

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062522\  
 Data File : BG054056.D  
 Acq On : 25 Jun 2022 11:28  
 Operator : CG/JU  
 Sample : PB145713BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK713

Quant Time: Jun 27 01:44:59 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 15:29:13 2022  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.073  | 152  | 20950    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.882 | 136  | 97559    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.695 | 164  | 80431    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.439 | 188  | 203446   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.710 | 240  | 220674   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.965 | 264  | 216948   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.490  | 96  | 3258   | 7.399  | ng/uL | -0.02 |
| 4) Pyridine-d5                | 3.908  | 84  | 44897  | 37.489 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.227  | 99  | 61296  | 40.840 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.392  | 67  | 35585  | 39.305 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.603  | 132 | 46811  | 39.112 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.772  | 113 | 53656  | 41.928 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.231  | 128 | 24178  | 33.389 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.959  | 143 | 27785  | 36.112 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.500 | 165 | 60425  | 35.497 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.011 | 131 | 76766  | 35.696 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.096 | 166 | 218486 | 34.530 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.389 | 160 | 241430 | 35.090 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.883 | 143 | 27830  | 32.122 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.688 | 176 | 192584 | 33.884 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.800 | 200 | 32316  | 29.118 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.539 | 188 | 329082 | 35.817 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.824 | 212 | 424500 | 36.894 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.748 | 264 | 405697 | 37.047 | ng/u1 | 0.00  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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