

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064400.D
 Acq On : 17 Sep 2025 1:37
 Operator : RC/JU
 Sample : Q3084-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PMW-1(20250911)

Manual Integrations
 APPROVED

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

Quant Time: Sep 17 04:58:45 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	7.841	152	14519	20.000	ng/u1	0.00
20) Naphthalene-d8	10.632	136	64159	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	50858	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	128188	20.000	ng/u1	0.00
79) Chrysene-d12	21.431	240	146808	20.000	ng/u1	0.00
88) Perylene-d12	24.428	264	165236	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	1779	6.437	ng/uL	0.00
4) Pyridine-d5	3.717	84	9983	12.380	ng/u1	0.00
7) Phenol-d5	7.019	99	11883	10.013	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.172	67	22638	36.554	ng/u1	0.00
11) 2-Chlorophenol-d4	7.377	132	29610	31.196	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	25066	23.214	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	19115	37.969	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	23151	37.700	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.250	165	45934	40.227	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	49930	32.345	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	192810	42.539	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	167375	38.219	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	6394m	9.003	ng/u1	0.00
60) Fluorene-d10	15.456	176	154847	42.107	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	40467	44.257	ng/u1	0.00
73) Anthracene-d10	17.307	188	298858	46.737	ng/u1	0.00
81) Pyrene-d10	19.592	212	378214	45.738	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	402968	47.318	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
Data File : BG064400.D
Acq On : 17 Sep 2025 1:37
Operator : RC/JU
Sample : Q3084-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PMW-1(20250911)

Quant Time: Sep 17 04:58:45 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

Manual Integrations
APPROVED

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

