

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051659.D
 Acq On : 19 Dec 2021 11:43
 Operator : CG/JU
 Sample : M5154-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL82

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 00:11:17 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	8.271	152	44668	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.108	136	181727	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.909	164	129770	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.653	188	302347	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.976	240	295819	20.000	ng/u1	# 0.00
88) Perylene-d12	25.465	264	301182	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.601	96	5883	5.470	ng/uL	0.00
4) Pyridine-d5	4.030	84	43433	13.365	ng/u1	-0.02
7) Phenol-d5	7.402	99	108072	27.097	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.578	67	62236	26.250	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.795	132	74925	27.012	ng/u1	-0.02
15) 4-Methylphenol-d8	8.964	113	84671	27.465	ng/u1	-0.02
21) Nitrobenzene-d5	9.440	128	39620	29.737	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.174	143	42270	29.022	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.715	165	85755	27.151	ng/u1	-0.02
31) 4-Chloroaniline-d4	11.232	131	67512	16.235	ng/u1	0.00
46) Dimethylphthalate-d6	14.298	166	272396	26.225	ng/u1	-0.02
49) Acenaphthylene-d8	14.604	160	343150	26.601	ng/u1	0.00
54) 4-Nitrophenol-d4	15.068	143	39015m	23.098	ng/u1	0.00
60) Fluorene-d10	15.896	176	238649	25.645	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	33486	21.258	ng/u1	-0.02
73) Anthracene-d10	17.752	188	385022	26.695	ng/u1	0.00
81) Pyrene-d10	20.032	212	453705	25.484	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.231	264	420628	26.543	ng/u1	-0.02

Target Compounds Qvalue

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

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