

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121418\  
 Data File : BN003930.D  
 Acq On : 14 Dec 2018 14:25  
 Operator : JU/SJ  
 Sample : J6270-08  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9E07

Quant Time: Dec 14 22:22:47 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN121218MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 14 22:19:12 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.83  | 152  | 21424    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 111970   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 73533    | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.21 | 188  | 187872   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.39 | 240  | 273211   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.71 | 264  | 315175   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.29  | 96  | 1386   | 4.23  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.99  | 99  | 46401  | 22.03 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67  | 26794  | 23.37 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.36  | 132 | 37904  | 22.97 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.53  | 113 | 39302  | 22.27 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.00  | 128 | 20803  | 23.45 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.71  | 143 | 23800  | 23.69 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.24 | 165 | 42734  | 23.19 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.76 | 131 | 66515  | 38.57 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.87 | 166 | 158684 | 24.18 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.16 | 160 | 198531 | 25.49 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.66 | 143 | 29713  | 21.89 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.46 | 176 | 148778 | 26.21 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.58 | 200 | 19135  | 14.14 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.31 | 188 | 249028 | 26.23 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.60 | 212 | 305541 | 25.00 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.56 | 264 | 462866 | 27.07 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |       | Ovalue          |
|-----------------------|-------|-----|-------|-----------------|
| 6) Phenol             | 7.01  | 94  | 11193 | 5.265 ng/ul 97  |
| 44) Dimethylphthalate | 13.92 | 163 | 24362 | 3.802 ng/ul 100 |

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

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