

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\  
 Data File : BF111971.D  
 Acq On : 10 Jan 2019 1:10  
 Operator : JU/SJ  
 Sample : K1075-09 2X  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 BASIN-5

Quant Time: Jan 10 03:28:57 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 07 14:33:51 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.89  | 152  | 115018   | 20.00 | ng    | 0.00        |
| 21) Naphthalene-d8          | 8.17  | 136  | 396914   | 20.00 | ng    | 0.00        |
| 39) Acenaphthene-d10        | 9.93  | 164  | 173002   | 20.00 | ng    | 0.00        |
| 64) Phenanthrene-d10        | 11.42 | 188  | 321667   | 20.00 | ng    | 0.00        |
| 76) Chrysene-d12            | 14.06 | 240  | 192811   | 20.00 | ng    | 0.00        |
| 87) Perylene-d12            | 15.56 | 264  | 157189   | 20.00 | ng    | 0.02        |
| System Monitoring Compounds |       |      |          |       |       |             |
| 5) 2-Fluorophenol           | 5.52  | 112  | 351356   | 52.26 | ng    | 0.00        |
| 7) Phenol-d6                | 6.53  | 99   | 438667   | 50.62 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 7.44  | 82   | 239755   | 32.28 | ng    | -0.02       |
| 42) 2,4,6-Tribromophenol    | 10.72 | 330  | 99689    | 44.30 | ng    | 0.00        |
| 45) 2-Fluorobiphenyl        | 9.25  | 172  | 463334   | 39.05 | ng    | 0.00        |
| 79) Terphenyl-d14           | 13.00 | 244  | 399602   | 39.34 | ng    | 0.00        |
| Target Compounds            |       |      |          |       |       |             |
| 10) Phenol                  | 6.54  | 94   | 19859    | 2.109 | ng    | Qvalue # 77 |
| 50) Dimethylphthalate       | 9.63  | 163  | 31326    | 2.410 | ng    | 98          |
| 78) Pyrene                  | 12.86 | 202  | 36838    | 2.777 | ng    | 99          |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010919\  
Data File : BF111971.D  
Acq On : 10 Jan 2019 1:10  
Operator : JU/SJ  
Sample : K1075-09 2X  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
BASIN-5

Quant Time: Jan 10 03:28:57 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jan 07 14:33:51 2019  
Response via : Initial Calibration

