

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP101919\  
 Data File : BP000907.D  
 Acq On : 19 Oct 2019 12:14  
 Operator : JU  
 Sample : K5321-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E0AB5

Quant Time: Oct 19 22:18:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 19 22:14:11 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.74  | 152  | 132548   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.02  | 136  | 500172   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.79  | 164  | 293359   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.28 | 188  | 559667   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.96 | 240  | 524086   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.43 | 264  | 563321   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.34  | 96  | 18087   | 5.66  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.39  | 99  | 74772   | 7.31  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.42  | 67  | 153852  | 30.10 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.51  | 132 | 230435  | 26.75 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 141748  | 18.15 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 7.30  | 128 | 132969  | 34.97 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 7.63  | 143 | 147296  | 36.38 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 7.88  | 165 | 242478  | 31.29 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 8.09  | 131 | 26586   | 3.09  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 9.48  | 166 | 751724  | 36.61 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 9.63  | 160 | 873800  | 34.59 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 9.92  | 143 | 20376   | 6.44  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 10.31 | 176 | 624065  | 35.52 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 67437   | 25.30 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 11.34 | 188 | 970358  | 37.43 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 12.73 | 212 | 1047711 | 35.35 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 15.35 | 264 | 1056745 | 38.00 | ng/ul | 0.00 |

| Target Compounds      |      |     |       |       | Ovalue |    |
|-----------------------|------|-----|-------|-------|--------|----|
| 45) Dimethylphthalate | 9.50 | 163 | 58655 | 2.867 | ng/ul  | 99 |

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

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