

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP100919\  
 Data File : BP000594.D  
 Acq On : 10 Oct 2019 01:30  
 Operator : JU  
 Sample : K5097-05  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 JLMD9

Quant Time: Oct 10 02:39:34 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  | 236604   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.03  | 136  | 908650   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.80  | 164  | 520415   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.29 | 188  | 954018   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.96 | 240  | 799236   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.44 | 264  | 865778   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.36  | 96  | 19055  | 3.34  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.39  | 99  | 331621 | 18.17 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.43  | 67  | 171426 | 18.79 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.52  | 132 | 283528 | 18.44 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 248532 | 17.82 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 7.31  | 128 | 129932 | 18.81 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 7.63  | 143 | 139565 | 18.98 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 7.88  | 165 | 252162 | 17.91 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 8.09  | 131 | 336170 | 21.47 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 9.49  | 166 | 724574 | 19.89 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 9.64  | 160 | 882552 | 19.69 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 9.90  | 143 | 70868  | 12.63 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 10.32 | 176 | 628876 | 20.18 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 44146  | 9.72  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 11.35 | 188 | 931050 | 21.07 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 12.73 | 212 | 967018 | 21.40 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 15.35 | 264 | 919860 | 21.52 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |        | Ovalue |           |
|--------------------------------|-------|-----|--------|--------|-----------|
| 6) Phenol                      | 6.40  | 94  | 55114  | 2.995  | ng/ul 98  |
| 45) Dimethylphthalate          | 9.51  | 163 | 276868 | 7.627  | ng/ul 100 |
| 84) Bis(2-ethylhexyl)phthalate | 13.96 | 149 | 35970  | 1.168  | ng/ul# 96 |

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

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