

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP081021\  
 Data File : BP006632.D  
 Acq On : 10 Aug 2021 20:08  
 Operator : CG/JU  
 Sample : PB138137BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS137

Manual Integrations  
 APPROVED

mohammad  
 8/11/2021 9:28:09 PM

Quant Time: Aug 11 01:16:53 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP081021.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 10 15:09:30 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.722  | 152  | 166227   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.504 | 136  | 731766   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.357 | 164  | 425991   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.116 | 188  | 831995   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.216 | 240  | 804551   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.533 | 264  | 820512   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.228  | 96   | 38530    | 7.840  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.634  | 84   | 555092   | 39.291 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.905  | 99   | 709769   | 42.474 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.069  | 67   | 435378   | 42.394 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.257  | 132  | 548225   | 44.050 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.440  | 113  | 568862   | 42.611 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.881  | 128  | 278647   | 44.859 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.599  | 143  | 294935   | 45.377 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.134 | 165  | 488071   | 44.445 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.651 | 131  | 742436   | 41.596 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.787 | 166  | 1494521  | 45.748 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.051 | 160  | 1838346  | 45.876 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.581 | 143  | 316351   | 46.359 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.357 | 176  | 1207937  | 45.463 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.492 | 200  | 246618   | 44.844 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.216 | 188  | 1815048  | 46.107 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.457 | 212  | 2042738  | 48.349 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.380 | 264  | 1997331  | 45.141 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.264  | 88   | 83006    | 16.623 | ng/uL  | 96       |
| 5) Pyridine                   | 3.652  | 79   | 575089   | 39.322 | ng/u1  | 98       |
| 6) Benzaldehyde               | 6.869  | 77   | 470116   | 57.217 | ng/u1  | 99       |
| 8) Phenol                     | 6.928  | 94   | 746181   | 43.722 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.157  | 93   | 566875   | 43.095 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.287  | 128  | 561673   | 44.756 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.169  | 108  | 542434   | 43.199 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.257  | 45   | 659956   | 42.939 | ng/u1  | 100      |
| 16) Acetophenone              | 8.546  | 105  | 900312   | 42.840 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.540  | 70   | 499726   | 44.207 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.504  | 108  | 588223   | 43.089 | ng/u1  | 98       |
| 19) Hexachloroethane          | 8.787  | 117  | 242232   | 44.355 | ng/u1  | 98       |
| 22) Nitrobenzene              | 8.922  | 77   | 738640   | 45.420 | ng/u1  | 99       |
| 23) Isophorone                | 9.451  | 82   | 1361398  | 44.893 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.628  | 139  | 316577   | 46.180 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.698  | 107  | 578814   | 39.302 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 9.934  | 93   | 777156   | 44.209 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.157 | 162  | 490418   | 46.032 | ng/u1  | 100      |
| 30) Naphthalene               | 10.557 | 128  | 1788333  | 45.030 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.675 | 127  | 731426   | 41.761 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.840 | 225  | 281935   | 44.884 | ng/u1  | 97       |
| 34) Caprolactam               | 11.481 | 113  | 200666m  | 47.047 | ng/u1  |          |
| 35) 4-Chloro-3-methylphenol   | 11.810 | 107  | 638738   | 46.868 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.175 | 142  | 1221337  | 44.753 | ng/u1  | 98       |

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 ClientSampleId :  
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Manual Integrations  
 APPROVED

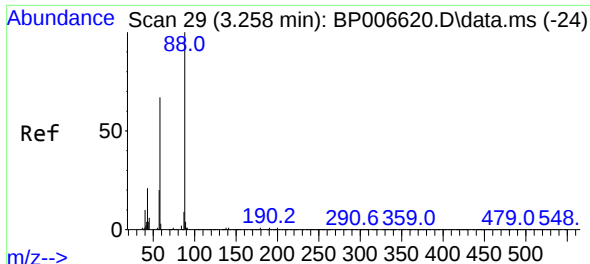
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Quant Time: Aug 11 01:16:53 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SFAM-EPA-BP081021.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 10 15:09:30 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.392 | 142  | 1188660  | 43.767 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.540 | 216  | 526191   | 45.835 | ng/ul | 95       |
| 40) Hexachlorocyclopentadiene | 12.516 | 237  | 260925   | 34.644 | ng/ul | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.792 | 196  | 372644   | 47.266 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.863 | 196  | 404065   | 48.138 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.192 | 154  | 1503113  | 45.388 | ng/ul | 98       |
| 44) 2-Chloronaphthalene       | 13.234 | 162  | 1144070  | 45.535 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.445 | 65   | 452089   | 49.899 | ng/ul | 100      |
| 47) Dimethylphthalate         | 13.834 | 163  | 1500955  | 46.451 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 13.951 | 165  | 310264   | 49.748 | ng/ul | 96       |
| 50) Acenaphthylene            | 14.081 | 152  | 1774251  | 45.293 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.281 | 138  | 363210   | 50.854 | ng/ul | 95       |
| 52) Acenaphthene              | 14.422 | 153  | 1274990  | 45.647 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.486 | 184  | 182492   | 45.240 | ng/ul | 100      |
| 55) 4-Nitrophenol             | 14.598 | 109  | 294402   | 48.111 | ng/ul | 97       |
| 56) Dibenzofuran              | 14.763 | 168  | 1706179  | 45.685 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.739 | 165  | 455494   | 49.644 | ng/ul | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.992 | 232  | 326835   | 46.905 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.204 | 149  | 1629915  | 47.455 | ng/ul | 100      |
| 61) Fluorene                  | 15.416 | 166  | 1435270  | 46.091 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.410 | 204  | 647417   | 45.926 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.445 | 138  | 385281   | 57.607 | ng/ul | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.504 | 198  | 251005   | 45.658 | ng/ul | 98       |
| 67) N-Nitrosodiphenylamine    | 15.633 | 169  | 1208598  | 47.292 | ng/ul | 98       |
| 68) 4-Bromophenyl-phenylether | 16.310 | 248  | 385293   | 46.955 | ng/ul | 98       |
| 69) Hexachlorobenzene         | 16.416 | 284  | 437922   | 47.224 | ng/ul | 99       |
| 70) Atrazine                  | 16.598 | 200  | 426544   | 47.049 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.763 | 266  | 285646   | 47.027 | ng/ul | 98       |
| 72) Phenanthrene              | 17.157 | 178  | 2212844  | 47.080 | ng/ul | 100      |
| 74) Anthracene                | 17.251 | 178  | 2202550  | 46.147 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.151 | 216  | 529116   | 46.768 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.681 | 250  | 525755   | 47.166 | ng/ul | 97       |
| 77) Carbazole                 | 17.528 | 167  | 2094803  | 46.990 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.092 | 149  | 2808289  | 48.721 | ng/ul | 100      |
| 80) Fluoranthene              | 19.133 | 202  | 2508207  | 47.233 | ng/ul | 99       |
| 82) Pyrene                    | 19.486 | 202  | 2561719  | 46.705 | ng/ul | 98       |
| 83) Butylbenzylphthalate      | 20.380 | 149  | 1312202  | 48.392 | ng/ul | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.139 | 252  | 836909   | 45.585 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.204 | 228  | 2447928  | 46.712 | ng/ul | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.139 | 149  | 1985915  | 47.527 | ng/ul | 99       |
| 87) Chrysene                  | 21.257 | 228  | 2341554  | 46.344 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.039 | 149  | 3367102  | 47.474 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 22.827 | 252  | 2544057  | 47.730 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 22.874 | 252  | 2492051  | 48.291 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.433 | 252  | 2277761  | 47.173 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 25.927 | 276  | 2981283  | 47.221 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 25.951 | 278  | 2513302  | 47.392 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 26.662 | 276  | 2476927  | 47.252 | ng/ul | 98       |

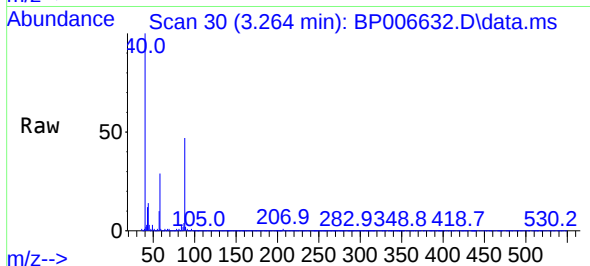
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#2  
1,4-Dioxane  
Concen: 16.623 ng/uL  
RT: 3.264 min Scan# 30  
Delta R.T. 0.007 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

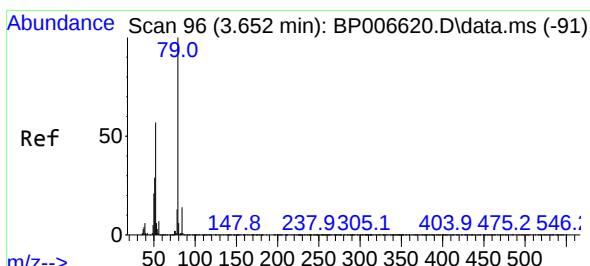
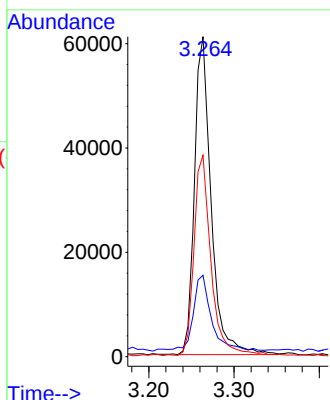
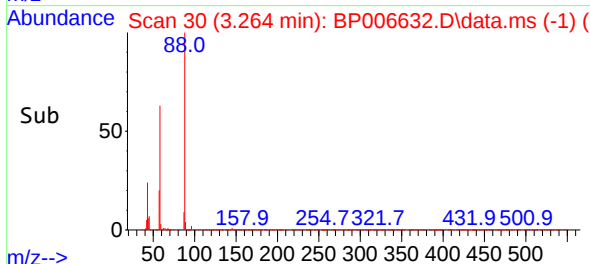
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



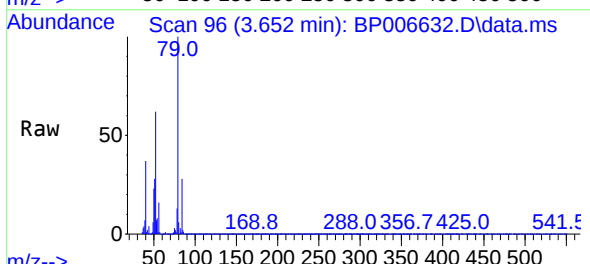
Tgt Ion: 88 Resp: 83006  
Ion Ratio Lower Upper  
88 100  
43 25.5 19.5 29.3  
58 62.9 53.1 79.7

Manual Integrations  
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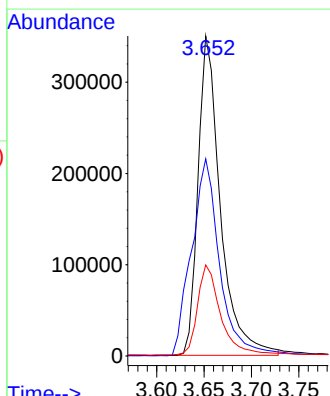
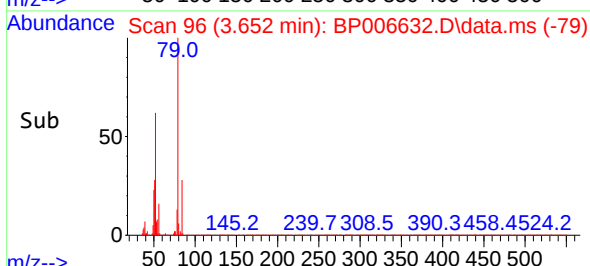
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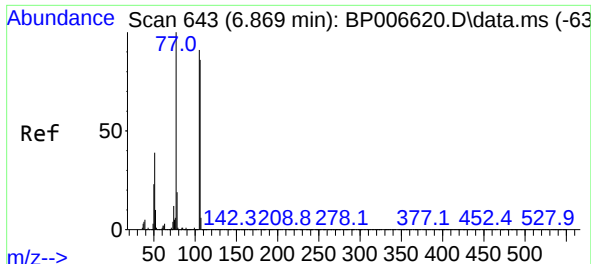


#5  
Pyridine  
Concen: 39.322 ng/uL  
RT: 3.652 min Scan# 96  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



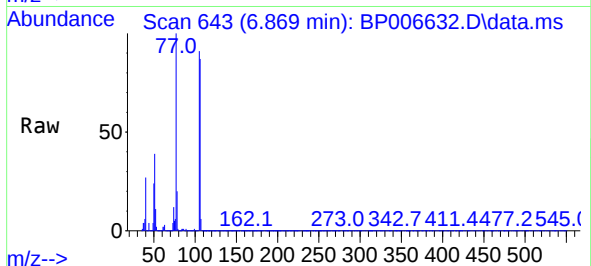
Tgt Ion: 79 Resp: 575089  
Ion Ratio Lower Upper  
79 100  
52 61.6 48.1 72.1  
51 28.4 23.1 34.7





#6  
Benzaldehyde  
Concen: 57.217 ng/ul  
RT: 6.869 min Scan# 643  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

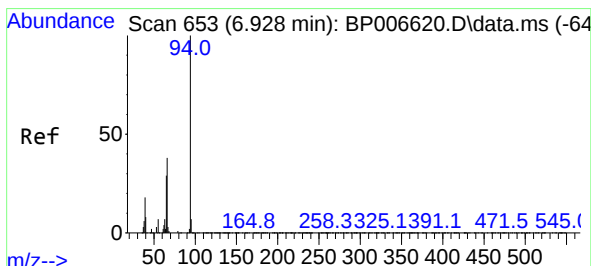
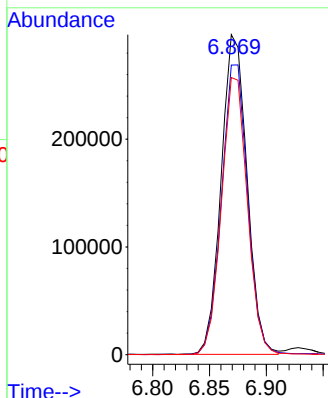
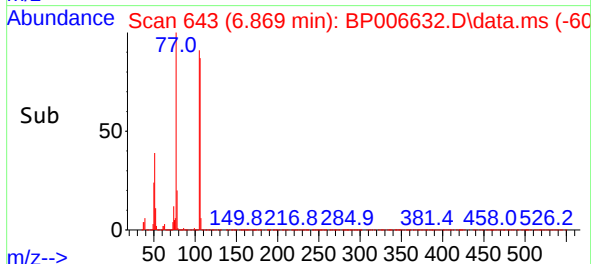
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



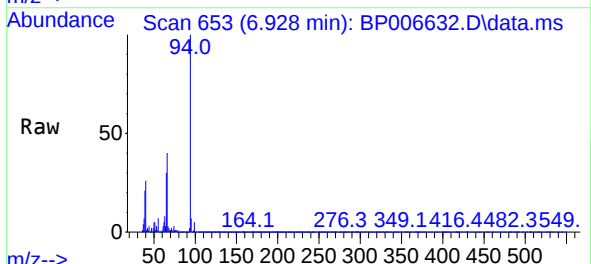
Tgt Ion: 77 Resp: 470116  
Ion Ratio Lower Upper  
77 100  
105 90.5 72.6 109.0  
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Manual Integrations  
APPROVED

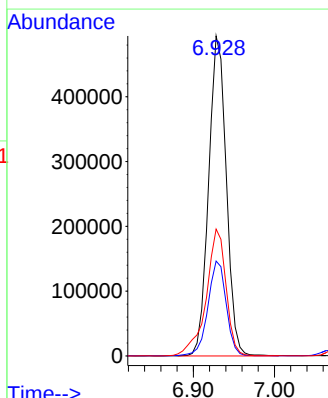
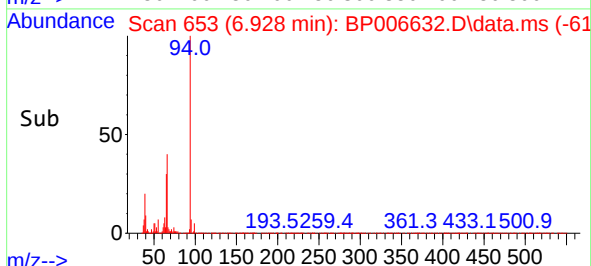
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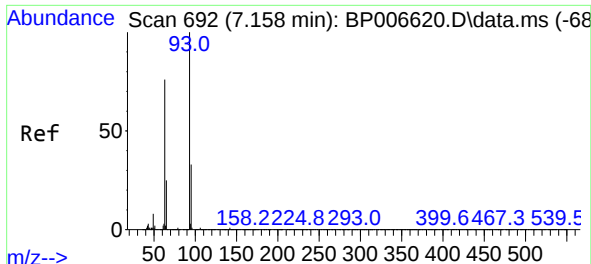


#8  
Phenol  
Concen: 43.722 ng/ul  
RT: 6.928 min Scan# 653  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



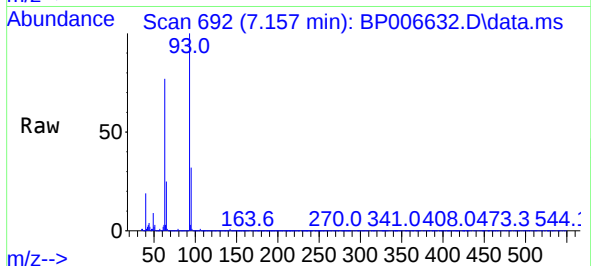
Tgt Ion: 94 Resp: 746181  
Ion Ratio Lower Upper  
94 100  
65 29.7 23.0 34.6  
66 39.6 31.2 46.8





#10  
Bis(2-Chloroethyl)ether  
Concen: 43.095 ng/ul  
RT: 7.157 min Scan# 692  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

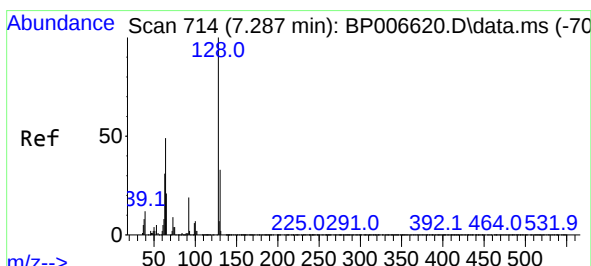
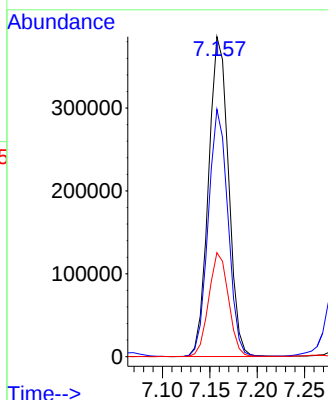
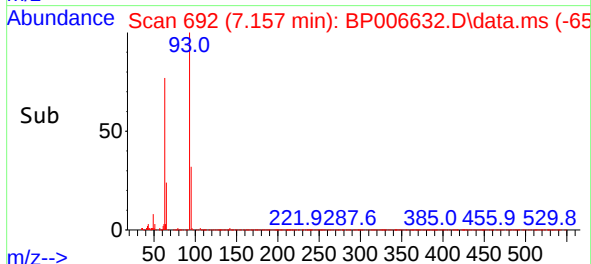
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



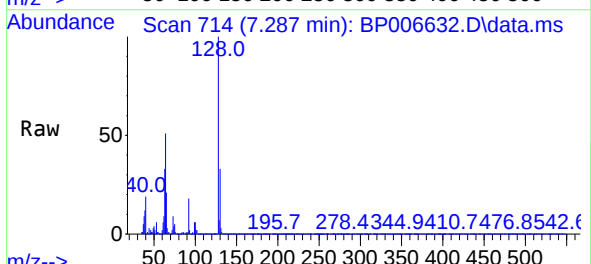
Tgt Ion: 93 Resp: 566875  
Ion Ratio Lower Upper  
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63 77.3 61.1 91.7  
95 32.5 26.1 39.1

Manual Integrations  
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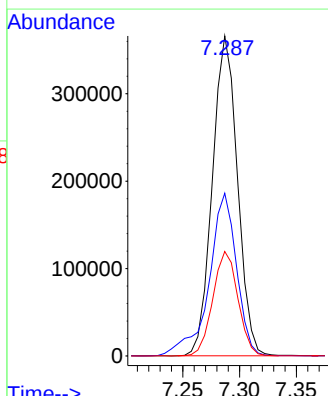
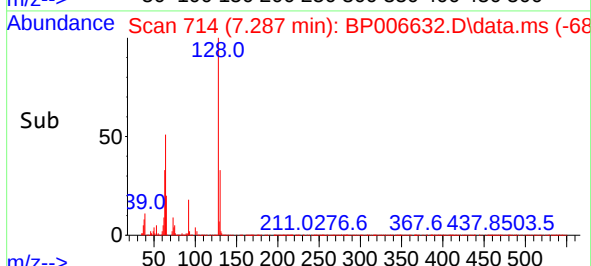
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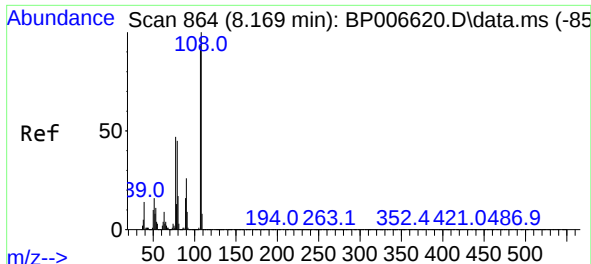


#12  
2-Chlorophenol  
Concen: 44.756 ng/ul  
RT: 7.287 min Scan# 714  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



