

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041822\  
 Data File : BP009925.D  
 Acq On : 18 Apr 2022 20:37  
 Operator : CG/JU  
 Sample : N2421-09  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0HX1

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/19/2022  
 Supervised By :Yogesh Patel 04/22/2022

Quant Time: Apr 19 00:58:35 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP040722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 18 00:59:30 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.951  | 152  | 114347   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 499932   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.586 | 164  | 353438   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.333 | 188  | 802320   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.415 | 240  | 845712   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.874 | 264  | 771762   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 11628m   | 4.538  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.799  | 84   | 63007    | 8.919  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.104  | 99   | 66170    | 6.591  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 185882   | 31.102 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.481  | 132  | 179862   | 23.752 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.651  | 113  | 135708   | 16.194 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 121559   | 33.718 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 126616   | 32.034 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 217643   | 26.314 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.887 | 131  | 143403   | 12.173 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.986 | 166  | 947898   | 34.142 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 1002848  | 30.490 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.763 | 143  | 31031m   | 6.163  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.575 | 176  | 829695   | 35.525 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.686 | 200  | 152194   | 32.021 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.433 | 188  | 1482887  | 38.602 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 1835555  | 39.740 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.715 | 264  | 1630726  | 40.575 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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