

Data File : BN009996.D  
Acq On : 28 Feb 2020 21:21  
Operator : CG/JU  
Sample : L1507-04RX  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BFB54

Quant Time: Feb 29 01:40:02 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Feb 29 01:38:10 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.38  | 152  | 86068    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.12 | 136  | 360918   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.02 | 164  | 232583   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.78 | 188  | 498153   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 453121   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.10 | 264  | 487355   | 20.00 | ng/ul | 0.00     |

|                                |       |     |       |      |       |      |
|--------------------------------|-------|-----|-------|------|-------|------|
| System Monitoring Compounds    |       |     |       |      |       |      |
| 3) 1,4-Dioxane-d8              | 3.03  | 96  | 670   | 0.32 | ng/uL | 0.01 |
| 5) Phenol-d5                   | 6.63  | 99  | 5119  | 0.70 | ng/ul | 0.05 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.75  | 67  | 8787  | 1.74 | ng/ul | 0.02 |
| 9) 2-Chlorophenol-d4           | 6.93  | 132 | 9108  | 1.65 | ng/ul | 0.02 |
| 13) 4-Methylphenol-d8          | 8.12  | 113 | 3979  | 0.68 | ng/ul | 0.03 |
| 19) Nitrobenzene-d5            | 8.56  | 128 | 3259  | 1.23 | ng/ul | 0.04 |
| 22) 2-Nitrophenol-d4           | 9.25  | 143 | 2254  | 0.78 | ng/ul | 0.02 |
| 26) 2,4-Dichlorophenol-d3      | 9.89  | 165 | 290   | 0.05 | ng/ul | 0.13 |
| 29) 4-Chloroaniline-d4         | 10.35 | 131 | 9449  | 1.51 | ng/ul | 0.07 |
| 44) Dimethylphthalate-d6       | 13.47 | 166 | 38517 | 2.22 | ng/ul | 0.02 |
| 47) Acenaphthylene-d8          | 13.71 | 160 | 42309 | 2.07 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 0.00  | 143 | 0     | 0.00 | ng/ul |      |
| 58) Fluorene-d10               | 15.04 | 176 | 34446 | 2.30 | ng/ul | 0.02 |
| 63) 4,6-Dinitro-2-methylphenol | 15.25 | 200 | 106   | 0.03 | ng/ul | 0.06 |
| 71) Anthracene-d10             | 16.89 | 188 | 54658 | 2.39 | ng/ul | 0.01 |
| 79) Pyrene-d10                 | 19.19 | 212 | 61541 | 2.60 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 22.97 | 264 | 58653 | 2.41 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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