

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP043024\  
 Data File : BP020127.D  
 Acq On : 30 Apr 2024 20:20  
 Operator : MA/JU  
 Sample : P2220-03 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E0813

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024  
 Supervised By :mohammad ahmed 05/03/2024

Quant Time: May 01 01:47:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 01 00:58:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.634  | 152  | 65076    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.410 | 136  | 285982   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.310 | 164  | 227551   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.163 | 188  | 544686   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.651 | 240  | 588372   | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 25.027 | 264  | 627434   | 20.000 | ng/u1 | -0.02    |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 4454     | 2.858  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.634  | 84   | 33295    | 7.253  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 6.828  | 99   | 41649    | 7.547  | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.987  | 67   | 144576   | 40.670 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.175  | 132  | 113900   | 29.398 | ng/u1 | 0.01     |
| 15) 4-Methylphenol-d8         | 8.352  | 113  | 83067    | 19.772 | ng/u1 | 0.02     |
| 21) Nitrobenzene-d5           | 8.799  | 128  | 81824    | 37.258 | ng/u1 | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.510  | 143  | 89647    | 36.781 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.046 | 165  | 149496   | 32.593 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.569 | 131  | 196985   | 32.932 | ng/u1 | 0.01     |
| 46) Dimethylphthalate-d6      | 13.734 | 166  | 705139   | 43.386 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.998 | 160  | 719361   | 38.834 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.616 | 143  | 23269m   | 8.808  | ng/u1 | 0.05     |
| 60) Fluorene-d10              | 15.345 | 176  | 588295   | 41.614 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.492 | 200  | 128653m  | 36.940 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.269 | 188  | 1064187  | 44.004 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 1375068  | 43.928 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.798 | 264  | 1378113  | 45.016 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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