

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\  
 Data File : BM027398.D  
 Acq On : 11 Sep 2020 11:04  
 Operator : JU/CG  
 Sample : L3961-06  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F4Y30

Quant Time: Sep 11 11:39:54 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM090420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Sep 11 10:31:17 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.56  | 152  | 116360   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.33 | 136  | 464465   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.20 | 164  | 336098   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 16.95 | 188  | 788120   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.15 | 240  | 786929   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12               | 23.32 | 264  | 659297   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 22337    | 8.54  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.75  | 99   | 72410    | 7.55  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.90  | 67   | 211952   | 33.28 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.10  | 132  | 207420   | 29.53 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.27  | 113  | 143626   | 18.36 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.70  | 128  | 127189   | 36.38 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.42  | 143  | 142464   | 37.15 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165  | 309994   | 37.56 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.47 | 131  | 61520    | 6.31  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.62 | 166  | 1090573  | 40.78 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.89 | 160  | 1260327  | 41.72 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.42 | 143  | 23513    | 4.99  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.20 | 176  | 961938   | 40.16 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200  | 167239   | 33.16 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.05 | 188  | 1623552  | 43.56 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.35 | 212  | 1909421  | 54.47 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.19 | 264  | 1524734  | 43.12 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 32) Caprolactam                | 11.25 | 113  | 13164    | 5.053 | ng/ul | 93       |
| 45) Dimethylphthalate          | 13.67 | 163  | 127487   | 4.523 | ng/ul | 100      |

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

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