Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121018\
Data File : BG038455.D
Acq On : 11 Dec 2018 1:32
Operator : JU/SJ
Sample : PB115480TB
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : PB115480TB

Quant Time: Dec 11 03:53:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 17:15:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	737	20.00	ng	0.00
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.89
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.71
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.46
76) Chrysene-d12	0.00	240	0	0.00	ng	-21.74
87) Perylene-d12	0.00	264	0	0.00	ng	-25.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	175675	4218.21	ng	0.00
7) Phenol-d6	7.22	99	231108	3839.41	ng	0.00
23) Nitrobenzene-d5	9.25	82	148223	0.00	ng	0.00
42) 2,4,6-Tribromophenol	16.20	330	94308	0.00	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	360477	0.00	ng	0.00
79) Terphenyl-d14	20.05	244	678205	0.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.80	88	59	3.091	ng	# 1
4) n-Nitrosodimethylamine	3.85	42	350	13.992	ng	# 1
9) Benzaldehyde	7.22	77	329	8.631	ng	# 4
10) Phenol	7.59	94	342	5.377	ng	# 1
15) Benzyl Alcohol	8.39	79	2495	50.417	ng	# 44
19) n-Nitroso-di-n-propylamine	9.25	70	19184	458.065	ng	# 78

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

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