

Data File : BN002636.D  
Acq On : 11 Sep 2018 19:44  
Operator : JU/SJ  
Sample : J4837-03  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C08H6

Quant Time: Sep 12 07:56:43 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081318MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Sep 12 07:54:03 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 219438   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 981194   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.29 | 164  | 564504   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.05 | 188  | 1217125  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.24 | 240  | 945440   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.46 | 264  | 761014   | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 26322   | 5.66  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.85  | 99  | 137920  | 6.86  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67  | 368045  | 29.12 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.20  | 132 | 405249  | 26.44 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.37  | 113 | 262081  | 16.29 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.81  | 128 | 242222  | 31.01 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.53  | 143 | 283122  | 34.47 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165 | 470451  | 31.17 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.62 | 131 | 1157    | 0.07  | ng/ul | 0.04 |
| 43) Dimethylphthalate-d6       | 13.71 | 166 | 1529783 | 32.69 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.99 | 160 | 1902304 | 33.14 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.53 | 143 | 46244   | 5.23  | ng/ul | 0.01 |
| 57) Fluorene-d10               | 15.29 | 176 | 1306857 | 32.21 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200 | 234936  | 30.32 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.15 | 188 | 1909510 | 32.84 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.45 | 212 | 1874307 | 41.43 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.33 | 264 | 1329455 | 33.41 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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