

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM081516\  
 Data File : BM007132.D  
 Acq On : 16 Aug 2016 00:32  
 Operator : UM/SJ  
 Sample : PB92716BL  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK16

Manual Integrations  
 APPROVED

umangi  
 8/16/2016 7:31:00 PM

Quant Time: Aug 16 13:18:48 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM081516.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 16 01:54:24 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.80  | 152  | 1972     | 0.40 | ng/ul | -0.02    |
| 2) Naphthalene-d8         | 10.60 | 136  | 6369     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.43 | 164  | 3385     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.18 | 188  | 7114m    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.37 | 240  | 6762     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.63 | 264  | 6042m    | 0.40 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.18 | 152  | 4178     | 0.52 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.21 | 212  | 8369     | 0.52 | ng/ul | 0.00     |

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

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

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