

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058186.D
 Acq On : 12 Jul 2023 14:28
 Operator : CG/JU
 Sample : 03387-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 EX7Z4

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :mohammad ahmed 07/13/2023

Quant Time: Jul 12 22:26:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.971 | 152 | 40404 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.779 | 136 | 190347 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.598 | 164 | 136336 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.342 | 188 | 318314 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.596 | 240 | 281084 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 24.792 | 264 | 336003 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 0.000 | 96 | 0 | 0.000 | ng/uL | |
| 4) Pyridine-d5 | 0.000 | 84 | 0d | 0.000 | ng/ul | |
| 7) Phenol-d5 | 7.131 | 99 | 56460 | 13.683 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.295 | 67 | 33952 | 13.654 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.501 | 132 | 41886 | 14.718 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.676 | 113 | 43281 | 13.901 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.134 | 128 | 20049 | 12.923 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.857 | 143 | 22988 | 14.099 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.397 | 165 | 42176 | 13.484 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.909 | 131 | 51593 | 10.879 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.999 | 166 | 140834 | 13.092 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.293 | 160 | 165473 | 14.097 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.804 | 143 | 18144m | 9.547 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.591 | 176 | 127272 | 13.931 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.709 | 200 | 14946 | 8.647 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.442 | 188 | 202357 | 13.700 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.728 | 212 | 239799 | 13.546 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 24.563 | 264 | 239224 | 13.975 | ng/ul | 0.00 |
| Target Compounds | | | | | | |
| 16) Acetophenone | 8.799 | 105 | 15062 | 2.916 | ng/ul | 92 |

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

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