

Data Path : Z:\HPCHEM1\BNA\_M\Data\BM042717\  
 Data File : BM009734.D  
 Acq On : 27 Apr 2017 10:51  
 Operator : SJ/MA  
 Sample : I2809-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JHTC1

Quant Time: Apr 27 18:13:54 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM042517.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 27 18:07:34 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 119897   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 511517   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.47 | 164  | 332922   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.22 | 188  | 811790   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.40 | 240  | 1110157  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.71 | 264  | 1055467  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.30  | 96   | 14334    | 5.51  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.99  | 99   | 77205    | 5.93  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67   | 256833   | 28.92 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.36  | 132  | 196730   | 23.74 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.53  | 113  | 147420   | 14.52 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.99  | 128  | 132510   | 31.83 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.71  | 143  | 144368   | 32.96 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.24 | 165  | 243414   | 27.79 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.77 | 131  | 17199    | 1.63  | ng/ul | 0.01     |
| 43) Dimethylphthalate-d6       | 13.88 | 166  | 974794   | 33.66 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.16 | 160  | 1164005  | 33.33 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.67 | 143  | 29057    | 5.20  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.46 | 176  | 902425   | 34.52 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.60 | 200  | 165552   | 28.90 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.32 | 188  | 1521253  | 36.50 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.62 | 212  | 1835942  | 37.47 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.57 | 264  | 1871537  | 36.46 | ng/ul | 0.00     |

| Target Compounds     | R.T.  | QIon | Response | Conc | Units  | Qvalue |
|----------------------|-------|------|----------|------|--------|--------|
| 56) Diethylphthalate | 15.29 | 149  | 36280    | 1.16 | ng/ul# | 95     |

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

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