

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\  
 Data File : BN005456.D  
 Acq On : 03 May 2019 17:37  
 Operator : JU/SJ  
 Sample : K2604-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 GAJ82

Quant Time: May 04 00:57:21 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN041919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 03 03:02:31 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 334870   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 1496398  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.22 | 164  | 948193   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 2243820  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.20 | 240  | 2094685  | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.40 | 264  | 1919142  | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| System Monitoring Compounds    |       |     |         |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.21  | 96  | 38571   | 5.56  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.78  | 99  | 790504  | 30.06 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67  | 460178  | 28.05 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 640031  | 31.80 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 658686  | 32.04 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.73  | 128 | 340636  | 36.99 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.45  | 143 | 381400  | 40.85 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 689301  | 32.21 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.49 | 131 | 949475  | 43.02 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.64 | 166 | 2261707 | 32.86 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.91 | 160 | 2832395 | 33.50 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.44 | 143 | 342339  | 31.50 | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.22 | 176 | 1939480 | 33.57 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.36 | 200 | 282532  | 28.00 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.07 | 188 | 3094716 | 32.90 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.39 | 212 | 3498289 | 32.65 | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 23.27 | 264 | 2818319 | 33.60 | ng/ul | -0.01 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 6) Phenol             | 6.80  | 94  | 56375  | 2.084 | ng/ul  | 98 |
| 44) Dimethylphthalate | 13.69 | 163 | 515668 | 7.519 | ng/ul  | 99 |

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

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