

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030917\  
 Data File : BB058708.D  
 Acq On : 9 Mar 2017 14:20  
 Operator : UM/SJ  
 Sample : PB97398BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_B  
 ClientSampleId :  
 SBLK98

Quant Time: Mar 15 14:31:13 2017  
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030917-PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 15 14:21:30 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 4.87  | 152  | 272152   | 20.00 | ng/ul | -0.02    |
| 2) Naphthalene-d8           | 6.15  | 136  | 1010755  | 20.00 | ng/ul | -0.02    |
| 6) Acenaphthene-d10         | 8.02  | 164  | 715024   | 20.00 | ng/ul | -0.02    |
| 12) Phenanthrene-d10        | 9.62  | 188  | 1476845  | 20.00 | ng/ul | -0.02    |
| 18) Chrysene-d12            | 12.74 | 240  | 1317247  | 20.00 | ng/ul | -0.03    |
| 23) Perylene-d12            | 15.64 | 264  | 875063   | 20.00 | ng/ul | -0.05    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 3) 2,4-Dichlorophenol-d3    | 5.95  | 165  | 640109   | 33.23 | ng/uL | -0.03    |
| 7) Acenaphthylene-d8        | 7.86  | 160  | 2410759  | 43.27 | ng/ul | -0.02    |
| 10) Fluorene-d10            | 8.58  | 176  | 1931287  | 42.66 | ng/ul | -0.01    |
| 15) Anthracene-d10          | 9.69  | 188  | 2785858  | 42.40 | ng/ul | -0.01    |
| 19) Pyrene-d10              | 11.18 | 212  | 2703824  | 45.14 | ng/ul | -0.02    |
| 26) Benzo(a)pyrene-d12      | 15.46 | 264  | 1614581  | 41.24 | ng/ul | -0.03    |

Target Compounds Qvalue

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

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