

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062010.D
 Acq On : 11 Jul 2024 14:54
 Operator : MA/JU
 Sample : P3088-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CZ3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
 Supervised By :mohammad ahmed 07/15/2024

Quant Time: Jul 12 00:27:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 11 12:11:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	47823	20.000	ng/u1	0.00
20) Naphthalene-d8	10.849	136	199335	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.668	164	171260	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.412	188	438079m	20.000	ng/u1	0.00
79) Chrysene-d12	21.671	240	392563m	20.000	ng/u1	0.00
88) Perylene-d12	24.879	264	474743m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.446	96	4927m	3.872	ng/uL	0.00
4) Pyridine-d5	3.857	84	71409	18.249	ng/u1	0.00
7) Phenol-d5	7.194	99	114065	21.795	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.359	67	64795	19.550	ng/u1	0.00
11) 2-Chlorophenol-d4	7.564	132	80044	22.297	ng/u1	0.00
15) 4-Methylphenol-d8	8.745	113	91217	22.136	ng/u1	0.00
21) Nitrobenzene-d5	9.204	128	41380	27.295	ng/u1	0.00
24) 2-Nitrophenol-d4	9.932	143	46427	26.817	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.467	165	92231	27.620	ng/u1	0.00
31) 4-Chloroaniline-d4	10.984	131	114415	23.600	ng/u1	0.00
46) Dimethylphthalate-d6	14.074	166	365833	25.983	ng/u1	0.00
49) Acenaphthylene-d8	14.368	160	376697	25.586	ng/u1	0.00
54) 4-Nitrophenol-d4	14.868	143	55755	24.797	ng/u1	0.00
60) Fluorene-d10	15.661	176	313639	26.461	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.772	200	51810m	22.519	ng/u1	0.00
73) Anthracene-d10	17.512	188	516728	25.264	ng/u1	0.00
81) Pyrene-d10	19.797	212	604437m	26.177	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.656	264	639991	27.182	ng/u1	0.00

Target Compounds Qvalue

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

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