

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN022620\  
 Data File : BN009936.D  
 Acq On : 26 Feb 2020 19:55  
 Operator : CG/JU  
 Sample : L1612-07  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBDK9

Quant Time: Feb 27 07:17:52 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Feb 26 07:56:07 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.38  | 152  | 95039    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.13 | 136  | 419743   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.02 | 164  | 266677   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.78 | 188  | 574702   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 545013   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.10 | 264  | 568586   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.02  | 96   | 11266    | 4.88  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.59  | 99   | 208341   | 25.77 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.74  | 67   | 165981   | 29.75 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.92  | 132  | 173448   | 28.50 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.10  | 113  | 174448   | 27.13 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.53  | 128  | 85578    | 27.87 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.24  | 143  | 93730    | 27.90 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.78  | 165  | 172376   | 26.69 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.29 | 131  | 221964   | 30.59 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.45 | 166  | 567898   | 28.51 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.71 | 160  | 680741   | 29.02 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.27 | 143  | 65266    | 17.94 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.03 | 176  | 503965   | 29.30 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200  | 61649    | 17.27 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.88 | 188  | 758958   | 28.81 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.19 | 212  | 829169   | 29.11 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 22.97 | 264  | 851883   | 30.00 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.50 | 163  | 47907    | 2.305 | ng/ul | 99     |

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

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