

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062719\  
 Data File : BF115249.D  
 Acq On : 27 Jun 2019 22:15  
 Operator : HP/JU  
 Sample : K3532-06  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TRIANGLE-AREA-SOIL-A

Quant Time: Jun 28 07:05:36 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 28 05:26:43 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.60  | 152  | 233741   | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 7.88  | 136  | 880219   | 20.00  | ng    | 0.00      |
| 39) Acenaphthene-d10        | 9.62  | 164  | 431200   | 20.00  | ng    | 0.00      |
| 64) Phenanthrene-d10        | 11.09 | 188  | 859784   | 20.00  | ng    | 0.00      |
| 76) Chrysene-d12            | 13.71 | 240  | 744597   | 20.00  | ng    | -0.01     |
| 87) Perylene-d12            | 15.07 | 264  | 783909   | 20.00  | ng    | -0.02     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.20  | 112  | 1653192  | 109.14 | ng    | 0.00      |
| 7) Phenol-d6                | 6.24  | 99   | 1966514  | 106.97 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.16  | 82   | 1305014  | 91.20  | ng    | 0.00      |
| 42) 2,4,6-Tribromophenol    | 10.41 | 330  | 604588   | 132.96 | ng    | 0.00      |
| 45) 2-Fluorobiphenyl        | 8.95  | 172  | 2386506  | 94.01  | ng    | 0.00      |
| 79) Terphenyl-d14           | 12.68 | 244  | 2829472  | 80.79  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 32) Benzoic acid            | 7.60  | 122  | 23725    | 2.608  | ng    | Qvalue 96 |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062719\  
Data File : BF115249.D  
Acq On : 27 Jun 2019 22:15  
Operator : HP/JU  
Sample : K3532-06  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TRIANGLE-AREA-SOIL-A

Quant Time: Jun 28 07:05:36 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Jun 28 05:26:43 2019  
Response via : Initial Calibration

