

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121915\  
 Data File : BM003627.D  
 Acq On : 19 Dec 2015 19:32  
 Operator : UM/SJ  
 Sample : G4801-20  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 G9C68

Quant Time: Dec 20 01:40:43 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Dec 20 01:33:56 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.70  | 152  | 28605    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.49 | 136  | 146454   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.35 | 164  | 97386    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.10 | 188  | 235177   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.30 | 240  | 309809   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.55 | 264  | 333909   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 2658     | 5.01  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.87  | 99   | 67793    | 28.12 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.03  | 67   | 39361    | 30.64 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.23  | 132  | 58297    | 29.63 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.40  | 113  | 60963    | 29.20 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.85  | 128  | 31459    | 29.61 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.57  | 143  | 35631    | 29.81 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.11 | 165  | 60057    | 27.52 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.63 | 131  | 76987    | 26.50 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.76 | 166  | 238311   | 29.61 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.04 | 160  | 269616   | 29.42 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.56 | 143  | 44615    | 28.46 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.35 | 176  | 199858   | 30.01 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.47 | 200  | 35504    | 26.79 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.20 | 188  | 326196   | 30.48 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.50 | 212  | 401636   | 29.68 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.41 | 264  | 520975   | 31.41 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.81 | 163  | 143280   | 17.40 | ng/ul | 100    |

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

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