

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP100919\  
 Data File : BP000578.D  
 Acq On : 09 Oct 2019 19:05  
 Operator : JU  
 Sample : K5201-04  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AB8

Quant Time: Oct 10 01:21:38 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 09 17:20:45 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.75  | 152  | 229500   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.03  | 136  | 886953   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.80  | 164  | 521045   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.29 | 188  | 979904   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.97 | 240  | 874103   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.45 | 264  | 947253   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.36  | 96  | 27082   | 4.90  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.39  | 99  | 110010  | 6.21  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.43  | 67  | 238526  | 26.95 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.52  | 132 | 324970  | 21.79 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 189304  | 14.00 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 7.31  | 128 | 190348  | 28.23 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 7.64  | 143 | 204156  | 28.44 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 7.89  | 165 | 351944  | 25.61 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 8.10  | 131 | 21830   | 1.43  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 9.49  | 166 | 1151707 | 31.58 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 9.65  | 160 | 1287755 | 28.70 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 9.91  | 143 | 32040   | 5.70  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 10.32 | 176 | 956162  | 30.64 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 111735  | 23.94 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 11.35 | 188 | 1482654 | 32.67 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 12.73 | 212 | 1636938 | 33.12 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 15.36 | 264 | 1588856 | 33.98 | ng/ul | 0.00 |

## Target Compounds

|                       |      |     |        |             | Ovalue |
|-----------------------|------|-----|--------|-------------|--------|
| 6) Phenol             | 6.40 | 94  | 18847  | 1.056 ng/ul | 92     |
| 45) Dimethylphthalate | 9.51 | 163 | 112925 | 3.107 ng/ul | 99     |

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

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