

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110822\  
 Data File : BP012569.D  
 Acq On : 09 Nov 2022 01:31  
 Operator : CG/JU  
 Sample : N5407-01DL 10X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EW4Y1DL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022  
 Supervised By :mohammad ahmed 11/14/2022

Quant Time: Nov 09 02:26:05 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 08 22:40:23 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.763  | 152  | 281004   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.569 | 136  | 1362381  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.422 | 164  | 977694   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.187 | 188  | 2148247  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.280 | 240  | 1953802  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.657 | 264  | 1797617  | 20.000 | ng/u1  | 0.00     |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.228  | 96   | 3223     | 0.462  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.958  | 99   | 36351    | 1.442  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.111  | 67   | 47063    | 3.128  | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.305  | 132  | 56789    | 3.085  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.499  | 113  | 54920    | 2.755  | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.940  | 128  | 30156    | 3.413  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 32421    | 3.536  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.210 | 165  | 72860    | 3.666  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.752 | 131  | 22378m   | 0.756  | ng/u1  | 0.03     |
| 46) Dimethylphthalate-d6      | 13.840 | 166  | 245268   | 3.665  | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.116 | 160  | 215326   | 2.815  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 7730     | 0.610  | ng/u1  | 0.03     |
| 60) Fluorene-d10              | 15.416 | 176  | 218531   | 3.814  | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 29149    | 2.606  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.281 | 188  | 352027   | 3.803  | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.528 | 212  | 399647   | 4.074  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.504 | 264  | 313097   | 3.565  | ng/u1  | 0.00     |
|                               |        |      |          |        |        |          |
| Target Compounds              |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 6.987  | 94   | 1769206  | 67.511 | ng/u1  | 96       |
| 18) 4-Methylphenol            | 8.563  | 108  | 152300   | 6.914  | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.793  | 107  | 79356m   | 3.287  | ng/u1  |          |
| -----                         |        |      |          |        |        |          |

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

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