

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG092122\  
 Data File : BG054997.D  
 Acq On : 21 Sep 2022 17:17  
 Operator : CG/JU  
 Sample : N4723-20MS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-29-COMPMS

Manual Integrations  
 APPROVED

Reviewed By : Christian  
 Giraldo

Quant Time: Sep 22 04:41:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG091922.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Sep 19 17:41:40 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.061  | 152  | 38588    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.887 | 136  | 158203   | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.706 | 164  | 108966   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.450 | 188  | 253947   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.727 | 240  | 259023   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 25.029 | 264  | 279500   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.599  | 112  | 346782   | 175.843 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.226  | 99   | 451520   | 170.812 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.236  | 82   | 256224   | 93.874  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.192 | 330  | 209251   | 163.921 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.325 | 172  | 678952   | 98.197  | ng    | 0.00     |
| 79) Terphenyl-d14             | 20.052 | 244  | 1196574  | 96.633  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.407  | 88   | 35645    | 37.204  | ng    | 89       |
| 3) Pyridine                   | 3.824  | 79   | 95105    | 36.530  | ng    | # 83     |
| 4) n-Nitrosodimethylamine     | 3.742  | 42   | 43188    | 45.465  | ng    | 86       |
| 6) Aniline                    | 7.379  | 93   | 136887   | 41.404  | ng    | 95       |
| 8) 2-Chlorophenol             | 7.620  | 128  | 120390   | 51.825  | ng    | 93       |
| 9) Benzaldehyde               | 7.191  | 77   | 67833m   | 40.281  | ng    |          |
| 10) Phenol                    | 7.250  | 94   | 144151   | 50.322  | ng    | 96       |
| 11) bis(2-Chloroethyl)ether   | 7.473  | 93   | 105394   | 46.519  | ng    | 89       |
| 12) 1,3-Dichlorobenzene       | 7.943  | 146  | 127727   | 47.138  | ng    | 97       |
| 13) 1,4-Dichlorobenzene       | 8.096  | 146  | 129588   | 46.927  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.413  | 146  | 126360   | 48.563  | ng    | 98       |
| 15) Benzyl Alcohol            | 8.302  | 79   | 95835m   | 49.571  | ng    |          |
| 16) 2,2'-oxybis(1-Chloropr... | 8.584  | 45   | 114623   | 41.281  | ng    | 89       |
| 17) 2-Methylphenol            | 8.507  | 107  | 102943   | 50.980  | ng    | 98       |
| 18) Hexachloroethane          | 9.148  | 117  | 44493    | 46.876  | ng    | 95       |
| 19) n-Nitroso-di-n-propyla... | 8.866  | 70   | 81030    | 44.537  | ng    | # 89     |
| 20) 3+4-Methylphenols         | 8.842  | 107  | 140030   | 49.575  | ng    | 98       |
| 22) Acetophenone              | 8.889  | 105  | 173236   | 46.332  | ng    | # 94     |
| 24) Nitrobenzene              | 9.283  | 77   | 120190   | 43.950  | ng    | 91       |
| 25) Isophorone                | 9.800  | 82   | 235476   | 45.439  | ng    | 96       |
| 26) 2-Nitrophenol             | 9.994  | 139  | 68533    | 47.597  | ng    | 96       |
| 27) 2,4-Dimethylphenol        | 10.047 | 122  | 114469   | 56.314  | ng    | 94       |
| 28) bis(2-Chloroethoxy)met... | 10.276 | 93   | 145863   | 49.974  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.534 | 162  | 119447   | 49.226  | ng    | 98       |
| 30) 1,2,4-Trichlorobenzene    | 10.746 | 180  | 124371   | 44.476  | ng    | 97       |
| 31) Naphthalene               | 10.934 | 128  | 366167   | 44.265  | ng    | 99       |
| 32) Benzoic acid              | 10.517 | 122  | 7335m    | 13.251  | ng    |          |
| 33) 4-Chloroaniline           | 11.045 | 127  | 99890    | 29.633  | ng    | 95       |
| 34) Hexachlorobutadiene       | 11.204 | 225  | 80826    | 43.521  | ng    | 98       |
| 35) Caprolactam               | 11.821 | 113  | 40841m   | 46.190  | ng    |          |
| 36) 4-Chloro-3-methylphenol   | 12.174 | 107  | 124367   | 47.992  | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.538 | 142  | 263161   | 44.655  | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.755 | 142  | 250203   | 43.410  | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 12.902 | 216  | 154726   | 48.559  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.873 | 237  | 56270    | 181.568 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 13.143 | 196  | 86235    | 47.103  | ng    | 99       |

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Manual Integrations  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
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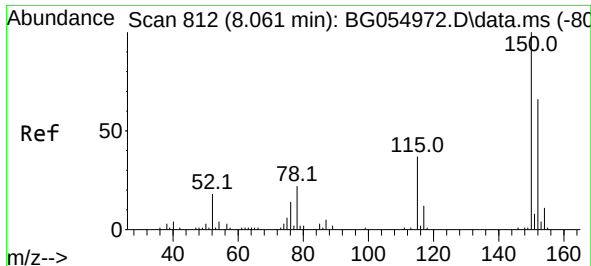
| Compound                       | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |                                |
|--------------------------------|--------|------|----------|--------|-------|----------|--------------------------------|
| 44) 2,4,5-Trichlorophenol      | 13.225 | 196  | 96961    | 46.126 | ng    | 97       | 09/22/2022                     |
| 46) 1,1'-Biphenyl              | 13.537 | 154  | 358843   | 48.809 | ng    | 98       | Supervised By :Jagrut Upadhyay |
| 47) 2-Chloronaphthalene        | 13.584 | 162  | 268954   | 46.795 | ng    | 99       |                                |
| 48) 2-Nitroaniline             | 13.795 | 65   | 73981    | 43.865 | ng    | # 83     |                                |
| 49) Acenaphthylene             | 14.430 | 152  | 442885   | 45.598 | ng    | 99       |                                |
| 50) Dimethylphthalate          | 14.154 | 163  | 361782   | 43.845 | ng    | 99       |                                |
| 51) 2,6-Dinitrotoluene         | 14.283 | 165  | 81248    | 46.313 | ng    | # 81     | 09/22/2022                     |
| 52) Acenaphthene               | 14.770 | 154  | 285847m  | 47.766 | ng    |          |                                |
| 53) 3-Nitroaniline             | 14.618 | 138  | 61214    | 32.163 | ng    | 85       |                                |
| 54) 2,4-Dinitrophenol          | 14.835 | 184  | 40627    | 68.918 | ng    | 95       |                                |
| 55) Dibenzofuran               | 15.099 | 168  | 425858   | 45.298 | ng    | 99       |                                |
| 56) 4-Nitrophenol              | 14.935 | 139  | 97182    | 81.775 | ng    | 89       |                                |
| 57) 2,4-Dinitrotoluene         | 15.070 | 165  | 113825   | 45.614 | ng    | # 83     |                                |
| 58) Fluorene                   | 15.752 | 166  | 354211   | 44.392 | ng    | 99       |                                |
| 59) 2,3,4,6-Tetrachlorophenol  | 15.335 | 232  | 77168    | 39.899 | ng    | 95       |                                |
| 60) Diethylphthalate           | 15.505 | 149  | 361596   | 43.893 | ng    | 98       |                                |
| 61) 4-Chlorophenyl-phenylether | 15.734 | 204  | 185152   | 45.923 | ng    | 97       |                                |
| 62) 4-Nitroaniline             | 15.781 | 138  | 84765    | 42.764 | ng    | 92       |                                |
| 63) Azobenzene                 | 16.028 | 77   | 296414   | 43.992 | ng    | 93       |                                |
| 65) 4,6-Dinitro-2-methylph...  | 15.840 | 198  | 52128    | 41.109 | ng    | 89       |                                |
| 66) n-Nitrosodiphenylamine     | 15.951 | 169  | 322025   | 47.428 | ng    | 100      |                                |
| 67) 4-Bromophenyl-phenylether  | 16.627 | 248  | 132158   | 47.188 | ng    | 98       |                                |
| 68) Hexachlorobenzene          | 16.750 | 284  | 149773   | 46.556 | ng    | 94       |                                |
| 69) Atrazine                   | 16.892 | 200  | 128786   | 49.973 | ng    | 99       |                                |
| 70) Pentachlorophenol          | 17.109 | 266  | 54749    | 66.901 | ng    | 100      |                                |
| 71) Phenanthrene               | 17.491 | 178  | 578036   | 44.695 | ng    | 99       |                                |
| 72) Anthracene                 | 17.585 | 178  | 589361   | 46.714 | ng    | 99       |                                |
| 73) Carbazole                  | 17.855 | 167  | 543565   | 47.055 | ng    | 99       |                                |
| 74) Di-n-butylphthalate        | 18.390 | 149  | 647059   | 45.162 | ng    | 99       |                                |
| 75) Fluoranthene               | 19.500 | 202  | 725988   | 44.320 | ng    | 98       |                                |
| 77) Benzidine                  | 19.676 | 184  | 393782   | 61.360 | ng    | 100      |                                |
| 78) Pyrene                     | 19.864 | 202  | 734306   | 43.124 | ng    | 99       |                                |
| 80) Butylbenzylphthalate       | 20.728 | 149  | 298609   | 45.131 | ng    | 91       |                                |
| 81) Benzo(a)anthracene         | 21.709 | 228  | 745270   | 44.737 | ng    | 100      |                                |
| 82) 3,3'-Dichlorobenzidine     | 21.615 | 252  | 198569   | 34.362 | ng    | 98       |                                |
| 83) Chrysene                   | 21.774 | 228  | 702390   | 44.045 | ng    | 99       |                                |
| 84) Bis(2-ethylhexyl)phtha...  | 21.580 | 149  | 446196   | 47.016 | ng    | 98       |                                |
| 85) Di-n-octyl phthalate       | 22.814 | 149  | 750822   | 45.758 | ng    | # 90     |                                |
| 87) Indeno(1,2,3-cd)pyrene     | 28.848 | 276  | 907138   | 43.657 | ng    | # 95     |                                |
| 88) Benzo(b)fluoranthene       | 23.977 | 252  | 811518   | 49.226 | ng    | 98       |                                |
| 89) Benzo(k)fluoranthene       | 24.048 | 252  | 766051   | 46.029 | ng    | 98       |                                |
| 90) Benzo(a)pyrene             | 24.876 | 252  | 702759   | 49.507 | ng    | 98       |                                |
| 91) Dibenzo(a,h)anthracene     | 28.901 | 278  | 779064   | 45.547 | ng    | 98       |                                |
| 92) Benzo(g,h,i)perylene       | 30.047 | 276  | 784206   | 45.477 | ng    | 96       |                                |

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

## Manual Integrations APPROVED

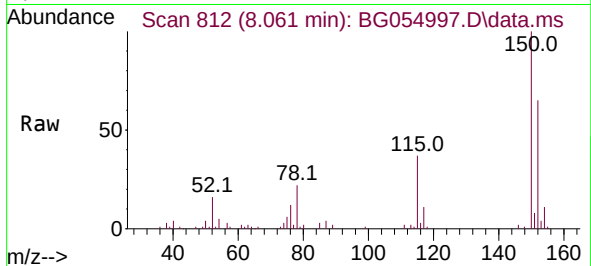
Quant Time: Sep 22 04:41:42 2022  
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QLast Update : Mon Sep 19 17:41:40 2022  
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#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.061 min Scan# 812  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

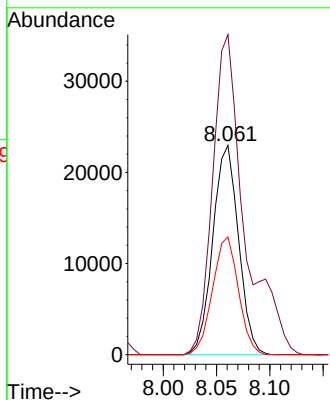
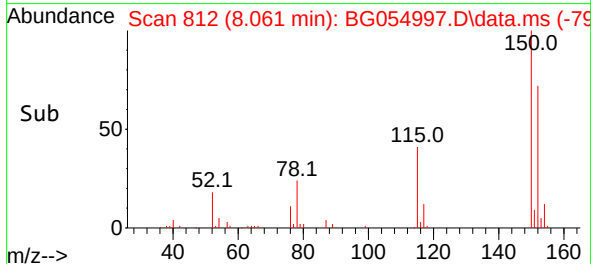
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 152 Resp: 3858  
Ion Ratio Lower Upper  
152 100  
150 153.0 125.2 187.8  
115 56.3 47.9 71.9

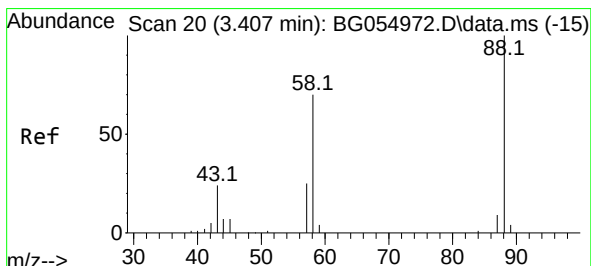
Manual Integrations  
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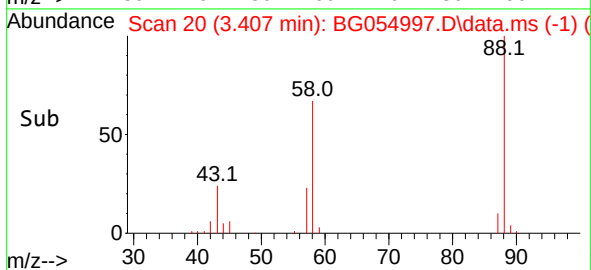
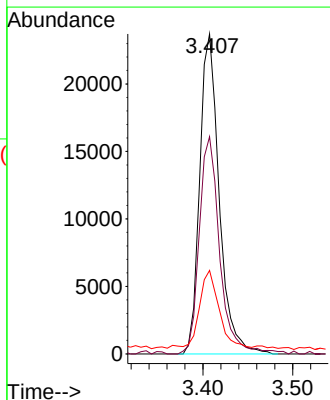
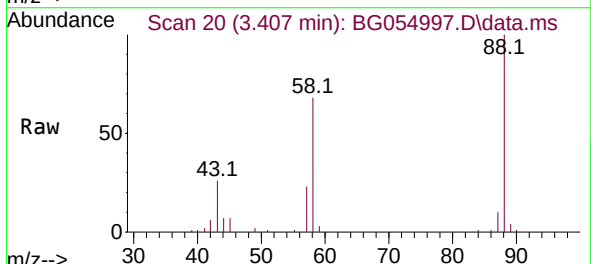
09/22/2022  
Supervised By :Jagrut  
Upadhyay

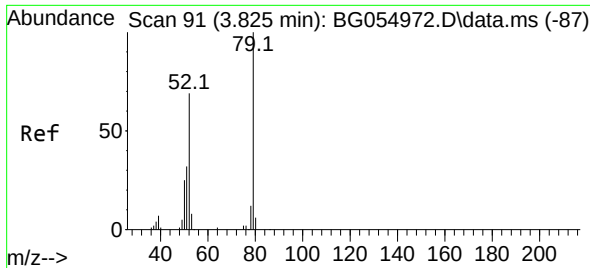
09/22/2022



#2  
1,4-Dioxane  
Concen: 37.204 ng  
RT: 3.407 min Scan# 20  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

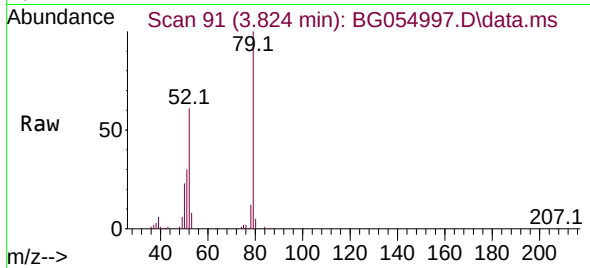
Tgt Ion: 88 Resp: 35645  
Ion Ratio Lower Upper  
88 100  
58 71.3 65.9 98.9  
43 23.7 22.7 34.1





#3  
Pyridine  
Concen: 36.530 ng  
RT: 3.824 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

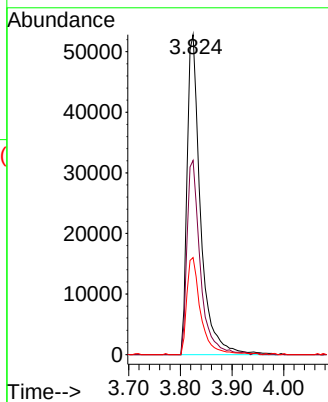
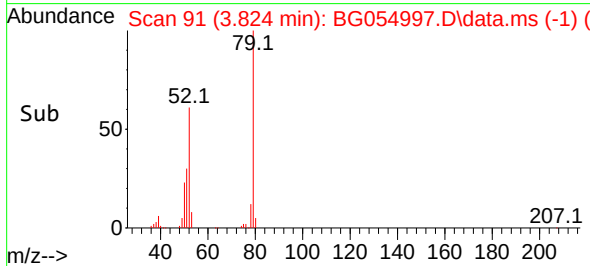
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 79 Resp: 95105  
Ion Ratio Lower Upper  
79 100  
52 60.7 61.4 92.0  
51 30.3 31.4 47.0

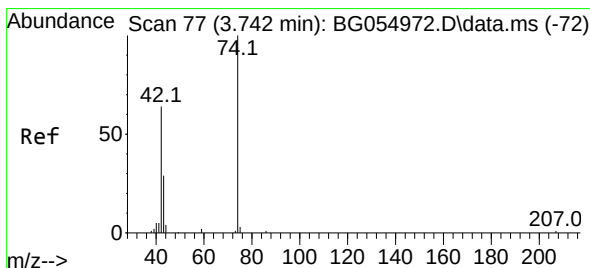
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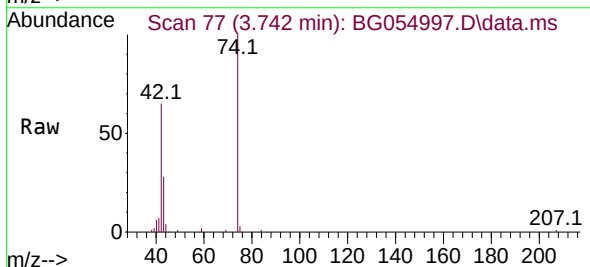


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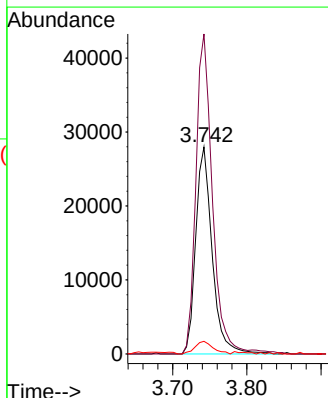
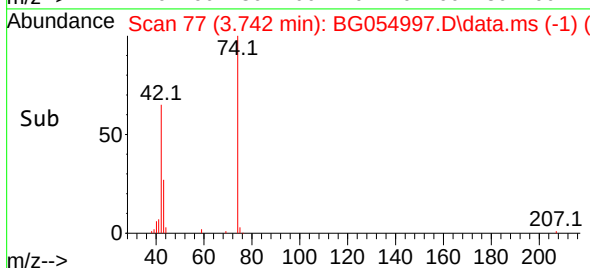
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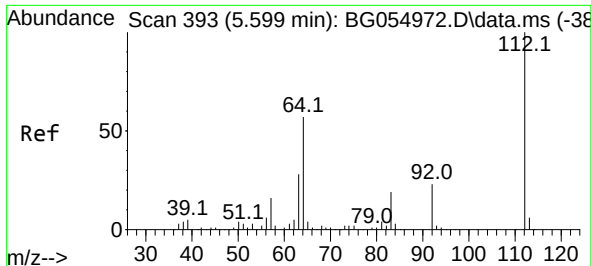


#4  
n-Nitrosodimethylamine  
Concen: 45.465 ng  
RT: 3.742 min Scan# 77  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion: 42 Resp: 43188  
Ion Ratio Lower Upper  
42 100  
74 154.8 109.6 164.4  
44 6.1 5.5 8.3





#5  
2-Fluorophenol  
Concen: 175.843 ng  
RT: 5.599 min Scan# 393  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

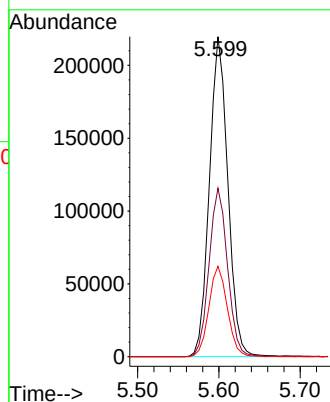
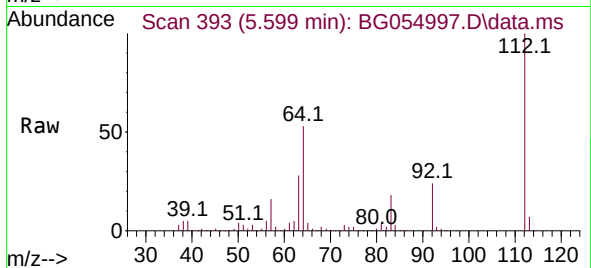
ClientSampleId :

SB-29-COMPMS

Tgt Ion: 112 Resp: 346782  
Ion Ratio Lower Upper  
112 100  
64 52.6 49.3 73.9  
63 28.2 26.3 39.5

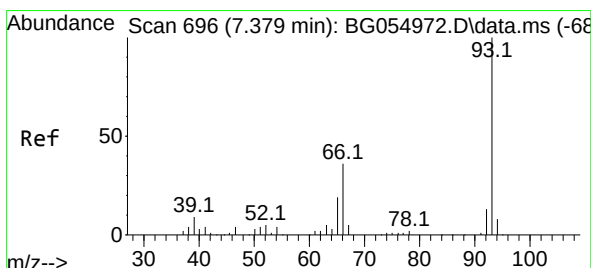
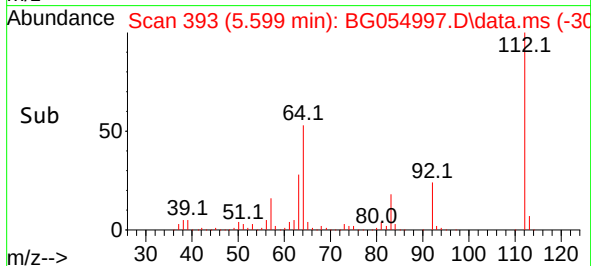
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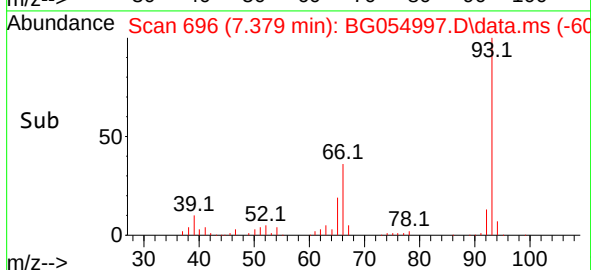
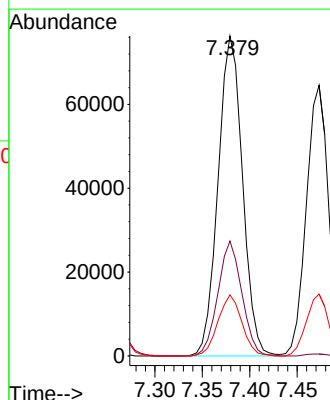
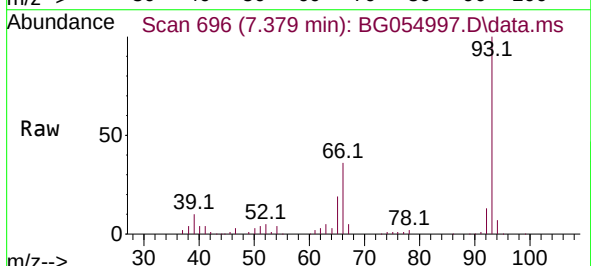
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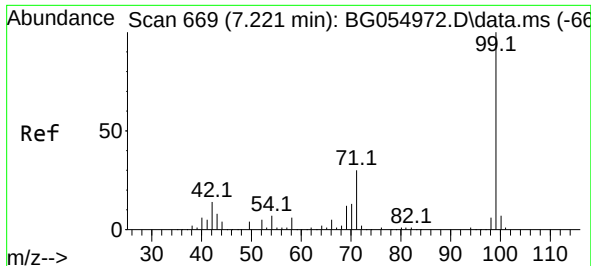
09/22/2022



#6  
Aniline  
Concen: 41.404 ng  
RT: 7.379 min Scan# 696  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

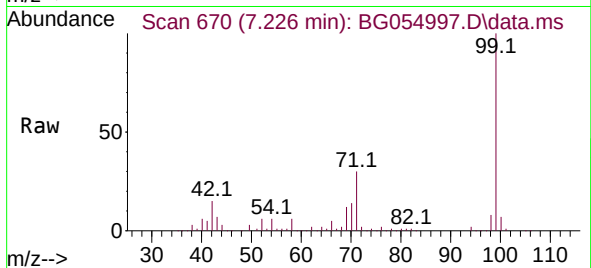
Tgt Ion: 93 Resp: 136887  
Ion Ratio Lower Upper  
93 100  
66 35.9 31.8 47.8  
65 19.1 16.6 25.0





#7  
Phenol-d6  
Concen: 170.812 ng  
RT: 7.226 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

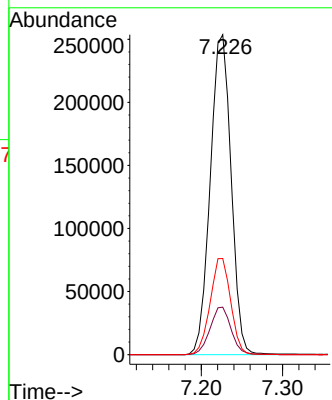
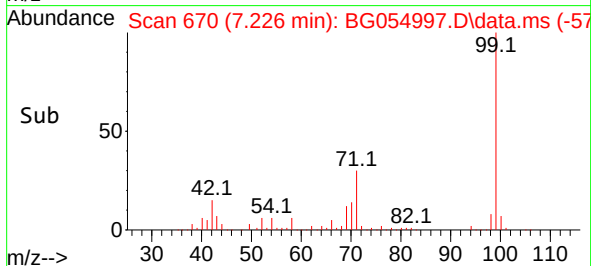
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BNA\_G  
ClientSampleId :  
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Tgt Ion: 99 Resp: 451520  
Ion Ratio Lower Upper  
99 100  
42 14.8 14.6 22.0  
71 30.0 24.6 37.0

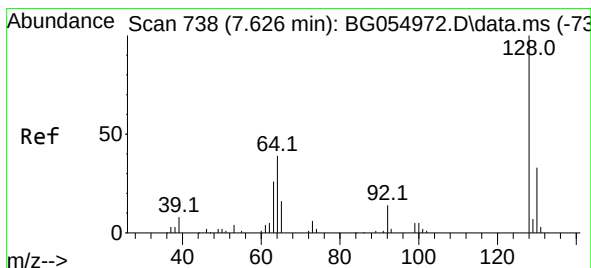
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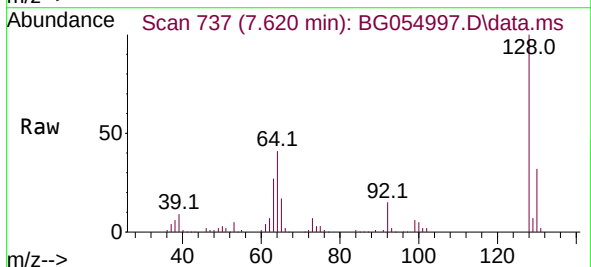


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Upadhyay

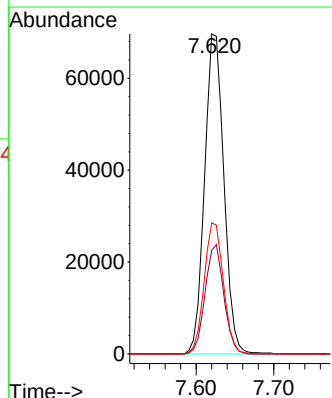
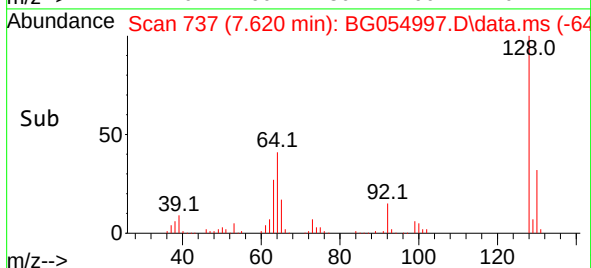
09/22/2022

