

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG063011.D
 Acq On : 24 Sep 2024 3:42
 Operator : RC/JU
 Sample : PB163510BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK510

Manual Integrations
 APPROVED

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

Quant Time: Sep 24 04:54:54 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	7.861	152	22299	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	101951	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.489	164	88581	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.238	188	227186	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.492	240	256186	20.000	ng/u1	# 0.00
88) Perylene-d12	24.530	264	317198	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.320	96	3695m	4.853	ng/uL	-0.01
4) Pyridine-d5	3.731	84	38234	18.499	ng/u1	0.00
7) Phenol-d5	7.027	99	63749	27.551	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	35888	27.715	ng/u1	0.00
11) 2-Chlorophenol-d4	7.391	132	43563	28.676	ng/u1	0.00
15) 4-Methylphenol-d8	8.555	113	52608	31.036	ng/u1	-0.01
21) Nitrobenzene-d5	9.007	128	24329	29.954	ng/u1	0.00
24) 2-Nitrophenol-d4	9.730	143	26727	29.006	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.270	165	58408	30.552	ng/u1	0.00
31) 4-Chloroaniline-d4	10.781	131	76227	32.039	ng/u1	0.00
46) Dimethylphthalate-d6	13.895	166	225344	34.210	ng/u1	0.00
49) Acenaphthylene-d8	14.177	160	220487	29.969	ng/u1	0.00
54) 4-Nitrophenol-d4	14.694	143	30874	29.248	ng/u1	0.00
60) Fluorene-d10	15.482	176	198879	32.425	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.605	200	45889	33.414	ng/u1	0.00
73) Anthracene-d10	17.338	188	342232	31.874	ng/u1	0.00
81) Pyrene-d10	19.636	212	470973	30.353	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.324	264	516389	30.869	ng/u1	0.01

Target Compounds Qvalue

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

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