

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120619\  
 Data File : BM024022.D  
 Acq On : 06 Dec 2019 18:41  
 Operator : JU  
 Sample : K6007-12  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0BL8

Quant Time: Dec 06 22:29:01 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM112719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 06 13:09:45 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.47  | 152  | 316979   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.25 | 136  | 1282708  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.14 | 164  | 784347   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.89 | 188  | 1669175  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.10 | 240  | 1652258  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.24 | 264  | 1972272  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.03  | 96  | 28926   | 4.06  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.67  | 99  | 503726  | 18.13 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.83  | 67  | 333363  | 20.63 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.02  | 132 | 418705  | 19.50 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.20  | 113 | 375710  | 17.14 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.63  | 128 | 193900  | 19.48 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.35  | 143 | 211489  | 18.69 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.88  | 165 | 382456  | 17.85 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.40 | 131 | 477010  | 20.28 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.56 | 166 | 1302499 | 21.37 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.83 | 160 | 1479618 | 20.72 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.37 | 143 | 146693  | 14.32 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.14 | 176 | 1104590 | 21.54 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.29 | 200 | 160699  | 15.34 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.99 | 188 | 1743514 | 21.87 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.30 | 212 | 2061438 | 24.15 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.10 | 264 | 2472554 | 23.72 | ng/ul | 0.00 |

|                       |       |     |        |        |       |    |
|-----------------------|-------|-----|--------|--------|-------|----|
| Target Compounds      |       |     |        | Ovalue |       |    |
| 6) Phenol             | 6.69  | 94  | 31989  | 1.119  | ng/ul | 95 |
| 45) Dimethylphthalate | 13.61 | 163 | 335062 | 5.616  | ng/ul | 99 |

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

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