

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM082915\  
 Data File : BM002564.D  
 Acq On : 29 Aug 2015 14:52  
 Operator : UM/IZ  
 Sample : G3455-09  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 D9E74

Quant Time: Aug 31 01:11:24 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM081415MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Aug 31 01:07:40 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.77  | 152  | 119942   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 11.64 | 136  | 520654   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 15.36 | 164  | 262711   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 18.07 | 188  | 529222   | 20.00 | ng/ul | 0.00     |
| 17) Chrysene-d12          | 22.16 | 240  | 561581   | 20.00 | ng/ul | 0.00     |
| 22) Perylene-d12          | 24.77 | 264  | 557141   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 7) Acenaphthylene-d8        | 15.07 | 160  | 400579   | 14.91 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 16.33 | 176  | 271727   | 14.40 | ng/ul | 0.00     |
| 14) Anthracene-d10          | 18.17 | 188  | 415591   | 16.28 | ng/ul | 0.00     |
| 18) Pyrene-d10              | 20.39 | 212  | 369619   | 14.85 | ng/ul | 0.00     |
| 25) Benzo(a)pyrene-d12      | 24.60 | 264  | 384593   | 13.14 | ng/ul | 0.00     |

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

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM082915\  
Data File : BM002564.D  
Acq On : 29 Aug 2015 14:52  
Operator : UM/IZ  
Sample : G3455-09  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
D9E74

Quant Time: Aug 31 01:11:24 2015  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM081415MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Aug 31 01:07:40 2015  
Response via : Initial Calibration

