

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091225\
 Data File : BG064362.D
 Acq On : 12 Sep 2025 16:46
 Operator : RC/JU
 Sample : PB169502BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK502

Manual Integrations
 APPROVED

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

Quant Time: Sep 15 10:55:53 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	7.846	152	19200	20.000	ng/u1	0.00
20) Naphthalene-d8	10.631	136	84702	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.468	164	64254	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.206	188	166860m	20.000	ng/u1	0.00
79) Chrysene-d12	21.436	240	188595	20.000	ng/u1	0.00
88) Perylene-d12	24.439	264	205554	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	2383m	6.520	ng/uL	0.00
4) Pyridine-d5	3.722	84	36488	34.218	ng/u1	0.00
7) Phenol-d5	7.012	99	48547	30.934	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.176	67	25788	31.488	ng/u1	0.00
11) 2-Chlorophenol-d4	7.376	132	40569	32.322	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	41230	28.875	ng/u1	0.00
21) Nitrobenzene-d5	8.992	128	21408	32.210	ng/u1	0.00
24) 2-Nitrophenol-d4	9.715	143	24361	30.049	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.255	165	42888	28.450	ng/u1	0.00
31) 4-Chloroaniline-d4	10.760	131	59480	29.186	ng/u1	0.00
46) Dimethylphthalate-d6	13.874	166	188070	32.842	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	176050	31.819	ng/u1	0.00
54) 4-Nitrophenol-d4	14.662	143	26012	28.991	ng/u1	0.00
60) Fluorene-d10	15.461	176	146340	31.497	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.578	200	31687	26.623	ng/u1	0.00
73) Anthracene-d10	17.306	188	265343	31.878	ng/u1	0.00
81) Pyrene-d10	19.591	212	331404	31.197	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.233	264	349243	32.966	ng/u1	0.00

Target Compounds Qvalue

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

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