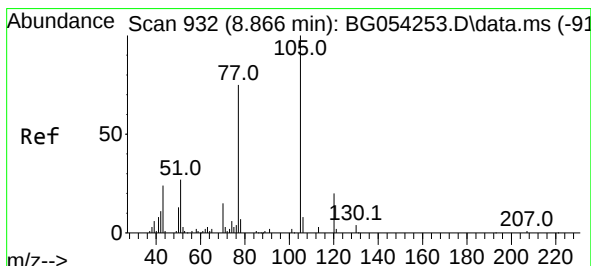
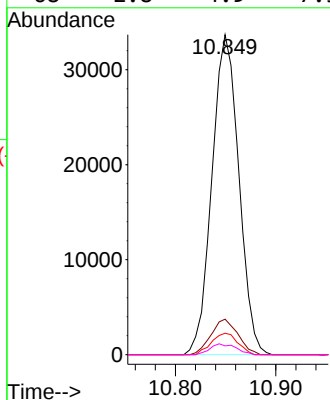
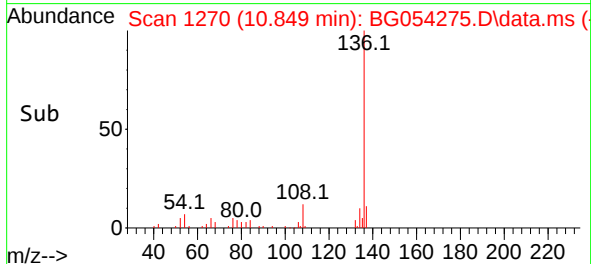
Instrument : BNA\_G  
ClientSampleId : LOD-MDL-WATER-01-QT2-2022



Tgt Ion:136 Resp: 6275  
Ion Ratio Lower Upper  
136 100  
137 11.1 8.5 12.7  
54 6.7 7.4 11.2  
68 2.8 4.9 7.3#

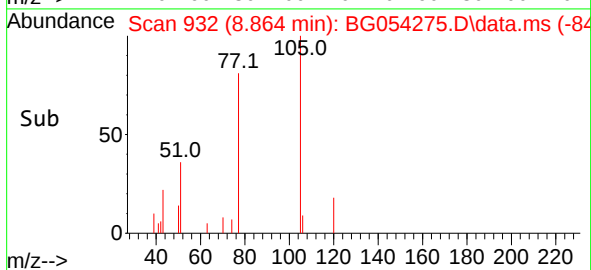
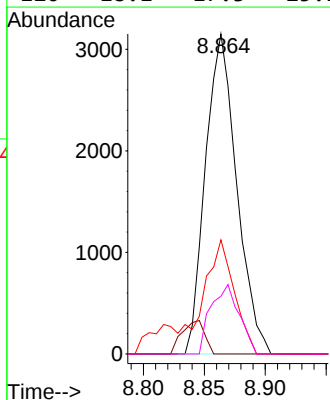
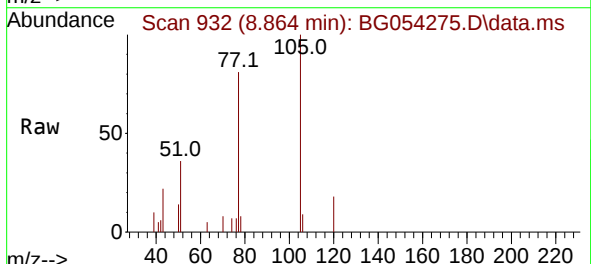
Manual Integrations  
APPROVED

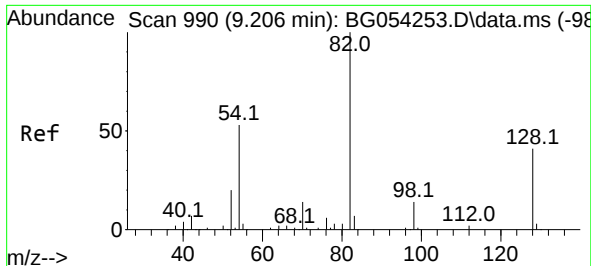
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#22  
Acetophenone  
Concen: 3.704 ng  
RT: 8.864 min Scan# 932  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Tgt Ion:105 Resp: 5618  
Ion Ratio Lower Upper  
105 100  
71 0.0 1.1 1.7#  
51 35.6 25.4 38.0  
120 18.1 17.3 25.9





#23

Nitrobenzene-d5

Concen: 90.429 ng

RT: 9.204 min Scan# 990

Delta R.T. -0.002 min

Lab File: BG054275.D

Acq: 13 Jul 2022 18:55

Instrument :

BNA\_G

ClientSampleId :

LOD-MDL-WATER-01-QT2-2022

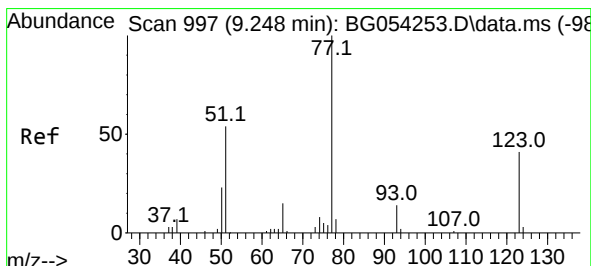
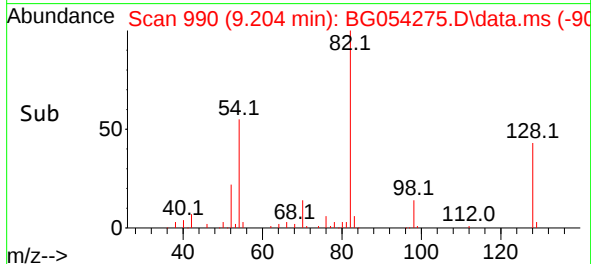
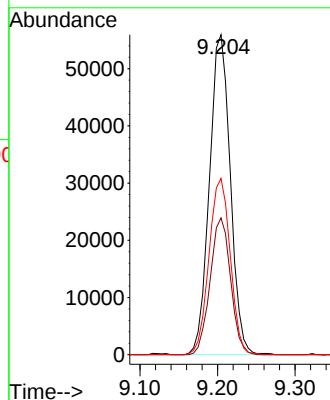
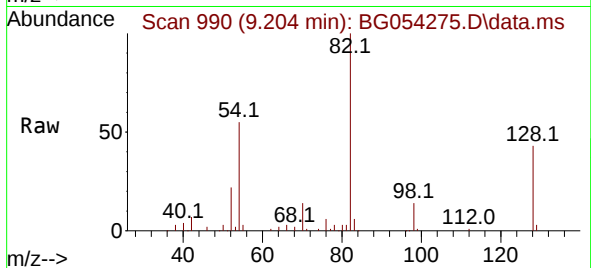
Tgt Ion: 82 Resp: 10457

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 128 | 42.8  | 27.9  | 41.9  |
| 54  | 55.1  | 41.2  | 61.8  |

Manual Integrations

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Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#24

Nitrobenzene

Concen: 3.651 ng

RT: 9.245 min Scan# 997

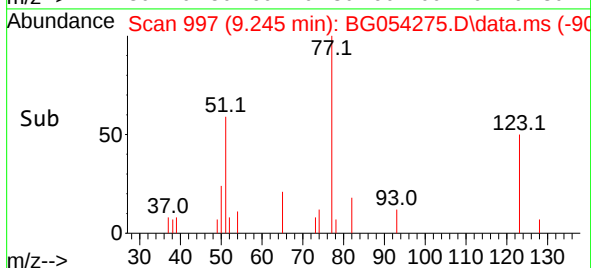
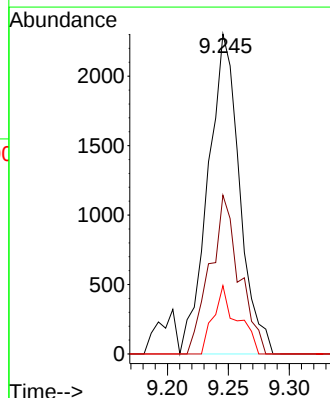
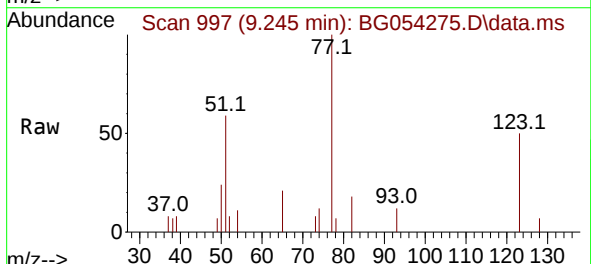
Delta R.T. -0.002 min

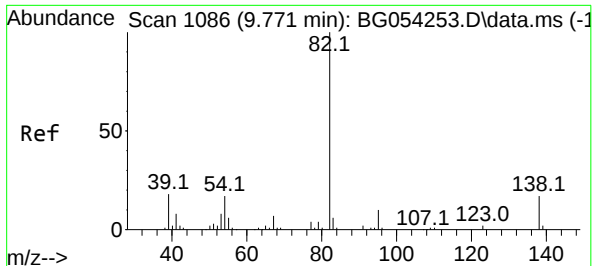
Lab File: BG054275.D

Acq: 13 Jul 2022 18:55

Tgt Ion: 77 Resp: 4150

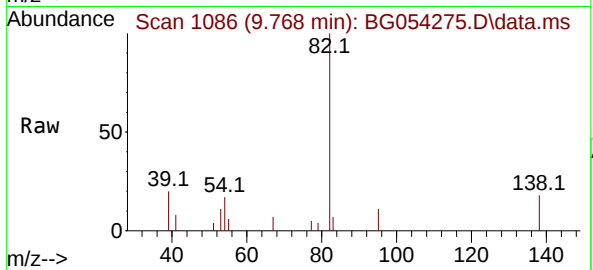
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 123 | 49.6  | 27.4  | 41.0  |
| 65  | 21.4  | 11.4  | 17.0  |





#25  
Isophorone  
Concen: 3.633 ng  
RT: 9.768 min Scan# 1100  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

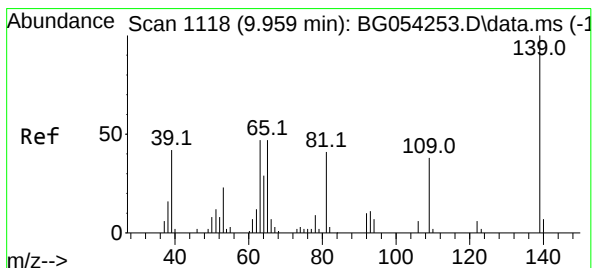
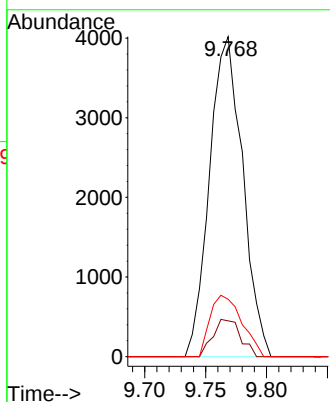
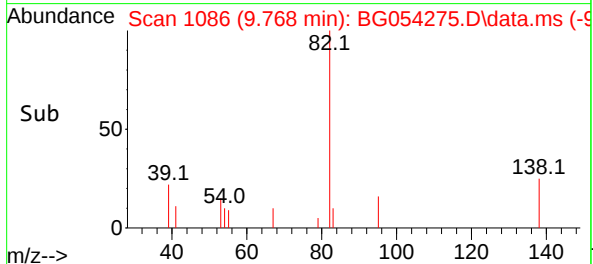
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



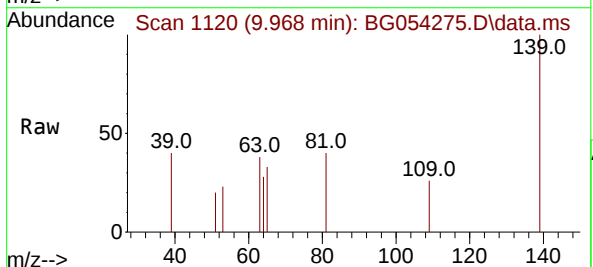
Tgt Ion: 82 Resp: 7600  
Ion Ratio Lower Upper  
82 100  
95 11.2 6.2 9.4#  
138 17.9 11.6 17.4#

Manual Integrations  
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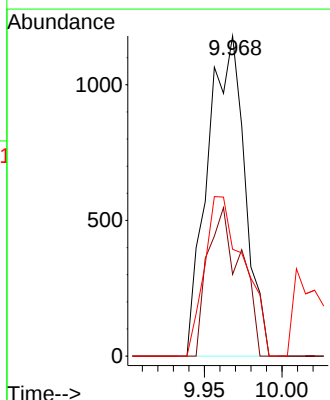
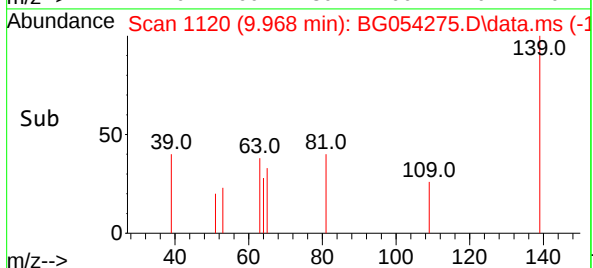
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

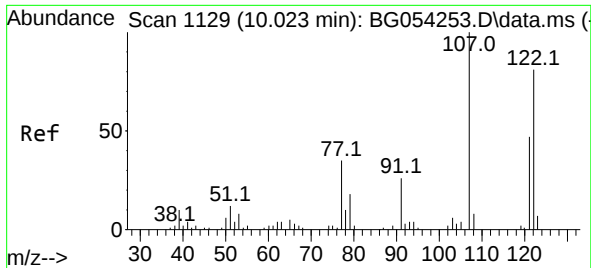


#26  
2-Nitrophenol  
Concen: 3.519 ng  
RT: 9.968 min Scan# 1120  
Delta R.T. 0.010 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



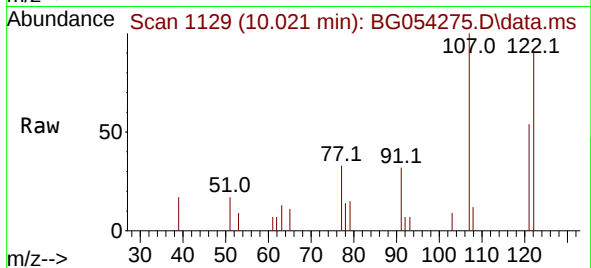
Tgt Ion:139 Resp: 1971  
Ion Ratio Lower Upper  
139 100  
109 25.5 36.1 54.1#  
65 33.4 55.8 83.6#





#27  
2,4-Dimethylphenol  
Concen: 4.313 ng  
RT: 10.021 min Scan# 1129  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

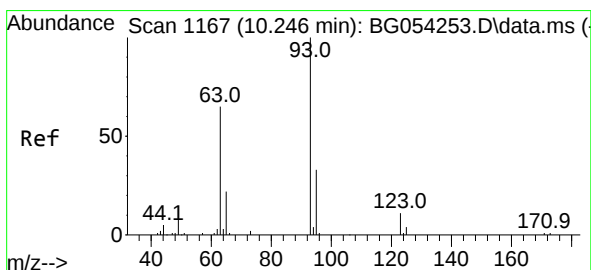
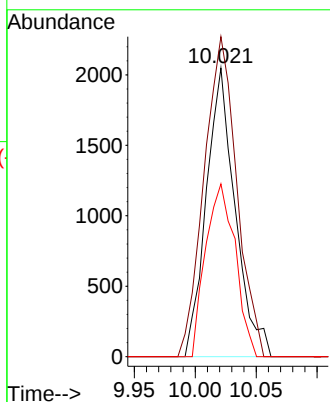
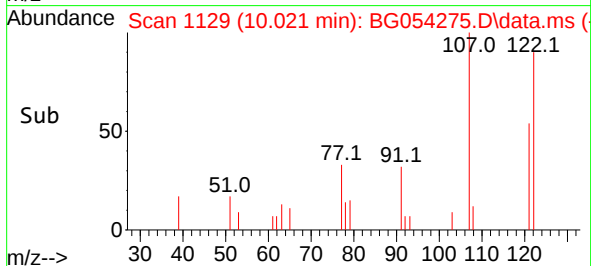
Instrument : BNA\_G  
ClientSampleId : LOD-MDL-WATER-01-QT2-2022



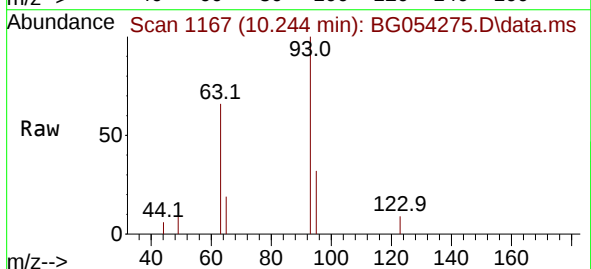
Tgt Ion:122 Resp: 3379  
Ion Ratio Lower Upper  
122 100  
107 110.9 109.4 164.0  
121 59.9 48.7 73.1

Manual Integrations  
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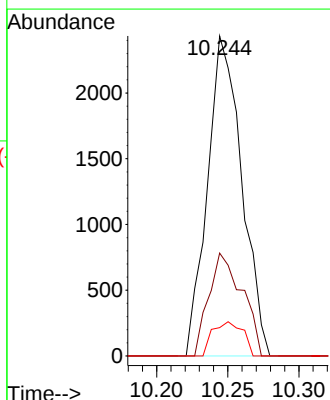
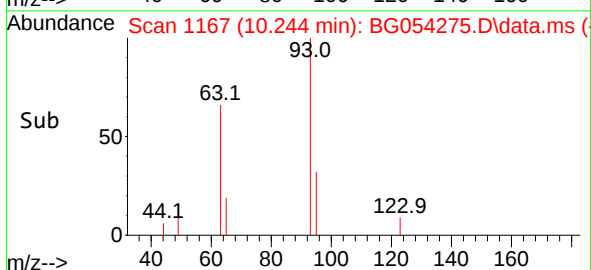
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

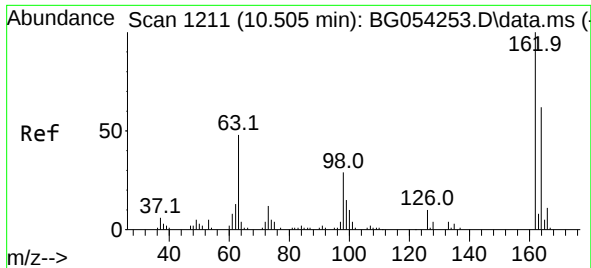


#28  
bis(2-Chloroethoxy)methane  
Concen: 3.833 ng  
RT: 10.244 min Scan# 1167  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



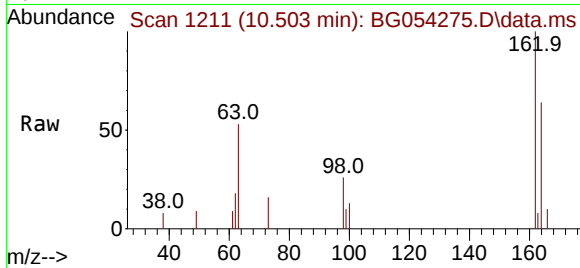
Tgt Ion: 93 Resp: 4082  
Ion Ratio Lower Upper  
93 100  
95 32.2 26.9 40.3  
123 8.9 7.7 11.5





#29  
2,4-Dichlorophenol  
Concen: 3.747 ng  
RT: 10.503 min Scan# 1211  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

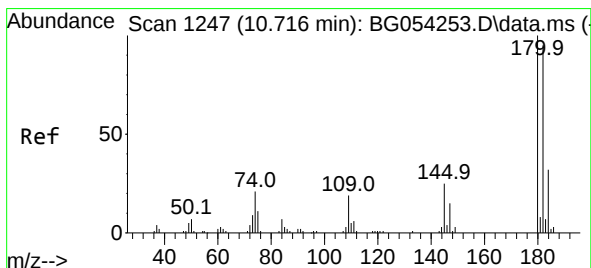
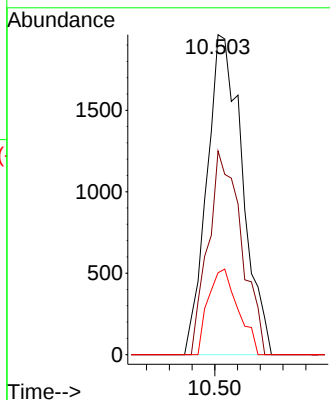
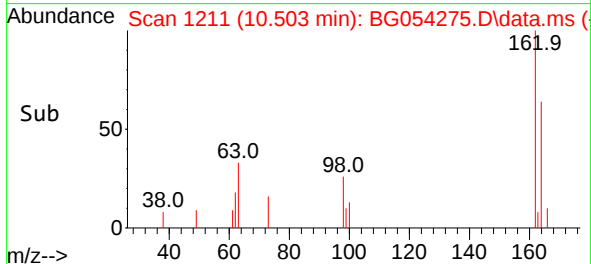
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



