

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051024\  
 Data File : BP020299.D  
 Acq On : 10 May 2024 20:49  
 Operator : MA/JU  
 Sample : P2370-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A43P3

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024  
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 10 23:01:49 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 08 22:57:55 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.616  | 152  | 73776    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.387 | 136  | 291285   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.286 | 164  | 203144   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.122 | 188  | 460675   | 20.000 | ng/u1 | -0.02    |
| 79) Chrysene-d12              | 21.627 | 240  | 466214   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.992 | 264  | 533685   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.216  | 96   | 6936     | 3.971  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.622  | 84   | 86862    | 17.113 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.810  | 99   | 126392   | 19.949 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.969  | 67   | 79533    | 20.664 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.157  | 132  | 104377   | 23.045 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.328  | 113  | 101622   | 19.839 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.781  | 128  | 53833    | 24.680 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.487  | 143  | 62094    | 24.859 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.034 | 165  | 102757   | 22.543 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.551 | 131  | 133832   | 20.978 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.704 | 166  | 377645   | 25.457 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 407022   | 24.837 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.586 | 143  | 49076m   | 21.525 | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.310 | 176  | 324185   | 26.200 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.469 | 200  | 45655    | 15.618 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.227 | 188  | 537247   | 26.958 | ng/u1 | -0.02    |
| 81) Pyrene-d10                | 19.627 | 212  | 665588   | 24.423 | ng/u1 | -0.02    |
| 92) Benzo(a)pyrene-d12        | 24.751 | 264  | 689910   | 26.736 | ng/u1 | -0.02    |

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

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