

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110117\  
 Data File : BM012661.D  
 Acq On : 02 Nov 2017 09:20  
 Operator : SJ/JU  
 Sample : I5919-08  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 B0DJ8

Quant Time: Nov 02 14:12:41 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 02 07:23:43 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 360207   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 1151684  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.47 | 164  | 1189128  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.22 | 188  | 1702944  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.40 | 240  | 1770931  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.69 | 264  | 1437618  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96  | 39081   | 5.54  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.02  | 99  | 773855  | 25.71 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.17  | 67  | 428298  | 23.98 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.38  | 132 | 592730  | 26.30 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.55  | 113 | 419515  | 16.31 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.00  | 128 | 274140  | 38.01 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.72  | 143 | 256025  | 34.45 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.26 | 165 | 490601  | 24.92 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.77 | 131 | 390354  | 18.81 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.89 | 166 | 1540816 | 14.83 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.17 | 160 | 1977752 | 16.10 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.68 | 143 | 412709  | 26.73 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.47 | 176 | 1372270 | 15.61 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.60 | 200 | 170485  | 20.69 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.32 | 188 | 2182136 | 26.89 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.61 | 212 | 2457349 | 30.25 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.54 | 264 | 1987707 | 29.10 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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