

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP052022\  
 Data File : BP010451.D  
 Acq On : 21 May 2022 00:14  
 Operator : CG/JU  
 Sample : N2843-10  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EW4J0

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022  
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 21 01:21:03 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051322.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 13 15:04:31 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.893  | 152  | 125121   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.693 | 136  | 553670   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.522 | 164  | 381988   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.275 | 188  | 840334   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.357 | 240  | 824152   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.774 | 264  | 756924   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.340  | 96   | 10752m   | 3.663  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.776  | 84   | 27589m   | 3.310  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.058  | 99   | 213089   | 20.291 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.216  | 67   | 147081   | 20.846 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.422  | 132  | 169773   | 21.127 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.599  | 113  | 178062   | 19.951 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.046  | 128  | 90803    | 21.191 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 93548    | 20.600 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.316 | 165  | 173223   | 20.174 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.828 | 131  | 166842m  | 13.068 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 617395   | 21.937 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 695759   | 21.432 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 76979    | 15.367 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.516 | 176  | 548144   | 22.387 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.634 | 200  | 61078    | 12.428 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.369 | 188  | 844223   | 22.186 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.604 | 212  | 1091502  | 24.938 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.622 | 264  | 890198   | 23.421 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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