

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091225\
 Data File : BG064363.D
 Acq On : 12 Sep 2025 17:27
 Operator : RC/JU
 Sample : PB169504BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK504

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 09/16/2025
 Supervised By :Jagrut Upadhyay 09/16/2025

Quant Time: Sep 15 10:55:13 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	20426	20.000	ng/u1	0.00
20) Naphthalene-d8	10.632	136	90417	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	67365	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	164857	20.000	ng/u1	0.00
79) Chrysene-d12	21.437	240	187130	20.000	ng/u1	0.00
88) Perylene-d12	24.439	264	204097	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	2446m	6.291	ng/uL	0.00
4) Pyridine-d5	3.716	84	35246	31.069	ng/u1	0.00
7) Phenol-d5	7.013	99	50046	29.975	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.177	67	26267	30.148	ng/u1	0.00
11) 2-Chlorophenol-d4	7.377	132	42426	31.772	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	45081	29.677	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	21078	29.709	ng/u1	0.00
24) 2-Nitrophenol-d4	9.715	143	26379	30.481	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	47072	29.252	ng/u1	0.00
31) 4-Chloroaniline-d4	10.767	131	61341	28.197	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	191361	31.874	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	181209	31.239	ng/u1	0.00
54) 4-Nitrophenol-d4	14.662	143	24260	25.790	ng/u1	0.00
60) Fluorene-d10	15.462	176	150356	30.867	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	31112	26.457	ng/u1	0.00
73) Anthracene-d10	17.306	188	266412	32.396	ng/u1	0.00
81) Pyrene-d10	19.592	212	331027	31.406	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.234	264	345115	32.809	ng/u1	0.00

Target Compounds Qvalue

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

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