

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071123\  
 Data File : BG058185.D  
 Acq On : 12 Jul 2023 13:47  
 Operator : CG/JU  
 Sample : 03387-09  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EX7Z3

Quant Time: Jul 12 22:20:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jul 10 16:52:40 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min)  |
|-------------------------------|--------|------|----------|--------|--------|-----------|
| -----                         |        |      |          |        |        |           |
| Internal Standards            |        |      |          |        |        |           |
| 1) 1,4-Dichlorobenzene-d4     | 7.971  | 152  | 45918    | 20.000 | ng/ul  | 0.00      |
| 20) Naphthalene-d8            | 10.773 | 136  | 209392   | 20.000 | ng/ul  | 0.00      |
| 38) Acenaphthene-d10          | 14.598 | 164  | 142062   | 20.000 | ng/ul  | 0.00      |
| 64) Phenanthrene-d10          | 17.342 | 188  | 317020   | 20.000 | ng/ul  | 0.00      |
| 79) Chrysene-d12              | 21.596 | 240  | 276800   | 20.000 | ng/ul  | 0.00      |
| 88) Perylene-d12              | 24.786 | 264  | 329824   | 20.000 | ng/ul  | 0.00      |
| System Monitoring Compounds   |        |      |          |        |        |           |
| 3) 1,4-Dioxane-d8             | 0.000  | 96   | 0        | 0.000  | ng/uL  |           |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/ul  |           |
| 7) Phenol-d5                  | 7.130  | 99   | 106536   | 22.719 | ng/ul  | 0.00      |
| 9) Bis-(2-Chloroethyl)eth...  | 7.295  | 67   | 65845    | 23.300 | ng/ul  | 0.00      |
| 11) 2-Chlorophenol-d4         | 7.501  | 132  | 77226    | 23.877 | ng/ul  | 0.00      |
| 15) 4-Methylphenol-d8         | 8.670  | 113  | 82302    | 23.260 | ng/ul  | 0.00      |
| 21) Nitrobenzene-d5           | 9.134  | 128  | 39902    | 23.380 | ng/ul  | 0.00      |
| 24) 2-Nitrophenol-d4          | 9.857  | 143  | 44617    | 24.875 | ng/ul  | 0.00      |
| 28) 2,4-Dichlorophenol-d3     | 10.397 | 165  | 81432    | 23.666 | ng/ul  | 0.00      |
| 31) 4-Chloroaniline-d4        | 10.908 | 131  | 95408    | 18.288 | ng/ul  | 0.00      |
| 46) Dimethylphthalate-d6      | 13.999 | 166  | 255207   | 22.768 | ng/ul  | 0.00      |
| 49) Acenaphthylene-d8         | 14.293 | 160  | 297011   | 24.282 | ng/ul  | 0.00      |
| 54) 4-Nitrophenol-d4          | 14.792 | 143  | 33914    | 17.125 | ng/ul  | 0.00      |
| 60) Fluorene-d10              | 15.585 | 176  | 222397   | 23.363 | ng/ul  | 0.00      |
| 65) 4,6-Dinitro-2-methylph... | 15.703 | 200  | 31859    | 18.507 | ng/ul  | 0.00      |
| 73) Anthracene-d10            | 17.436 | 188  | 344250   | 23.402 | ng/ul  | 0.00      |
| 81) Pyrene-d10                | 19.727 | 212  | 403983   | 23.173 | ng/ul  | 0.00      |
| 92) Benzo(a)pyrene-d12        | 24.569 | 264  | 412237   | 24.532 | ng/ul  | 0.00      |
| Target Compounds              |        |      |          |        |        |           |
| 16) Acetophenone              | 8.793  | 105  | 15007    | 2.556  | ng/ul# | Qvalue 95 |
| -----                         |        |      |          |        |        |           |

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

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