

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN081720\  
 Data File : BN011469.D  
 Acq On : 18 Aug 2020 03:03  
 Operator : CG/JU  
 Sample : L3611-23  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBFM8

Quant Time: Aug 18 06:49:56 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 18 06:41:47 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 192714   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.18 | 136  | 819661   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 503523   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.82 | 188  | 1018136  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.04 | 240  | 1009411  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.15 | 264  | 1062308  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.12  | 96  | 9972   | 2.48  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.64  | 99  | 194521 | 14.27 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.79  | 67  | 111390 | 16.04 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.98  | 132 | 164683 | 13.48 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.15  | 113 | 133497 | 12.06 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.58  | 128 | 79381  | 12.50 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.28  | 143 | 85502  | 11.97 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.82  | 165 | 175558 | 13.00 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 195821 | 12.13 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.49 | 166 | 548041 | 13.98 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.75 | 160 | 580997 | 12.31 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.30 | 143 | 56263  | 8.47  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.07 | 176 | 504396 | 14.70 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.20 | 200 | 59630  | 8.83  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.92 | 188 | 703941 | 14.47 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.23 | 212 | 855782 | 16.50 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.02 | 264 | 900323 | 15.26 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue   |
|-----------------------|-------|-----|--------|-------|----------|
| 45) Dimethylphthalate | 13.54 | 163 | 101699 | 2.527 | ng/ul 97 |

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

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