

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092324\
 Data File : BG062989.D
 Acq On : 23 Sep 2024 12:37
 Operator : RC/JU
 Sample : PB163585BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK585

Manual Integrations
 APPROVED

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

Quant Time: Sep 24 00:57:53 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	7.853	152	35920	20.000	ng/u1	0.00
20) Naphthalene-d8	10.643	136	169055	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.486	164	150445	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.242	188	389636	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.490	240	470149	20.000	ng/u1	# 0.00
88) Perylene-d12	24.539	264	534412	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	4699m	3.832	ng/uL	-0.01
4) Pyridine-d5	3.728	84	43198	12.975	ng/u1	0.00
7) Phenol-d5	7.024	99	68657	18.420	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.183	67	40683	19.505	ng/u1	0.00
11) 2-Chlorophenol-d4	7.383	132	45866	18.743	ng/u1	0.00
15) 4-Methylphenol-d8	8.558	113	51592	18.895	ng/u1	0.00
21) Nitrobenzene-d5	8.998	128	24288	18.034	ng/u1	0.00
24) 2-Nitrophenol-d4	9.721	143	27839	18.220	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.267	165	55710	17.574	ng/u1	0.00
31) 4-Chloroaniline-d4	10.773	131	73013	18.507	ng/u1	0.00
46) Dimethylphthalate-d6	13.893	166	237282	21.209	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	227685	18.222	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	33103	18.465	ng/u1	0.00
60) Fluorene-d10	15.485	176	209189	20.082	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.602	200	46201	19.615	ng/u1	0.00
73) Anthracene-d10	17.336	188	351700	19.099	ng/u1	0.00
81) Pyrene-d10	19.633	212	498632	17.511	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.327	264	533514	18.930	ng/u1	0.02

Target Compounds Qvalue

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

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