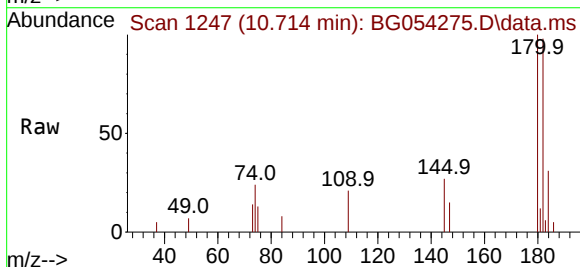
Tgt Ion:162 Resp: 425  
Ion Ratio Lower Upper  
162 100  
164 63.6 46.6 86.6  
98 25.6 22.8 62.8

Manual Integrations  
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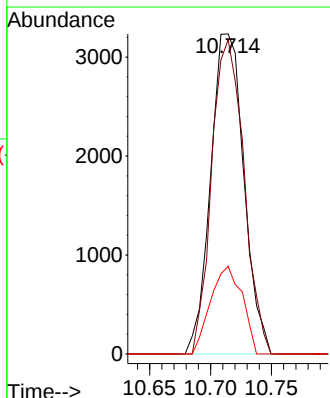
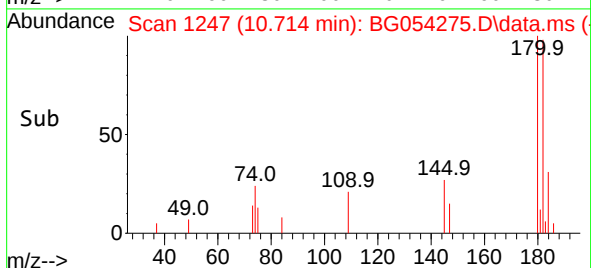
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

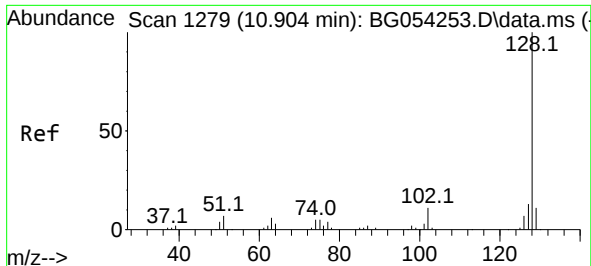


#30  
1,2,4-Trichlorobenzene  
Concen: 4.381 ng  
RT: 10.714 min Scan# 1247  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



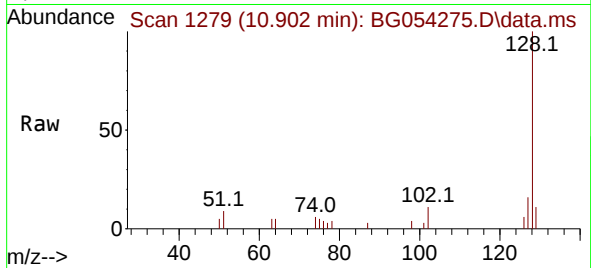
Tgt Ion:180 Resp: 6137  
Ion Ratio Lower Upper  
180 100  
182 98.2 76.6 115.0  
145 27.4 25.0 37.4





#31  
Naphthalene  
Concen: 3.948 ng  
RT: 10.902 min Scan# 1279  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

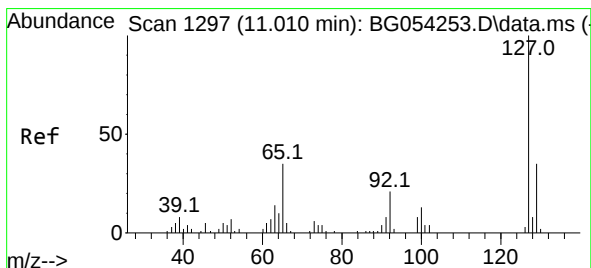
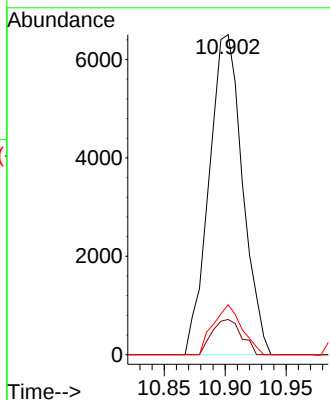
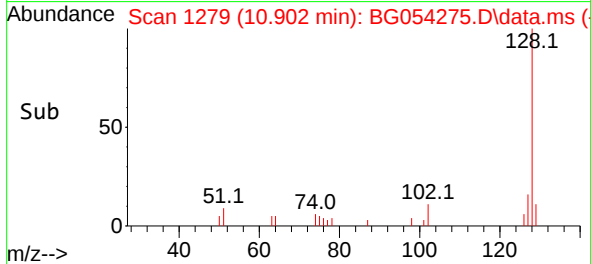
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:128 Resp: 1245  
Ion Ratio Lower Upper  
128 100  
129 11.0 9.0 13.6  
127 15.6 11.1 16.7

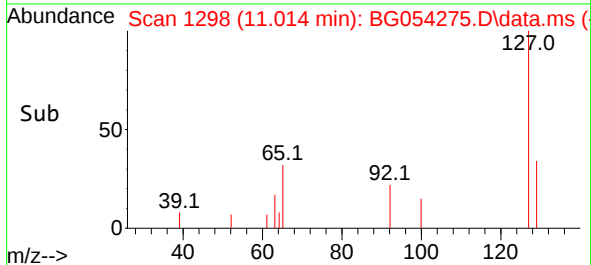
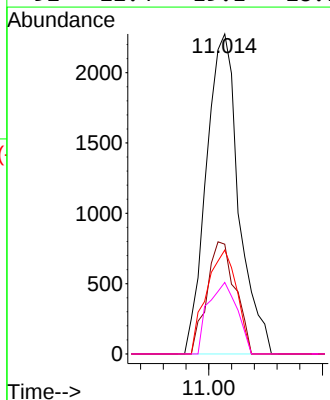
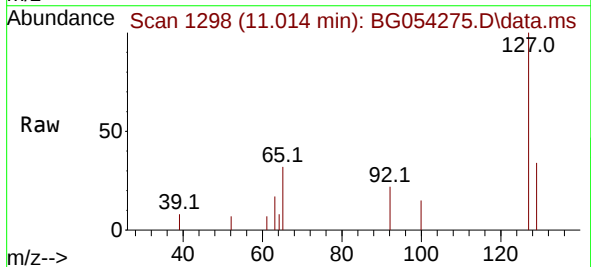
Manual Integrations  
APPROVED

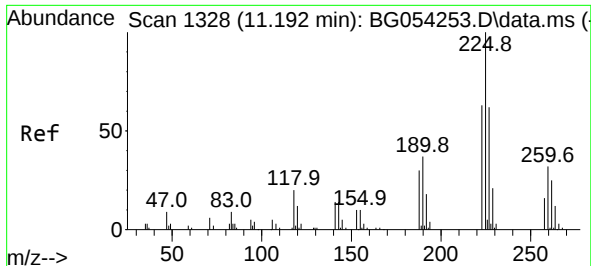
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#33  
4-Chloroaniline  
Concen: 3.437 ng  
RT: 11.014 min Scan# 1298  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

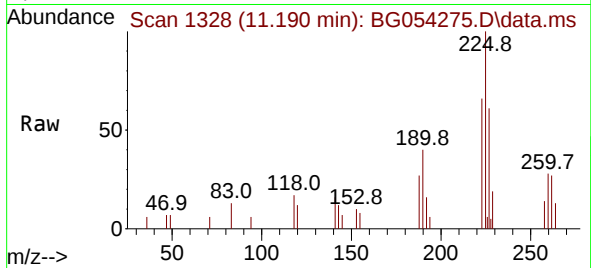
Tgt Ion:127 Resp: 4511  
Ion Ratio Lower Upper  
127 100  
129 34.3 26.3 39.5  
65 32.4 31.1 46.7  
92 22.4 19.1 28.7





#34  
Hexachlorobutadiene  
Concen: 4.454 ng  
RT: 11.190 min Scan# 11  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

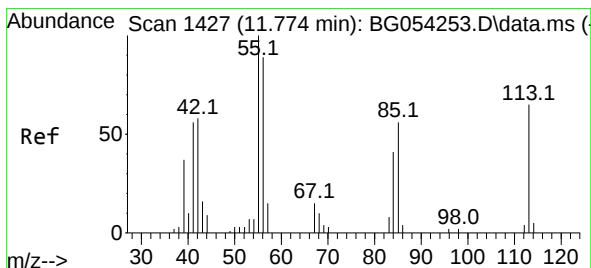
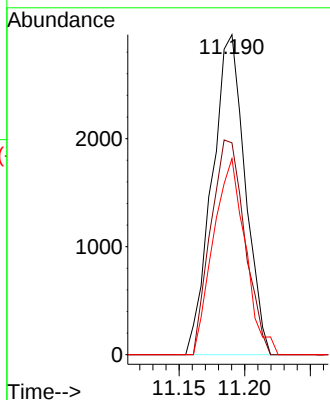
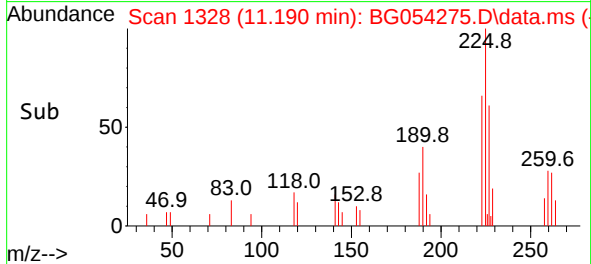
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



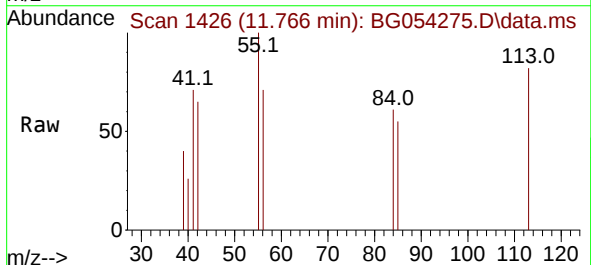
Tgt Ion:225 Resp: 517  
Ion Ratio Lower Upper  
225 100  
223 66.2 48.9 73.3  
227 61.2 52.8 79.2

Manual Integrations  
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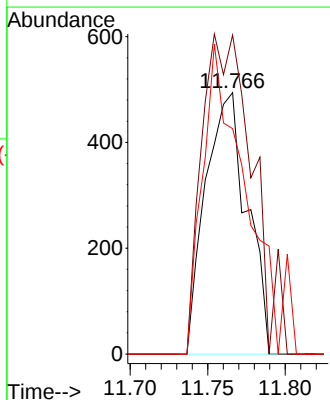
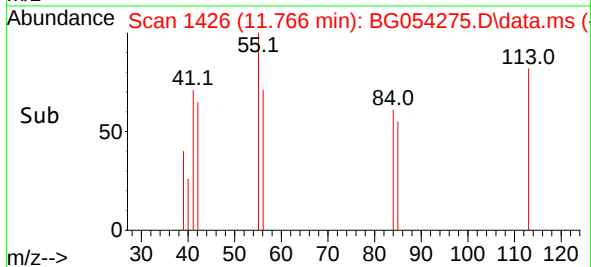
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

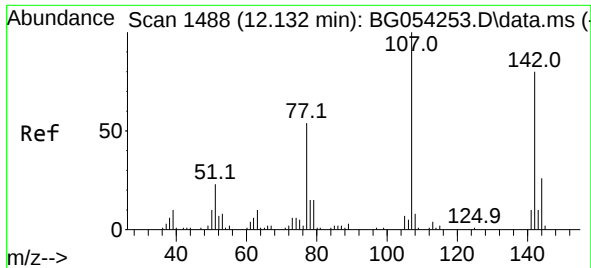


#35  
Caprolactam  
Concen: 2.842 ng  
RT: 11.766 min Scan# 1426  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



Tgt Ion:113 Resp: 919  
Ion Ratio Lower Upper  
113 100  
55 122.1 169.8 209.8#  
56 86.2 141.2 181.2#





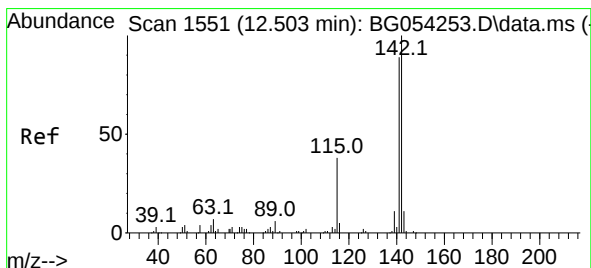
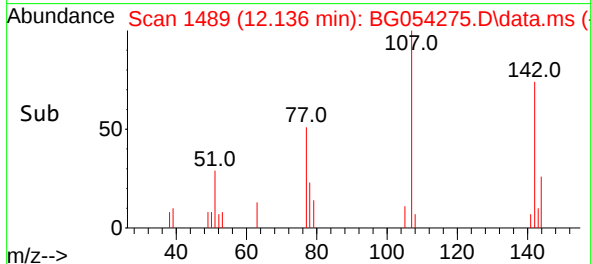
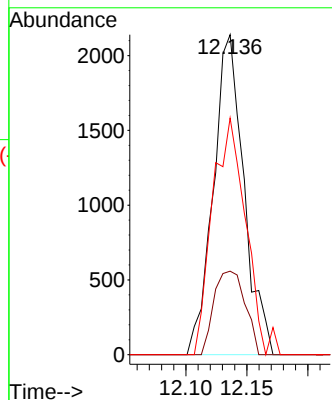
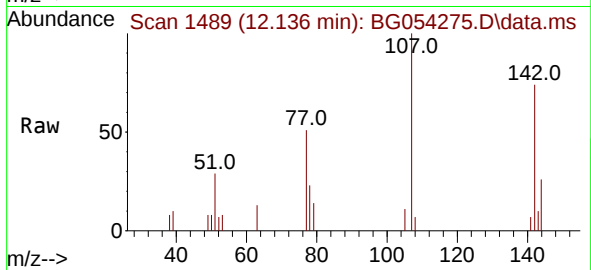
#36  
4-Chloro-3-methylphenol  
Concen: 3.407 ng  
RT: 12.136 min Scan# 1488  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion:107 Resp: 372  
Ion Ratio Lower Upper  
107 100  
144 26.1 18.5 27.7  
142 74.0 55.0 82.4

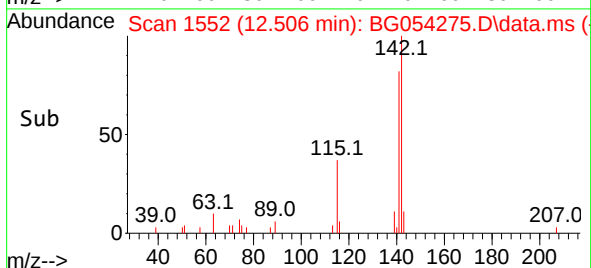
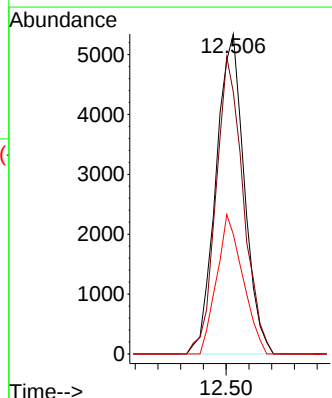
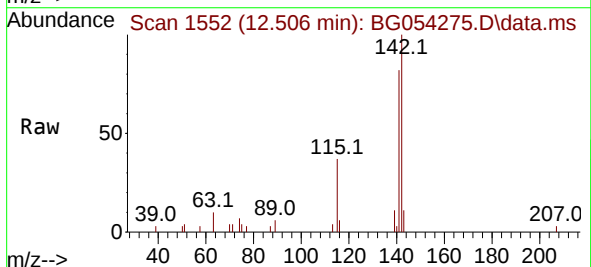
Manual Integrations  
APPROVED

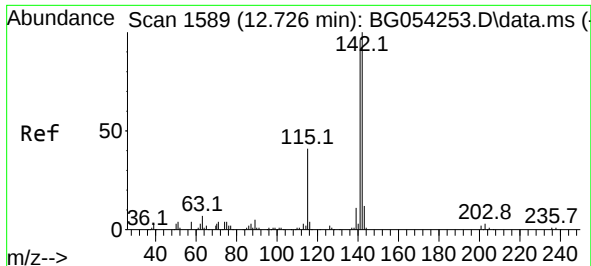
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#37  
2-Methylnaphthalene  
Concen: 3.808 ng  
RT: 12.506 min Scan# 1552  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

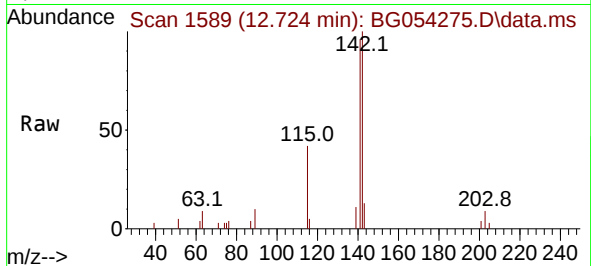
Tgt Ion:142 Resp: 9208  
Ion Ratio Lower Upper  
142 100  
141 81.8 72.3 108.5  
115 37.4 33.7 50.5





#38  
1-Methylnaphthalene  
Concen: 3.873 ng  
RT: 12.724 min Scan# 11  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

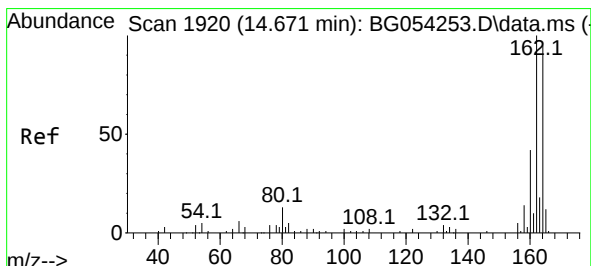
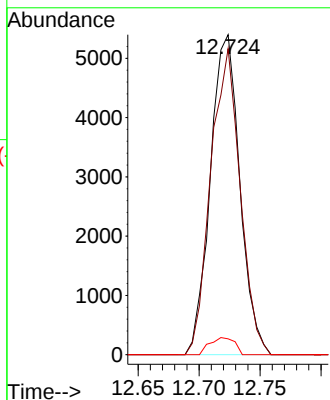
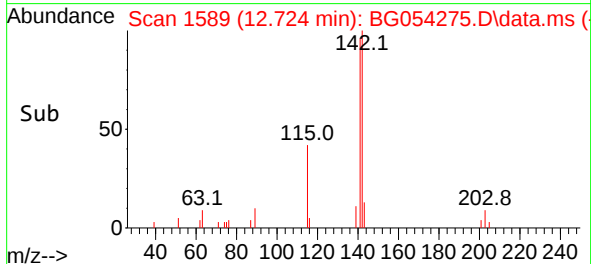
Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



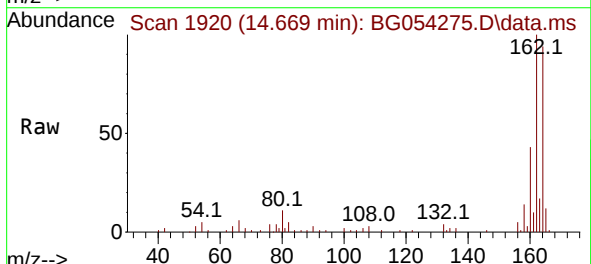
Tgt Ion:142 Resp: 909  
Ion Ratio Lower Upper  
142 100  
141 95.7 76.4 114.6  
116 4.9 3.3 4.9

Manual Integrations  
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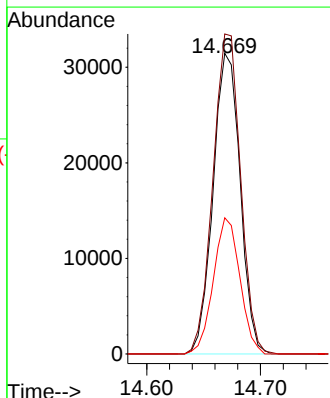
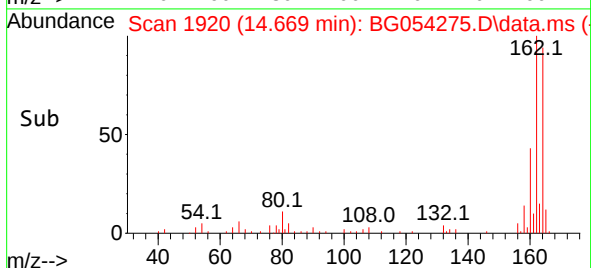
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

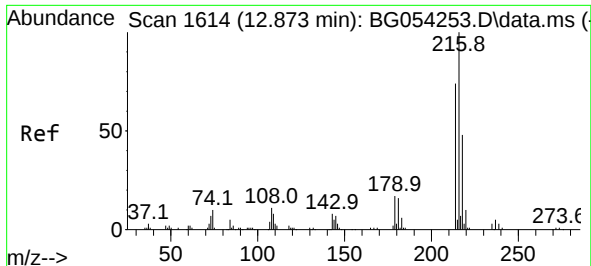


#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.669 min Scan# 1920  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



