

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\  
 Data File : BM025587.D  
 Acq On : 16 Mar 2020 19:20  
 Operator : CG/JU  
 Sample : PB127445BL  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK45

Quant Time: Mar 17 01:31:45 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 17 01:28:03 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 221755   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.40 | 136  | 944561   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 587283   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.02 | 188  | 1241792  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.20 | 240  | 1235387  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.38 | 264  | 1431924  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96   | 23180    | 4.39  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.82  | 99   | 418558   | 23.92 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67   | 252122   | 25.24 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.17  | 132  | 354066   | 24.93 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.34  | 113  | 344093   | 23.93 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.78  | 128  | 175052   | 24.93 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.49  | 143  | 187447   | 25.11 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165  | 354120   | 23.20 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.54 | 131  | 492687   | 27.80 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.69 | 166  | 1125512  | 25.22 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.96 | 160  | 1320843  | 24.70 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.47 | 143  | 177100   | 20.84 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.26 | 176  | 956530   | 24.41 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200  | 140860   | 18.59 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.11 | 188  | 1470247  | 25.35 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.41 | 212  | 1614969  | 27.22 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.24 | 264  | 1944424  | 26.52 | ng/ul | 0.00     |

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

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

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