

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\  
 Data File : BM025688.D  
 Acq On : 21 Mar 2020 08:10  
 Operator : CG/JU  
 Sample : L1986-01  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BF6T0

Quant Time: Mar 22 07:40:47 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 20 11:44:27 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 209499   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 876607   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.22 | 164  | 549539   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.96 | 188  | 1171639  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.15 | 240  | 1234309  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.30 | 264  | 1366267  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 25789   | 5.16  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.76  | 99  | 476758  | 28.83 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 272448  | 28.87 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.11  | 132 | 404393  | 30.14 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.28  | 113 | 396575  | 29.19 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 198121  | 30.41 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 217979  | 31.47 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165 | 406886  | 28.73 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 534528  | 32.50 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.63 | 166 | 1197388 | 28.67 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.90 | 160 | 1498610 | 29.95 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.42 | 143 | 187052  | 23.52 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.21 | 176 | 1062244 | 28.97 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 143090  | 20.02 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.06 | 188 | 1579951 | 28.87 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.36 | 212 | 1697969 | 28.64 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.17 | 264 | 2055326 | 29.38 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue   |
|-----------------------|-------|-----|--------|-------|----------|
| 45) Dimethylphthalate | 13.68 | 163 | 355253 | 8.171 | ng/ul 99 |

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

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