

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN052019\  
 Data File : BN005818.D  
 Acq On : 21 May 2019 02:06  
 Operator : JU/SJ  
 Sample : K2693-16  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFHE9

Quant Time: May 21 05:13:24 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN051819MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 21 04:05:47 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 125997   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 526658   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.21 | 164  | 347779   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 860453   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.20 | 240  | 740177   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.41 | 264  | 701860   | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| System Monitoring Compounds    |       |     |         |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.19  | 96  | 14863   | 6.60  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.77  | 99  | 329553  | 33.85 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 175699  | 34.58 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.11  | 132 | 274564  | 35.07 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.28  | 113 | 271493  | 32.60 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 141253  | 36.94 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 154763  | 35.05 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 297831  | 35.35 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 372280  | 39.79 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.63 | 166 | 1000836 | 37.40 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.90 | 160 | 1267163 | 38.97 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.47 | 143 | 130504  | 34.62 | ng/ul | 0.01  |
| 57) Fluorene-d10               | 15.21 | 176 | 896264  | 39.00 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.38 | 200 | 39651   | 7.67  | ng/ul | 0.01  |
| 70) Anthracene-d10             | 17.07 | 188 | 1467170 | 39.47 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.39 | 212 | 1636117 | 44.86 | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 23.27 | 264 | 1267903 | 40.27 | ng/ul | -0.01 |

|                       |       |     |        |        |        |    |
|-----------------------|-------|-----|--------|--------|--------|----|
| Target Compounds      |       |     |        | Qvalue |        |    |
| 6) Phenol             | 6.79  | 94  | 21076  | 2.123  | ng/ul# | 78 |
| 44) Dimethylphthalate | 13.67 | 163 | 194538 | 7.373  | ng/ul  | 99 |

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

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