

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM080715\  
 Data File : BM002284.D  
 Acq On : 08 Aug 2015 20:06  
 Operator : TP/UM  
 Sample : G3161-11  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9C56

Quant Time: Aug 09 06:18:10 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM080715MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Aug 09 06:16:29 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.92  | 152  | 269802   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.79 | 136  | 1319781  | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.50 | 164  | 714770   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.21 | 188  | 1421319  | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.29 | 240  | 1228406  | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.99 | 264  | 989707   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.20 | 160  | 2068631  | 27.94 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.47 | 176  | 1346096  | 26.14 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.30 | 188  | 1933092  | 28.03 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.52 | 212  | 1896140  | 31.83 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.82 | 264  | 1444494  | 27.49 | ng/ul | 0.00     |

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

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM080715\  
Data File : BM002284.D  
Acq On : 08 Aug 2015 20:06  
Operator : TP/UM  
Sample : G3161-11  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
D9C56

Quant Time: Aug 09 06:18:10 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM080715MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Aug 09 06:16:29 2015  
Response via : Initial Calibration

