

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062872.D
 Acq On : 16 Sep 2024 9:12
 Operator : JU/RC
 Sample : PB163396BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK396

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/16/2024
 Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 23:31:01 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	7.897	152	43816	20.000	ng/u1	0.00
20) Naphthalene-d8	10.694	136	172603	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.531	164	149328	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.274	188	425364	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.516	240	493219	20.000	ng/u1	# 0.00
88) Perylene-d12	24.583	264	554024	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	5029m	5.188	ng/uL	0.00
4) Pyridine-d5	3.767	84	67324	21.820	ng/u1	0.00
7) Phenol-d5	7.069	99	87334	22.731	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.227	67	48244	20.944	ng/u1	0.00
11) 2-Chlorophenol-d4	7.433	132	67755	24.210	ng/u1	0.00
15) 4-Methylphenol-d8	8.602	113	77206	24.113	ng/u1	0.00
21) Nitrobenzene-d5	9.055	128	36603	29.671	ng/u1	0.00
24) 2-Nitrophenol-d4	9.771	143	43822	32.481	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.312	165	89570	30.485	ng/u1	0.00
31) 4-Chloroaniline-d4	10.823	131	99443	24.623	ng/u1	0.00
46) Dimethylphthalate-d6	13.931	166	311624	27.099	ng/u1	0.00
49) Acenaphthylene-d8	14.219	160	337694	26.442	ng/u1	0.00
54) 4-Nitrophenol-d4	14.730	143	47976	24.559	ng/u1	0.00
60) Fluorene-d10	15.523	176	291894	28.169	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.635	200	60223	24.613	ng/u1	0.00
73) Anthracene-d10	17.368	188	565819	28.186	ng/u1	0.00
81) Pyrene-d10	19.660	212	747564	26.935	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.372	264	809102	27.658	ng/u1	0.00

Target Compounds Qvalue

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

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