

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP030220\  
 Data File : BP002011.D  
 Acq On : 03 Mar 2020 04:52  
 Operator : CG/JU  
 Sample : L1616-20  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DBDR4

Quant Time: Mar 03 05:33:50 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 03 05:31:15 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 324297   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 1329301  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 826495   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.03 | 188  | 1761493  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.12 | 240  | 1740828  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.33 | 264  | 1999830  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.17  | 96  | 42704   | 5.66  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.82  | 99  | 758649  | 30.67 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67  | 431594  | 32.95 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.18  | 132 | 672455  | 31.42 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.35  | 113 | 627129  | 30.85 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.78  | 128 | 317414  | 31.08 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.50  | 143 | 356013  | 30.99 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.04 | 165 | 660607  | 29.85 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.55 | 131 | 889333  | 36.66 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.69 | 166 | 1922964 | 30.74 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.96 | 160 | 2353908 | 31.47 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.47 | 143 | 261060  | 21.83 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.27 | 176 | 1693333 | 31.29 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200 | 203183  | 20.92 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.13 | 188 | 2513298 | 31.75 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.37 | 212 | 2871844 | 31.51 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.19 | 264 | 3221160 | 31.48 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        |             | Ovalue |
|-----------------------|-------|-----|--------|-------------|--------|
| 6) Phenol             | 6.85  | 94  | 34064  | 1.326 ng/ul | 97     |
| 45) Dimethylphthalate | 13.73 | 163 | 177858 | 2.755 ng/ul | 99     |

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

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