

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051590.D
 Acq On : 17 Dec 2021 10:10
 Operator : CG/JU
 Sample : M5037-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00Y2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 17 23:02:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.278	152	28709	20.000	ng/u1	0.00
20) Naphthalene-d8	11.109	136	114294	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.910	164	84307	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.653	188	207253	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.971	240	211463	20.000	ng/u1	#-0.01
88) Perylene-d12	25.466	264	212484	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	3754m	5.430	ng/uL	0.00
4) Pyridine-d5	4.036	84	17261	8.264	ng/u1	0.00
7) Phenol-d5	7.402	99	20016	7.809	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.579	67	46844	30.741	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.796	132	43410	24.350	ng/u1	-0.01
15) 4-Methylphenol-d8	8.965	113	34000	17.160	ng/u1	-0.01
21) Nitrobenzene-d5	9.441	128	28170	33.617	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.175	143	26265	28.673	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	54858	27.616	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.233	131	68439	26.167	ng/u1	0.00
46) Dimethylphthalate-d6	14.299	166	220426	32.666	ng/u1	-0.01
49) Acenaphthylene-d8	14.605	160	261006	31.144	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	6012m	5.479	ng/u1	-0.01
60) Fluorene-d10	15.897	176	197614	32.687	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.991	200	2662	2.465	ng/u1	-0.02
73) Anthracene-d10	17.753	188	366675	37.088	ng/u1	0.00
81) Pyrene-d10	20.032	212	449152	35.292	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.225	264	415764	37.188	ng/u1	-0.03

Target Compounds Qvalue

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

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