

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\  
 Data File : BM024780.D  
 Acq On : 08 Feb 2020 03:05  
 Operator : CG/JU  
 Sample : PB126631BL  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK31

Quant Time: Feb 08 04:25:21 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM020620MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 07 22:29:17 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.40  | 152  | 334753   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.16 | 136  | 1308021  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 858845   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.81 | 188  | 1811133  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.02 | 240  | 1650936  | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.12 | 264  | 1741111  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.01  | 96   | 50177    | 7.21  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.60  | 99   | 826635   | 37.17 | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.76  | 67   | 488329   | 38.88 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.95  | 132  | 758306   | 38.06 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.12  | 113  | 700953   | 37.35 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.55  | 128  | 372667   | 39.40 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.26  | 143  | 451340   | 40.38 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.79  | 165  | 811042   | 35.97 | ng/ul | -0.01    |
| 29) 4-Chloroaniline-d4         | 10.30 | 131  | 998626   | 47.35 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.49 | 166  | 2469120  | 38.09 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.75 | 160  | 2923531  | 38.61 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.28 | 143  | 356007   | 33.79 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.06 | 176  | 2124753  | 37.01 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200  | 395866   | 33.53 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.91 | 188  | 3210814  | 38.83 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.22 | 212  | 3508987  | 42.49 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.00 | 264  | 3543053  | 40.52 | ng/ul | 0.00     |

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

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

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