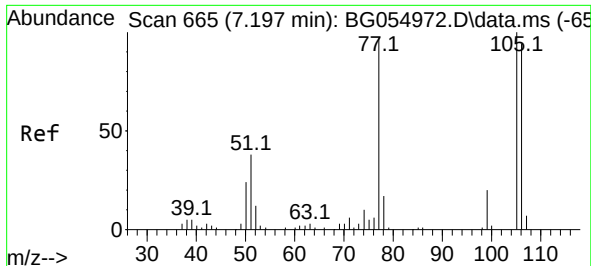


#8  
2-Chlorophenol  
Concen: 51.825 ng  
RT: 7.620 min Scan# 737  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:128 Resp: 120390  
Ion Ratio Lower Upper  
128 100  
130 32.3 12.5 52.5  
64 40.9 28.6 68.6





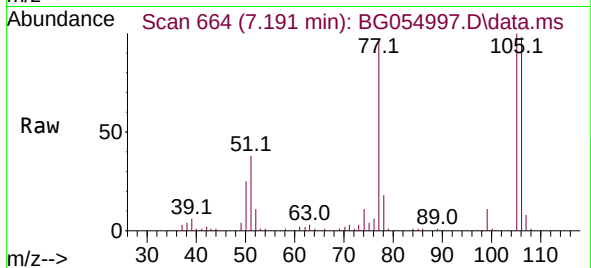
#9  
Benzaldehyde  
Concen: 40.281 ng m  
RT: 7.191 min Scan# 664  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

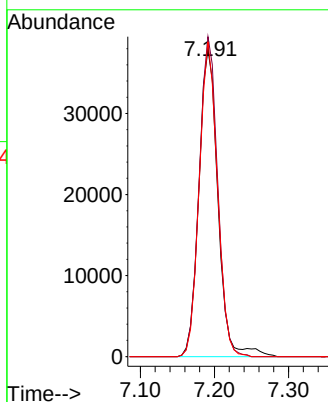
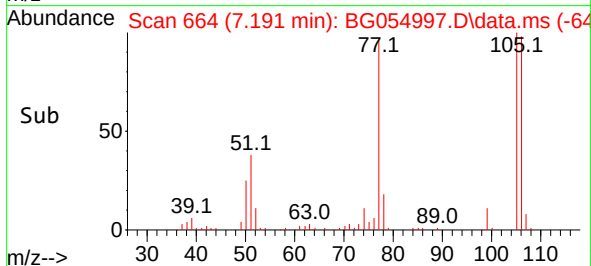
SB-29-COMPMS



Tgt Ion: 77 Resp: 67833  
Ion Ratio Lower Upper  
77 100  
105 104.3 75.3 115.3  
106 102.6 70.2 110.2

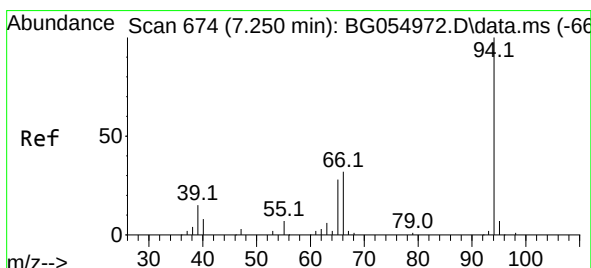
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo



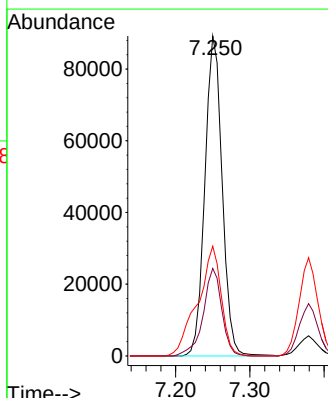
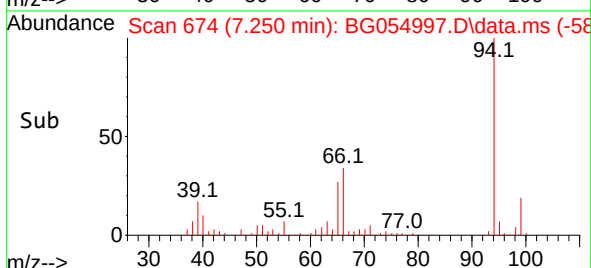
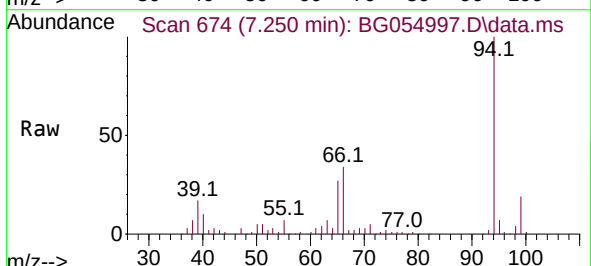
09/22/2022  
Supervised By :Jagrut  
Upadhyay

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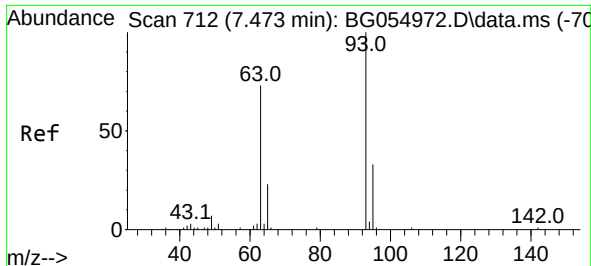


#10  
Phenol  
Concen: 50.322 ng  
RT: 7.250 min Scan# 674  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion: 94 Resp: 144151  
Ion Ratio Lower Upper  
94 100  
65 27.3 9.9 49.9  
66 34.3 16.4 56.4

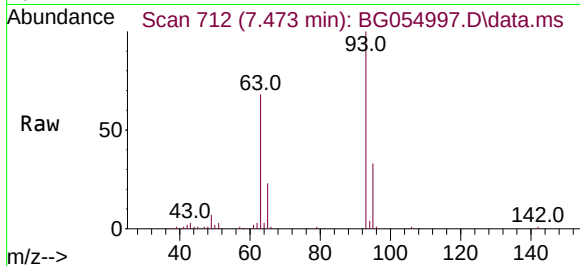






#11  
bis(2-Chloroethyl)ether  
Concen: 46.519 ng  
RT: 7.473 min Scan# 712  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

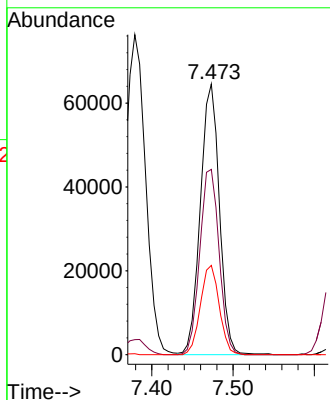
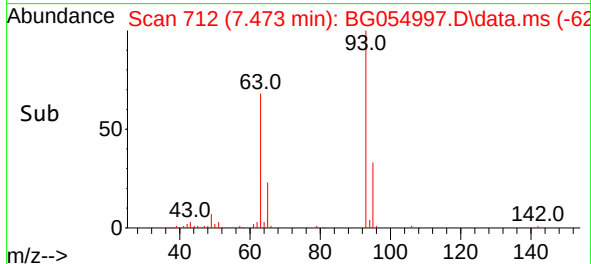
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 93 Resp: 105394  
Ion Ratio Lower Upper  
93 100  
63 68.5 62.1 102.1  
95 33.0 12.1 52.1

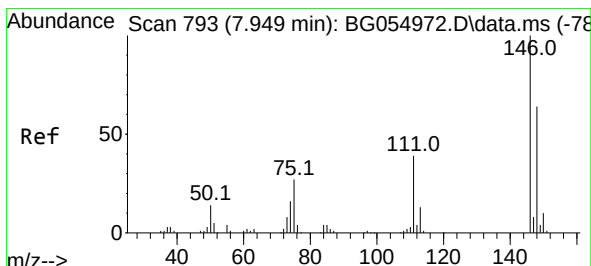
Manual Integrations  
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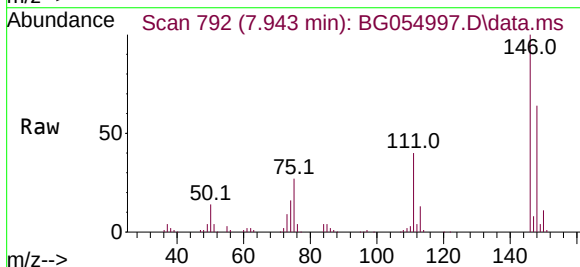


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Supervised By :Jagrut  
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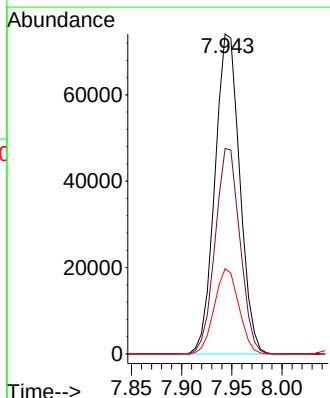
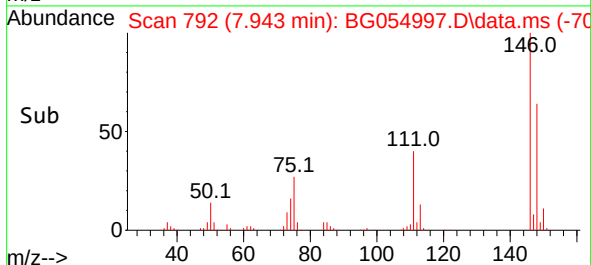
09/22/2022

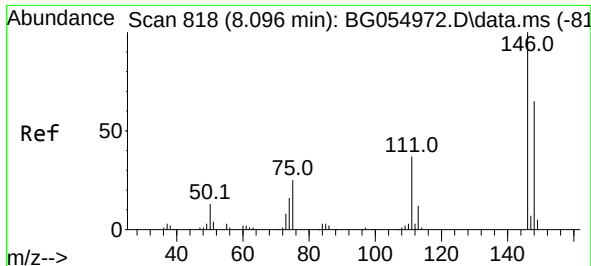


#12  
1,3-Dichlorobenzene  
Concen: 47.138 ng  
RT: 7.943 min Scan# 792  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



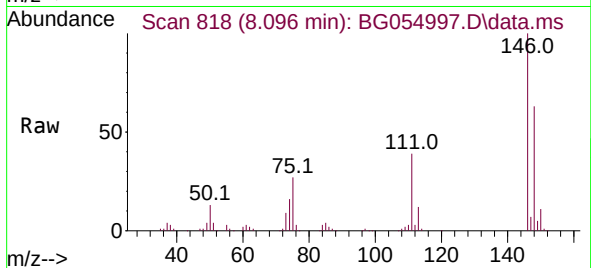
Tgt Ion:146 Resp: 127727  
Ion Ratio Lower Upper  
146 100  
148 64.2 50.6 76.0  
75 26.6 24.3 36.5





#13  
1,4-Dichlorobenzene  
Concen: 46.927 ng  
RT: 8.096 min Scan# 818  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

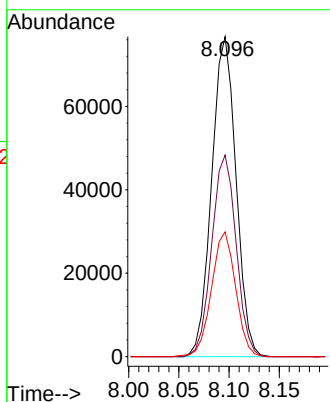
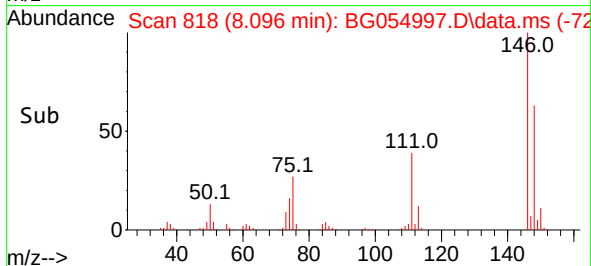
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:146 Resp: 129588  
Ion Ratio Lower Upper  
146 100  
148 63.0 50.4 75.6  
111 39.0 33.0 49.4

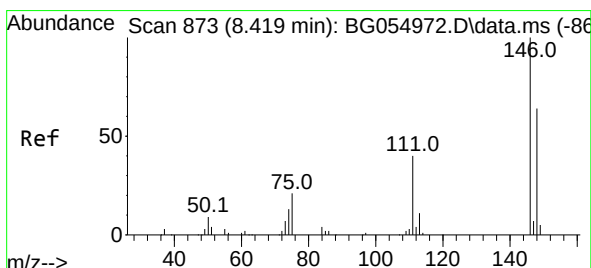
Manual Integrations  
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Giraldo

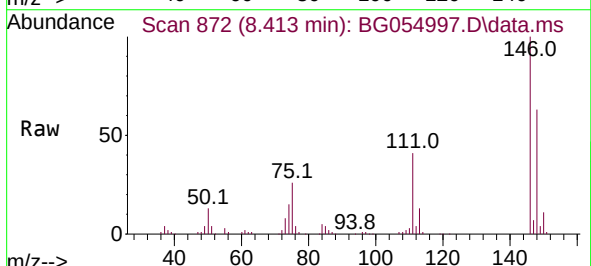


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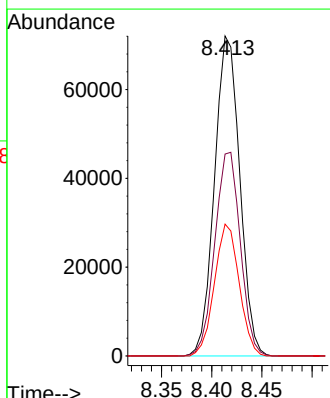
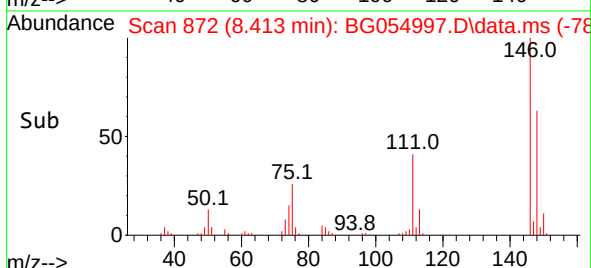
09/22/2022

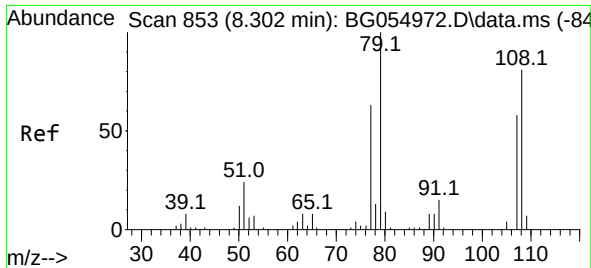


#14  
1,2-Dichlorobenzene  
Concen: 48.563 ng  
RT: 8.413 min Scan# 872  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:146 Resp: 126360  
Ion Ratio Lower Upper  
146 100  
148 63.1 51.2 76.8  
111 41.2 34.3 51.5





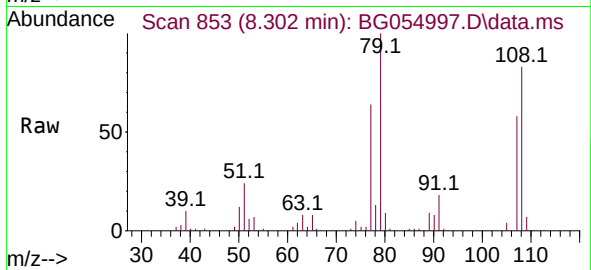
#15  
Benzyl Alcohol  
Concen: 49.571 ng m  
RT: 8.302 min Scan# 853  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

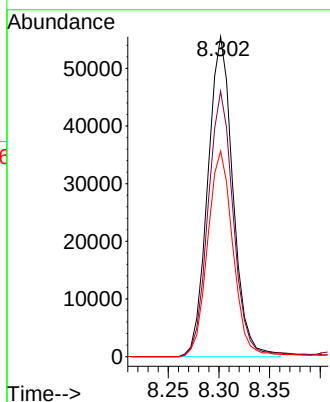
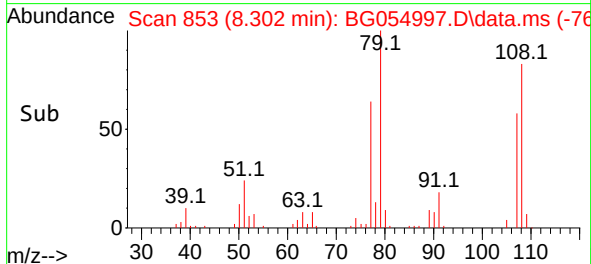
SB-29-COMPMS



Tgt Ion: 79 Resp: 95835  
Ion Ratio Lower Upper  
79 100  
108 82.9 63.4 95.0  
77 64.2 55.0 82.4

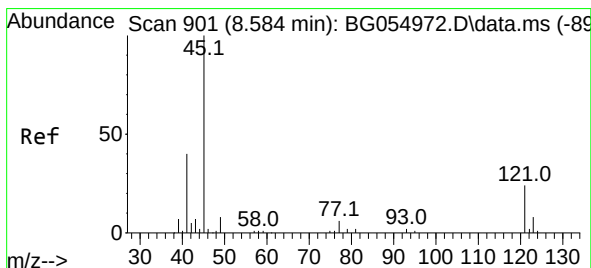
Manual Integrations  
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Reviewed By :Christian  
Giraldo

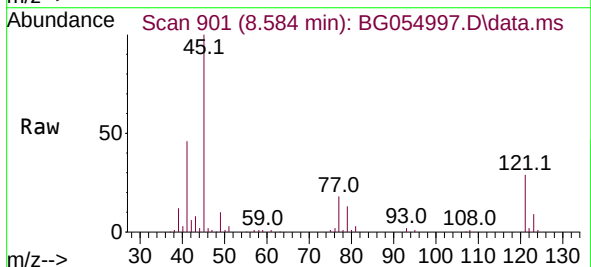


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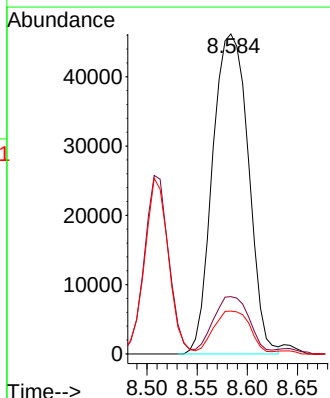
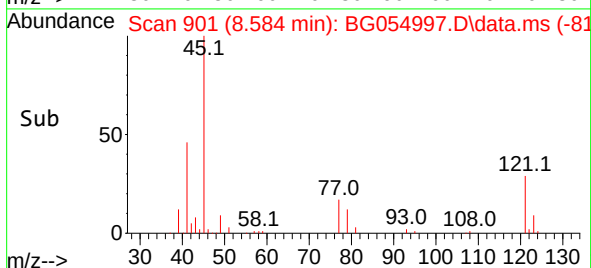
09/22/2022

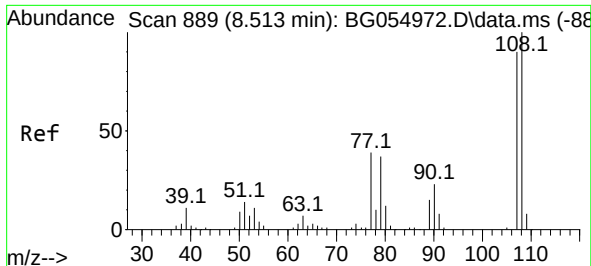


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 41.281 ng  
RT: 8.584 min Scan# 901  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion: 45 Resp: 114623  
Ion Ratio Lower Upper  
45 100  
77 17.9 0.0 32.8  
79 13.4 0.0 30.4





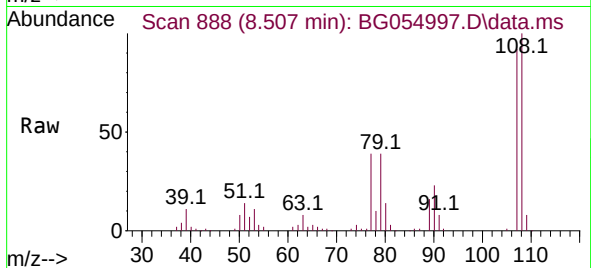
#17  
2-Methylphenol  
Concen: 50.980 ng  
RT: 8.507 min Scan# 889  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

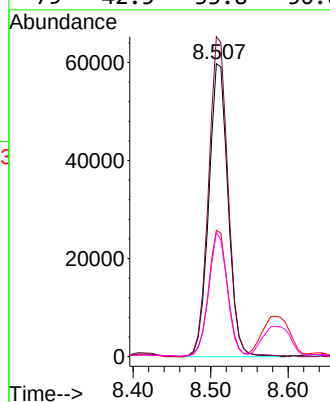
SB-29-COMPMS



Tgt Ion:107 Resp: 102943  
Ion Ratio Lower Upper  
107 100  
108 109.3 85.6 128.4  
77 43.1 35.8 53.8  
79 42.5 33.8 50.6

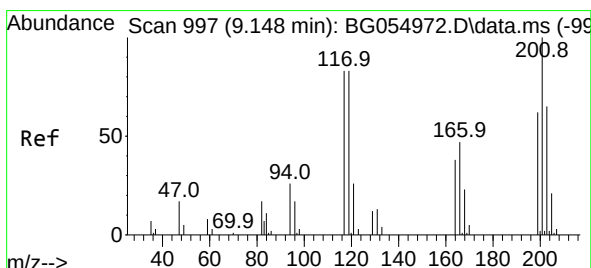
Manual Integrations  
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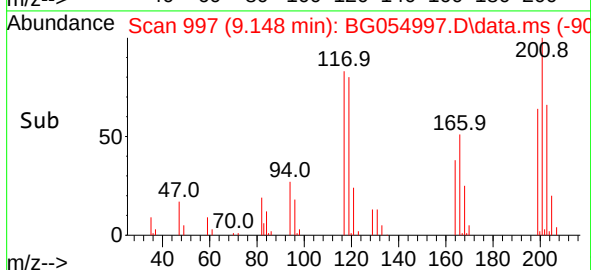
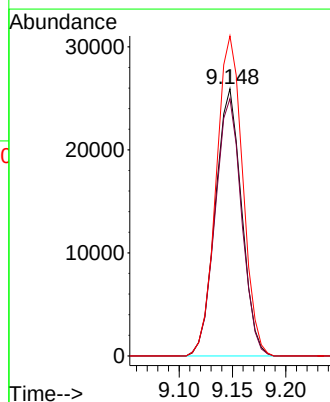
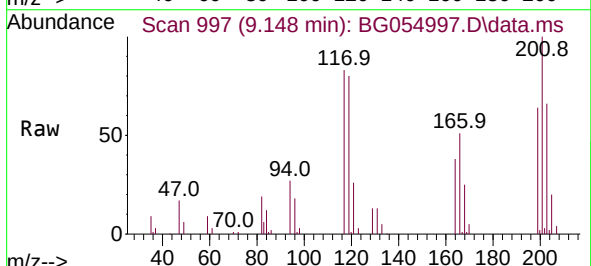
09/22/2022  
Supervised By :Jagrut  
Upadhyay

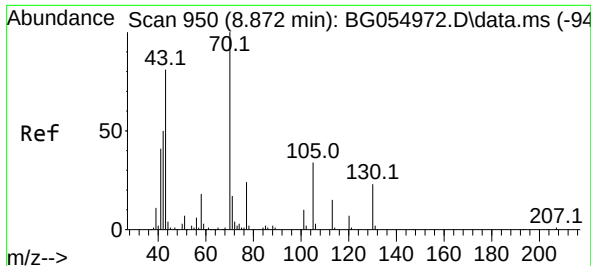
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#18  
Hexachloroethane  
Concen: 46.876 ng  
RT: 9.148 min Scan# 997  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

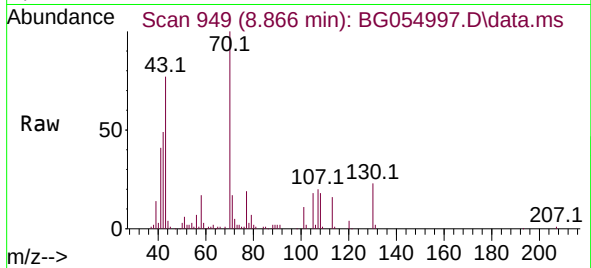
Tgt Ion:117 Resp: 44493  
Ion Ratio Lower Upper  
117 100  
119 96.3 77.0 115.6  
201 119.8 87.2 130.8





#19  
n-Nitroso-di-n-propylamine  
Concen: 44.537 ng  
RT: 8.866 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

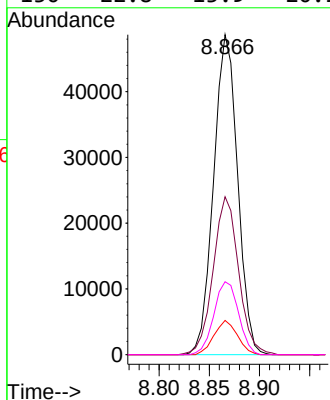
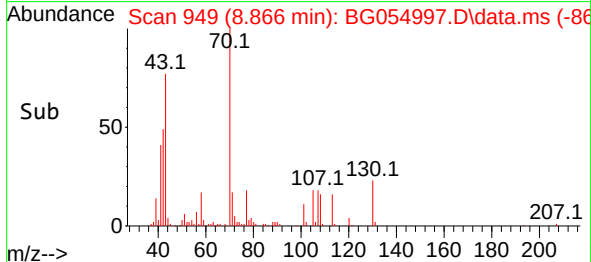
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 70 Resp: 81030  
Ion Ratio Lower Upper  
70 100  
42 49.3 46.6 69.8  
101 10.7 7.7 11.5  
130 22.8 13.9 20.9#

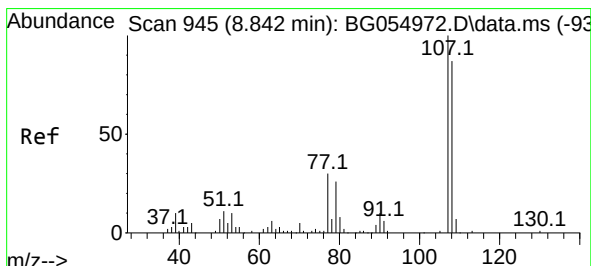
Manual Integrations  
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Giraldo



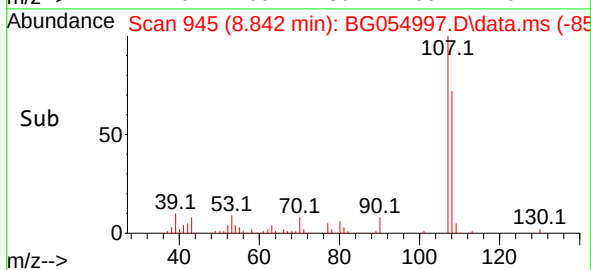
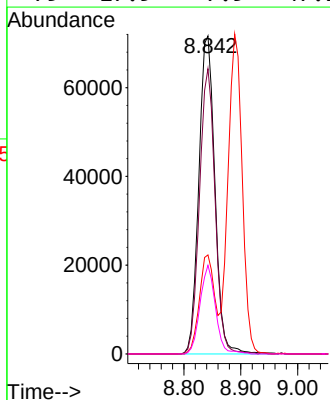
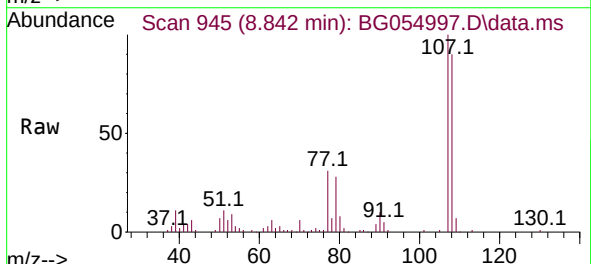
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Supervised By :Jagrut  
Upadhyay

