

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051819.D
 Acq On : 28 Dec 2021 2:47
 Operator : CG/JU
 Sample : M5193-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J29

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 03:56:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.269	152	35750	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.106	136	146490	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.907	164	102816	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.656	188	221374	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	188861	20.000	ng/u1	#-0.01
88) Perylene-d12	25.475	264	185132	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	3585	4.165	ng/uL	0.00
4) Pyridine-d5	4.033	84	24070	9.254	ng/u1	-0.01
7) Phenol-d5	7.411	99	18516	5.801	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.576	67	69746	36.755	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.799	132	58713	26.447	ng/u1	-0.01
15) 4-Methylphenol-d8	8.968	113	36277	14.703	ng/u1	-0.01
21) Nitrobenzene-d5	9.444	128	43536	40.536	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.172	143	23999	20.441	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.718	165	75026	29.468	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.230	131	100916	30.105	ng/u1	-0.01
46) Dimethylphthalate-d6	14.296	166	296010	35.970	ng/u1	-0.02
49) Acenaphthylene-d8	14.601	160	360912	35.313	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.089	143	965m	0.721	ng/u1	0.01
60) Fluorene-d10	15.900	176	264361	35.856	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	3491	3.027	ng/u1	-0.01
73) Anthracene-d10	17.756	188	456714	43.249	ng/u1	0.00
81) Pyrene-d10	20.029	212	503596	44.305	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.240	264	431546	44.302	ng/u1	-0.01

Target Compounds Qvalue

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

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