

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\  
 Data File : BM011776.D  
 Acq On : 29 Sep 2017 20:37  
 Operator : SJ/JU  
 Sample : I5354-03  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 B0B89

Quant Time: Sep 30 01:20:14 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 30 00:51:32 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.93  | 152  | 212118   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.74 | 136  | 965811   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.57 | 164  | 537396   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.31 | 188  | 1151009  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.47 | 240  | 949191   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.84 | 264  | 779962   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.36  | 96  | 29257   | 6.15  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.09  | 99  | 689383  | 33.04 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.26  | 67  | 530076  | 35.03 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.46  | 132 | 554193  | 35.71 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.63  | 113 | 566459  | 34.66 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.10  | 128 | 276492  | 36.70 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.82  | 143 | 311256  | 38.74 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.35 | 165 | 550089  | 35.87 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.87 | 131 | 754806  | 44.52 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.97 | 166 | 1797195 | 38.99 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.26 | 160 | 2176803 | 39.05 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.76 | 143 | 258344  | 32.79 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.56 | 176 | 1546766 | 38.97 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.68 | 200 | 227785  | 29.22 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.41 | 188 | 2399358 | 40.96 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.70 | 212 | 2588752 | 57.15 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.69 | 264 | 1517443 | 40.63 | ng/ul | 0.00 |

| Target Compounds      |       |     |        | Ovalue |           |
|-----------------------|-------|-----|--------|--------|-----------|
| 44) Dimethylphthalate | 14.02 | 163 | 467884 | 10.614 | ng/ul# 99 |

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

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