

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111522\  
 Data File : BN022684.D  
 Acq On : 16 Nov 2022 13:16  
 Operator : CG/JU  
 Sample : N5622-02  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGCA4

Quant Time: Nov 16 14:17:09 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN111522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 15 22:53:43 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.875  | 152  | 60774    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.698 | 136  | 272045   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.557 | 164  | 175834   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.316 | 188  | 365228   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.527 | 240  | 330852   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.962 | 264  | 310748   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.193  | 96   | 7316     | 4.110  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.640  | 84   | 31962    | 6.349  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.046  | 99   | 31128    | 5.423  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.204  | 67   | 89245    | 25.932 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.399  | 132  | 82592    | 19.648 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.604  | 113  | 57337    | 12.653 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.057  | 128  | 54481    | 25.873 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.781  | 143  | 56420    | 24.013 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 90371    | 22.561 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.851 | 131  | 135059   | 22.136 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.969 | 166  | 359773   | 28.131 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.251 | 160  | 388404   | 27.562 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.798 | 143  | 11603    | 4.551  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.557 | 176  | 311211   | 29.669 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.686 | 200  | 48681    | 20.970 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.416 | 188  | 538907   | 33.697 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.727 | 212  | 578731   | 33.753 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.798 | 264  | 521235   | 33.368 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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