

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062701.D
 Acq On : 10 Sep 2024 14:50
 Operator : JU/RC
 Sample : P3843-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHJM5

Manual Integrations
 APPROVED

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

Quant Time: Sep 10 23:25:07 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	7.906	152	60264	20.000	ng/u1	0.00
20) Naphthalene-d8	10.696	136	256661	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.533	164	203627	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	558621	20.000	ng/u1	0.00
79) Chrysene-d12	21.525	240	647993	20.000	ng/u1	0.00
88) Perylene-d12	24.586	264	702843	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	5793	4.345	ng/uL	0.00
4) Pyridine-d5	3.775	84	30388	7.161	ng/u1	0.00
7) Phenol-d5	7.065	99	35827	6.780	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	86047	27.159	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	94966	24.672	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	69460	15.773	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	51447	28.046	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	57491	28.657	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	109742	25.118	ng/u1	0.00
31) 4-Chloroaniline-d4	10.826	131	152108	25.328	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	455645	29.058	ng/u1	0.00
49) Acenaphthylene-d8	14.227	160	493449	28.334	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	14100m	5.293	ng/u1	0.00
60) Fluorene-d10	15.526	176	419553	29.692	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	80162	24.947	ng/u1	0.00
73) Anthracene-d10	17.377	188	809321	30.698	ng/u1	0.00
81) Pyrene-d10	19.668	212	1107979	30.385	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	1147233	30.913	ng/u1	0.00

Target Compounds Qvalue

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

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