

Data File : BN009688.D  
Acq On : 10 Feb 2020 16:48  
Operator : CG/JU  
Sample : L1401-11  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CB6K4

Quant Time: Feb 11 01:40:12 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020320MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 07 15:21:46 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 112677   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.18 | 136  | 473658   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.06 | 164  | 291181   | 20.00 | ng/ul | -0.01    |
| 61) Phenanthrene-d10      | 16.82 | 188  | 622509   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.03 | 240  | 612893   | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.14 | 264  | 602129   | 20.00 | ng/ul | -0.02    |

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| System Monitoring Compounds    |       |     |        |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.08  | 96  | 8030   | 2.92  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.63  | 99  | 200144 | 20.36 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.79  | 67  | 131682 | 19.95 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 6.97  | 132 | 152080 | 21.03 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.14  | 113 | 162162 | 20.72 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.57  | 128 | 76553  | 21.73 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.29  | 143 | 86421  | 21.99 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.82  | 165 | 153973 | 20.91 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 221878 | 28.02 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.49 | 166 | 487227 | 22.92 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.75 | 160 | 599302 | 23.33 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.31 | 143 | 63822  | 15.90 | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.07 | 176 | 423877 | 22.68 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.22 | 200 | 57182  | 14.71 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 16.92 | 188 | 660036 | 23.33 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.23 | 212 | 715674 | 22.21 | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 23.02 | 264 | 685848 | 23.13 | ng/ul | -0.01 |

Target Compounds Qvalue

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

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