

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP011725\  
 Data File : BP023621.D  
 Acq On : 17 Jan 2025 09:54  
 Operator : RC/JU  
 Sample : PB166087BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK087

Quant Time: Jan 19 22:49:29 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP011425.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 14 16:27:27 2025  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.805  | 152  | 495859   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.581 | 136  | 1983464  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.428 | 164  | 1247539  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.222 | 188  | 2566356  | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12          | 21.686 | 240  | 2592225  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12          | 25.121 | 264  | 2862365  | 20.000 | ng/u1 | -0.02    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.311  | 96  | 68420   | 5.088  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.717  | 84  | 975472  | 26.019 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.963  | 99  | 1088889 | 25.507 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.140  | 67  | 629711  | 25.180 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.340  | 132 | 854873  | 25.357 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.493  | 113 | 833822  | 25.181 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.946  | 128 | 370632  | 24.482 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.663  | 143 | 240453  | 24.197 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.199 | 165 | 717299  | 23.732 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.710 | 131 | 1200486 | 24.879 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.828 | 166 | 2434797 | 25.078 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.116 | 160 | 2862524 | 24.784 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.604 | 143 | 277642  | 17.204 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.434 | 176 | 2141954 | 25.491 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.540 | 200 | 115253  | 13.802 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.328 | 188 | 3392783 | 24.490 | ng/u1 | -0.02 |
| 81) Pyrene-d10                | 19.698 | 212 | 3937730 | 27.420 | ng/u1 | -0.02 |
| 92) Benzo(a)pyrene-d12        | 24.898 | 264 | 3834800 | 24.653 | ng/u1 | -0.01 |

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

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

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