

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA\_M\DATA\BM013018\  
 Data File : BM014022.D  
 Acq On : 31 Jan 2018 06:20  
 Operator : SJ/JU  
 Sample : J1314-13  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F6C50

Manual Integrations  
 APPROVED

Sohil  
 1/31/2018 8:36:39 PM

Quant Time: Jan 31 07:35:39 2018  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM011018.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 31 07:06:39 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.56  | 152  | 105784   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.33 | 136  | 412223   | 20.00 | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.22 | 164  | 250164   | 20.00 | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 16.97 | 188  | 607184   | 20.00 | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.18 | 240  | 720728   | 20.00 | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.36 | 264  | 729480   | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 15400    | 5.75  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.75  | 99   | 285562   | 35.16 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.91  | 67   | 174557   | 35.48 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.10  | 132  | 238276   | 36.01 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.28  | 113  | 247506   | 39.65 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 126166   | 39.44 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.44  | 143  | 138018   | 40.83 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 252108   | 38.61 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.49 | 131  | 308176   | 54.40 | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.64 | 166  | 917075   | 44.48 | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 13.91 | 160  | 1130836  | 43.01 | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.46 | 143  | 102118m  | 30.48 | ng/ul  | 0.00     |
| 57) Fluorene-d10               | 15.22 | 176  | 800274   | 44.14 | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 113549   | 31.07 | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.07 | 188  | 1286732m | 43.51 | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.38 | 212  | 1487987  | 44.34 | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.22 | 264  | 1548932  | 46.20 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.78  | 94   | 26020    | 3.194 | ng/ul# | 92       |
| 44) Dimethylphthalate          | 13.69 | 163  | 186955   | 9.222 | ng/ul  | 99       |

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

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