

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064392.D
 Acq On : 16 Sep 2025 19:28
 Operator : RC/JU
 Sample : PB169690BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK690

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 09/17/2025
 Supervised By :Jagrut Upadhyay 09/17/2025

Quant Time: Sep 17 04:48:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091125.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 12 11:06:20 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	16902	20.000	ng/u1	0.00
20) Naphthalene-d8	10.626	136	71986	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	51531	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	131928m	20.000	ng/u1	0.00
79) Chrysene-d12	21.431	240	156336	20.000	ng/u1	0.00
88) Perylene-d12	24.434	264	175088	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	2793m	8.681	ng/uL	0.00
4) Pyridine-d5	3.717	84	40573	43.221	ng/u1	0.00
7) Phenol-d5	7.013	99	59084	42.767	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.172	67	27849	38.628	ng/u1	0.00
11) 2-Chlorophenol-d4	7.377	132	51520	46.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	52255	41.572	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	22310	39.497	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	27536	39.965	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	53378	41.663	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	64408	37.187	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	190338	41.445	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	186360	41.998	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	27346m	38.003	ng/u1	0.00
60) Fluorene-d10	15.456	176	155478	41.726	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	26030	27.661	ng/u1	0.00
73) Anthracene-d10	17.307	188	273131	41.503	ng/u1	0.00
81) Pyrene-d10	19.592	212	355318	40.350	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	384955	42.659	ng/u1	-0.01

Target Compounds Qvalue

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

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