

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP020525\  
 Data File : BP023942.D  
 Acq On : 05 Feb 2025 19:05  
 Operator : RC/JU  
 Sample : Q1247-11  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A6338

Quant Time: Feb 06 07:40:36 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     | 7.769  | 152  | 415473   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.546 | 136  | 1839623  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.387 | 164  | 1143862  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.187 | 188  | 2163896  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.616 | 240  | 1963986  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 24.969 | 264  | 2013369  | 20.000 | ng/u1 | -0.04    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.293  | 96   | 48781    | 4.878  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.717  | 84   | 34596    | 1.199  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 6.952  | 99   | 308517   | 8.391  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.105  | 67   | 573789   | 29.483 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.317  | 132  | 771503   | 26.720 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.475  | 113  | 548939   | 18.276 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.916  | 128  | 405636   | 27.560 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.628  | 143  | 411540   | 25.914 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.169 | 165  | 807830   | 27.728 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.675 | 131  | 341631   | 7.841  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.793 | 166  | 2446445  | 28.673 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.075 | 160  | 2801408  | 29.112 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.604 | 143  | 89711    | 5.294  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.393 | 176  | 2176767  | 30.296 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.510 | 200  | 253716   | 19.006 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.287 | 188  | 3090002  | 29.083 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 3609318  | 34.298 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.745 | 264  | 3075802  | 29.280 | ng/u1 | -0.03    |

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

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

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