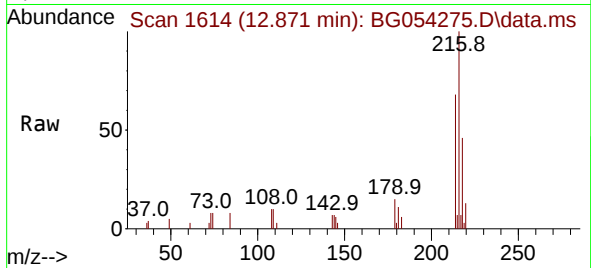
Tgt Ion:164 Resp: 52022  
Ion Ratio Lower Upper  
164 100  
162 106.4 82.3 123.5  
160 45.3 34.2 51.2





#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 4.432 ng  
RT: 12.871 min Scan# 1614  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

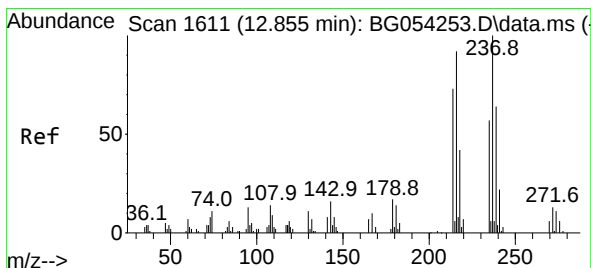
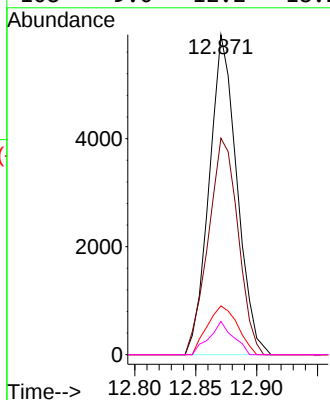
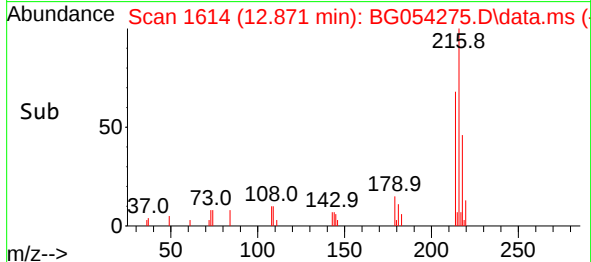
Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



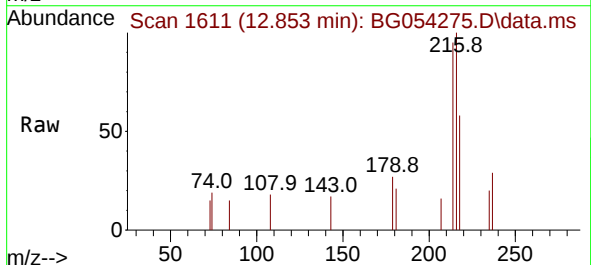
Tgt Ion:216 Resp: 9358  
Ion Ratio Lower Upper  
216 100  
214 72.7 62.9 94.3  
179 16.6 16.1 24.1  
108 9.0 12.2 18.2#

Manual Integrations  
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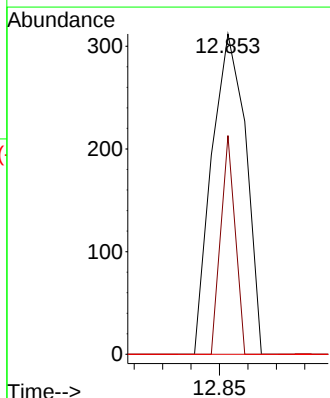
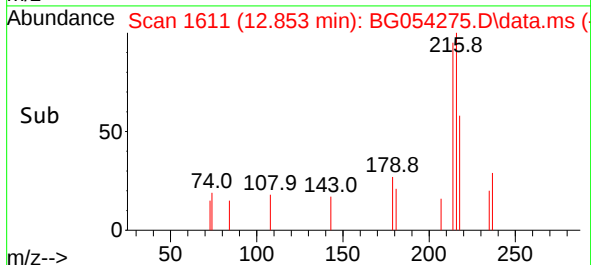
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

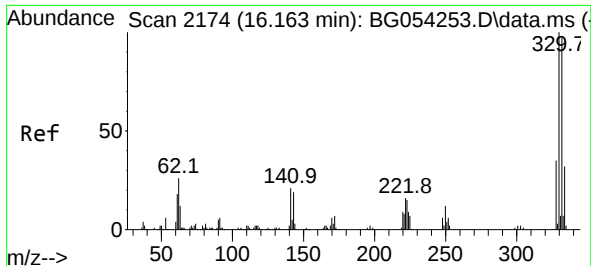


#41  
Hexachlorocyclopentadiene  
Concen: 0.489 ng  
RT: 12.853 min Scan# 1611  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



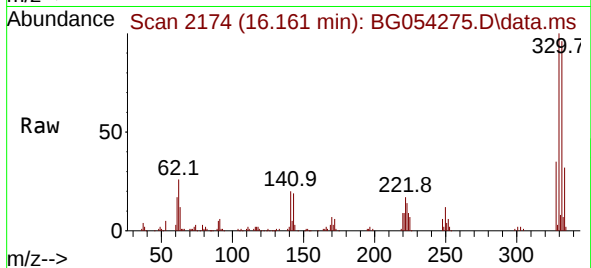
Tgt Ion:237 Resp: 258  
Ion Ratio Lower Upper  
237 100  
235 68.3 43.5 83.5  
272 0.0 0.0 30.1





#42  
2,4,6-Tribromophenol  
Concen: 134.046 ng  
RT: 16.161 min Scan# 2174  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

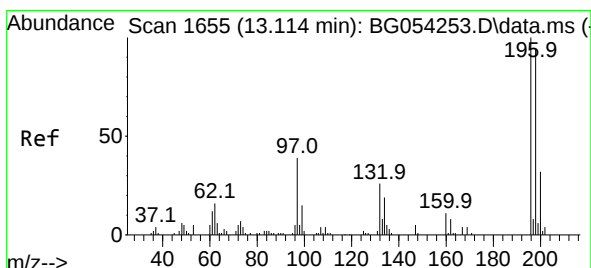
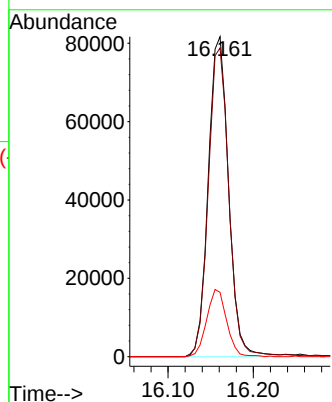
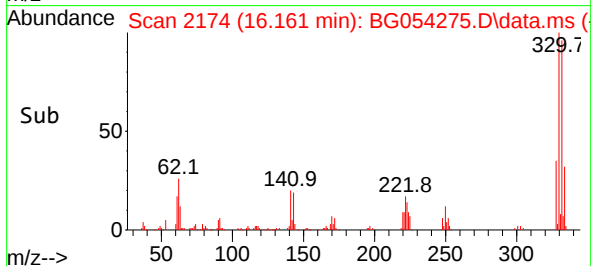
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



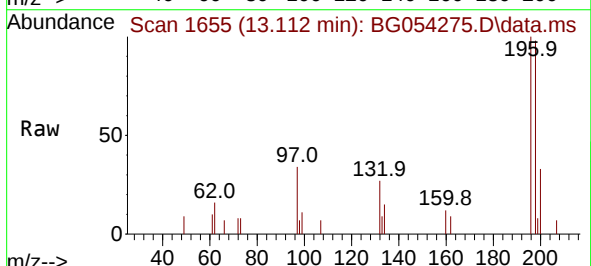
Tgt Ion:330 Resp: 135080  
Ion Ratio Lower Upper  
330 100  
332 97.6 76.0 114.0  
141 20.7 27.1 40.7

Manual Integrations  
APPROVED

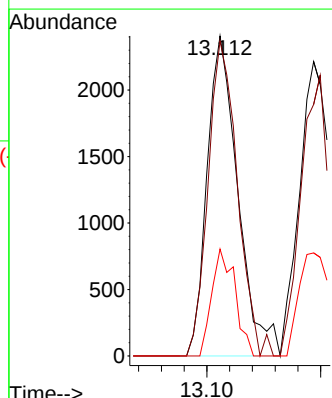
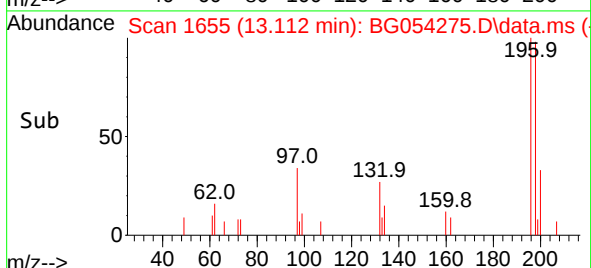
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

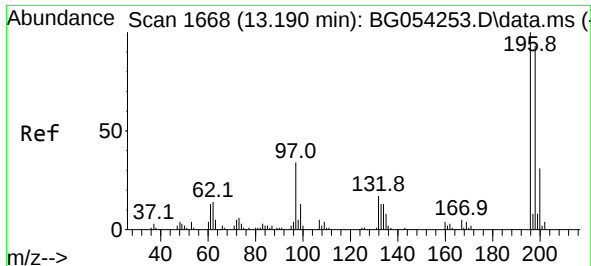


#43  
2,4,6-Trichlorophenol  
Concen: 3.723 ng  
RT: 13.112 min Scan# 1655  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



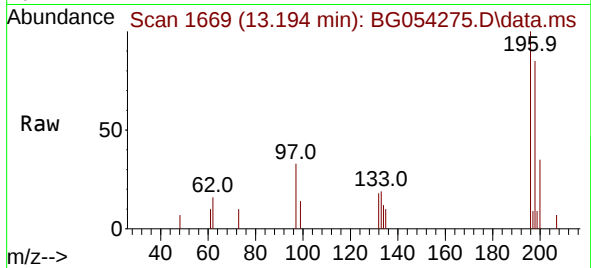
Tgt Ion:196 Resp: 4515  
Ion Ratio Lower Upper  
196 100  
198 98.5 74.1 111.1  
200 33.4 24.7 37.1





#44  
2,4,5-Trichlorophenol  
Concen: 3.462 ng  
RT: 13.194 min Scan# 1668  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

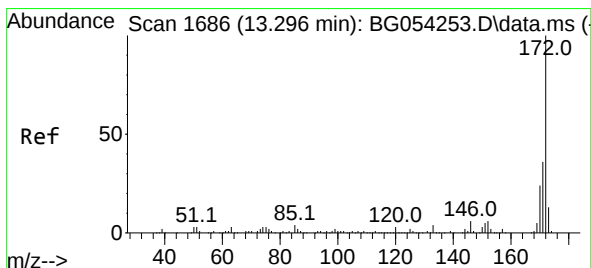
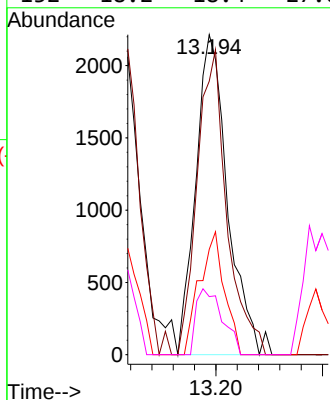
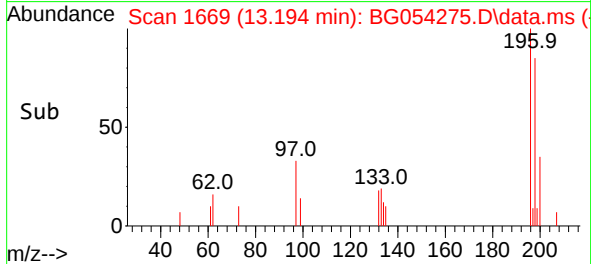
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



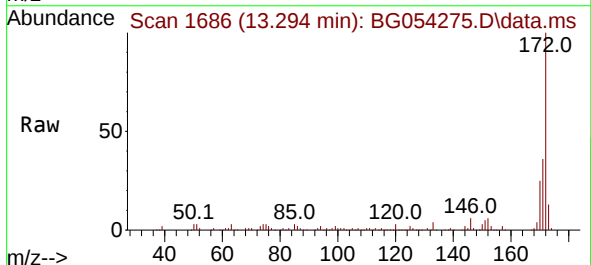
Tgt Ion:196 Resp: 4592  
Ion Ratio Lower Upper  
196 100  
198 94.1 76.8 115.2  
97 32.9 39.8 59.6  
132 18.2 18.4 27.6#

Manual Integrations  
APPROVED

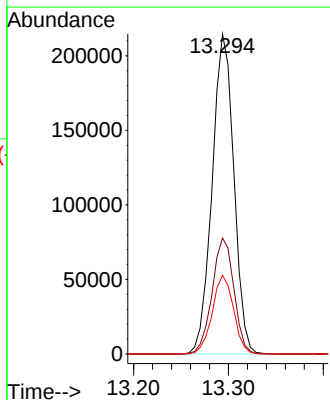
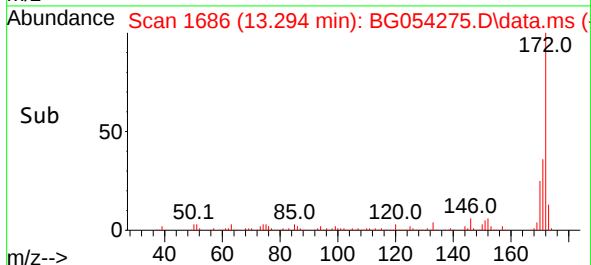
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

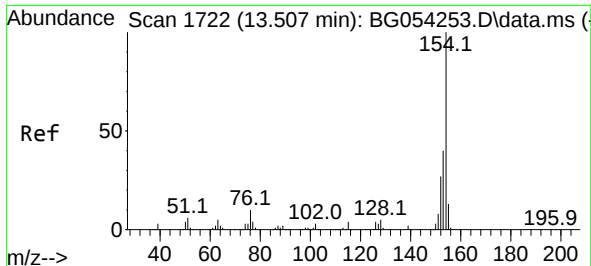


#45  
2-Fluorobiphenyl  
Concen: 96.376 ng  
RT: 13.294 min Scan# 1686  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



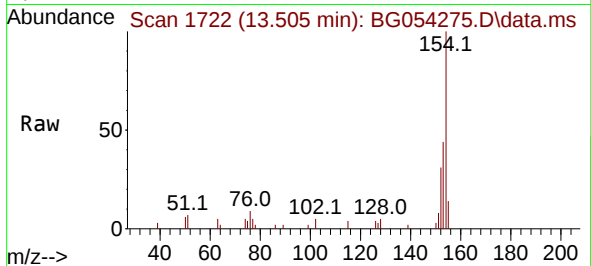
Tgt Ion:172 Resp: 341216  
Ion Ratio Lower Upper  
172 100  
171 36.2 28.5 42.7  
170 24.6 18.9 28.3





#46  
1,1'-Biphenyl  
Concen: 3.956 ng  
RT: 13.505 min Scan# 1722  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

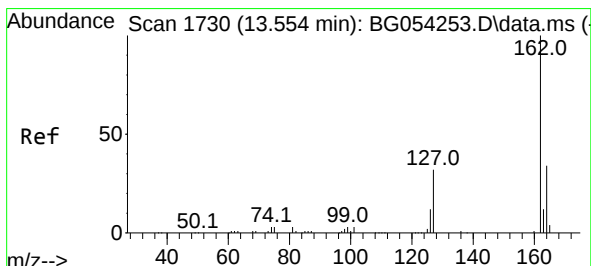
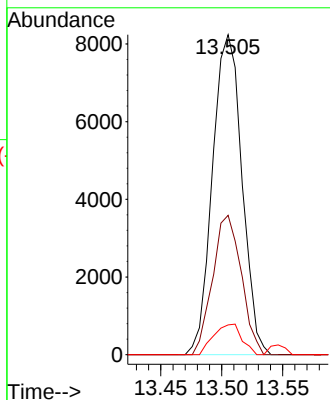
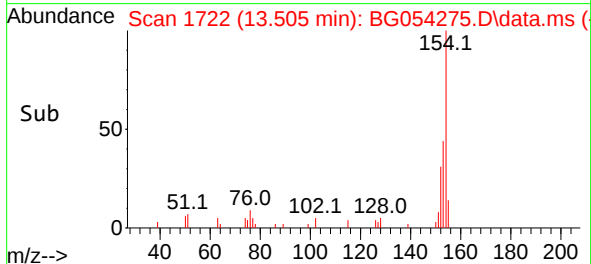
Instrument : BNA\_G  
ClientSampleId : LOD-MDL-WATER-01-QT2-2022



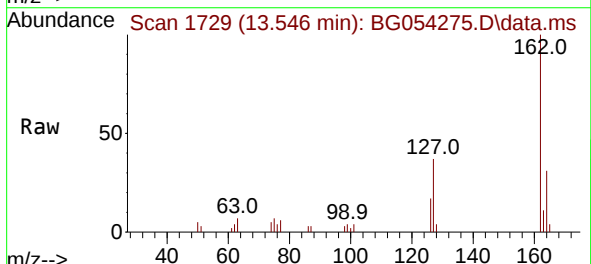
Tgt Ion:154 Resp: 13840  
Ion Ratio Lower Upper  
154 100  
153 43.5 21.6 61.6  
76 9.3 0.0 32.6

Manual Integrations  
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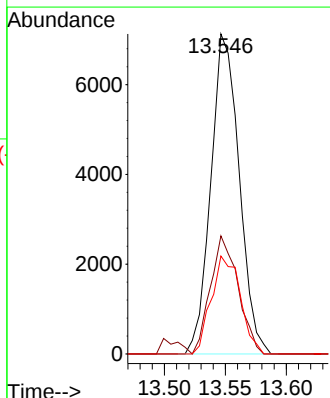
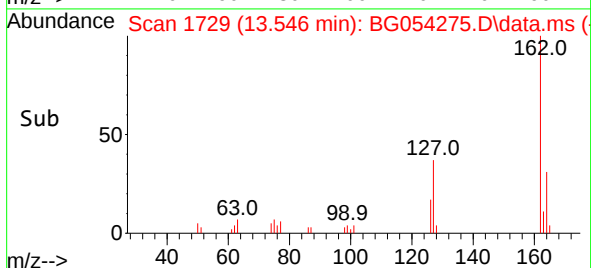
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

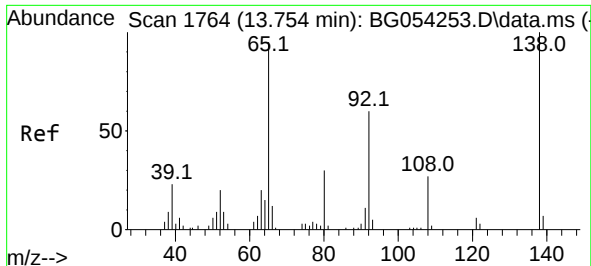


#47  
2-Chloronaphthalene  
Concen: 3.945 ng  
RT: 13.546 min Scan# 1729  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



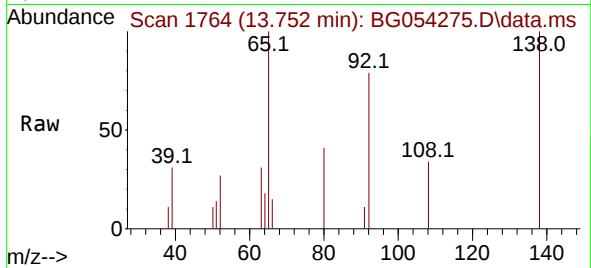
Tgt Ion:162 Resp: 11538  
Ion Ratio Lower Upper  
162 100  
127 36.9 30.6 45.8  
164 30.6 26.5 39.7





#48  
2-Nitroaniline  
Concen: 2.933 ng  
RT: 13.752 min Scan# 1764  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

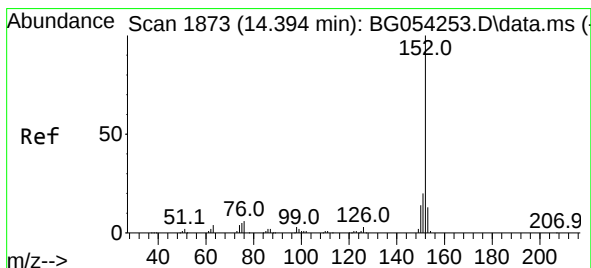
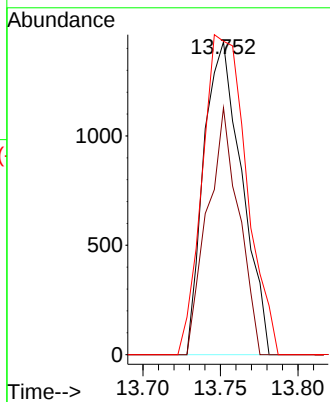
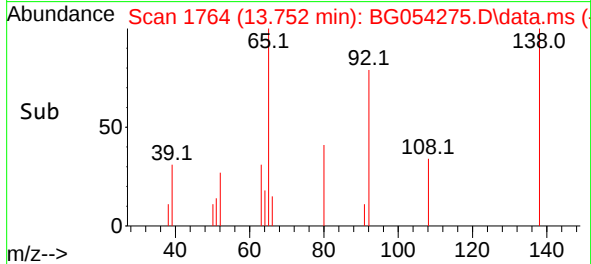
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



