

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111423\  
 Data File : BN028607.D  
 Acq On : 14 Nov 2023 17:47  
 Operator : MA/JU  
 Sample : 05281-10  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Nov 14 23:38:05 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     | 7.704  | 152  | 171828   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.487 | 136  | 1012686  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.345 | 164  | 710439   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.092 | 188  | 1451012  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.310 | 240  | 1076741  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.604 | 264  | 1129484  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 18049    | 3.761  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.575  | 84   | 55219    | 5.249  | ng/ul | 0.01     |
| 7) Phenol-d5                  | 6.934  | 99   | 37014    | 2.255  | ng/ul | 0.05     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.046  | 67   | 285816   | 28.151 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 323697   | 22.564 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.440  | 113  | 95334    | 7.053  | ng/ul | 0.01     |
| 21) Nitrobenzene-d5           | 8.863  | 128  | 181811   | 19.996 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.581  | 143  | 191734   | 20.144 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.128 | 165  | 269738   | 16.668 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.651 | 131  | 394743   | 16.095 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.763 | 166  | 2046097  | 31.942 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 2097468  | 28.409 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0        | 0.000  | ng/ul |          |
| 60) Fluorene-d10              | 15.339 | 176  | 1719699  | 32.563 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200  | 193067   | 23.953 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.192 | 188  | 2832591  | 34.972 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.498 | 212  | 3328549  | 40.759 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.462 | 264  | 2617581  | 37.019 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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