

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111722\  
 Data File : BN022728.D  
 Acq On : 17 Nov 2022 20:10  
 Operator : CG/JU  
 Sample : N5622-18  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGCB5

Quant Time: Nov 17 22:13:06 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN111522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 17 22:08:43 2022  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.857  | 152  | 50471    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.675 | 136  | 243632   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.527 | 164  | 168108   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.280 | 188  | 360920   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.486 | 240  | 370943   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.886 | 264  | 400956   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.181  | 96  | 6853   | 4.636  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.628  | 84  | 33436  | 7.998  | ng/u1 | 0.01 |
| 7) Phenol-d5                  | 7.028  | 99  | 33537  | 7.035  | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.187  | 67  | 100324 | 35.102 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.381  | 132 | 87493  | 25.063 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.581  | 113 | 63923  | 16.986 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.034  | 128 | 61687  | 32.711 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.763  | 143 | 63301  | 30.083 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.304 | 165 | 99266  | 27.672 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.822 | 131 | 150435 | 27.532 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.945 | 166 | 486198 | 39.763 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.222 | 160 | 470629 | 34.932 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.757 | 143 | 16396  | 6.726  | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.521 | 176 | 404827 | 40.368 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.657 | 200 | 75307  | 32.827 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.380 | 188 | 693626 | 43.890 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.686 | 212 | 799311 | 41.580 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.733 | 264 | 813330 | 40.353 | ng/u1 | 0.00 |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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