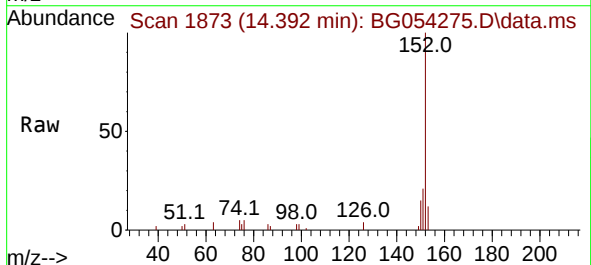
Tgt Ion: 65 Resp: 2428  
Ion Ratio Lower Upper  
65 100  
92 79.0 51.5 77.3  
138 100.2 71.3 106.9

Manual Integrations  
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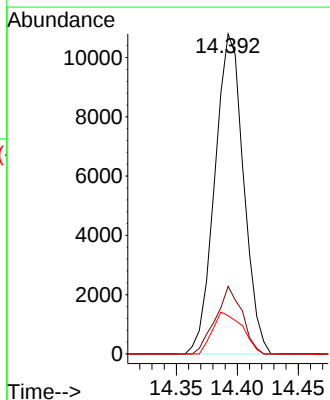
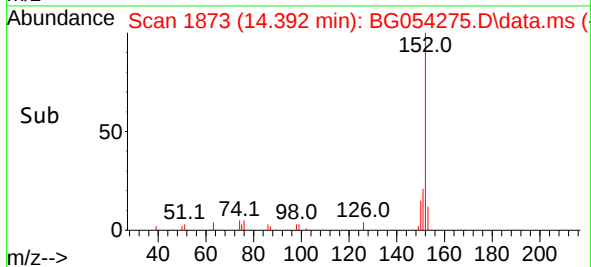
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

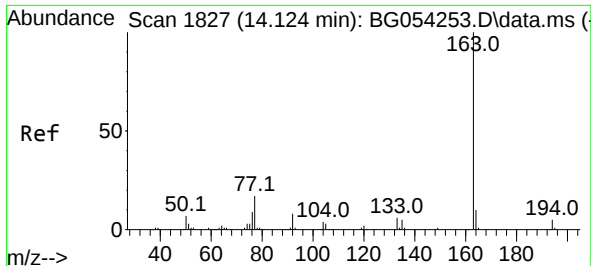


#49  
Acenaphthylene  
Concen: 3.989 ng  
RT: 14.392 min Scan# 1873  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



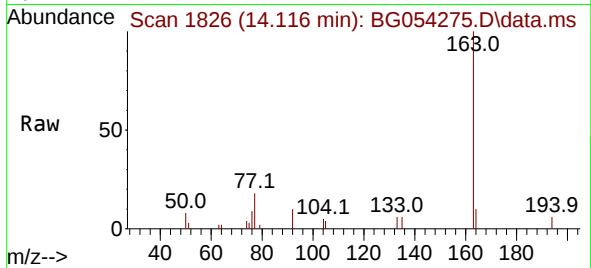
Tgt Ion:152 Resp: 17697  
Ion Ratio Lower Upper  
152 100  
151 21.1 16.4 24.6  
153 11.9 10.8 16.2





#50  
Dimethylphthalate  
Concen: 3.774 ng  
RT: 14.116 min Scan# 1826  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

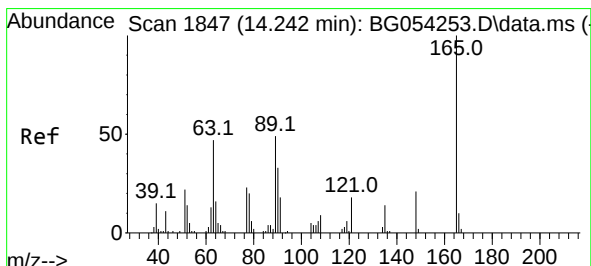
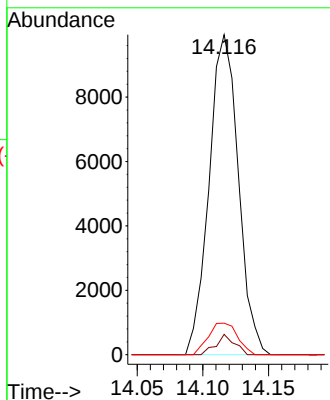
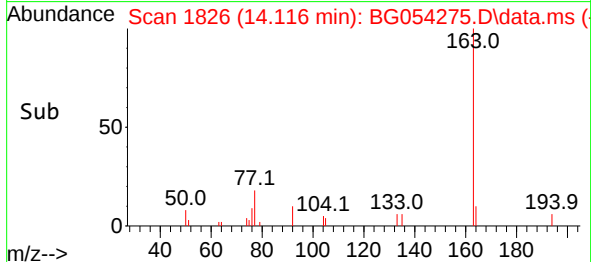
Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



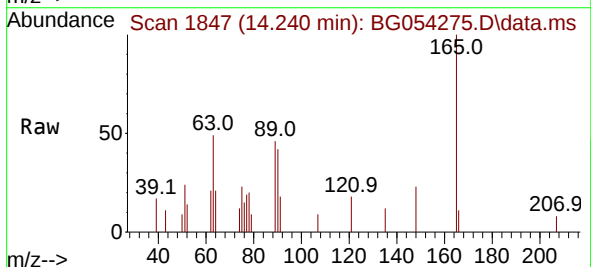
Tgt Ion:163 Resp: 15414  
Ion Ratio Lower Upper  
163 100  
194 6.3 3.0 4.6  
164 9.8 8.0 12.0

Manual Integrations  
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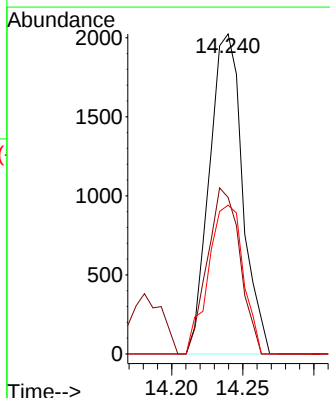
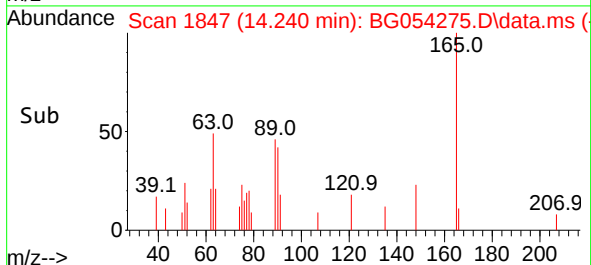
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

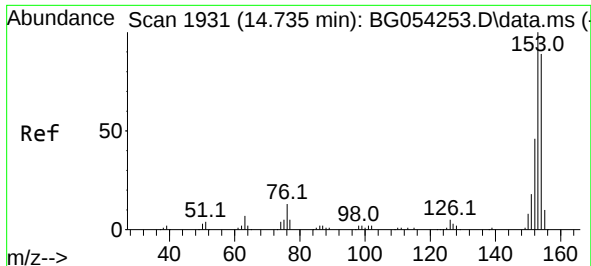


#51  
2,6-Dinitrotoluene  
Concen: 3.704 ng  
RT: 14.240 min Scan# 1847  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



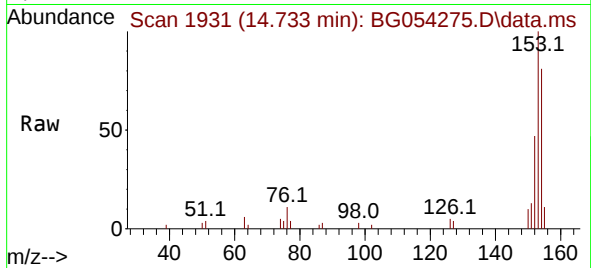
Tgt Ion:165 Resp: 3288  
Ion Ratio Lower Upper  
165 100  
63 48.9 54.1 81.1#  
89 46.5 54.8 82.2#





#52  
Acenaphthene  
Concen: 3.811 ng  
RT: 14.733 min Scan# 1931  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

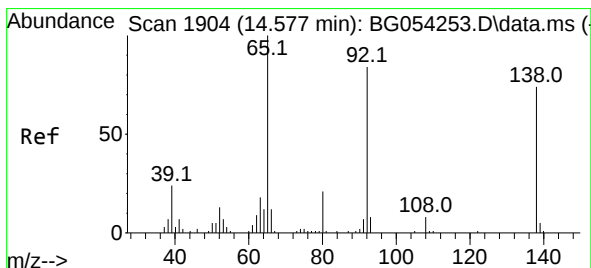
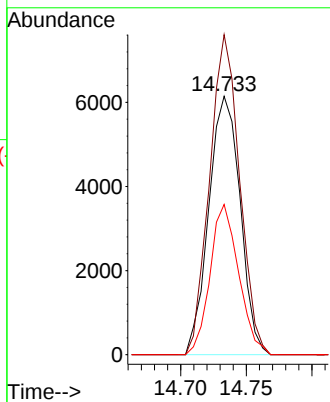
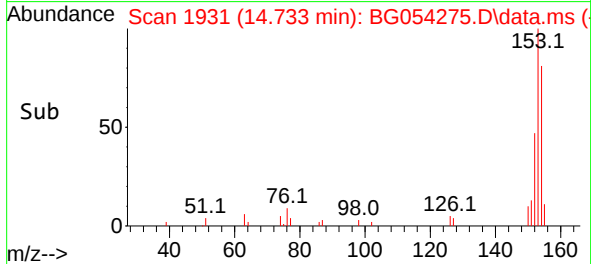
Instrument : BNA\_G  
ClientSampleId : LOD-MDL-WATER-01-QT2-2022



Tgt Ion:154 Resp: 10228  
Ion Ratio Lower Upper  
154 100  
153 123.8 92.7 139.1  
152 58.1 42.6 64.0

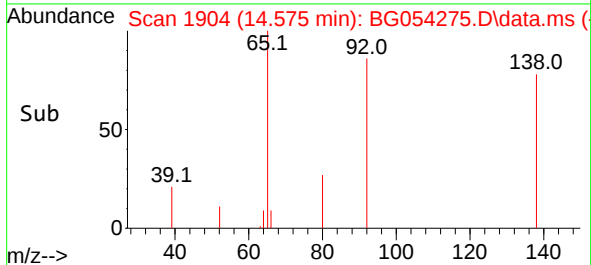
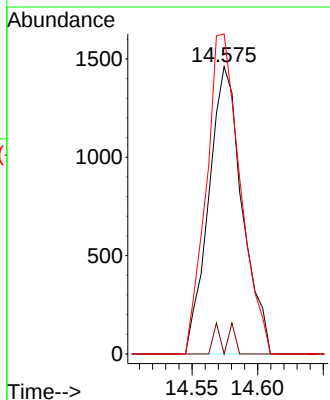
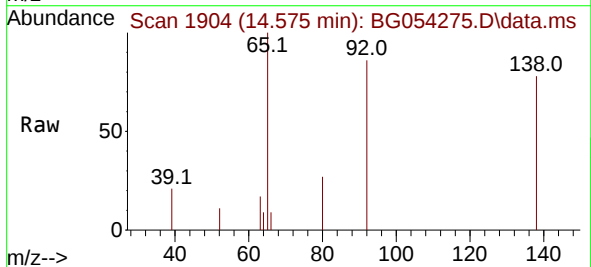
Manual Integrations  
APPROVED

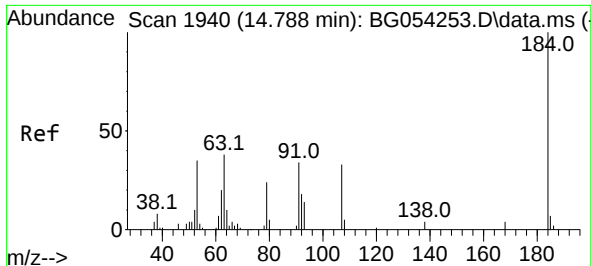
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#53  
3-Nitroaniline  
Concen: 3.301 ng  
RT: 14.575 min Scan# 1904  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

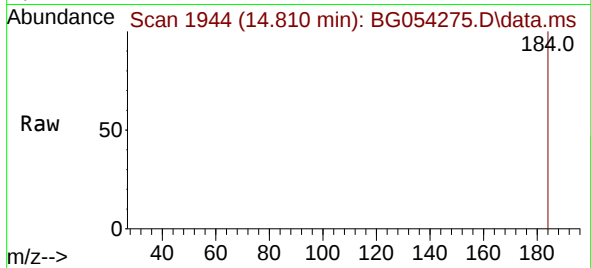
Tgt Ion:138 Resp: 2598  
Ion Ratio Lower Upper  
138 100  
108 0.0 9.2 13.8#  
92 111.4 101.9 152.9





#54  
2,4-Dinitrophenol  
Concen: 0.135 ng  
RT: 14.810 min Scan# 1944  
Delta R.T. 0.022 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

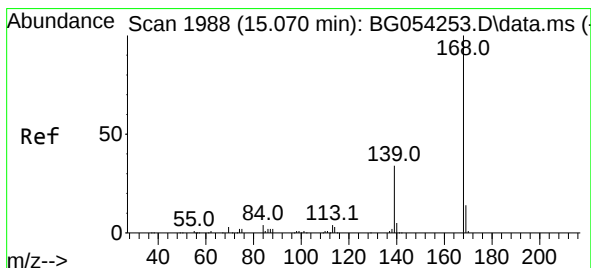
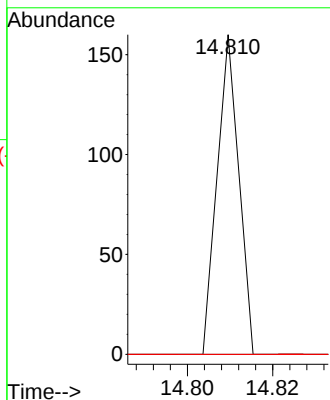
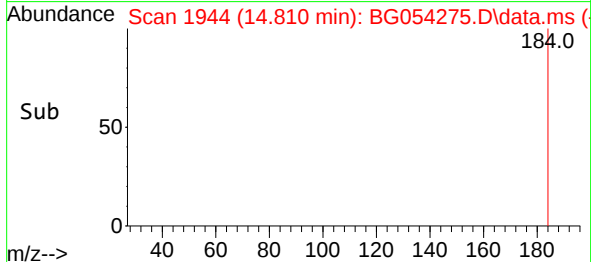
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:184 Resp: 50  
Ion Ratio Lower Upper  
184 100  
63 0.0 61.1 91.7  
154 0.0 60.6 91.0

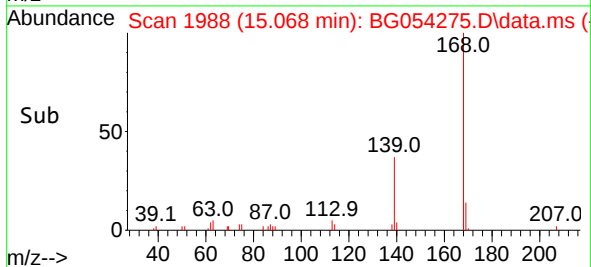
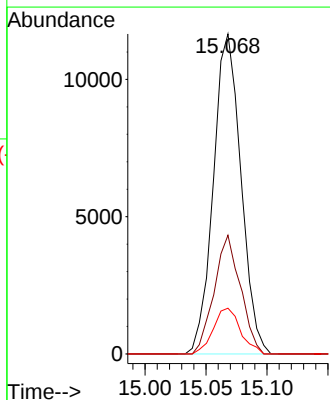
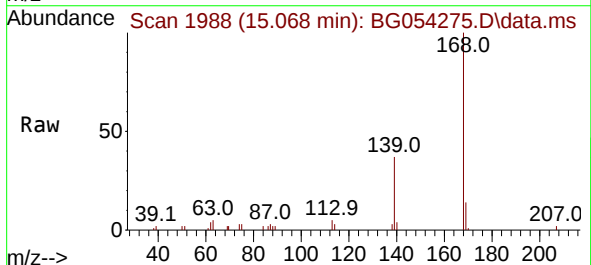
Manual Integrations  
APPROVED

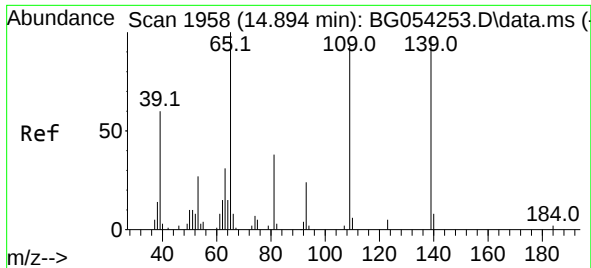
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#55  
Dibenzofuran  
Concen: 3.893 ng  
RT: 15.068 min Scan# 1988  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Tgt Ion:168 Resp: 18348  
Ion Ratio Lower Upper  
168 100  
139 37.1 30.5 45.7  
169 14.3 10.3 15.5





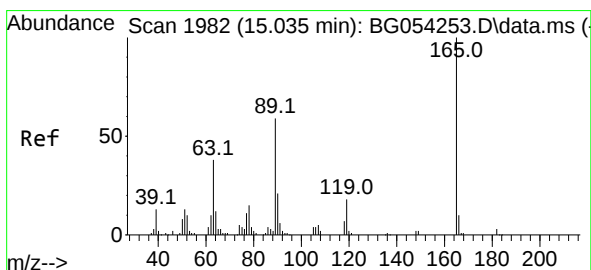
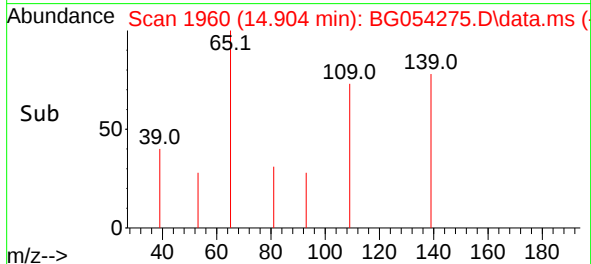
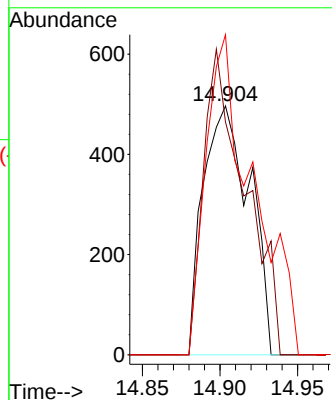
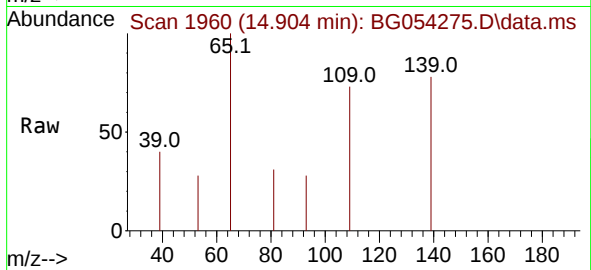
#56  
4-Nitrophenol  
Concen: 2.053 ng  
RT: 14.904 min Scan# 1958  
Delta R.T. 0.010 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion:139 Resp: 1038  
Ion Ratio Lower Upper  
139 100  
109 93.6 88.5 128.5  
65 128.6 93.9 133.9

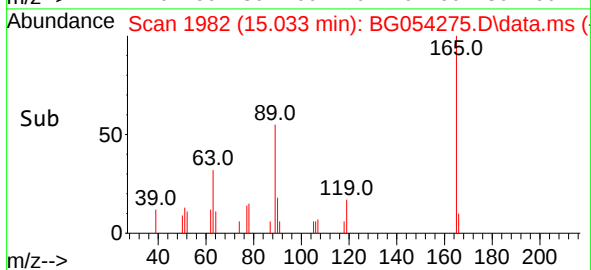
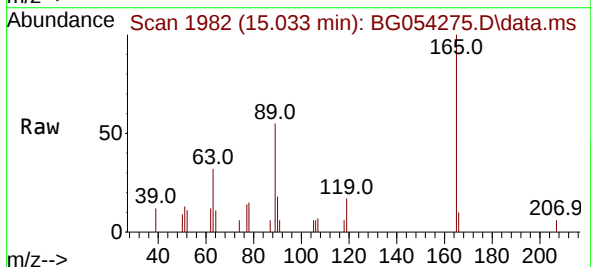
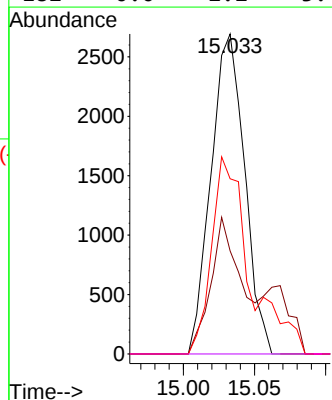
Manual Integrations  
APPROVED

