

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064390.D
 Acq On : 16 Sep 2025 18:07
 Operator : RC/JU
 Sample : Q3084-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PMW-6(20250910)

Manual Integrations
 APPROVED

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

Quant Time: Sep 17 04:08:12 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	17815	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	76337	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.464	164	57701	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.208	188	141109	20.000	ng/u1	0.00
79) Chrysene-d12	21.432	240	163928	20.000	ng/u1	0.00
88) Perylene-d12	24.435	264	179024	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	1691	4.986	ng/uL	0.00
4) Pyridine-d5	3.718	84	8980	9.076	ng/u1	0.00
7) Phenol-d5	7.008	99	18215	12.509	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.173	67	23412	30.810	ng/u1	0.00
11) 2-Chlorophenol-d4	7.378	132	35018	30.068	ng/u1	0.00
15) 4-Methylphenol-d8	8.542	113	31763	23.974	ng/u1	0.00
21) Nitrobenzene-d5	8.994	128	20157	33.651	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	22845	31.267	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.251	165	42066	30.962	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	47544	25.886	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	177200	34.458	ng/u1	0.00
49) Acenaphthylene-d8	14.158	160	163139	32.834	ng/u1	0.00
54) 4-Nitrophenol-d4	14.664	143	5937m	7.368	ng/u1	0.00
60) Fluorene-d10	15.463	176	146541	35.123	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	34750	34.524	ng/u1	0.00
73) Anthracene-d10	17.308	188	282959	40.198	ng/u1	0.00
81) Pyrene-d10	19.593	212	353235	38.256	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.229	264	386297	41.867	ng/u1	-0.01

Target Compounds Qvalue

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

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