

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG101918\
 Data File : BG037450.D
 Acq On : 19 Oct 2018 12:42
 Operator : JU/SJ
 Sample : J5164-01
 Misc : LOD 5PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Quant Time: Oct 20 00:03:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG101818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 18 14:06:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	50883	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	236383	20.00	ng	0.00
39) Acenaphthene-d10	14.74	164	160987	20.00	ng	0.00
64) Phenanthrene-d10	17.48	188	384858	20.00	ng	0.00
76) Chrysene-d12	21.77	240	363962	20.00	ng	0.00
87) Perylene-d12	25.10	264	357568	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	427136	140.34	ng	0.00
7) Phenol-d6	7.25	99	631961	137.32	ng	0.00
23) Nitrobenzene-d5	9.28	82	355527	84.25	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	239315	136.29	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	869303	81.43	ng	0.00
79) Terphenyl-d14	20.09	244	1316063	77.26	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.54	88	7866	5.096	ng	Qvalue # 82
3) Pyridine	3.95	79	19367	4.978	ng	96
4) n-Nitrosodimethylamine	3.86	42	7747	5.591	ng	# 89
32) Benzoic acid	10.12	122	3574	1.561	ng	# 76
33) 4-Chloroaniline	11.09	127	18238	3.343	ng	# 93
35) Caprolactam	11.85	113	5463	3.470	ng	97
53) 3-Nitroaniline	14.65	138	11088	3.625	ng	# 95
56) 4-Nitrophenol	14.93	139	6854	3.027	ng	93
65) 4,6-Dinitro-2-methylphenol	15.85	198	3015	9.736	ng	91

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

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