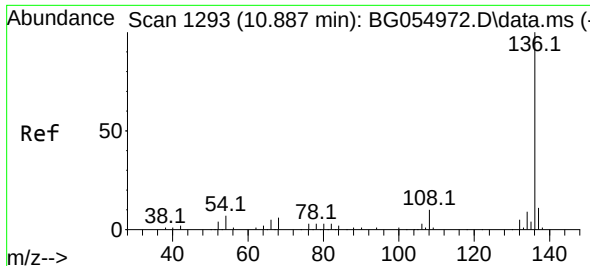
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#20  
3+4-Methylphenols  
Concen: 49.575 ng  
RT: 8.842 min Scan# 945  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:107 Resp: 140030  
Ion Ratio Lower Upper  
107 100  
108 89.7 71.6 111.6  
77 31.1 13.1 53.1  
79 27.9 7.9 47.9





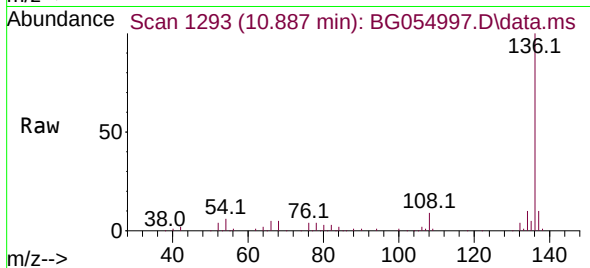
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.887 min Scan# 1293  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

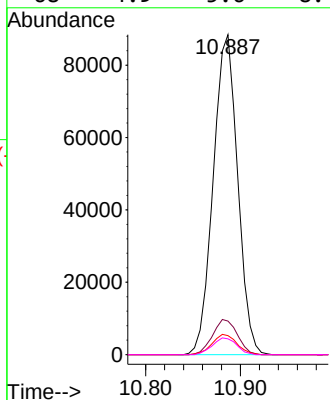
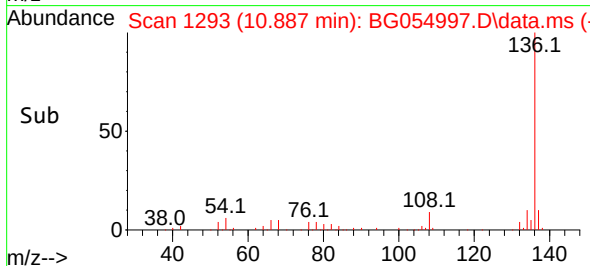
SB-29-COMPMS



Tgt Ion:136 Resp: 158203  
Ion Ratio Lower Upper  
136 100  
137 10.5 9.2 13.8  
54 5.9 7.7 11.5  
68 4.9 5.6 8.4

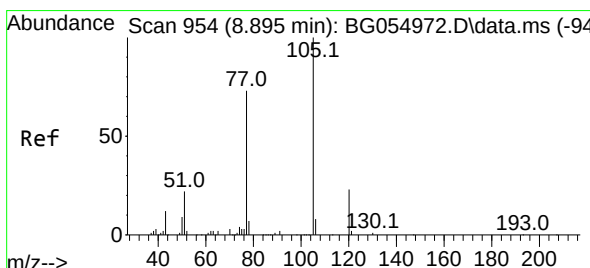
Manual Integrations  
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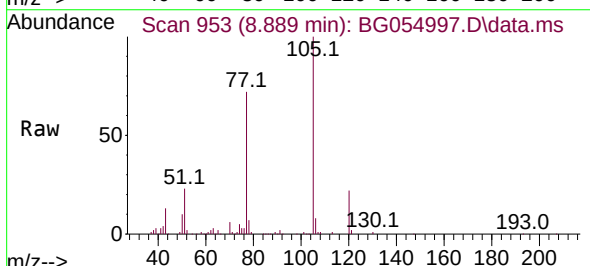


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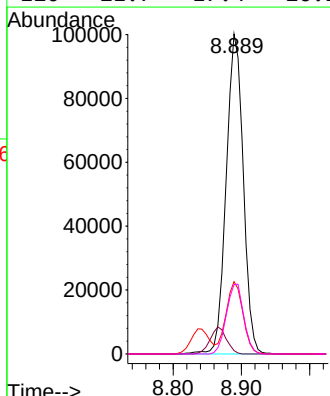
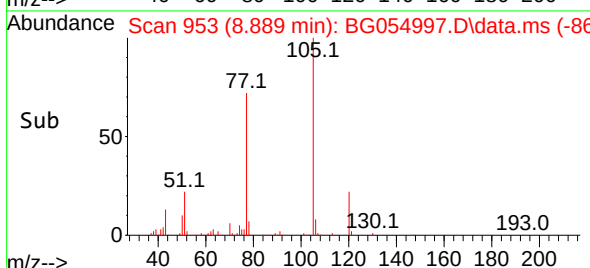
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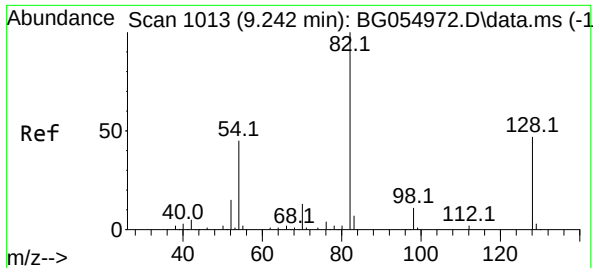


#22  
Acetophenone  
Concen: 46.332 ng  
RT: 8.889 min Scan# 953  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:105 Resp: 173236  
Ion Ratio Lower Upper  
105 100  
71 1.0 1.2 1.8#  
51 22.6 22.9 34.3#  
120 21.7 17.4 26.2





#23

Nitrobenzene-d5

Concen: 93.874 ng

RT: 9.236 min Scan# 1012

Delta R.T. -0.006 min

Lab File: BG054997.D

Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

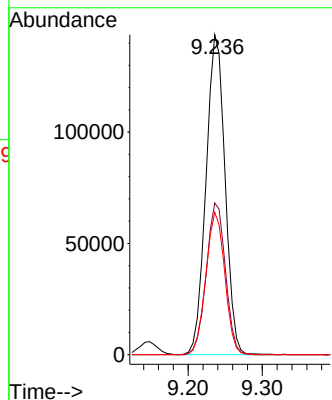
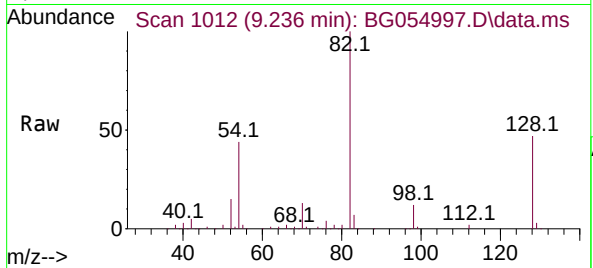
SB-29-COMPMS

Tgt Ion: 82 Resp: 256224

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 128 | 47.4  | 32.2  | 48.2  |
| 54  | 44.5  | 41.4  | 62.0  |

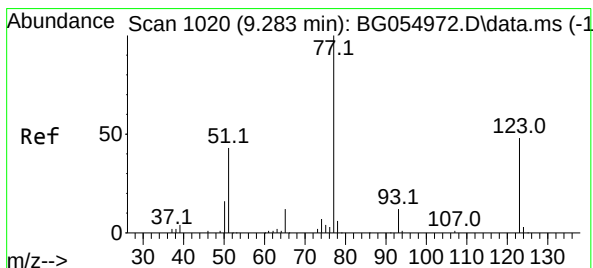
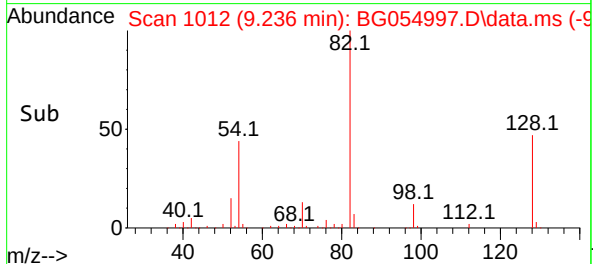
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#24

Nitrobenzene

Concen: 43.950 ng

RT: 9.283 min Scan# 1020

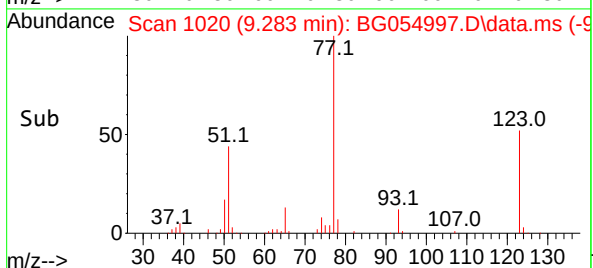
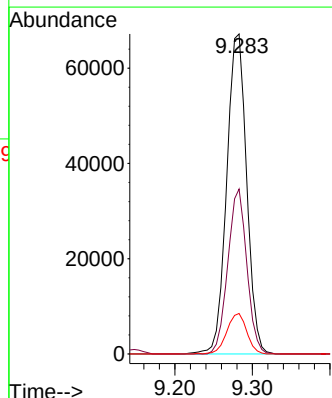
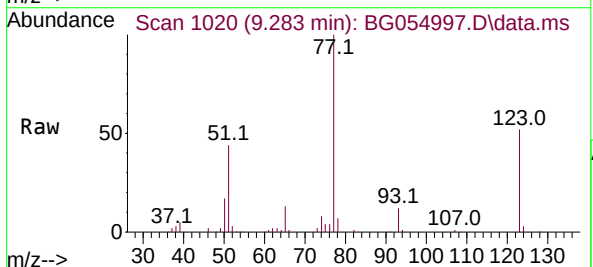
Delta R.T. -0.000 min

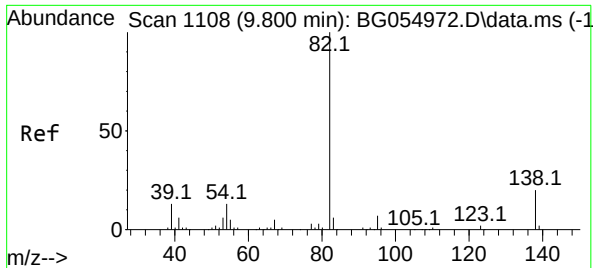
Lab File: BG054997.D

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Tgt Ion: 77 Resp: 120190

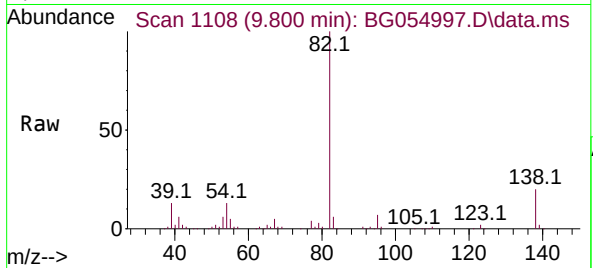
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 123 | 51.5  | 35.0  | 52.6  |
| 65  | 12.6  | 10.2  | 15.2  |





#25  
Isophorone  
Concen: 45.439 ng  
RT: 9.800 min Scan# 1108  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

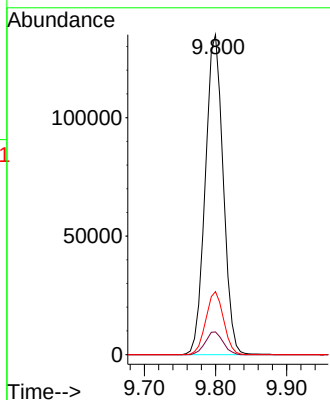
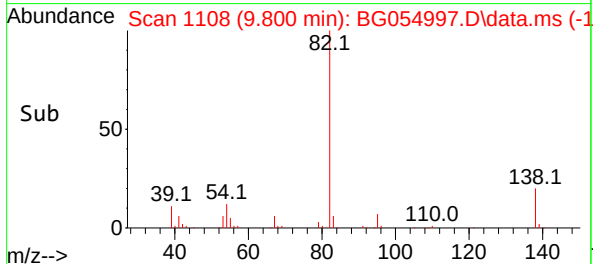
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 82 Resp: 235476  
Ion Ratio Lower Upper  
82 100  
95 7.1 5.6 8.4  
138 19.7 13.9 20.9

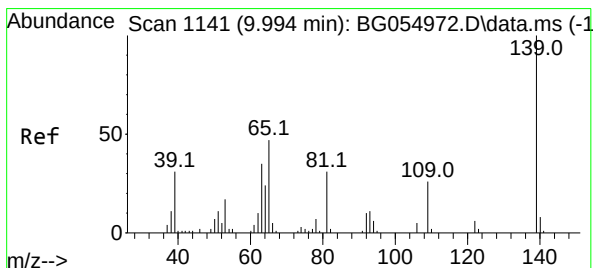
Manual Integrations  
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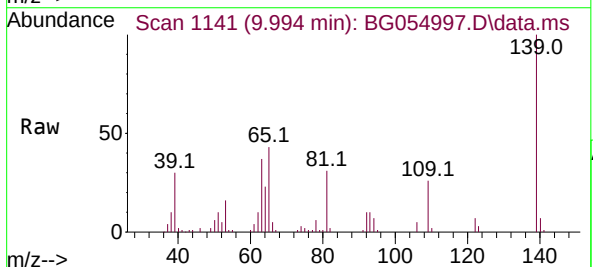


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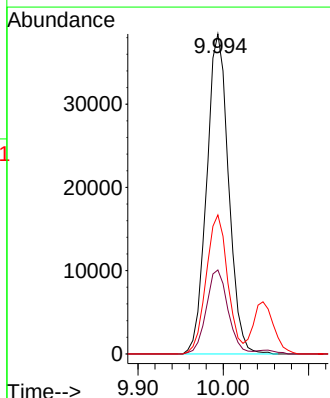
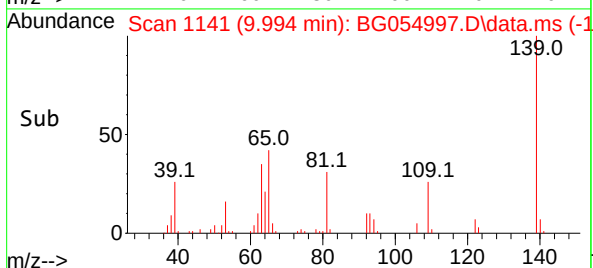
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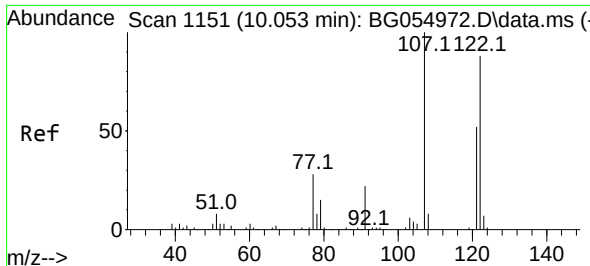
#26  
2-Nitrophenol  
Concen: 47.597 ng  
RT: 9.994 min Scan# 1141  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:139 Resp: 68533  
Ion Ratio Lower Upper  
139 100  
109 26.2 21.8 32.6  
65 43.4 37.4 56.0

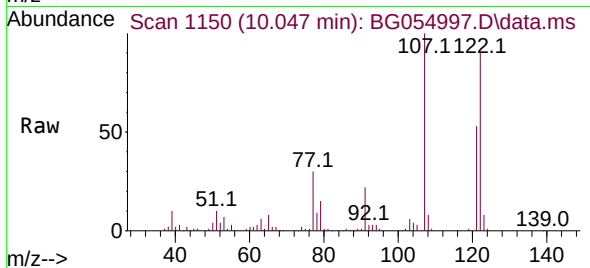






#27  
2,4-Dimethylphenol  
Concen: 56.314 ng  
RT: 10.047 min Scan# 1151  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

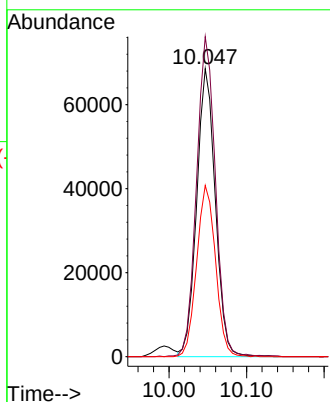
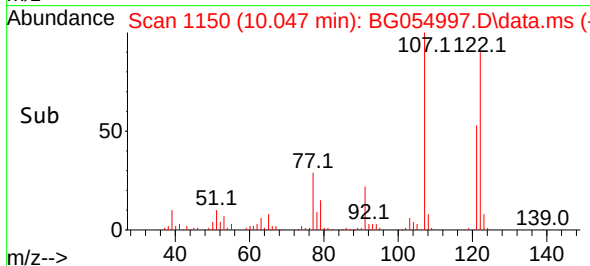
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:122 Resp: 114469  
Ion Ratio Lower Upper  
122 100  
107 111.1 94.6 142.0  
121 59.4 49.8 74.6

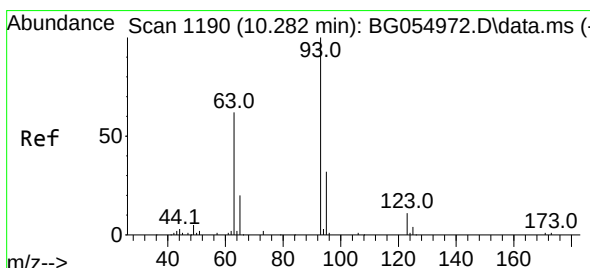
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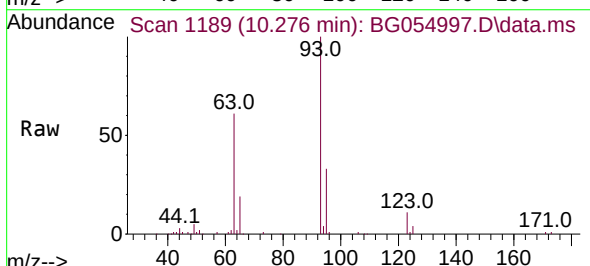


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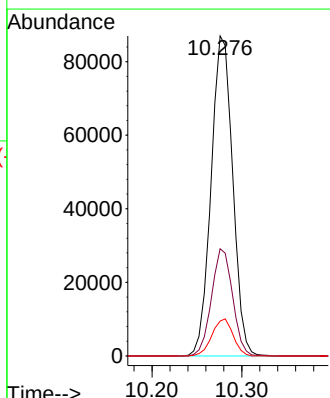
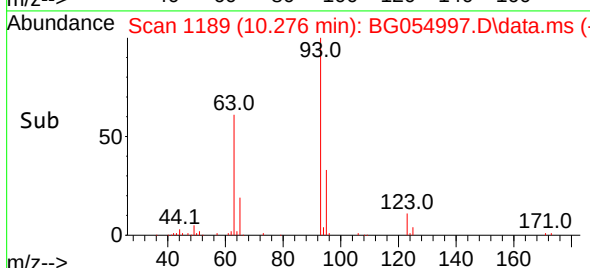
09/22/2022

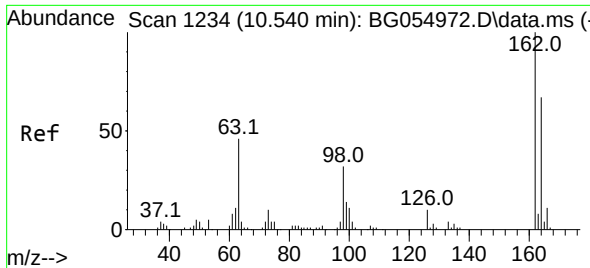


#28  
bis(2-Chloroethoxy)methane  
Concen: 49.974 ng  
RT: 10.276 min Scan# 1189  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



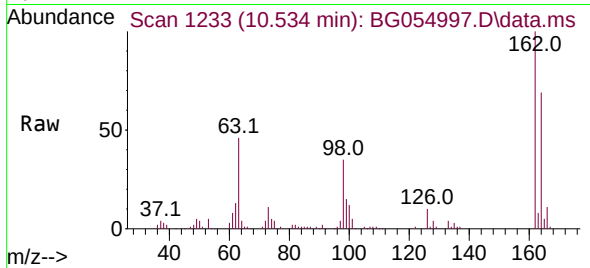
Tgt Ion: 93 Resp: 145863  
Ion Ratio Lower Upper  
93 100  
95 33.5 26.2 39.2  
123 10.9 8.4 12.6





#29  
2,4-Dichlorophenol  
Concen: 49.226 ng  
RT: 10.534 min Scan# 1233  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

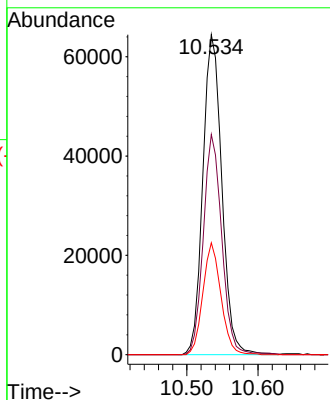
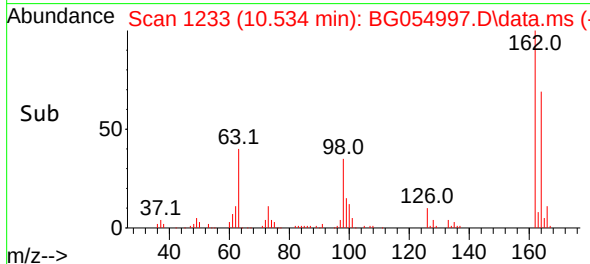
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:162 Resp: 11944  
Ion Ratio Lower Upper  
162 100  
164 68.8 47.2 87.2  
98 34.9 16.6 56.6

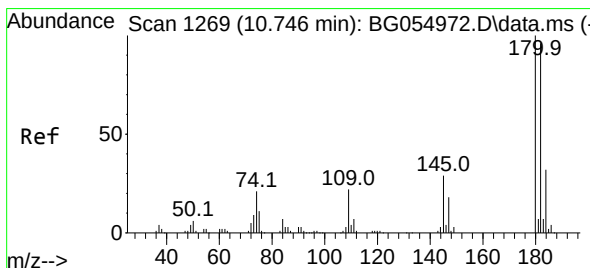
Manual Integrations  
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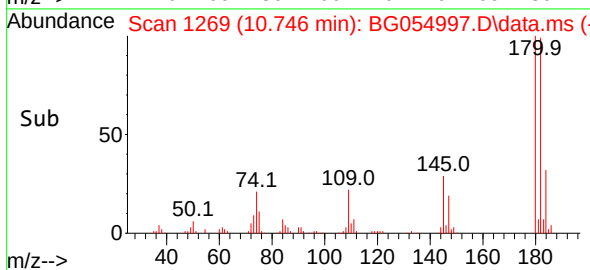
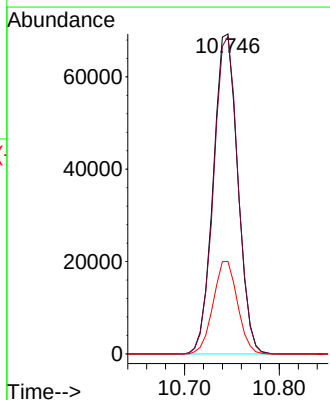
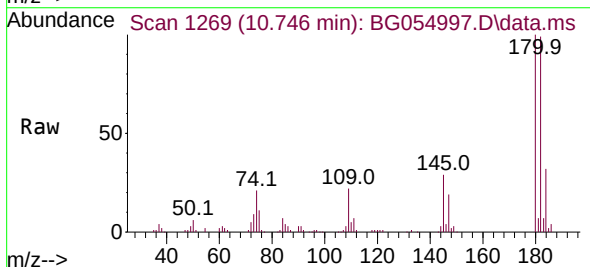
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Upadhyay

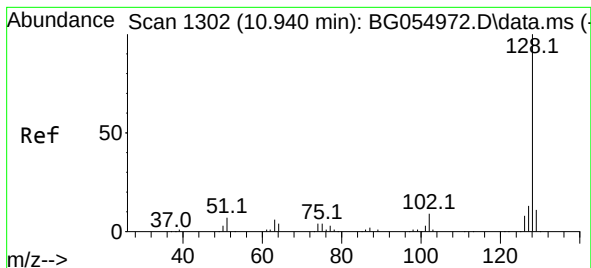
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#30  
1,2,4-Trichlorobenzene  
Concen: 44.476 ng  
RT: 10.746 min Scan# 1269  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

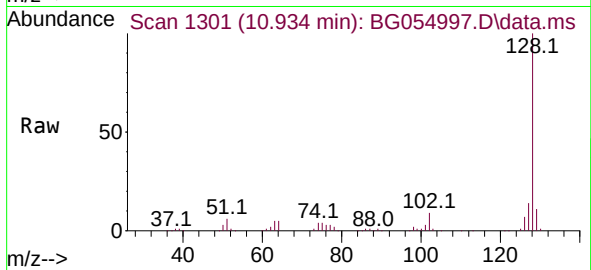
Tgt Ion:180 Resp: 124371  
Ion Ratio Lower Upper  
180 100  
182 99.2 77.0 115.6  
145 28.9 24.0 36.0





#31  
Naphthalene  
Concen: 44.265 ng  
RT: 10.934 min Scan# 1302  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

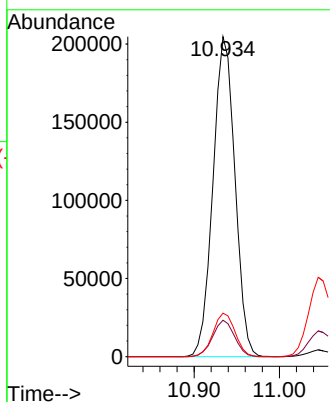
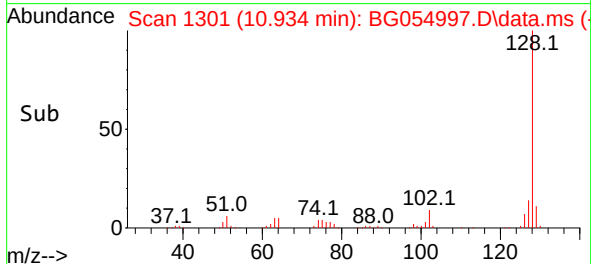
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:128 Resp: 366162  
Ion Ratio Lower Upper  
128 100  
129 11.4 9.0 13.4  
127 13.6 11.1 16.7

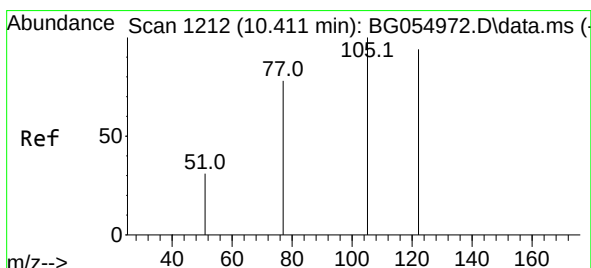
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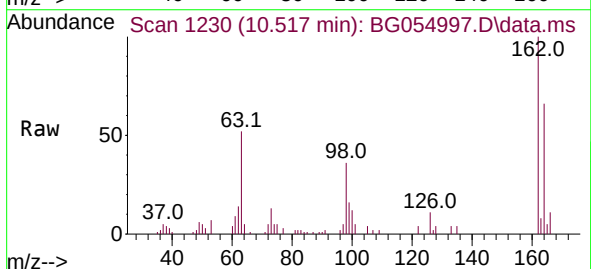


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Supervised By :Jagrut  
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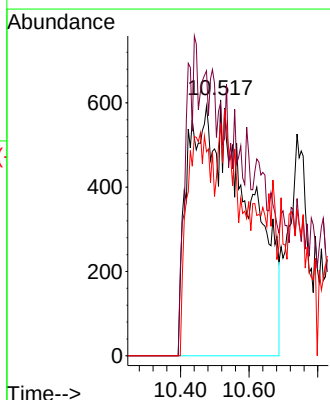
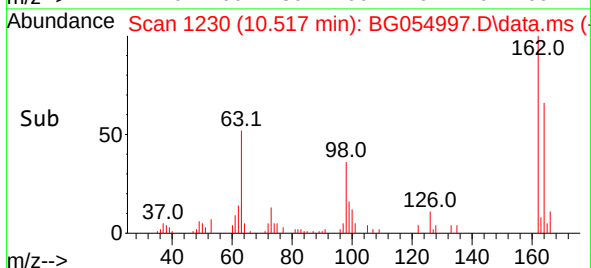
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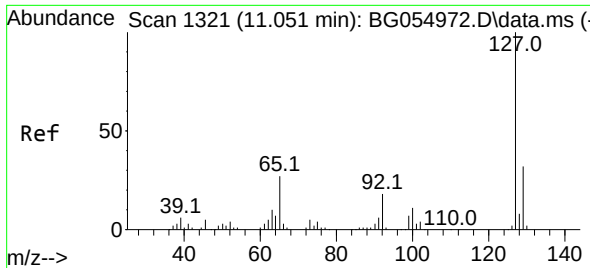