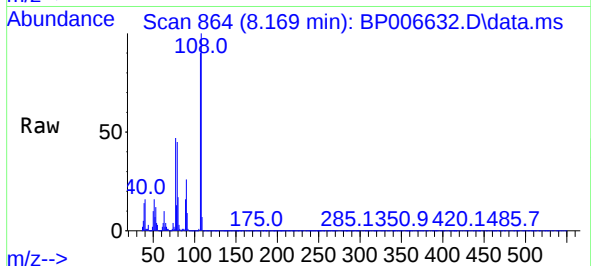
Tgt Ion: 128 Resp: 561673  
Ion Ratio Lower Upper  
128 100  
64 50.8 40.2 60.4  
130 32.6 26.5 39.7





#13  
2-Methylphenol  
Concen: 43.199 ng/ul  
RT: 8.169 min Scan# 864  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

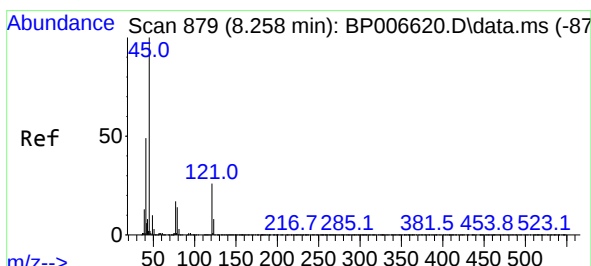
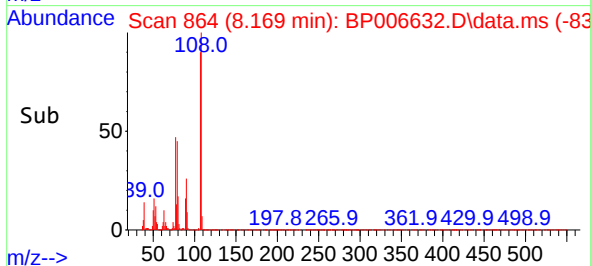
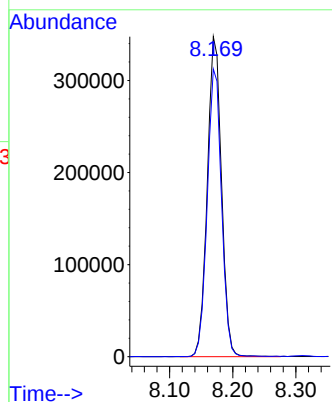
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



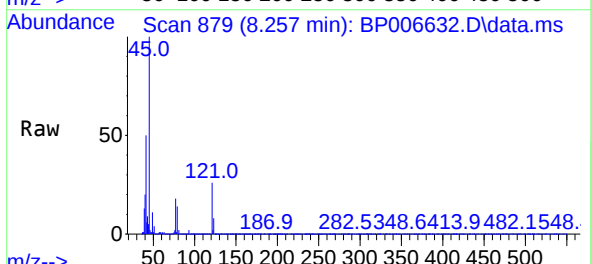
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Ion Ratio Lower Upper  
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Manual Integrations  
APPROVED

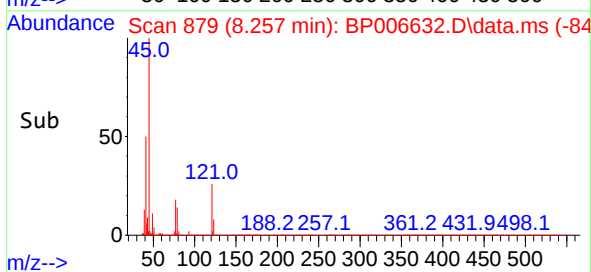
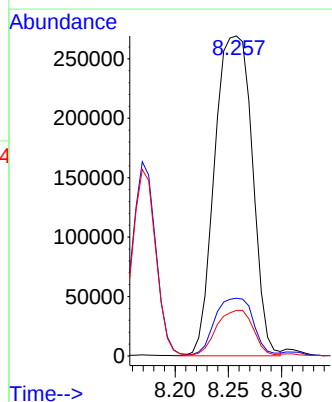
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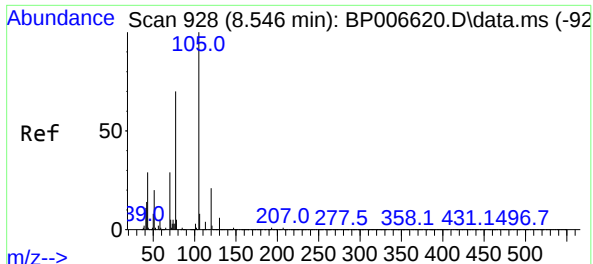


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 42.939 ng/ul  
RT: 8.257 min Scan# 879  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



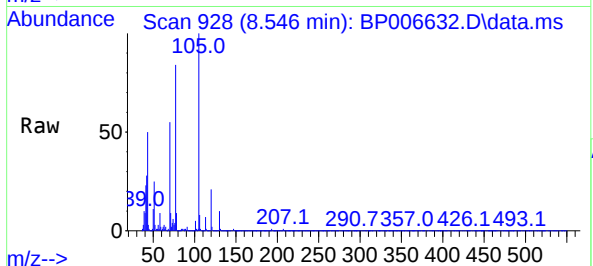
Tgt Ion: 45 Resp: 659956  
Ion Ratio Lower Upper  
45 100  
77 18.0 14.5 21.7  
79 14.3 11.6 17.4





#16  
Acetophenone  
Concen: 42.840 ng/ul  
RT: 8.546 min Scan# 928  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

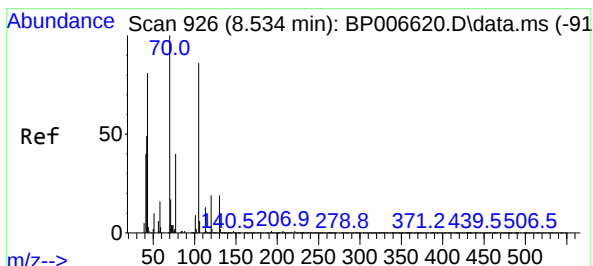
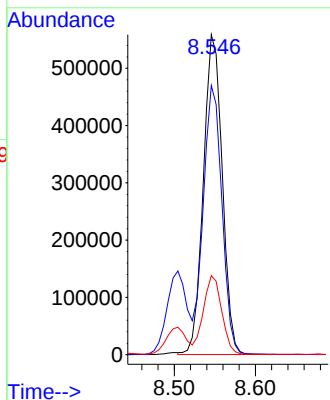
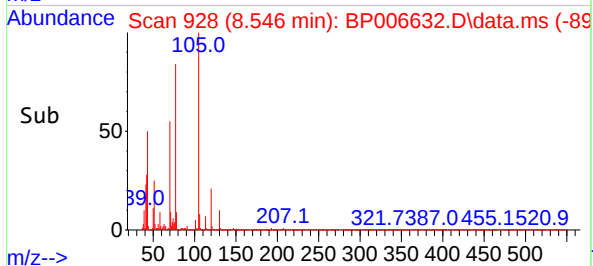
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



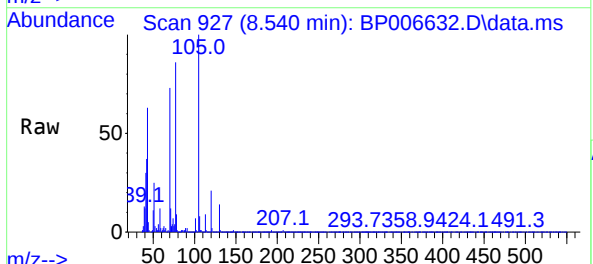
Tgt Ion:105 Resp: 900312  
Ion Ratio Lower Upper  
105 100  
77 84.1 67.0 100.6  
51 24.7 19.4 29.0

Manual Integrations  
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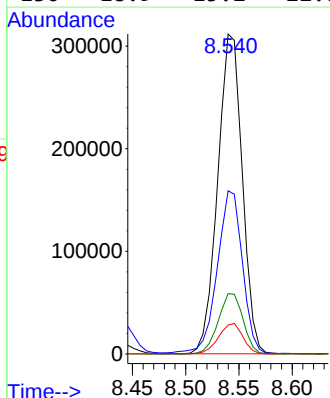
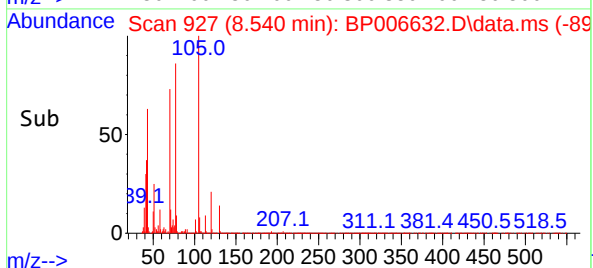
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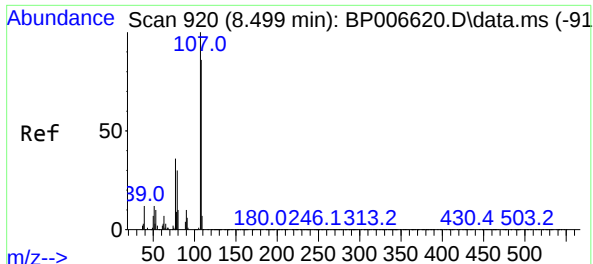


#17  
N-Nitroso-di-n-propylamine  
Concen: 44.207 ng/ul  
RT: 8.540 min Scan# 927  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



Tgt Ion: 70 Resp: 499726  
Ion Ratio Lower Upper  
70 100  
42 51.0 40.3 60.5  
101 9.0 7.0 10.4  
130 18.9 15.2 22.8





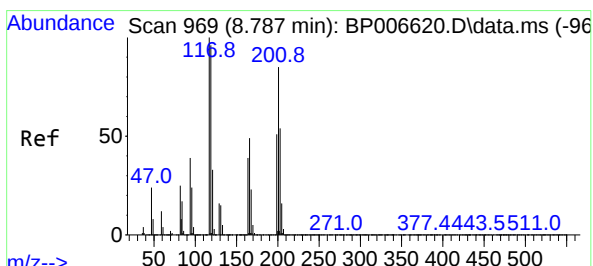
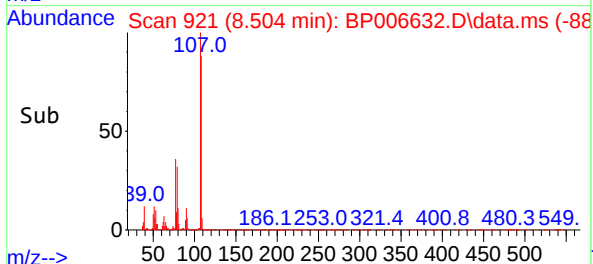
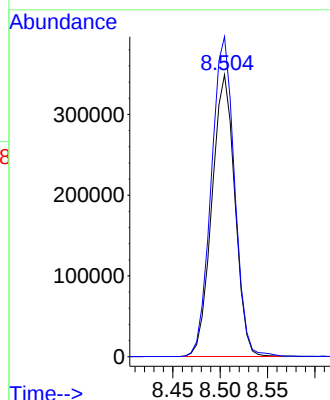
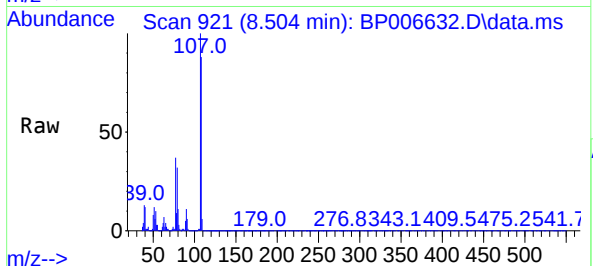
#18  
4-Methylphenol  
Concen: 43.089 ng/ul  
RT: 8.504 min Scan# 921  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

Tgt Ion:108 Resp: 588223  
Ion Ratio Lower Upper  
108 100  
107 113.5 93.0 139.4

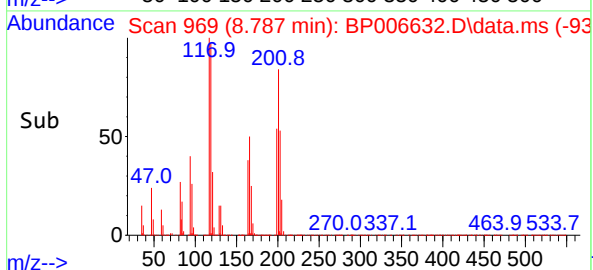
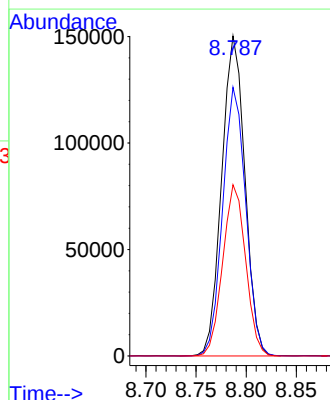
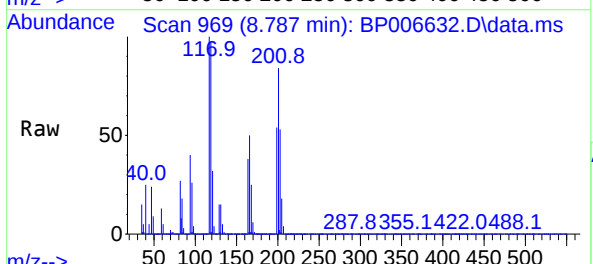
Manual Integrations  
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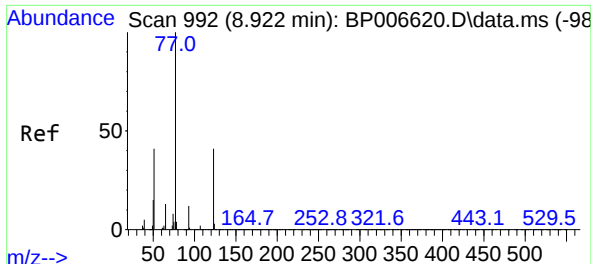
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#19  
Hexachloroethane  
Concen: 44.355 ng/ul  
RT: 8.787 min Scan# 969  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

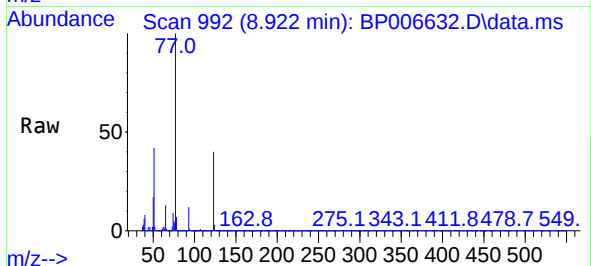
Tgt Ion:117 Resp: 242232  
Ion Ratio Lower Upper  
117 100  
201 84.0 67.7 101.5  
199 53.5 40.7 61.1





#22  
Nitrobenzene  
Concen: 45.420 ng/ul  
RT: 8.922 min Scan# 992  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

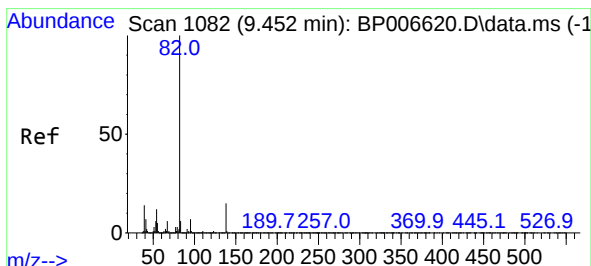
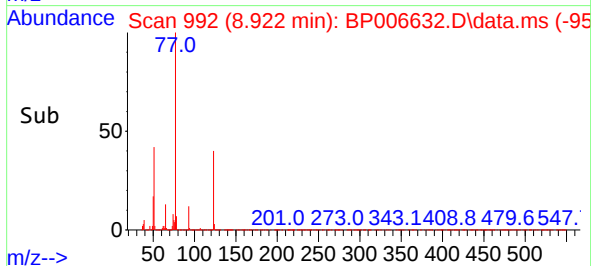
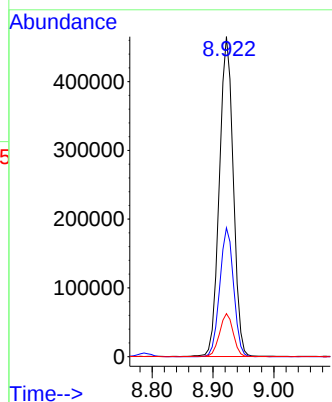
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



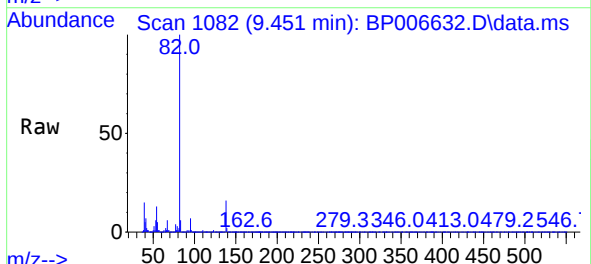
Tgt Ion: 77 Resp: 738640  
Ion Ratio Lower Upper  
77 100  
123 40.2 32.5 48.7  
65 13.4 10.6 15.8

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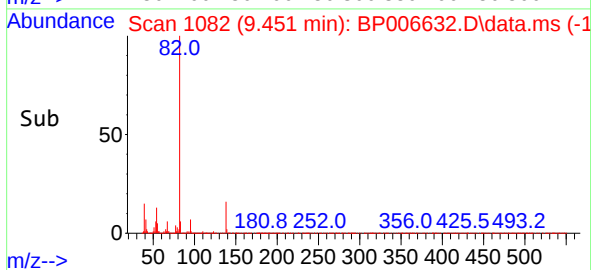
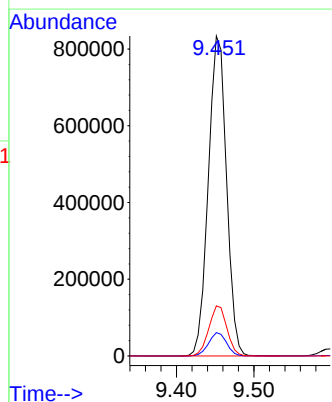
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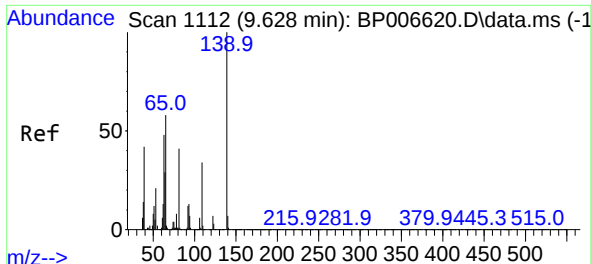


#23  
Isophorone  
Concen: 44.893 ng/ul  
RT: 9.451 min Scan# 1082  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



Tgt Ion: 82 Resp: 1361398  
Ion Ratio Lower Upper  
82 100  
95 7.3 5.9 8.9  
138 15.6 12.2 18.2





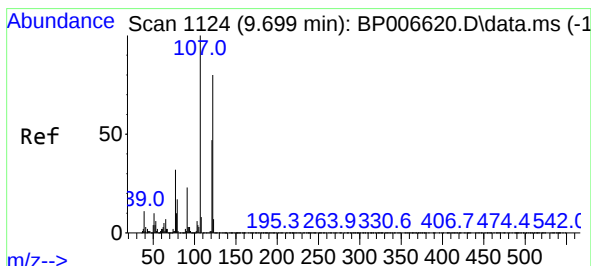
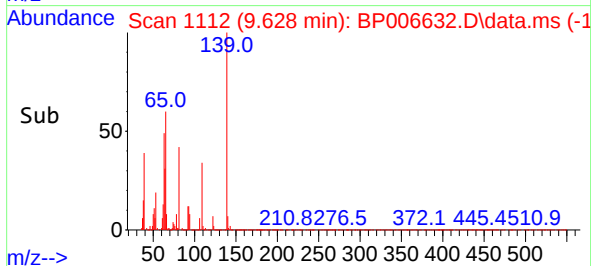
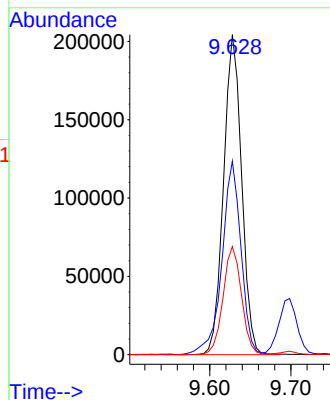
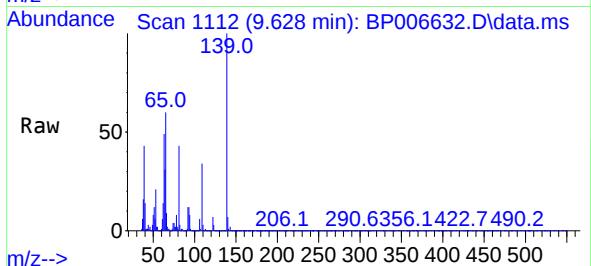
#25  
2-Nitrophenol  
Concen: 46.180 ng/ul  
RT: 9.628 min Scan# 1112  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:139 Resp: 316577  
Ion Ratio Lower Upper  
139 100  
65 60.5 46.6 70.0  
109 33.8 27.1 40.7

