

Data File : BP000965.D  
Acq On : 23 Oct 2019 01:07  
Operator : JU  
Sample : K5449-10  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SVOC-GPC2-BLANK

Quant Time: Oct 23 05:40:18 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Oct 23 05:34:10 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.74  | 152  | 84082    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.02  | 136  | 329061   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.78  | 164  | 210109   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.34 | 188  | 1447     | 20.00 | ng/ul | 0.05     |
| 78) Chrysene-d12          | 13.96 | 240  | 381352   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.43 | 264  | 416135   | 20.00 | ng/ul | -0.01    |

System Monitoring Compounds

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 2.35  | 96  | 55     | 0.03  | ng/uL | 0.01  |
| 5) Phenol-d5                   | 6.38  | 99  | 13     | 0.00  | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.44  | 67  | 17     | 0.01  | ng/ul | 0.02  |
| 9) 2-Chlorophenol-d4           | 6.52  | 132 | 7      | 0.00  | ng/ul | 0.01  |
| 13) 4-Methylphenol-d8          | 7.12  | 113 | 10     | 0.00  | ng/ul | -0.01 |
| 19) Nitrobenzene-d5            | 7.30  | 128 | 7      | 0.00  | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 7.62  | 143 | 14     | 0.01  | ng/ul | -0.01 |
| 26) 2,4-Dichlorophenol-d3      | 7.87  | 165 | 29     | 0.01  | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 8.08  | 131 | 19     | 0.00  | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 9.47  | 166 | 22     | 0.00  | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 9.78  | 160 | 93735  | 5.18  | ng/ul | 0.15  |
| 52) 4-Nitrophenol-d4           | 9.90  | 143 | 15     | 0.01  | ng/ul | -0.01 |
| 58) Fluorene-d10               | 10.31 | 176 | 331    | 0.03  | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 10.44 | 200 | 3      | 0.44  | ng/ul | 0.05  |
| 71) Anthracene-d10             | 11.34 | 188 | 1447   | 21.59 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 12.73 | 212 | 35     | 0.00  | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 15.43 | 264 | 415397 | 20.22 | ng/ul | 0.08  |

Target Compounds Qvalue

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

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