

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM121417\  
 Data File : BM013434.D  
 Acq On : 15 Dec 2017 11:20  
 Operator : SJ/JU  
 Sample : I6778-07  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F9A72

Quant Time: Dec 15 12:46:17 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM113017.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 15 04:56:09 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.67  | 152  | 210646   | 20.00  | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.46 | 136  | 955260   | 20.00  | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.32 | 164  | 573645   | 20.00  | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 17.07 | 188  | 1342849  | 20.00  | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.26 | 240  | 1482405  | 20.00  | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.48 | 264  | 1287071  | 20.00  | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |        |        |          |
| 3) 1,4-Dioxane-d8              | 3.23  | 96   | 22525    | 5.30   | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.85  | 99   | 564436   | 30.97  | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.02  | 67   | 334846   | 32.21  | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.21  | 132  | 456460   | 32.05  | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.39  | 113  | 507161   | 32.57  | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.83  | 128  | 249243   | 32.90  | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.55  | 143  | 282090   | 34.79  | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.08 | 165  | 504667   | 30.21  | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.60 | 131  | 547139   | 35.63  | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.73 | 166  | 1810345  | 35.46  | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 14.01 | 160  | 2161162  | 34.31  | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.54 | 143  | 313909   | 35.39  | ng/ul  | 0.00     |
| 57) Fluorene-d10               | 15.32 | 176  | 1497652  | 34.11  | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.44 | 200  | 272680   | 32.28  | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.17 | 188  | 2449961  | 36.43  | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.47 | 212  | 2758455  | 37.35  | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.34 | 264  | 2432262  | 37.10  | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |        |        |          |
| 6) Phenol                      | 6.88  | 94   | 69254    | 3.844  | ng/ul# | 83       |
| 44) Dimethylphthalate          | 13.78 | 163  | 695663   | 14.248 | ng/ul  | 99       |

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

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