

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\  
 Data File : BN011535.D  
 Acq On : 20 Aug 2020 22:04  
 Operator : CG/JU  
 Sample : L3668-21  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBFX2

Quant Time: Aug 21 03:15:47 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  | 112921   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.16 | 136  | 436761   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 290480   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.81 | 188  | 597822   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.03 | 240  | 642029   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.14 | 264  | 600237   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.11  | 96  | 12330   | 5.24  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 45913   | 5.75  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67  | 112609  | 27.67 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.97  | 132 | 174466  | 24.38 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.13  | 113 | 86164   | 13.29 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.56  | 128 | 107708  | 31.82 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.28  | 143 | 98701   | 25.93 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.80  | 165 | 169454  | 23.56 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 13361   | 1.55  | ng/ul | 0.02 |
| 44) Dimethylphthalate-d6       | 13.48 | 166 | 709753  | 31.38 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.74 | 160 | 804623  | 29.56 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.30 | 143 | 14362   | 3.75  | ng/ul | 0.01 |
| 58) Fluorene-d10               | 15.06 | 176 | 544495  | 27.50 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.20 | 200 | 88572   | 22.34 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.91 | 188 | 930824  | 32.59 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.22 | 212 | 1294081 | 39.24 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.01 | 264 | 1019459 | 30.58 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| 45) Dimethylphthalate | 13.53 | 163 | 223276 | 9.617 | ng/ul  | 97 |

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

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