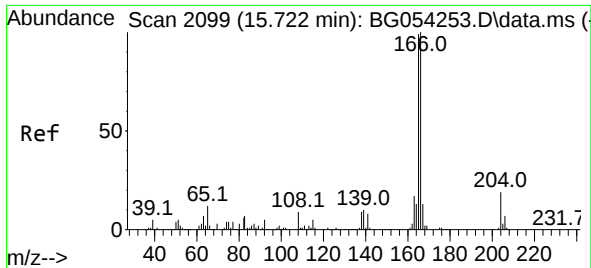
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#57  
2,4-Dinitrotoluene  
Concen: 3.441 ng  
RT: 15.033 min Scan# 1982  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

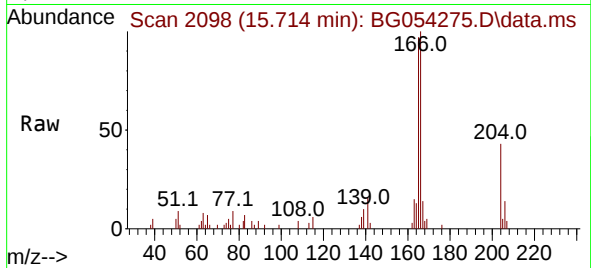
Tgt Ion:165 Resp: 4423  
Ion Ratio Lower Upper  
165 100  
63 32.2 34.6 52.0#  
89 54.7 60.3 90.5#  
182 0.0 2.2 3.4#





#58  
Fluorene  
Concen: 4.010 ng  
RT: 15.714 min Scan# 2098  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

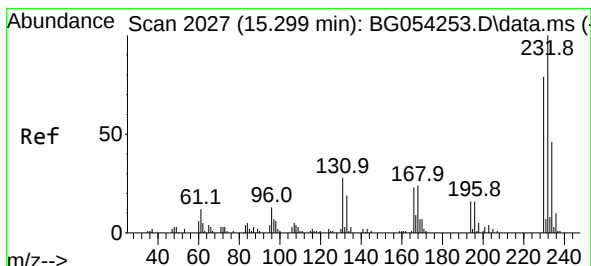
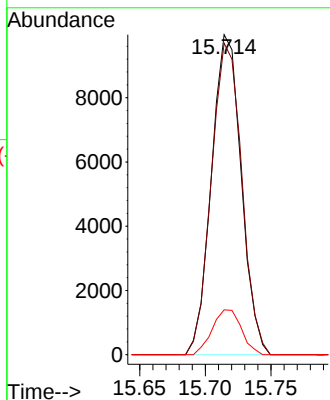
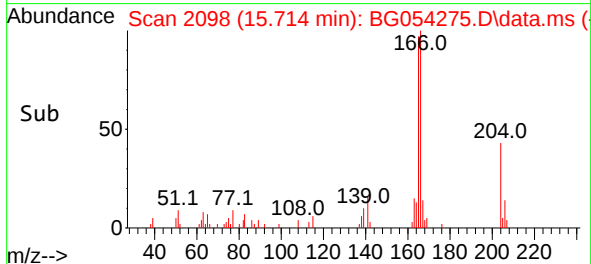
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



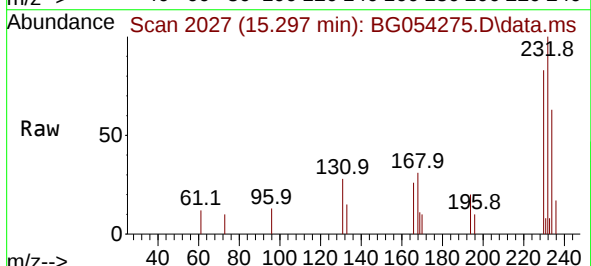
Tgt Ion:166 Resp: 1570  
Ion Ratio Lower Upper  
166 100  
165 97.4 75.0 112.6  
167 14.0 10.8 16.2

Manual Integrations  
APPROVED

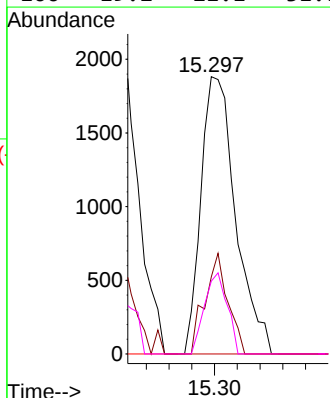
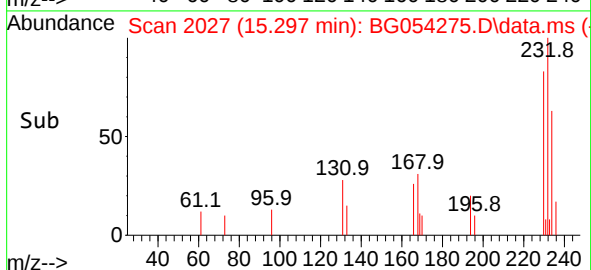
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

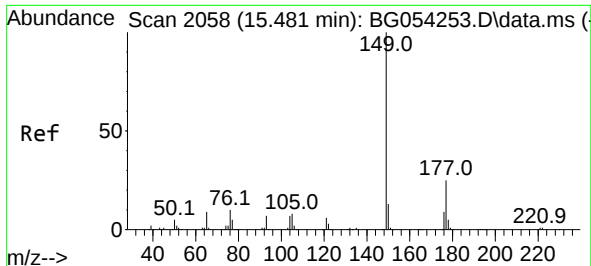


#59  
2,3,4,6-Tetrachlorophenol  
Concen: 3.004 ng  
RT: 15.297 min Scan# 2027  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



Tgt Ion:232 Resp: 3991  
Ion Ratio Lower Upper  
232 100  
131 24.0 30.6 46.0#  
130 0.0 1.8 2.8#  
166 19.2 21.1 31.7#





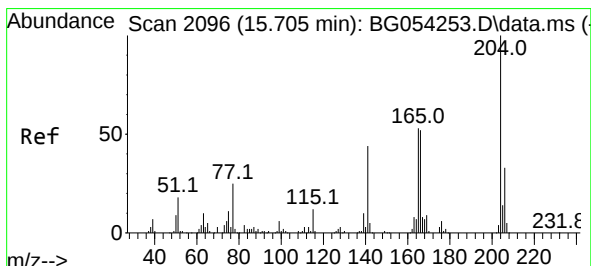
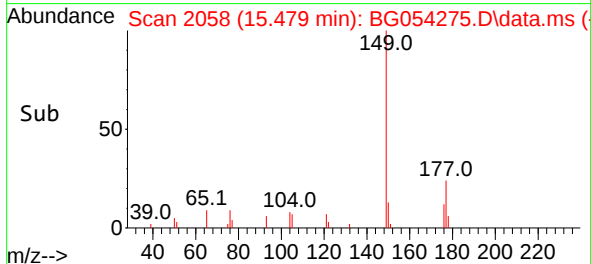
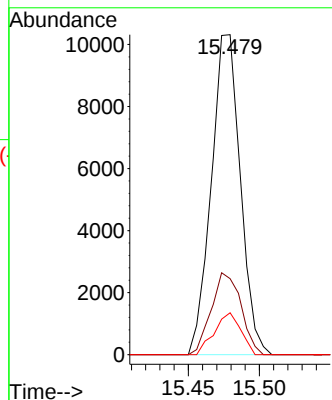
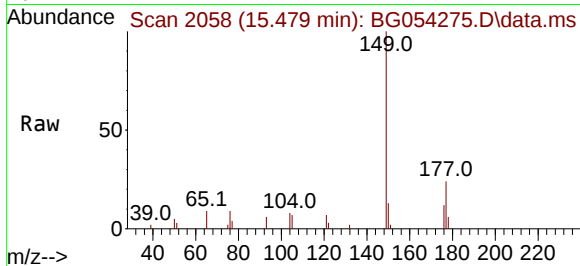
#60  
Diethylphthalate  
Concen: 3.677 ng  
RT: 15.479 min Scan# 2058  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 23.8  | 18.4  | 27.6  |
| 150     | 13.1  | 11.2  | 16.8  |

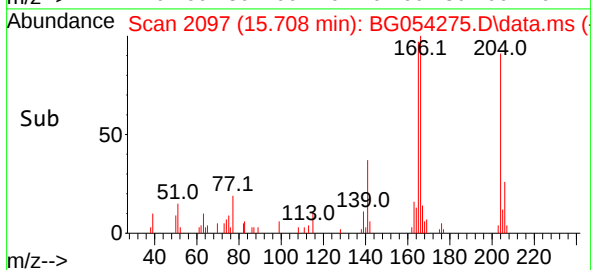
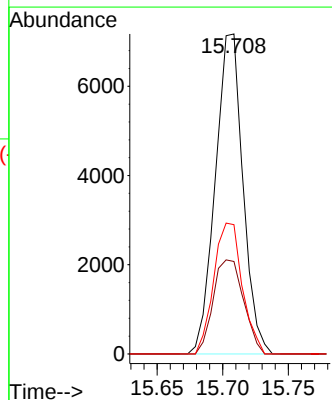
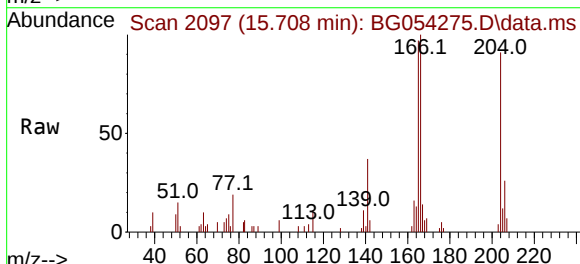
Manual Integrations  
APPROVED

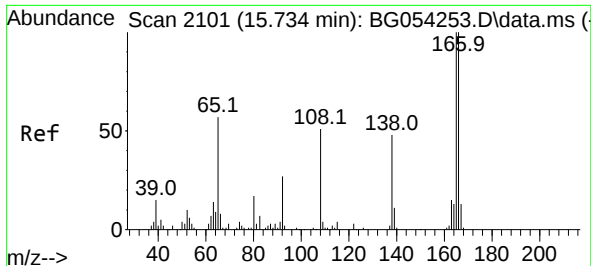
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#61  
4-Chlorophenyl-phenylether  
Concen: 4.225 ng  
RT: 15.708 min Scan# 2097  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 204     | 100   |       |       |
| 206     | 28.9  | 27.5  | 41.3  |
| 141     | 40.4  | 45.3  | 67.9  |





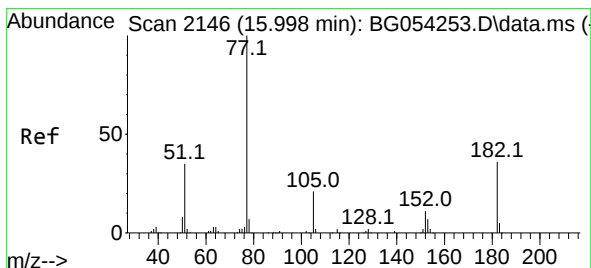
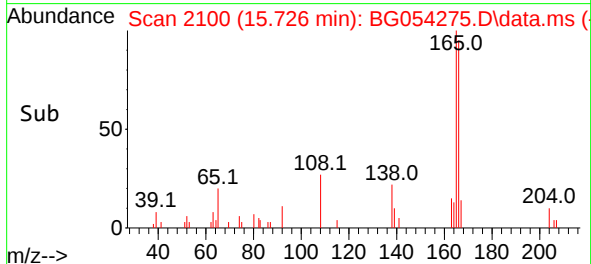
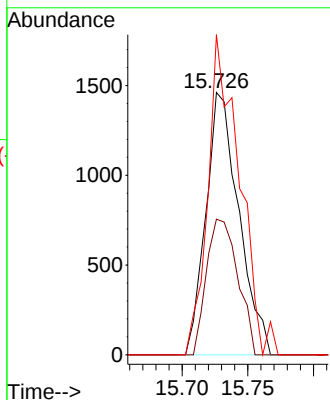
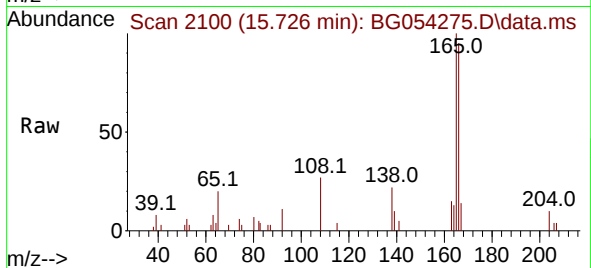
#62  
4-Nitroaniline  
Concen: 3.102 ng  
RT: 15.726 min Scan# 2100  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Tgt Ion:138 Resp: 2550  
Ion Ratio Lower Upper  
138 100  
92 51.7 40.5 80.5  
108 122.0 103.7 143.7

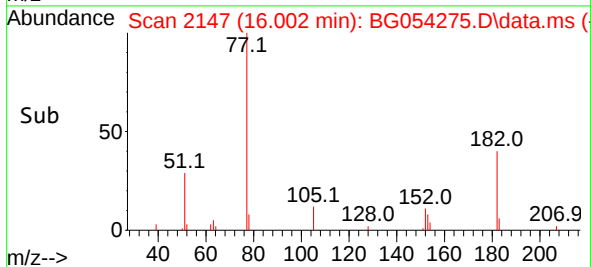
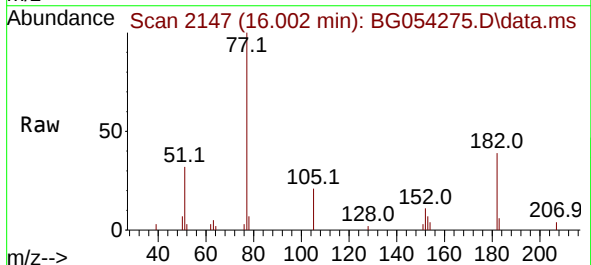
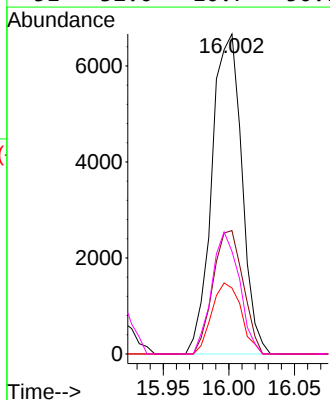
Manual Integrations  
APPROVED

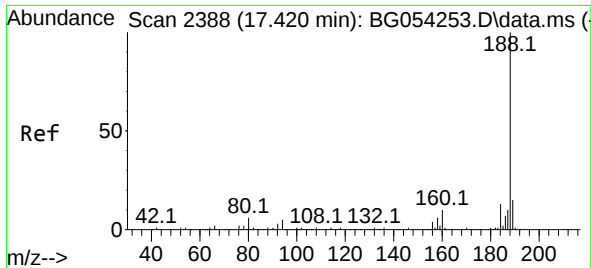
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#63  
Azobenzene  
Concen: 3.526 ng  
RT: 16.002 min Scan# 2147  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

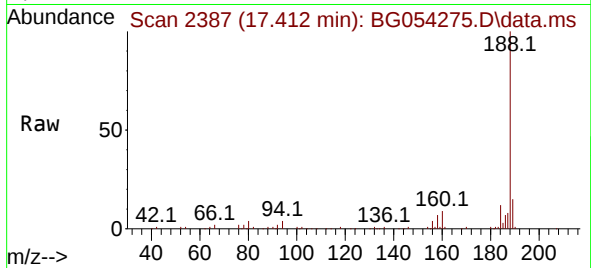
Tgt Ion: 77 Resp: 10586  
Ion Ratio Lower Upper  
77 100  
182 38.5 3.8 43.8  
105 20.6 0.0 37.8  
51 32.0 10.7 50.7





#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.412 min Scan# 2114  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

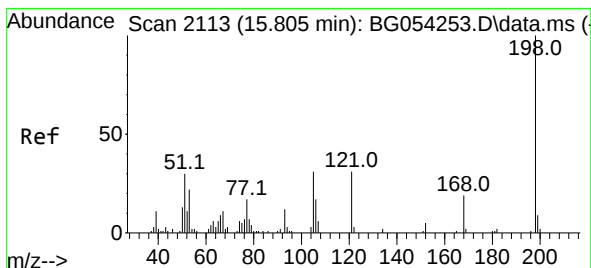
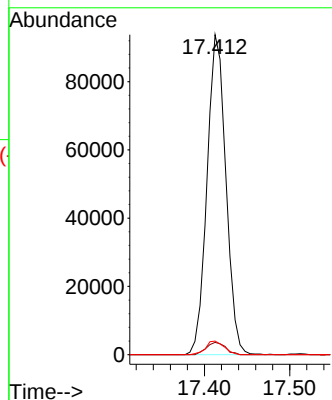
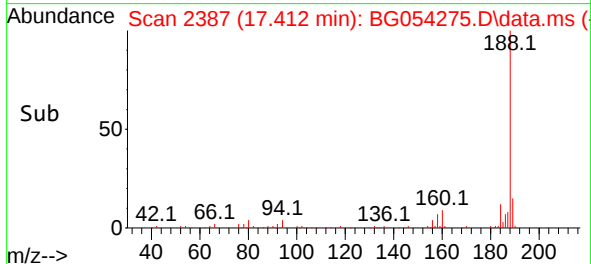
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



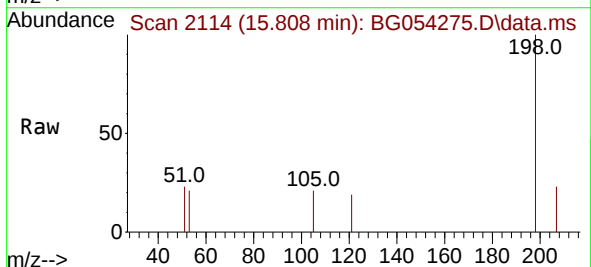
Tgt Ion:188 Resp: 14433  
Ion Ratio Lower Upper  
188 100  
94 3.9 5.4 8.0  
80 4.2 6.8 10.2

Manual Integrations  
APPROVED

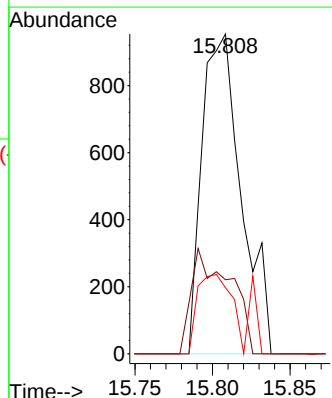
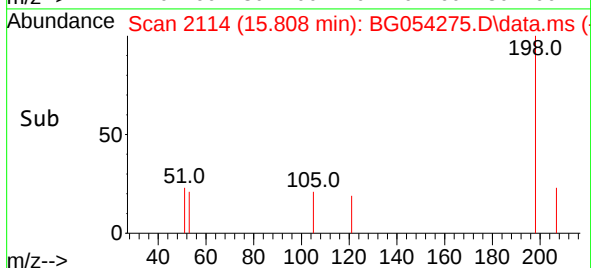
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

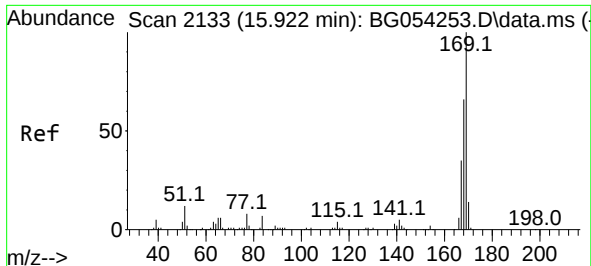


#65  
4,6-Dinitro-2-methylphenol  
Concen: 1.982 ng  
RT: 15.808 min Scan# 2114  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



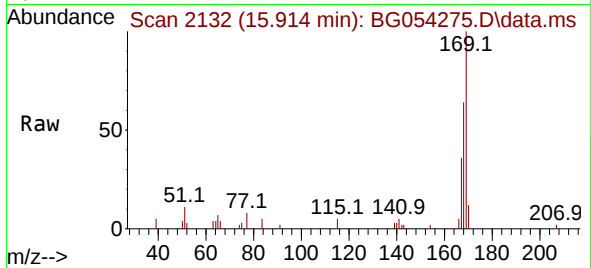
Tgt Ion:198 Resp: 1683  
Ion Ratio Lower Upper  
198 100  
51 23.2 28.1 68.1#  
105 20.6 20.3 60.3





#66  
n-Nitrosodiphenylamine  
Concen: 3.845 ng  
RT: 15.914 min Scan# 2133  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