#32  
Benzoic acid  
Concen: 13.251 ng m  
RT: 10.517 min Scan# 1230  
Delta R.T. 0.106 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:122 Resp: 7335  
Ion Ratio Lower Upper  
122 100  
105 99.0 101.5 141.5#  
77 90.8 69.3 109.3





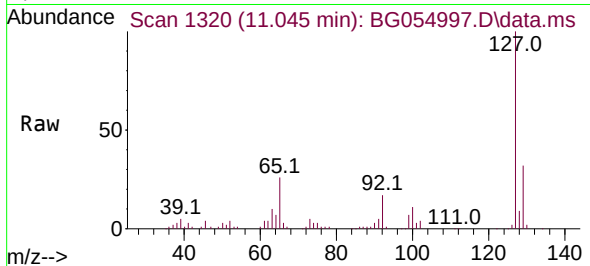
#33  
4-Chloroaniline  
Concen: 29.633 ng  
RT: 11.045 min Scan# 1321  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

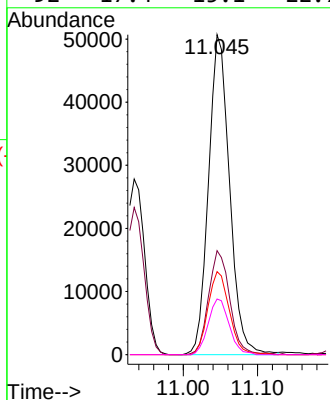
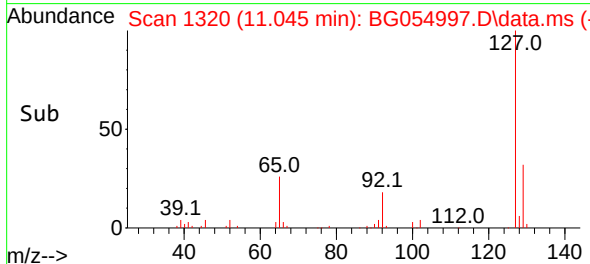
SB-29-COMPMS



Tgt Ion:127 Resp: 99890  
Ion Ratio Lower Upper  
127 100  
129 32.5 26.0 39.0  
65 25.9 25.8 38.8  
92 17.4 15.1 22.7

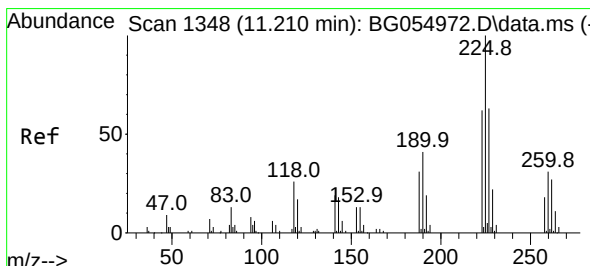
Manual Integrations  
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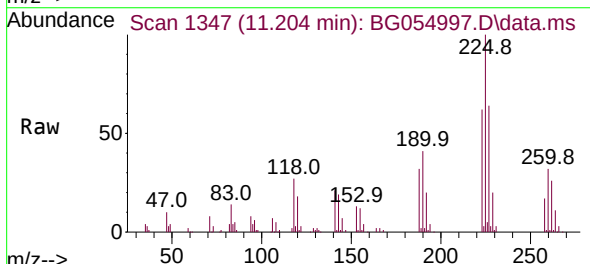


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Supervised By :Jagrut  
Upadhyay

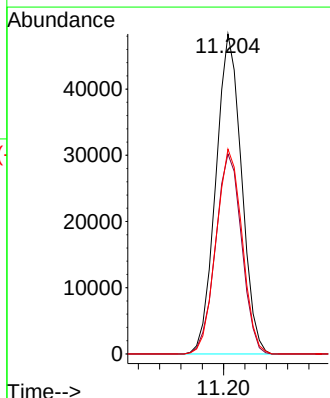
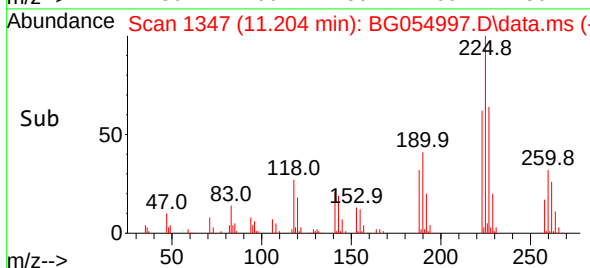
09/22/2022

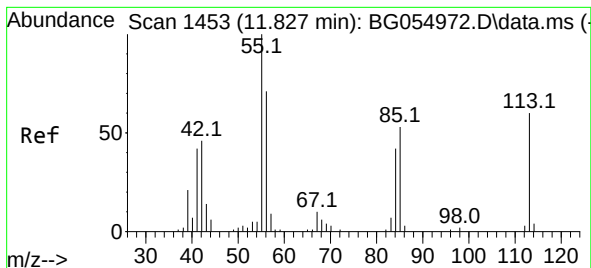


#34  
Hexachlorobutadiene  
Concen: 43.521 ng  
RT: 11.204 min Scan# 1347  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



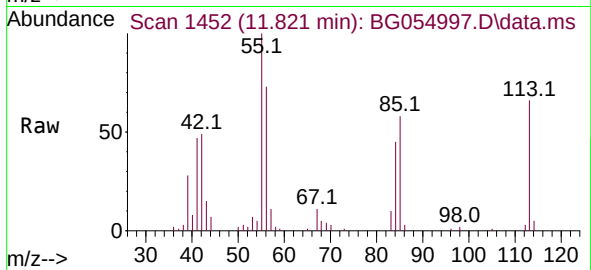
Tgt Ion:225 Resp: 80826  
Ion Ratio Lower Upper  
225 100  
223 62.5 51.4 77.0  
227 64.0 52.6 79.0





#35  
Caprolactam  
Concen: 46.190 ng m  
RT: 11.821 min Scan# 1453  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

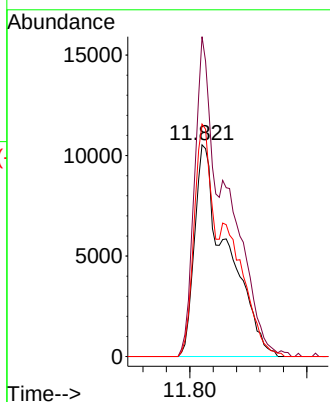
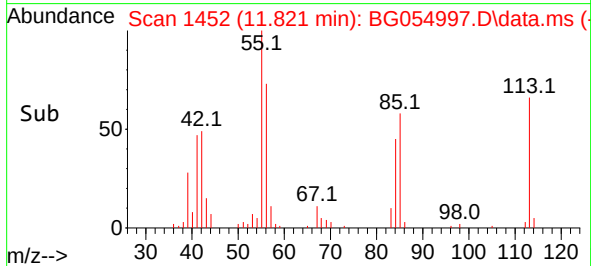
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:113 Resp: 4084  
Ion Ratio Lower Upper  
113 100  
55 151.1 179.1 219.1  
56 109.8 120.8 160.8

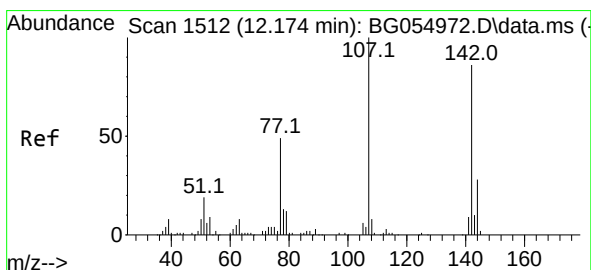
Manual Integrations  
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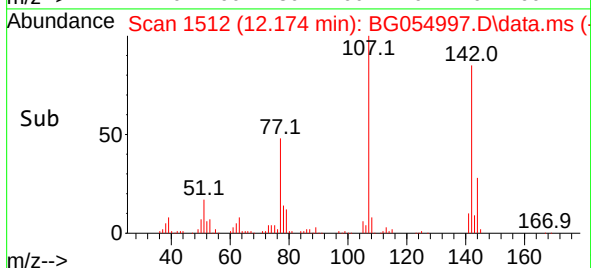
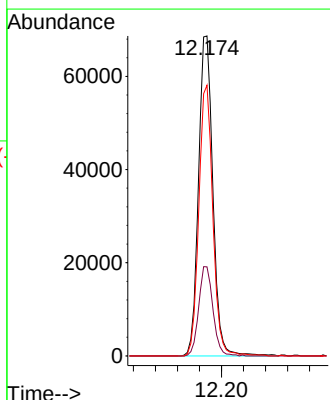
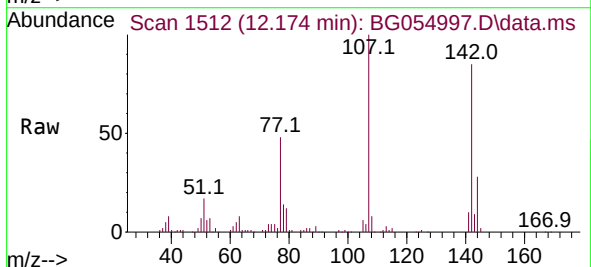
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Upadhyay

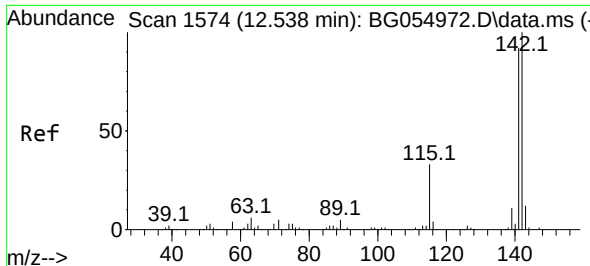
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#36  
4-Chloro-3-methylphenol  
Concen: 47.992 ng  
RT: 12.174 min Scan# 1512  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:107 Resp: 124367  
Ion Ratio Lower Upper  
107 100  
144 27.8 22.4 33.6  
142 84.6 65.8 98.8





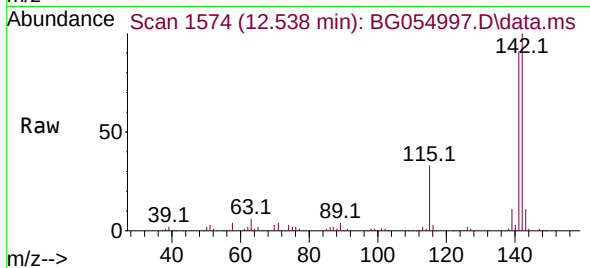
#37  
2-Methylnaphthalene  
Concen: 44.655 ng  
RT: 12.538 min Scan# 1574  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

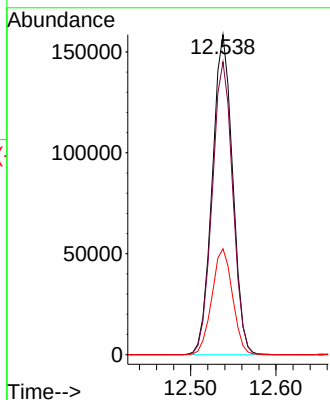
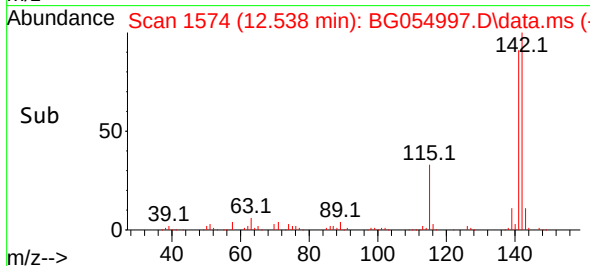
SB-29-COMPMS



Tgt Ion:142 Resp: 263163  
Ion Ratio Lower Upper  
142 100  
141 91.5 73.0 109.4  
115 33.1 27.3 40.9

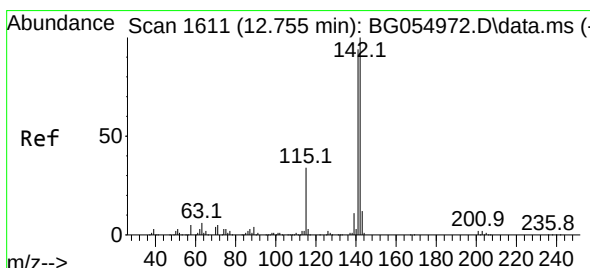
Manual Integrations  
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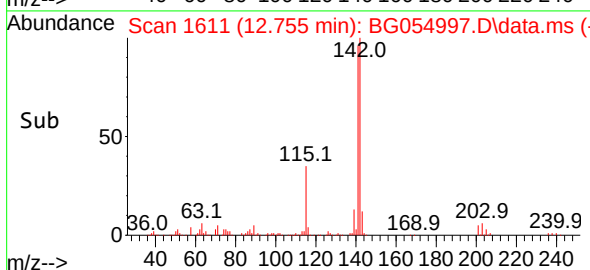
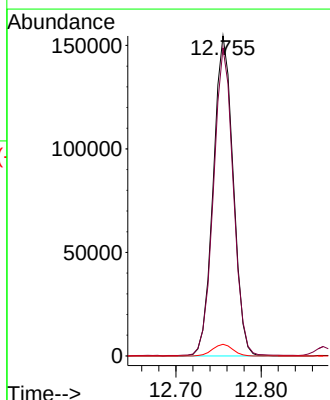
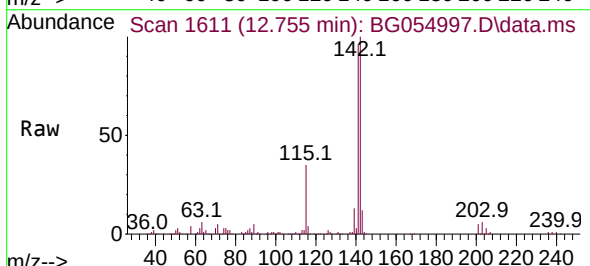
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Supervised By :Jagrut  
Upadhyay

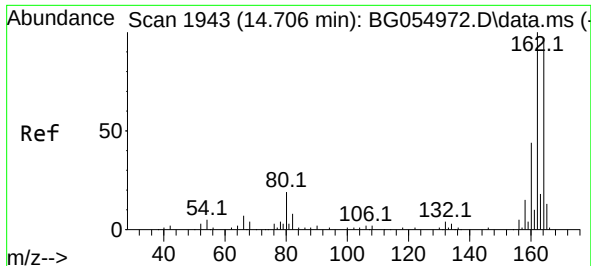
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#38  
1-Methylnaphthalene  
Concen: 43.410 ng  
RT: 12.755 min Scan# 1611  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:142 Resp: 250203  
Ion Ratio Lower Upper  
142 100  
141 96.2 77.4 116.0  
116 3.6 3.0 4.4





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.706 min Scan# 1943

Delta R.T. -0.000 min

Lab File: BG054997.D

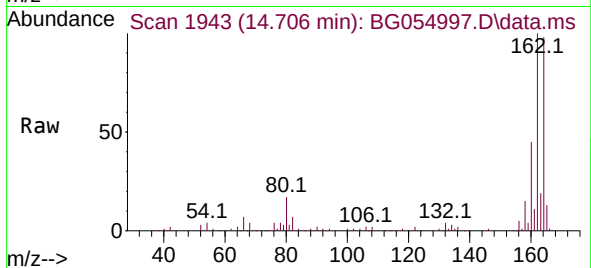
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

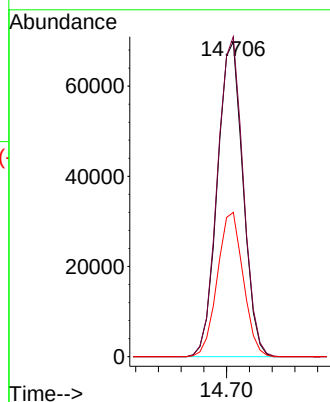
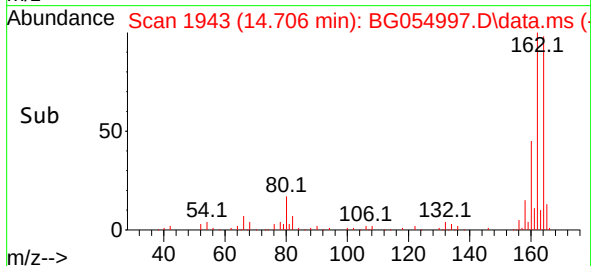
SB-29-COMPMS



|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 164   | Resp: | 108966 |
| Ion Ratio | Lower | Upper |        |
| 164       | 100   |       |        |
| 162       | 101.6 | 83.0  | 124.4  |
| 160       | 45.8  | 38.0  | 57.0   |

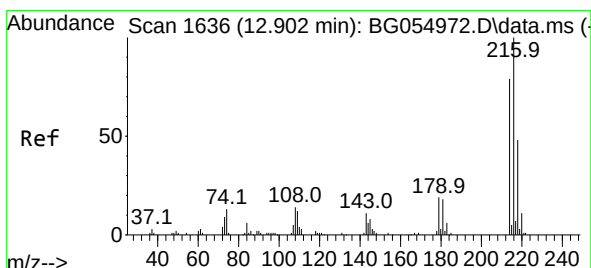
Manual Integrations  
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Supervised By :Jagrut  
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#40

1,2,4,5-Tetrachlorobenzene

Concen: 48.559 ng

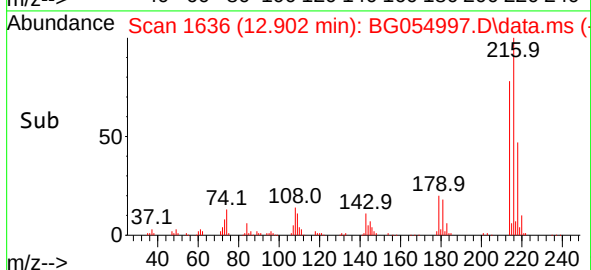
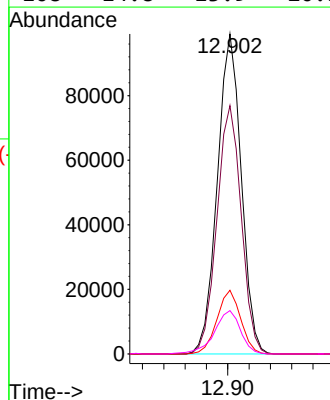
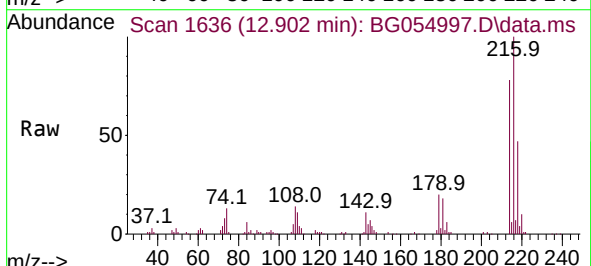
RT: 12.902 min Scan# 1636

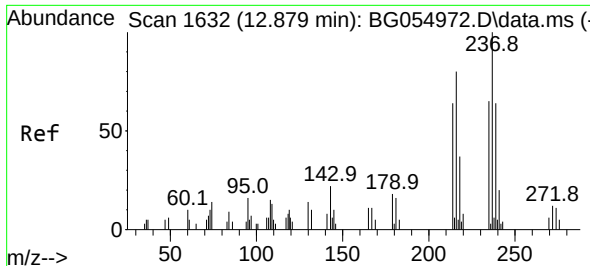
Delta R.T. -0.000 min

Lab File: BG054997.D

Acq: 21 Sep 2022 17:17

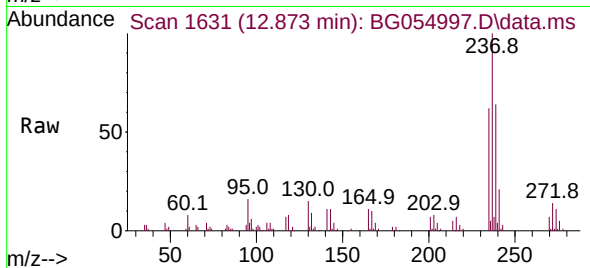
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 216   | Resp: | 154726 |
| Ion Ratio | Lower | Upper |        |
| 216       | 100   |       |        |
| 214       | 78.7  | 63.2  | 94.8   |
| 179       | 19.7  | 16.5  | 24.7   |
| 108       | 14.8  | 13.9  | 20.9   |





#41  
Hexachlorocyclopentadiene  
Concen: 181.568 ng  
RT: 12.873 min Scan# 1632  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

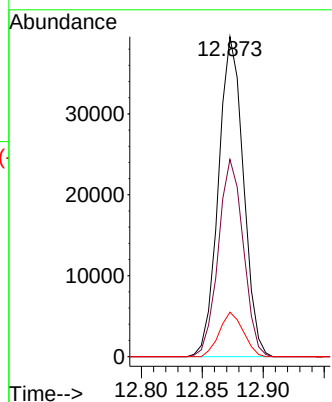
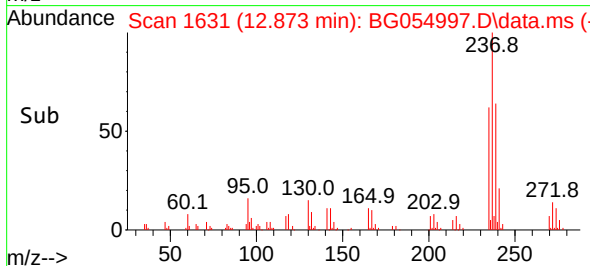
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:237 Resp: 56270  
Ion Ratio Lower Upper  
237 100  
235 61.6 42.2 82.2  
272 13.9 0.0 34.0

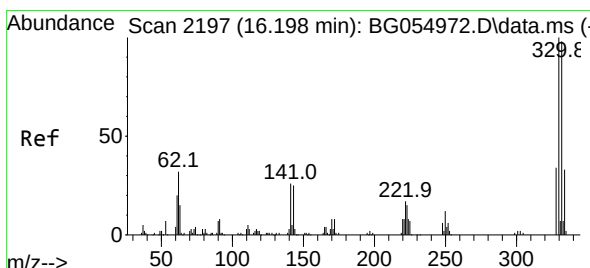
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo

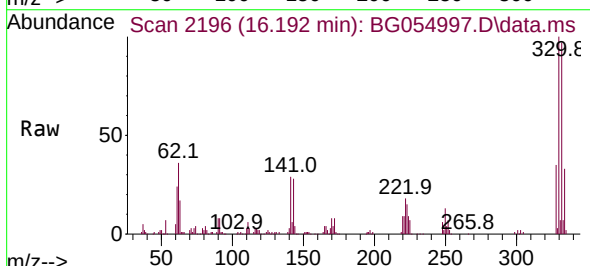


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Supervised By :Jagrut  
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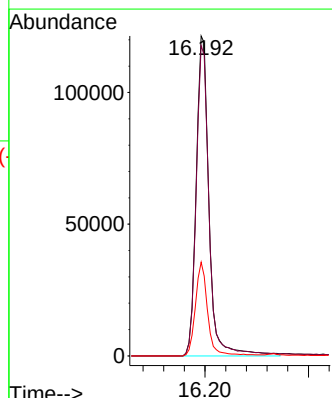
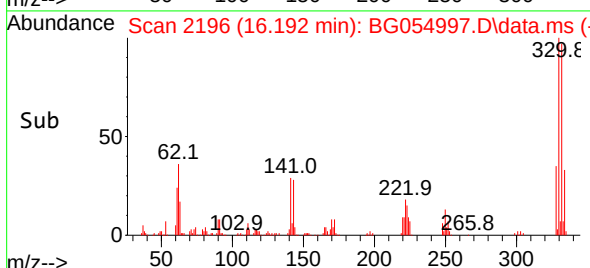
09/22/2022



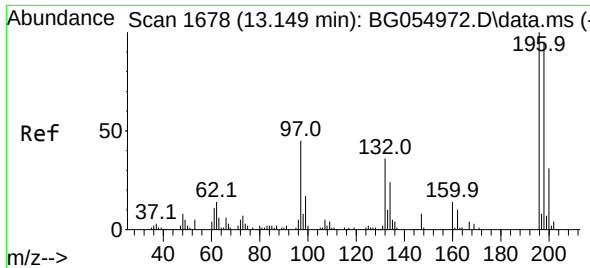
#42  
2,4,6-Tribromophenol  
Concen: 163.921 ng  
RT: 16.192 min Scan# 2196  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:330 Resp: 209251  
Ion Ratio Lower Upper  
330 100  
332 98.2 79.8 119.6  
141 28.0 26.8 40.2







#43  
2,4,6-Trichlorophenol  
Concen: 47.103 ng  
RT: 13.143 min Scan# 1677  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

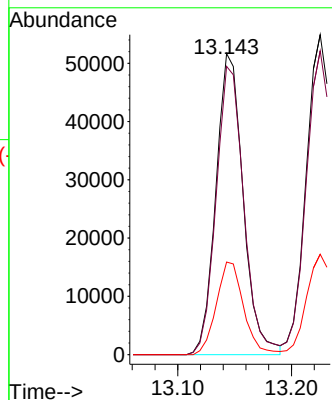
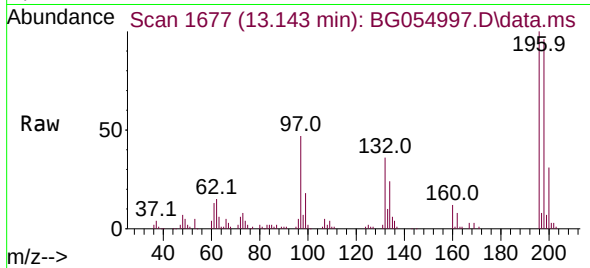
ClientSampleId :

SB-29-COMPMS

Tgt Ion:196 Resp: 86235  
Ion Ratio Lower Upper  
196 100  
198 95.7 77.1 115.7  
200 30.8 24.2 36.4

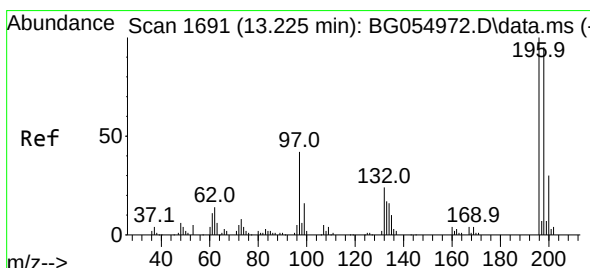
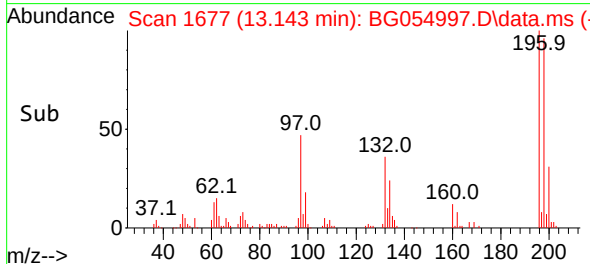
Manual Integrations  
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Reviewed By :Christian  
Giraldo



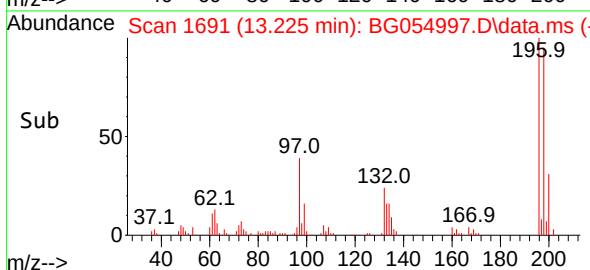
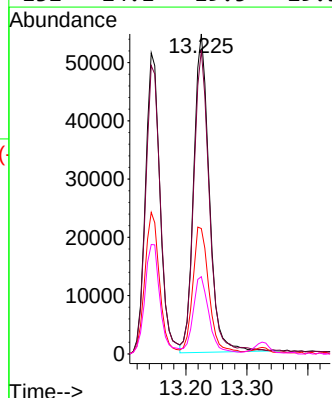
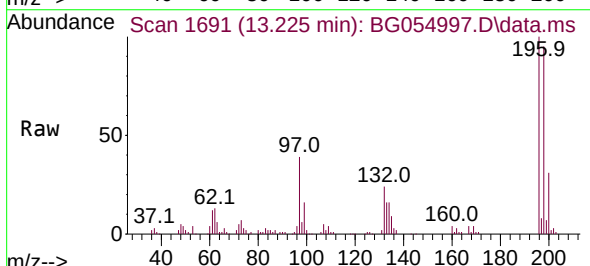
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Supervised By :Jagrut  
Upadhyay

