

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP021125\  
 Data File : BP024044.D  
 Acq On : 11 Feb 2025 18:20  
 Operator : RC/JU  
 Sample : Q1328-10  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SVOC-GPC2-BLANK

Quant Time: Feb 13 16:22:11 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP012925.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 13 12:56:03 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.763  | 152  | 356514   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.534 | 136  | 1536299  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.375 | 164  | 978847   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.163 | 188  | 1966555  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.604 | 240  | 1799472  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.951 | 264  | 1786506  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 97       | 0.011  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.705  | 84   | 245      | 0.010  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.963  | 99   | 17       | 0.001  | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.093  | 67   | 88       | 0.005  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.310  | 132  | 8        | 0.000  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.487  | 113  | 47       | 0.002  | ng/u1 | 0.02     |
| 21) Nitrobenzene-d5           | 8.899  | 128  | 53       | 0.004  | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.622  | 143  | 78       | 0.006  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 33       | 0.001  | ng/u1 | 0.16     |
| 31) 4-Chloroaniline-d4        | 10.681 | 131  | 150      | 0.004  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 13.787 | 166  | 42       | 0.001  | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.069 | 160  | 961      | 0.012  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.598 | 143  | 71       | 0.005  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.386 | 176  | 575      | 0.009  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200  | 14       | 0.001  | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 0.000  | 188  | 0d       | 0.000  | ng/u1 |          |
| 81) Pyrene-d10                | 19.639 | 212  | 1837     | 0.019  | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.721 | 264  | 2799     | 0.030  | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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