

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN100418\  
 Data File : BN002899.D  
 Acq On : 03 Oct 2018 14:17  
 Operator : MJ/SJ  
 Sample : PB113375BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK75

Quant Time: Oct 04 02:53:58 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 04 02:50:09 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 99314    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.39 | 136  | 440388   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.26 | 164  | 268546   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.02 | 188  | 635521   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.22 | 240  | 727626   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.43 | 264  | 714179   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96   | 15183    | 7.05  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.81  | 99   | 285419   | 33.84 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.97  | 67   | 188782   | 36.04 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.16  | 132  | 243967   | 35.15 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.33  | 113  | 234946   | 35.97 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.78  | 128  | 120965   | 35.46 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.49  | 143  | 139856   | 36.23 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165  | 234861   | 33.70 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.54 | 131  | 334289   | 41.46 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.67 | 166  | 834230   | 39.69 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.95 | 160  | 1032073  | 37.60 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.50 | 143  | 110391   | 31.76 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.26 | 176  | 731299   | 39.71 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.41 | 200  | 122529   | 30.82 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.12 | 188  | 1168815  | 38.52 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.42 | 212  | 1330757  | 34.66 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.29 | 264  | 1439172  | 38.28 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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