

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022717\  
 Data File : BM009036.D  
 Acq On : 27 Feb 2017 19:21  
 Operator : SJ/MA  
 Sample : I1943-10  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DABR5

Quant Time: Feb 28 00:14:59 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022317.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 28 00:07:15 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.90  | 152  | 160099   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.70 | 136  | 603530   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.54 | 164  | 362307   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.28 | 188  | 846238   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.45 | 240  | 1080058  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.79 | 264  | 1026244  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.36  | 96   | 20413    | 5.12  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.05  | 99   | 70376    | 4.85  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.23  | 67   | 277418   | 26.69 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.42  | 132  | 197642   | 20.44 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.59  | 113  | 126306   | 11.85 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.06  | 128  | 123386   | 28.57 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.78  | 143  | 129646   | 27.82 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.31 | 165  | 241248   | 24.66 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.84 | 131  | 1601     | 0.16  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.94 | 166  | 873040   | 35.79 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.23 | 160  | 1010222  | 33.72 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.72 | 143  | 21764    | 5.11  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.53 | 176  | 819178   | 35.97 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.64 | 200  | 141167   | 27.72 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.38 | 188  | 1465667  | 36.58 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.67 | 212  | 1705351  | 36.22 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.64 | 264  | 1715688  | 36.82 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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