

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG072921\  
 Data File : BG049572.D  
 Acq On : 29 Jul 2021 23:30  
 Operator : CG/JU  
 Sample : M3141-03  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BGEP2

Quant Time: Jul 30 05:27:47 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG072421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jul 26 11:36:47 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.046  | 152  | 21268    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.872 | 136  | 87892    | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.696 | 164  | 66621    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 154420   | 20.000 | ng/ul | # 0.00   |
| 79) Chrysene-d12              | 21.728 | 240  | 147485   | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12              | 25.011 | 264  | 153824   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.435  | 96   | 1412     | 3.037  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.864  | 84   | 11307    | 8.468  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.200  | 99   | 31031    | 16.491 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.365  | 67   | 17598    | 16.513 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.576  | 132  | 23381    | 17.334 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.751  | 113  | 25226    | 17.786 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.215  | 128  | 13044    | 19.303 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.938  | 143  | 14301    | 18.060 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.490 | 165  | 25616    | 17.787 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.001 | 131  | 35884    | 17.878 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 14.097 | 166  | 142245   | 27.873 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.391 | 160  | 127413   | 21.496 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.896 | 143  | 19992    | 23.789 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.689 | 176  | 119461   | 27.172 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.806 | 200  | 22158    | 23.156 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 238589   | 33.244 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.836 | 212  | 274194   | 36.359 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.782 | 264  | 240965   | 29.805 | ng/ul | 0.01     |

Target Compounds Qvalue

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

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