

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM120816\  
 Data File : BM008199.D  
 Acq On : 08 Dec 2016 12:29  
 Operator : UM/SJ  
 Sample : H5847-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 YA905

Manual Integrations  
 APPROVED

sohil  
 12/8/2016 6:46:24 PM

Quant Time: Dec 08 14:53:48 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM112116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 08 14:43:27 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.71  | 152  | 486      | 0.40 | ng/ul | -0.02    |
| 2) Naphthalene-d8         | 10.46 | 136  | 1746     | 0.40 | ng/ul | -0.04    |
| 6) Acenaphthene-d10       | 14.33 | 164  | 1130     | 0.40 | ng/ul | -0.02    |
| 10) Phenanthrene-d10      | 17.07 | 188  | 2244m    | 0.40 | ng/ul | -0.03    |
| 16) Chrysene-d12          | 21.30 | 240  | 1523     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.53 | 264  | 1869     | 0.40 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 12.11 | 152  | 723      | 0.29 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.12 | 212  | 1539     | 0.24 | ng/ul | -0.02    |

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

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

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM120816\  
Data File : BM008199.D  
Acq On : 08 Dec 2016 12:29  
Operator : UM/SJ  
Sample : H5847-02  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
YA905

Manual Integrations  
APPROVED

sohil  
12/8/2016 6:46:24 PM

Quant Time: Dec 08 14:53:48 2016  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM112116.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Dec 08 14:43:27 2016  
Response via : Initial Calibration

