

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062963.D
 Acq On : 20 Sep 2024 4:42
 Operator : JU/RC
 Sample : P4013-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCG8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/20/2024
 Supervised By :mohammad ahmed 09/22/2024

Quant Time: Sep 20 05:18:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:45:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	44452	20.000	ng/u1	0.00
20) Naphthalene-d8	10.644	136	186736	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.487	164	158227	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.237	188	376948	20.000	ng/u1	0.00
79) Chrysene-d12	21.485	240	382333	20.000	ng/u1	# 0.00
88) Perylene-d12	24.528	264	461602	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	4104	2.704	ng/uL	0.00
4) Pyridine-d5	3.735	84	12552	3.047	ng/u1	0.00
7) Phenol-d5	7.025	99	25429	5.513	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.184	67	53164	20.596	ng/u1	0.00
11) 2-Chlorophenol-d4	7.389	132	58503	19.319	ng/u1	0.00
15) 4-Methylphenol-d8	8.564	113	46791	13.848	ng/u1	0.00
21) Nitrobenzene-d5	9.011	128	31670	21.288	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	40278	23.865	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.262	165	73095	20.874	ng/u1	0.00
31) 4-Chloroaniline-d4	10.780	131	35584	8.166	ng/u1	0.00
46) Dimethylphthalate-d6	13.894	166	262875	22.341	ng/u1	0.00
49) Acenaphthylene-d8	14.176	160	283761	21.593	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	9966m	5.286	ng/u1	0.00
60) Fluorene-d10	15.480	176	249918	22.812	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.603	200	46622	20.460	ng/u1	0.00
73) Anthracene-d10	17.337	188	414088m	23.244	ng/u1	0.00
81) Pyrene-d10	19.634	212	553628	23.908	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.317	264	565630	23.235	ng/u1	0.00

Target Compounds Qvalue

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

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