

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110722\  
 Data File : BP012536.D  
 Acq On : 07 Nov 2022 17:57  
 Operator : CG/JU  
 Sample : N5353-16  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DBWX1

Quant Time: Nov 07 21:42:00 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 04 02:53:36 2022  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022  
 Supervised By :mohammad ahmed 11/14/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 247843   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.575 | 136  | 1197036  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.428 | 164  | 827012   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.192 | 188  | 1852747  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.286 | 240  | 1687809  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.668 | 264  | 1532866  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.228  | 96   | 23544    | 3.825  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.663  | 84   | 124750   | 7.055  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 6.957  | 99   | 147951   | 6.656  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.116  | 67   | 430835   | 32.466 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.310  | 132  | 428006   | 26.366 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.499  | 113  | 303135   | 17.242 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.946  | 128  | 299144   | 38.537 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.669  | 143  | 310197   | 38.500 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.204 | 165  | 562977   | 32.242 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.728 | 131  | 665906   | 25.613 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.845 | 166  | 2112709  | 37.318 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.122 | 160  | 2254635  | 34.849 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 42951m   | 4.009  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.428 | 176  | 1866155  | 38.500 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 283283   | 29.367 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.292 | 188  | 3104249  | 38.885 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.533 | 212  | 3609039  | 42.590 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.515 | 264  | 2970358  | 39.659 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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