Quantitation Report (Not Reviewed)

Data Path : V:\HPCHEM1\BNA G\DATA\BG033116\
Data File : BG021595.D
Acq On : 31 Mar 2016 13:12
Operator : UM/SJ
Sample : PB89256BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :**

Quant Time: Apr 01 01:29:48 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 01 01:28:23 2016
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 8.05 | 152 | 9419 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.85 | 136 | 42638 | 20.00 | ng/ul | 0.00 |
| 36) Acenaphthene-d10 | 14.67 | 164 | 28057 | 20.00 | ng/ul | 0.00 |
| 62) Phenanthrene-d10 | 17.41 | 188 | 70503 | 20.00 | ng/ul | 0.00 |
| 78) Chrysene-d12 | 21.67 | 240 | 78864 | 20.00 | ng/ul | 0.00 |
| 86) Perylene-d12 | 24.88 | 264 | 74842 | 20.00 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.45 | 96 | 1303 | 6.21 | ng/uL | 0.00 |
| 5) Phenol-d5 | 7.34 | 99 | 24938 | 28.00 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 7.38 | 67 | 16938 | 32.11 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.63 | 132 | 22233 | 32.88 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.85 | 113 | 23171 | 30.38 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 9.22 | 128 | 10883 | 34.02 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 9.94 | 143 | 12432 | 34.00 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 10.56 | 165 | 22094 | 33.80 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 11.01 | 131 | 4565 | 5.34 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6 | 14.07 | 166 | 84015 | 35.96 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8 | 14.37 | 160 | 101340 | 35.19 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4 | 15.10 | 143 | 9707 | 26.00 | ng/ul | 0.00 |
| 58) Fluorene-d10 | 15.66 | 176 | 75201 | 35.70 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.79 | 200 | 12759 | 27.39 | ng/ul | 0.00 |
| 71) Anthracene-d10 | 17.51 | 188 | 125901 | 36.44 | ng/ul | 0.00 |
| 79) Pyrene-d10 | 19.79 | 212 | 145214 | 39.49 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12 | 24.66 | 264 | 148315 | 42.94 | ng/ul | 0.00 |

| Target Compounds | Qvalue |
|---|---|

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

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