

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071317\
 Data File : BM010805.D
 Acq On : 13 Jul 2017 10:41
 Operator : SJ/JU
 Sample : I3757-01
 Misc : 5PPM LOD
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-SOIL-01-QT3-2017

Quant Time: Jul 13 13:39:24 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM071217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 12 14:21:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	169411	20.00	ng	0.00
21) Naphthalene-d8	10.20	136	668629	20.00	ng	0.00
38) Acenaphthene-d10	14.10	164	441912	20.00	ng	0.00
63) Phenanthrene-d10	16.85	188	1084899	20.00	ng	0.00
75) Chrysene-d12	21.07	240	1220852	20.00	ng	0.00
86) Perylene-d12	23.20	264	1150086	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	1430739	139.90	ng	0.00
7) Phenol-d6	6.64	99	1918249	136.06	ng	0.00
23) Nitrobenzene-d5	8.59	82	1863760	107.14	ng	0.00
41) 2,4,6-Tribromophenol	15.60	330	1012989	150.00	ng	0.00
44) 2-Fluorobiphenyl	12.71	172	3874516	109.07	ng	0.00
78) Terphenyl-d14	19.52	244	5981969	94.77	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.09	88	23571	5.223	ng	# 100
3) Pyridine	3.47	79	59387	4.814	ng	# 84
4) n-Nitrosodimethylamine	3.39	42	31069	4.928	ng	# 58
32) Benzoic acid	9.47	122	36185	4.356	ng	# 87
33) 4-Chloroaniline	10.37	127	67251	4.910	ng	# 80
35) Caprolactam	11.13	113	13884	4.360	ng	# 81
52) 3-Nitroaniline	14.00	138	29926	4.464	ng	# 62
55) 4-Nitrophenol	14.32	139	26140	4.490	ng	# 1
64) 4,6-Dinitro-2-methylphenol	15.24	198	28902	4.040	ng	# 96

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

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