

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020325\  
 Data File : BP023910.D  
 Acq On : 04 Feb 2025 12:11  
 Operator : RC/JU  
 Sample : Q1202-08  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E2980

Quant Time: Feb 05 07:33:27 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP012925.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Feb 03 11:19:36 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 536397   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.551 | 136  | 2311318  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.398 | 164  | 1407002  | 20.000 | ng/u1 | 0.01     |
| 64) Phenanthrene-d10          | 17.186 | 188  | 2672937  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.627 | 240  | 2606707  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 25.009 | 264  | 2833611  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 67917    | 5.261  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.710  | 84   | 300720   | 8.072  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.957  | 99   | 476556   | 10.039 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 845404   | 33.646 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 1219394  | 32.712 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.481  | 113  | 886480   | 22.861 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.922  | 128  | 640084   | 34.614 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.633  | 143  | 699665   | 35.065 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.181 | 165  | 1284155  | 35.082 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.681 | 131  | 717843   | 13.113 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.804 | 166  | 3742129  | 35.657 | ng/u1 | 0.01     |
| 49) Acenaphthylene-d8         | 14.086 | 160  | 4318093  | 36.481 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.610 | 143  | 169158   | 8.116  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.404 | 176  | 3275016  | 37.056 | ng/u1 | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.521 | 200  | 456616   | 27.691 | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.286 | 188  | 4877015  | 37.161 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.651 | 212  | 5489470  | 39.303 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.780 | 264  | 5421195  | 36.668 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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