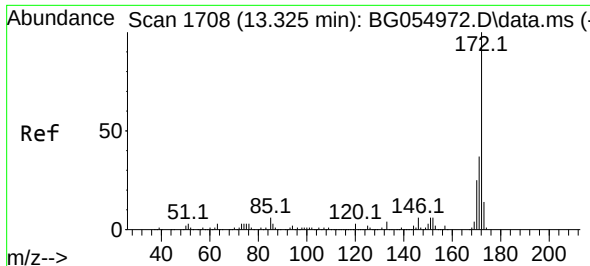
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#44  
2,4,5-Trichlorophenol  
Concen: 46.126 ng  
RT: 13.225 min Scan# 1691  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:196 Resp: 96961  
Ion Ratio Lower Upper  
196 100  
198 94.9 76.7 115.1  
97 39.2 36.6 55.0  
132 24.1 19.5 29.3





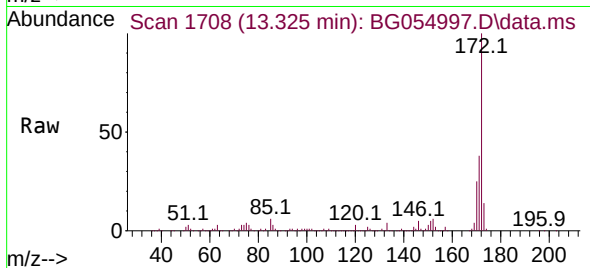
#45  
2-Fluorobiphenyl  
Concen: 98.197 ng  
RT: 13.325 min Scan# 1708  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

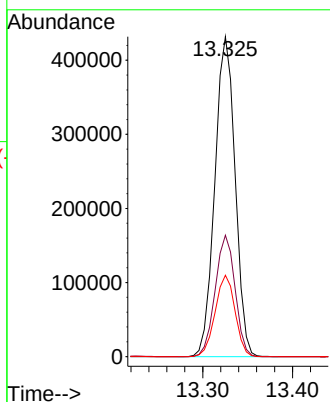
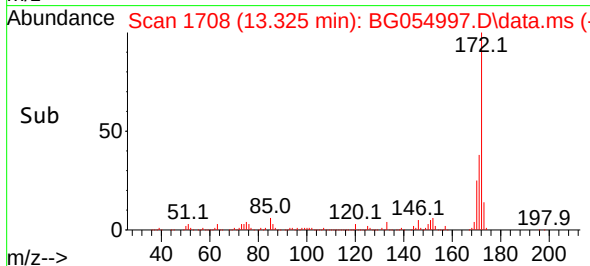
SB-29-COMPMS



Tgt Ion:172 Resp: 678952  
Ion Ratio Lower Upper  
172 100  
171 37.9 31.2 46.8  
170 25.4 20.6 30.8

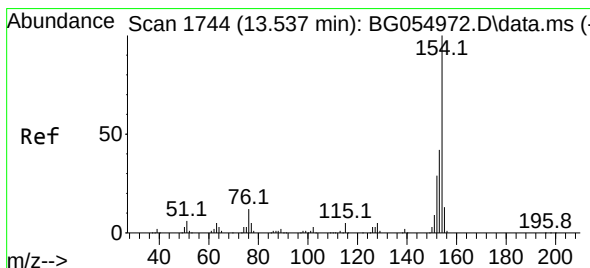
Manual Integrations  
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Reviewed By :Christian  
Giraldo

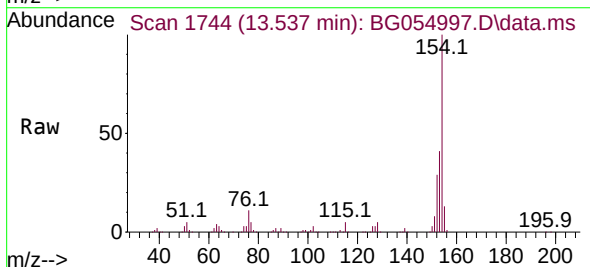


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Supervised By :Jagrut  
Upadhyay

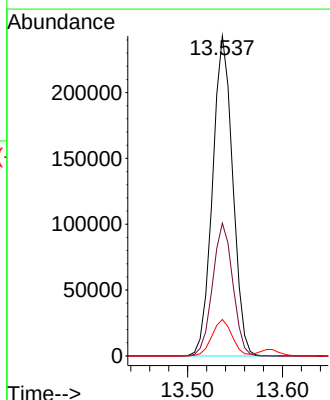
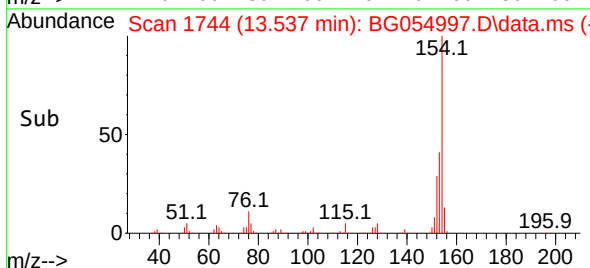
09/22/2022

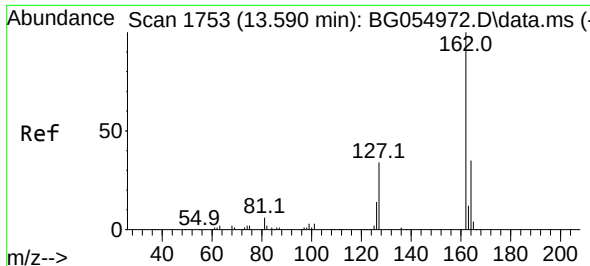


#46  
1,1'-Biphenyl  
Concen: 48.809 ng  
RT: 13.537 min Scan# 1744  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:154 Resp: 358843  
Ion Ratio Lower Upper  
154 100  
153 41.5 22.2 62.2  
76 11.4 0.0 34.0





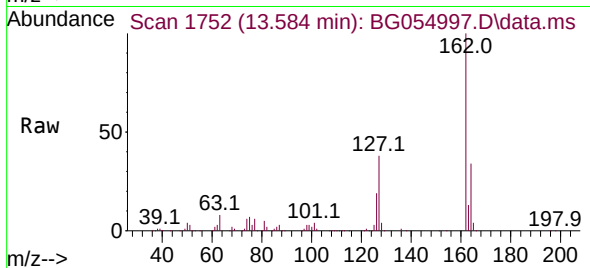
#47  
2-Chloronaphthalene  
Concen: 46.795 ng  
RT: 13.584 min Scan# 1752  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

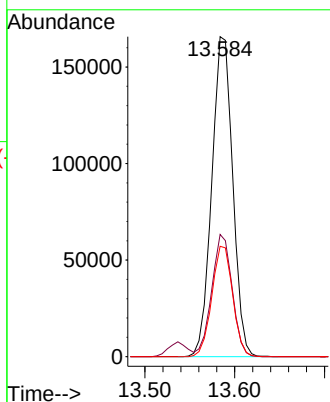
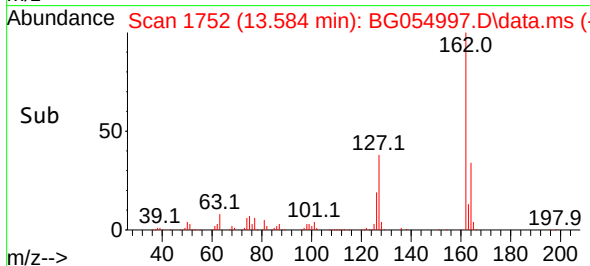
SB-29-COMPMS



Tgt Ion:162 Resp: 268954  
Ion Ratio Lower Upper  
162 100  
127 38.2 31.5 47.3  
164 34.5 27.8 41.6

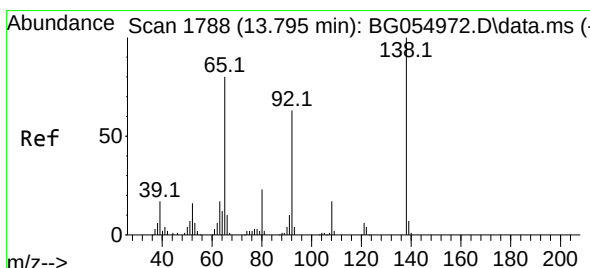
Manual Integrations  
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Giraldo



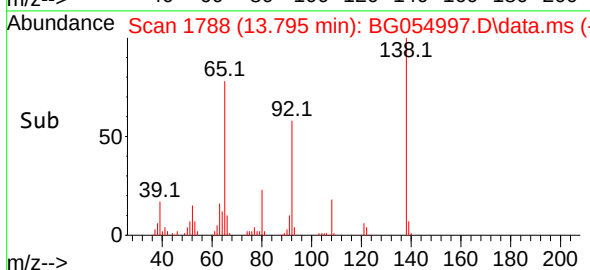
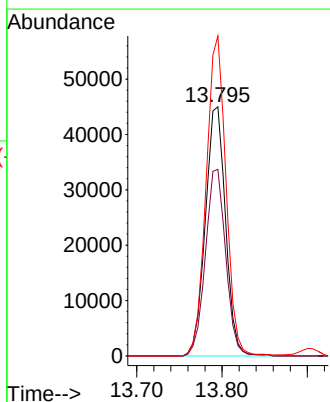
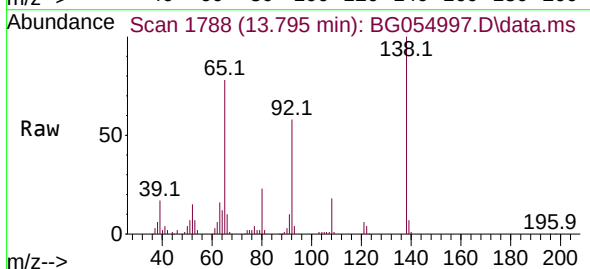
09/22/2022  
Supervised By :Jagrut  
Upadhyay

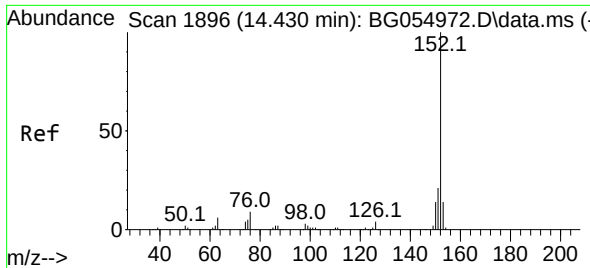
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#48  
2-Nitroaniline  
Concen: 43.865 ng  
RT: 13.795 min Scan# 1788  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

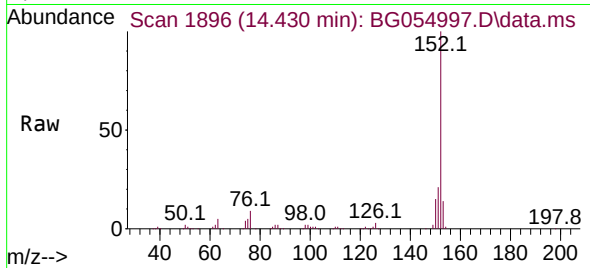
Tgt Ion: 65 Resp: 73981  
Ion Ratio Lower Upper  
65 100  
92 74.9 54.7 82.1  
138 128.5 84.1 126.1#





#49  
Acenaphthylene  
Concen: 45.598 ng  
RT: 14.430 min Scan# 1896  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

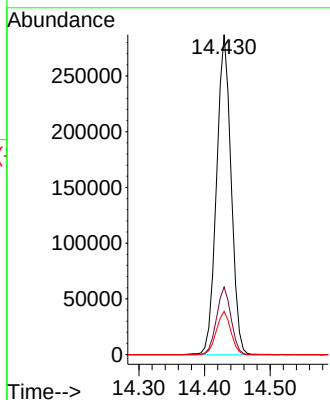
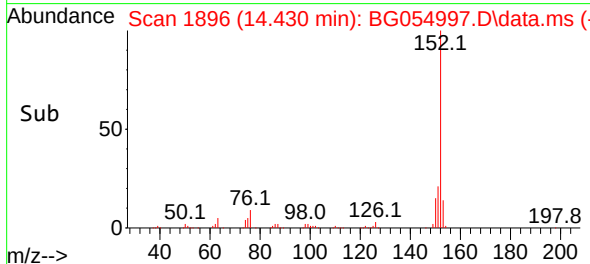
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:152 Resp: 442885  
Ion Ratio Lower Upper  
152 100  
151 21.1 17.3 25.9  
153 13.5 10.8 16.2

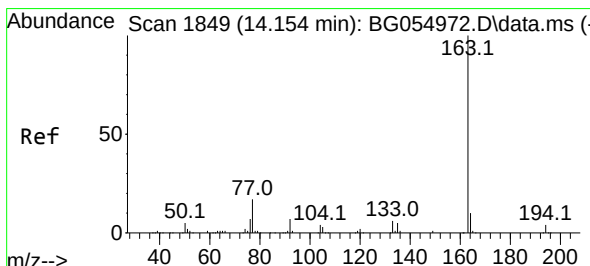
Manual Integrations  
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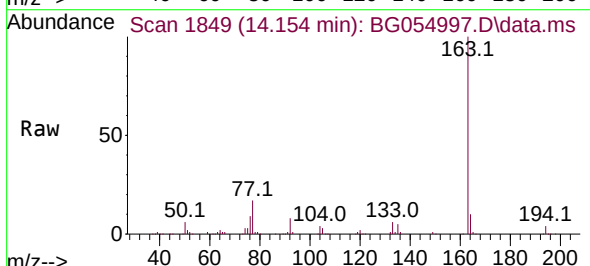


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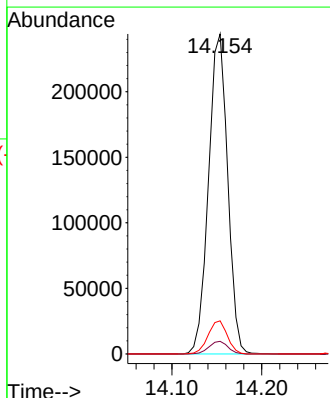
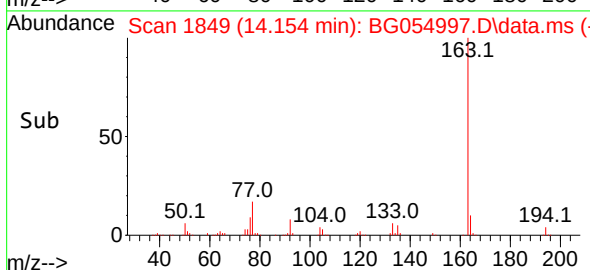
09/22/2022

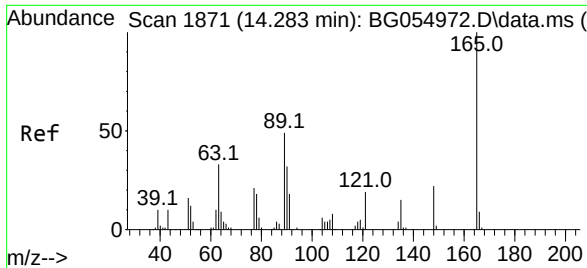


#50  
Dimethylphthalate  
Concen: 43.845 ng  
RT: 14.154 min Scan# 1849  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:163 Resp: 361782  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.0 4.4  
164 10.3 8.0 12.0





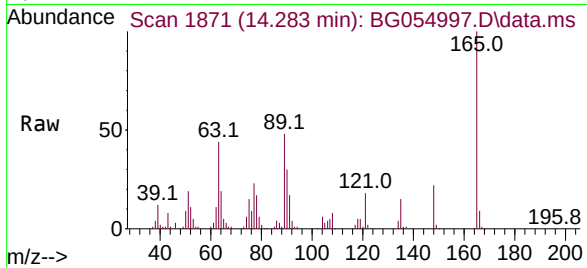
#51  
2,6-Dinitrotoluene  
Concen: 46.313 ng  
RT: 14.283 min Scan# 1871  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

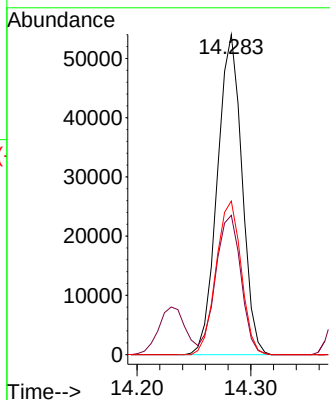
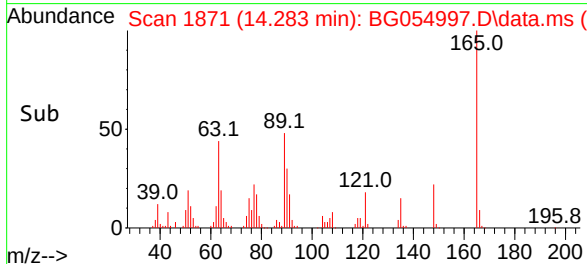
SB-29-COMPMS



Tgt Ion:165 Resp: 81248  
Ion Ratio Lower Upper  
165 100  
63 43.5 46.0 69.0  
89 48.0 50.3 75.5

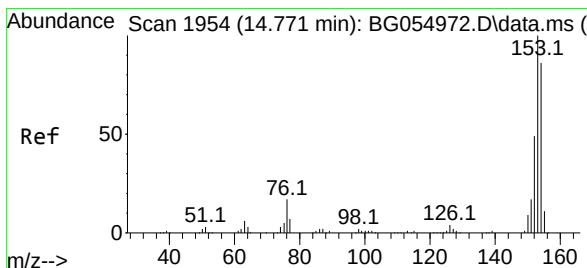
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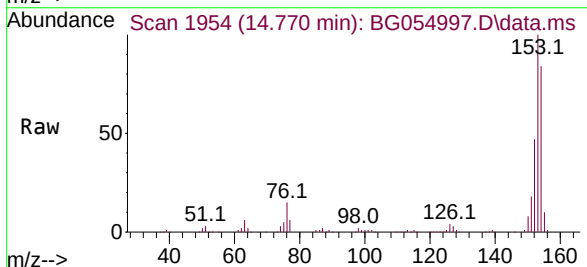


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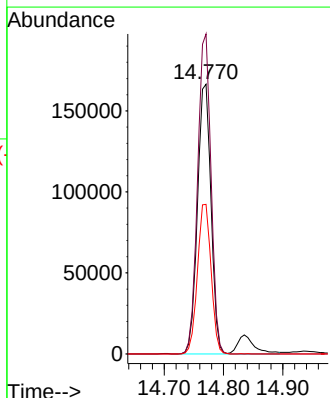
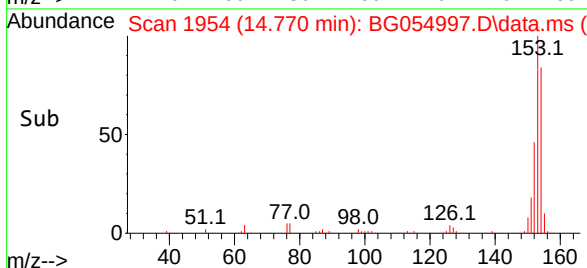
09/22/2022

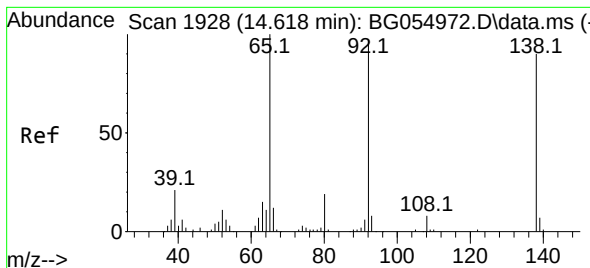


#52  
Acenaphthene  
Concen: 47.766 ng m  
RT: 14.770 min Scan# 1954  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:154 Resp: 285847  
Ion Ratio Lower Upper  
154 100  
153 118.7 92.8 139.2  
152 55.5 45.4 68.2





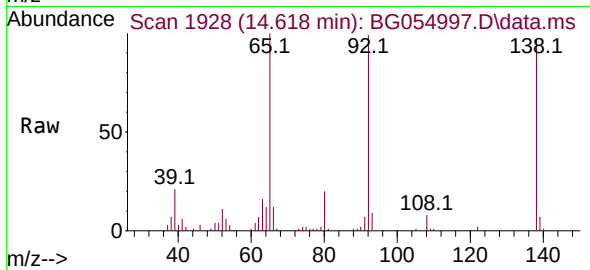
#53  
3-Nitroaniline  
Concen: 32.163 ng  
RT: 14.618 min Scan# 1928  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

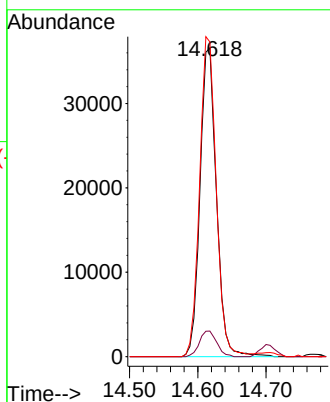
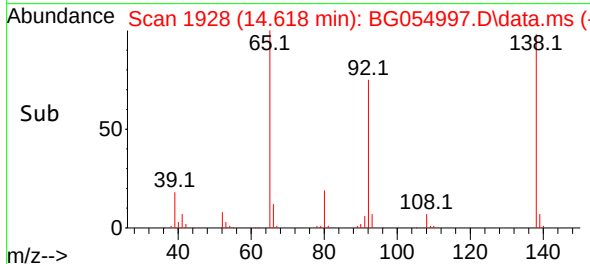
SB-29-COMPMS



Tgt Ion:138 Resp: 61214  
Ion Ratio Lower Upper  
138 100  
108 8.3 7.6 11.4  
92 102.0 96.0 144.0

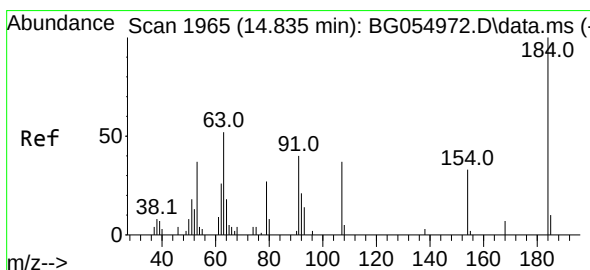
Manual Integrations  
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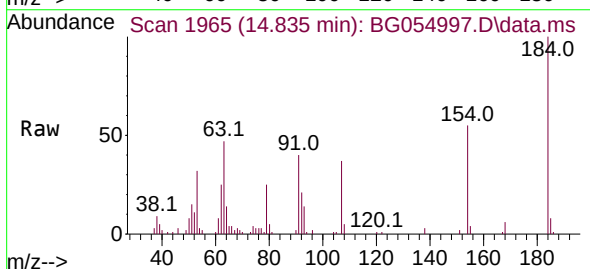


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Supervised By :Jagrut  
Upadhyay

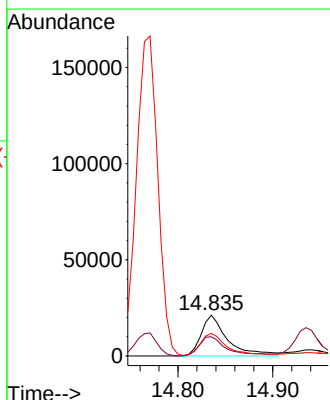
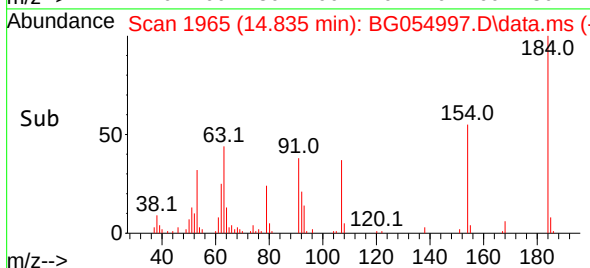
09/22/2022

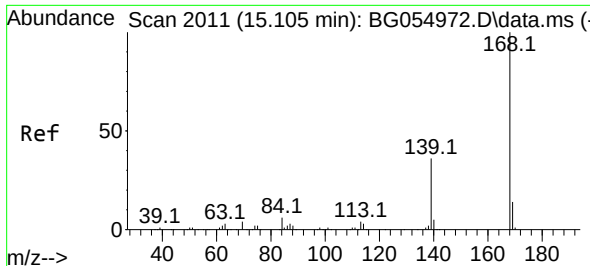


#54  
2,4-Dinitrophenol  
Concen: 68.918 ng  
RT: 14.835 min Scan# 1965  
Delta R.T. 0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



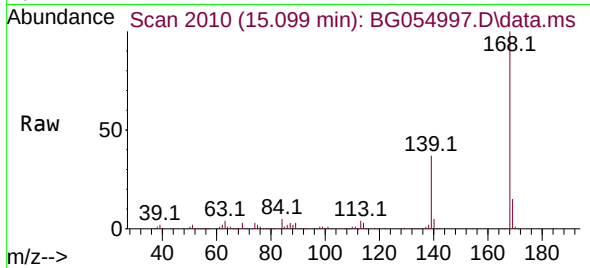
Tgt Ion:184 Resp: 40627  
Ion Ratio Lower Upper  
184 100  
63 46.9 41.8 62.8  
154 55.2 45.2 67.8





#55  
Dibenzenofuran  
Concen: 45.298 ng  
RT: 15.099 min Scan# 2011  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

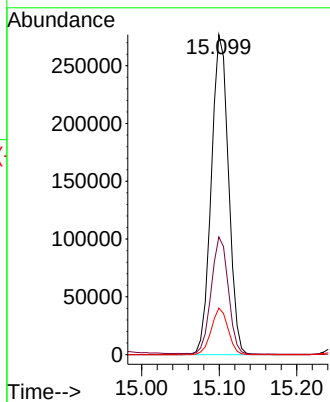
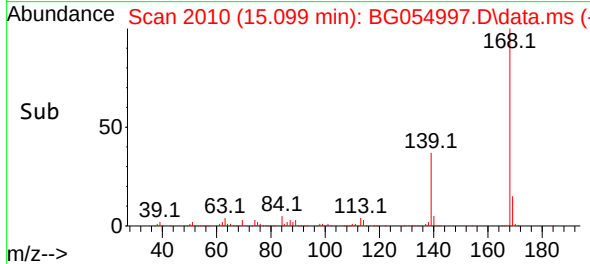
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:168 Resp: 425858  
Ion Ratio Lower Upper  
168 100  
139 36.8 30.2 45.2  
169 14.5 11.3 16.9

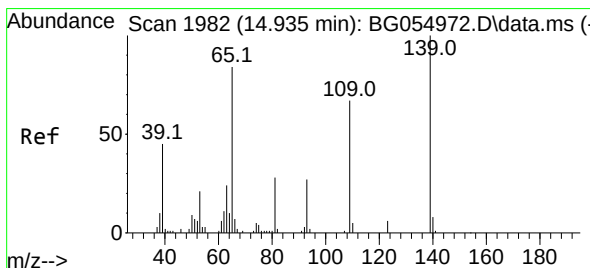
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo



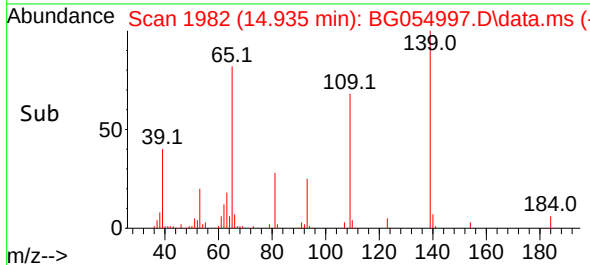
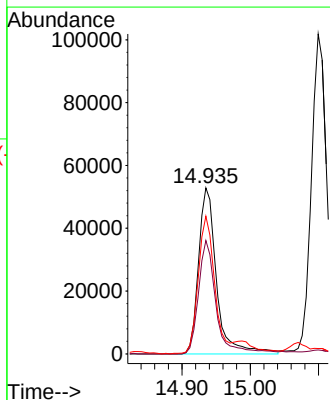
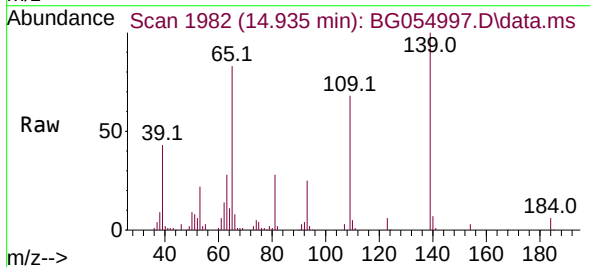
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Supervised By :Jagrut  
Upadhyay