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

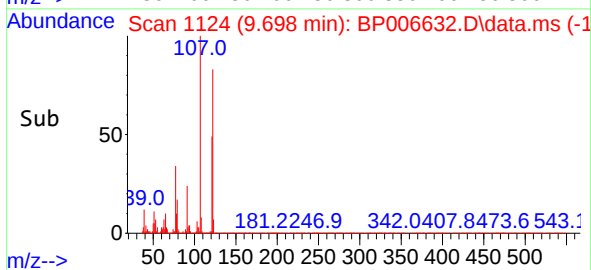
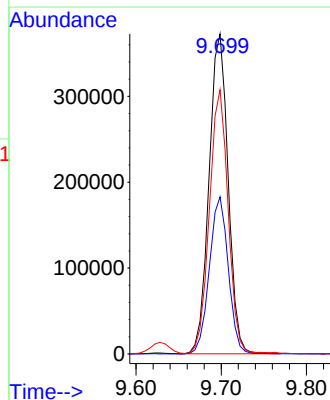
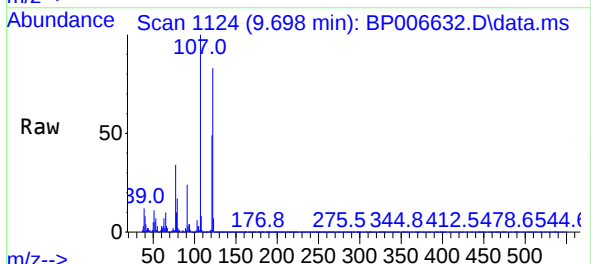
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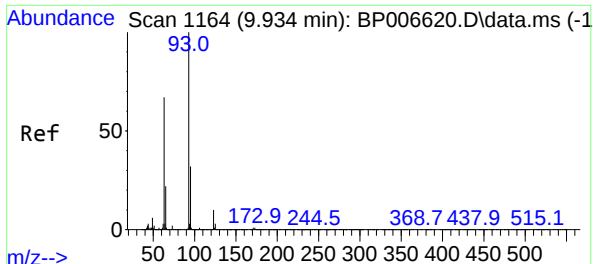
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#26  
2,4-Dimethylphenol  
Concen: 39.302 ng/ul  
RT: 9.698 min Scan# 1124  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

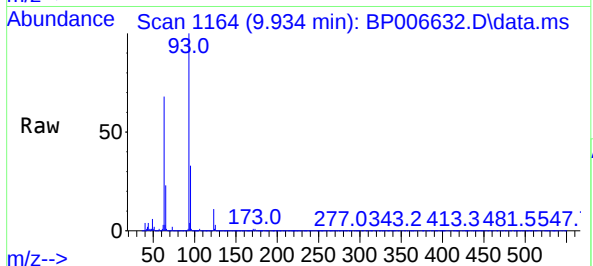
Tgt Ion:107 Resp: 578814  
Ion Ratio Lower Upper  
107 100  
121 49.1 37.8 56.8  
122 82.6 64.3 96.5





#27  
Bis(2-Chloroethoxy)methane  
Concen: 44.209 ng/ul  
RT: 9.934 min Scan# 1164  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

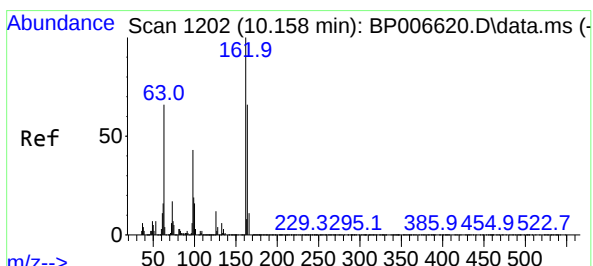
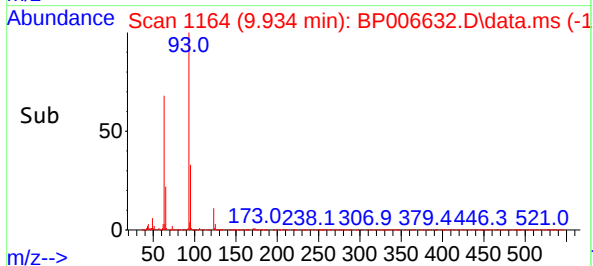
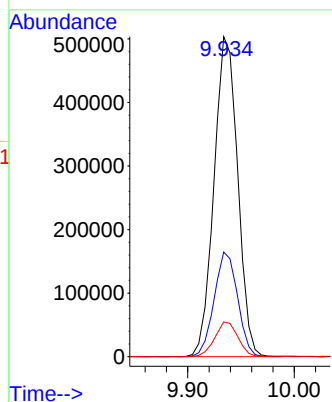
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



Tgt Ion: 93 Resp: 777156  
Ion Ratio Lower Upper  
93 100  
95 32.7 25.4 38.0  
123 10.8 8.3 12.5

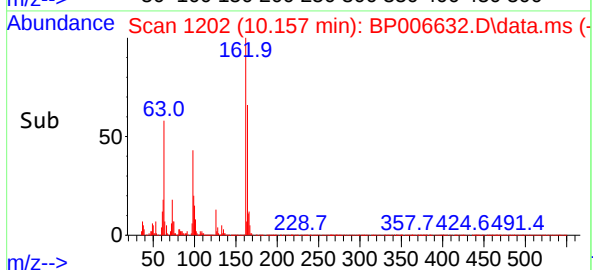
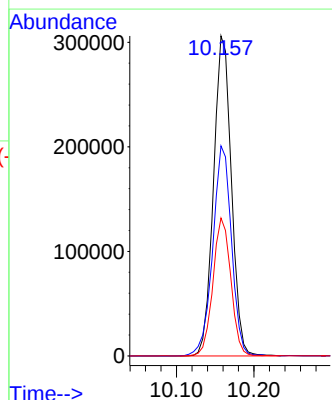
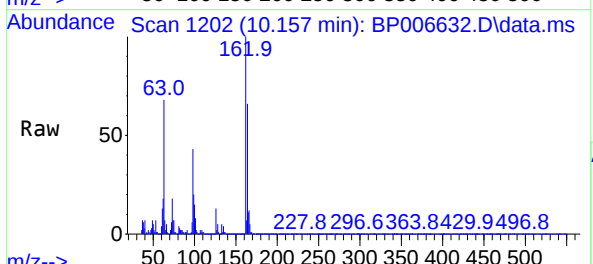
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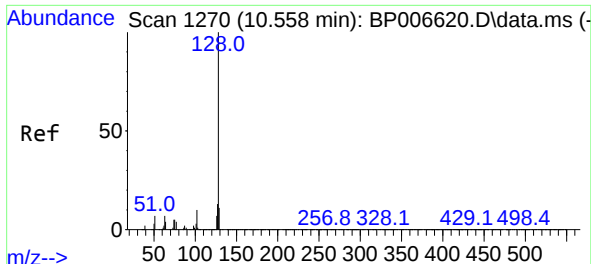
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#29  
2,4-Dichlorophenol  
Concen: 46.032 ng/ul  
RT: 10.157 min Scan# 1202  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

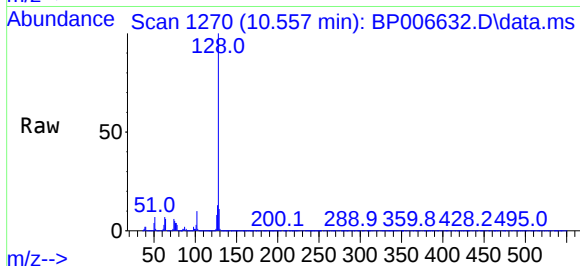
Tgt Ion: 162 Resp: 490418  
Ion Ratio Lower Upper  
162 100  
164 65.6 52.9 79.3  
98 43.1 34.5 51.7





#30  
Naphthalene  
Concen: 45.030 ng/ul  
RT: 10.557 min Scan# 1270  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

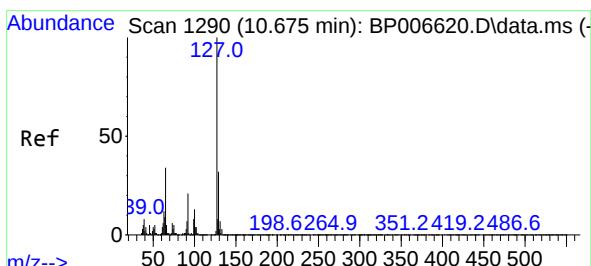
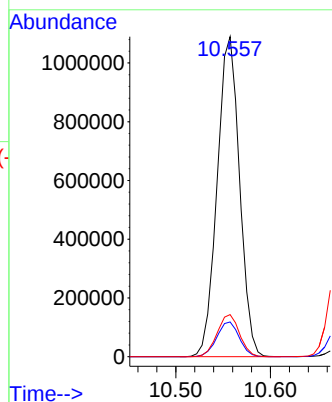
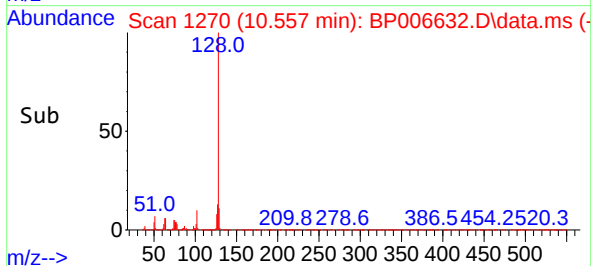
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BNA\_P  
ClientSampleId :  
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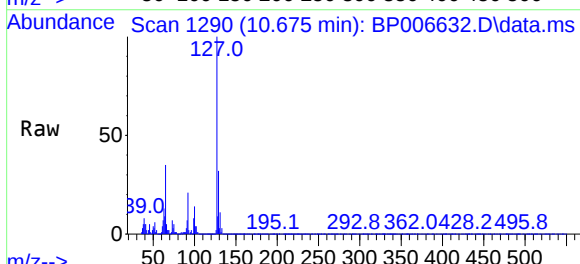
Tgt Ion:128 Resp: 1788333  
Ion Ratio Lower Upper  
128 100  
129 10.9 9.0 13.4  
127 13.2 10.7 16.1

Manual Integrations  
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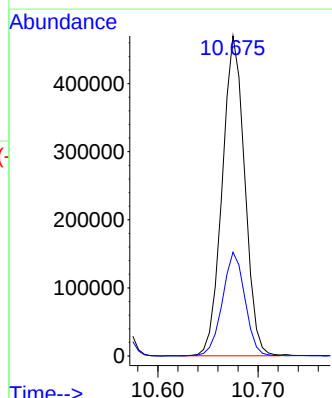
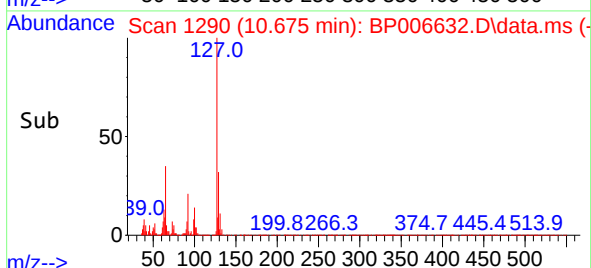
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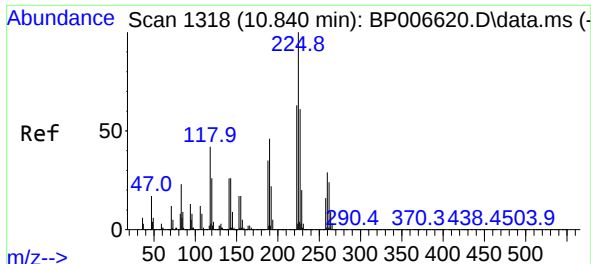


#32  
4-Chloroaniline  
Concen: 41.761 ng/ul  
RT: 10.675 min Scan# 1290  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



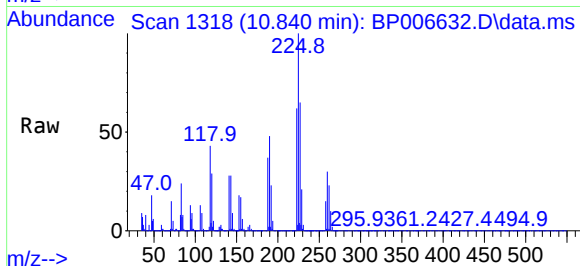
Tgt Ion:127 Resp: 731426  
Ion Ratio Lower Upper  
127 100  
129 32.4 25.7 38.5





#33  
Hexachlorobutadiene  
Concen: 44.884 ng/ul  
RT: 10.840 min Scan# 1318  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

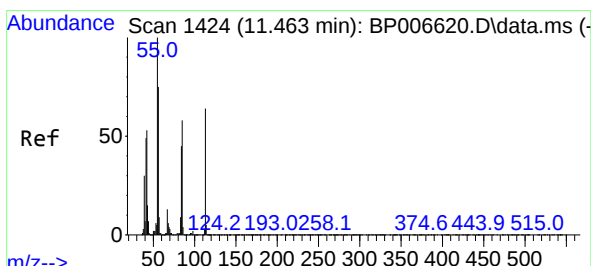
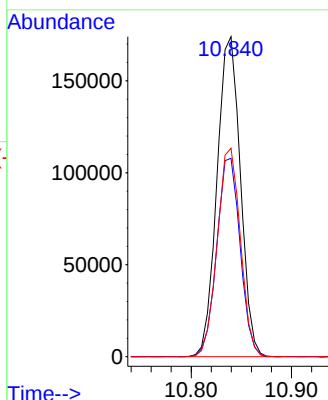
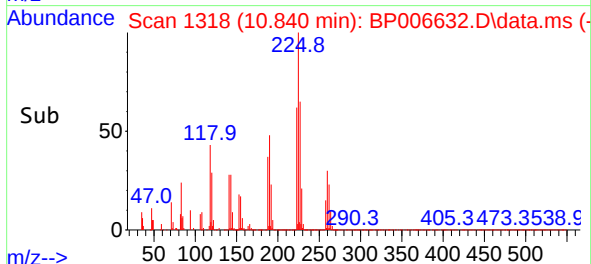
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



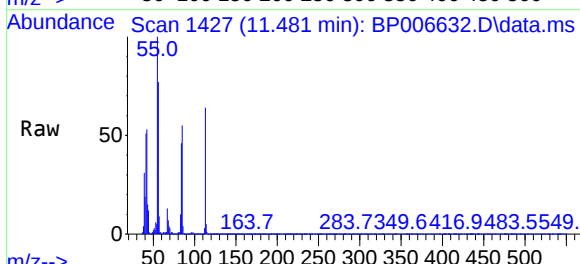
Tgt Ion:225 Resp: 281935  
Ion Ratio Lower Upper  
225 100  
223 62.0 50.3 75.5  
227 65.2 48.6 72.8

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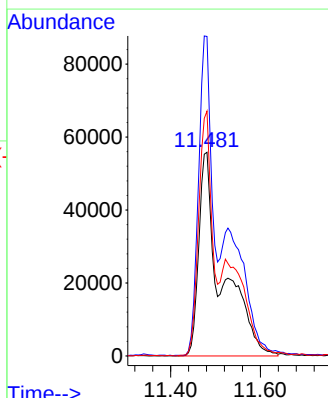
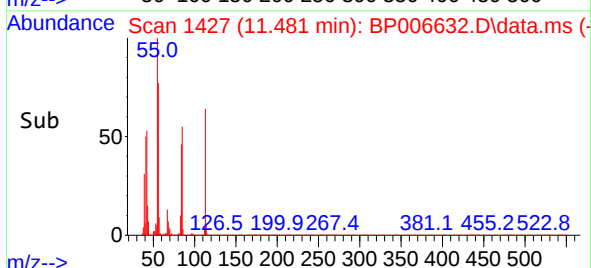
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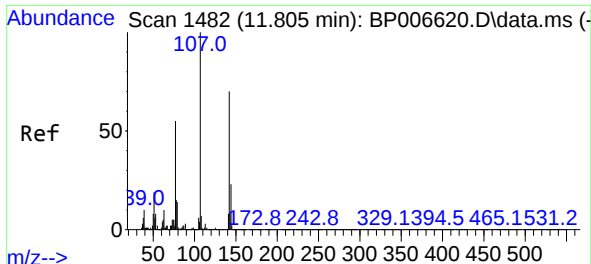


#34  
Caprolactam  
Concen: 47.047 ng/ul m  
RT: 11.481 min Scan# 1427  
Delta R.T. 0.017 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



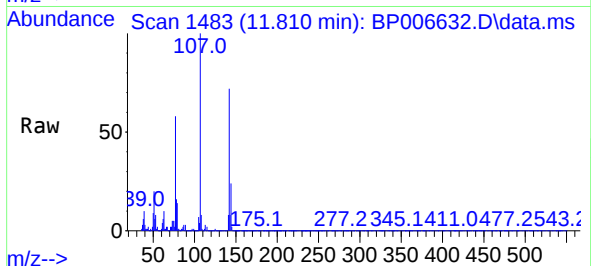
Tgt Ion:113 Resp: 200666  
Ion Ratio Lower Upper  
113 100  
55 156.9 126.5 189.7  
56 120.2 95.0 142.4





#35  
4-Chloro-3-methylphenol  
Concen: 46.868 ng/ul  
RT: 11.810 min Scan# 1483  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

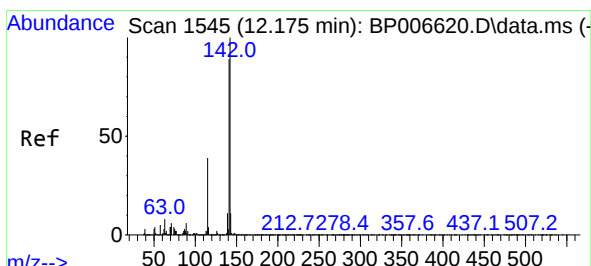
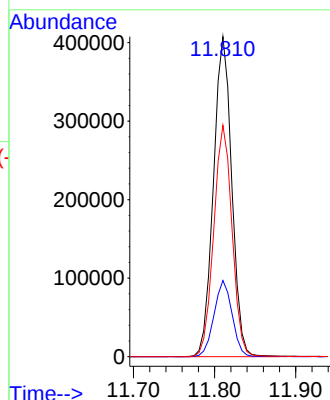
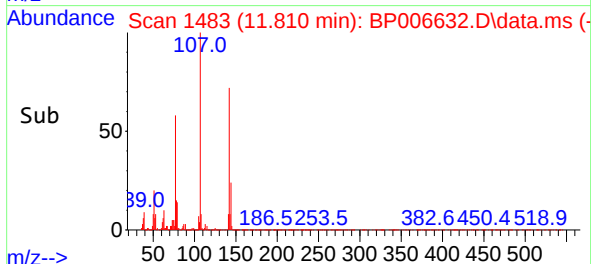
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



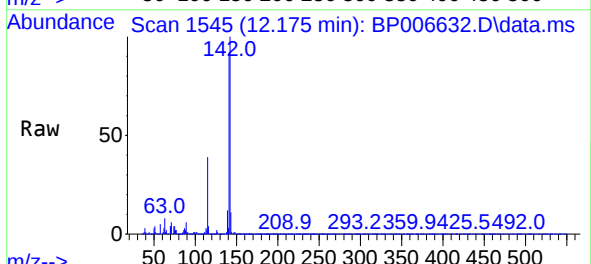
Tgt Ion:107 Resp: 638738  
Ion Ratio Lower Upper  
107 100  
144 23.8 18.0 27.0  
142 72.3 56.3 84.5

Manual Integrations  
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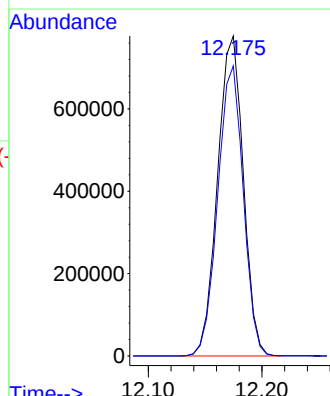
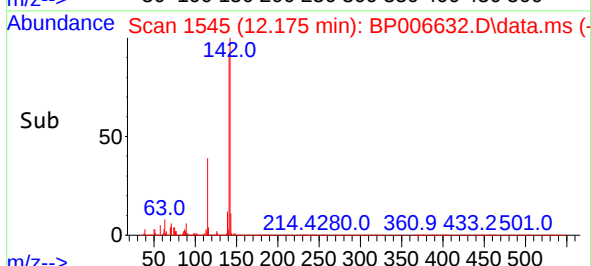
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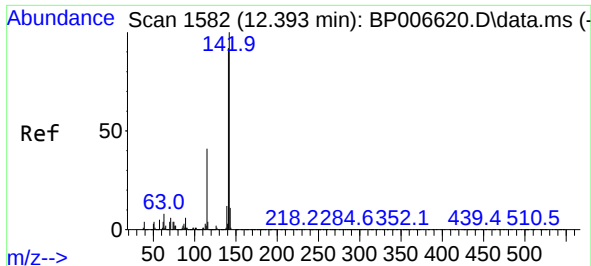


#36  
2-Methylnaphthalene  
Concen: 44.753 ng/ul  
RT: 12.175 min Scan# 1545  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



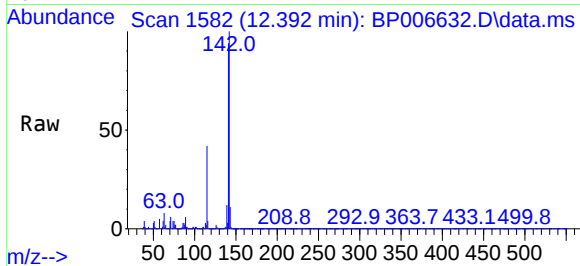
Tgt Ion:142 Resp: 1221337  
Ion Ratio Lower Upper  
142 100  
141 90.6 71.2 106.8





#37  
1-Methylnaphthalene  
Concen: 43.767 ng/ul  
RT: 12.392 min Scan# 1582  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

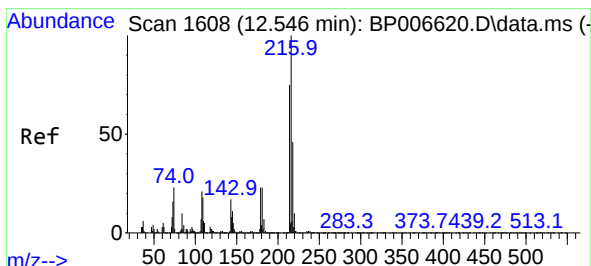
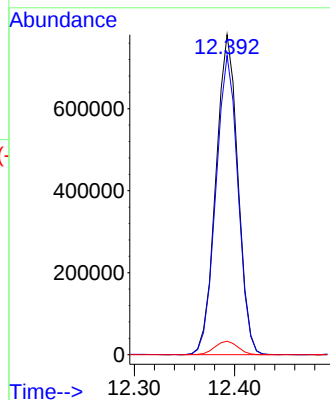
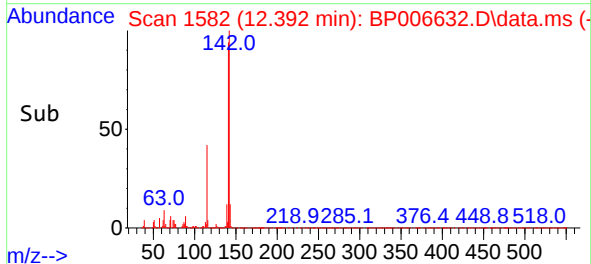
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



