

Data File : BN004225.D  
Acq On : 27 Dec 2018 04:13  
Operator : JU/SJ  
Sample : J6541-12  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
F9F65

Quant Time: Dec 27 05:50:30 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN121218MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 27 05:47:30 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.82  | 152  | 26283    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.62 | 136  | 128895   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.46 | 164  | 84744    | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.21 | 188  | 206106   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.39 | 240  | 261463   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.71 | 264  | 300690   | 20.00 | ng/ul | 0.00     |

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| System Monitoring Compounds    |       |     |        |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.28  | 96  | 2177   | 5.42  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.99  | 99  | 14533  | 5.62  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.16  | 67  | 40424  | 28.74 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.35  | 132 | 47117  | 23.27 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.53  | 113 | 30109  | 13.90 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.99  | 128 | 30911  | 30.27 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.71  | 143 | 36882  | 31.89 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.24 | 165 | 58731  | 27.68 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.78 | 131 | 5528   | 2.78  | ng/ul | 0.01 |
| 43) Dimethylphthalate-d6       | 13.87 | 166 | 242113 | 32.01 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.16 | 160 | 286504 | 31.92 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.69 | 143 | 6767   | 4.33  | ng/ul | 0.01 |
| 57) Fluorene-d10               | 15.46 | 176 | 209367 | 32.01 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.59 | 200 | 40144  | 27.04 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.31 | 188 | 344926 | 33.12 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.60 | 212 | 397544 | 33.99 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.57 | 264 | 550269 | 33.73 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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