

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN010820\  
 Data File : BN009325.D  
 Acq On : 08 Jan 2020 10:34  
 Operator : JU  
 Sample : PB125883BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK883

Quant Time: Jan 08 11:05:47 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM01-EPA-BN010620.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 06 17:39:39 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.48  | 152  | 224480   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.23 | 136  | 983231   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.12 | 164  | 654113   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 1442993  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 1240558  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 1208268  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 35079   | 6.61  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.68  | 99  | 589902  | 29.51 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.83  | 67  | 448736  | 32.63 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.02  | 132 | 467819  | 32.08 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.19  | 113 | 495669  | 30.06 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.62  | 128 | 245031  | 34.01 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.33  | 143 | 276879  | 34.48 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.86  | 165 | 476350  | 31.05 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.38 | 131 | 677578  | 38.07 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.54 | 166 | 1755515 | 36.31 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.80 | 160 | 1937555 | 33.51 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.33 | 143 | 273708  | 29.89 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.12 | 176 | 1418598 | 33.72 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 261497  | 28.20 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.96 | 188 | 2302123 | 35.14 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.27 | 212 | 2463640 | 36.53 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264 | 2217149 | 36.81 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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