

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP102722\  
 Data File : BP012374.D  
 Acq On : 28 Oct 2022 12:57  
 Operator : CG/JU  
 Sample : N5232-14  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BHA82

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 10/31/2022  
 Supervised By :mohammad ahmed 10/31/2022

Quant Time: Oct 28 23:21:05 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP102522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 28 06:05:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 222902   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.604 | 136  | 1022965  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.457 | 164  | 685788   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.215 | 188  | 1553822  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.309 | 240  | 1848432  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.703 | 264  | 1802824  | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.246  | 96   | 25314    | 4.573  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 23672m   | 1.489  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 6.981  | 99   | 160014   | 8.004  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.140  | 67   | 432632   | 36.249 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.334  | 132  | 440949   | 30.202 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.522  | 113  | 301401   | 19.061 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 298312   | 44.969 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.692  | 143  | 308607   | 44.821 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 516928   | 34.643 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.757 | 131  | 69795    | 3.141  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 1896821  | 40.404 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.151 | 160  | 2177763  | 40.593 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.686 | 143  | 56745    | 6.387  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.451 | 176  | 1698413  | 42.255 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 267900   | 33.116 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.315 | 188  | 2894050  | 43.227 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.557 | 212  | 3646509  | 39.293 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.550 | 264  | 3815937  | 43.319 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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