

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062860.D
 Acq On : 16 Sep 2024 00:44
 Operator : JU/RC
 Sample : PB163398BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK398

Manual Integrations
 APPROVED

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

Quant Time: Sep 16 01:48:44 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	7.899	152	46641	20.000	ng/u1	0.00
20) Naphthalene-d8	10.690	136	188769	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.527	164	161521	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	448312m	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	509530	20.000	ng/u1	# 0.00
88) Perylene-d12	24.586	264	571436	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	5499	5.330	ng/uL	0.00
4) Pyridine-d5	3.763	84	75203	22.897	ng/u1	0.00
7) Phenol-d5	7.071	99	97858	23.927	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	55281	22.545	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	75969	25.501	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	88642	26.008	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	41913	31.066	ng/u1	0.00
24) 2-Nitrophenol-d4	9.774	143	48327	32.753	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.314	165	95732	29.792	ng/u1	0.00
31) 4-Chloroaniline-d4	10.825	131	115760	26.208	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	349007	28.059	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	378846	27.425	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	55000m	26.030	ng/u1	0.00
60) Fluorene-d10	15.520	176	325994	29.085	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.637	200	72846m	28.248	ng/u1	0.00
73) Anthracene-d10	17.371	188	620858	29.344	ng/u1	0.00
81) Pyrene-d10	19.662	212	797484	27.813	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.374	264	859840	28.496	ng/u1	0.00

Target Compounds Qvalue

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

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