

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050218\  
 Data File : BM014930.D  
 Acq On : 02 May 2018 19:40  
 Operator : SJ/JU  
 Sample : J2631-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AH6

Quant Time: May 03 05:29:57 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu May 03 04:26:19 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.49  | 152  | 389198   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.33 | 136  | 1624163  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 15.10 | 164  | 808909   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.81 | 188  | 1596967  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.90 | 240  | 1497601  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.38 | 264  | 1529740  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.64  | 96  | 63758   | 7.15  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.62  | 99  | 1149273 | 38.19 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.80  | 67  | 832835  | 43.17 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 8.01  | 132 | 983177  | 39.06 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 9.19  | 113 | 881108  | 36.72 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.67  | 128 | 460297  | 39.20 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.40 | 143 | 484450  | 41.43 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.94 | 165 | 844458  | 35.54 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.46 | 131 | 1104998 | 47.12 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 14.49 | 166 | 2468999 | 39.10 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.80 | 160 | 2960619 | 37.97 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 15.26 | 143 | 355127  | 30.30 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 16.07 | 176 | 2071862 | 37.73 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 16.18 | 200 | 270261  | 31.27 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.91 | 188 | 2933701 | 39.42 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 20.15 | 212 | 2996533 | 42.29 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 24.22 | 264 | 3210917 | 42.72 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |        | Ovalue |           |
|--------------------------------|-------|-----|--------|--------|-----------|
| 6) Phenol                      | 7.65  | 94  | 58910  | 1.990  | ng/ul# 81 |
| 44) Dimethylphthalate          | 14.53 | 163 | 296954 | 4.865  | ng/ul 100 |
| 81) Bis(2-ethylhexyl)phthalate | 21.77 | 149 | 170387 | 3.252  | ng/ul# 93 |

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

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