

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060119\  
 Data File : BN006011.D  
 Acq On : 02 Jun 2019 01:31  
 Operator : JU/SJ  
 Sample : K2846-16  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFHB9

Quant Time: Jun 03 01:07:00 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN052819MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Jun 01 01:49:29 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 352302   | 20.00 | ng/ul | -0.02    |
| 18) Naphthalene-d8        | 10.52 | 136  | 1603419  | 20.00 | ng/ul | -0.02    |
| 35) Acenaphthene-d10      | 14.38 | 164  | 993927   | 20.00 | ng/ul | -0.02    |
| 61) Phenanthrene-d10      | 17.14 | 188  | 2239704  | 20.00 | ng/ul | -0.02    |
| 77) Chrysene-d12          | 21.35 | 240  | 2134194  | 20.00 | ng/ul | -0.02    |
| 85) Perylene-d12          | 23.64 | 264  | 2369214  | 20.00 | ng/ul | -0.03    |

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| System Monitoring Compounds    |       |     |         |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.25  | 96  | 53050   | 6.63  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.89  | 99  | 946128  | 30.30 | ng/ul | -0.02 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 633525  | 35.56 | ng/ul | -0.02 |
| 9) 2-Chlorophenol-d4           | 7.26  | 132 | 762887  | 32.07 | ng/ul | -0.01 |
| 13) 4-Methylphenol-d8          | 8.43  | 113 | 813024  | 32.25 | ng/ul | -0.02 |
| 19) Nitrobenzene-d5            | 8.88  | 128 | 427399  | 41.53 | ng/ul | -0.01 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 476947  | 49.76 | ng/ul | -0.02 |
| 26) 2,4-Dichlorophenol-d3      | 10.14 | 165 | 755189  | 33.37 | ng/ul | -0.02 |
| 29) 4-Chloroaniline-d4         | 10.65 | 131 | 1153801 | 38.89 | ng/ul | -0.02 |
| 43) Dimethylphthalate-d6       | 13.79 | 166 | 2961130 | 40.41 | ng/ul | -0.01 |
| 46) Acenaphthylene-d8          | 14.08 | 160 | 3232134 | 35.26 | ng/ul | -0.01 |
| 51) 4-Nitrophenol-d4           | 14.59 | 143 | 423507  | 31.76 | ng/ul | -0.02 |
| 57) Fluorene-d10               | 15.38 | 176 | 2318990 | 37.74 | ng/ul | -0.02 |
| 62) 4,6-Dinitro-2-methylphenol | 15.51 | 200 | 394838  | 43.25 | ng/ul | -0.02 |
| 70) Anthracene-d10             | 17.24 | 188 | 3519808 | 36.93 | ng/ul | -0.02 |
| 78) Pyrene-d10                 | 19.55 | 212 | 3691203 | 34.25 | ng/ul | -0.02 |
| 89) Benzo(a)pyrene-d12         | 23.49 | 264 | 3578451 | 33.85 | ng/ul | -0.03 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 6) Phenol             | 6.92  | 94  | 84031  | 2.612 | ng/ul  | 95 |
| 44) Dimethylphthalate | 13.84 | 163 | 541314 | 7.391 | ng/ul  | 99 |

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

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