

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP022120\  
 Data File : BP001823.D  
 Acq On : 21 Feb 2020 15:07  
 Operator : CG/JU  
 Sample : L1555-05  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DBD87

Quant Time: Feb 21 15:38:32 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP021820MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 21 07:12:24 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 486156   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 2000804  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.29 | 164  | 1301452  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.04 | 188  | 2921491  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.13 | 240  | 2864960  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.34 | 264  | 3196214  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.18  | 96  | 77409   | 6.61  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.83  | 99  | 292830  | 7.97  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 641311  | 30.05 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.19  | 132 | 833000  | 28.06 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 544024  | 18.67 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 491590  | 36.29 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 553943  | 45.22 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.05 | 165 | 969801  | 33.30 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.56 | 131 | 57463   | 1.67  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.70 | 166 | 3470950 | 38.00 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.98 | 160 | 3957274 | 35.19 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 138554  | 8.71  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.29 | 176 | 3016121 | 36.72 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.40 | 200 | 519882  | 45.14 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.14 | 188 | 4782809 | 37.16 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.39 | 212 | 5458823 | 37.13 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.21 | 264 | 6061900 | 39.27 | ng/ul | 0.00 |

| Target Compounds      |       |     |        | Ovalue          |
|-----------------------|-------|-----|--------|-----------------|
| 45) Dimethylphthalate | 13.75 | 163 | 162323 | 1.689 ng/ul 100 |

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

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