

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111815\  
 Data File : BE091234.D  
 Acq On : 18 Nov 2015 18:57  
 Operator : UM/NP  
 Sample : G4309-12RE  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 D9KQ3RE

Manual Integrations  
 APPROVED

Mmdadoda  
 11/19/2015 6:46:44 PM

Quant Time: Nov 19 18:24:15 2015  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 19 06:02:12 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.88  | 152  | 2341     | 0.40 | ng/ul | -0.03    |
| 4) Naphthalene-d8           | 9.56  | 136  | 11601    | 0.40 | ng/ul | 0.00     |
| 8) Acenaphthene-d10         | 13.37 | 164  | 5445     | 0.40 | ng/ul | 0.00     |
| 12) Phenanthrene-d10        | 16.09 | 188  | 15031m   | 0.40 | ng/ul | 0.00     |
| 18) Chrysene-d12            | 20.23 | 240  | 17226    | 0.40 | ng/ul | 0.00     |
| 22) Perylene-d12            | 22.11 | 264  | 14006m   | 0.40 | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |      |       |          |
| 2) 1,4-Dioxane-d8           | 2.99  | 96   | 14381    | 8.54 | ng/uL | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.08 | 152  | 3978     | 0.25 | ng/ul | 0.01     |
| 16) Fluoranthene-d10        | 18.07 | 212  | 14687    | 0.35 | ng/ul | 0.00     |

Target Compounds Ovalue

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

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