

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM030817\  
 Data File : BM009118.D  
 Acq On : 08 Mar 2017 20:29  
 Operator : SJ/MA  
 Sample : I2062-14  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AD6

Manual Integrations  
 APPROVED

mohammad  
 3/9/2017 2:01:26 PM

Quant Time: Mar 09 02:31:12 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM030317.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 09 01:19:41 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.88  | 152  | 250      | 0.40 | ng/ul | -0.02    |
| 2) Naphthalene-d8         | 10.68 | 136  | 790      | 0.40 | ng/ul | -0.01    |
| 6) Acenaphthene-d10       | 14.52 | 164  | 524      | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 17.26 | 188  | 1213m    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.45 | 240  | 1371     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.78 | 264  | 1120m    | 0.40 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.27 | 152  | 448      | 0.34 | ng/ul | -0.01    |
| 14) Fluoranthene-d10        | 19.30 | 212  | 1328     | 0.35 | ng/ul | 0.00     |

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

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

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