

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN101720\  
 Data File : BN012298.D  
 Acq On : 17 Oct 2020 18:21  
 Operator : CG/JU  
 Sample : PB132224BL  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK24

Quant Time: Oct 19 00:43:40 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 17 15:47:34 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 212694   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.37 | 136  | 859670   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.25 | 164  | 550716   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.99 | 188  | 1137581  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.19 | 240  | 1118396  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.37 | 264  | 1129282  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 31076   | 6.73  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.78  | 99  | 552794  | 28.90 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.95  | 67  | 347323  | 30.44 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 459709  | 30.79 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.30  | 113 | 454929  | 29.62 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.75  | 128 | 220527  | 30.46 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.46  | 143 | 258481  | 31.56 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.00 | 165 | 430665  | 29.32 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.51 | 131 | 606245  | 33.59 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.66 | 166 | 1464368 | 32.77 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.93 | 160 | 1710855 | 31.90 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.45 | 143 | 245446  | 28.77 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.24 | 176 | 1213495 | 31.77 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.37 | 200 | 226044  | 28.36 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.09 | 188 | 1870775 | 33.47 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.39 | 212 | 2019596 | 33.40 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.23 | 264 | 2146053 | 32.92 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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