

Data Path : Z:\HPCHEM1\BNA M\DATA\BM053017\  
 Data File : BM010313.D  
 Acq On : 30 May 2017 16:00  
 Operator : SJ/MA  
 Sample : I3162-02  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JHSE1

Manual Integrations  
 APPROVED

mohammad  
 5/31/2017 2:58:28 PM

Quant Time: May 31 08:44:33 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed May 31 08:43:19 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.93  | 152  | 863      | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.73 | 136  | 2527     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.55 | 164  | 1389     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.30 | 188  | 2983     | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.46 | 240  | 2997     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.81 | 264  | 3112m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.31 | 152  | 468      | 0.13 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.33 | 212  | 1289     | 0.16 | ng/ul | 0.00     |

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

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

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