

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\  
 Data File : BG026503.D  
 Acq On : 30 Mar 2017 19:23  
 Operator : SJ/MA  
 Sample : I2397-13  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Mar 31 01:12:13 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 31 01:08:45 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.04  | 152  | 179808   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.84 | 136  | 752843   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.65 | 164  | 436747   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.38 | 188  | 1029650  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.62 | 240  | 1261133  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.80 | 264  | 1246253  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.47  | 96  | 20575   | 5.47  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.21  | 99  | 102476  | 7.74  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.36  | 67  | 254204  | 34.26 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.58  | 132 | 335677  | 28.27 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.74  | 113 | 195027  | 18.28 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.20  | 128 | 193134  | 35.89 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.92  | 143 | 230901  | 36.61 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.46 | 165 | 363050  | 31.37 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.99 | 131 | 18650   | 1.62  | ng/ul | 0.02 |
| 43) Dimethylphthalate-d6       | 14.05 | 166 | 1209467 | 35.76 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.34 | 160 | 1467305 | 34.82 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.84 | 143 | 39503m  | 6.00  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.63 | 176 | 1125935 | 36.65 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.75 | 200 | 213972  | 32.32 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.48 | 188 | 1740134 | 37.22 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.76 | 212 | 1975758 | 35.12 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 24.59 | 264 | 2064866 | 38.56 | ng/ul | 0.00 |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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