

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120617\  
 Data File : BM013217.D  
 Acq On : 06 Dec 2017 19:47  
 Operator : SJ/JU  
 Sample : I6689-17  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JHPP9

Quant Time: Dec 07 03:26:55 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 07 03:25:48 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.70  | 152  | 226916   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.48 | 136  | 988802   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.34 | 164  | 627307   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.09 | 188  | 1470412  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.27 | 240  | 1558889  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.50 | 264  | 1247020  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.24  | 96  | 26395   | 5.76  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.87  | 99  | 102740  | 5.23  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.04  | 67  | 277409  | 24.77 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.23  | 132 | 310284  | 20.22 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.40  | 113 | 208914  | 12.46 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.86  | 128 | 212600  | 27.11 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.57  | 143 | 231997  | 27.64 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.10 | 165 | 395464  | 22.87 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.62 | 131 | 19741   | 1.24  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.76 | 166 | 1506860 | 26.99 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.03 | 160 | 1822015 | 26.45 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.55 | 143 | 43892   | 4.53  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.34 | 176 | 1280766 | 26.68 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.46 | 200 | 222757  | 24.08 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.19 | 188 | 2095931 | 28.46 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.49 | 212 | 2336192 | 30.08 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.36 | 264 | 1843609 | 29.02 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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