

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM011515\  
 Data File : BM000203.D  
 Acq On : 15 Jan 2015 16:55  
 Operator : TP/IZ  
 Sample : G1063-03RX  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AL8RX

Manual Integrations  
 APPROVED

TEJASKUMAR  
 1/16/2015 6:24:11 PM

Quant Time: Jan 16 03:35:09 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-BM122914.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 16 02:28:09 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 132305   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 542682   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 381312   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.20 | 188  | 786685   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.39 | 240  | 879272   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.69 | 264  | 833837   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.32  | 96  | 3763m   | 1.65  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.99  | 99  | 52758   | 4.74  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67  | 152815  | 21.72 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.36  | 132 | 142674  | 17.48 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.52  | 113 | 91447   | 10.33 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.99  | 128 | 83455   | 22.24 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.70  | 143 | 92525   | 24.15 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.24 | 165 | 162635  | 19.22 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.76 | 131 | 1435    | 0.15  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.87 | 166 | 691875  | 24.60 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.16 | 160 | 778014  | 23.09 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.65 | 143 | 16884   | 3.69  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.46 | 176 | 594692  | 24.62 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.57 | 200 | 82510   | 22.13 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.30 | 188 | 950712  | 26.13 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.60 | 212 | 1050175 | 25.89 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.54 | 264 | 968640  | 25.59 | ng/ul | 0.00 |

| Target Compounds |      |    |       |            | Qvalue |
|------------------|------|----|-------|------------|--------|
| 2) 1,4-Dioxane   | 3.35 | 88 | 12136 | 3.84 ng/uL | 93     |

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

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