

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\  
 Data File : BM026526.D  
 Acq On : 24 Jun 2020 08:56  
 Operator : JU/CG  
 Sample : L3069-08DL 2X  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 CB7G2DL

Quant Time: Jun 24 10:33:08 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM061220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 23 10:25:31 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.37  | 152  | 133664   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.13 | 136  | 603534   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.03 | 164  | 395352   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.79 | 188  | 836884   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 695554   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.09 | 264  | 589905   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.97  | 96  | 8526   | 2.24  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.59  | 99  | 30876  | 2.51  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67  | 71435  | 9.17  | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.92  | 132 | 75105  | 7.48  | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.10  | 113 | 56239  | 5.80  | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.53  | 128 | 41133  | 7.67  | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.24  | 143 | 47065  | 7.98  | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.78  | 165 | 88810  | 8.18  | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.29 | 131 | 116120 | 10.25 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.46 | 166 | 286664 | 8.62  | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.72 | 160 | 296151 | 7.43  | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 0.00  | 143 | 0d     | 0.00  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.04 | 176 | 212338 | 7.44  | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200 | 22765  | 4.16  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.89 | 188 | 320373 | 7.52  | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.20 | 212 | 332963 | 8.73  | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 22.96 | 264 | 195223 | 5.99  | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |       |        | Ovalue   |
|-----------------------|-------|-----|-------|--------|----------|
| 2) 1,4-Dioxane        | 3.00  | 88  | 96572 | 22.854 | ng/uL 96 |
| 45) Dimethylphthalate | 13.51 | 163 | 91001 | 2.636  | ng/ul 99 |

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

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