

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\  
 Data File : BM024734.D  
 Acq On : 06 Feb 2020 19:01  
 Operator : CG/JU  
 Sample : PB126614BL  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK14

Quant Time: Feb 06 21:19:35 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM020620MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 06 16:50:23 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.41  | 152  | 238890   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.17 | 136  | 935397   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 660610   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.82 | 188  | 1475367  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.03 | 240  | 1483571  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.13 | 264  | 1600257  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.02  | 96   | 34043    | 6.85  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.60  | 99   | 530275   | 33.41 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.76  | 67   | 318049   | 35.48 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.95  | 132  | 487758   | 34.31 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.12  | 113  | 450372   | 33.63 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.55  | 128  | 239202   | 35.36 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.26  | 143  | 291158   | 36.43 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.80  | 165  | 523276   | 32.46 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.31 | 131  | 662677   | 43.94 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.49 | 166  | 1770992  | 35.52 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.74 | 160  | 2015259  | 34.61 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.29 | 143  | 246309   | 30.40 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.07 | 176  | 1525539  | 34.55 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.20 | 200  | 284462   | 29.58 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.92 | 188  | 2425224  | 36.01 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.22 | 212  | 2768367  | 37.31 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.00 | 264  | 2958993  | 36.82 | ng/ul | 0.00     |

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

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

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