

Data File : BM023277.D  
Acq On : 19 Oct 2019 03:57  
Operator : JU  
Sample : PB124126BL  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK26

Quant Time: Oct 19 05:30:39 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM101419MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Oct 19 02:43:46 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 407420   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 1655009  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.30 | 164  | 1040532  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.04 | 188  | 2219245  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.23 | 240  | 2377511  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.44 | 264  | 2758672  | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.18  | 96  | 51403   | 5.55  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.83  | 99  | 927107  | 26.13 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 540214  | 26.91 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.19  | 132 | 758395  | 27.93 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 734726  | 25.78 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 354806  | 31.69 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 385829  | 36.19 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165 | 749967  | 27.66 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.57 | 131 | 51686   | 1.57  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.72 | 166 | 2297639 | 28.81 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.99 | 160 | 2679441 | 28.65 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 371983  | 28.82 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.29 | 176 | 1996434 | 29.39 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.41 | 200 | 252703  | 28.72 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.14 | 188 | 3174856 | 29.67 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.44 | 212 | 3583445 | 31.12 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.30 | 264 | 4183077 | 29.91 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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