

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\  
 Data File : BM007547.D  
 Acq On : 24 Sep 2016 05:25  
 Operator : UM/SJ  
 Sample : PB93566BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK66

Quant Time: Sep 24 06:25:46 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092316.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 24 04:39:16 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.78  | 152  | 222377   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.56 | 136  | 1019947  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.41 | 164  | 816114   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.16 | 188  | 1882822  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.34 | 240  | 2616323  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.60 | 264  | 2539809  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.30  | 96  | 35486   | 7.84  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.95  | 99  | 683510  | 34.63 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.12  | 67  | 411193  | 38.75 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.32  | 132 | 536595  | 37.44 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.49  | 113 | 599851  | 35.60 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.94  | 128 | 298117  | 40.88 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.66  | 143 | 351805  | 42.47 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.19 | 165 | 606741  | 36.76 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.70 | 131 | 855544  | 49.37 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.83 | 166 | 2482880 | 41.83 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.10 | 160 | 2744956 | 39.85 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.62 | 143 | 408106  | 38.95 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.41 | 176 | 2068253 | 39.73 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.54 | 200 | 420220  | 36.58 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.26 | 188 | 3484053 | 40.27 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.55 | 212 | 4355628 | 41.95 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.46 | 264 | 4631582 | 41.21 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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