

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\  
 Data File : BN003814.D  
 Acq On : 11 Dec 2018 14:50  
 Operator : JU/SJ  
 Sample : J6137-09  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9J11

Quant Time: Dec 11 16:11:27 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 11 15:12:40 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.84  | 152  | 5315     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.63 | 136  | 20871    | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.47 | 164  | 10220    | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.21 | 188  | 19674    | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.40 | 240  | 14460    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.71 | 264  | 15943    | 0.40  | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.22 | 152  | 8890     | 0.28  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.24 | 212  | 13900    | 0.24  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       | Ovalue |          |
| 3) Naphthalene              | 10.68 | 128  | 3376     | 0.058 | ng/ul# | 94       |
| 8) Acenaphthene             | 14.53 | 153  | 2323     | 0.058 | ng/ul  | 99       |
| 9) Fluorene                 | 15.52 | 166  | 2304     | 0.049 | ng/ul  | 99       |
| 12) Phenanthrene            | 17.25 | 178  | 5297     | 0.082 | ng/ul  | 97       |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\  
Data File : BN003814.D  
Acq On : 11 Dec 2018 14:50  
Operator : JU/SJ  
Sample : J6137-09  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
F9J11

Quant Time: Dec 11 16:11:27 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Dec 11 15:12:40 2018  
Response via : Initial Calibration

