

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062723\  
 Data File : BG057875.D  
 Acq On : 27 Jun 2023 20:39  
 Operator : CG/JU  
 Sample : 03339-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 MW-06

Quant Time: Jun 28 02:48:41 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG062723.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 28 01:12:33 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.923  | 152  | 29133    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.726 | 136  | 128727   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.557 | 164  | 96828    | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.301 | 188  | 277523   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.549 | 240  | 271171   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 24.698 | 264  | 322613   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.491  | 112  | 129768   | 68.151  | ng    | 0.00     |
| 7) Phenol-d6                | 7.077  | 99   | 124413   | 43.694  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.081  | 82   | 257415   | 98.001  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.043 | 330  | 220164   | 135.375 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.182 | 172  | 603387   | 95.096  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.915 | 244  | 1357952  | 91.295  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 31) Naphthalene             | 10.773 | 128  | 163606   | 23.810  | ng    | 99       |
| 38) 1-Methylnaphthalene     | 12.600 | 142  | 28358    | 5.925   | ng    | # 100    |
| 52) Acenaphthene            | 14.622 | 154  | 80644    | 15.541  | ng    | 98       |
| 55) Dibenzofuran            | 14.951 | 168  | 69117    | 7.766   | ng    | 98       |
| 58) Fluorene                | 15.603 | 166  | 25537    | 3.555   | ng    | 99       |
| 72) Anthracene              | 17.430 | 178  | 27932    | 2.033   | ng    | 98       |
| 73) Carbazole               | 17.700 | 167  | 60780    | 4.652   | ng    | 99       |
| 75) Fluoranthene            | 19.351 | 202  | 76524    | 4.560   | ng    | 100      |
| 78) Pyrene                  | 19.716 | 202  | 59536    | 3.075   | ng    | 98       |
| -----                       |        |      |          |         |       |          |

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

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