

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081220\  
 Data File : BG046227.D  
 Acq On : 12 Aug 2020 12:16  
 Operator : CG/JU  
 Sample : PB130852BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK52

Quant Time: Aug 12 13:15:29 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG072320MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 12 13:12:31 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.95  | 152  | 102088   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.74 | 136  | 399826   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.57 | 164  | 260945   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.32 | 188  | 597658   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.56 | 240  | 662690   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.67 | 264  | 681380   | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.42  | 96  | 13794   | 6.67  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.11  | 99  | 264622  | 33.03 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.28  | 67  | 160937  | 32.43 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.48  | 132 | 216670  | 33.79 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.65  | 113 | 216356  | 32.01 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.10  | 128 | 109330  | 38.72 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.83  | 143 | 128882  | 44.67 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.37 | 165 | 223784  | 34.27 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.87 | 131 | 303597  | 41.28 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.98 | 166 | 741936  | 36.46 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.27 | 160 | 877463  | 36.33 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.76 | 143 | 109127  | 32.83 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.57 | 176 | 644071  | 34.77 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.67 | 200 | 118199  | 39.52 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.42 | 188 | 985637  | 35.76 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.70 | 212 | 1189255 | 33.93 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 24.46 | 264 | 1346016 | 35.64 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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