

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063868.D
 Acq On : 27 Dec 2024 14:55
 Operator : RC/JU
 Sample : AR 1254
 Misc : GCMS CONFIRMATION
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AR1254 50PPM

Quant Time: Dec 27 23:31:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	72662	20.000	ng/ul	0.00
20) Naphthalene-d8	10.580	136	282029	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.441	164	177125	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.190	188	403023	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.444	240	470412	20.000	ng/ul	# 0.00
88) Perylene-d12	24.458	264	475810	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.418	96	177	0.095	ng/uL	0.16
4) Pyridine-d5	3.659	84	367	0.063	ng/ul	0.00
7) Phenol-d5	0.000	99	0	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.190	67	62	0.013	ng/ul	0.06
11) 2-Chlorophenol-d4	0.000	132	0	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0	0.000	ng/ul	
31) 4-Chloroaniline-d4	10.610	131	58	0.010	ng/ul	-0.12
46) Dimethylphthalate-d6	0.000	166	0	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.281	176	55	0.005	ng/ul	-0.15
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	17.190	188	403023	23.259	ng/ul	-0.10
81) Pyrene-d10	0.000	212	0	0.000	ng/ul	
92) Benzo(a)pyrene-d12	24.394	264	300	0.013	ng/ul	0.15

Target Compounds	Qvalue

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

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