

Data File : BM009806.D  
Acq On : 30 Apr 2017 11:46  
Operator : SJ/MA  
Sample : PB98512BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK12

Quant Time: May 01 01:17:58 2017  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM042517.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon May 01 01:17:29 2017  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.81  | 152  | 147549   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.61 | 136  | 625865   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 407972   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.21 | 188  | 1028112  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.39 | 240  | 1303453  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.70 | 264  | 1215594  | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.29  | 96  | 22923   | 7.15  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.98  | 99  | 453878  | 28.31 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.15  | 67  | 336283  | 30.77 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.35  | 132 | 316074  | 30.99 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.52  | 113 | 355998  | 28.49 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.98  | 128 | 169332  | 33.24 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.70  | 143 | 195442  | 36.47 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.23 | 165 | 324639  | 30.29 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.76 | 131 | 462247  | 35.79 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.87 | 166 | 1197369 | 33.74 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.16 | 160 | 1413280 | 33.02 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.67 | 143 | 220738  | 32.24 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.46 | 176 | 1044165 | 32.59 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.59 | 200 | 177447  | 24.46 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.31 | 188 | 1726366 | 32.70 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.61 | 212 | 2006536 | 34.88 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.56 | 264 | 1917322 | 32.43 | ng/ul | 0.00 |

Target Compounds Qvalue

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

Data File : BM009806.D

Acq On : 30 Apr 2017 11:46

Operator : SJ/MA

Sample : PB98512BL

Misc :

ALS Vial : 3 Sample Multiplier: 1

Instrument :

BNA\_M

ClientSampleId :

SBLK12

Quant Time: May 01 01:17:58 2017

Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM042517.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon May 01 01:17:29 2017

Response via : Initial Calibration

