

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063342.D
 Acq On : 13 Nov 2024 2:15
 Operator : RC/JU
 Sample : P4801-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPB1

Quant Time: Nov 13 01:52:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	101993	20.000	ng/u1	0.00
20) Naphthalene-d8	10.619	136	473570	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	406082	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.223	188	934918	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.471	240	964224	20.000	ng/u1	# 0.00
88) Perylene-d12	24.509	264	1038744	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	11303	5.011	ng/uL	0.00
4) Pyridine-d5	3.704	84	79897	10.717	ng/u1	0.00
7) Phenol-d5	7.006	99	96895	10.528	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	195270	36.173	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	204867	34.295	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	197734	25.348	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	130123	39.084	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	157344	36.566	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.249	165	320729	37.981	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	287766	26.163	ng/u1	0.00
46) Dimethylphthalate-d6	13.874	166	1107040	34.803	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	1207035	38.769	ng/u1	0.00
54) 4-Nitrophenol-d4	14.685	143	40675	9.340	ng/u1	0.00
60) Fluorene-d10	15.467	176	993747	37.017	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	211302	35.962	ng/u1	0.00
73) Anthracene-d10	17.323	188	1667923	41.510	ng/u1	0.00
81) Pyrene-d10	19.621	212	2031088	42.013	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.303	264	2113319	42.138	ng/u1	0.00

Target Compounds Qvalue

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

