

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\  
 Data File : BP000811.D  
 Acq On : 16 Oct 2019 14:31  
 Operator : JU  
 Sample : K5223-07  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BEPE3

Quant Time: Oct 17 08:54:00 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 17 07:55:39 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.75  | 152  | 214627   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 8.03  | 136  | 782998   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 9.80  | 164  | 415080   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 11.29 | 188  | 732179   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12               | 13.97 | 240  | 608239   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12               | 15.45 | 264  | 651947   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 2.39  | 96   | 20296    | 3.92  | ng/uL | 0.04     |
| 5) Phenol-d5                   | 6.38  | 99   | 338229   | 20.43 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.43  | 67   | 181546   | 21.93 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.52  | 132  | 303248   | 21.74 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 7.13  | 113  | 225657   | 17.84 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 7.30  | 128  | 139637   | 23.46 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 7.63  | 143  | 150694   | 23.78 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 7.88  | 165  | 266879   | 22.00 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 8.09  | 131  | 322900   | 23.94 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 9.49  | 166  | 740100   | 25.47 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 9.64  | 160  | 866253   | 24.23 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 9.92  | 143  | 80116    | 17.90 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 10.32 | 176  | 605922   | 24.37 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200  | 48034    | 13.78 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 11.35 | 188  | 856947   | 25.27 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 12.73 | 212  | 949398   | 27.60 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 15.36 | 264  | 899041   | 27.93 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 6) Phenol                      | 6.40  | 94   | 39220    | 2.350 | ng/ul | 97       |
| 45) Dimethylphthalate          | 9.51  | 163  | 270646   | 9.348 | ng/ul | 100      |

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

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