

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020325\  
 Data File : BP023914.D  
 Acq On : 04 Feb 2025 15:59  
 Operator : RC/JU  
 Sample : PB166453BL  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK453

Quant Time: Feb 05 07:33:54 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 | 7.763  | 152  | 473902   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 10.546 | 136  | 2036298  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.392 | 164  | 1309272  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.198 | 188  | 2584190  | 20.000 | ng/u1 | 0.01     |
| 79) Chrysene-d12          | 21.621 | 240  | 2416800  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12          | 24.998 | 264  | 2632152  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.287  | 96  | 70885   | 6.215  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.699  | 84  | 1068314 | 32.459 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.952  | 99  | 1403758 | 33.472 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.105  | 67  | 703744  | 31.702 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.310  | 132 | 1122844 | 34.094 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.475  | 113 | 1108667 | 32.361 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.910  | 128 | 518793  | 31.844 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.628  | 143 | 544447  | 30.971 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.175 | 165 | 1024355 | 31.764 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.675 | 131 | 1482337 | 30.736 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.792 | 166 | 2970203 | 30.414 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.081 | 160 | 3482511 | 31.618 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.604 | 143 | 506974  | 26.140 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.392 | 176 | 2607792 | 31.709 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.516 | 200 | 333923  | 20.945 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.298 | 188 | 4154945 | 32.746 | ng/u1 | 0.01  |
| 81) Pyrene-d10                | 19.663 | 212 | 4493645 | 34.701 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.757 | 264 | 4595888 | 33.465 | ng/u1 | -0.02 |

Target Compounds Qvalue

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

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