

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN041620\  
 Data File : BN010541.D  
 Acq On : 17 Apr 2020 06:04  
 Operator : CG/JU  
 Sample : L2176-08  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BG2J4

Quant Time: Apr 17 07:03:14 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN040920MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 16 10:21:51 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 596190   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 2609226  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.22 | 164  | 1648192  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.97 | 188  | 3670161  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.17 | 240  | 3437930  | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.34 | 264  | 3057728  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96   | 44717    | 3.92  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.78  | 99   | 1048649  | 22.28 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67   | 564264   | 23.70 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.13  | 132  | 912125   | 22.73 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.30  | 113  | 945438   | 23.82 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.73  | 128  | 452884   | 22.53 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.45  | 143  | 515450   | 23.00 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165  | 998995   | 22.75 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.49 | 131  | 1225970  | 24.34 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.64 | 166  | 3098948  | 25.34 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.91 | 160  | 3662998  | 24.38 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.43 | 143  | 479005   | 20.12 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.22 | 176  | 2758862  | 25.14 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.35 | 200  | 265215   | 13.83 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.07 | 188  | 4283810  | 25.20 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.37 | 212  | 4978053  | 25.65 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.20 | 264  | 4058608  | 25.59 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc   | Units | Ovalue |
|-----------------------|-------|------|----------|--------|-------|--------|
| 45) Dimethylphthalate | 13.69 | 163  | 1298521  | 10.227 | ng/ul | 99     |

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

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