

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\  
 Data File : BN011536.D  
 Acq On : 20 Aug 2020 22:40  
 Operator : CG/JU  
 Sample : L3668-18  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBFW9

Quant Time: Aug 21 03:15:51 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 21 03:13:08 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.42  | 152  | 130096   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.16 | 136  | 494510   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 313000   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.81 | 188  | 622671   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.03 | 240  | 623715   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.13 | 264  | 614981   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 14764   | 5.45  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 62829   | 6.83  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67  | 159159  | 33.94 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.97  | 132 | 218656  | 26.52 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.13  | 113 | 123888  | 16.58 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.56  | 128 | 130077  | 33.94 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.27  | 143 | 142266  | 33.00 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.80  | 165 | 244443  | 30.01 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 16569   | 1.70  | ng/ul | 0.01 |
| 44) Dimethylphthalate-d6       | 13.48 | 166 | 859296  | 35.26 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.74 | 160 | 987193  | 33.66 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.30 | 143 | 22111   | 5.35  | ng/ul | 0.01 |
| 58) Fluorene-d10               | 15.06 | 176 | 759641  | 35.60 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.20 | 200 | 137383  | 33.27 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.91 | 188 | 1206440 | 40.56 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.22 | 212 | 1419735 | 44.31 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.00 | 264 | 1330968 | 38.97 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        |       | Ovalue   |
|-----------------------|-------|-----|--------|-------|----------|
| 45) Dimethylphthalate | 13.53 | 163 | 103762 | 4.148 | ng/ul 97 |
| 50) Acenaphthene      | 14.12 | 153 | 25564  | 1.202 | ng/ul 90 |

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

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