

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP012025\  
 Data File : BP023679.D  
 Acq On : 21 Jan 2025 12:06  
 Operator : RC/JU  
 Sample : Q1108-02  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 YE8F7

Quant Time: Jan 21 22:00:29 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP011425.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 20 21:50:54 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.805  | 152  | 497955   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.581 | 136  | 1966521  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.428 | 164  | 1157367  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.216 | 188  | 2266159  | 20.000 | ng/u1  | -0.01    |
| 79) Chrysene-d12              | 21.651 | 240  | 2290328  | 20.000 | ng/u1  | -0.01    |
| 88) Perylene-d12              | 25.039 | 264  | 2495673  | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.311  | 96   | 64221    | 4.755  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.717  | 84   | 492010   | 13.068 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.964  | 99   | 1110440  | 25.902 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.134  | 67   | 678214   | 27.005 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 899627   | 26.572 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.493  | 113  | 730234   | 21.960 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.946  | 128  | 428711   | 28.562 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 359025   | 36.441 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.193 | 165  | 763298   | 25.471 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.705 | 131  | 1134227  | 23.708 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.828 | 166  | 2394108  | 26.580 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.110 | 160  | 2953361  | 27.562 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.604 | 143  | 305526   | 20.407 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.428 | 176  | 2159067  | 27.697 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.534 | 200  | 124024   | 16.820 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.316 | 188  | 3409023  | 27.867 | ng/u1  | -0.01    |
| 81) Pyrene-d10                | 19.675 | 212  | 3897085  | 30.714 | ng/u1  | -0.02    |
| 92) Benzo(a)pyrene-d12        | 24.804 | 264  | 3722446  | 27.446 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 6.993  | 94   | 56685    | 1.240  | ng/u1  | 100      |
| -----                         |        |      |          |        |        |          |

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

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