

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063237.D
 Acq On : 8 Nov 2024 20:31
 Operator : RC/JU
 Sample : P4636-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0Q2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 08 22:13:20 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	94564	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	435954	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.470	164	389468	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.226	188	954318	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	953456	20.000	ng/u1	# 0.00
88) Perylene-d12	24.511	264	1018147	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	6774m	3.239	ng/uL	0.00
4) Pyridine-d5	3.706	84	81482	11.788	ng/u1	0.00
7) Phenol-d5	7.008	99	151719	17.780	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	88303	17.643	ng/u1	0.00
11) 2-Chlorophenol-d4	7.367	132	104978	18.954	ng/u1	-0.01
15) 4-Methylphenol-d8	8.542	113	128384	17.751	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	59876	19.536	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	77616	19.594	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	150705	19.386	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	156342	15.441	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	561003	18.389	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	614463	20.578	ng/u1	0.00
54) 4-Nitrophenol-d4	14.682	143	65520	15.686	ng/u1	0.00
60) Fluorene-d10	15.469	176	522685	20.301	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	95187	15.871	ng/u1	0.00
73) Anthracene-d10	17.320	188	830625	20.252	ng/u1	0.00
81) Pyrene-d10	19.623	212	1088050	22.761	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	1054207	21.446	ng/u1	0.00

Target Compounds Qvalue

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

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