

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090419\  
 Data File : BM022519.D  
 Acq On : 04 Sep 2019 01:40  
 Operator : HP/JU  
 Sample : K4606-04  
 Misc : GCMS CONFIRMATION  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Sep 04 02:55:42 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM082219MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 30 01:29:39 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.50  | 152  | 19686    | 20.00 | ng/ul | -0.03    |
| 18) Naphthalene-d8        | 10.28 | 136  | 72400    | 20.00 | ng/ul | -0.02    |
| 35) Acenaphthene-d10      | 14.17 | 164  | 45838    | 20.00 | ng/ul | -0.02    |
| 61) Phenanthrene-d10      | 16.94 | 188  | 87865    | 20.00 | ng/ul | -0.02    |
| 77) Chrysene-d12          | 21.16 | 240  | 82289    | 20.00 | ng/ul | -0.02    |
| 85) Perylene-d12          | 23.34 | 264  | 84847    | 20.00 | ng/ul | -0.02    |

| 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  | 0        | 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  | 0        | 0.00  | ng/ul |          |
| 62) 4,6-Dinitro-2-methylphenol | 0.00  | 200  | 0        | 0.00  | ng/ul |          |
| 70) Anthracene-d10             | 17.07 | 188  | 149      | 0.03  | ng/ul | 0.01     |
| 78) Pyrene-d10                 | 0.00  | 212  | 0        | 0.00  | ng/ul |          |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264  | 78463    | 16.83 | ng/ul | 0.12     |

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

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

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