

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110424\  
 Data File : BP022900.D  
 Acq On : 06 Nov 2024 19:17  
 Operator : RC/JU  
 Sample : P4622-01  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BH6M7

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/07/2024  
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 07 00:56:40 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 06 00:31:03 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.622  | 152  | 69493    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.375 | 136  | 262352   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.240 | 164  | 202918   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.033 | 188  | 475141   | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12              | 21.492 | 240  | 478950   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.745 | 264  | 565559   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.175  | 96   | 3294     | 1.842  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.611  | 84   | 5327     | 1.085  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 6.822  | 99   | 78031    | 13.339 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.963  | 67   | 44885    | 13.055 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 58973    | 14.208 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.334  | 113  | 67754    | 14.513 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.763  | 128  | 30048    | 14.896 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.475  | 143  | 35967    | 15.401 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.022 | 165  | 71610    | 14.427 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.522 | 131  | 80929    | 13.798 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.645 | 166  | 247954   | 15.380 | ng/u1 | -0.02    |
| 49) Acenaphthylene-d8         | 13.928 | 160  | 290371   | 16.957 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.522 | 143  | 23906m   | 8.839  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.251 | 176  | 247770   | 17.718 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.416 | 200  | 14652    | 4.689  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.151 | 188  | 386104   | 17.274 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.527 | 212  | 491085   | 19.389 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.504 | 264  | 548441   | 18.158 | ng/u1 | -0.02    |

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

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