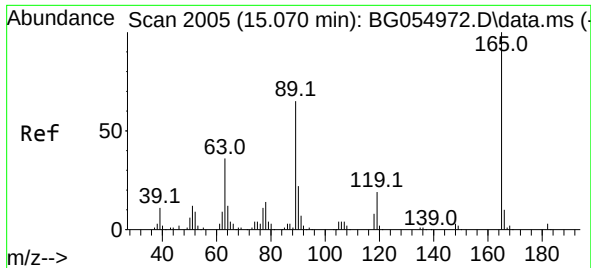
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#56  
4-Nitrophenol  
Concen: 81.775 ng  
RT: 14.935 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:139 Resp: 97182  
Ion Ratio Lower Upper  
139 100  
109 68.2 50.5 90.5  
65 82.9 79.9 119.9





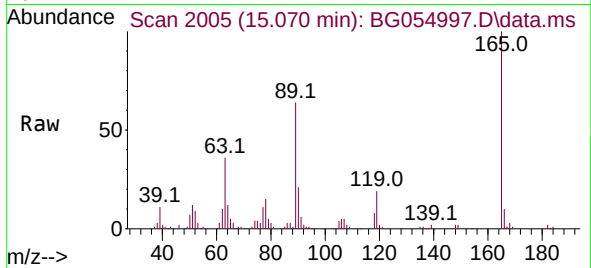
#57  
2,4-Dinitrotoluene  
Concen: 45.614 ng  
RT: 15.070 min Scan# 2005  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

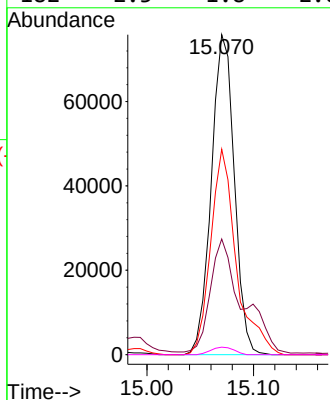
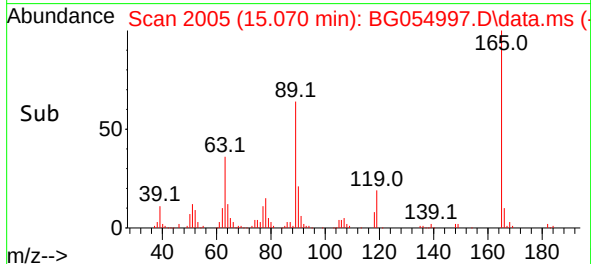
SB-29-COMPMS



Tgt Ion:165 Resp: 113825  
Ion Ratio Lower Upper  
165 100  
63 36.1 36.8 55.2  
89 64.2 64.3 96.5  
182 2.3 1.8 2.6

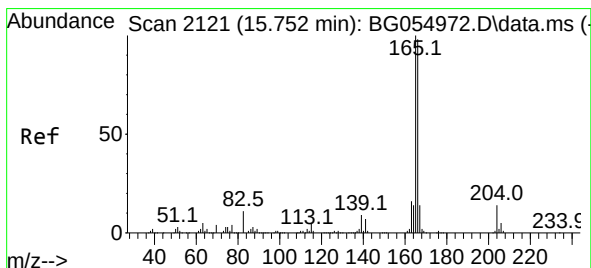
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo

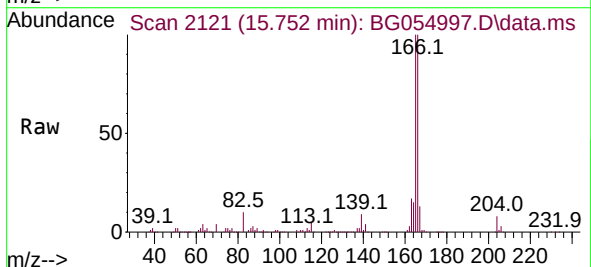


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Supervised By :Jagrut  
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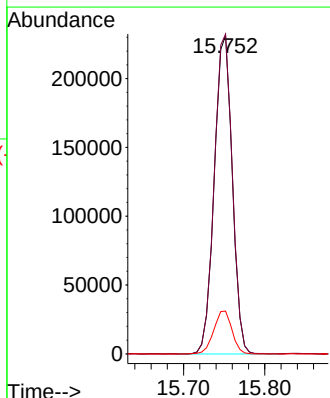
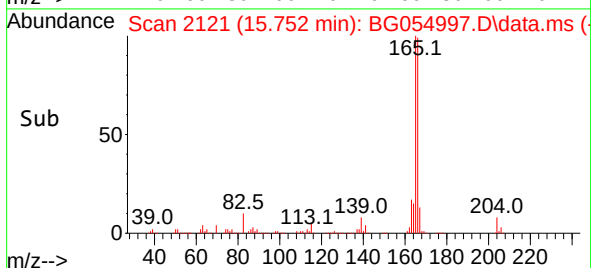
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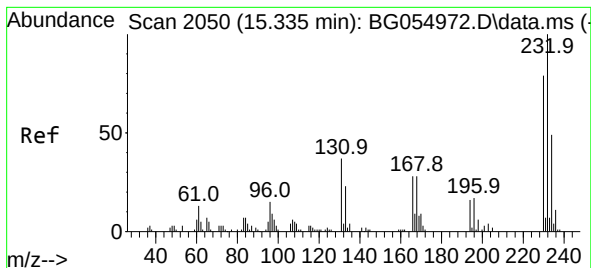
#58  
Fluorene  
Concen: 44.392 ng  
RT: 15.752 min Scan# 2121  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:166 Resp: 354211  
Ion Ratio Lower Upper  
166 100  
165 100.5 80.8 121.2  
167 13.5 11.4 17.0







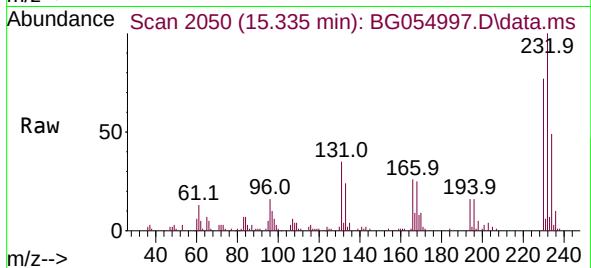
#59  
2,3,4,6-Tetrachlorophenol  
Concen: 39.899 ng  
RT: 15.335 min Scan# 2050  
Delta R.T. -0.001 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

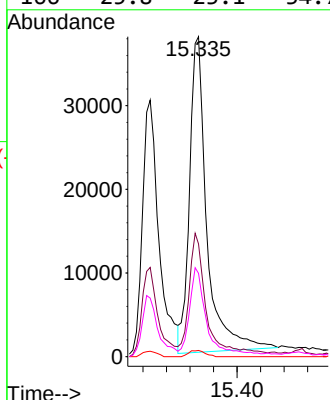
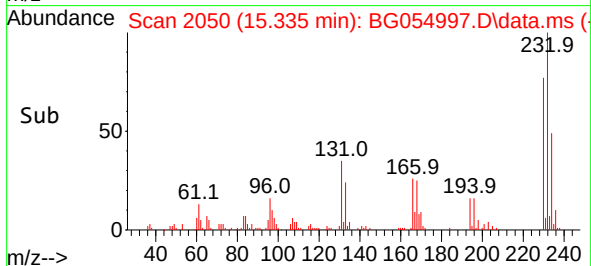
SB-29-COMPMS



Tgt Ion:232 Resp: 77168  
Ion Ratio Lower Upper  
232 100  
131 36.4 31.3 46.9  
130 1.8 1.8 2.6  
166 25.8 23.1 34.7

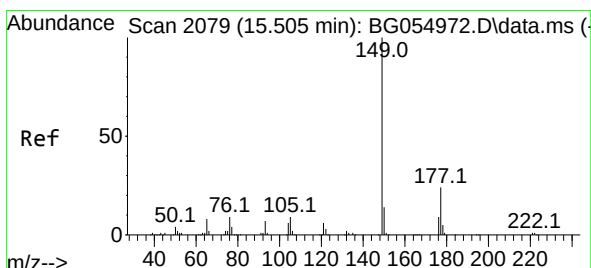
Manual Integrations  
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Giraldo

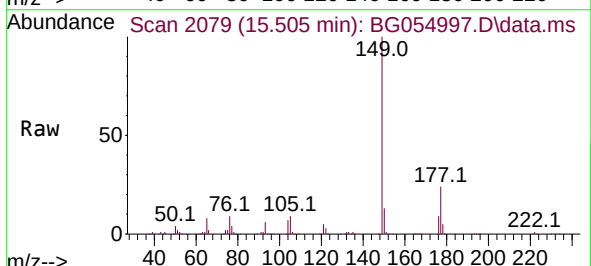


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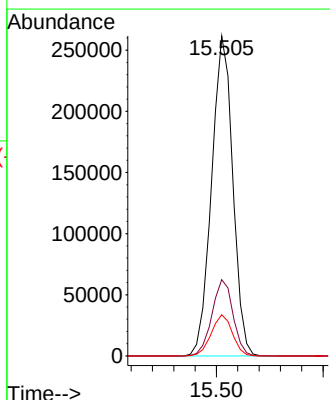
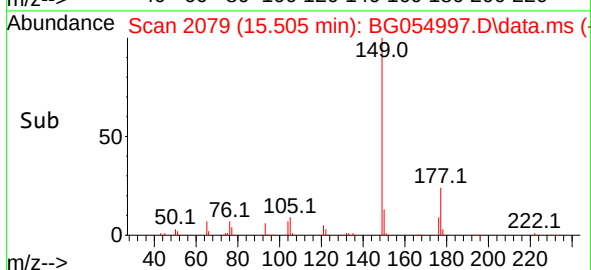
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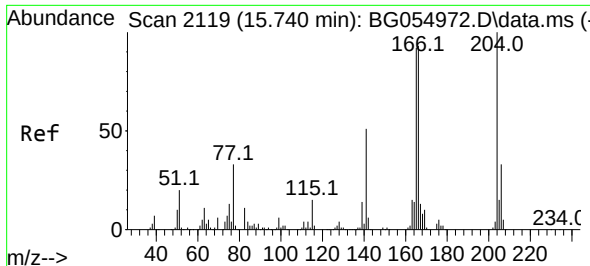


#60  
Diethylphthalate  
Concen: 43.893 ng  
RT: 15.505 min Scan# 2079  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



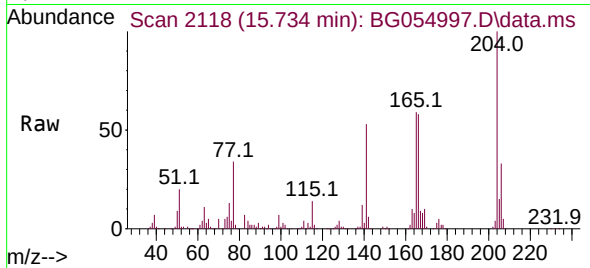
Tgt Ion:149 Resp: 361596  
Ion Ratio Lower Upper  
149 100  
177 23.8 17.8 26.6  
150 12.9 10.1 15.1





#61  
4-Chlorophenyl-phenylether  
Concen: 45.923 ng  
RT: 15.734 min Scan# 2119  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

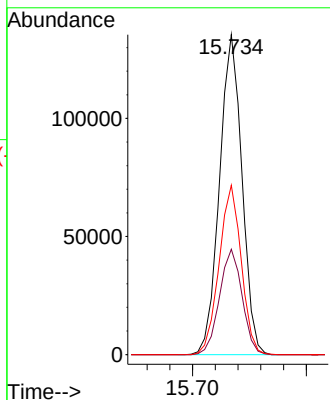
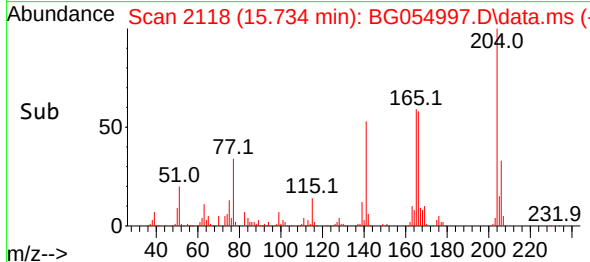
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:204 Resp: 185152  
Ion Ratio Lower Upper  
204 100  
206 32.9 26.6 39.8  
141 52.9 44.9 67.3

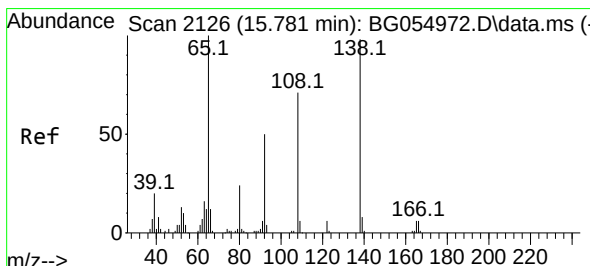
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo



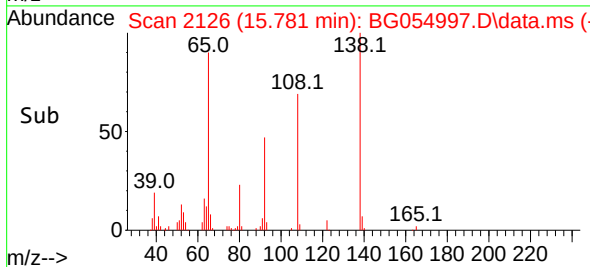
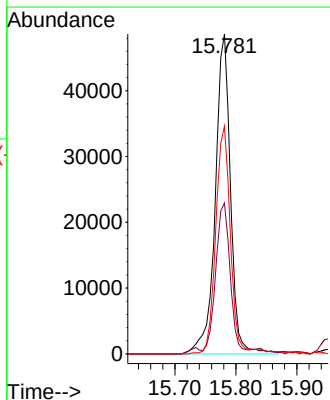
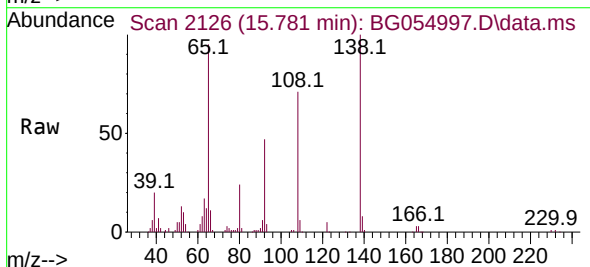
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Supervised By :Jagrut  
Upadhyay

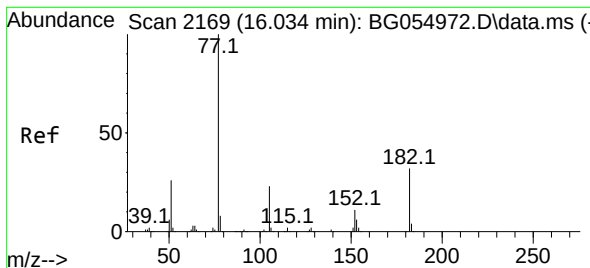
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#62  
4-Nitroaniline  
Concen: 42.764 ng  
RT: 15.781 min Scan# 2126  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

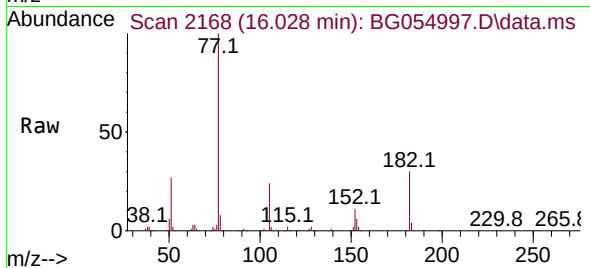
Tgt Ion:138 Resp: 84765  
Ion Ratio Lower Upper  
138 100  
92 47.2 34.7 74.7  
108 71.1 56.2 96.2





#63  
Azobenzene  
Concen: 43.992 ng  
RT: 16.028 min Scan# 2169  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

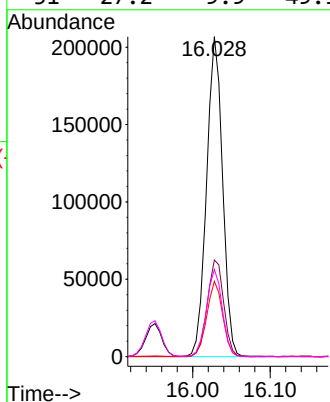
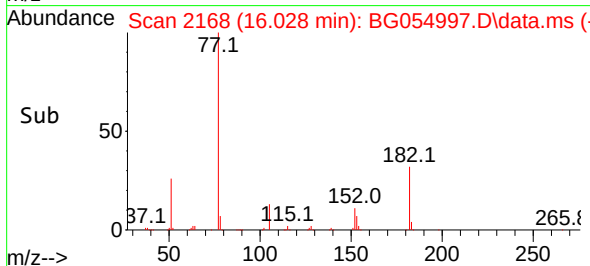
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion: 77 Resp: 296414  
Ion Ratio Lower Upper  
77 100  
182 30.2 5.1 45.1  
105 23.5 0.7 40.7  
51 27.2 9.9 49.9

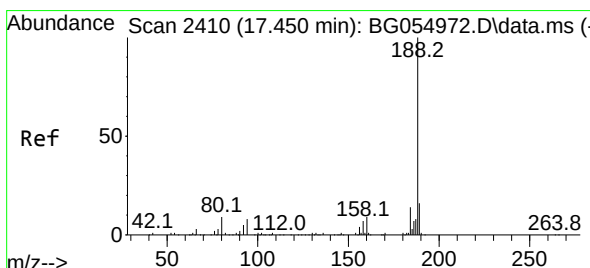
Manual Integrations  
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Reviewed By :Christian  
Giraldo



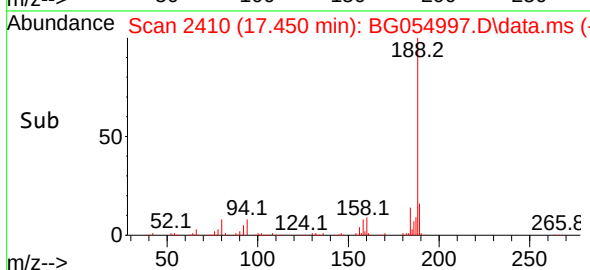
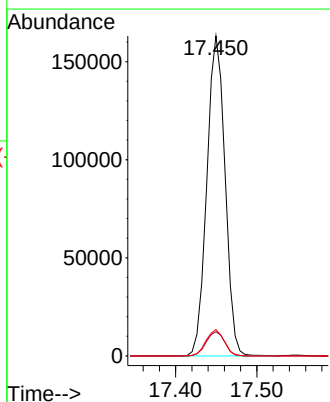
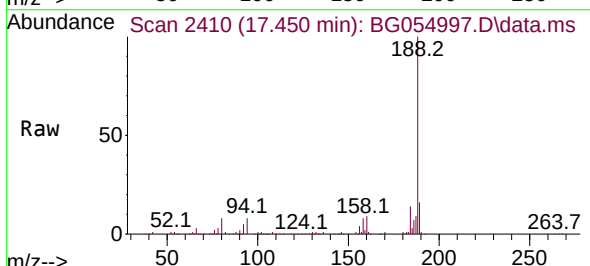
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Supervised By :Jagrut  
Upadhyay

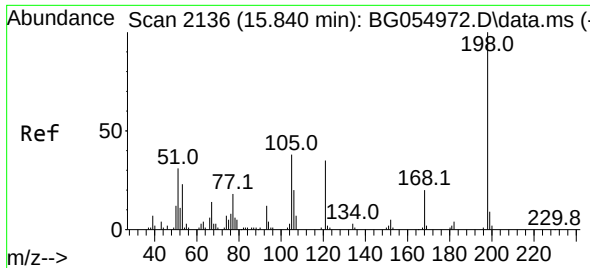
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#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.450 min Scan# 2410  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:188 Resp: 253947  
Ion Ratio Lower Upper  
188 100  
94 7.5 7.0 10.4  
80 8.2 7.9 11.9





#65  
4,6-Dinitro-2-methylphenol  
Concen: 41.109 ng  
RT: 15.840 min Scan# 2136  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

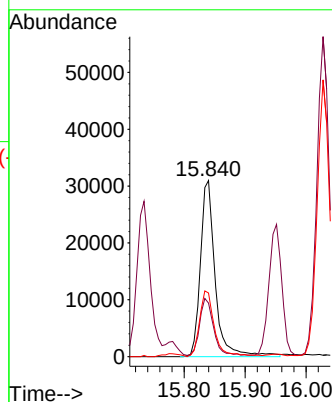
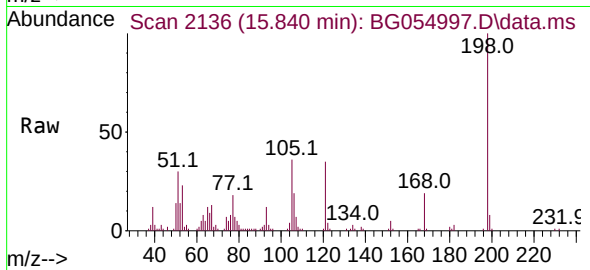
ClientSampleId :

SB-29-COMPMS

Tgt Ion:198 Resp: 52128  
Ion Ratio Lower Upper  
198 100  
51 30.4 19.9 59.9  
105 36.1 20.3 60.3

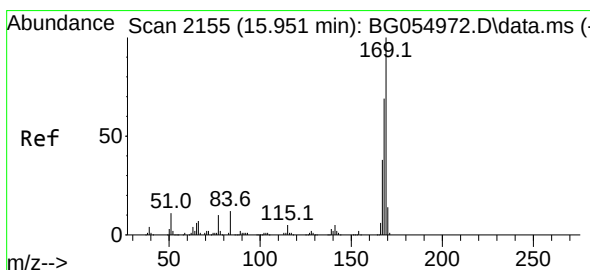
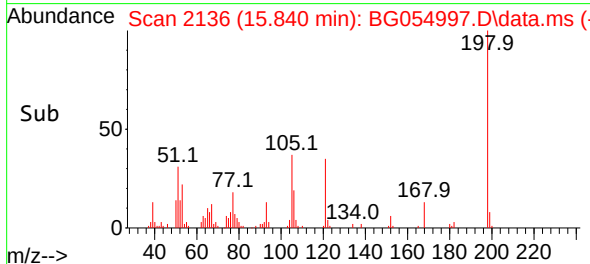
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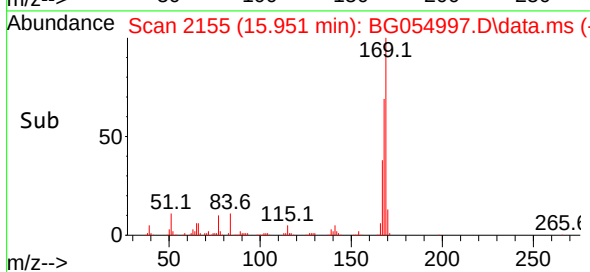
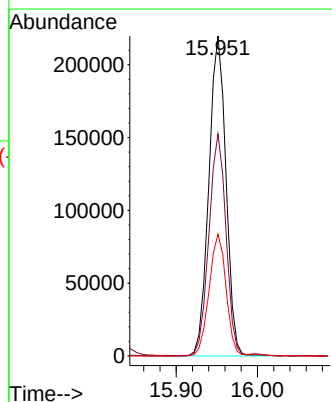
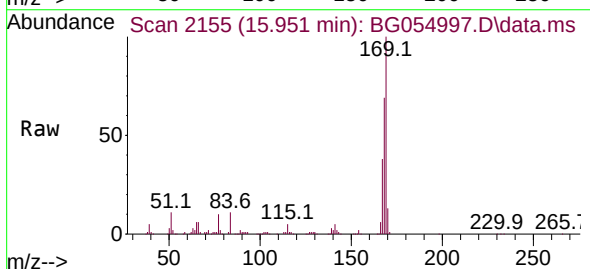
09/22/2022  
Supervised By :Jagrut  
Upadhyay

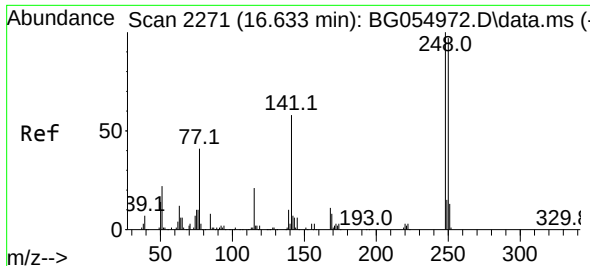
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#66  
n-Nitrosodiphenylamine  
Concen: 47.428 ng  
RT: 15.951 min Scan# 2155  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

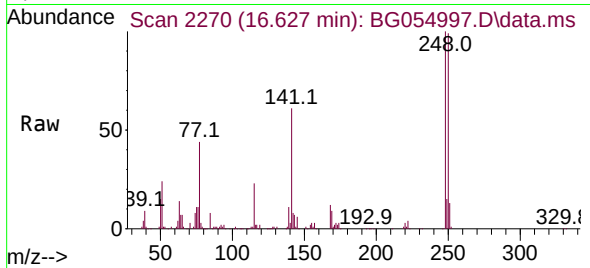
Tgt Ion:169 Resp: 322025  
Ion Ratio Lower Upper  
169 100  
168 69.4 55.6 83.4  
167 38.1 30.9 46.3





#67  
4-Bromophenyl-phenylether  
Concen: 47.188 ng  
RT: 16.627 min Scan# 2270  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

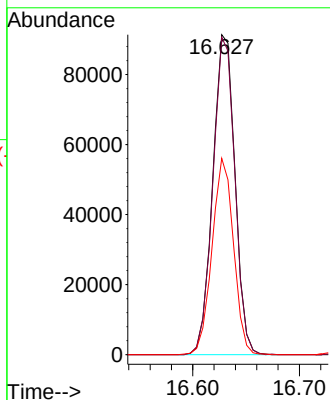
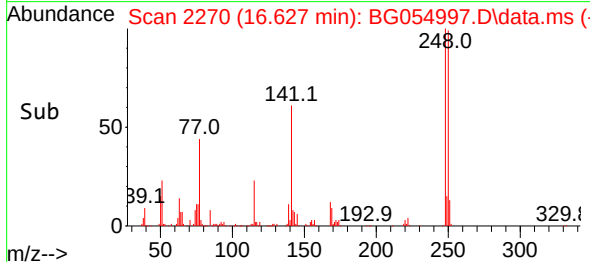
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:248 Resp: 132158  
Ion Ratio Lower Upper  
248 100  
250 99.2 78.8 118.2  
141 61.3 51.9 77.9

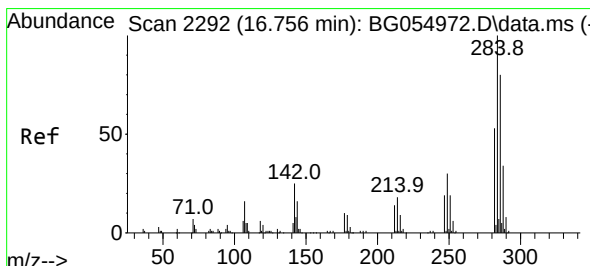
Manual Integrations  
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Reviewed By :Christian  
Giraldo

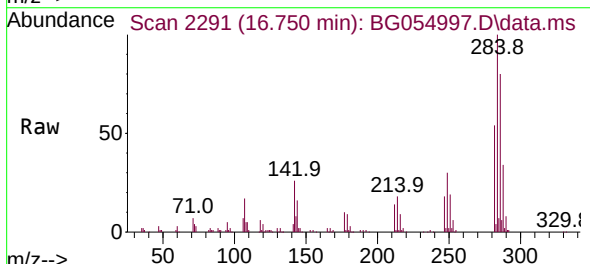


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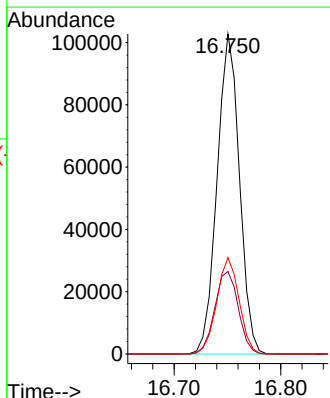
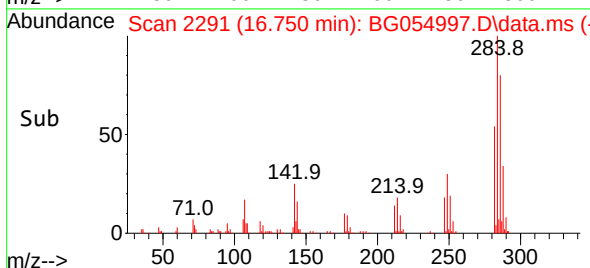
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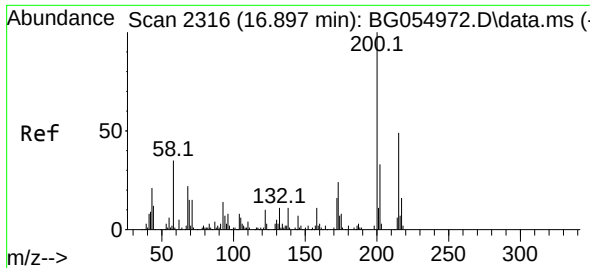


