

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081424\  
 Data File : BN033391.D  
 Acq On : 14 Aug 2024 21:11  
 Operator : MA/JU  
 Sample : P3481-11  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 E0AE5

Quant Time: Aug 14 23:05:03 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 14 02:12:11 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.569  | 152  | 383171   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.334 | 136  | 1733970  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.210 | 164  | 1149461  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.957 | 188  | 2349794  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.192 | 240  | 2163130  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.021 | 264  | 1990258  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.158  | 96   | 27597    | 2.938  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.540  | 84   | 296779   | 10.414 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.746  | 99   | 629769   | 17.919 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.916  | 67   | 405827   | 18.009 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.105  | 132  | 514761   | 19.429 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.269  | 113  | 545810   | 18.781 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.710  | 128  | 258317   | 19.574 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.422  | 143  | 249483   | 21.469 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.957  | 165  | 504460   | 19.499 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.469 | 131  | 452664   | 10.495 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.628 | 166  | 1601470  | 18.307 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.898 | 160  | 1849390  | 18.883 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.410 | 143  | 208292   | 12.322 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.210 | 176  | 1379466  | 18.387 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.322 | 200  | 114812   | 10.374 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.057 | 188  | 2155117  | 19.344 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.357 | 212  | 2519472  | 21.092 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264  | 2113252  | 20.421 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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