

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\  
 Data File : BM013393.D  
 Acq On : 14 Dec 2017 02:43  
 Operator : SJ/JU  
 Sample : I6801-05  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F9A35

Manual Integrations  
 APPROVED

Sohil  
 12/15/2017 7:34:36 PM

Quant Time: Dec 14 05:43:49 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 14 01:15:39 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.68  | 152  | 152244   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.46 | 136  | 661912   | 20.00 | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.32 | 164  | 415575   | 20.00 | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 17.07 | 188  | 1067952  | 20.00 | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.26 | 240  | 1236389  | 20.00 | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.49 | 264  | 1133246  | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.23  | 96   | 18084m   | 5.88  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.86  | 99   | 381229   | 28.94 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.02  | 67   | 226396   | 30.13 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.22  | 132  | 307004   | 29.83 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.39  | 113  | 334651   | 29.74 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.83  | 128  | 167630   | 31.93 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.55  | 143  | 188897   | 33.62 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165  | 344399   | 29.75 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.60 | 131  | 435196   | 40.90 | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.74 | 166  | 1225873  | 33.15 | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 14.02 | 160  | 1502397  | 32.92 | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.54 | 143  | 187163   | 29.13 | ng/ul  | 0.00     |
| 57) Fluorene-d10               | 15.32 | 176  | 1067535  | 33.57 | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 158026   | 23.52 | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.17 | 188  | 1838199  | 34.37 | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.47 | 212  | 2258645  | 36.67 | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.35 | 264  | 2100957  | 36.40 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.89  | 94   | 40410    | 3.103 | ng/ul# | 82       |
| 44) Dimethylphthalate          | 13.79 | 163  | 208240   | 5.887 | ng/ul  | 99       |

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

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