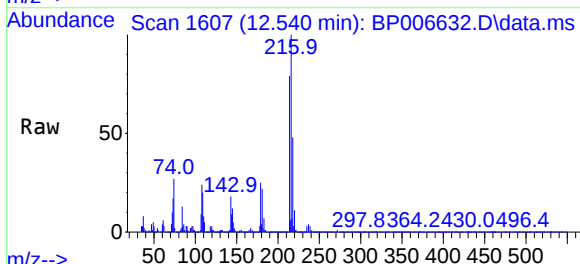
Tgt Ion:142 Resp: 1188660  
Ion Ratio Lower Upper  
142 100  
141 93.5 73.8 110.6  
116 4.2 3.1 4.7

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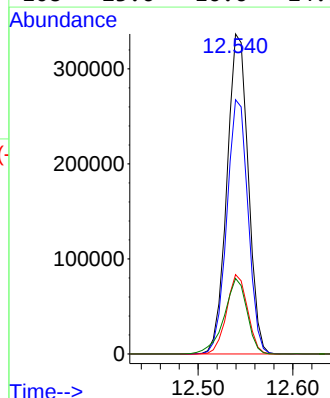
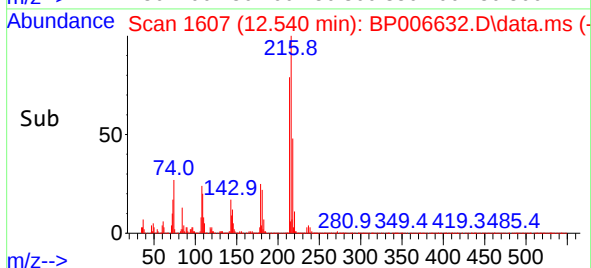
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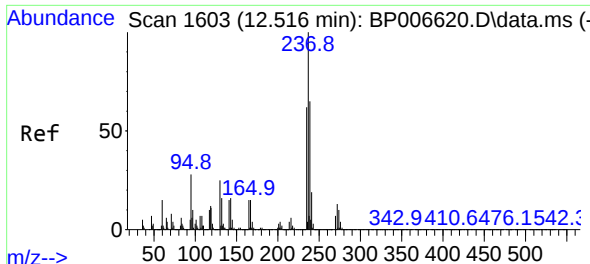


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 45.835 ng/ul  
RT: 12.540 min Scan# 1607  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



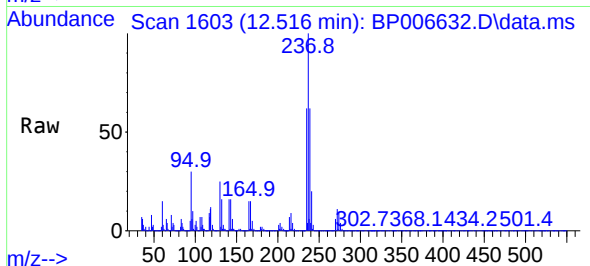
Tgt Ion:216 Resp: 526191  
Ion Ratio Lower Upper  
216 100  
214 79.5 60.2 90.2  
179 24.8 18.1 27.1  
108 23.6 16.6 24.8





#40  
Hexachlorocyclopentadiene  
Concen: 34.644 ng/ul  
RT: 12.516 min Scan# 1603  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

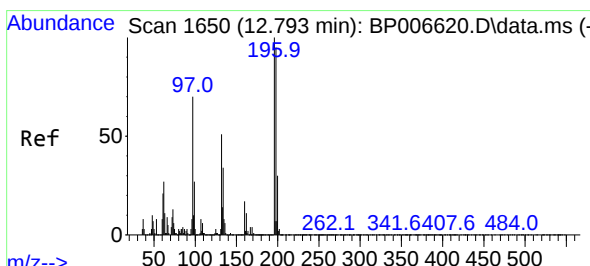
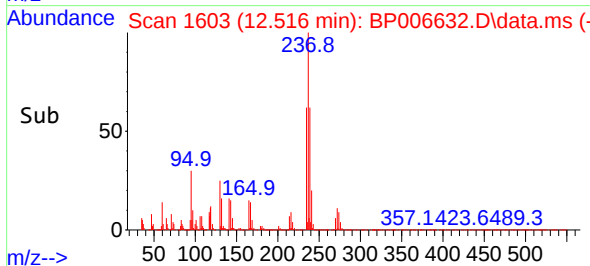
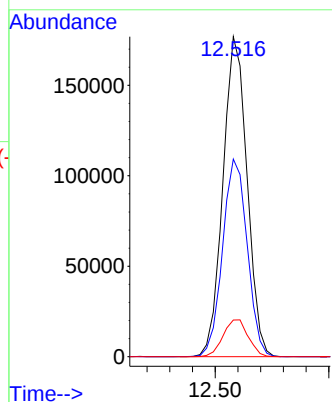
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



Tgt Ion:237 Resp: 260925  
Ion Ratio Lower Upper  
237 100  
235 61.8 49.6 74.4  
272 11.5 10.7 16.1

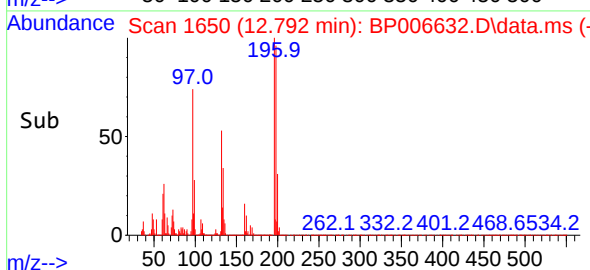
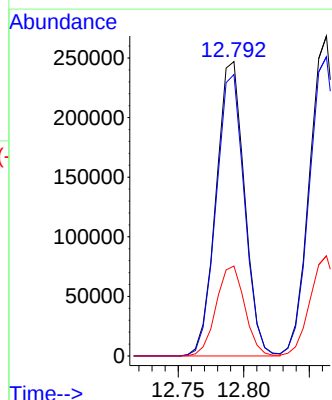
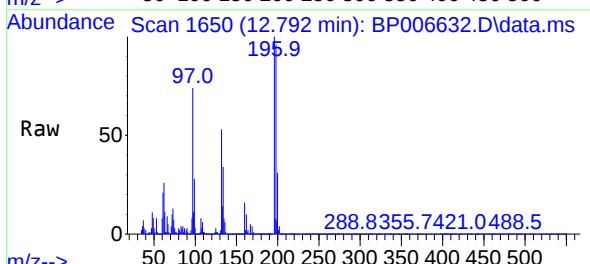
Manual Integrations  
APPROVED

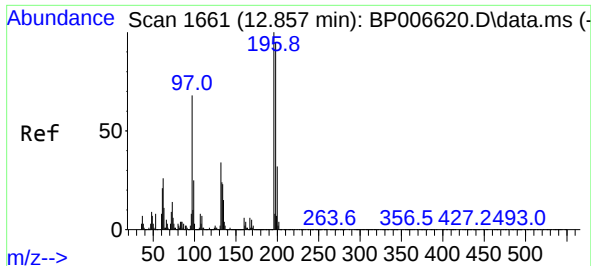
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#41  
2,4,6-Trichlorophenol  
Concen: 47.266 ng/ul  
RT: 12.792 min Scan# 1650  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

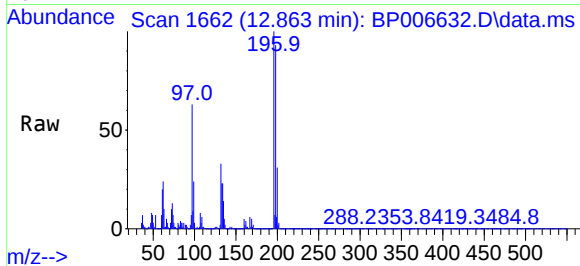
Tgt Ion:196 Resp: 372644  
Ion Ratio Lower Upper  
196 100  
198 95.6 75.8 113.6  
200 30.5 24.0 36.0





#42  
2,4,5-Trichlorophenol  
Concen: 48.138 ng/ul  
RT: 12.863 min Scan# 1662  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

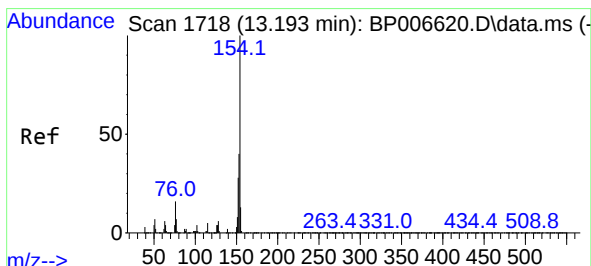
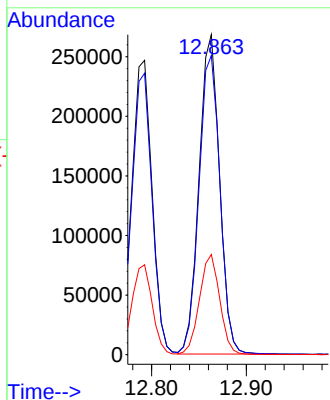
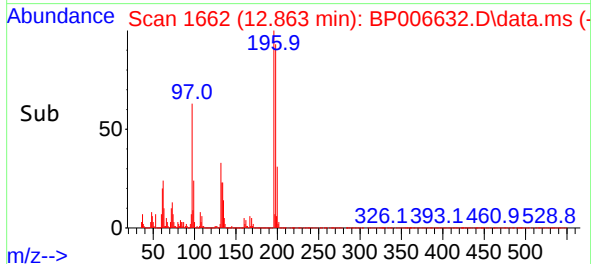
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



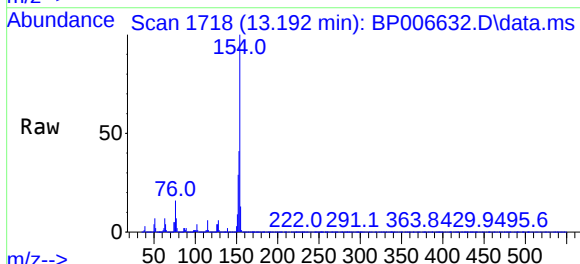
Tgt Ion:196 Resp: 404065  
Ion Ratio Lower Upper  
196 100  
198 93.5 75.7 113.5  
200 31.3 25.4 38.2

Manual Integrations  
APPROVED

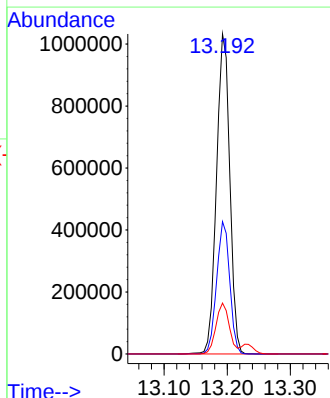
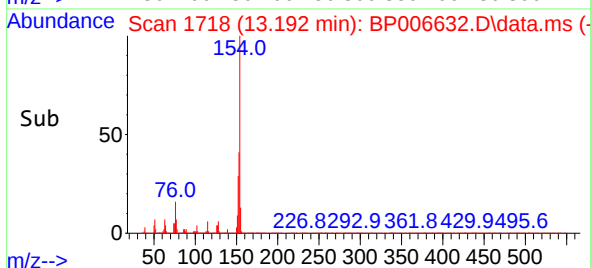
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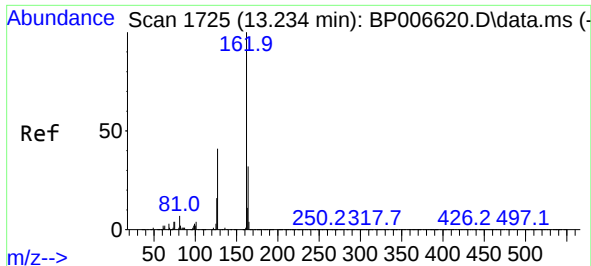


#43  
1,1'-Biphenyl  
Concen: 45.388 ng/ul  
RT: 13.192 min Scan# 1718  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



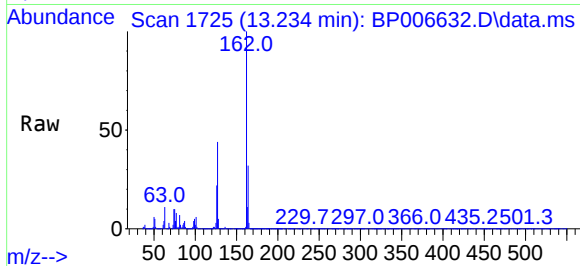
Tgt Ion:154 Resp: 1503113  
Ion Ratio Lower Upper  
154 100  
153 41.3 31.8 47.6  
76 15.9 12.6 19.0





#44  
2-Chloronaphthalene  
Concen: 45.535 ng/ul  
RT: 13.234 min Scan# 1725  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

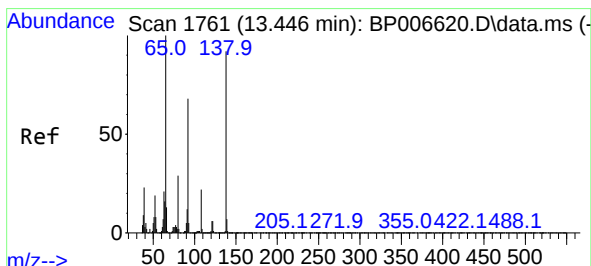
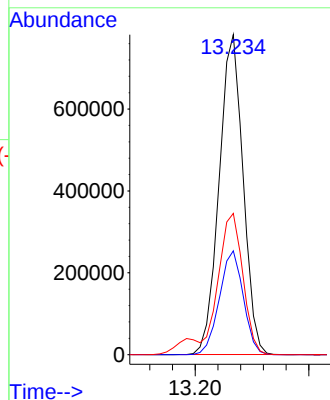
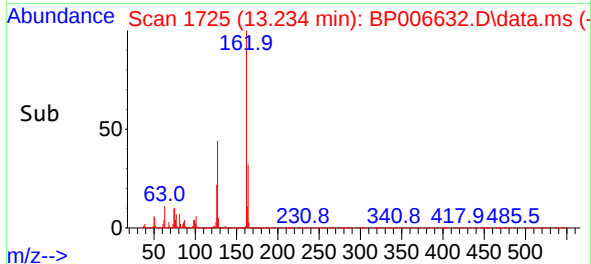
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



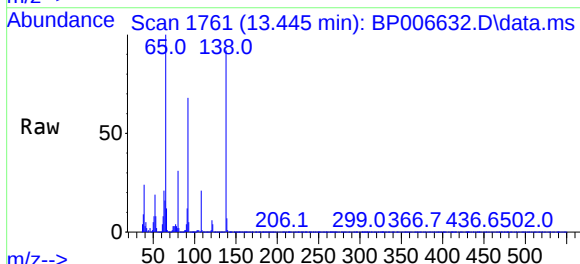
Tgt Ion:162 Resp: 1144070  
Ion Ratio Lower Upper  
162 100  
164 32.4 25.9 38.9  
127 44.2 36.5 54.7

Manual Integrations  
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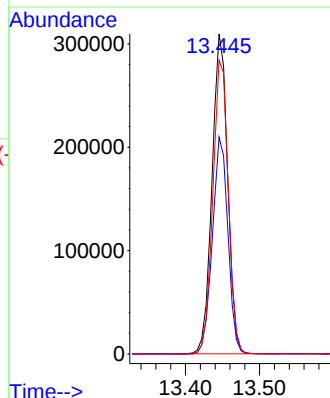
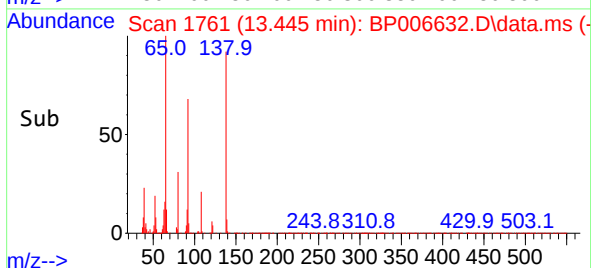
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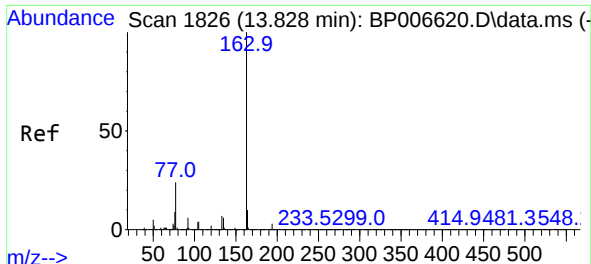


#45  
2-Nitroaniline  
Concen: 49.899 ng/ul  
RT: 13.445 min Scan# 1761  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



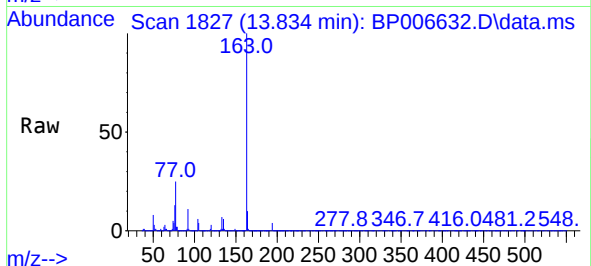
Tgt Ion: 65 Resp: 452089  
Ion Ratio Lower Upper  
65 100  
92 67.8 54.2 81.4  
138 91.7 73.6 110.4





#47  
Dimethylphthalate  
Concen: 46.451 ng/ul  
RT: 13.834 min Scan# 1827  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

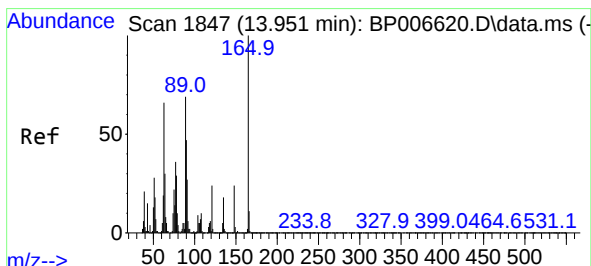
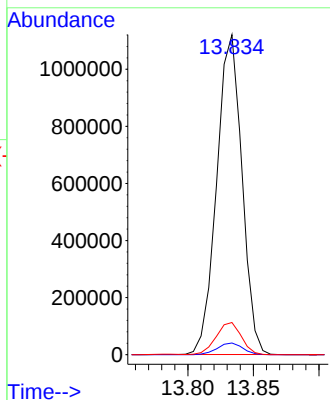
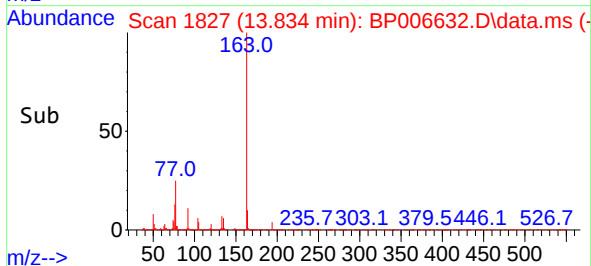
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



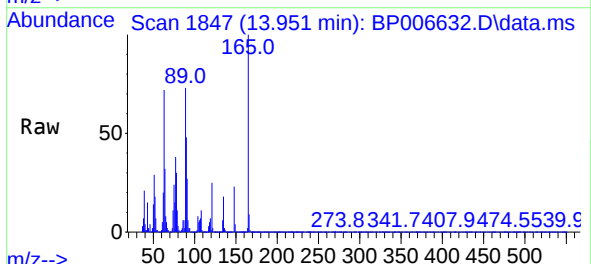
Tgt Ion:163 Resp: 1500955  
Ion Ratio Lower Upper  
163 100  
194 3.6 2.8 4.2  
164 10.0 8.1 12.1

Manual Integrations  
APPROVED

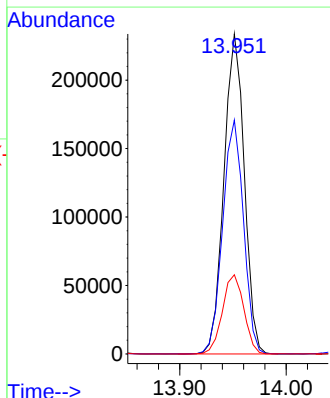
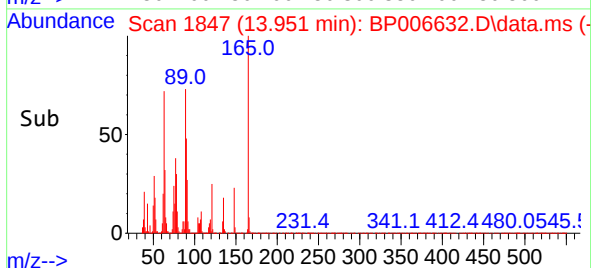
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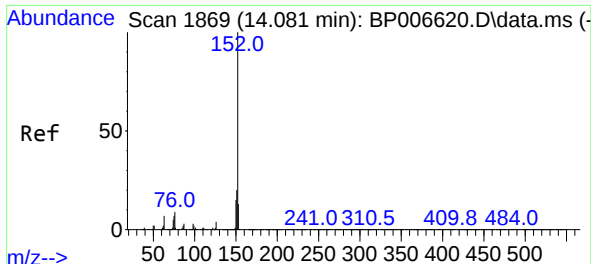


