

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\  
 Data File : BM026896.D  
 Acq On : 28 Jul 2020 18:21  
 Operator : JU/CG  
 Sample : L3388-15  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AE2

Quant Time: Jul 28 18:56:33 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM072720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 28 10:40:31 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 72244    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 276222   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.31 | 164  | 170460   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.05 | 188  | 346272   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.24 | 240  | 342648   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.45 | 264  | 350166   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 8039   | 5.08  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.84  | 99  | 146526 | 23.15 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.01  | 67  | 103053 | 24.05 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.21  | 132 | 107273 | 22.64 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.37  | 113 | 118715 | 24.38 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.81  | 128 | 52472  | 24.42 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.53  | 143 | 48271  | 24.51 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165 | 109737 | 23.34 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.58 | 131 | 152296 | 27.16 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.72 | 166 | 342636 | 25.63 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.99 | 160 | 434461 | 25.55 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 47571  | 21.04 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.30 | 176 | 286505 | 24.64 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.41 | 200 | 30499  | 19.76 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.15 | 188 | 431895 | 24.96 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.44 | 212 | 466403 | 25.52 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.32 | 264 | 459019 | 23.23 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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