

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012323\  
 Data File : BN023749.D  
 Acq On : 23 Jan 2023 12:55  
 Operator : CG/JU  
 Sample : 01146-12MEDL 50X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4418MEDL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 01/24/2023  
 Supervised By :mohammad ahmed 01/24/2023

Quant Time: Jan 23 23:59:44 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010523.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 20 23:02:18 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.887  | 152  | 193187   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.699 | 136  | 819181   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.540 | 164  | 453229   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.287 | 188  | 1104038  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.475 | 240  | 1048218  | 20.000 | ng/ul  | -0.01    |
| 88) Perylene-d12              | 23.910 | 264  | 1078922  | 20.000 | ng/ul  | 0.00     |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 0.000  | 96   | 0d       | 0.000  | ng/uL  |          |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/ul  |          |
| 7) Phenol-d5                  | 7.052  | 99   | 7083     | 0.414  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 6278     | 0.598  | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.417  | 132  | 5412     | 0.413  | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.605  | 113  | 5110     | 0.374  | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.058  | 128  | 2645     | 0.428  | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000  | ng/ul  |          |
| 28) 2,4-Dichlorophenol-d3     | 10.322 | 165  | 3789     | 0.304  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.846 | 131  | 7755m    | 0.395  | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.951 | 166  | 19608    | 0.582  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.234 | 160  | 17767    | 0.476  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000  | ng/ul  |          |
| 60) Fluorene-d10              | 15.528 | 176  | 16924    | 0.587  | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000  | ng/ul  |          |
| 73) Anthracene-d10            | 17.381 | 188  | 23980    | 0.485  | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.675 | 212  | 28825    | 0.481  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.739 | 264  | 23729    | 0.445  | ng/ul  | -0.02    |
|                               |        |      |          |        |        |          |
| Target Compounds              |        |      |          |        | Qvalue |          |
| 86) Bis(2-ethylhexyl)phtha... | 21.392 | 149  | 2038055  | 47.873 | ng/ul  | 99       |
| -----                         |        |      |          |        |        |          |

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

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