#48  
2,6-Dinitrotoluene  
Concen: 49.748 ng/ul  
RT: 13.951 min Scan# 1847  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



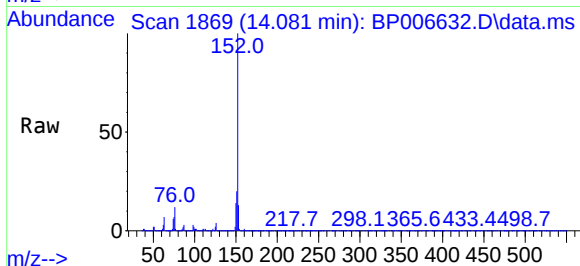
Tgt Ion:165 Resp: 310264  
Ion Ratio Lower Upper  
165 100  
89 73.1 54.9 82.3  
121 24.8 19.4 29.0





#50  
Acenaphthylene  
Concen: 45.293 ng/ul  
RT: 14.081 min Scan# 1869  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

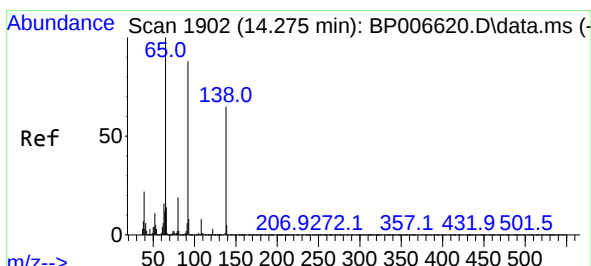
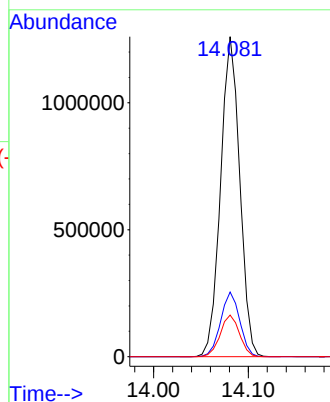
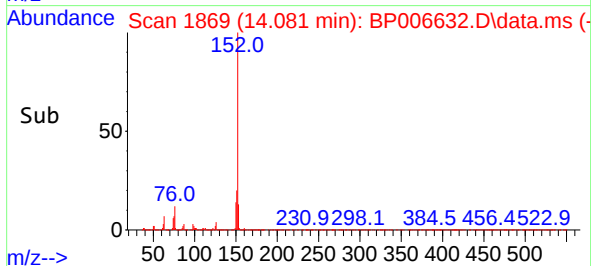
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



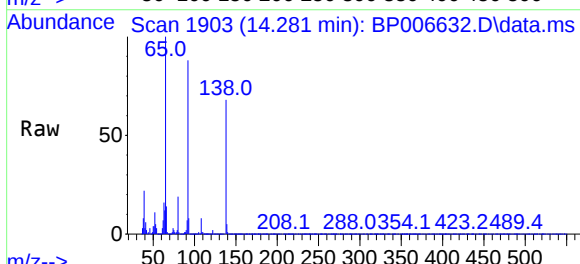
Tgt Ion:152 Resp: 1774251  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.2 24.2  
153 13.0 10.4 15.6

Manual Integrations  
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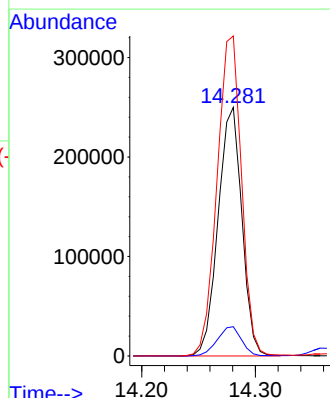
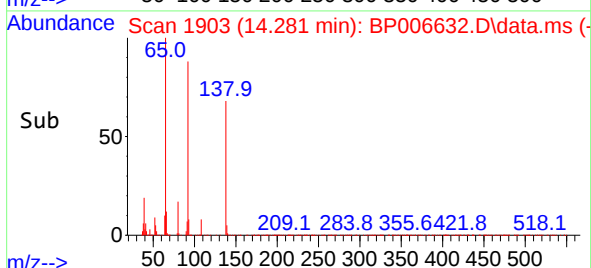
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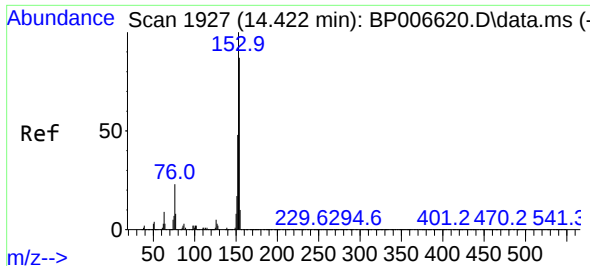


#51  
3-Nitroaniline  
Concen: 50.854 ng/ul  
RT: 14.281 min Scan# 1903  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



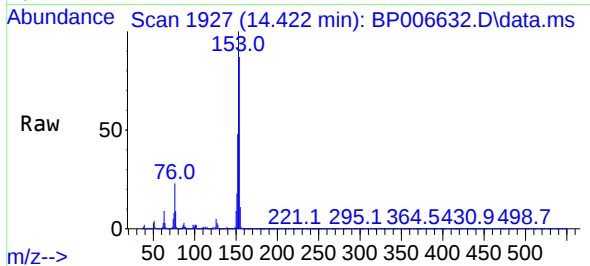
Tgt Ion:138 Resp: 363210  
Ion Ratio Lower Upper  
138 100  
108 11.8 10.1 15.1  
92 128.7 108.4 162.6





#52  
Acenaphthene  
Concen: 45.647 ng/ul  
RT: 14.422 min Scan# 1927  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

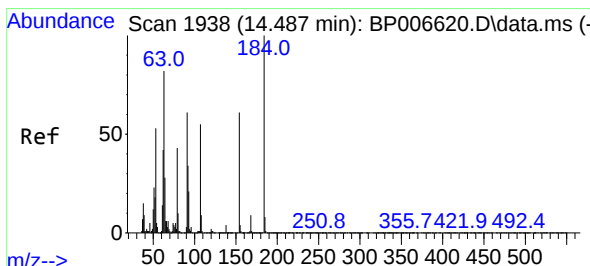
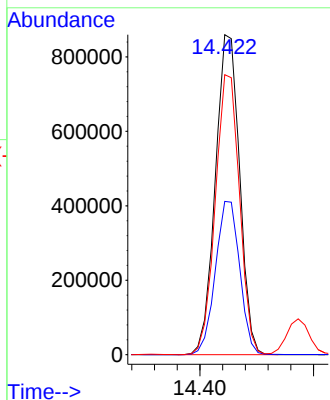
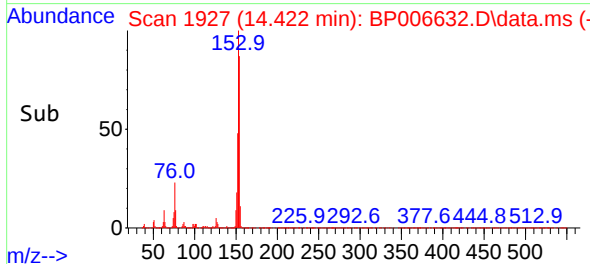
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



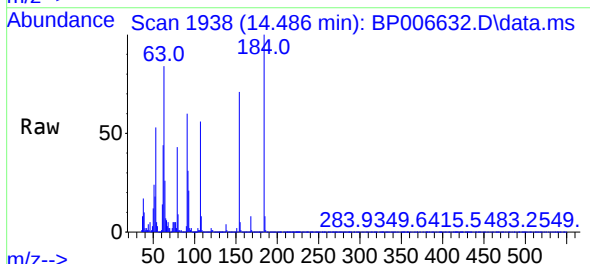
Tgt Ion:153 Resp: 1274990  
Ion Ratio Lower Upper  
153 100  
152 47.9 38.4 57.6  
154 87.5 69.4 104.2

Manual Integrations  
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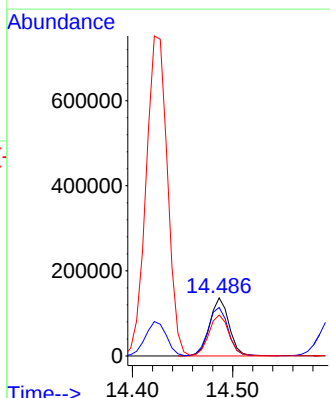
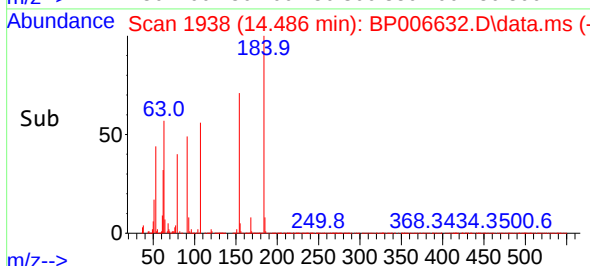
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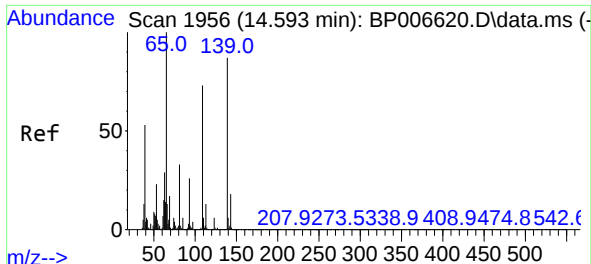


#53  
2,4-Dinitrophenol  
Concen: 45.240 ng/ul  
RT: 14.486 min Scan# 1938  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



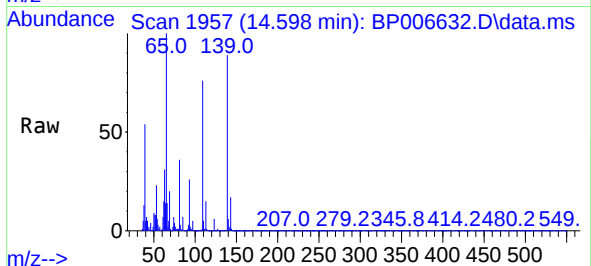
Tgt Ion:184 Resp: 182492  
Ion Ratio Lower Upper  
184 100  
63 83.6 66.5 99.7  
154 70.6 56.6 84.8





#55  
4-Nitrophenol  
Concen: 48.111 ng/ul  
RT: 14.598 min Scan# 1957  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

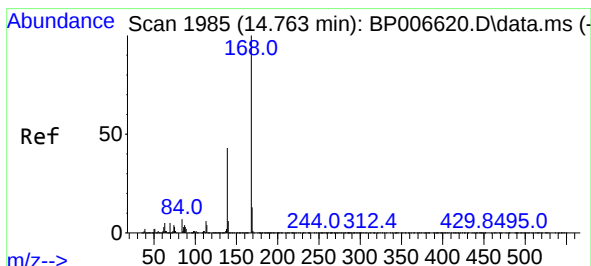
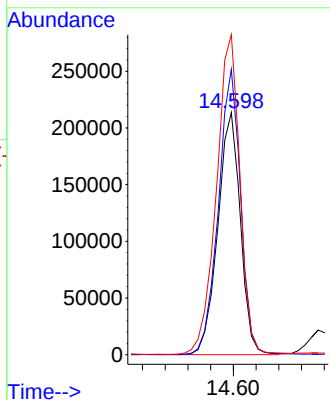
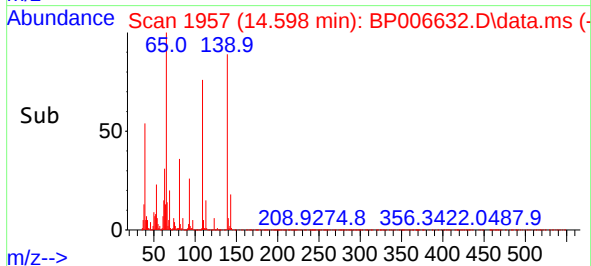
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



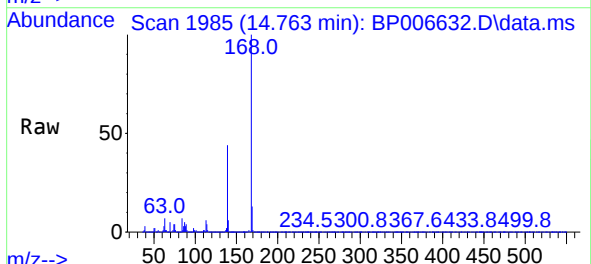
Tgt Ion:109 Resp: 294402  
Ion Ratio Lower Upper  
109 100  
139 117.8 95.6 143.4  
65 132.2 110.2 165.4

Manual Integrations  
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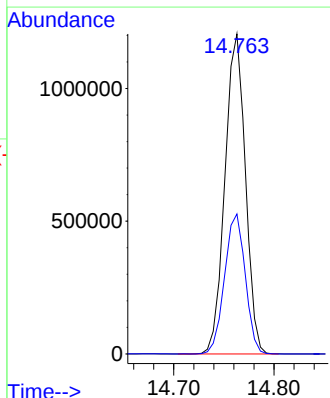
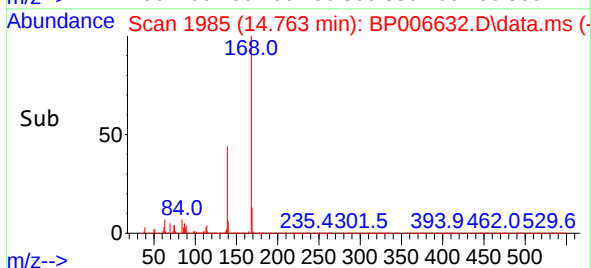
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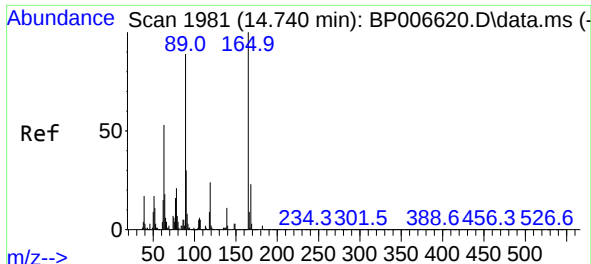


#56  
Dibenzofuran  
Concen: 45.685 ng/ul  
RT: 14.763 min Scan# 1985  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



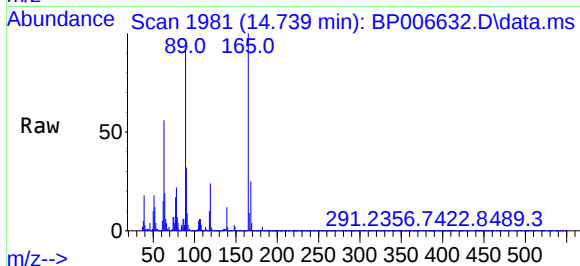
Tgt Ion:168 Resp: 1706179  
Ion Ratio Lower Upper  
168 100  
139 43.8 34.4 51.6





#57  
2,4-Dinitrotoluene  
Concen: 49.644 ng/ul  
RT: 14.739 min Scan# 1981  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

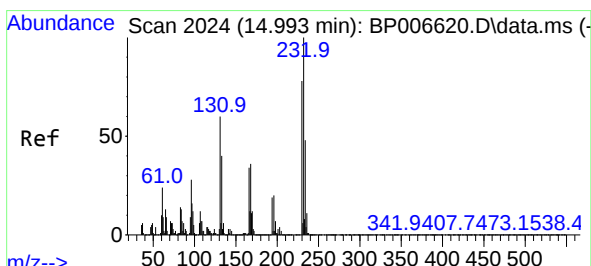
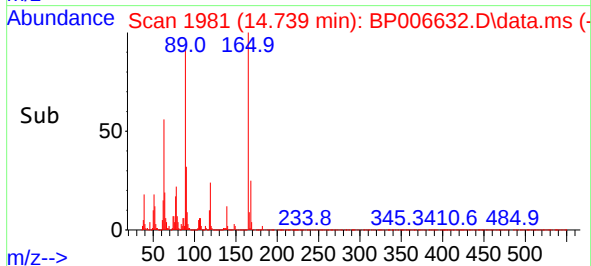
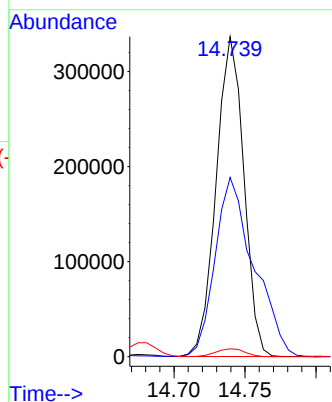
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



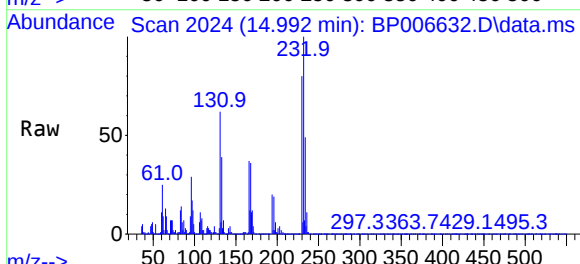
Tgt Ion:165 Resp: 455494  
Ion Ratio Lower Upper  
165 100  
63 56.0 42.6 64.0  
182 2.5 2.2 3.2

Manual Integrations  
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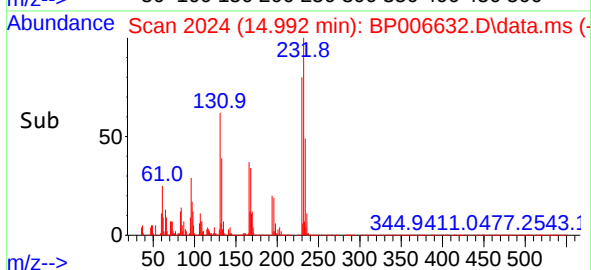
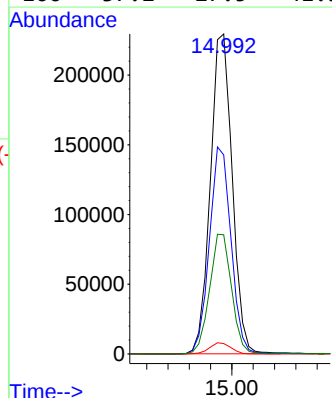
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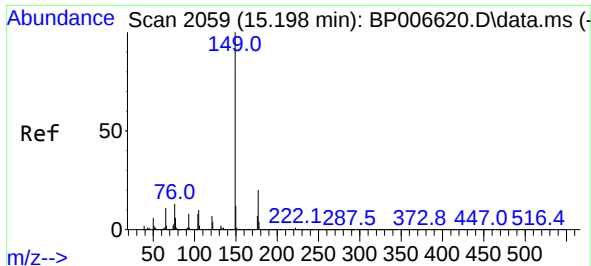


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 46.905 ng/ul  
RT: 14.992 min Scan# 2024  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



Tgt Ion:232 Resp: 326835  
Ion Ratio Lower Upper  
232 100  
131 62.2 48.2 72.4  
130 3.3 2.6 3.8  
166 37.2 27.5 41.3





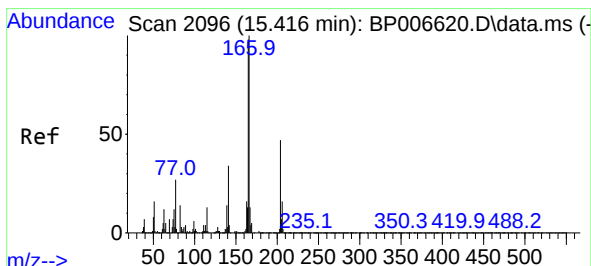
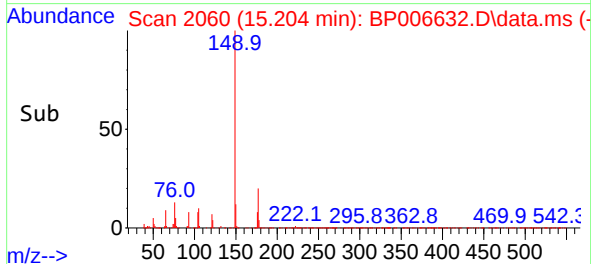
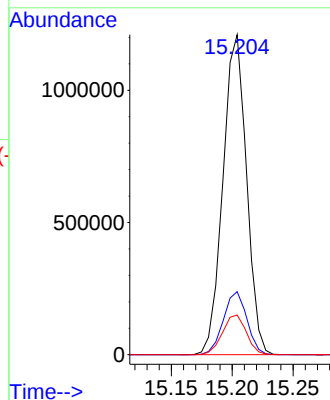
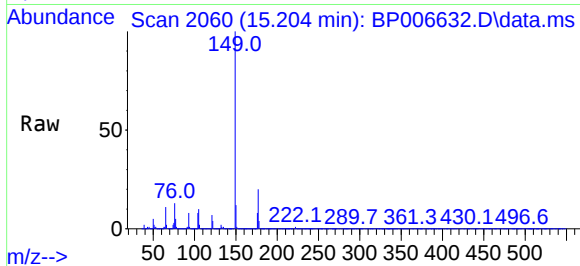
#59  
Diethylphthalate  
Concen: 47.455 ng/ul  
RT: 15.204 min Scan# 2060  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:149 Resp: 1629915  
Ion Ratio Lower Upper  
149 100  
177 19.7 15.7 23.5  
150 12.4 9.8 14.8