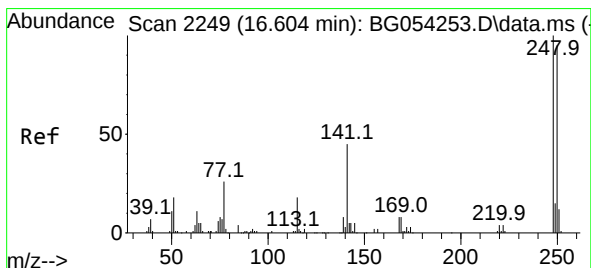
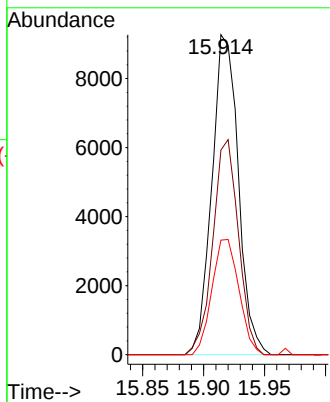
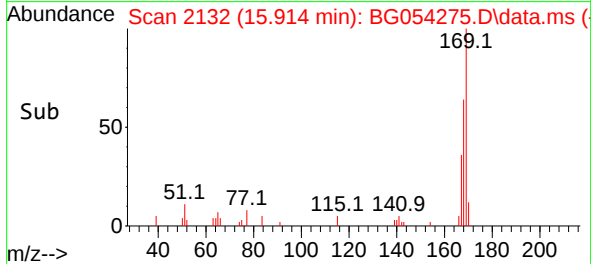
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



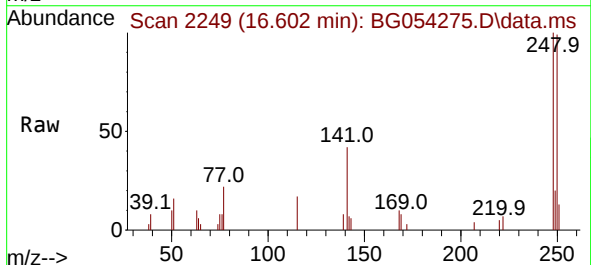
Tgt Ion:169 Resp: 13998  
Ion Ratio Lower Upper  
169 100  
168 64.0 55.9 83.9  
167 35.8 30.6 46.0

Manual Integrations  
APPROVED

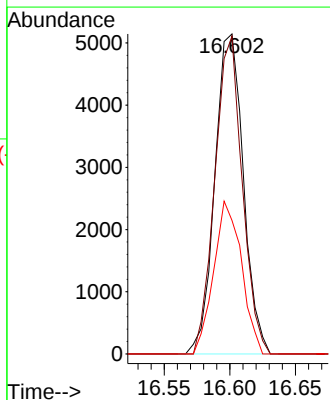
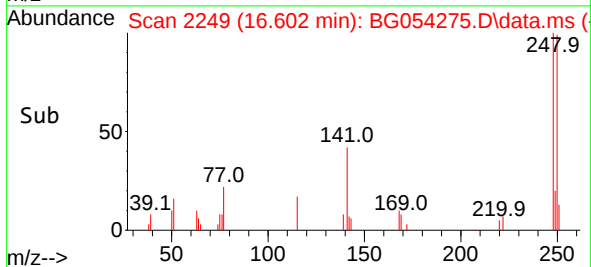
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

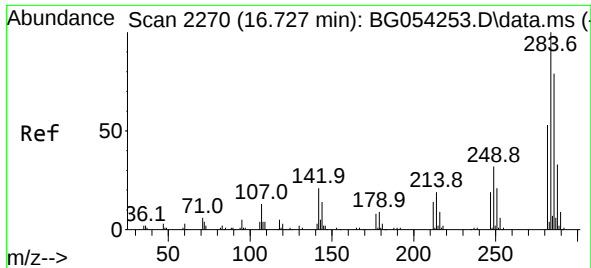


#67  
4-Bromophenyl-phenylether  
Concen: 4.042 ng  
RT: 16.602 min Scan# 2249  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



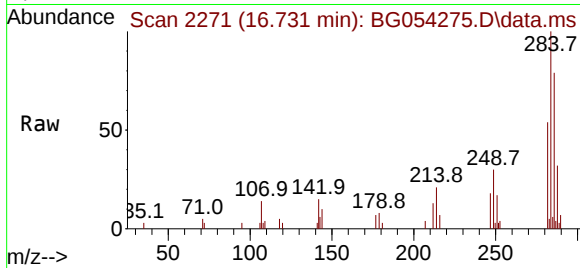
Tgt Ion:248 Resp: 7781  
Ion Ratio Lower Upper  
248 100  
250 99.3 75.2 112.8  
141 41.7 50.0 75.0#





#68  
Hexachlorobenzene  
Concen: 4.151 ng  
RT: 16.731 min Scan# 21  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

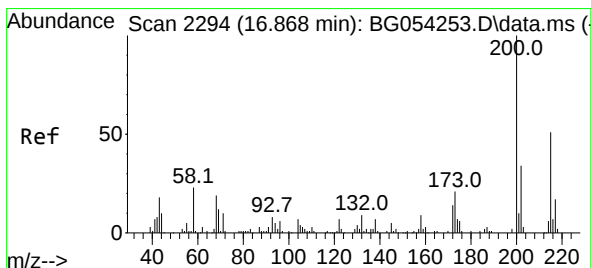
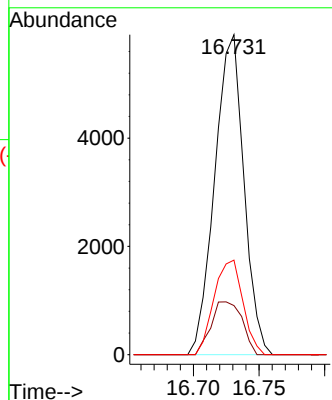
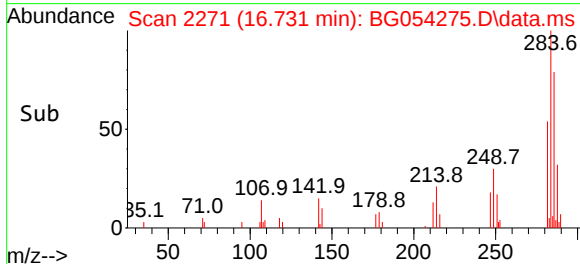
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



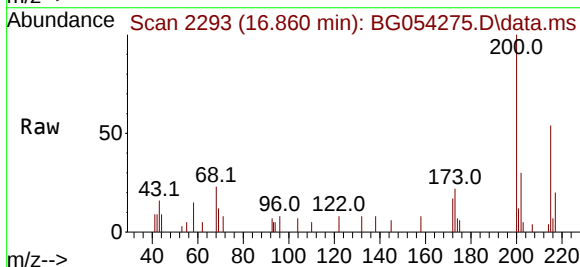
Tgt Ion:284 Resp: 912  
Ion Ratio Lower Upper  
284 100  
142 21.0 23.6 35.4  
249 32.7 25.8 38.6

Manual Integrations  
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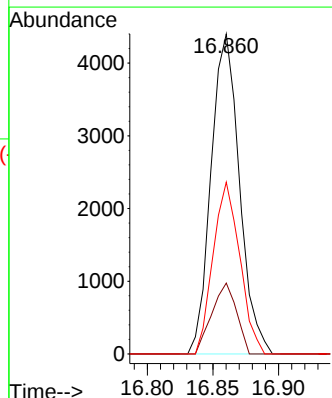
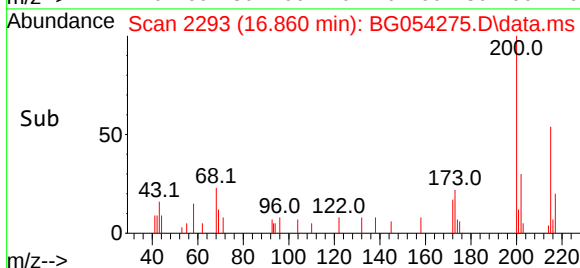
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

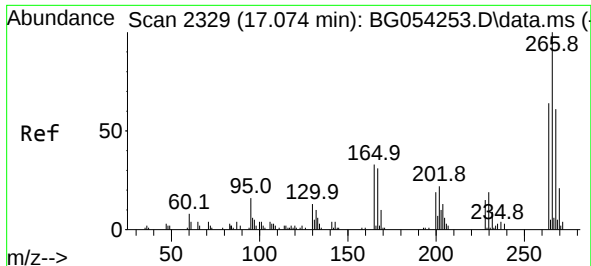


#69  
Atrazine  
Concen: 4.117 ng  
RT: 16.860 min Scan# 2293  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



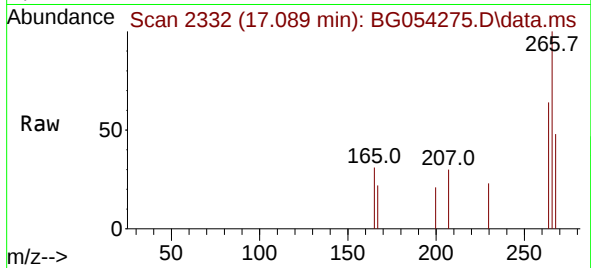
Tgt Ion:200 Resp: 6619  
Ion Ratio Lower Upper  
200 100  
173 22.2 3.7 43.7  
215 53.7 25.2 65.2





#70  
Pentachlorophenol  
Concen: 1.688 ng  
RT: 17.089 min Scan# 21  
Delta R.T. 0.015 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

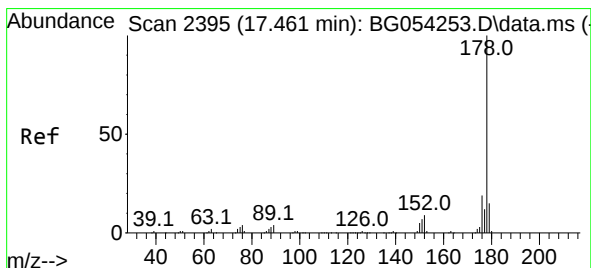
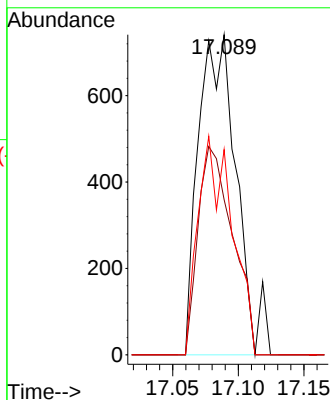
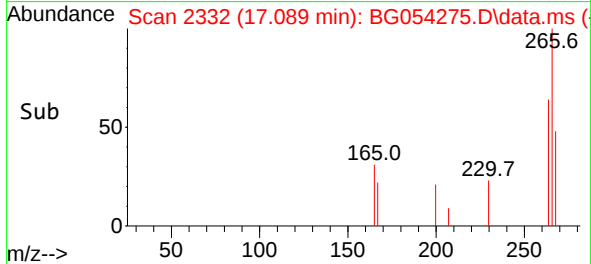
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



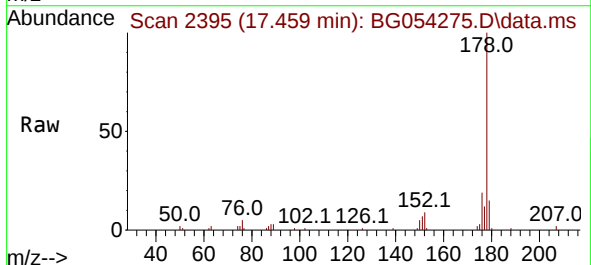
Tgt Ion:266 Resp: 1490  
Ion Ratio Lower Upper  
266 100  
268 48.4 56.2 84.2  
264 64.1 53.0 79.4

Manual Integrations  
APPROVED

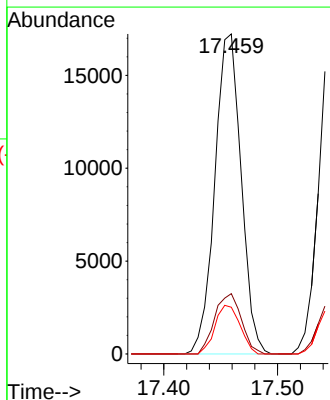
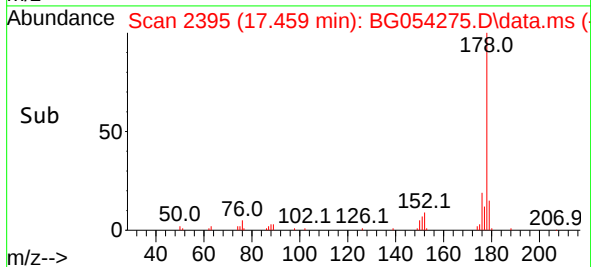
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

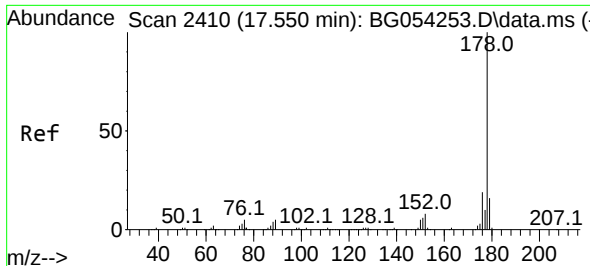


#71  
Phenanthrene  
Concen: 3.838 ng  
RT: 17.459 min Scan# 2395  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



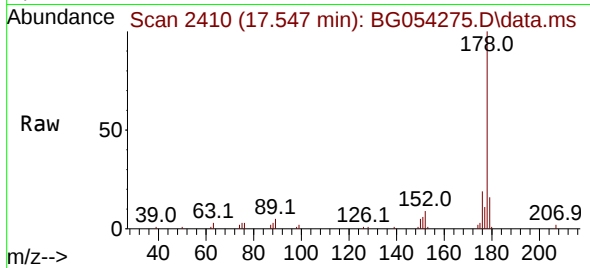
Tgt Ion:178 Resp: 27708  
Ion Ratio Lower Upper  
178 100  
176 18.8 14.1 21.1  
179 14.6 12.1 18.1





#72  
 Anthracene  
 Concen: 4.023 ng  
 RT: 17.547 min Scan# 2410  
 Delta R.T. -0.002 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

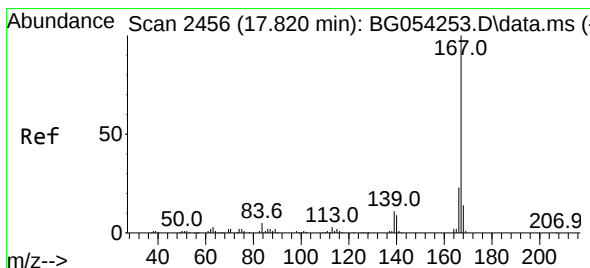
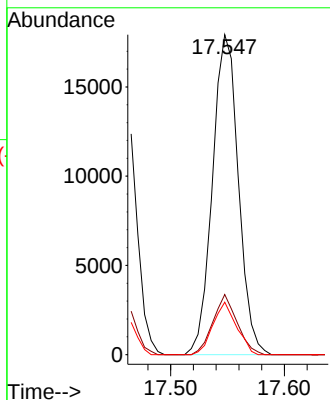
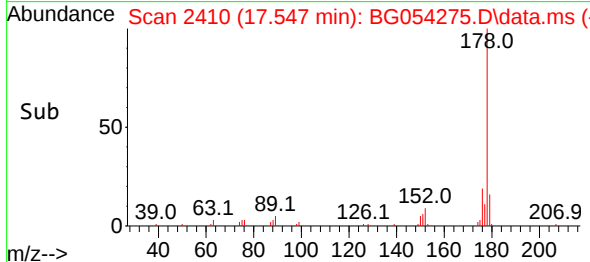
Instrument : BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022



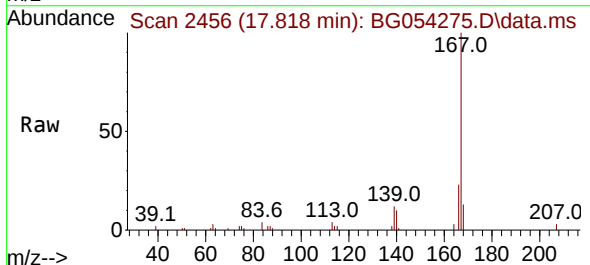
Tgt Ion:178 Resp: 2844  
 Ion Ratio Lower Upper  
 178 100  
 176 18.8 15.2 22.8  
 179 16.4 13.0 19.4

Manual Integrations  
 APPROVED

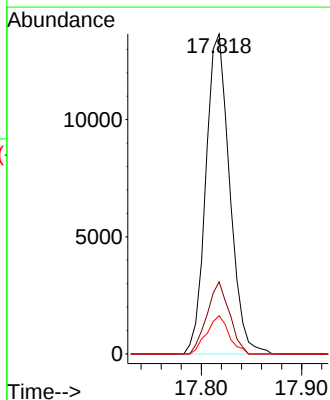
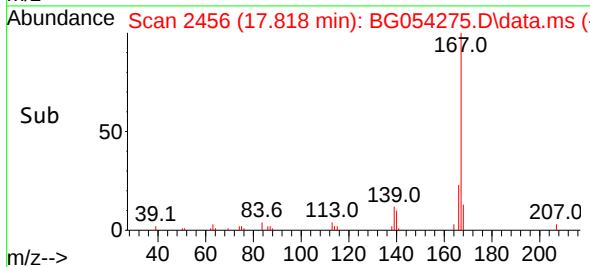
Reviewed By :Christian Giraldo 07/14/2022  
 Supervised By :Jagrut Upadhyay 07/14/2022

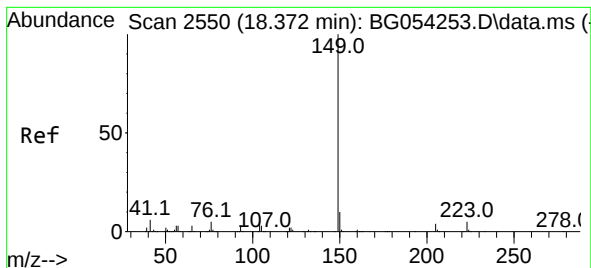


#73  
 Carbazole  
 Concen: 3.751 ng  
 RT: 17.818 min Scan# 2456  
 Delta R.T. -0.002 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55



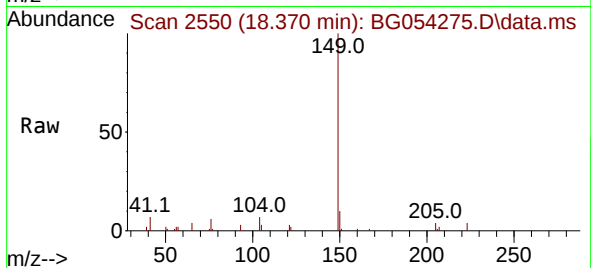
Tgt Ion:167 Resp: 22462  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 18.2 27.2  
 139 11.9 10.1 15.1





#74  
Di-n-butylphthalate  
Concen: 3.436 ng  
RT: 18.370 min Scan# 21  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

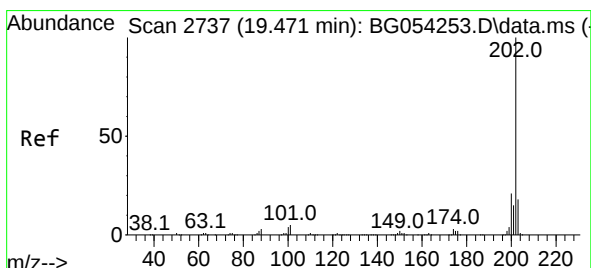
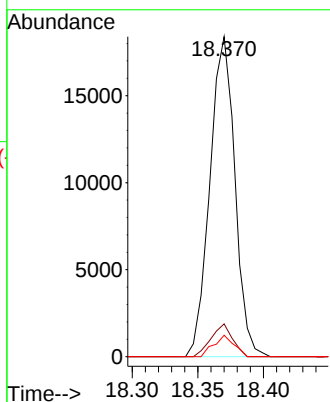
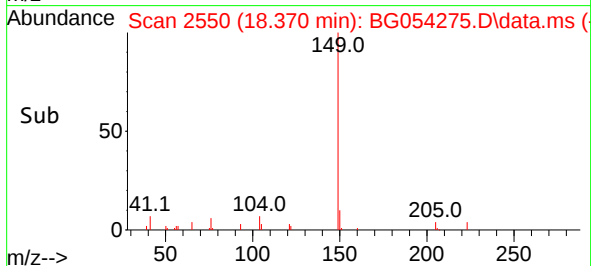
Instrument : BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:149 Resp: 2436  
Ion Ratio Lower Upper  
149 100  
150 10.3 7.7 11.5  
104 6.7 5.4 8.0

