

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120624\  
 Data File : BN035456.D  
 Acq On : 06 Dec 2024 11:20  
 Operator : RC/JU  
 Sample : P5104-17  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BHJ74

Quant Time: Dec 06 13:14:55 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN120224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 02 18:25:21 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.299  | 152  | 82058    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.046 | 136  | 345402   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 13.957 | 164  | 280510   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 16.722 | 188  | 625377   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 20.974 | 240  | 654431   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.645 | 264  | 735348   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 2.964  | 96  | 8547    | 4.922  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.340  | 84  | 34046   | 7.438  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.499  | 99  | 36440   | 6.234  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 6.658  | 67  | 82884   | 25.424 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 6.840  | 132 | 107131  | 21.626 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.010  | 113 | 77121   | 15.138 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.434  | 128 | 58750   | 26.180 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.146  | 143 | 70889   | 27.292 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 9.675  | 165 | 143154  | 25.217 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 10.193 | 131 | 154870  | 22.094 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.387 | 166 | 561452  | 27.875 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 13.640 | 160 | 576224  | 25.978 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.192 | 143 | 18285   | 5.513  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 14.963 | 176 | 468418  | 26.930 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.098 | 200 | 83173   | 25.218 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 16.822 | 188 | 830331  | 30.103 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.145 | 212 | 1028732 | 29.763 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.468 | 264 | 1104379 | 31.015 | ng/u1 | 0.00  |

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

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

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