

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\  
 Data File : BM026536.D  
 Acq On : 24 Jun 2020 17:21  
 Operator : JU/CG  
 Sample : L3064-11  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ET165

Manual Integrations  
 APPROVED

Sohil  
 6/25/2020 7:57:12 AM

Quant Time: Jun 24 18:04:17 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      | 7.38  | 152  | 92907    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.13 | 136  | 406343   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.03 | 164  | 274407   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 16.79 | 188  | 622883   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.00 | 240  | 653424   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12               | 23.09 | 264  | 576747   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 2.97  | 96   | 6906     | 2.61  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.58  | 99   | 109811   | 12.83 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67   | 80430    | 14.85 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.92  | 132  | 84633    | 12.13 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.10  | 113  | 91916    | 13.64 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.52  | 128  | 41449    | 11.48 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.24  | 143  | 43839    | 11.04 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.78  | 165  | 83051    | 11.36 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.29 | 131  | 101666   | 13.33 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.46 | 166  | 298430   | 12.93 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.72 | 160  | 301665   | 10.90 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.30 | 143  | 25377m   | 6.63  | ng/ul | 0.02     |
| 58) Fluorene-d10               | 15.04 | 176  | 223038   | 11.27 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200  | 25182    | 6.18  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.89 | 188  | 346411   | 10.93 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.20 | 212  | 402380   | 11.23 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 22.96 | 264  | 312280   | 9.79  | ng/ul | -0.01    |
| Target Compounds               |       |      |          |       |       |          |
| 16) 4-Methylphenol             | 8.16  | 108  | 44814    | 6.074 | ng/ul | 83       |
| 45) Dimethylphthalate          | 13.51 | 163  | 91850    | 3.833 | ng/ul | 100      |

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

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