

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091625\
 Data File : BG064395.D
 Acq On : 16 Sep 2025 22:12
 Operator : RC/JU
 Sample : PB169710BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Sep 17 04:01:24 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	21773	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	89203	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	64142	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	160401	20.000	ng/u1	0.00
79) Chrysene-d12	21.432	240	192940	20.000	ng/u1	0.00
88) Perylene-d12	24.428	264	218121	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	2545	6.140	ng/uL	0.00
4) Pyridine-d5	3.723	84	34287	28.354	ng/u1	0.00
7) Phenol-d5	7.007	99	46621	26.196	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.172	67	23840	25.670	ng/u1	0.00
11) 2-Chlorophenol-d4	7.378	132	41648	29.260	ng/u1	0.00
15) 4-Methylphenol-d8	8.547	113	41780	25.802	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	18869	26.958	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	23633	27.680	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	41898	26.391	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	51960	24.210	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	153734	26.893	ng/u1	0.00
49) Acenaphthylene-d8	14.158	160	154136	27.907	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	20490	22.876	ng/u1	0.00
60) Fluorene-d10	15.456	176	126408	27.255	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	25836	22.581	ng/u1	0.00
73) Anthracene-d10	17.307	188	225270	28.154	ng/u1	0.00
81) Pyrene-d10	19.593	212	284415	26.171	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.228	264	315914	28.102	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 : BG064395.D
Acq On : 16 Sep 2025 22:12
Operator : RC/JU
Sample : PB169710BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Sep 17 04:01:24 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

