

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\  
 Data File : BM027238.D  
 Acq On : 26 Aug 2020 07:37  
 Operator : JU/CG  
 Sample : PB131069BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK69

Quant Time: Aug 26 08:27:12 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM082520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 26 08:25:09 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 191791   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.36 | 136  | 798051   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.23 | 164  | 573671   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.98 | 188  | 1317296  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.18 | 240  | 1395102  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.36 | 264  | 1162453  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 24863    | 7.34  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.78  | 99   | 469907   | 30.22 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67   | 318387   | 31.64 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.13  | 132  | 372389   | 31.08 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.30  | 113  | 382471   | 30.63 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.74  | 128  | 188710   | 29.51 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.46  | 143  | 222706   | 30.20 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.99  | 165  | 418851   | 27.84 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.50 | 131  | 525872   | 32.45 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.65 | 166  | 1455310  | 31.98 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.93 | 160  | 1680375  | 31.22 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.45 | 143  | 224349   | 29.22 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.23 | 176  | 1203532  | 30.64 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.36 | 200  | 219420   | 25.53 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.08 | 188  | 1982486  | 31.71 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.38 | 212  | 2281727  | 28.36 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.22 | 264  | 2069510  | 31.93 | ng/ul | 0.00     |

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

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

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