

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\  
 Data File : BM023771.D  
 Acq On : 16 Nov 2019 02:01  
 Operator : JU  
 Sample : K5699-10  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F2J15

Quant Time: Nov 16 03:22:18 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM11119MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Nov 16 03:18:12 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.52  | 152  | 271907   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.30 | 136  | 1108724  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.18 | 164  | 699821   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.93 | 188  | 1498785  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.13 | 240  | 1493881  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.29 | 264  | 1786450  | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| System Monitoring Compounds    |       |     |         |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.06  | 96  | 40900   | 6.20  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.72  | 99  | 154226  | 6.22  | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.87  | 67  | 388370  | 27.27 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.06  | 132 | 436145  | 24.29 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.24  | 113 | 289145  | 14.62 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.67  | 128 | 253216  | 31.91 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.39  | 143 | 286597  | 34.36 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.93  | 165 | 537821  | 28.28 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.46 | 131 | 5140    | 0.25  | ng/ul | 0.02  |
| 44) Dimethylphthalate-d6       | 13.60 | 166 | 1890395 | 34.64 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 13.87 | 160 | 2041972 | 32.79 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.41 | 143 | 43810   | 4.70  | ng/ul | 0.00  |
| 58) Fluorene-d10               | 15.18 | 176 | 1580395 | 32.79 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.32 | 200 | 247473  | 28.54 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 17.03 | 188 | 2490604 | 35.03 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.33 | 212 | 2844261 | 36.52 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 23.15 | 264 | 3443647 | 36.63 | ng/ul | -0.01 |

|                       |       |     |       |       |        |     |
|-----------------------|-------|-----|-------|-------|--------|-----|
| Target Compounds      |       |     |       |       | Ovalue |     |
| 6) Phenol             | 6.74  | 94  | 49311 | 1.931 | ng/ul  | 99  |
| 45) Dimethylphthalate | 13.65 | 163 | 93765 | 1.753 | ng/ul  | 100 |

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

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