

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG122018\
 Data File : BG038767.D
 Acq On : 20 Dec 2018 18:13
 Operator : JU/SJ
 Sample : PB115836BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115836BL

Quant Time: Dec 21 00:20:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 15:26:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	20998	20.00	ng	0.00
21) Naphthalene-d8	10.87	136	82474	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	57123	20.00	ng	0.00
64) Phenanthrene-d10	17.44	188	152218	20.00	ng	0.00
76) Chrysene-d12	21.72	240	161209	20.00	ng	0.00
87) Perylene-d12	25.01	264	164552	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	136571	115.36	ng	0.00
7) Phenol-d6	7.21	99	184472	113.50	ng	0.00
23) Nitrobenzene-d5	9.23	82	112088	69.43	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	91039	115.64	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	301235	72.34	ng	0.00
79) Terphenyl-d14	20.04	244	625865	84.49	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propylamine	9.23	70	14909	13.061	ng	# 75
51) 2,6-Dinitrotoluene	14.69	165	7547	7.139	ng	# 22
57) 2,4-Dinitrotoluene	14.69	165	7547	5.069	ng	# 24
67) 4-Bromophenyl-phenylether	16.18	248	5417	2.914	ng	# 1
77) Benzidine	20.04	184	10363	2.174	ng	# 97

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