

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064398.D
 Acq On : 17 Sep 2025 00:15
 Operator : RC/JU
 Sample : Q3084-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-1(MCUA)(20250911)

Manual Integrations
 APPROVED

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

Quant Time: Sep 17 04:41:14 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	7.847	152	17721	20.000	ng/u1	0.00
20) Naphthalene-d8	10.632	136	72466	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	53817	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	136699	20.000	ng/u1	0.00
79) Chrysene-d12	21.437	240	146762	20.000	ng/u1	# 0.00
88) Perylene-d12	24.428	264	168264	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	2101	6.228	ng/uL	0.00
4) Pyridine-d5	3.717	84	10465	10.633	ng/u1	0.00
7) Phenol-d5	7.013	99	12057	8.324	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.177	67	26616	35.212	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	34243	29.559	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	25083	19.033	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	22098	38.863	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	28099	40.512	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	46539	36.085	ng/u1	0.00
31) 4-Chloroaniline-d4	10.767	131	47930	27.490	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	212830	44.374	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	179477	38.729	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	7217m	9.603	ng/u1	0.00
60) Fluorene-d10	15.462	176	170567	43.832	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	42841	43.936	ng/u1	0.00
73) Anthracene-d10	17.307	188	324159	47.537	ng/u1	0.00
81) Pyrene-d10	19.592	212	393628	47.617	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	416340	48.008	ng/u1	-0.01

Target Compounds Qvalue

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

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