

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP101619\  
 Data File : BP000759.D  
 Acq On : 15 Oct 2019 12:32  
 Operator : JU  
 Sample : K5175-08  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BEP88

Quant Time: Oct 16 03:03:24 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 16 02:22:01 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.75  | 152  | 235355   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.03  | 136  | 919911   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.80  | 164  | 521103   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.29 | 188  | 973119   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.97 | 240  | 790992   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.45 | 264  | 755148   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 2.36  | 96  | 27528   | 4.85  | ng/uL | -0.02 |
| 5) Phenol-d5                   | 6.39  | 99  | 478182  | 26.34 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.43  | 67  | 256469  | 28.26 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 6.52  | 132 | 420128  | 27.47 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 332414  | 23.97 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 7.30  | 128 | 207255  | 29.64 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 7.63  | 143 | 222448  | 29.87 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 7.88  | 165 | 380843  | 26.72 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 8.09  | 131 | 509788  | 32.16 | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 9.49  | 166 | 1114415 | 30.55 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 9.64  | 160 | 1317285 | 29.36 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 9.91  | 143 | 142416  | 25.35 | ng/ul | 0.00  |
| 58) Fluorene-d10               | 10.32 | 176 | 919705  | 29.47 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 103402  | 22.31 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 11.35 | 188 | 1326985 | 29.44 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 12.73 | 212 | 1447425 | 32.36 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 15.36 | 264 | 1190911 | 31.94 | ng/ul | 0.00  |

## Target Compounds

|                                |       |     |        |        | Ovalue   |
|--------------------------------|-------|-----|--------|--------|----------|
| 6) Phenol                      | 6.40  | 94  | 33464  | 1.828  | ng/ul 98 |
| 45) Dimethylphthalate          | 9.51  | 163 | 483976 | 13.315 | ng/ul 99 |
| 84) Bis(2-ethylhexyl)phthalate | 13.96 | 149 | 140138 | 4.597  | ng/ul 99 |

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

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