

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121318\  
 Data File : BG038557.D  
 Acq On : 14 Dec 2018 7:10  
 Operator : JU/SJ  
 Sample : J6331-36  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TP-6

Quant Time: Dec 14 07:56:13 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 12 15:26:27 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 20740    | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 10.88 | 136  | 84673    | 20.00  | ng    | 0.00      |
| 39) Acenaphthene-d10        | 14.69 | 164  | 55717    | 20.00  | ng    | 0.00      |
| 64) Phenanthrene-d10        | 17.44 | 188  | 152105   | 20.00  | ng    | 0.00      |
| 76) Chrysene-d12            | 21.72 | 240  | 161195   | 20.00  | ng    | 0.00      |
| 87) Perylene-d12            | 25.01 | 264  | 170813   | 20.00  | ng    | -0.01     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.61  | 112  | 171209   | 146.42 | ng    | 0.00      |
| 7) Phenol-d6                | 7.21  | 99   | 207065   | 128.99 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 9.23  | 82   | 166669   | 100.56 | ng    | 0.00      |
| 42) 2,4,6-Tribromophenol    | 16.18 | 330  | 125623   | 163.60 | ng    | 0.00      |
| 45) 2-Fluorobiphenyl        | 13.32 | 172  | 382924   | 94.28  | ng    | 0.00      |
| 79) Terphenyl-d14           | 20.04 | 244  | 816302   | 110.21 | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 77) Benzidine               | 19.68 | 184  | 19683    | 4.129  | ng    | Qvalue 98 |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121318\  
Data File : BG038557.D  
Acq On : 14 Dec 2018 7:10  
Operator : JU/SJ  
Sample : J6331-36  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
TP-6

Quant Time: Dec 14 07:56:13 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Dec 12 15:26:27 2018  
Response via : Initial Calibration

