

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\  
 Data File : BM024288.D  
 Acq On : 25 Dec 2019 14:29  
 Operator : JU  
 Sample : PB125531BL  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK31

Quant Time: Dec 25 16:42:28 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 25 03:33:48 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.42  | 152  | 322448   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.19 | 136  | 1367523  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.09 | 164  | 787677   | 20.00 | ng/ul | -0.01    |
| 62) Phenanthrene-d10      | 16.84 | 188  | 1559133  | 20.00 | ng/ul | -0.01    |
| 78) Chrysene-d12          | 21.06 | 240  | 1377588  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 1646490  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 2.99  | 96   | 57740    | 7.91  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.63  | 99   | 1053947  | 34.52 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67   | 701050   | 38.29 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.96  | 132  | 822945   | 37.79 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.15  | 113  | 840324   | 33.67 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.58  | 128  | 397351   | 40.44 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.29  | 143  | 443907   | 41.09 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.83  | 165  | 759295   | 36.15 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.35 | 131  | 1062572  | 41.65 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.52 | 166  | 2287176  | 39.27 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.77 | 160  | 2782888  | 39.87 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.34 | 143  | 298846   | 28.58 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.09 | 176  | 1935829  | 37.91 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200  | 225810   | 23.74 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.94 | 188  | 2775493  | 39.12 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.26 | 212  | 2893068  | 44.09 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264  | 3343982  | 40.89 | ng/ul | 0.00     |

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

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

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