

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041324\  
 Data File : BN030915.D  
 Acq On : 14 Apr 2024 15:00  
 Operator : MA/JU  
 Sample : P2036-03  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 YCSX0

Quant Time: Apr 14 22:23:17 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Apr 14 22:12:55 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.664  | 152  | 138448   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.446 | 136  | 605091   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.304 | 164  | 416546   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.057 | 188  | 996056   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.292 | 240  | 1207060  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.210 | 264  | 1300015  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.176  | 96  | 14554   | 4.929  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.593  | 84  | 41360   | 4.672  | ng/u1 | 0.01 |
| 7) Phenol-d5                  | 6.834  | 99  | 75684   | 6.758  | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.005  | 67  | 228464  | 33.027 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.199  | 132 | 234352  | 27.583 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.363  | 113 | 147747  | 15.740 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 8.816  | 128 | 154117  | 36.717 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.534  | 143 | 141396  | 36.823 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.063 | 165 | 268248  | 31.910 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.587 | 131 | 237633  | 17.170 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.722 | 166 | 988634  | 35.548 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 13.998 | 160 | 1189674 | 37.205 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.516 | 143 | 27224   | 5.118  | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.304 | 176 | 947809  | 38.946 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.422 | 200 | 108095  | 24.586 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.157 | 188 | 1666528 | 38.832 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.457 | 212 | 2214844 | 34.129 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.016 | 264 | 2431316 | 40.589 | ng/u1 | 0.00 |

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

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

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