

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063750.D
 Acq On : 19 Dec 2024 11:35
 Operator : RC/JU
 Sample : P5235-14 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/21/2024

Quant Time: Dec 19 21:10:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	85972	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.590	136	363143	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.438	164	280079	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.188	188	735596	20.000	ng/u1	-0.02
79) Chrysene-d12	21.436	240	748086	20.000	ng/u1	-0.02
88) Perylene-d12	24.444	264	794795	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.263	96	12449	5.675	ng/uL	-0.01
4) Pyridine-d5	3.669	84	81664	11.800	ng/u1	-0.02
7) Phenol-d5	6.988	99	89298	11.278	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.135	67	212414	38.842	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.341	132	188572	36.787	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	162890	26.497	ng/u1	-0.01
21) Nitrobenzene-d5	8.957	128	111909	43.160	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.673	143	131365	45.198	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.226	165	245464	43.621	ng/u1	0.00
31) 4-Chloroaniline-d4	10.725	131	198940	27.843	ng/u1	-0.02
46) Dimethylphthalate-d6	13.845	166	929394	48.766	ng/u1	-0.01
49) Acenaphthylene-d8	14.133	160	1046148	48.154	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.679	143	36599m	13.554	ng/u1	0.00
60) Fluorene-d10	15.437	176	898793	53.340	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.572	200	167541	43.868	ng/u1	0.00
73) Anthracene-d10	17.288	188	1669236	52.781	ng/u1	-0.02
81) Pyrene-d10	19.591	212	2011015	51.659	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.245	264	1952957	52.325	ng/u1	-0.03

Target Compounds Qvalue

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

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