

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081524\  
 Data File : BN033398.D  
 Acq On : 15 Aug 2024 13:39  
 Operator : MA/JU  
 Sample : P3481-11  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 E0AE5

Quant Time: Aug 15 14:35:08 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  | 301619   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.334 | 136  | 1365614  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.210 | 164  | 878337   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 16.957 | 188  | 1833971  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.192 | 240  | 1621176  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.015 | 264  | 1474607  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.158  | 96  | 26365   | 3.566  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.546  | 84  | 266018  | 11.858 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 6.746  | 99  | 559043  | 20.208 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 6.916  | 67  | 356478  | 20.096 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.105  | 132 | 455095  | 21.821 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.269  | 113 | 461500  | 20.173 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 8.704  | 128 | 220124  | 21.179 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.422  | 143 | 206879  | 22.605 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 9.957  | 165 | 431368  | 21.172 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.469 | 131 | 393270  | 11.578 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.628 | 166 | 1357202 | 20.304 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 13.892 | 160 | 1599367 | 21.371 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.404 | 143 | 167793  | 12.991 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.204 | 176 | 1177422 | 20.538 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.322 | 200 | 93777   | 10.857 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.057 | 188 | 1831451 | 21.063 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.357 | 212 | 2132421 | 23.820 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.827 | 264 | 1722359 | 22.464 | ng/u1 | 0.00 |

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

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

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