

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040724\  
 Data File : BN030761.D  
 Acq On : 08 Apr 2024 04:29  
 Operator : MA/JU  
 Sample : P2017-11  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH5F2

Quant Time: Apr 08 05:16:36 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 12:24:07 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.681  | 152  | 166274   | 20.000 | ng/u1 | -0.02    |
| 20) Naphthalene-d8        | 10.469 | 136  | 783405   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10      | 14.328 | 164  | 548131   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.075 | 188  | 1193037  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12          | 21.310 | 240  | 1222217  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12          | 24.245 | 264  | 1352665  | 20.000 | ng/u1 | -0.03    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.193  | 96  | 17343   | 4.890  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.599  | 84  | 100254  | 9.428  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.852  | 99  | 141201  | 10.498 | ng/u1 | -0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.022  | 67  | 265983  | 32.016 | ng/u1 | -0.02 |
| 11) 2-Chlorophenol-d4         | 7.216  | 132 | 288925  | 28.315 | ng/u1 | -0.01 |
| 15) 4-Methylphenol-d8         | 8.387  | 113 | 257807  | 22.869 | ng/u1 | -0.01 |
| 21) Nitrobenzene-d5           | 8.840  | 128 | 196473  | 36.153 | ng/u1 | -0.01 |
| 24) 2-Nitrophenol-d4          | 9.557  | 143 | 193454  | 38.913 | ng/u1 | -0.01 |
| 28) 2,4-Dichlorophenol-d3     | 10.087 | 165 | 358966  | 32.982 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 10.610 | 131 | 401068  | 22.384 | ng/u1 | -0.01 |
| 46) Dimethylphthalate-d6      | 13.746 | 166 | 1471541 | 40.210 | ng/u1 | -0.01 |
| 49) Acenaphthylene-d8         | 14.016 | 160 | 1613073 | 38.336 | ng/u1 | -0.02 |
| 54) 4-Nitrophenol-d4          | 14.540 | 143 | 60369   | 8.624  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.322 | 176 | 1259994 | 39.344 | ng/u1 | -0.02 |
| 65) 4,6-Dinitro-2-methylph... | 15.440 | 200 | 181978  | 34.557 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.175 | 188 | 2076685 | 40.400 | ng/u1 | -0.01 |
| 81) Pyrene-d10                | 19.475 | 212 | 2477942 | 37.709 | ng/u1 | -0.01 |
| 92) Benzo(a)pyrene-d12        | 24.051 | 264 | 2590820 | 41.568 | ng/u1 | -0.02 |

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

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

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