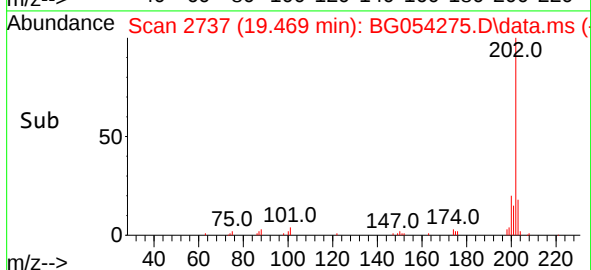
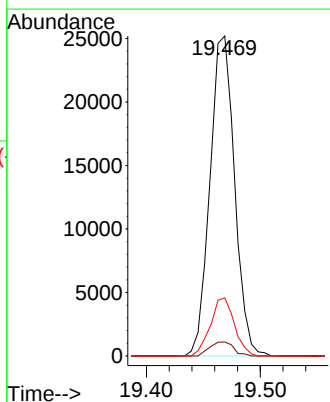
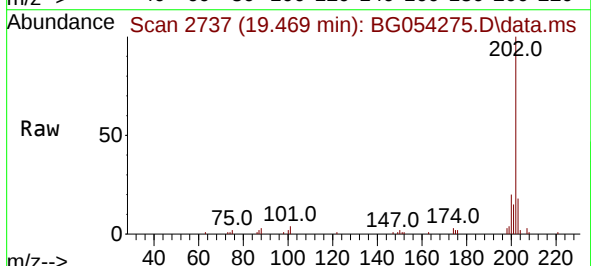
Manual Integrations  
APPROVED

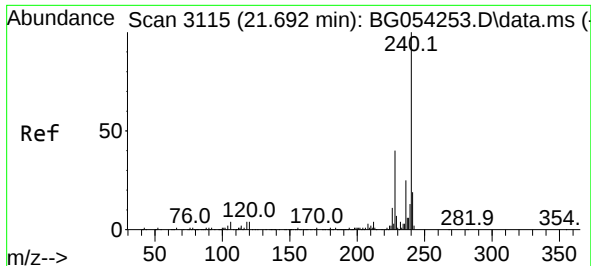
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#75  
Fluoranthene  
Concen: 3.863 ng  
RT: 19.469 min Scan# 2737  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

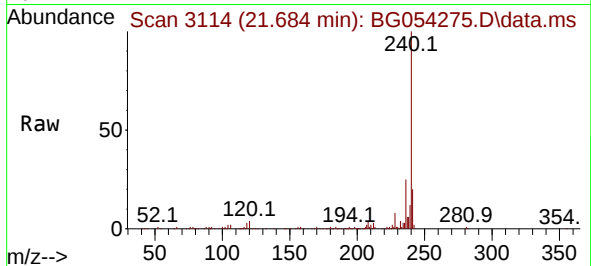
Tgt Ion:202 Resp: 37926  
Ion Ratio Lower Upper  
202 100  
101 4.4 0.0 26.9  
203 18.2 0.0 37.2





#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.684 min Scan# 3114  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

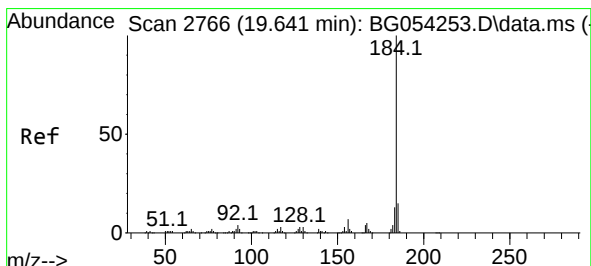
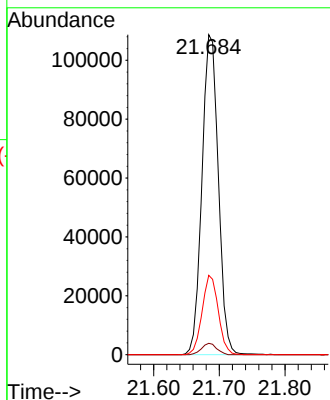
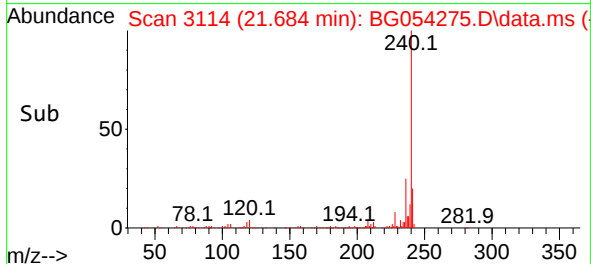
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:240 Resp: 18866  
Ion Ratio Lower Upper  
240 100  
120 3.5 4.6 7.0  
236 24.8 20.2 30.4

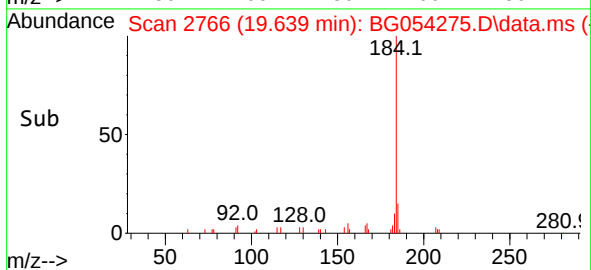
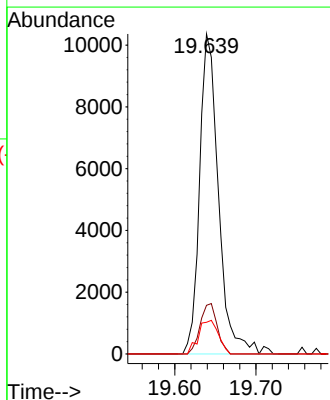
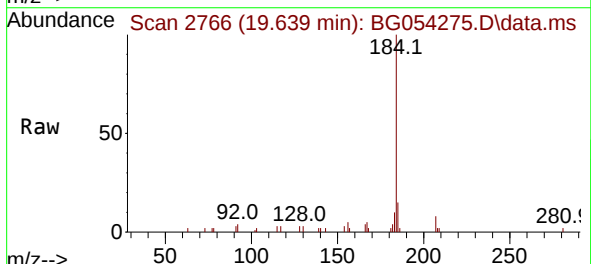
Manual Integrations  
APPROVED

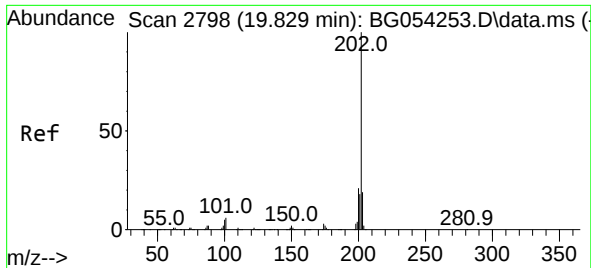
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#77  
Benidine  
Concen: 5.066 ng  
RT: 19.639 min Scan# 2766  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

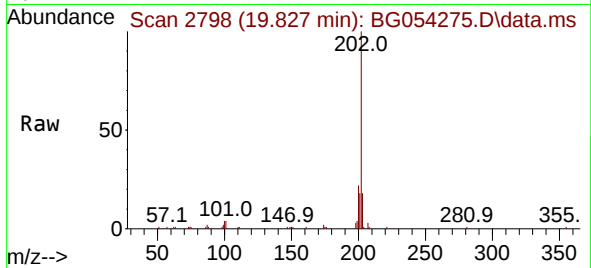
Tgt Ion:184 Resp: 16779  
Ion Ratio Lower Upper  
184 100  
185 15.2 11.8 17.6  
183 9.9 8.9 13.3





#78  
Pyrene  
Concen: 3.668 ng  
RT: 19.827 min Scan# 21  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

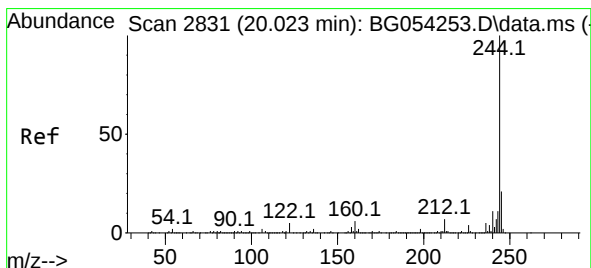
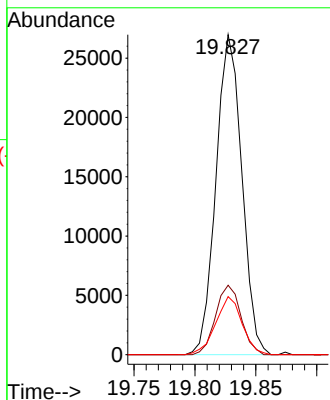
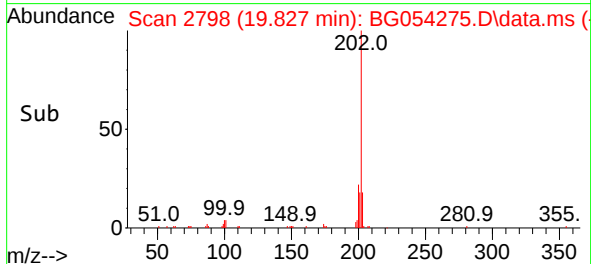
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



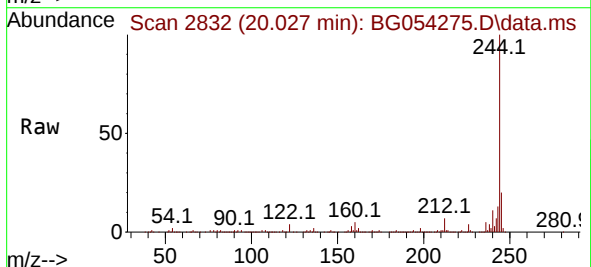
Tgt Ion:202 Resp: 3982  
Ion Ratio Lower Upper  
202 100  
200 21.7 16.6 24.8  
203 18.2 14.6 21.8

Manual Integrations  
APPROVED

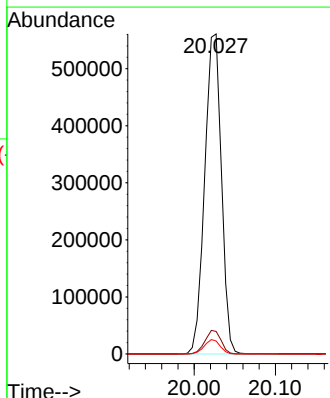
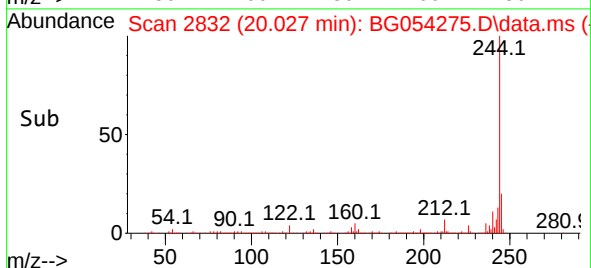
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

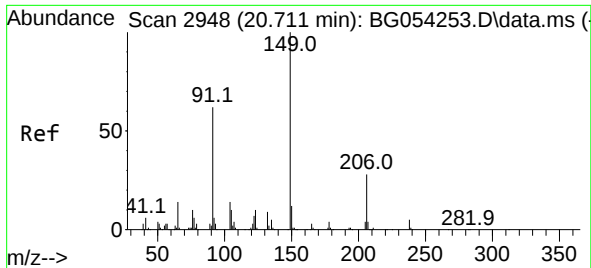


#79  
Terphenyl-d14  
Concen: 87.154 ng  
RT: 20.027 min Scan# 2832  
Delta R.T. 0.004 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



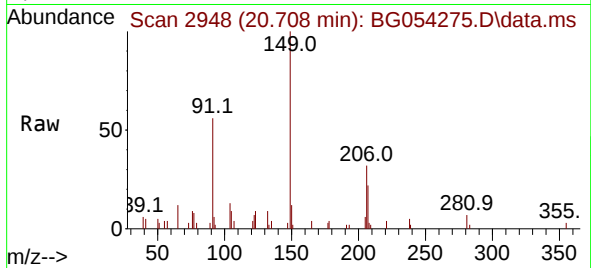
Tgt Ion:244 Resp: 799597  
Ion Ratio Lower Upper  
244 100  
212 7.1 6.5 9.7  
122 4.1 5.0 7.4#





#80  
Butylbenzylphthalate  
Concen: 3.096 ng  
RT: 20.708 min Scan# 2948  
Delta R.T. -0.002 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

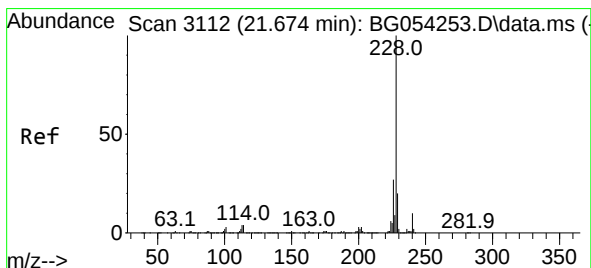
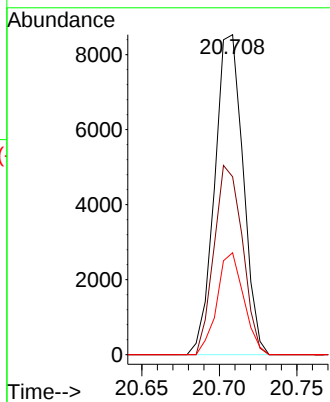
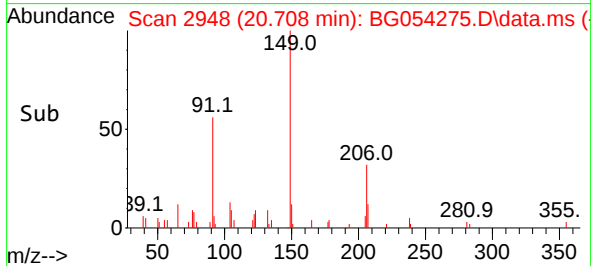
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



Tgt Ion:149 Resp: 1089  
Ion Ratio Lower Upper  
149 100  
91 55.6 59.6 89.4  
206 31.8 18.6 28.0

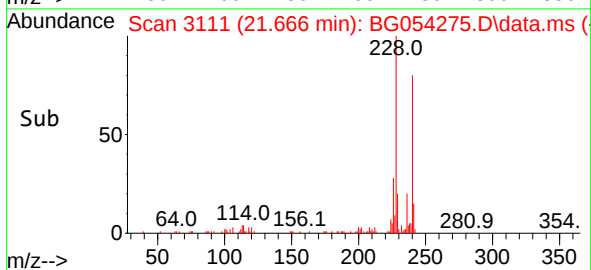
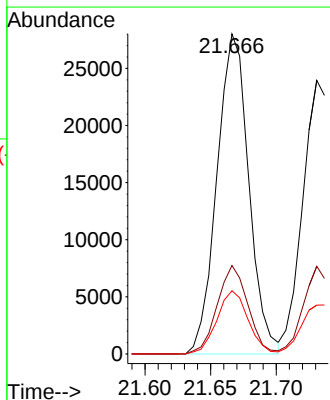
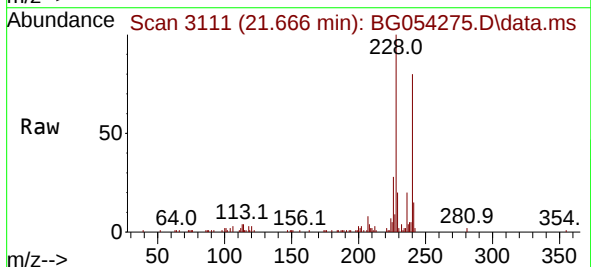
Manual Integrations  
APPROVED

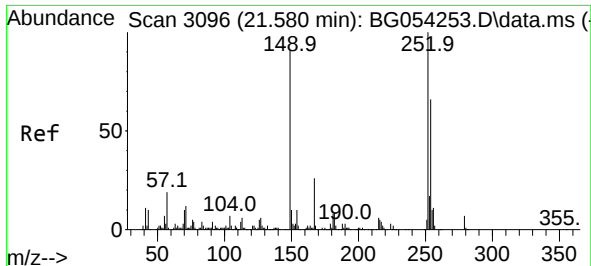
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022



#81  
Benzo(a)anthracene  
Concen: 3.967 ng  
RT: 21.666 min Scan# 3111  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

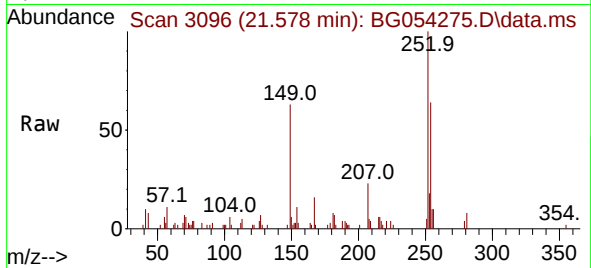
Tgt Ion:228 Resp: 47342  
Ion Ratio Lower Upper  
228 100  
226 27.7 21.6 32.4  
229 19.8 16.2 24.2





#82  
 3,3'-Dichlorobenzidine  
 Concen: 4.660 ng  
 RT: 21.578 min Scan# 3096  
 Delta R.T. -0.002 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

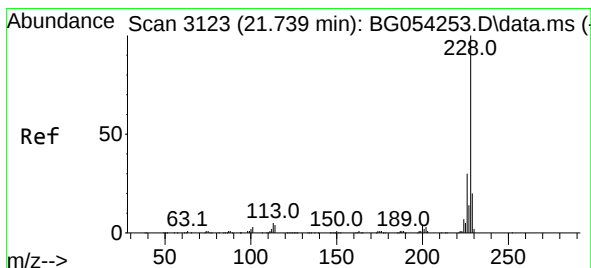
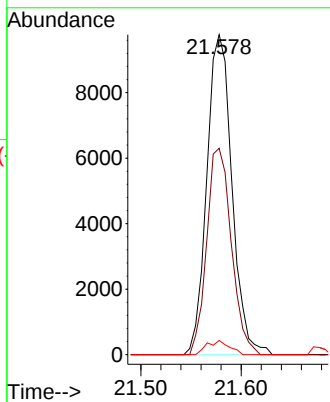
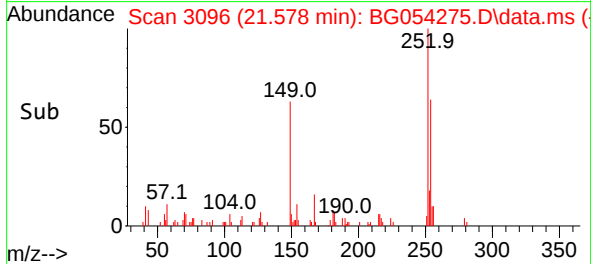
Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022



Tgt Ion:252 Resp: 16998  
 Ion Ratio Lower Upper  
 252 100  
 254 64.5 49.8 74.8  
 126 4.4 6.0 9.0

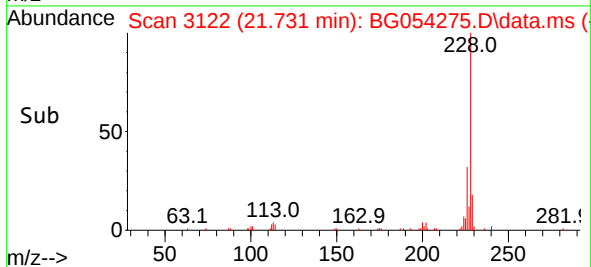
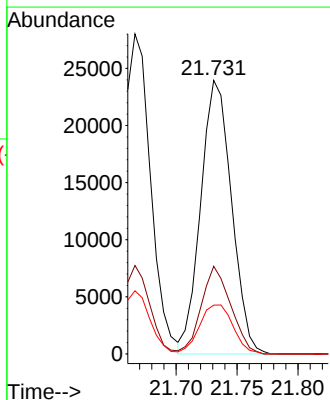
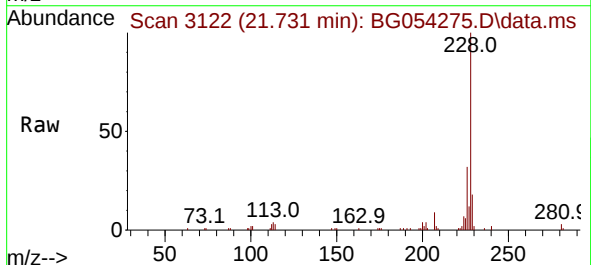
Manual Integrations  
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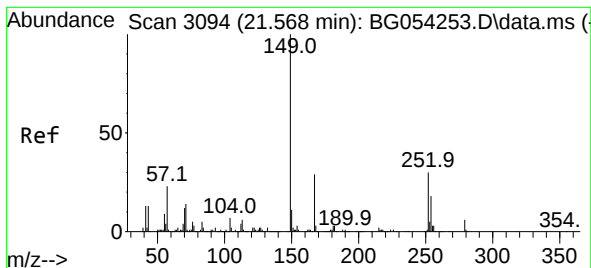
Reviewed By :Christian Giraldo 07/14/2022  
 Supervised By :Jagrut Upadhyay 07/14/2022



#83  
 Chrysene  
 Concen: 3.739 ng  
 RT: 21.731 min Scan# 3122  
 Delta R.T. -0.008 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

Tgt Ion:228 Resp: 42203  
 Ion Ratio Lower Upper  
 228 100  
 226 32.0 23.4 35.2  
 229 17.8 15.5 23.3





