

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051600.D
 Acq On : 17 Dec 2021 16:58
 Operator : CG/JU
 Sample : M5121-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL61

Manual Integrations
 APPROVED

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

Quant Time: Dec 17 23:04:12 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	8.277	152	29505	20.000	ng/u1	0.00
20) Naphthalene-d8	11.115	136	115692	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.910	164	85270	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.653	188	211855	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.971	240	223060	20.000	ng/u1	#-0.02
88) Perylene-d12	25.466	264	219128	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.601	96	4173	5.874	ng/uL	0.00
4) Pyridine-d5	4.036	84	11169	5.203	ng/u1	0.00
7) Phenol-d5	7.402	99	17565	6.668	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.578	67	45862	29.284	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.801	132	43554	23.771	ng/u1	0.00
15) 4-Methylphenol-d8	8.965	113	31841	15.636	ng/u1	-0.02
21) Nitrobenzene-d5	9.440	128	29012	34.204	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.175	143	29773	32.109	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.715	165	55871	27.786	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.232	131	54340	20.526	ng/u1	0.00
46) Dimethylphthalate-d6	14.299	166	227384	33.316	ng/u1	-0.02
49) Acenaphthylene-d8	14.604	160	264515	31.206	ng/u1	0.00
54) 4-Nitrophenol-d4	15.068	143	8749m	7.883	ng/u1	0.00
60) Fluorene-d10	15.896	176	204954	33.518	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.990	200	37883	34.321	ng/u1	-0.02
73) Anthracene-d10	17.753	188	384720	38.068	ng/u1	0.00
81) Pyrene-d10	20.032	212	483527	36.017	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.225	264	444464	38.550	ng/u1	-0.03

Target Compounds Qvalue

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

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