

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\  
 Data File : BM013095.D  
 Acq On : 22 Nov 2017 20:55  
 Operator : SJ/JU  
 Sample : I6514-06  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AC7

Quant Time: Nov 23 07:16:09 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 23 06:16:43 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.71  | 152  | 231322   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.49 | 136  | 990819   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.35 | 164  | 572660   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.10 | 188  | 1192057  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.28 | 240  | 979519   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.51 | 264  | 882334   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.25  | 96  | 45546   | 9.12  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.89  | 99  | 572772  | 28.59 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67  | 351460  | 30.91 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 482905  | 30.15 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 476128  | 29.01 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.86  | 128 | 253079  | 35.84 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.58  | 143 | 291085  | 43.33 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165 | 517417  | 30.35 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.63 | 131 | 672827  | 37.74 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.77 | 166 | 1883249 | 37.49 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.05 | 160 | 2183924 | 34.12 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.56 | 143 | 231888  | 30.44 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.35 | 176 | 1492837 | 34.97 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.46 | 200 | 232367  | 44.96 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.20 | 188 | 2323100 | 38.07 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.49 | 212 | 2245918 | 44.88 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.37 | 264 | 1875540 | 41.92 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        | Ovalue |           |
|-----------------------|-------|-----|--------|--------|-----------|
| 6) Phenol             | 6.92  | 94  | 57597  | 2.912  | ng/ul# 83 |
| 44) Dimethylphthalate | 13.81 | 163 | 246927 | 5.141  | ng/ul 99  |

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

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