

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN102922\  
 Data File : BN022390.D  
 Acq On : 28 Oct 2022 19:02  
 Operator : CG/JU  
 Sample : N5233-08  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BHA76

Quant Time: Oct 29 01:11:18 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN101222.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 29 00:50:42 2022  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.922  | 152  | 163953   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.752 | 136  | 751110   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.598 | 164  | 454587   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.351 | 188  | 837049   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12          | 21.551 | 240  | 552729   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 23.998 | 264  | 485243   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.234  | 96  | 16551   | 3.826  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.675  | 84  | 125370  | 9.317  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.081  | 99  | 89726   | 5.598  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.252  | 67  | 288232  | 28.698 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.446  | 132 | 261739  | 23.552 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.646  | 113 | 174394  | 13.693 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.105  | 128 | 181027  | 32.869 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.834  | 143 | 177325  | 31.412 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165 | 304711  | 28.756 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.899 | 131 | 395808  | 22.847 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.010 | 166 | 1003881 | 31.680 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.292 | 160 | 1164190 | 32.899 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.816 | 143 | 26032   | 3.849  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.592 | 176 | 860087  | 32.180 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.722 | 200 | 130619  | 27.353 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.451 | 188 | 1268643 | 34.876 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.751 | 212 | 1186536 | 43.117 | ng/u1 | -0.01 |
| 92) Benzo(a)pyrene-d12        | 23.839 | 264 | 849004  | 35.677 | ng/u1 | -0.02 |

Target Compounds Qvalue

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

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