

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112719\  
 Data File : BN008773.D  
 Acq On : 28 Nov 2019 00:30  
 Operator : JU  
 Sample : K5846-14  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFPS0

Quant Time: Nov 28 01:22:03 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  | 448555   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 2108675  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.21 | 164  | 1480026  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.96 | 188  | 3278917  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.16 | 240  | 3084328  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.32 | 264  | 3523799  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.18  | 96  | 23445   | 2.29  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.77  | 99  | 492903  | 10.71 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.93  | 67  | 364698  | 12.85 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 389286  | 12.13 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 266587  | 7.31  | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 203938  | 12.53 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.44  | 143 | 216966  | 12.35 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 398080  | 11.38 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 387415  | 8.71  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.63 | 166 | 1579917 | 13.40 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.90 | 160 | 1785236 | 13.70 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.42 | 143 | 225504  | 9.43  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.21 | 176 | 1406961 | 14.12 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 159733  | 8.43  | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.05 | 188 | 2223574 | 14.32 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.35 | 212 | 2896143 | 16.83 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.17 | 264 | 3001335 | 16.32 | ng/ul | 0.00 |

|                       |       |     |        |        |       |    |
|-----------------------|-------|-----|--------|--------|-------|----|
| Target Compounds      |       |     |        | Ovalue |       |    |
| 6) Phenol             | 6.80  | 94  | 93852  | 1.966  | ng/ul | 94 |
| 44) Dimethylphthalate | 13.67 | 163 | 335116 | 2.911  | ng/ul | 99 |

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

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