

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG062998.D
 Acq On : 23 Sep 2024 18:30
 Operator : RC/JU
 Sample : PB163504BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK504

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/26/2024

Quant Time: Sep 24 00:55:21 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	7.852	152	23693	20.000	ng/u1	0.00
20) Naphthalene-d8	10.643	136	97647	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.492	164	91428	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.235	188	247999	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.489	240	292061	20.000	ng/u1	# 0.00
88) Perylene-d12	24.533	264	345008	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	3648	4.510	ng/uL	0.00
4) Pyridine-d5	3.728	84	53530	24.376	ng/u1	0.00
7) Phenol-d5	7.024	99	63187	25.701	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.182	67	34987	25.430	ng/u1	0.00
11) 2-Chlorophenol-d4	7.394	132	40759	25.252	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	49937	27.727	ng/u1	0.00
21) Nitrobenzene-d5	9.004	128	22846	29.368	ng/u1	0.00
24) 2-Nitrophenol-d4	9.727	143	28077	31.814	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.267	165	49517	27.043	ng/u1	0.00
31) 4-Chloroaniline-d4	10.778	131	66773	29.302	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	229156	33.705	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	216249	28.478	ng/u1	0.00
54) 4-Nitrophenol-d4	14.691	143	32962m	30.254	ng/u1	0.00
60) Fluorene-d10	15.485	176	195239	30.841	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.602	200	47498	31.683	ng/u1	0.00
73) Anthracene-d10	17.335	188	358630	30.598	ng/u1	0.00
81) Pyrene-d10	19.633	212	515571	29.146	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.327	264	532917	29.289	ng/u1	0.02

Target Compounds Qvalue

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

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