

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\  
 Data File : BM027056.D  
 Acq On : 13 Aug 2020 11:33  
 Operator : JU/CG  
 Sample : PB130917BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK17

Quant Time: Aug 13 12:11:34 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM080720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 13 11:47:07 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 130290   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 466455   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 279243   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.02 | 188  | 555780   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.22 | 240  | 544440   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.41 | 264  | 553106   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96  | 15869   | 5.53  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.82  | 99  | 302304  | 29.84 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67  | 212401  | 30.61 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.17  | 132 | 239734  | 30.00 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.34  | 113 | 235705  | 29.84 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.78  | 128 | 114942  | 31.09 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.50  | 143 | 114051  | 29.77 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165 | 245071  | 30.43 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.55 | 131 | 310086  | 33.13 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.69 | 166 | 719988  | 32.33 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.96 | 160 | 899838  | 33.91 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.47 | 143 | 98820   | 26.29 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.27 | 176 | 611338  | 31.50 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200 | 82035   | 27.02 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.12 | 188 | 913003  | 33.34 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.42 | 212 | 981604  | 36.15 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.28 | 264 | 1046329 | 33.89 | ng/ul | 0.01 |

Target Compounds Ovalue

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

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