

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\  
 Data File : BM003242.D  
 Acq On : 21 Nov 2015 10:55  
 Operator : UM/IZ  
 Sample : PB86663BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK63

Manual Integrations  
 APPROVED

Mmdadoda  
 11/23/2015 7:03:35 PM

Quant Time: Nov 23 12:24:53 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Nov 22 04:42:03 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.74  | 152  | 12823    | 0.40 | ng/ul | 0.00     |
| 4) Naphthalene-d8         | 10.53 | 136  | 50370    | 0.40 | ng/ul | 0.00     |
| 8) Acenaphthene-d10       | 14.38 | 164  | 26483    | 0.40 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.12 | 188  | 48719m   | 0.40 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 21.33 | 240  | 43239    | 0.40 | ng/ul | 0.00     |
| 22) Perylene-d12          | 23.59 | 264  | 41174m   | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 2) 1,4-Dioxane-d8           | 3.20  | 96   | 79189    | 5.78 | ng/uL | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.12 | 152  | 20875    | 0.30 | ng/ul | 0.00     |
| 16) Fluoranthene-d10        | 19.17 | 212  | 36884    | 0.31 | ng/ul | 0.00     |

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

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

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