

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP091019\  
 Data File : BP000196.D  
 Acq On : 11 Sep 2019 12:16  
 Operator : HP/JU  
 Sample : K4807-01  
 Misc : GCMS CONFIRMATION  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AS3

Quant Time: Sep 12 02:25:04 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP090519MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 10 02:43:18 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.89  | 152  | 296033   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.18  | 136  | 1131279  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.95  | 164  | 622100   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.45 | 188  | 1188053  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 14.15 | 240  | 1004129  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.70 | 264  | 1036201  | 20.00 | ng/ul | 0.01     |

## System Monitoring Compounds

|                                |      |     |    |      |       |
|--------------------------------|------|-----|----|------|-------|
| 3) 1,4-Dioxane-d8              | 0.00 | 96  | 0d | 0.00 | ng/uL |
| 5) Phenol-d5                   | 0.00 | 99  | 0d | 0.00 | ng/ul |
| 7) Bis-(2-Chloroethyl)ether-d  | 0.00 | 67  | 0d | 0.00 | ng/ul |
| 9) 2-Chlorophenol-d4           | 0.00 | 132 | 0d | 0.00 | ng/ul |
| 13) 4-Methylphenol-d8          | 0.00 | 113 | 0d | 0.00 | ng/ul |
| 19) Nitrobenzene-d5            | 0.00 | 128 | 0d | 0.00 | ng/ul |
| 22) 2-Nitrophenol-d4           | 0.00 | 143 | 0d | 0.00 | ng/ul |
| 26) 2,4-Dichlorophenol-d3      | 0.00 | 165 | 0d | 0.00 | ng/ul |
| 29) 4-Chloroaniline-d4         | 0.00 | 131 | 0d | 0.00 | ng/ul |
| 44) Dimethylphthalate-d6       | 0.00 | 166 | 0d | 0.00 | ng/ul |
| 47) Acenaphthylene-d8          | 0.00 | 160 | 0d | 0.00 | ng/ul |
| 52) 4-Nitrophenol-d4           | 0.00 | 143 | 0d | 0.00 | ng/ul |
| 58) Fluorene-d10               | 0.00 | 176 | 0d | 0.00 | ng/ul |
| 63) 4,6-Dinitro-2-methylphenol | 0.00 | 200 | 0d | 0.00 | ng/ul |
| 71) Anthracene-d10             | 0.00 | 188 | 0d | 0.00 | ng/ul |
| 79) Pyrene-d10                 | 0.00 | 212 | 0d | 0.00 | ng/ul |
| 90) Benzo(a)pyrene-d12         | 0.00 | 264 | 0d | 0.00 | ng/ul |

Target Compounds Ovalue

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

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