

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080918\  
 Data File : BN002279.D  
 Acq On : 10 Aug 2018 00:40  
 Operator : JU/SJ  
 Sample : J4301-10  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AE9

Quant Time: Aug 10 02:03:13 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN071318MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 10 02:01:28 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69  | 152  | 261339   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.46 | 136  | 1105468  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.32 | 164  | 554419   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 1027544  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 927809   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.49 | 264  | 969313   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.25  | 96  | 14988   | 2.59  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.86  | 99  | 360779  | 14.66 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.03  | 67  | 265113  | 17.68 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.22  | 132 | 303032  | 15.59 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.39  | 113 | 305191  | 15.40 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.83  | 128 | 171143  | 18.69 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.55  | 143 | 136767  | 13.21 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165 | 275335  | 14.69 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.60 | 131 | 149171  | 6.92  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.73 | 166 | 774001  | 16.47 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.00 | 160 | 1126557 | 19.27 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.54 | 143 | 67551   | 7.52  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.31 | 176 | 721600  | 17.85 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.44 | 200 | 56215   | 8.40  | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.16 | 188 | 975966  | 19.48 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.46 | 212 | 960072  | 19.91 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264 | 933467  | 17.83 | ng/ul | 0.00 |

| Target Compounds      |       |     |        | Ovalue          |
|-----------------------|-------|-----|--------|-----------------|
| 44) Dimethylphthalate | 13.77 | 163 | 357634 | 7.769 ng/ul 100 |

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

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