#68  
Hexachlorobenzene  
Concen: 46.556 ng  
RT: 16.750 min Scan# 2291  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



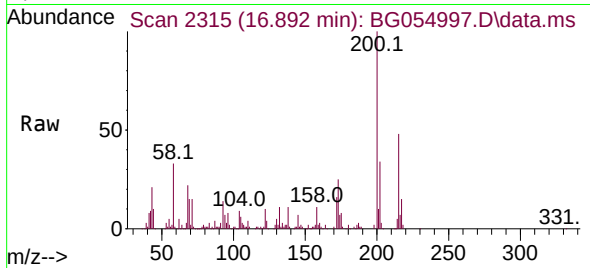
Tgt Ion:284 Resp: 149773  
Ion Ratio Lower Upper  
284 100  
142 25.8 25.0 37.6  
249 30.1 24.5 36.7





#69  
 Atrazine  
 Concen: 49.973 ng  
 RT: 16.892 min Scan# 2316  
 Delta R.T. -0.006 min  
 Lab File: BG054997.D  
 Acq: 21 Sep 2022 17:17

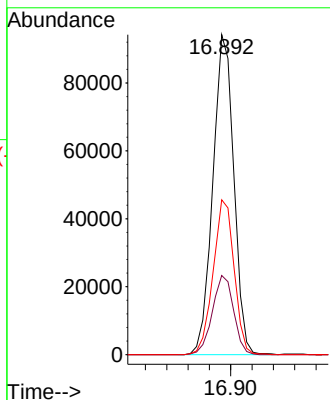
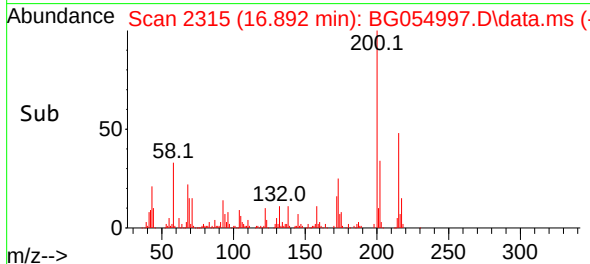
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-29-COMPMS



Tgt Ion:200 Resp: 128786  
 Ion Ratio Lower Upper  
 200 100  
 173 24.7 5.6 45.6  
 215 48.4 28.2 68.2

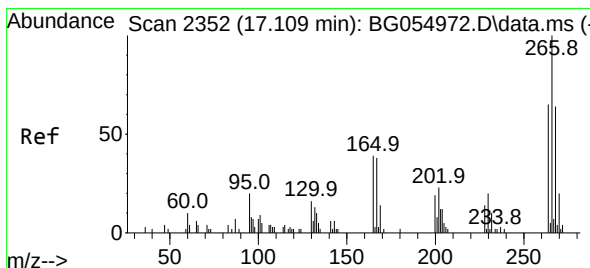
Manual Integrations  
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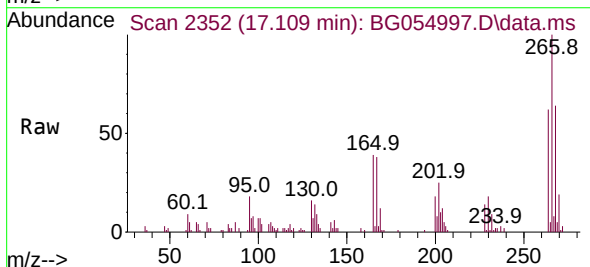


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 Upadhyay

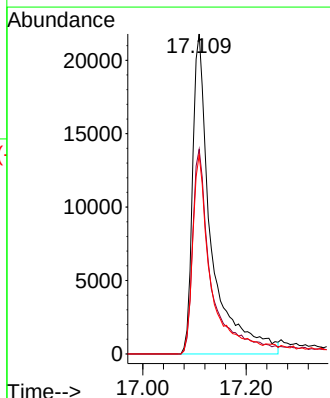
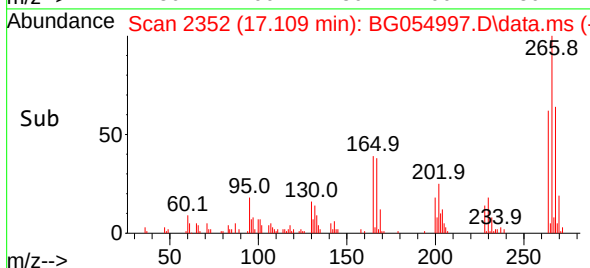
09/22/2022

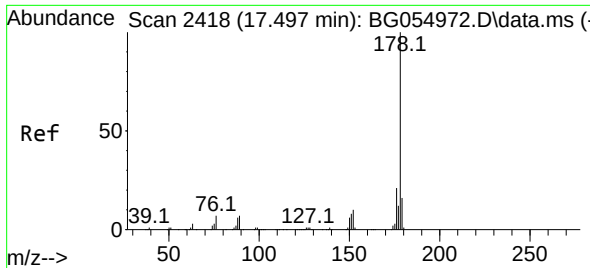


#70  
 Pentachlorophenol  
 Concen: 66.901 ng  
 RT: 17.109 min Scan# 2352  
 Delta R.T. -0.000 min  
 Lab File: BG054997.D  
 Acq: 21 Sep 2022 17:17



Tgt Ion:266 Resp: 54749  
 Ion Ratio Lower Upper  
 266 100  
 268 63.9 51.2 76.8  
 264 62.2 49.4 74.0





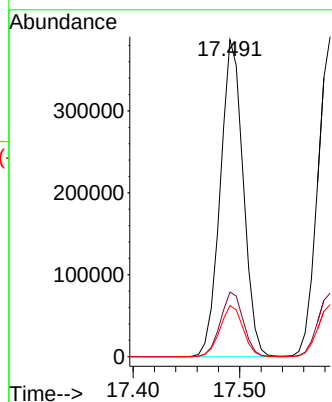
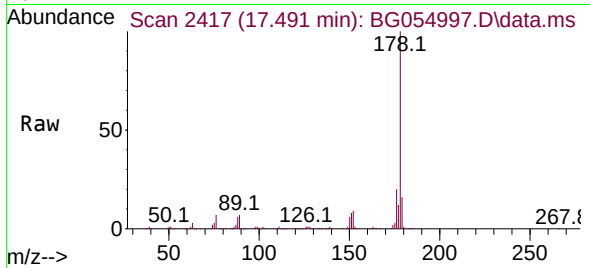
#71  
Phenanthrene  
Concen: 44.695 ng  
RT: 17.491 min Scan# 2418  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS

Tgt Ion:178 Resp: 578036  
Ion Ratio Lower Upper  
178 100  
176 20.4 16.6 25.0  
179 16.1 12.8 19.2

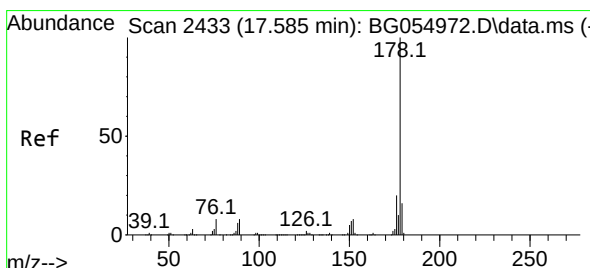
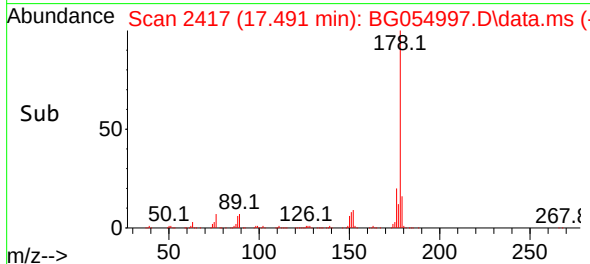
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo



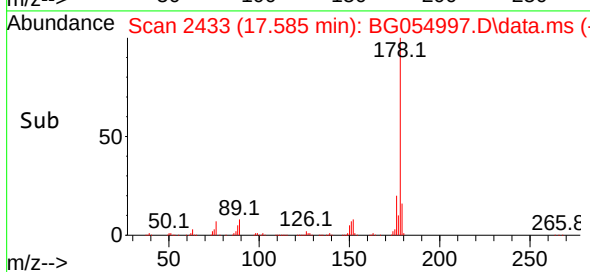
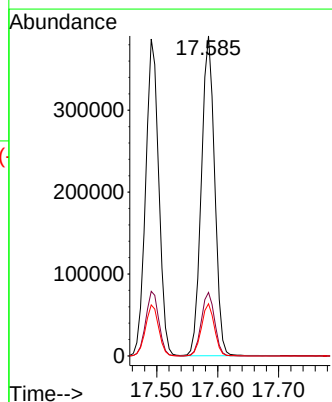
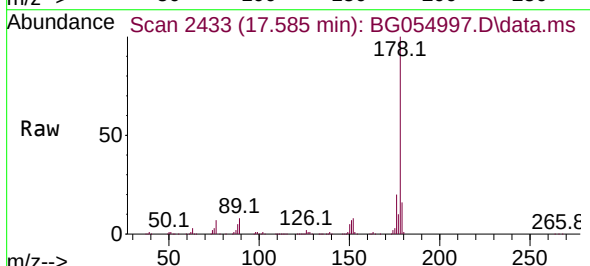
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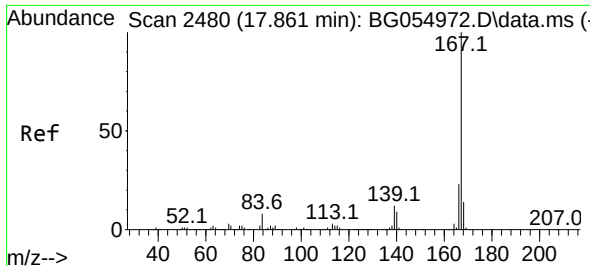
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#72  
Anthracene  
Concen: 46.714 ng  
RT: 17.585 min Scan# 2433  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

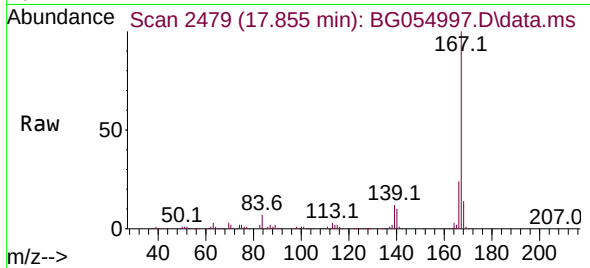
Tgt Ion:178 Resp: 589361  
Ion Ratio Lower Upper  
178 100  
176 19.8 16.2 24.4  
179 16.3 12.9 19.3





#73  
 Carbazole  
 Concen: 47.055 ng  
 RT: 17.855 min Scan# 2480  
 Delta R.T. -0.006 min  
 Lab File: BG054997.D  
 Acq: 21 Sep 2022 17:17

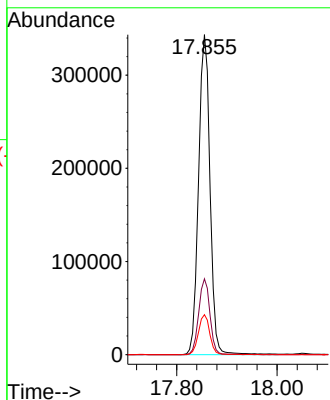
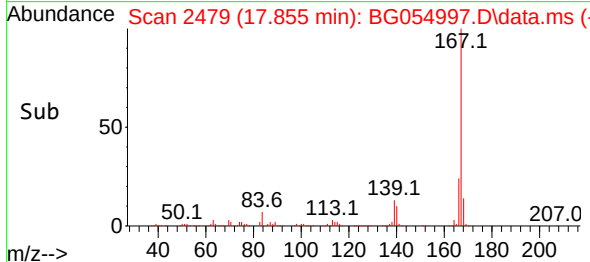
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-29-COMPMS



Tgt Ion:167 Resp: 543565  
 Ion Ratio Lower Upper  
 167 100  
 166 23.7 18.8 28.2  
 139 12.5 10.2 15.4

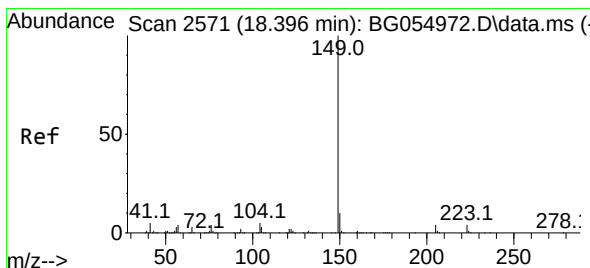
Manual Integrations  
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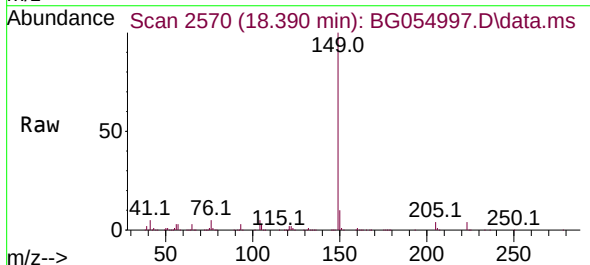


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 Supervised By :Jagrut  
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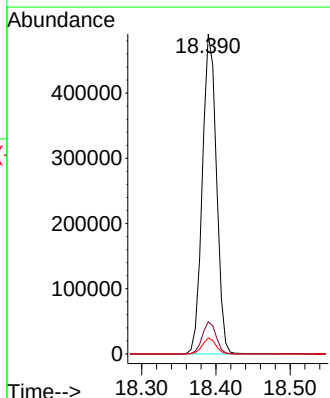
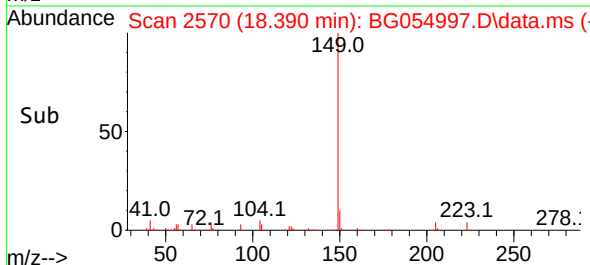
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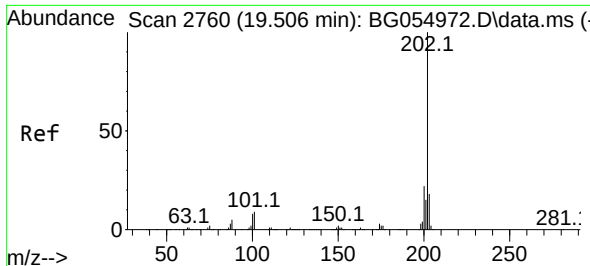
#74  
 Di-n-butylphthalate  
 Concen: 45.162 ng  
 RT: 18.390 min Scan# 2570  
 Delta R.T. -0.006 min  
 Lab File: BG054997.D  
 Acq: 21 Sep 2022 17:17



Tgt Ion:149 Resp: 647059  
 Ion Ratio Lower Upper  
 149 100  
 150 10.0 8.0 12.0  
 104 5.0 4.4 6.6

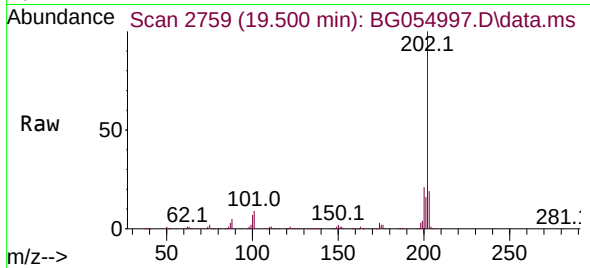






#75  
Fluoranthene  
Concen: 44.320 ng  
RT: 19.500 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

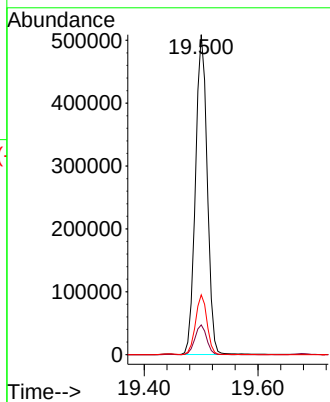
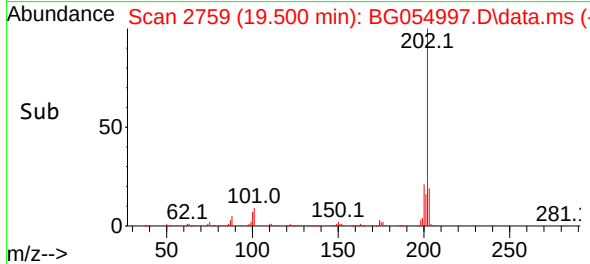
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:202 Resp: 725988  
Ion Ratio Lower Upper  
202 100  
101 9.3 0.0 31.4  
203 18.7 0.0 38.6

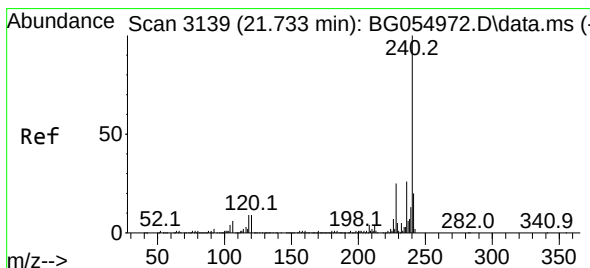
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APPROVED

Reviewed By :Christian  
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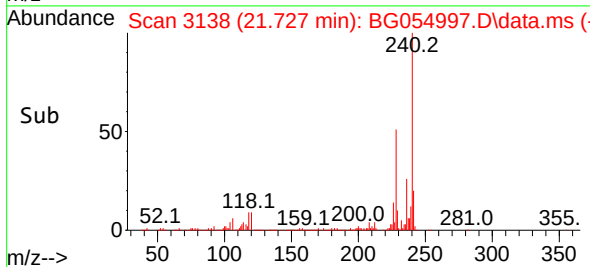
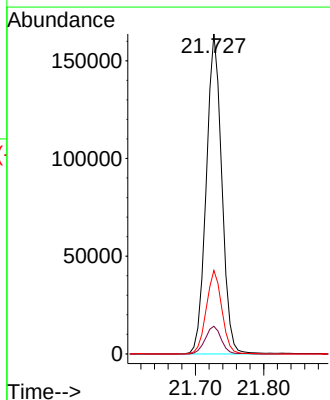
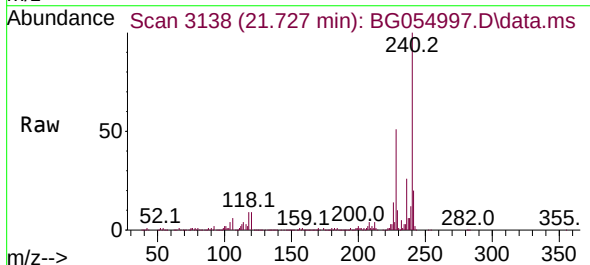
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Upadhyay

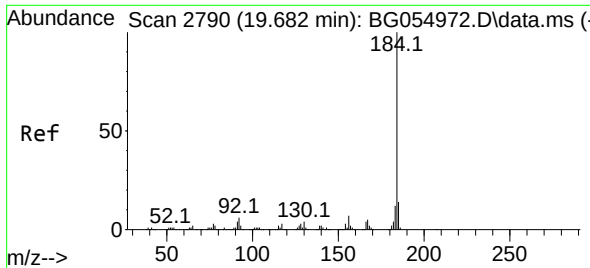
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#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.727 min Scan# 3138  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

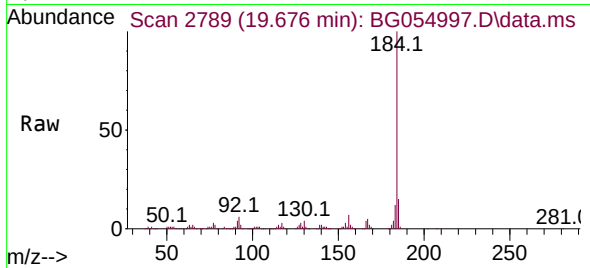
Tgt Ion:240 Resp: 259023  
Ion Ratio Lower Upper  
240 100  
120 8.6 8.2 12.4  
236 26.1 21.2 31.8





#77  
Benzidine  
Concen: 61.360 ng  
RT: 19.676 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

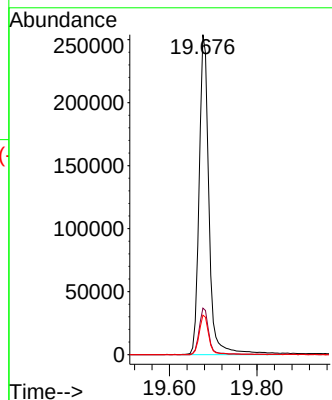
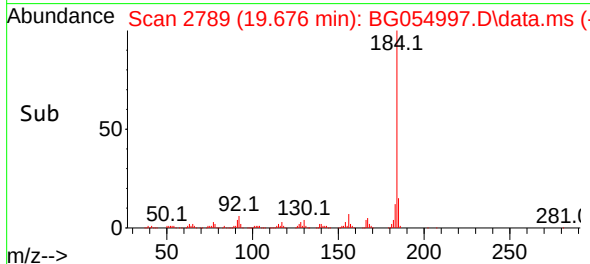
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:184 Resp: 393782  
Ion Ratio Lower Upper  
184 100  
185 14.5 11.4 17.0  
183 12.3 9.8 14.8

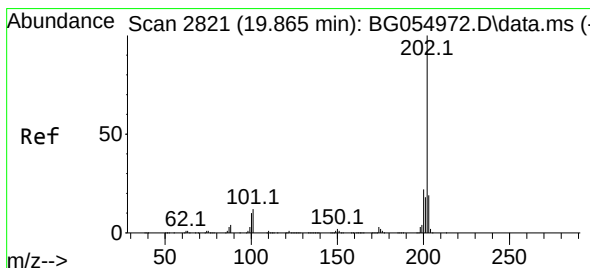
Manual Integrations  
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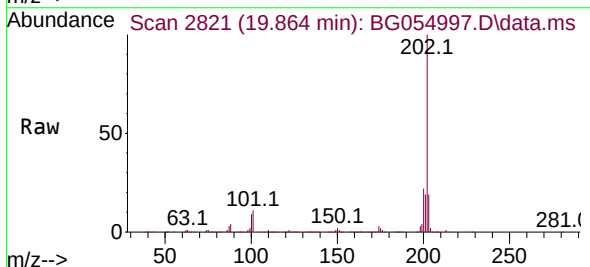


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Supervised By :Jagrut  
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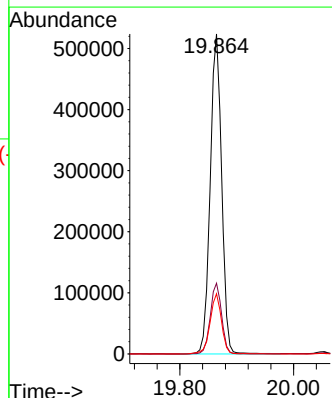
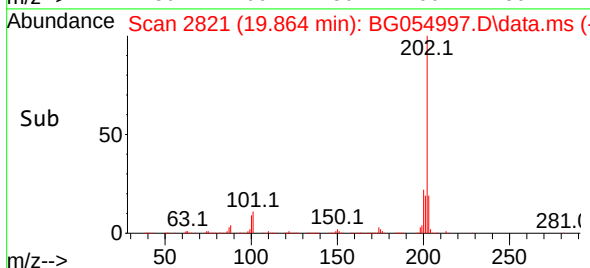
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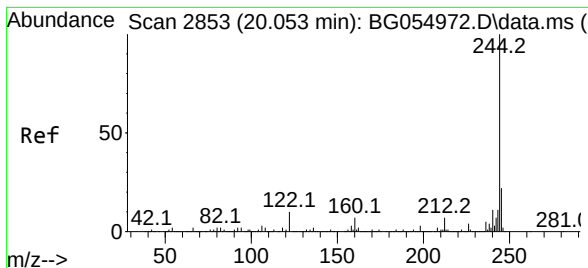


#78  
Pyrene  
Concen: 43.124 ng  
RT: 19.864 min Scan# 2821  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:202 Resp: 734306  
Ion Ratio Lower Upper  
202 100  
200 22.1 17.8 26.6  
203 18.8 14.6 21.8





#79

Terphenyl-d14

Concen: 96.633 ng

RT: 20.052 min Scan# 2853

Delta R.T. -0.000 min

Lab File: BG054997.D

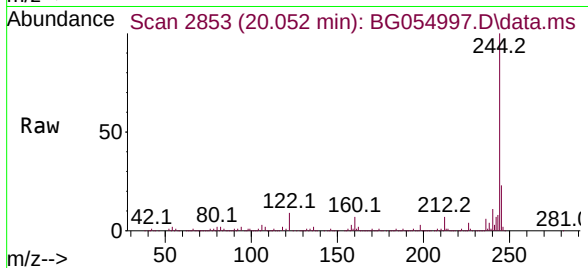
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

SB-29-COMPMS



Tgt Ion:244 Resp: 1196574

Ion Ratio Lower Upper

244 100

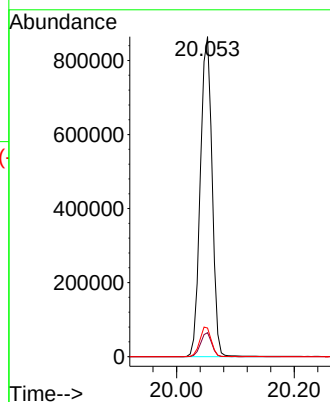
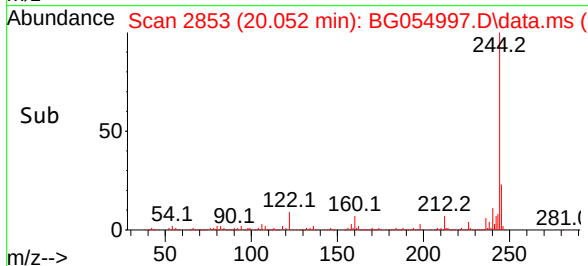
212 7.5 6.2 9.2

122 8.9 9.0 13.6

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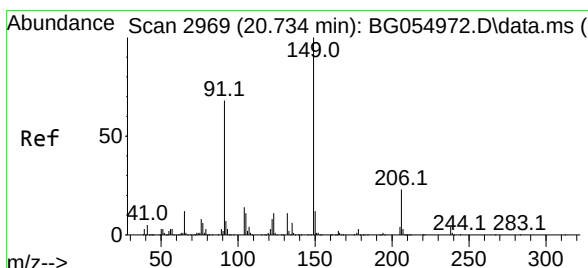
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#80

