

Data File : BG026767.D  
Acq On : 30 Apr 2017 11:10  
Operator : SJ/MA  
Sample : PB98580BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SBLK80

Quant Time: May 01 04:18:21 2017  
Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon May 01 04:18:19 2017  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.01  | 152  | 163256   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 826179   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.62 | 164  | 475699   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.35 | 188  | 917609   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.60 | 240  | 858317   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 24.76 | 264  | 886254   | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.42  | 96  | 22144   | 6.11  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.19  | 99  | 488434  | 33.52 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.33  | 67  | 273294  | 31.90 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.55  | 132 | 392286  | 31.72 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.72  | 113 | 419958  | 34.73 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.16  | 128 | 217862  | 31.55 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.89  | 143 | 241330  | 32.13 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.44 | 165 | 374351  | 31.37 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.94 | 131 | 602877  | 37.74 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 14.02 | 166 | 1161752 | 30.34 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.32 | 160 | 1517423 | 31.55 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.84 | 143 | 187794  | 27.21 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.61 | 176 | 1007254 | 30.14 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.73 | 200 | 150299  | 26.97 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.45 | 188 | 1376195 | 30.90 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.73 | 212 | 1331665 | 29.39 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 24.54 | 264 | 1299624 | 31.02 | ng/ul | 0.00 |

Target Compounds Qvalue

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

Data File : BG026767.D

Acq On : 30 Apr 2017 11:10

Operator : SJ/MA

Sample : PB98580BL

Misc :

ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA\_G

ClientSampleId :

SBLK80

Quant Time: May 01 04:18:21 2017

Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon May 01 04:18:19 2017

Response via : Initial Calibration