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

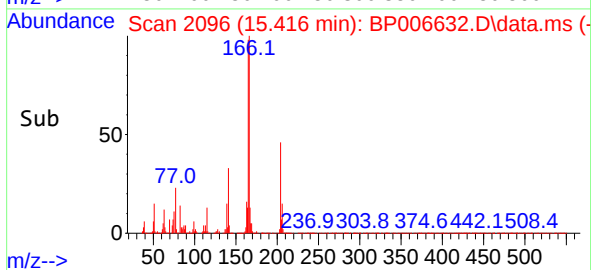
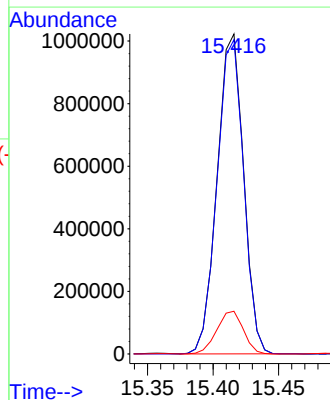
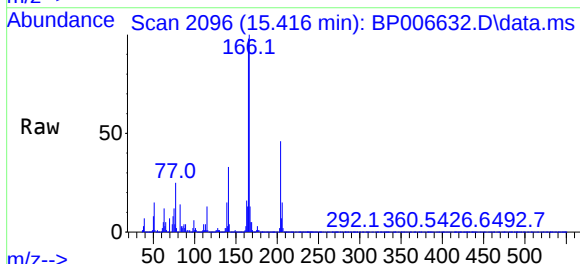
Manual Integrations  
APPROVED

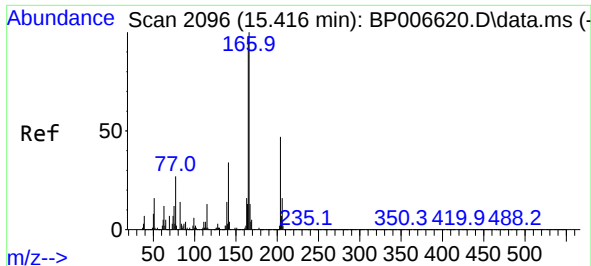
mohammad  
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#61  
Fluorene  
Concen: 46.091 ng/ul  
RT: 15.416 min Scan# 2096  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

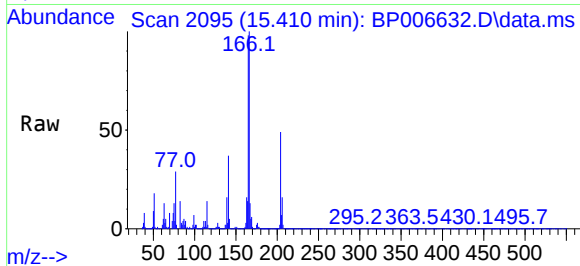
Tgt Ion:166 Resp: 1435270  
Ion Ratio Lower Upper  
166 100  
165 98.2 78.7 118.1  
167 13.3 10.8 16.2





#62  
4-Chlorophenyl-phenylether  
Concen: 45.926 ng/ul  
RT: 15.410 min Scan# 2095  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

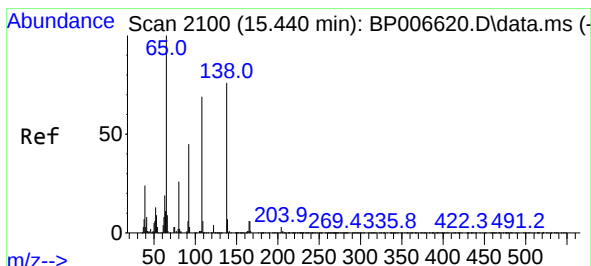
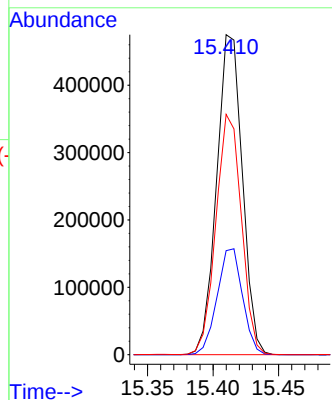
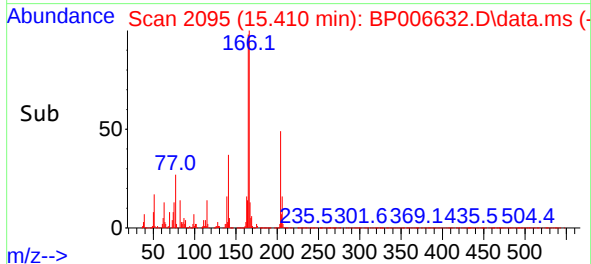
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



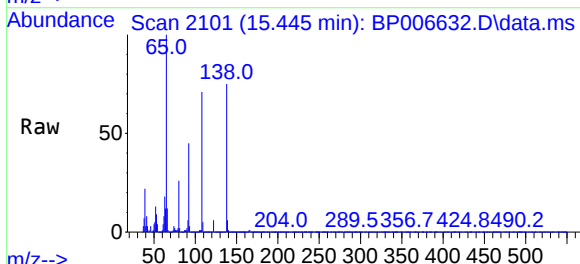
Tgt Ion:204 Resp: 647417  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.6 40.0  
141 75.1 58.3 87.5

Manual Integrations  
APPROVED

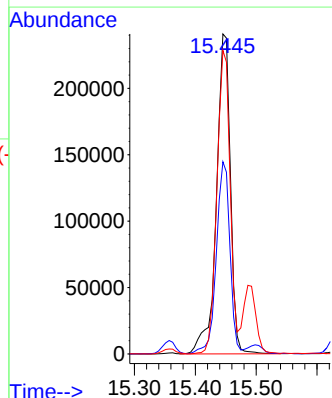
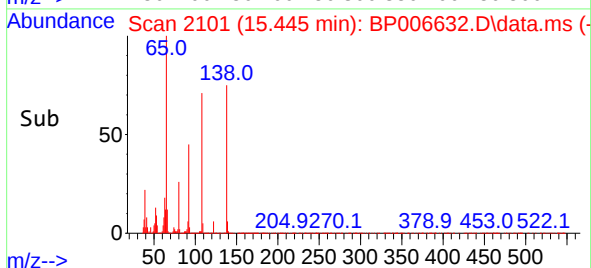
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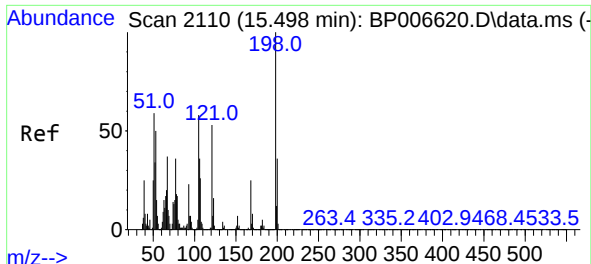


#63  
4-Nitroaniline  
Concen: 57.607 ng/ul  
RT: 15.445 min Scan# 2101  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



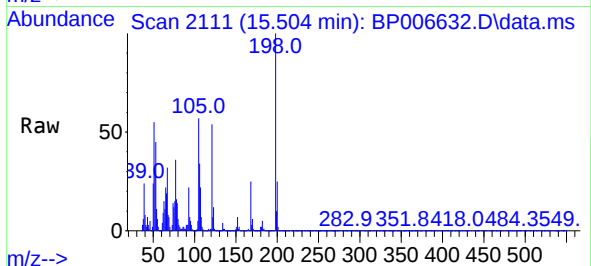
Tgt Ion:138 Resp: 385281  
Ion Ratio Lower Upper  
138 100  
92 60.1 48.2 72.2  
108 94.9 73.0 109.4





#66  
4,6-Dinitro-2-methylphenol  
Concen: 45.658 ng/ul  
RT: 15.504 min Scan# 2111  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

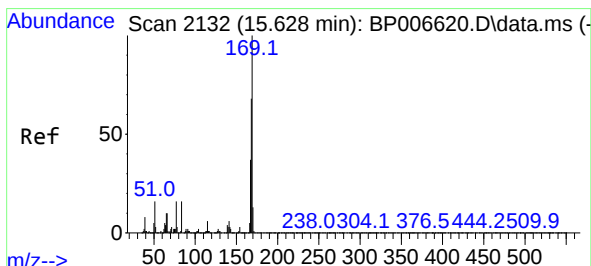
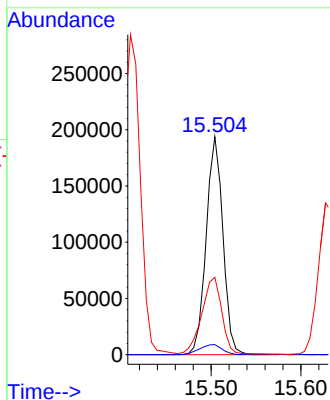
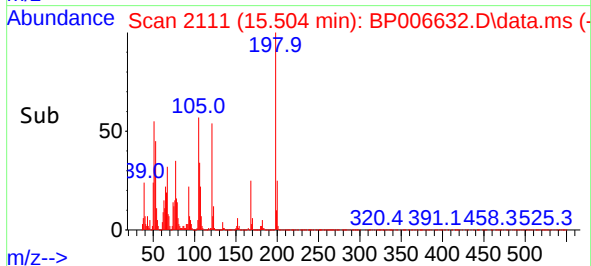
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



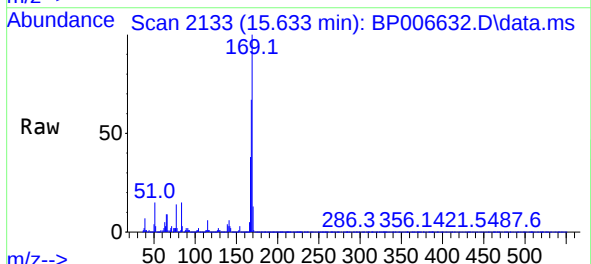
Tgt Ion:198 Resp: 251005  
Ion Ratio Lower Upper  
198 100  
182 4.6 4.1 6.1  
77 35.6 29.3 43.9

Manual Integrations  
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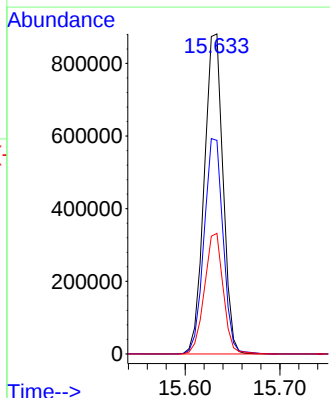
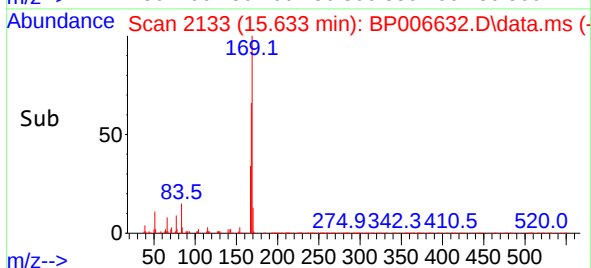
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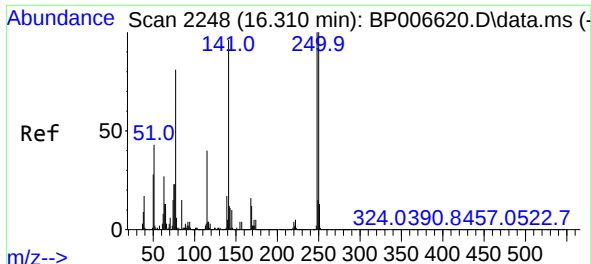


#67  
N-Nitrosodiphenylamine  
Concen: 47.292 ng/ul  
RT: 15.633 min Scan# 2133  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



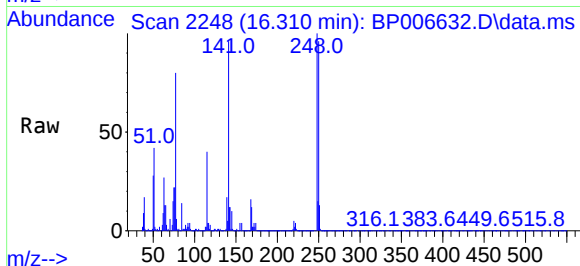
Tgt Ion:169 Resp: 1208598  
Ion Ratio Lower Upper  
169 100  
168 66.8 54.5 81.7  
167 37.7 29.2 43.8





#68  
4-Bromophenyl-phenylether  
Concen: 46.955 ng/ul  
RT: 16.310 min Scan# 2248  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

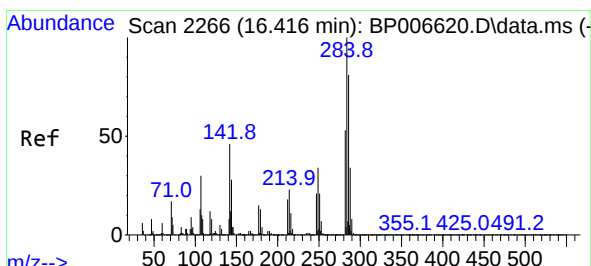
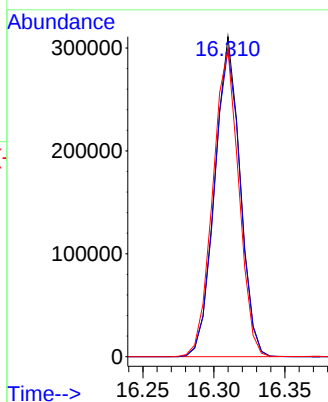
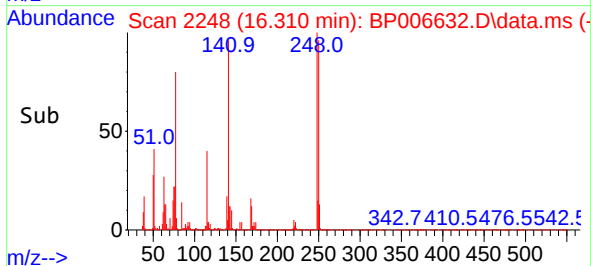
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



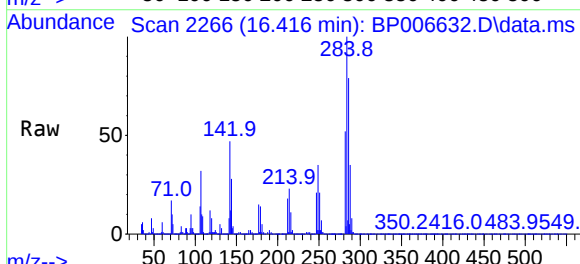
Tgt Ion:248 Resp: 385293  
Ion Ratio Lower Upper  
248 100  
250 96.2 79.8 119.6  
141 96.1 76.9 115.3

Manual Integrations  
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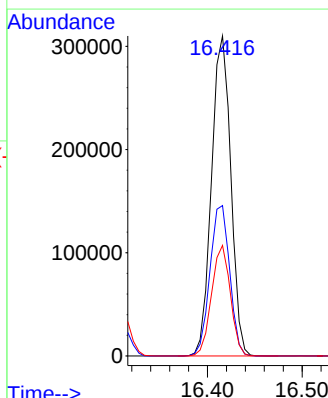
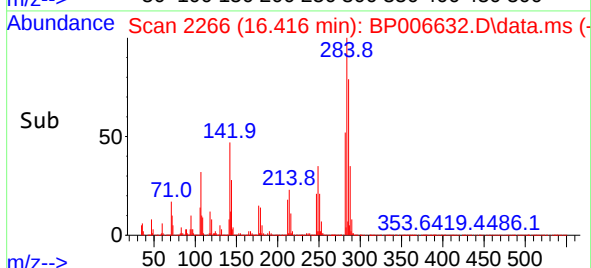
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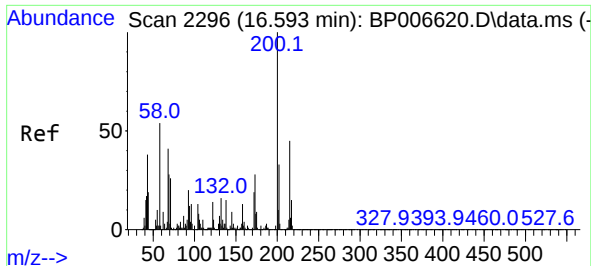


#69  
Hexachlorobenzene  
Concen: 47.224 ng/ul  
RT: 16.416 min Scan# 2266  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



Tgt Ion:284 Resp: 437922  
Ion Ratio Lower Upper  
284 100  
142 47.0 37.0 55.4  
249 34.5 27.0 40.6





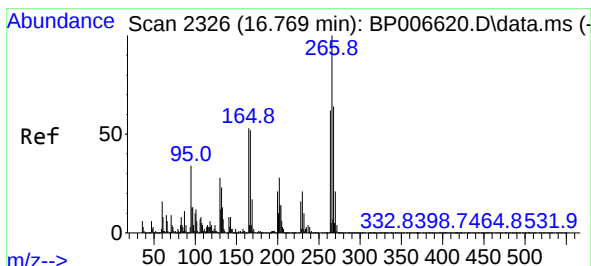
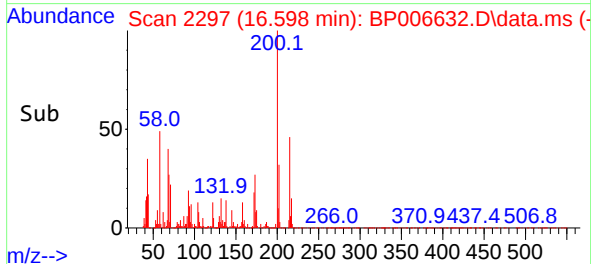
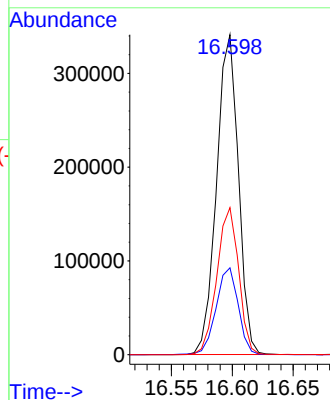
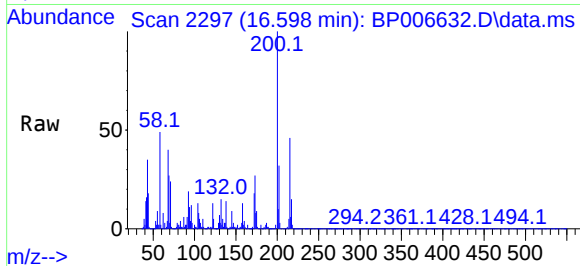
#70  
Atrazine  
Concen: 47.049 ng/ul  
RT: 16.598 min Scan# 2297  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:200 Resp: 426544  
Ion Ratio Lower Upper  
200 100  
173 27.2 22.5 33.7  
215 45.9 36.1 54.1

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

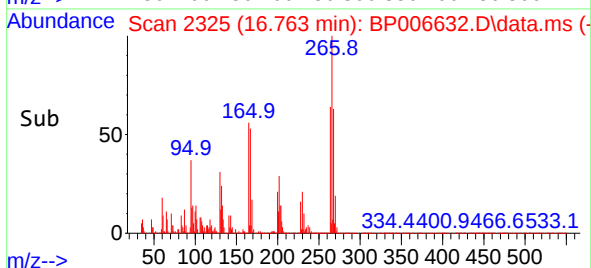
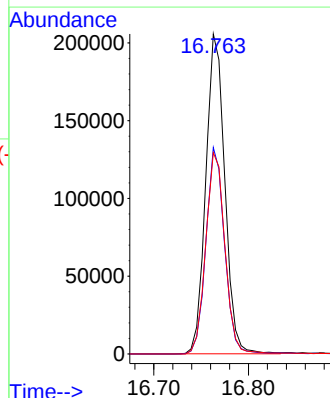
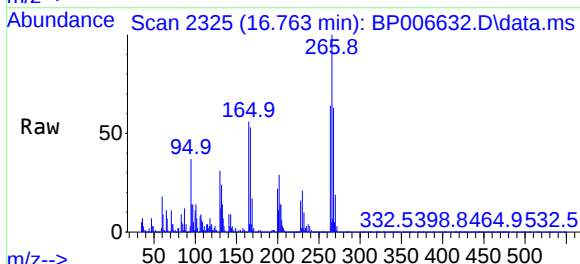
Manual Integrations  
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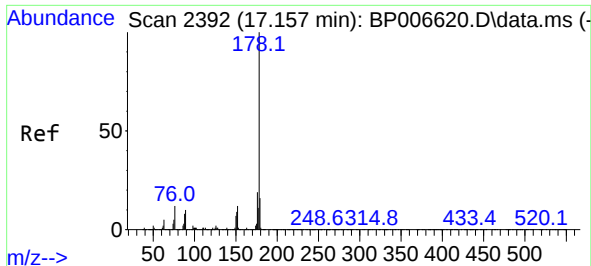
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#71  
Pentachlorophenol  
Concen: 47.027 ng/ul  
RT: 16.763 min Scan# 2325  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:266 Resp: 285646  
Ion Ratio Lower Upper  
266 100  
264 64.5 49.7 74.5  
268 62.9 51.1 76.7





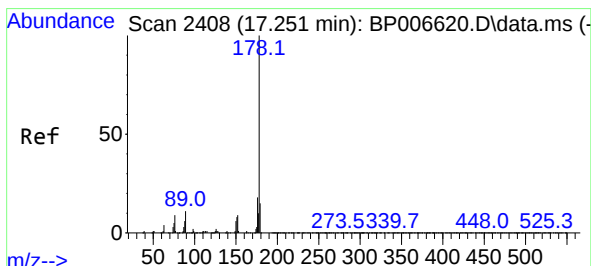
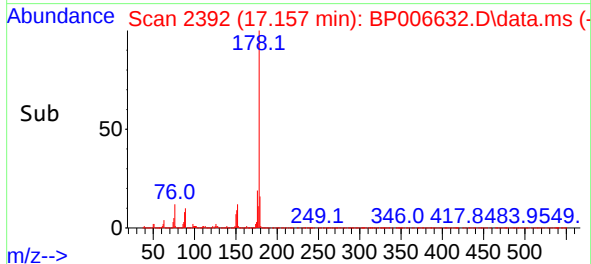
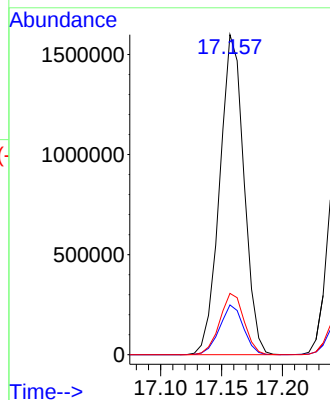
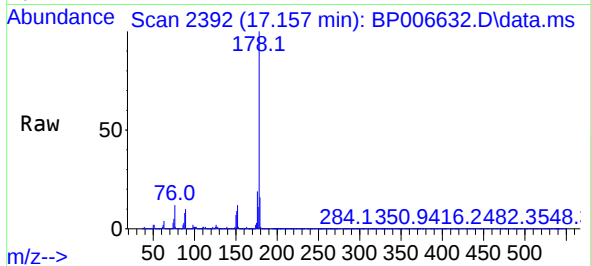
#72  
Phenanthrene  
Concen: 47.080 ng/uI  
RT: 17.157 min Scan# 2392  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:178 Resp: 2212844  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.5 18.7  
176 19.1 15.4 23.2

