

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063318.D
 Acq On : 12 Nov 2024 10:12
 Operator : RC/JU
 Sample : P4714-18
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AJ5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 23:00:22 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	7.837	152	123436	20.000	ng/u1	0.00
20) Naphthalene-d8	10.621	136	591991	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.470	164	522917	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.220	188	1238207	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1270004	20.000	ng/u1	# 0.00
88) Perylene-d12	24.505	264	1331823	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	10900	3.993	ng/uL	0.00
4) Pyridine-d5	3.706	84	34289	3.800	ng/u1	0.00
7) Phenol-d5	7.008	99	91829	8.245	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	194863	29.826	ng/u1	0.00
11) 2-Chlorophenol-d4	7.367	132	205121	28.373	ng/u1	-0.01
15) 4-Methylphenol-d8	8.542	113	186580	19.763	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	133303	32.030	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	166712	30.993	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	327264	31.002	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	144458	10.507	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	1228147	29.984	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	1173251	29.265	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	42713m	7.616	ng/u1	0.00
60) Fluorene-d10	15.469	176	1085104	31.389	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	236356	30.373	ng/u1	0.00
73) Anthracene-d10	17.320	188	1954913	36.735	ng/u1	0.00
81) Pyrene-d10	19.623	212	2456168	38.574	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.305	264	2512133	39.068	ng/u1	0.00

Target Compounds Qvalue

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

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