

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064406.D
 Acq On : 17 Sep 2025 5:41
 Operator : RC/JU
 Sample : Q3084-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB(20250911)

Manual Integrations
 APPROVED

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

Quant Time: Sep 17 07:40:52 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	7.843	152	17369	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	75439	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.470	164	55214	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.208	188	140421	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.433	240	156189	20.000	ng/u1	0.00
88) Perylene-d12	24.435	264	174774	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.313	96	2271	6.868	ng/uL	0.00
4) Pyridine-d5	3.724	84	11814	12.247	ng/u1	0.00
7) Phenol-d5	7.014	99	14780	10.411	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.173	67	30737	41.488	ng/u1	0.00
11) 2-Chlorophenol-d4	7.373	132	40001	35.229	ng/u1	0.00
15) 4-Methylphenol-d8	8.548	113	29401	22.761	ng/u1	0.00
21) Nitrobenzene-d5	8.994	128	26332	44.484	ng/u1	0.00
24) 2-Nitrophenol-d4	9.717	143	31161	43.156	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	53444	39.805	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	68444	37.709	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	235431	47.844	ng/u1	0.00
49) Acenaphthylene-d8	14.159	160	226912	47.726	ng/u1	0.00
54) 4-Nitrophenol-d4	14.664	143	6900m	8.949	ng/u1	0.00
60) Fluorene-d10	15.457	176	195730	49.025	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	38709	38.646	ng/u1	0.00
73) Anthracene-d10	17.308	188	356697	50.922	ng/u1	0.00
81) Pyrene-d10	19.594	212	434305	49.366	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.235	264	471569	52.351	ng/u1	0.00

Target Compounds Qvalue

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

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