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

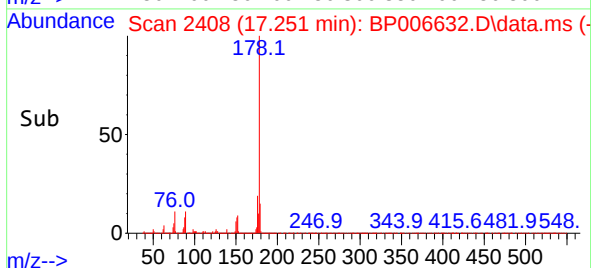
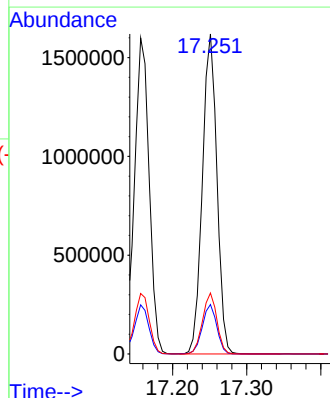
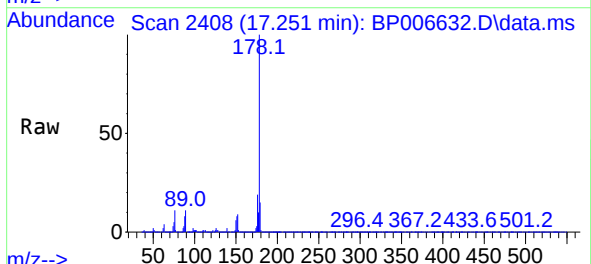
Manual Integrations  
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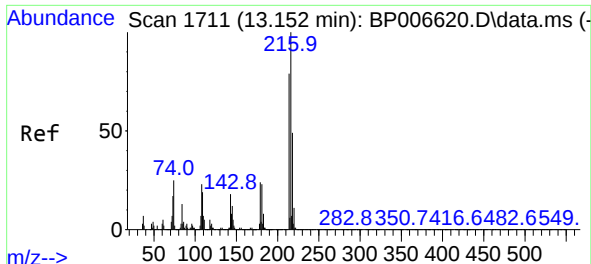
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#74  
Anthracene  
Concen: 46.147 ng/uI  
RT: 17.251 min Scan# 2408  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

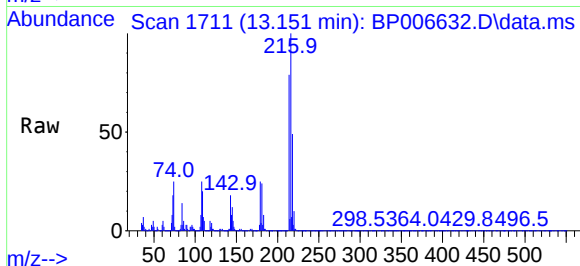
Tgt Ion:178 Resp: 2202550  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.2 18.2  
176 19.0 14.6 21.8





#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 46.768 ng/uL  
RT: 13.151 min Scan# 1711  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

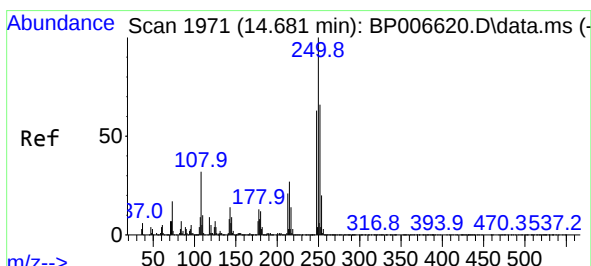
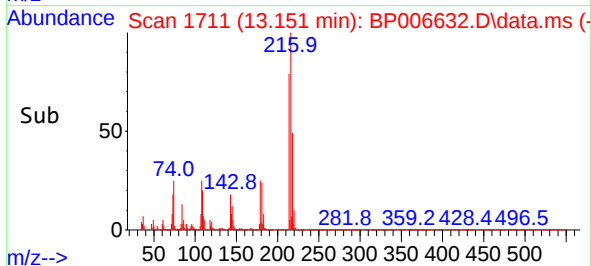
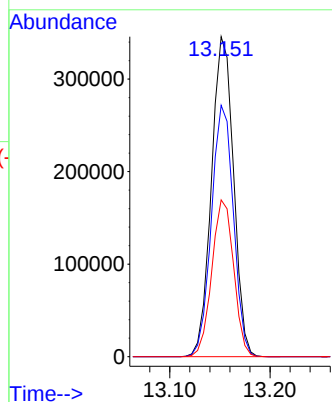
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



Tgt Ion:216 Resp: 529116  
Ion Ratio Lower Upper  
216 100  
214 78.5 63.6 95.4  
218 49.0 39.4 59.0

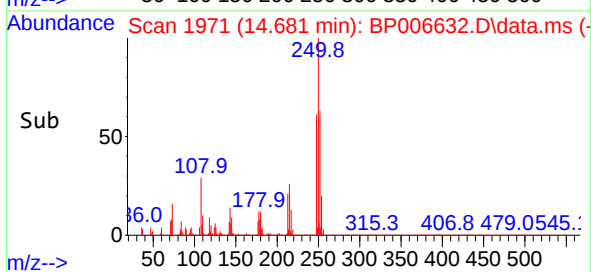
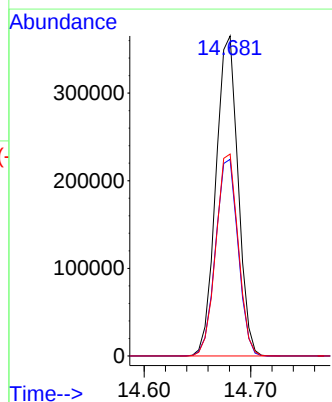
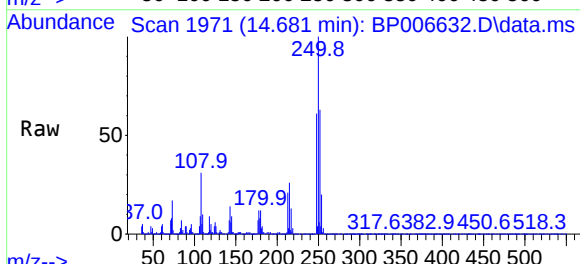
Manual Integrations  
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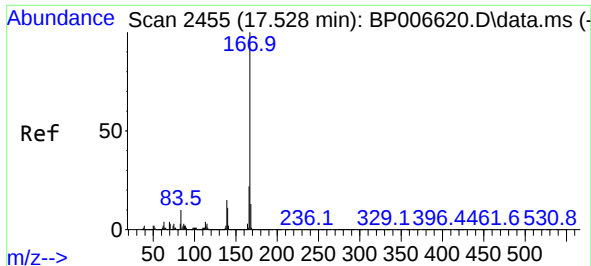
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#76  
Pentachlorobenzene  
Concen: 47.166 ng/uL  
RT: 14.681 min Scan# 1971  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

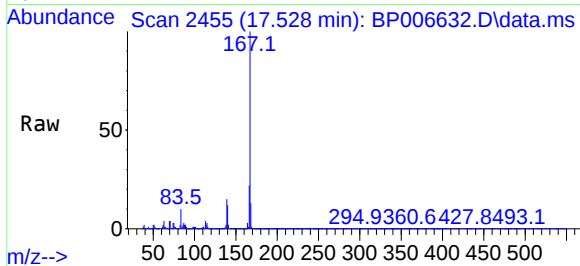
Tgt Ion:250 Resp: 525755  
Ion Ratio Lower Upper  
250 100  
248 61.5 50.6 76.0  
252 63.1 52.6 78.8





#77  
 Carbazole  
 Concen: 46.990 ng/ul  
 RT: 17.528 min Scan# 2455  
 Delta R.T. -0.000 min  
 Lab File: BP006632.D  
 Acq: 10 Aug 2021 20:08

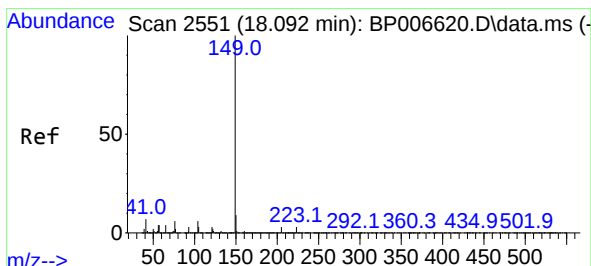
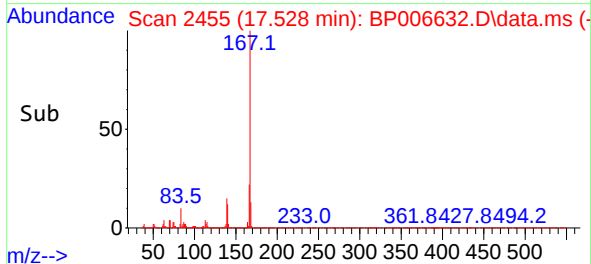
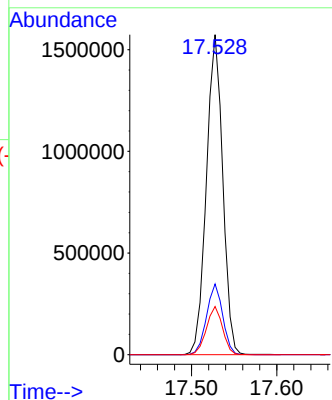
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS137



Tgt Ion:167 Resp: 2094803  
 Ion Ratio Lower Upper  
 167 100  
 166 22.1 17.4 26.0  
 139 15.0 11.8 17.8

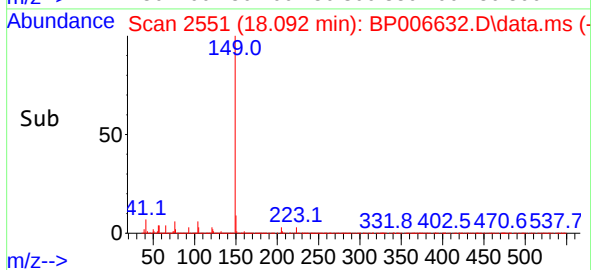
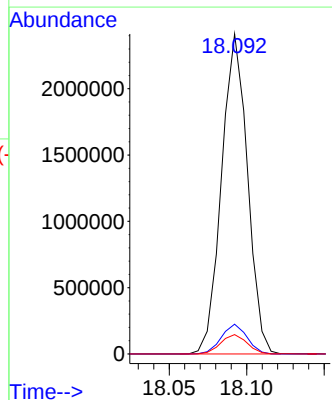
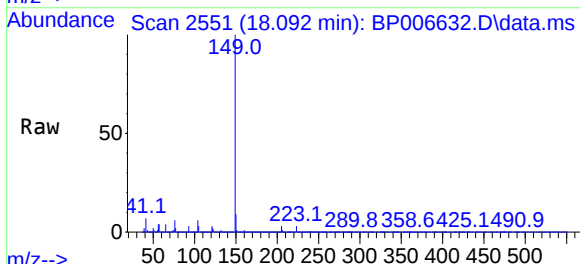
Manual Integrations  
 APPROVED

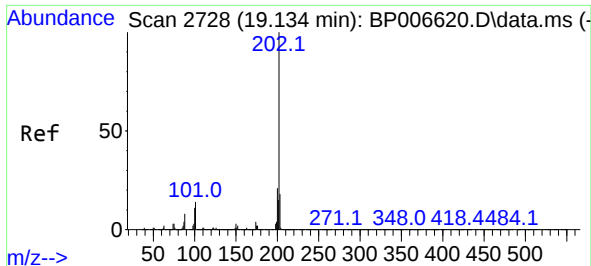
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#78  
 Di-n-butylphthalate  
 Concen: 48.721 ng/ul  
 RT: 18.092 min Scan# 2551  
 Delta R.T. -0.000 min  
 Lab File: BP006632.D  
 Acq: 10 Aug 2021 20:08

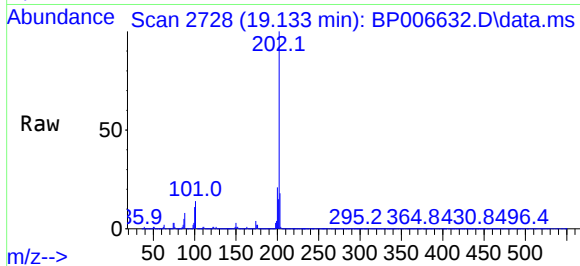
Tgt Ion:149 Resp: 2808289  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.3 10.9  
 104 6.1 4.9 7.3





#80  
Fluoranthene  
Concen: 47.233 ng/ul  
RT: 19.133 min Scan# 2728  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

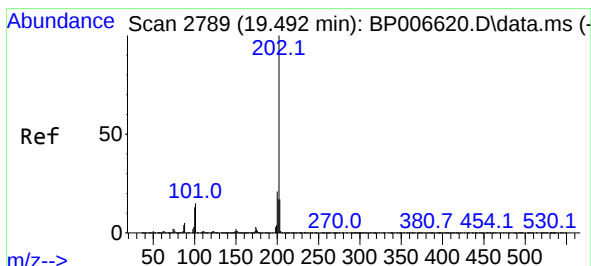
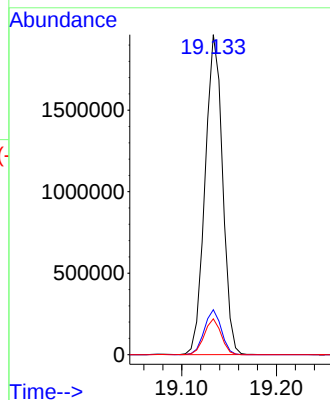
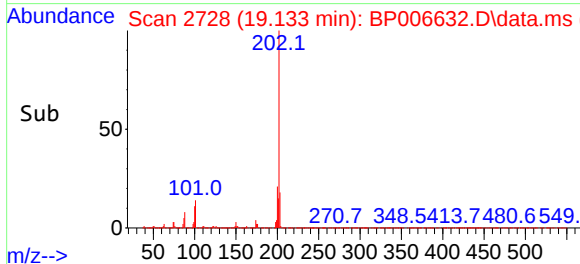
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



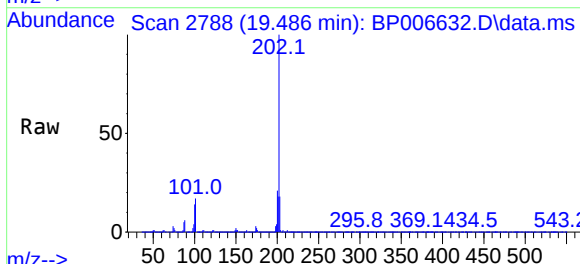
Tgt Ion:202 Resp: 2508207  
Ion Ratio Lower Upper  
202 100  
101 14.0 11.0 16.6  
100 11.2 8.7 13.1

Manual Integrations  
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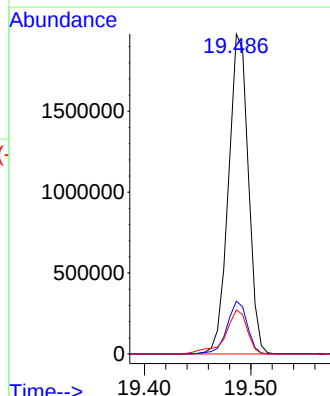
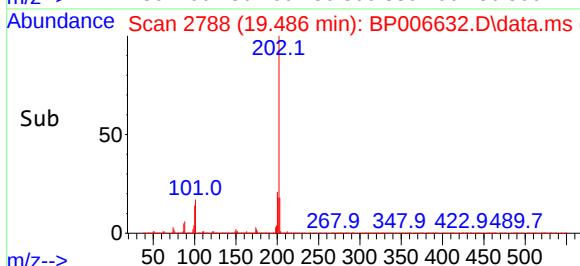
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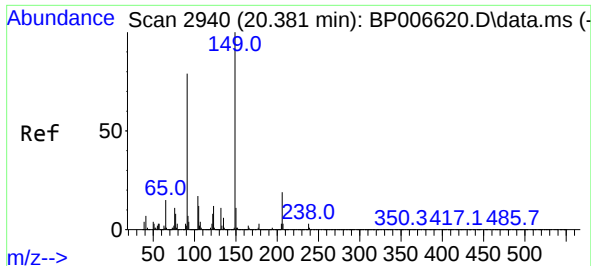


#82  
Pyrene  
Concen: 46.705 ng/ul  
RT: 19.486 min Scan# 2788  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



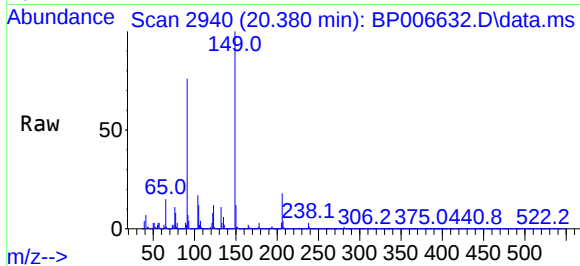
Tgt Ion:202 Resp: 2561719  
Ion Ratio Lower Upper  
202 100  
101 16.5 12.1 18.1  
100 13.8 10.6 16.0





#83  
Butylbenzylphthalate  
Concen: 48.392 ng/ul  
RT: 20.380 min Scan# 2940  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

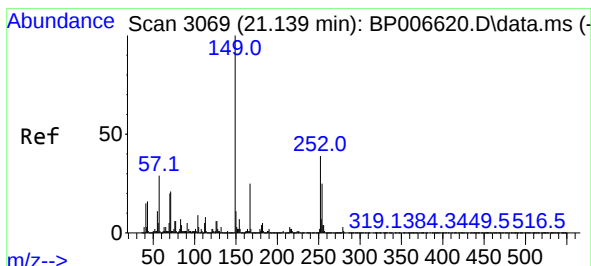
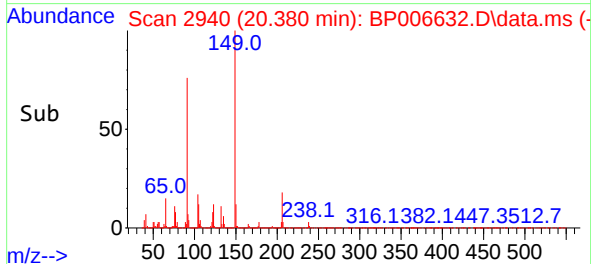
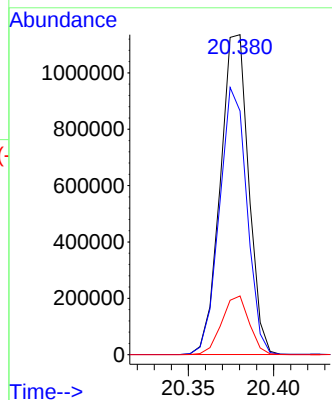
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS137



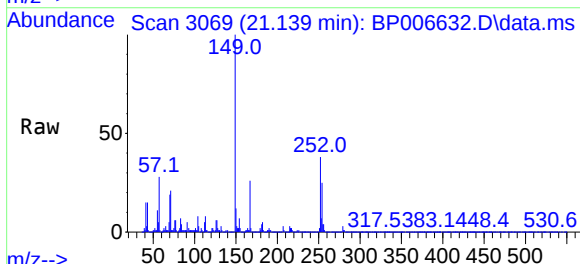
Tgt Ion:149 Resp: 1312202  
Ion Ratio Lower Upper  
149 100  
91 76.2 63.0 94.6  
206 18.3 14.9 22.3

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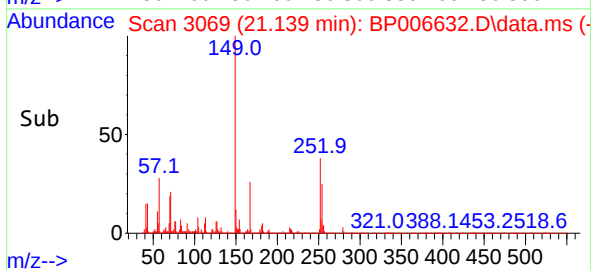
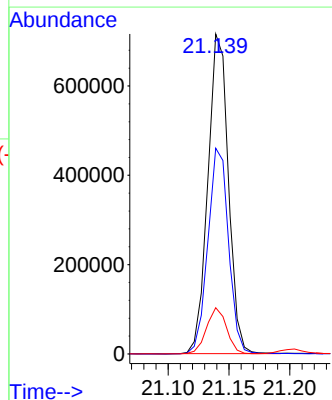
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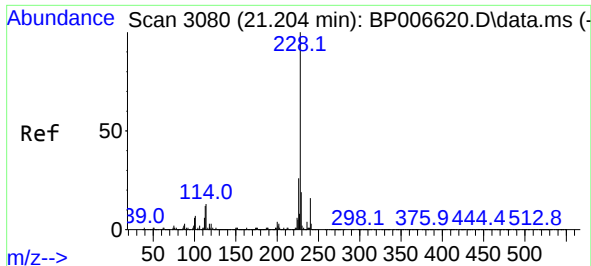


