

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042021\  
 Data File : BN014333.D  
 Acq On : 19 Apr 2021 20:57  
 Operator : CG/JU  
 Sample : K4649-13MSD  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 ATCLPMSD

Quant Time: Apr 20 02:10:08 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN041521.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 19 15:27:04 2021  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69  | 152  | 154697   | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.47 | 136  | 596221   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.33 | 164  | 329097   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.07 | 188  | 699258   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.27 | 240  | 708187   | 20.00 | ng/ul | 0.00     |
| 88) Perylene-d12          | 23.50 | 264  | 745518   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |      |     |    |      |       |
|--------------------------------|------|-----|----|------|-------|
| 3) 1,4-Dioxane-d8              | 0.00 | 96  | 0  | 0.00 | ng/uL |
| 4) Pyridine-d5                 | 0.00 | 84  | 0d | 0.00 | ng/ul |
| 7) Phenol-d5                   | 0.00 | 99  | 0  | 0.00 | ng/ul |
| 9) Bis-(2-Chloroethyl)ether-d  | 0.00 | 67  | 0  | 0.00 | ng/ul |
| 11) 2-Chlorophenol-d4          | 0.00 | 132 | 0  | 0.00 | ng/ul |
| 15) 4-Methylphenol-d8          | 0.00 | 113 | 0  | 0.00 | ng/ul |
| 21) Nitrobenzene-d5            | 0.00 | 128 | 0  | 0.00 | ng/ul |
| 24) 2-Nitrophenol-d4           | 0.00 | 143 | 0  | 0.00 | ng/ul |
| 28) 2,4-Dichlorophenol-d3      | 0.00 | 165 | 0  | 0.00 | ng/ul |
| 31) 4-Chloroaniline-d4         | 0.00 | 131 | 0d | 0.00 | ng/ul |
| 46) Dimethylphthalate-d6       | 0.00 | 166 | 0  | 0.00 | ng/ul |
| 49) Acenaphthylene-d8          | 0.00 | 160 | 0  | 0.00 | ng/ul |
| 54) 4-Nitrophenol-d4           | 0.00 | 143 | 0  | 0.00 | ng/ul |
| 60) Fluorene-d10               | 0.00 | 176 | 0  | 0.00 | ng/ul |
| 65) 4,6-Dinitro-2-methylphenol | 0.00 | 200 | 0  | 0.00 | ng/ul |
| 73) Anthracene-d10             | 0.00 | 188 | 0d | 0.00 | ng/ul |
| 81) Pyrene-d10                 | 0.00 | 212 | 0  | 0.00 | ng/ul |
| 92) Benzo(a)pyrene-d12         | 0.00 | 264 | 0d | 0.00 | ng/ul |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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