

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\  
 Data File : BM021207.D  
 Acq On : 27 Jun 2019 00:20  
 Operator : HP/JU  
 Sample : K3477-05  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SVOC-GPC-BLANK

Quant Time: Jun 27 01:42:48 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM061419MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 00:42:34 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.76  | 152  | 171281   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.55 | 136  | 769924   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.40 | 164  | 544086   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.16 | 188  | 1383709  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.33 | 240  | 1216868  | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.61 | 264  | 1149965  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|------|------|----------|------|-------|----------|
| 3) 1,4-Dioxane-d8              | 0.00 | 96   | 0        | 0.00 | ng/uL |          |
| 5) Phenol-d5                   | 0.00 | 99   | 0        | 0.00 | ng/ul |          |
| 7) Bis-(2-Chloroethyl)ether-d  | 0.00 | 67   | 0        | 0.00 | ng/ul |          |
| 9) 2-Chlorophenol-d4           | 0.00 | 132  | 0        | 0.00 | ng/ul |          |
| 13) 4-Methylphenol-d8          | 0.00 | 113  | 0        | 0.00 | ng/ul |          |
| 19) Nitrobenzene-d5            | 0.00 | 128  | 0        | 0.00 | ng/ul |          |
| 22) 2-Nitrophenol-d4           | 0.00 | 143  | 0        | 0.00 | ng/ul |          |
| 26) 2,4-Dichlorophenol-d3      | 0.00 | 165  | 0        | 0.00 | ng/ul |          |
| 29) 4-Chloroaniline-d4         | 0.00 | 131  | 0d       | 0.00 | ng/ul |          |
| 43) Dimethylphthalate-d6       | 0.00 | 166  | 0        | 0.00 | ng/ul |          |
| 46) Acenaphthylene-d8          | 0.00 | 160  | 0        | 0.00 | ng/ul |          |
| 51) 4-Nitrophenol-d4           | 0.00 | 143  | 0        | 0.00 | ng/ul |          |
| 57) Fluorene-d10               | 0.00 | 176  | 0d       | 0.00 | ng/ul |          |
| 62) 4,6-Dinitro-2-methylphenol | 0.00 | 200  | 0        | 0.00 | ng/ul |          |
| 70) Anthracene-d10             | 0.00 | 188  | 0d       | 0.00 | ng/ul |          |
| 78) Pyrene-d10                 | 0.00 | 212  | 0d       | 0.00 | ng/ul |          |
| 89) Benzo(a)pyrene-d12         | 0.00 | 264  | 0d       | 0.00 | ng/ul |          |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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