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.166 ng

RT: 21.566 min Scan# 3094

Delta R.T. -0.002 min

Lab File: BG054275.D

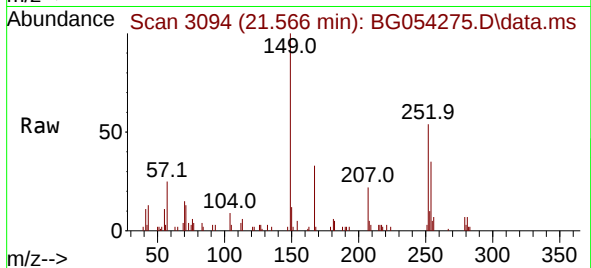
Acq: 13 Jul 2022 18:55

Instrument :

BNA\_G

ClientSampleId :

LOD-MDL-WATER-01-QT2-2022



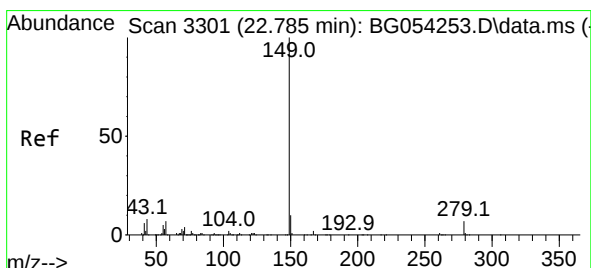
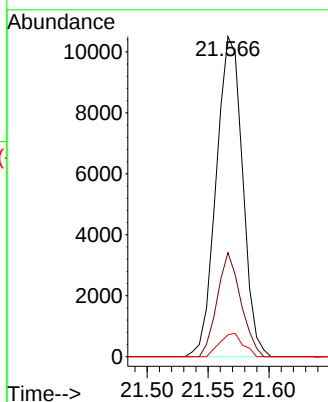
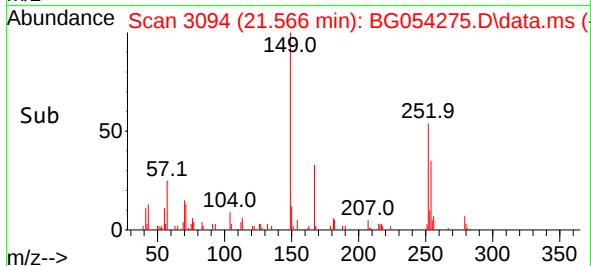
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 149   | Resp: | 15804 |
| Ion Ratio | Lower | Upper |       |
| 149       | 100   |       |       |
| 167       | 32.5  | 20.2  | 30.4# |
| 279       | 6.8   | 3.6   | 5.4#  |

Manual Integrations

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Reviewed By :Christian Giraldo 07/14/2022

Supervised By :Jagrut Upadhyay 07/14/2022



#85

Di-n-octyl phthalate

Concen: 3.199 ng

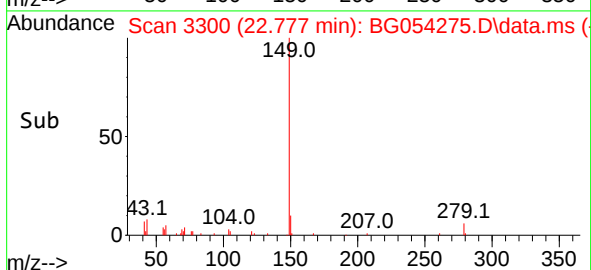
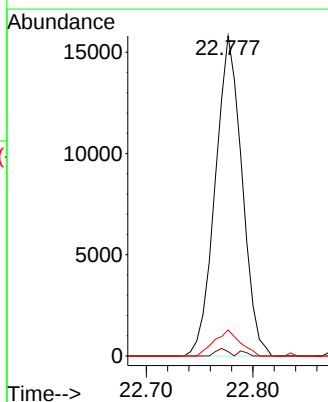
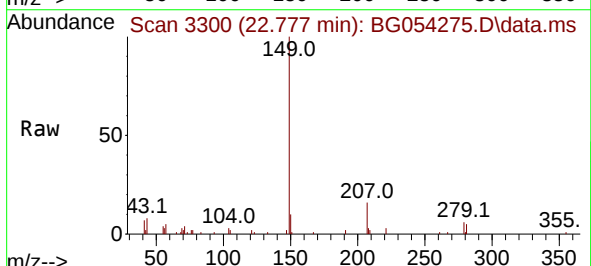
RT: 22.777 min Scan# 3300

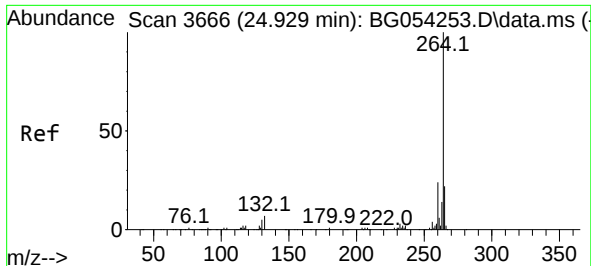
Delta R.T. -0.008 min

Lab File: BG054275.D

Acq: 13 Jul 2022 18:55

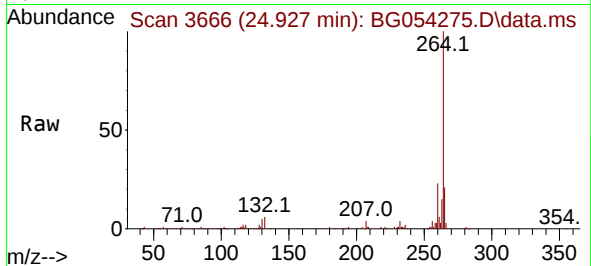
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 149   | Resp: | 27487 |
| Ion Ratio | Lower | Upper |       |
| 149       | 100   |       |       |
| 167       | 1.0   | 1.3   | 1.9#  |
| 43        | 7.8   | 9.0   | 13.4# |





#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.927 min Scan# 30  
 Delta R.T. -0.002 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

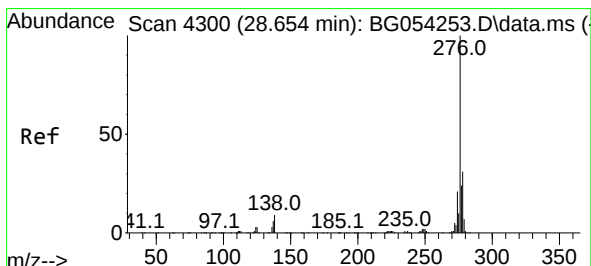
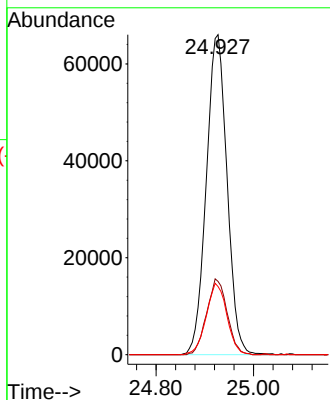
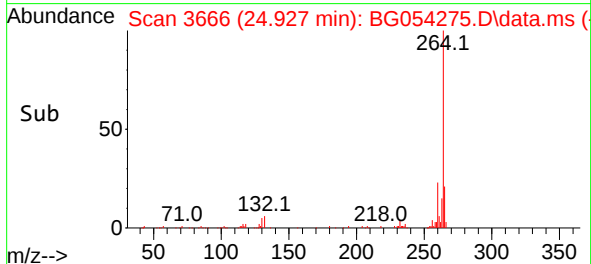
Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022



Tgt Ion:264 Resp: 195014  
 Ion Ratio Lower Upper  
 264 100  
 260 22.9 19.0 28.6  
 265 21.3 17.4 26.2

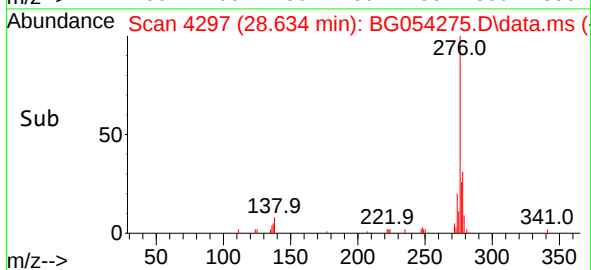
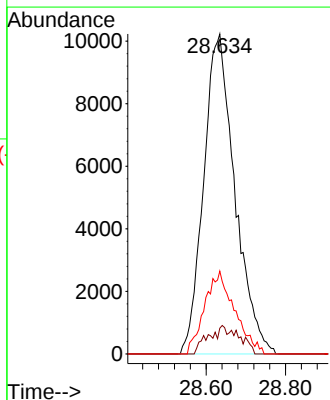
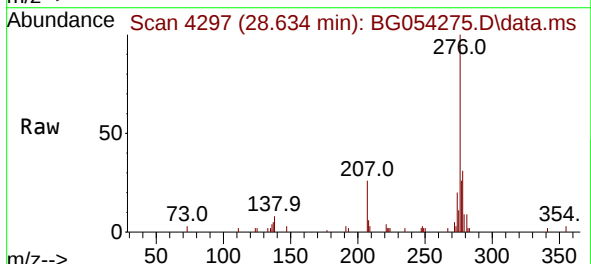
Manual Integrations  
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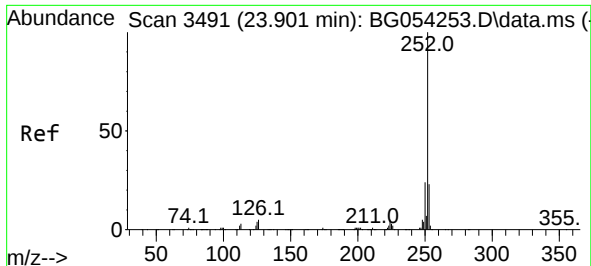
Reviewed By :Christian Giraldo 07/14/2022  
 Supervised By :Jagrut Upadhyay 07/14/2022



#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 3.814 ng  
 RT: 28.634 min Scan# 4297  
 Delta R.T. -0.020 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

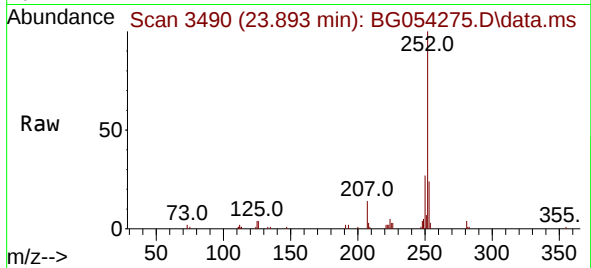
Tgt Ion:276 Resp: 55961  
 Ion Ratio Lower Upper  
 276 100  
 138 0.9 5.0 7.4#  
 277 24.8 20.3 30.5





#88  
Benzo(b)fluoranthene  
Concen: 4.053 ng  
RT: 23.893 min Scan# 3491  
Delta R.T. -0.008 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

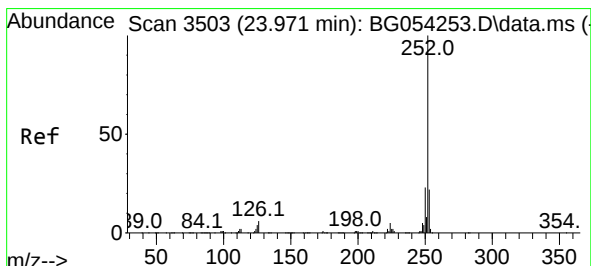
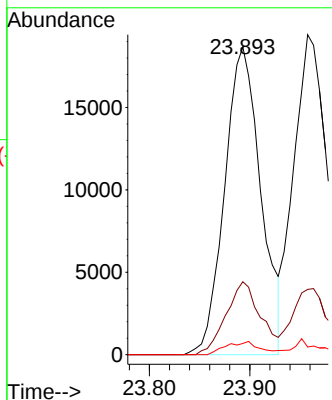
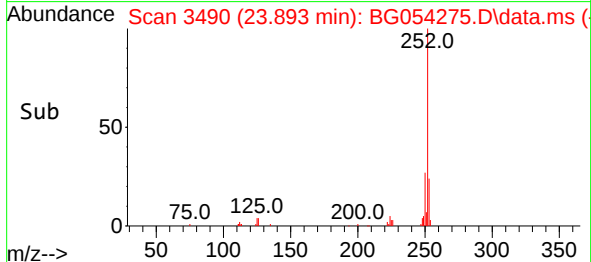
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



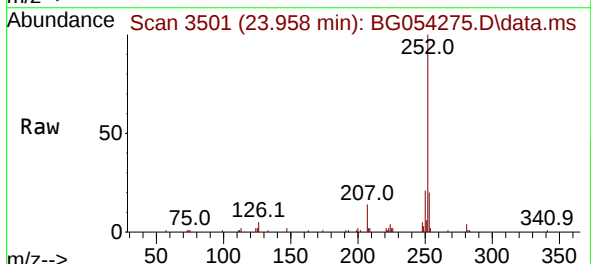
Tgt Ion:252 Resp: 46872  
Ion Ratio Lower Upper  
252 100  
253 23.7 18.0 27.0  
125 3.6 4.6 6.8

Manual Integrations  
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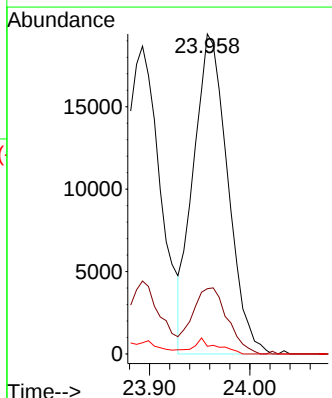
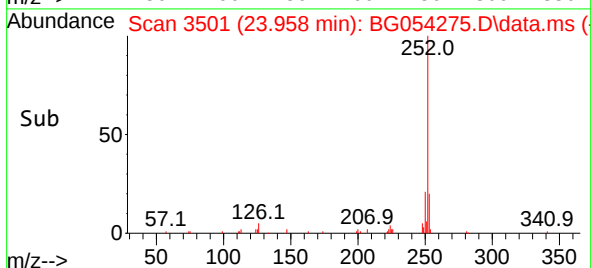
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

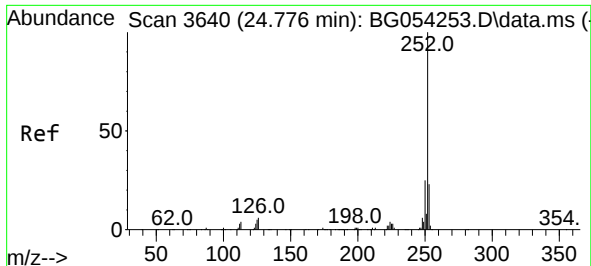


#89  
Benzo(k)fluoranthene  
Concen: 4.029 ng  
RT: 23.958 min Scan# 3501  
Delta R.T. -0.014 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



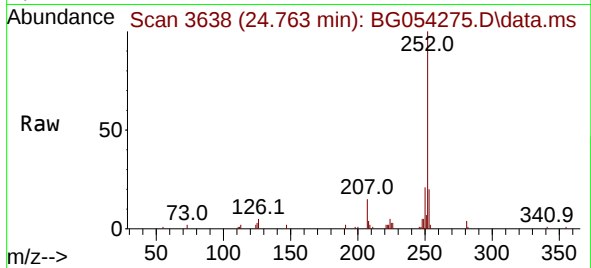
Tgt Ion:252 Resp: 46218  
Ion Ratio Lower Upper  
252 100  
253 20.4 18.4 27.6  
125 2.4 4.8 7.2





#90  
Benzo(a)pyrene  
Concen: 4.485 ng  
RT: 24.763 min Scan# 3638  
Delta R.T. -0.014 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55

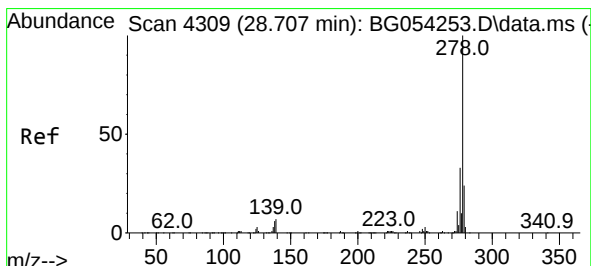
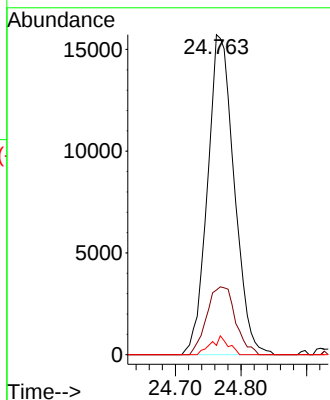
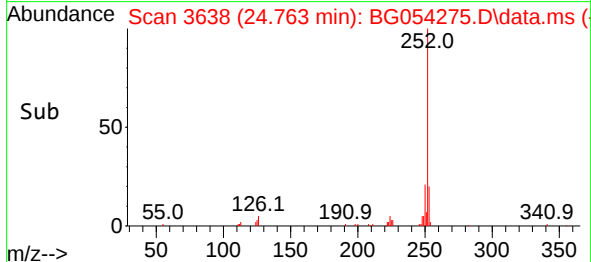
Instrument :  
BNA\_G  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



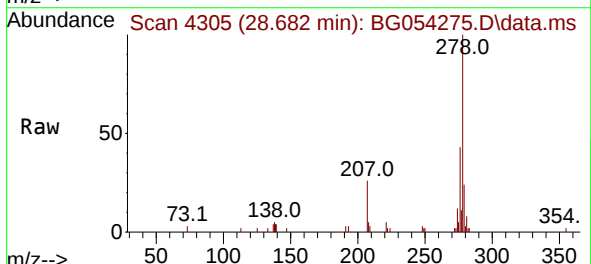
Tgt Ion:252 Resp: 44378  
Ion Ratio Lower Upper  
252 100  
253 20.2 17.8 26.8  
125 2.9 4.3 6.5

Manual Integrations  
APPROVED

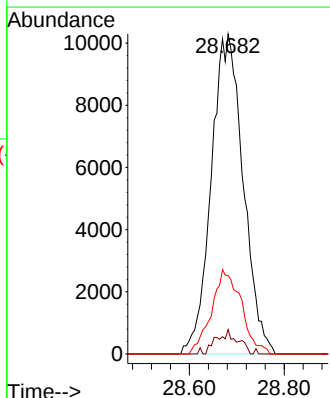
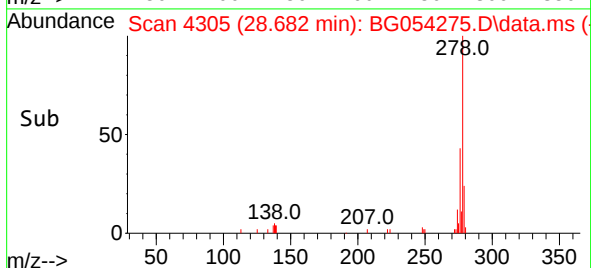
Reviewed By :Christian Giraldo 07/14/2022  
Supervised By :Jagrut Upadhyay 07/14/2022

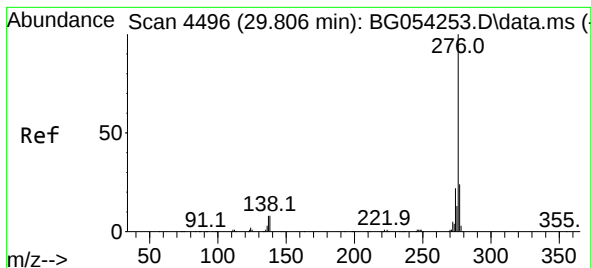


#91  
Dibenzo(a,h)anthracene  
Concen: 4.011 ng  
RT: 28.682 min Scan# 4305  
Delta R.T. -0.026 min  
Lab File: BG054275.D  
Acq: 13 Jul 2022 18:55



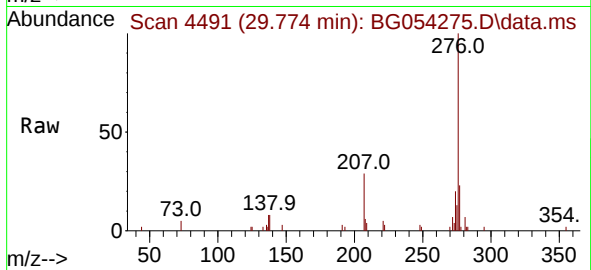
Tgt Ion:278 Resp: 48207  
Ion Ratio Lower Upper  
278 100  
139 7.6 7.2 10.8  
279 24.5 18.6 27.8





#92  
 Benzo(g,h,i)perylene  
 Concen: 3.961 ng  
 RT: 29.774 min Scan# 44  
 Delta R.T. -0.031 min  
 Lab File: BG054275.D  
 Acq: 13 Jul 2022 18:55

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022



Tgt Ion:276 Resp: 47484  
 Ion Ratio Lower Upper  
 276 100  
 277 23.3 17.3 25.9  
 138 7.6 9.6 14.4

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 07/14/2022  
 Supervised By :Jagrut Upadhyay 07/14/2022

