

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042623\  
 Data File : BP014849.D  
 Acq On : 26 Apr 2023 19:59  
 Operator : CG/JU  
 Sample : 02488-09  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BHE64

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/27/2023  
 Supervised By : Jagrut Upadhyay 04/27/2023

Quant Time: Apr 26 23:49:28 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 26 02:53:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.199  | 152  | 369622   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.034 | 136  | 1634648  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.834 | 164  | 1011074  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.581 | 188  | 2002473  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.651 | 240  | 1208711  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.245 | 264  | 1304305  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.505  | 96   | 33821    | 3.598  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.946  | 84   | 208425   | 7.644  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.352  | 99   | 105091   | 3.128  | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.517  | 67   | 505628   | 25.040 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.734  | 132  | 253907   | 10.234 | ng/u1 | 0.01     |
| 15) 4-Methylphenol-d8         | 8.911  | 113  | 216362   | 8.017  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.375  | 128  | 303654   | 24.816 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.111 | 143  | 2897m    | 0.230  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.652 | 165  | 153958m  | 5.889  | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 11.163 | 131  | 843222   | 22.478 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.228 | 166  | 1504286  | 19.174 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.528 | 160  | 2380980  | 26.472 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.010 | 143  | 638m     | 0.045  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.822 | 176  | 1757216  | 26.308 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.928 | 200  | 12       | 0.001  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.675 | 188  | 2731859  | 29.053 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.892 | 212  | 2581039  | 35.123 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.080 | 264  | 1969833  | 29.132 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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