

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120916\  
 Data File : BM008206.D  
 Acq On : 09 Dec 2016 14:27  
 Operator : UM/SJ  
 Sample : PB95086BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK86

Manual Integrations  
 APPROVED

UMANGI  
 12/12/2016 6:49:21 PM

Quant Time: Dec 09 15:26:25 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 09 15:00:55 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.70  | 152  | 461      | 0.40 | ng/ul | -0.03    |
| 2) Naphthalene-d8         | 10.46 | 136  | 1605     | 0.40 | ng/ul | -0.04    |
| 6) Acenaphthene-d10       | 14.33 | 164  | 1034     | 0.40 | ng/ul | -0.02    |
| 10) Phenanthrene-d10      | 17.07 | 188  | 1891m    | 0.40 | ng/ul | -0.03    |
| 16) Chrysene-d12          | 21.30 | 240  | 1373     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.53 | 264  | 1716     | 0.40 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.10 | 152  | 713      | 0.31 | ng/ul | -0.01    |
| 14) Fluoranthene-d10        | 19.12 | 212  | 1418     | 0.26 | ng/ul | -0.02    |

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

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

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