

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM122816\  
 Data File : BM008692.D  
 Acq On : 28 Dec 2016 14:12  
 Operator : UM/SJ  
 Sample : H6067-08  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DA7F9

Manual Integrations  
 APPROVED

mohammad  
 12/30/2016 8:53:12 AM

Quant Time: Dec 28 15:56:23 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM121916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 28 15:23:06 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 289      | 0.40 | ng/ul | -0.15    |
| 2) Naphthalene-d8         | 10.43 | 136  | 1214     | 0.40 | ng/ul | -0.11    |
| 6) Acenaphthene-d10       | 14.28 | 164  | 794      | 0.40 | ng/ul | -0.05    |
| 10) Phenanthrene-d10      | 17.04 | 188  | 1528m    | 0.40 | ng/ul | -0.05    |
| 16) Chrysene-d12          | 21.28 | 240  | 1633     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.50 | 264  | 2207     | 0.40 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.07 | 152  | 585      | 0.31 | ng/ul | -0.07    |
| 14) Fluoranthene-d10        | 19.10 | 212  | 1539     | 0.37 | ng/ul | -0.02    |

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

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

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