

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102319\  
 Data File : BM023370.D  
 Acq On : 24 Oct 2019 08:43  
 Operator : JU  
 Sample : PB124237BL  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Oct 24 11:17:25 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 23 18:47:16 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 599583   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.42 | 136  | 2647256  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.28 | 164  | 1783020  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.03 | 188  | 3827761  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.22 | 240  | 3649494  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.42 | 264  | 3487653  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 73226    | 5.80  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.81  | 99   | 1311936  | 26.05 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.97  | 67   | 827385   | 28.03 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.17  | 132  | 1041533  | 26.46 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.35  | 113  | 1073109  | 26.24 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.78  | 128  | 549259   | 27.56 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.50  | 143  | 589235   | 26.65 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.04 | 165  | 1083265  | 24.93 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.55 | 131  | 1570170  | 31.43 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.70 | 166  | 3893833  | 28.76 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.97 | 160  | 4238990  | 27.33 | ng/ul | -0.01    |
| 52) 4-Nitrophenol-d4           | 14.49 | 143  | 632953   | 26.98 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.28 | 176  | 3208281  | 27.98 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.40 | 200  | 500569   | 21.01 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.13 | 188  | 5307576  | 29.34 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.43 | 212  | 5800374  | 28.90 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.27 | 264  | 5194679  | 29.24 | ng/ul | -0.01    |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102319\  
Data File : BM023370.D  
Acq On : 24 Oct 2019 08:43  
Operator : JU  
Sample : PB124237BL  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :

Quant Time: Oct 24 11:17:25 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102319MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Oct 23 18:47:16 2019  
Response via : Initial Calibration

