Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070121\
Data File : BG049158.D
Acq On : 1 Jul 2021 18:02
Operator : CG/JU
Sample : M2875-19RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-12RE

Manual Integrations APPROVED
mohammad
7/2/2021 12:01:41 PM

Quant Time: Jul 02 01:52:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 30 15:39:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.090	152	37812	20.000	ng	0.00
21) Naphthalene-d8	10.911	136	144807	20.000	ng	# 0.00
39) Acenaphthene-d10	14.736	164	103631	20.000	ng	0.00
64) Phenanthrene-d10	17.479	188	231507	20.000	ng	# 0.00
76) Chrysene-d12	21.769	240	237976	20.000	ng	0.00
86) Perylene-d12	25.076	264	259637	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.646	112	32664	13.530	ng	0.00
7) Phenol-d6	7.244	99	24498	7.118	ng	0.00
23) Nitrobenzene-d5	9.260	82	157357	46.072	ng	0.00
42) 2,4,6-Tribromophenol	16.222	330	47546	26.466	ng	0.00
45) 2-Fluorobiphenyl	13.355	172	429255	55.884	ng	0.00
79) Terphenyl-d14	20.088	244	768516	54.723	ng	0.00
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	10.106	122	24479	11.074	ng	# 86
31) Naphthalene	10.964	128	418813	49.675	ng	98
37) 2-Methylnaphthalene	12.562	142	70266	11.067	ng	97
38) 1-Methylnaphthalene	12.779	142	66262m	11.020	ng	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070121\
Data File : BG049158.D
Acq On : 1 Jul 2021 18:02
Operator : CG/JU
Sample : M2875-19RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jul 02 01:52:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 30 15:39:12 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
MW-12RE

Manual Integrations APPROVED
mohammad
7/2/2021 12:01:41 PM