

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121117\  
 Data File : BM013309.D  
 Acq On : 11 Dec 2017 17:39  
 Operator : SJ/JU  
 Sample : I6799-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0296

Manual Integrations  
 APPROVED

Sohil  
 12/12/2017 3:56:56 PM

Quant Time: Dec 12 01:56:00 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 12 01:04:42 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69  | 152  | 171269   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.47 | 136  | 729907   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.33 | 164  | 453326   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.08 | 188  | 1123795  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.27 | 240  | 1355971  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.49 | 264  | 1271328  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 18718m  | 5.41  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.87  | 99  | 63328   | 4.27  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.03  | 67  | 193601  | 22.91 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.22  | 132 | 205502  | 17.75 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.39  | 113 | 132872  | 10.50 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.84  | 128 | 138321  | 23.90 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.56  | 143 | 154180  | 24.89 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165 | 257582  | 20.18 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.62 | 131 | 11677m  | 1.00  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.75 | 166 | 970022  | 24.05 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.02 | 160 | 1211890 | 24.34 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.55 | 143 | 22738   | 3.24  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.33 | 176 | 851579  | 24.55 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.45 | 200 | 144102  | 20.38 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.17 | 188 | 1408121 | 25.02 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.47 | 212 | 1669672 | 24.72 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.35 | 264 | 1606854 | 24.81 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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