

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091525\
 Data File : BG064379.D
 Acq On : 15 Sep 2025 17:43
 Operator : RC/JU
 Sample : PB169658BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK658

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 09/17/2025
 Supervised By :Jagrut Upadhyay 09/18/2025

Quant Time: Sep 16 10:52:29 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	7.842	152	22980	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	104662	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	84979	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	218542m	20.000	ng/u1	0.00
79) Chrysene-d12	21.432	240	190155	20.000	ng/u1	0.00
88) Perylene-d12	24.428	264	214153	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	3053m	6.979	ng/uL	0.00
4) Pyridine-d5	3.717	84	45115	35.348	ng/u1	0.00
7) Phenol-d5	7.013	99	64236	34.198	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.178	67	34698	35.399	ng/u1	0.00
11) 2-Chlorophenol-d4	7.377	132	53211	35.420	ng/u1	0.00
15) 4-Methylphenol-d8	8.547	113	60889	35.628	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	28498	34.701	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	36361	36.297	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.256	165	62077	33.326	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	83052	32.981	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	271208	35.810	ng/u1	0.00
49) Acenaphthylene-d8	14.158	160	253394	34.628	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	36289	30.581	ng/u1	0.00
60) Fluorene-d10	15.462	176	217960	35.471	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	40465m	25.958	ng/u1	0.00
73) Anthracene-d10	17.307	188	384118	35.235	ng/u1	0.00
81) Pyrene-d10	19.593	212	415052	38.751	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	406889	36.865	ng/u1	-0.01

Target Compounds Qvalue

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

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