

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080122\  
 Data File : BP011213.D  
 Acq On : 01 Aug 2022 23:21  
 Operator : CG/JU  
 Sample : PB146514TB 10X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLEB514

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022  
 Supervised By :mohammad ahmed 08/03/2022

Quant Time: Aug 02 00:30:08 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP072822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 28 16:05:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.646  | 152  | 252740   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.440 | 136  | 1038670  | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.316 | 164  | 516909   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.086 | 188  | 975214   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.210 | 240  | 964641   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.551 | 264  | 1025399  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 23268m   | 4.216  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.558  | 84   | 324751   | 20.800 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.828  | 99   | 700145   | 31.738 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.993  | 67   | 497795   | 31.912 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.181  | 132  | 573081   | 32.965 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.363  | 113  | 537348   | 29.777 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.810  | 128  | 270240   | 33.478 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.528  | 143  | 263717   | 34.107 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.063 | 165  | 437100   | 32.077 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.587 | 131  | 679624   | 30.766 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.734 | 166  | 1248245  | 35.444 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.004 | 160  | 1569402  | 35.462 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.539 | 143  | 158407   | 25.006 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.316 | 176  | 1021679  | 34.524 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.451 | 200  | 103537   | 21.061 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.186 | 188  | 1533929  | 35.697 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.445 | 212  | 1739893  | 33.566 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.404 | 264  | 1797045  | 35.284 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP080122\  
Data File : BP011213.D  
Acq On : 01 Aug 2022 23:21  
Operator : CG/JU  
Sample : PB146514TB 10X  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
SLEB514

Quant Time: Aug 02 00:30:08 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP072822.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Jul 28 16:05:22 2022  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2022  
Supervised By :mohammad ahmed 08/03/2022

