

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG012523\  
 Data File : BG056434.D  
 Acq On : 25 Jan 2023 21:30  
 Operator : CG/JU  
 Sample : 01260-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TP-22

Quant Time: Jan 26 01:13:59 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG122722.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 25 04:54:56 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.296  | 152  | 37185    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 11.122 | 136  | 143469   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.912 | 164  | 115827   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.644 | 188  | 294552   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.939 | 240  | 274947   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12            | 25.370 | 264  | 296140   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.817  | 112  | 307586   | 147.692 | ng    | 0.00     |
| 7) Phenol-d6                | 7.439  | 99   | 386913   | 120.974 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.471  | 82   | 240090   | 85.600  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.393 | 330  | 233469   | 159.155 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.537 | 172  | 808824   | 96.429  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.224 | 244  | 1563496  | 101.849 | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 3) Pyridine                 | 4.054  | 79   | 97349    | 33.600  | ng    | # 88     |
| 4) n-Nitrosodimethylamine   | 3.949  | 42   | 3923     | 6.656   | ng    | # 79     |
| 6) Aniline                  | 7.603  | 93   | 68805    | 16.405  | ng    | 97       |
| 15) Benzyl Alcohol          | 8.531  | 79   | 8638     | 3.711   | ng    | 98       |
| 33) 4-Chloroaniline         | 11.281 | 127  | 23148    | 6.421   | ng    | # 92     |
| 35) Caprolactam             | 12.021 | 113  | 9658     | 9.947   | ng    | 94       |
| 53) 3-Nitroaniline          | 14.812 | 138  | 8754     | 4.617   | ng    | 93       |
| 77) Benzidine               | 19.848 | 184  | 210312   | 21.827  | ng    | 98       |
| -----                       |        |      |          |         |       |          |

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

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