

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110117\  
 Data File : BM012651.D  
 Acq On : 01 Nov 2017 23:48  
 Operator : SJ/JU  
 Sample : I5937-13  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 B0DS1

Quant Time: Nov 02 04:16:22 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 02 04:04:31 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.84  | 152  | 140425   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 631956   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.47 | 164  | 456301   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.22 | 188  | 1195194  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.39 | 240  | 1632238  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.69 | 264  | 1987867  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96  | 13396   | 4.87  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.01  | 99  | 282727  | 24.10 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.17  | 67  | 160007  | 22.98 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.37  | 132 | 229018  | 26.06 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.55  | 113 | 249159  | 24.85 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.99  | 128 | 119083  | 30.09 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.72  | 143 | 142394  | 34.92 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.26 | 165 | 263472  | 24.39 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.77 | 131 | 332826  | 29.22 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.88 | 166 | 1026322 | 25.75 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.16 | 160 | 1169411 | 24.80 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.67 | 143 | 160028  | 27.01 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.46 | 176 | 880952  | 26.11 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.59 | 200 | 162776  | 28.14 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.32 | 188 | 1490740 | 26.17 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.60 | 212 | 1831052 | 24.45 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.54 | 264 | 2504490 | 26.52 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        | Ovalue |           |
|-----------------------|-------|-----|--------|--------|-----------|
| 6) Phenol             | 7.04  | 94  | 18418  | 1.508  | ng/ul# 80 |
| 44) Dimethylphthalate | 13.93 | 163 | 265493 | 6.733  | ng/ul 99  |

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

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