Butylbenzylphthalate

Concen: 45.131 ng

RT: 20.728 min Scan# 2968

Delta R.T. -0.006 min

Lab File: BG054997.D

Acq: 21 Sep 2022 17:17

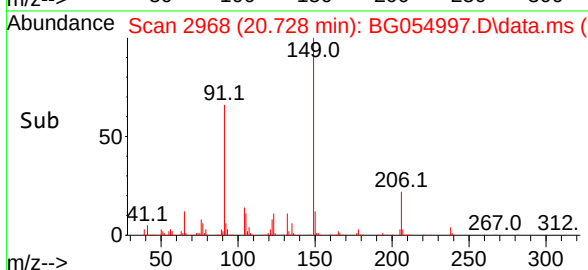
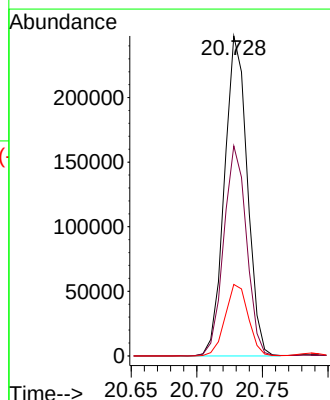
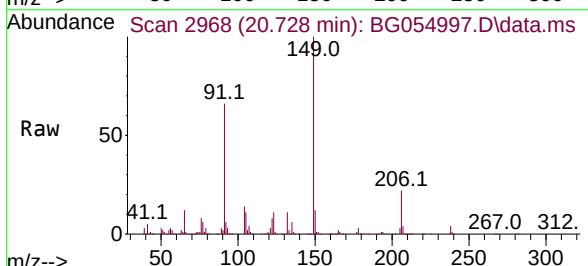
Tgt Ion:149 Resp: 298609

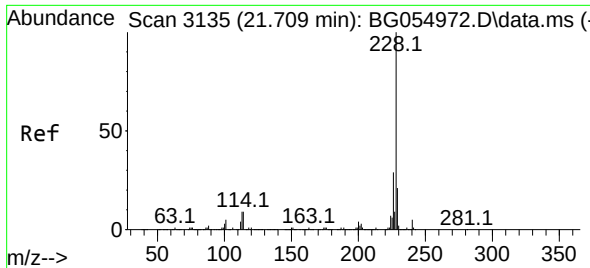
Ion Ratio Lower Upper

149 100

91 65.6 59.5 89.3

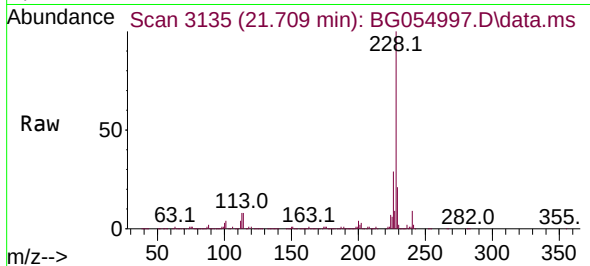
206 22.3 16.6 25.0





#81  
Benzo(a)anthracene  
Concen: 44.737 ng  
RT: 21.709 min Scan# 3119  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

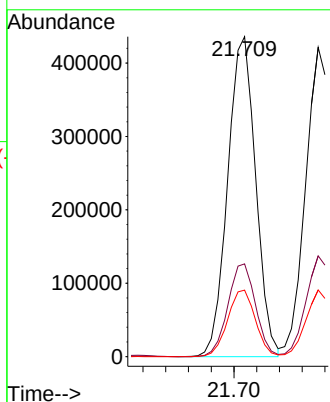
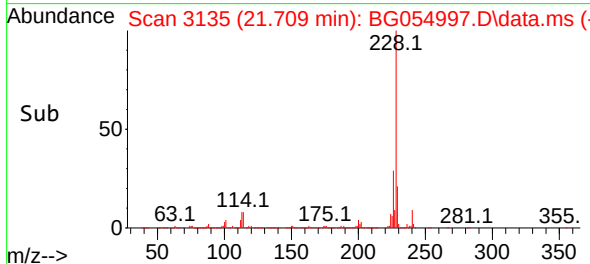
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:228 Resp: 745270  
Ion Ratio Lower Upper  
228 100  
226 29.0 23.4 35.2  
229 20.8 16.5 24.7

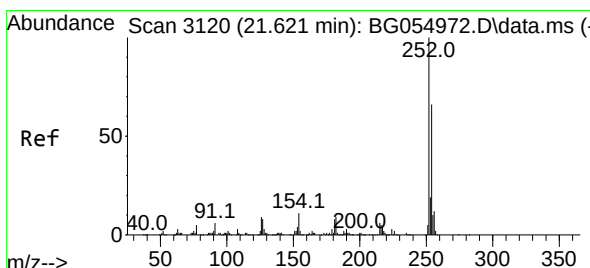
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Giraldo

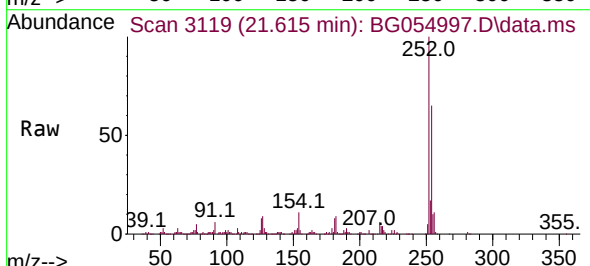


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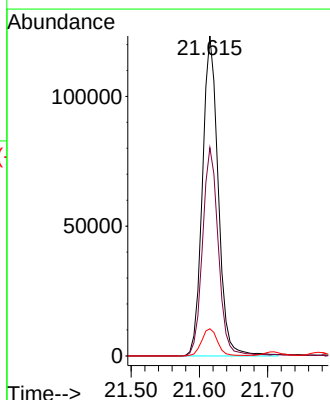
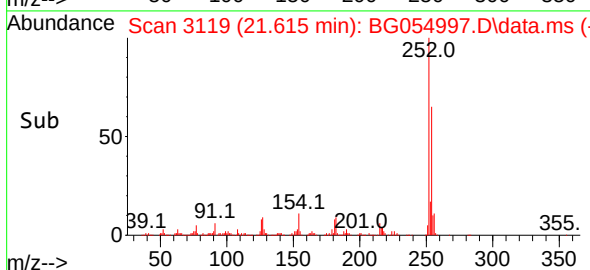
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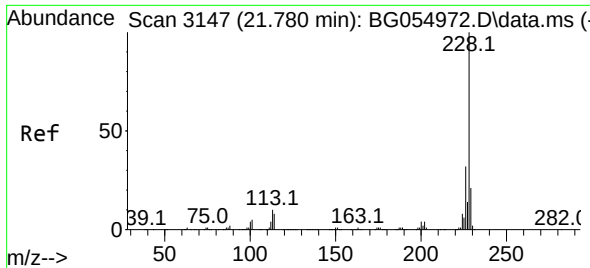


#82  
3,3'-Dichlorobenzidine  
Concen: 34.362 ng  
RT: 21.615 min Scan# 3119  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



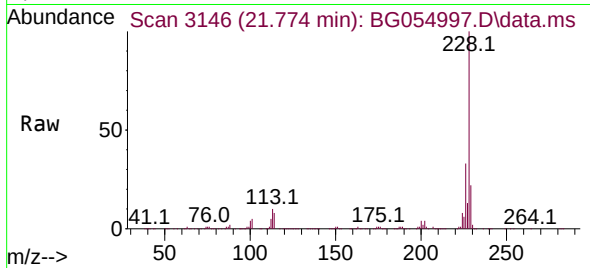
Tgt Ion:252 Resp: 198569  
Ion Ratio Lower Upper  
252 100  
254 65.1 51.4 77.2  
126 8.5 8.2 12.2





#83  
Chrysene  
Concen: 44.045 ng  
RT: 21.774 min Scan# 3146  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

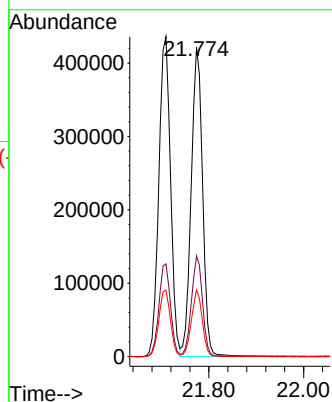
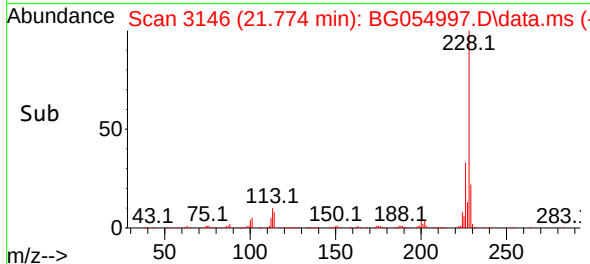
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:228 Resp: 702390  
Ion Ratio Lower Upper  
228 100  
226 32.6 25.5 38.3  
229 21.6 16.8 25.2

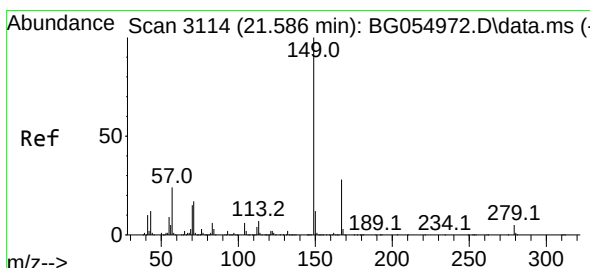
Manual Integrations  
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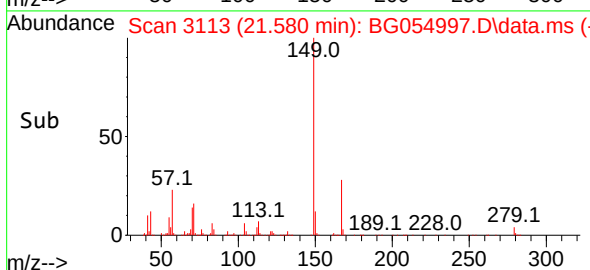
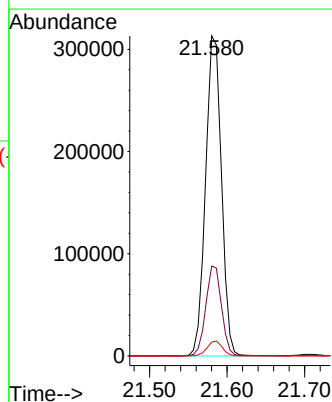
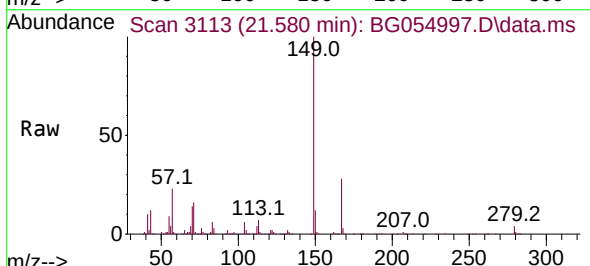
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Upadhyay

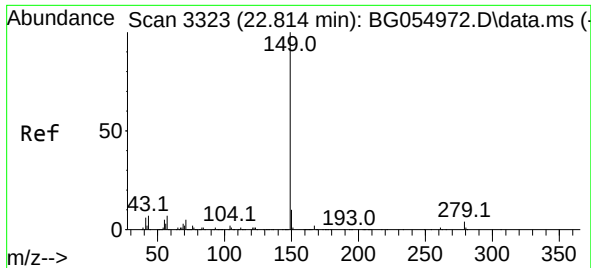
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#84  
Bis(2-ethylhexyl)phthalate  
Concen: 47.016 ng  
RT: 21.580 min Scan# 3113  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

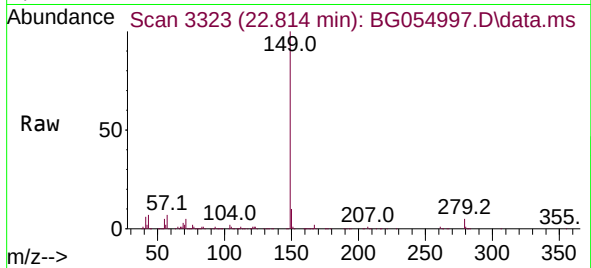
Tgt Ion:149 Resp: 446196  
Ion Ratio Lower Upper  
149 100  
167 28.1 21.4 32.0  
279 4.3 3.1 4.7





#85  
Di-n-octyl phthalate  
Concen: 45.758 ng  
RT: 22.814 min Scan# 3323  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

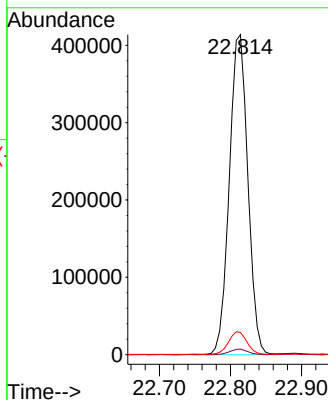
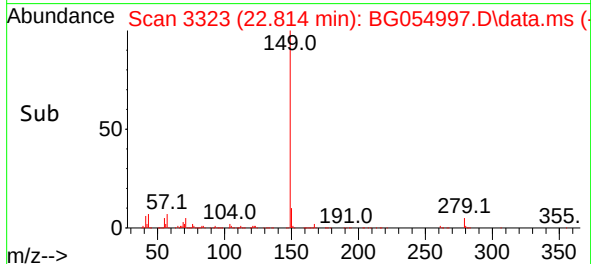
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:149 Resp: 750822  
Ion Ratio Lower Upper  
149 100  
167 1.7 1.2 1.8  
43 6.9 9.0 13.6

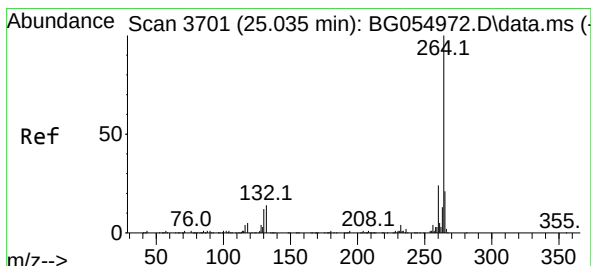
Manual Integrations  
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Reviewed By :Christian  
Giraldo



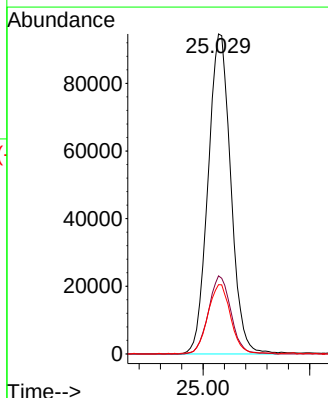
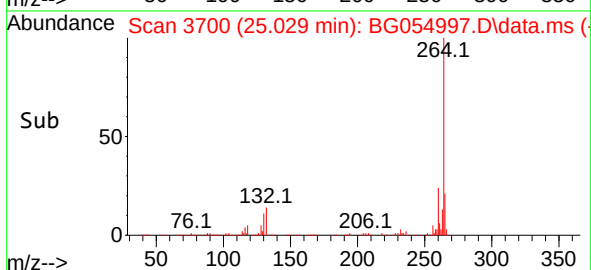
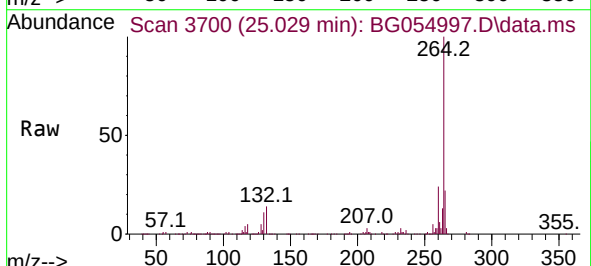
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Supervised By :Jagrut  
Upadhyay

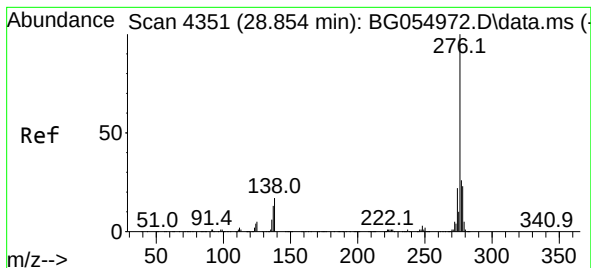
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#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 25.029 min Scan# 3700  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:264 Resp: 279500  
Ion Ratio Lower Upper  
264 100  
260 24.4 19.9 29.9  
265 21.6 16.9 25.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.657 ng

RT: 28.848 min Scan# 4351

Delta R.T. -0.006 min

Lab File: BG054997.D

Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

SB-29-COMPMS

Tgt Ion:276 Resp: 907138

Ion Ratio Lower Upper

276 100

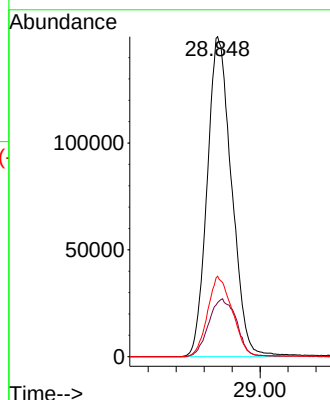
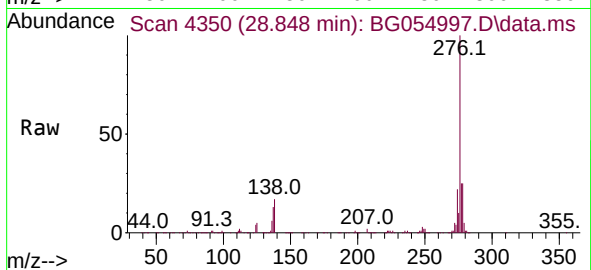
138 20.6 12.0 18.0

277 25.6 20.2 30.4

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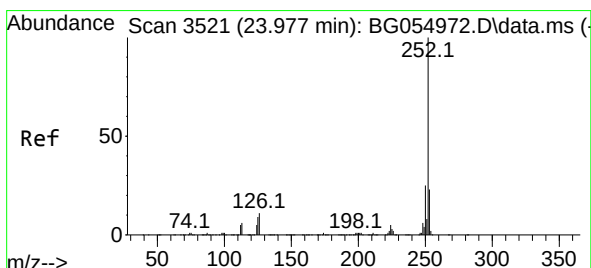
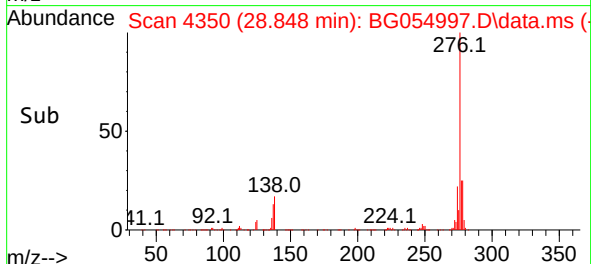
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Supervised By :Jagrut  
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#88

Benzo(b)fluoranthene

Concen: 49.226 ng

RT: 23.977 min Scan# 3521

Delta R.T. -0.000 min

Lab File: BG054997.D

Acq: 21 Sep 2022 17:17

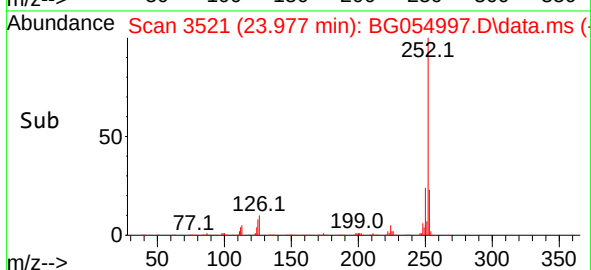
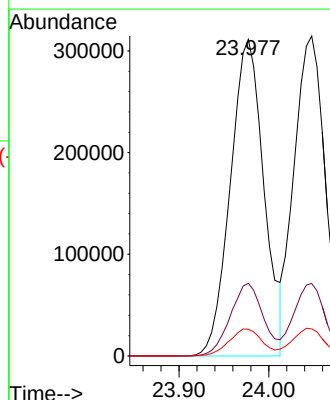
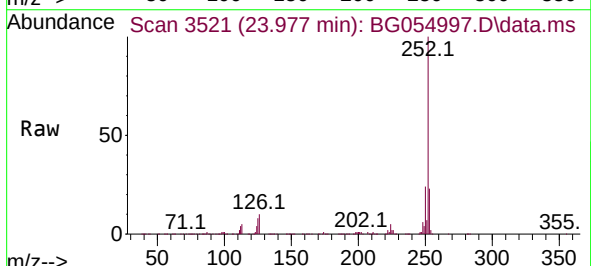
Tgt Ion:252 Resp: 811518

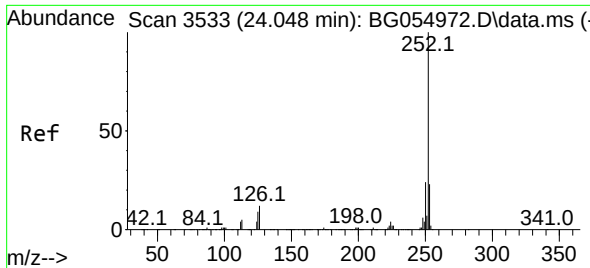
Ion Ratio Lower Upper

252 100

253 22.9 18.0 27.0

125 8.4 8.1 12.1





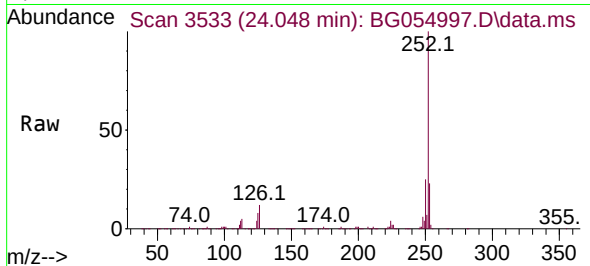
#89  
Benzo(k)fluoranthene  
Concen: 46.029 ng  
RT: 24.048 min Scan# 3533  
Delta R.T. -0.000 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Instrument :

BNA\_G

ClientSampleId :

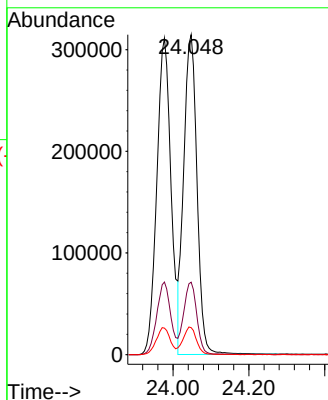
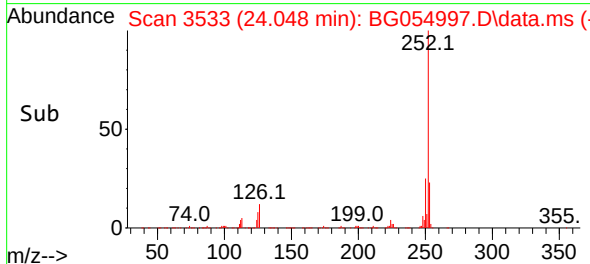
SB-29-COMPMS



Tgt Ion:252 Resp: 76605  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.8 26.8  
125 8.5 8.2 12.4

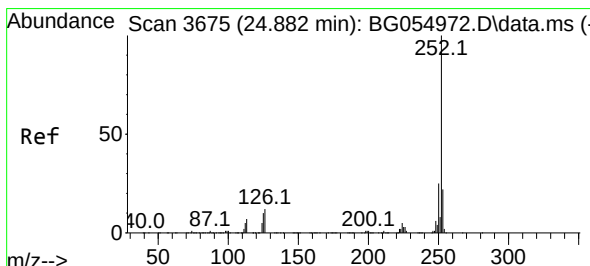
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo

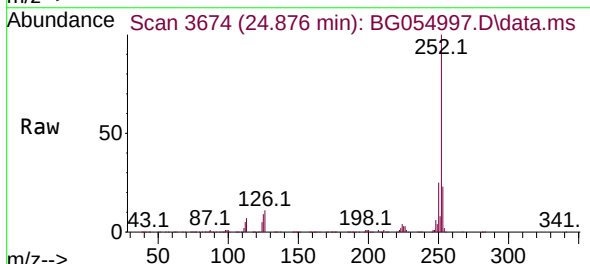


09/22/2022  
Supervised By :Jagrut  
Upadhyay

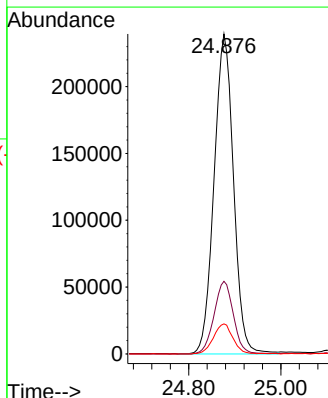
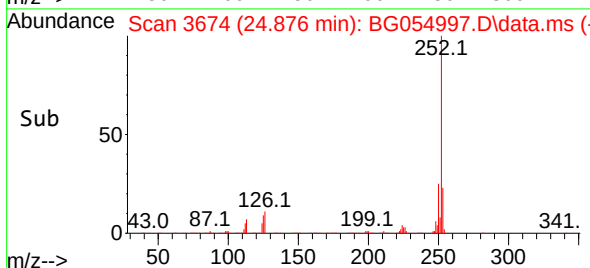
09/22/2022



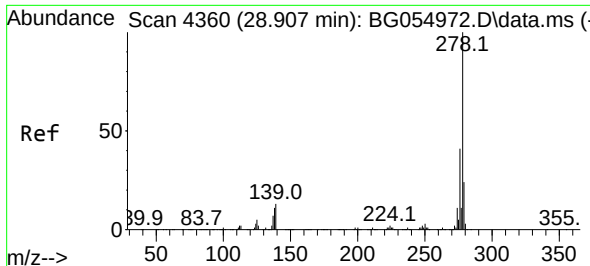
#90  
Benzo(a)pyrene  
Concen: 49.507 ng  
RT: 24.876 min Scan# 3674  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17



Tgt Ion:252 Resp: 702759  
Ion Ratio Lower Upper  
252 100  
253 22.7 18.3 27.5  
125 9.4 8.8 13.2

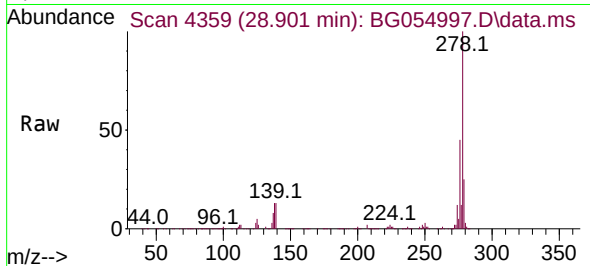






#91  
Dibenzo(a,h)anthracene  
Concen: 45.547 ng  
RT: 28.901 min Scan# 4360  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

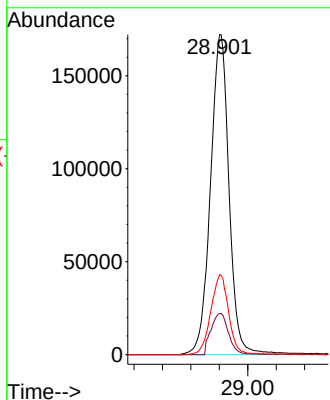
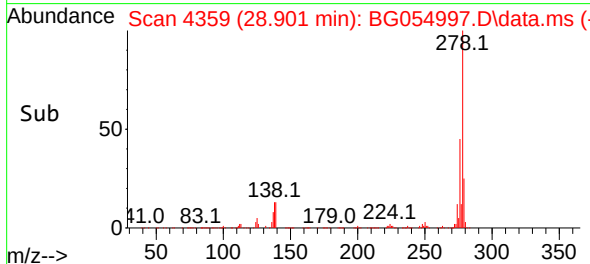
Instrument :  
BNA\_G  
ClientSampleId :  
SB-29-COMPMS



Tgt Ion:278 Resp: 779064  
Ion Ratio Lower Upper  
278 100  
139 12.9 11.4 17.2  
279 25.0 19.3 28.9

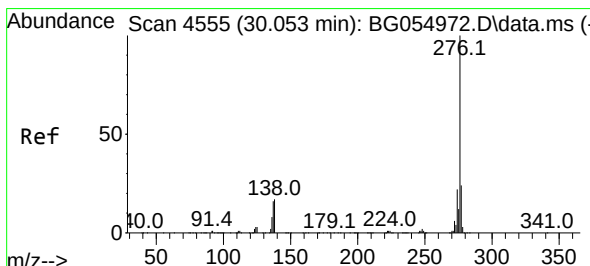
Manual Integrations  
APPROVED

Reviewed By :Christian  
Giraldo



09/22/2022  
Supervised By :Jagrut  
Upadhyay

09/22/2022



#92  
Benzo(g,h,i)perylene  
Concen: 45.477 ng  
RT: 30.047 min Scan# 4554  
Delta R.T. -0.006 min  
Lab File: BG054997.D  
Acq: 21 Sep 2022 17:17

Tgt Ion:276 Resp: 784206  
Ion Ratio Lower Upper  
276 100  
277 23.6 19.4 29.0  
138 17.9 16.6 25.0

