

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050118\
 Data File : BG034088.D
 Acq On : 1 May 2018 21:07
 Operator : SJ/JU
 Sample : J2133-01
 Misc : 5PPM LOD
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2018

Manual Integrations
 APPROVED

Sohil
 5/2/2018 4:50:44 PM

Quant Time: May 02 05:50:43 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 19:08:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	56774	20.00	ng	0.00
21) Naphthalene-d8	10.89	136	235293	20.00	ng	0.00
38) Acenaphthene-d10	14.72	164	187451	20.00	ng	0.00
63) Phenanthrene-d10	17.47	188	520652	20.00	ng	0.00
75) Chrysene-d12	21.77	240	572828	20.00	ng	0.00
86) Perylene-d12	25.06	264	563839	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	477449	135.87	ng	0.00
7) Phenol-d6	7.22	99	706304	129.11	ng	0.00
23) Nitrobenzene-d5	9.24	82	521374	85.02	ng	0.00
41) 2,4,6-Tribromophenol	16.21	330	356746	137.44	ng	0.00
44) 2-Fluorobiphenyl	13.35	172	1080865	84.02	ng	0.00
78) Terphenyl-d14	20.09	244	2167476	82.89	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.56	88	9509	6.444	ng	# 74
3) Pyridine	3.96	79	19738	4.263	ng	# 90
4) n-Nitrosodimethylamine	3.87	42	11629	4.606	ng	# 81
32) Benzoic acid	10.10	122	10003m	6.313	ng	
33) 4-Chloroaniline	11.04	127	27858	4.995	ng	# 88
35) Caprolactam	11.79	113	7342	4.800	ng	# 66
52) 3-Nitroaniline	14.61	138	14021	4.456	ng	# 65
55) 4-Nitrophenol	14.90	139	10501	4.372	ng	# 77
64) 4,6-Dinitro-2-methylphenol	15.83	198	10502	4.290	ng	# 81

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

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