

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062700.D
 Acq On : 10 Sep 2024 14:10
 Operator : JU/RC
 Sample : P3843-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHJM0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :mohammad ahmed 09/13/2024

Quant Time: Sep 10 17:01:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	62519	20.000	ng/u1	0.00
20) Naphthalene-d8	10.692	136	276335	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.535	164	224619	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.278	188	609868	20.000	ng/u1	0.00
79) Chrysene-d12	21.526	240	713631	20.000	ng/u1	0.00
88) Perylene-d12	24.587	264	763296	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	5762	4.166	ng/uL	0.00
4) Pyridine-d5	3.765	84	15582	3.539	ng/u1	0.00
7) Phenol-d5	7.061	99	34760	6.341	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	86936	26.450	ng/u1	0.00
11) 2-Chlorophenol-d4	7.431	132	94566	23.682	ng/u1	0.00
15) 4-Methylphenol-d8	8.600	113	65338	14.302	ng/u1	0.00
21) Nitrobenzene-d5	9.053	128	51904	26.280	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	60146	27.846	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	116246	24.713	ng/u1	0.00
31) 4-Chloroaniline-d4	10.827	131	102882	15.912	ng/u1	0.00
46) Dimethylphthalate-d6	13.935	166	478639	27.672	ng/u1	0.00
49) Acenaphthylene-d8	14.223	160	510284	26.563	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	16072m	5.470	ng/u1	0.00
60) Fluorene-d10	15.527	176	434568	27.880	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	83335	23.755	ng/u1	0.00
73) Anthracene-d10	17.378	188	835018	29.012	ng/u1	0.00
81) Pyrene-d10	19.670	212	1143546	28.476	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.382	264	1182276	29.334	ng/u1	0.00

Target Compounds Qvalue

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

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