

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG072621\  
 Data File : BG049524.D  
 Acq On : 28 Jul 2021 2:55  
 Operator : CG/JU  
 Sample : SP5633  
 Misc : SFAM SURROGATE  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SP5633

Quant Time: Jul 28 06:24:55 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG072421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 28 04:41:38 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.047  | 152  | 20975    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.867 | 136  | 93760    | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.697 | 164  | 70493    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.446 | 188  | 152544   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.729 | 240  | 142968   | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12          | 25.001 | 264  | 142385   | 20.000 | ng/ul | 0.00     |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.430  | 96  | 6810   | 14.854 | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.847  | 84  | 108773 | 82.602 | ng/ul | 0.00 |
| 7) Phenol-d5                  | 7.201  | 99  | 150538 | 81.119 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.366  | 67  | 82841  | 78.818 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.577  | 132 | 110111 | 82.775 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8         | 8.752  | 113 | 118553 | 84.753 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5           | 9.216  | 128 | 59651  | 82.750 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.945  | 143 | 69426  | 82.188 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.485 | 165 | 120761 | 78.604 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4        | 11.002 | 131 | 163636 | 76.424 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6      | 14.098 | 166 | 412893 | 76.464 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8         | 14.392 | 160 | 502665 | 80.146 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.891 | 143 | 64989  | 73.083 | ng/ul | 0.00 |
| 60) Fluorene-d10              | 15.690 | 176 | 356372 | 76.606 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.807 | 200 | 68633  | 72.607 | ng/ul | 0.00 |
| 73) Anthracene-d10            | 17.546 | 188 | 550221 | 77.608 | ng/ul | 0.00 |
| 81) Pyrene-d10                | 19.837 | 212 | 611940 | 83.708 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.789 | 264 | 595839 | 79.619 | ng/ul | 0.02 |

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

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

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