

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP022420\  
 Data File : BP001882.D  
 Acq On : 25 Feb 2020 03:20  
 Operator : CG/JU  
 Sample : L1542-08  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DBD44

Quant Time: Feb 25 06:00:53 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP021820MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 25 05:55:24 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 389670   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.42 | 136  | 1664088  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.29 | 164  | 1094694  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.04 | 188  | 2530768  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.13 | 240  | 2809648  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.35 | 264  | 2822344  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.17  | 96  | 67195   | 7.16  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.83  | 99  | 1300210 | 44.16 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 738066  | 43.15 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.19  | 132 | 1138121 | 47.83 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 1094339 | 46.86 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.79  | 128 | 579817  | 51.47 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.51  | 143 | 655383  | 64.33 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.05 | 165 | 1174872 | 48.50 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.56 | 131 | 1653623 | 57.71 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.70 | 166 | 3577269 | 46.57 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.97 | 160 | 4386552 | 46.37 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 638216  | 47.71 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.29 | 176 | 3220078 | 46.61 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.40 | 200 | 425933  | 42.69 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.14 | 188 | 4969678 | 44.58 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.39 | 212 | 5736243 | 39.78 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.21 | 264 | 6315211 | 46.33 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        |       | Ovalue   |
|-----------------------|-------|-----|--------|-------|----------|
| 6) Phenol             | 6.86  | 94  | 54103  | 1.734 | ng/ul 96 |
| 45) Dimethylphthalate | 13.75 | 163 | 367236 | 4.542 | ng/ul 99 |

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

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