

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112719\  
 Data File : BN008766.D  
 Acq On : 27 Nov 2019 20:19  
 Operator : JU  
 Sample : K5846-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFPP6

Quant Time: Nov 28 01:21:21 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN112719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 27 15:51:44 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 442201   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 2007959  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.21 | 164  | 1423464  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.96 | 188  | 3196480  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.16 | 240  | 3011909  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.32 | 264  | 3409109  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.18  | 96  | 21343   | 2.11  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.78  | 99  | 427867  | 9.43  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.93  | 67  | 315481  | 11.27 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 337969  | 10.68 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 275950  | 7.68  | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 173786  | 11.22 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.44  | 143 | 189258  | 11.31 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 347286  | 10.42 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 374937  | 8.85  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.63 | 166 | 1361841 | 12.01 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.90 | 160 | 1463532 | 11.68 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.42 | 143 | 152994  | 6.65  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.20 | 176 | 1182128 | 12.34 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 128604  | 6.96  | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.05 | 188 | 1768762 | 11.69 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.36 | 212 | 2333198 | 13.89 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.19 | 264 | 2286229 | 12.85 | ng/ul | 0.00 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 6) Phenol             | 6.80  | 94  | 85098  | 1.808 | ng/ul  | 96 |
| 44) Dimethylphthalate | 13.67 | 163 | 334990 | 3.025 | ng/ul  | 99 |

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

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