

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062117.D
 Acq On : 17 Jul 2024 17:48
 Operator : MA/JU
 Sample : PB162055BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK055

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 18 03:42:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 16 12:23:16 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.039	152	24818	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.859	136	127053	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.678	164	98501	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	227217	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.682	240	203012	20.000	ng/u1	# 0.00
88) Perylene-d12	24.907	264	237726	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.438	96	2908	4.403	ng/uL	0.00
4) Pyridine-d5	3.855	84	40743m	20.064	ng/u1	0.00
7) Phenol-d5	7.216	99	59403	21.872	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	31499	18.314	ng/u1	0.00
11) 2-Chlorophenol-d4	7.580	132	44316	23.787	ng/u1	0.00
15) 4-Methylphenol-d8	8.761	113	48306	22.589	ng/u1	0.00
21) Nitrobenzene-d5	9.208	128	25555	26.447	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.931	143	31607	28.643	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.489	165	53795	25.275	ng/u1	0.00
31) 4-Chloroaniline-d4	10.994	131	68220	22.077	ng/u1	0.00
46) Dimethylphthalate-d6	14.073	166	200795	24.795	ng/u1	0.00
49) Acenaphthylene-d8	14.373	160	212967	25.150	ng/u1	0.00
54) 4-Nitrophenol-d4	14.901	143	27524	21.283	ng/u1	0.00
60) Fluorene-d10	15.665	176	177740	26.072	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.789	200	31917	26.747	ng/u1	0.00
73) Anthracene-d10	17.522	188	277055	26.117	ng/u1	0.00
81) Pyrene-d10	19.807	212	308675	25.850	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.678	264	309076	26.215	ng/u1	-0.01

Target Compounds Qvalue

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

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