

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091225\
 Data File : BG064365.D
 Acq On : 12 Sep 2025 18:49
 Operator : RC/JU
 Sample : PB169654BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK654

Manual Integrations
 APPROVED

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

Quant Time: Sep 15 10:59:14 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	7.841	152	20075	20.000	ng/u1	0.00
20) Naphthalene-d8	10.632	136	83381	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	62674	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	161184	20.000	ng/u1	0.00
79) Chrysene-d12	21.437	240	180877	20.000	ng/u1	0.00
88) Perylene-d12	24.433	264	202611	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	2563m	6.707	ng/uL	0.00
4) Pyridine-d5	3.717	84	32907	29.514	ng/u1	0.00
7) Phenol-d5	7.013	99	49301	30.045	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.177	67	25571	29.863	ng/u1	0.00
11) 2-Chlorophenol-d4	7.377	132	41371	31.524	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	42954	28.771	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	20667	31.588	ng/u1	0.00
24) 2-Nitrophenol-d4	9.715	143	25357	31.773	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.256	165	45804	30.866	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	56669	28.248	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	182514	32.676	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	173048	32.065	ng/u1	0.00
54) 4-Nitrophenol-d4	14.668	143	24055	27.486	ng/u1	0.00
60) Fluorene-d10	15.462	176	148078	32.675	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	29284	25.470	ng/u1	0.00
73) Anthracene-d10	17.306	188	254819	31.692	ng/u1	0.00
81) Pyrene-d10	19.592	212	324572	31.858	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	341009	32.656	ng/u1	-0.01

Target Compounds Qvalue

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

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