

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\  
 Data File : BM023922.D  
 Acq On : 27 Nov 2019 20:57  
 Operator : JU  
 Sample : K5888-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JLLP9

Quant Time: Nov 28 00:22:00 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 27 17:16:22 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.49  | 152  | 436590   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.26 | 136  | 1830909  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.15 | 164  | 1104379  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.90 | 188  | 2113839  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.11 | 240  | 1709754  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.26 | 264  | 2065826  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.04  | 96  | 32222   | 3.28  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.68  | 99  | 627720  | 16.40 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.84  | 67  | 395472  | 17.77 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.03  | 132 | 500642  | 16.93 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.21  | 113 | 492590  | 16.32 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.64  | 128 | 245288  | 17.26 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.36  | 143 | 276526  | 17.12 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.90  | 165 | 489374  | 16.00 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.41 | 131 | 648137  | 19.31 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.57 | 166 | 1610279 | 18.77 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.84 | 160 | 1798563 | 17.88 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.39 | 143 | 141915  | 9.84  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.15 | 176 | 1315765 | 18.22 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.29 | 200 | 155239  | 11.70 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.00 | 188 | 1935643 | 19.17 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.31 | 212 | 1907272 | 21.59 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.12 | 264 | 2162281 | 19.80 | ng/ul | 0.00 |

|                       |       |     |        |       |        |     |
|-----------------------|-------|-----|--------|-------|--------|-----|
| Target Compounds      |       |     |        |       | Ovalue |     |
| 45) Dimethylphthalate | 13.62 | 163 | 713345 | 8.492 | ng/ul  | 100 |

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

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