

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062122\  
 Data File : BG053982.D  
 Acq On : 21 Jun 2022 17:24  
 Operator : CG/JU  
 Sample : N3359-19  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW4T4

Quant Time: Jun 21 23:07:41 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     | 8.083  | 152  | 20858    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.886 | 136  | 81617    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.705 | 164  | 62741    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.443 | 188  | 176657   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.720 | 240  | 203480   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 24.981 | 264  | 205678   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.506  | 96   | 2027     | 4.624  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.923  | 84   | 8762     | 7.349  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.237  | 99   | 9416     | 6.301  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.395  | 67   | 27491    | 30.498 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.613  | 132  | 29172    | 24.481 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.776  | 113  | 19158    | 15.036 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.240  | 128  | 19106    | 31.538 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.963  | 143  | 21027    | 32.667 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.504 | 165  | 40518    | 28.452 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.015 | 131  | 48434    | 26.921 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.099 | 166  | 172286   | 34.906 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.393 | 160  | 177960   | 33.157 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.887 | 143  | 4439     | 6.568  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.692 | 176  | 155651   | 35.108 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.803 | 200  | 29989    | 31.119 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.542 | 188  | 300211   | 37.629 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.828 | 212  | 393638   | 37.103 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.757 | 264  | 400750   | 38.600 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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