

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\  
 Data File : BM023975.D  
 Acq On : 03 Dec 2019 18:27  
 Operator : JU  
 Sample : K5914-06  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JLNRS

Quant Time: Dec 04 04:51:27 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 04 04:48:57 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.48  | 152  | 312138   | 20.00  | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.25 | 136  | 1280424  | 20.00  | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.15 | 164  | 793913   | 20.00  | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 16.90 | 188  | 1701012  | 20.00  | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.11 | 240  | 1748610  | 20.00  | ng/ul | 0.00     |
| 86) Perylene-d12               | 23.25 | 264  | 2085012  | 20.00  | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 3) 1,4-Dioxane-d8              | 3.03  | 96   | 32742    | 4.67   | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.68  | 99   | 618951   | 22.62  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.83  | 67   | 384004   | 24.13  | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.02  | 132  | 498188   | 23.56  | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.20  | 113  | 444074   | 20.57  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.63  | 128  | 239079   | 24.06  | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.35  | 143  | 265348   | 23.49  | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.89  | 165  | 481065   | 22.49  | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.40 | 131  | 578078   | 24.63  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.56 | 166  | 1553549  | 25.18  | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.83 | 160  | 1849673  | 25.58  | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.38 | 143  | 163010   | 15.72  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.15 | 176  | 1346169  | 25.93  | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.29 | 200  | 159266   | 14.91  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.00 | 188  | 2073636  | 25.52  | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.30 | 212  | 2316481  | 25.64  | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.12 | 264  | 2873293  | 26.07  | ng/ul | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 6) Phenol                      | 6.70  | 94   | 54058    | 1.921  | ng/ul | 94       |
| 45) Dimethylphthalate          | 13.62 | 163  | 667849   | 11.060 | ng/ul | 100      |

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

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