

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111423\  
 Data File : BN028600.D  
 Acq On : 14 Nov 2023 13:34  
 Operator : MA/JU  
 Sample : 05281-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AC4

Quant Time: Nov 15 00:06:23 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN111423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 14 04:50:19 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.705  | 152  | 191096   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.487 | 136  | 1096362  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.345 | 164  | 771641   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.092 | 188  | 1612282  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.304 | 240  | 1309991  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.604 | 264  | 1358657  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 18228    | 3.415  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 6.940  | 99   | 34466    | 1.888  | ng/u1 | 0.05     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.046  | 67   | 301070   | 26.663 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 313047   | 19.621 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.434  | 113  | 114184   | 7.596  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.863  | 128  | 199552   | 20.272 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.581  | 143  | 205319   | 19.925 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.122 | 165  | 287070   | 16.385 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.657 | 131  | 370325   | 13.947 | ng/u1 | 0.01     |
| 46) Dimethylphthalate-d6      | 13.763 | 166  | 2317300  | 33.306 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 2302526  | 28.713 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0        | 0.000  | ng/u1 |          |
| 60) Fluorene-d10              | 15.340 | 176  | 1866590  | 32.541 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200  | 224951   | 25.117 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.192 | 188  | 3387140  | 37.635 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.498 | 212  | 3992783  | 40.187 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.463 | 264  | 3402880  | 40.007 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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