

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051596.D
 Acq On : 17 Dec 2021 14:15
 Operator : CG/JU
 Sample : M5037-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00X8

Manual Integrations
 APPROVED

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

Quant Time: Dec 17 23:03:13 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	8.275	152	28977	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.112	136	109947	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.907	164	81073	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.656	188	200542	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	209361	20.000	ng/u1	#-0.01
88) Perylene-d12	25.469	264	205264	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.604	96	3581	5.132	ng/uL	0.00
4) Pyridine-d5	4.033	84	11079	5.255	ng/u1	-0.01
7) Phenol-d5	7.399	99	14351	5.547	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.581	67	40256	26.173	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.799	132	37018	20.572	ng/u1	-0.01
15) 4-Methylphenol-d8	8.962	113	25160	12.581	ng/u1	-0.02
21) Nitrobenzene-d5	9.438	128	23512	29.168	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.172	143	23316	26.460	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.718	165	46749	24.464	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.229	131	57695	22.932	ng/u1	-0.01
46) Dimethylphthalate-d6	14.302	166	188691	29.078	ng/u1	-0.01
49) Acenaphthylene-d8	14.607	160	214354	26.598	ng/u1	0.00
54) 4-Nitrophenol-d4	15.059	143	7199m	6.822	ng/u1	-0.02
60) Fluorene-d10	15.900	176	175546	30.195	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.993	200	34339	32.865	ng/u1	-0.02
73) Anthracene-d10	17.756	188	340036	35.545	ng/u1	0.00
81) Pyrene-d10	20.029	212	428188	33.982	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.228	264	400995	37.128	ng/u1	-0.02

Target Compounds Qvalue

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

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