

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM060217\  
 Data File : BM010378.D  
 Acq On : 02 Jun 2017 09:38  
 Operator : SJ/MA  
 Sample : PB99350BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK50

Manual Integrations  
 APPROVED

mohammad  
 6/5/2017 11:37:37 AM

Quant Time: Jun 02 18:02:15 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM053017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 02 17:41:09 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.93  | 152  | 712      | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.73 | 136  | 2079     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.55 | 164  | 1223     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.30 | 188  | 2789m    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.47 | 240  | 2551     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.82 | 264  | 2578m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.31 | 152  | 920      | 0.30 | ng/ul | 0.01     |
| 14) Fluoranthene-d10        | 19.33 | 212  | 2149     | 0.29 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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