#84  
3,3'-Dichlorobenzidine  
Concen: 45.585 ng/ul  
RT: 21.139 min Scan# 3069  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



Tgt Ion:252 Resp: 836909  
Ion Ratio Lower Upper  
252 100  
254 64.3 51.2 76.8  
126 14.4 11.9 17.9





#85  
Benzo(a)anthracene  
Concen: 46.712 ng/ul  
RT: 21.204 min Scan# 3080  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

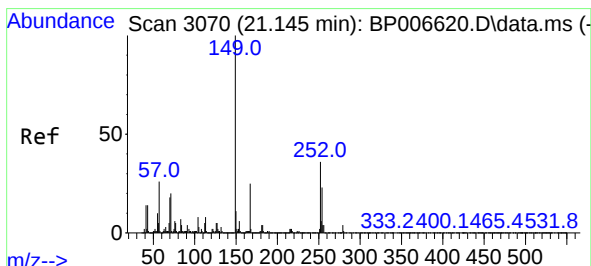
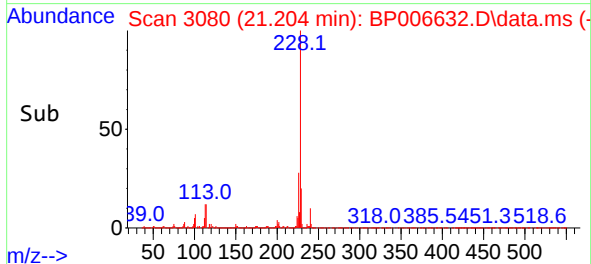
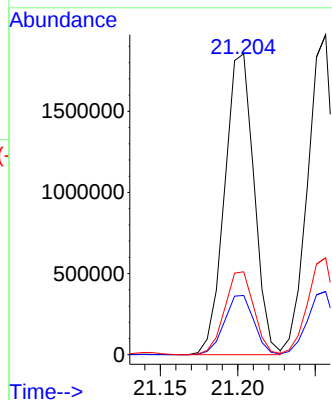
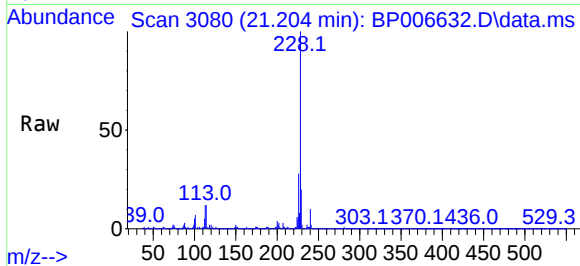
Tgt Ion:228 Resp: 2447928

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 229 | 19.7  | 15.3  | 22.9  |
| 226 | 27.6  | 21.2  | 31.8  |

Instrument :  
BNA\_P  
ClientSampled :  
SLCS137

Manual Integrations  
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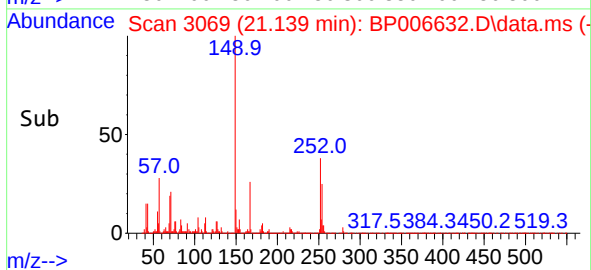
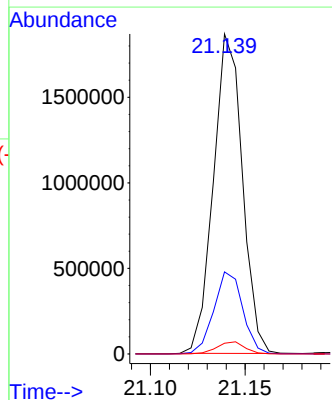
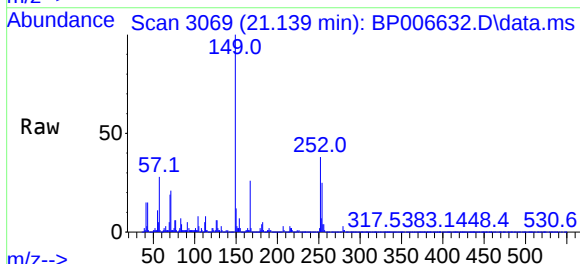
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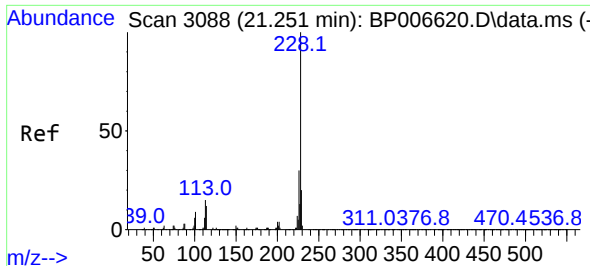


#86  
Bis(2-ethylhexyl)phthalate  
Concen: 47.527 ng/ul  
RT: 21.139 min Scan# 3069  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:149 Resp: 1985915

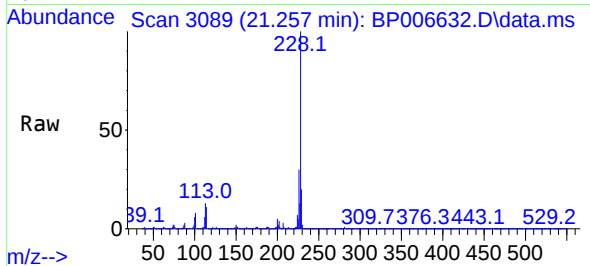
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 25.6  | 20.0  | 30.0  |
| 279 | 3.4   | 2.9   | 4.3   |





#87  
Chrysene  
Concen: 46.344 ng/ul  
RT: 21.257 min Scan# 3089  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

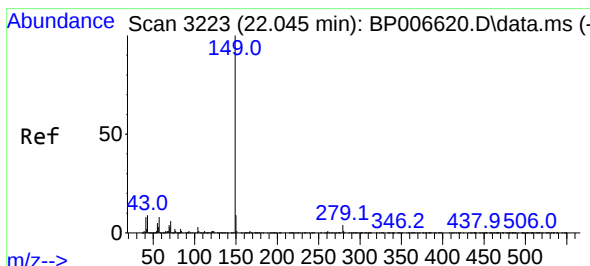
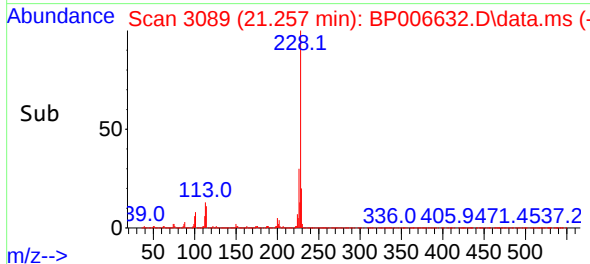
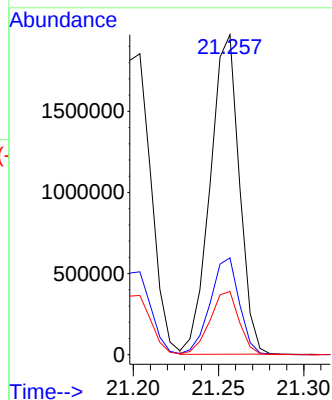
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



Tgt Ion:228 Resp: 2341554  
Ion Ratio Lower Upper  
228 100  
226 30.3 24.2 36.2  
229 19.7 15.8 23.6

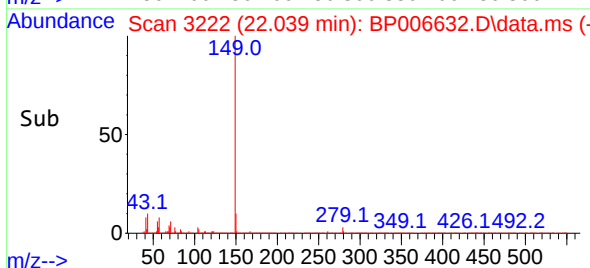
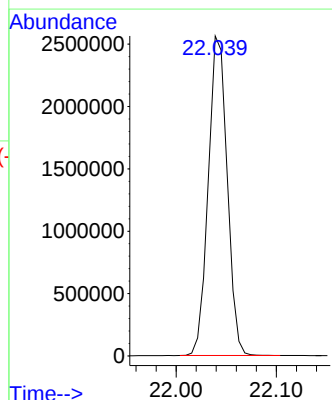
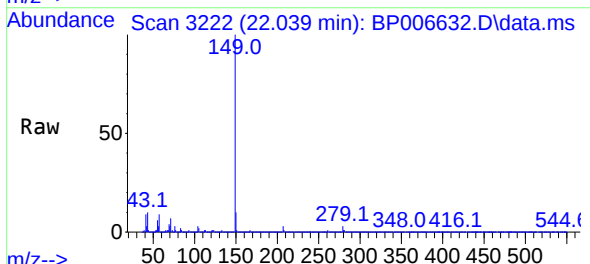
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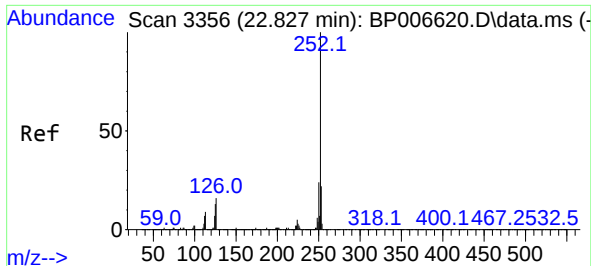
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#89  
Di-n-octyl phthalate  
Concen: 47.474 ng/ul  
RT: 22.039 min Scan# 3222  
Delta R.T. -0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

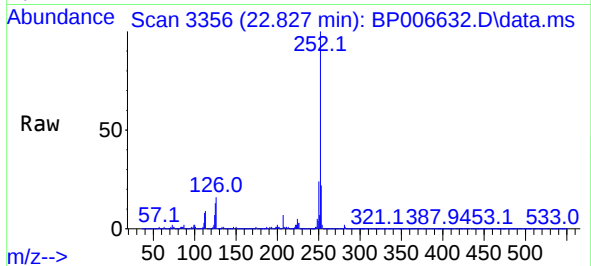
Tgt Ion:149 Resp: 3367102





#90  
Benzo(b)fluoranthene  
Concen: 47.730 ng/ul  
RT: 22.827 min Scan# 3356  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

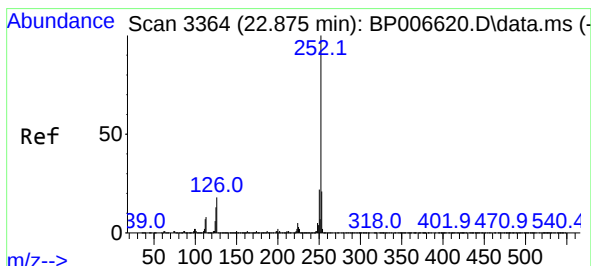
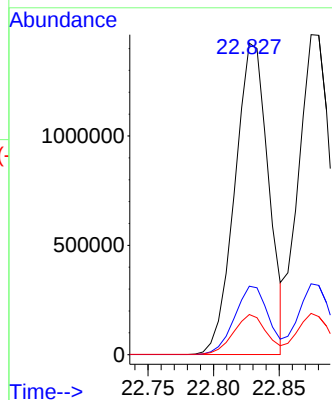
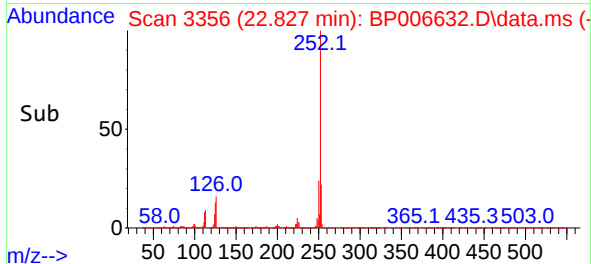
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



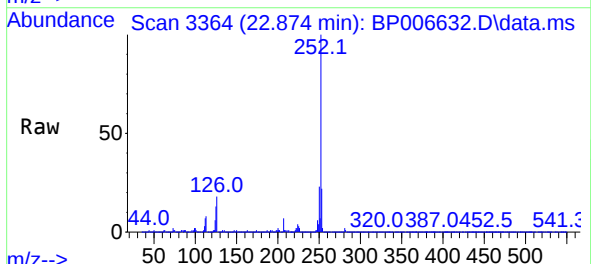
Tgt Ion:252 Resp: 2544057  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.8 26.6  
125 12.9 10.3 15.5

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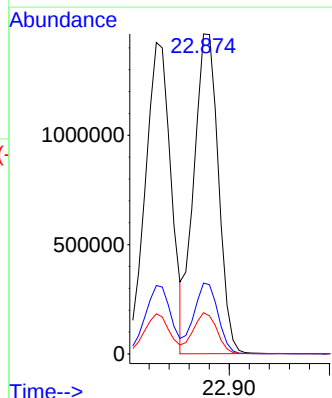
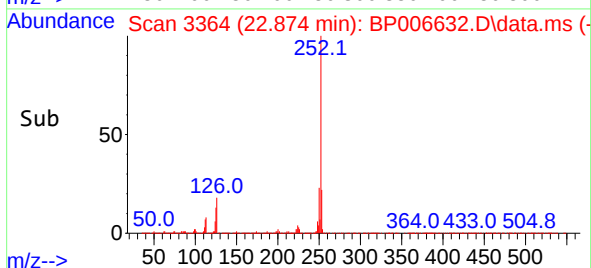
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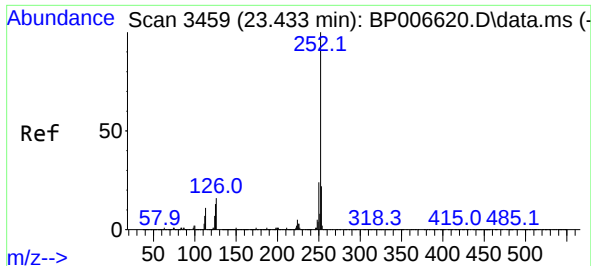


#91  
Benzo(k)fluoranthene  
Concen: 48.291 ng/ul  
RT: 22.874 min Scan# 3364  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



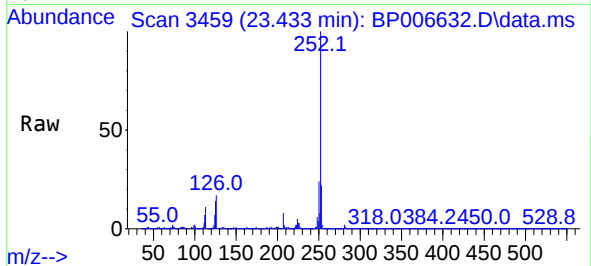
Tgt Ion:252 Resp: 2492051  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.3 25.9  
125 12.9 10.4 15.6





#93  
Benzo(a)pyrene  
Concen: 47.173 ng/ul  
RT: 23.433 min Scan# 3459  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

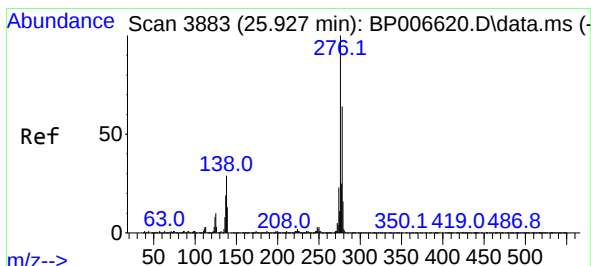
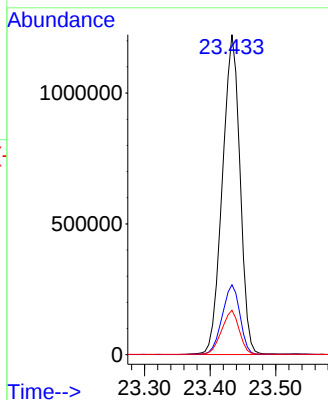
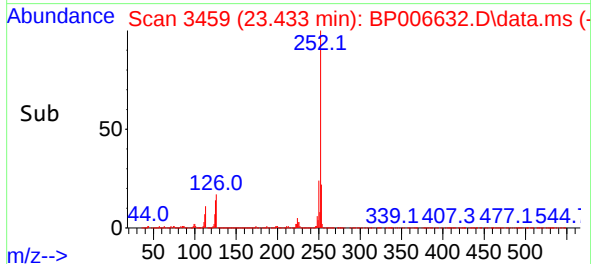
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



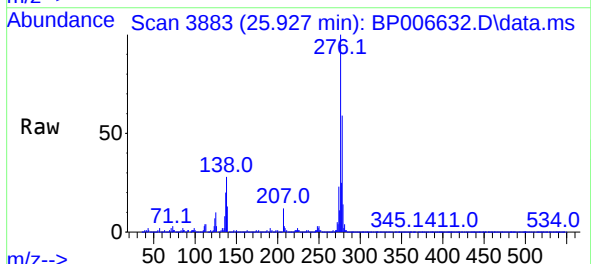
Tgt Ion:252 Resp: 2277761  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.6 26.4  
125 13.9 10.6 16.0

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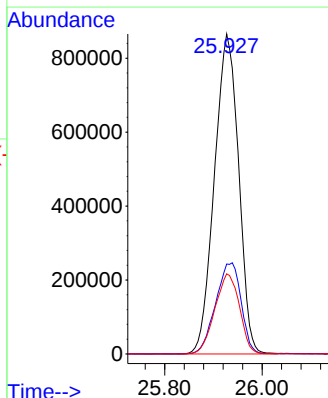
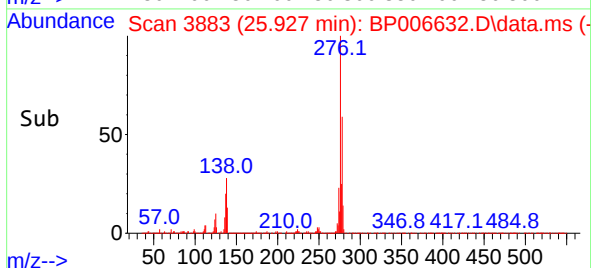
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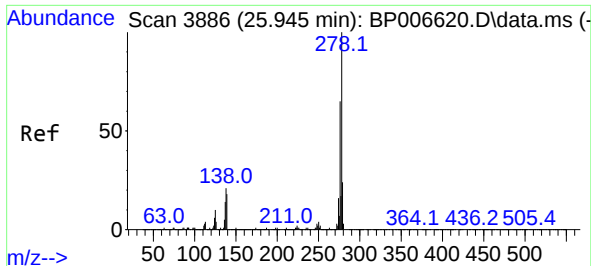


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 47.221 ng/ul  
RT: 25.927 min Scan# 3883  
Delta R.T. -0.000 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08



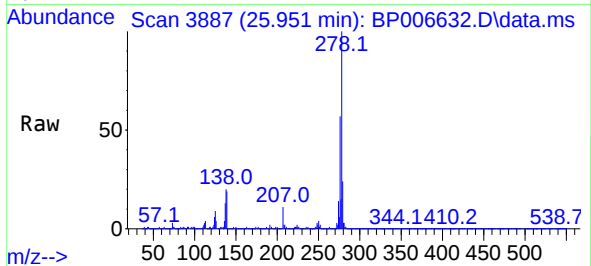
Tgt Ion:276 Resp: 2981283  
Ion Ratio Lower Upper  
276 100  
138 28.1 23.0 34.4  
277 25.1 20.0 30.0





#95  
Dibenzo(a,h)anthracene  
Concen: 47.392 ng/ul  
RT: 25.951 min Scan# 3887  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

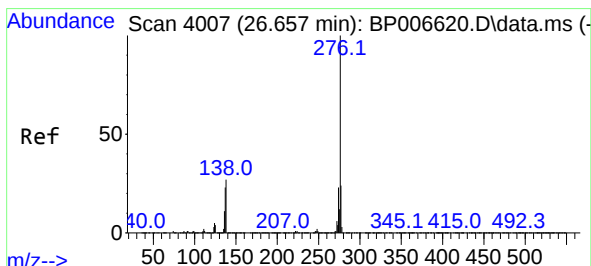
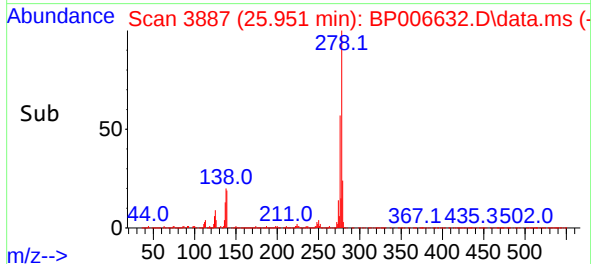
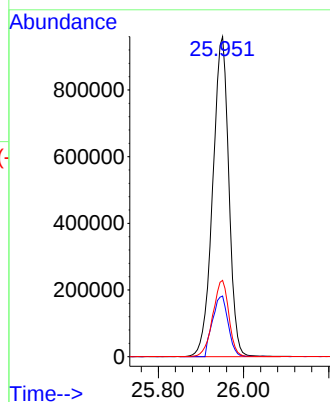
Instrument :  
BNA\_P  
ClientSampled :  
SLCS137



Tgt Ion:278 Resp: 2513302  
Ion Ratio Lower Upper  
278 100  
139 18.9 14.4 21.6  
279 23.9 19.1 28.7

Manual Integrations  
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#96  
Benzo(g,h,i)perylene  
Concen: 47.252 ng/ul  
RT: 26.662 min Scan# 4008  
Delta R.T. 0.006 min  
Lab File: BP006632.D  
Acq: 10 Aug 2021 20:08

Tgt Ion:276 Resp: 2476927  
Ion Ratio Lower Upper  
276 100  
138 25.2 21.5 32.3  
277 23.3 19.0 28.6

