

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP102219\  
 Data File : BP000951.D  
 Acq On : 22 Oct 2019 18:49  
 Operator : JU  
 Sample : K5235-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BEPK7

Quant Time: Oct 23 05:38:11 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  | 131740   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.02  | 136  | 493428   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.79  | 164  | 283511   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.28 | 188  | 517697   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.96 | 240  | 445730   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.43 | 264  | 492594   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.35  | 96  | 10691  | 3.37  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.38  | 99  | 174540 | 17.18 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.42  | 67  | 95117  | 18.72 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.51  | 132 | 165107 | 19.28 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 124009 | 15.97 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 7.30  | 128 | 79023  | 21.07 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 7.62  | 143 | 85964  | 21.52 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 7.87  | 165 | 148811 | 19.47 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 8.08  | 131 | 142506 | 16.76 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 9.48  | 166 | 433327 | 21.83 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 9.63  | 160 | 512970 | 21.01 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 9.91  | 143 | 40283  | 13.18 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 10.30 | 176 | 362248 | 21.33 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 33004  | 13.39 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 11.34 | 188 | 513863 | 21.43 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 12.72 | 212 | 548715 | 21.77 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 15.35 | 264 | 544854 | 22.40 | ng/ul | 0.00 |

## Target Compounds

|                       |      |     |        | Ovalue |           |
|-----------------------|------|-----|--------|--------|-----------|
| 6) Phenol             | 6.39 | 94  | 27880  | 2.721  | ng/ul 95  |
| 45) Dimethylphthalate | 9.50 | 163 | 160831 | 8.133  | ng/ul 100 |

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

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