

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN101720\  
 Data File : BN012320.D  
 Acq On : 18 Oct 2020 08:46  
 Operator : CG/JU  
 Sample : L4235-17  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AQ3

Quant Time: Oct 19 02:24:27 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN101720.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 19 02:21:59 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 237369   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.37 | 136  | 958843   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.24 | 164  | 601267   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.99 | 188  | 1215196  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.19 | 240  | 1187640  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.36 | 264  | 1245547  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.15  | 96  | 17164   | 3.33  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.78  | 99  | 268397  | 12.57 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67  | 201410  | 15.82 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 242173  | 14.53 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.30  | 113 | 240333  | 14.02 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.75  | 128 | 126283  | 15.64 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.46  | 143 | 137251  | 15.02 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.99  | 165 | 220629  | 13.47 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.51 | 131 | 305928  | 15.20 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.66 | 166 | 828589  | 16.98 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.93 | 160 | 855491  | 14.61 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.45 | 143 | 19460   | 2.09  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.23 | 176 | 621832  | 14.91 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.36 | 200 | 19882   | 2.34  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.09 | 188 | 928161  | 15.54 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.39 | 212 | 1008952 | 15.71 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.22 | 264 | 1139044 | 15.84 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| 45) Dimethylphthalate | 13.70 | 163 | 321506 | 6.322 | ng/ul  | 98 |

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

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