

Data Path : Z:\HPCHEM1\BNA N\DATA\BN021518\
 Data File : BN000091.D
 Acq On : 15 Feb 2018 11:49
 Operator : JU/SJ
 Sample : J1161-01
 Misc : 5 PPM LOD
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2018

Quant Time: Feb 16 06:09:59 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 18:24:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	367461	20.00	ng	0.00
21) Naphthalene-d8	11.30	136	1829803	20.00	ng	0.00
38) Acenaphthene-d10	15.07	164	1107432	20.00	ng	-0.01
63) Phenanthrene-d10	17.79	188	2446728	20.00	ng	0.00
75) Chrysene-d12	21.90	240	2665028	20.00	ng	-0.02
86) Perylene-d12	24.39	264	2760380	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.93	112	3015743	133.75	ng	-0.01
7) Phenol-d6	7.58	99	4336733	126.98	ng	-0.01
23) Nitrobenzene-d5	9.64	82	3044960	98.94	ng	-0.01
41) 2,4,6-Tribromophenol	16.54	330	1452205	132.48	ng	-0.01
44) 2-Fluorobiphenyl	13.70	172	7672701	97.65	ng	-0.01
78) Terphenyl-d14	20.35	244	9536264	96.62	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.66	88	43116	4.752	ng	95
3) Pyridine	4.12	79	114352	4.049	ng	97
4) n-Nitrosodimethylamine	4.01	42	32044	4.012	ng	100
32) Benzoic acid	10.48	122	17691	11.217	ng	# 82
33) 4-Chloroaniline	11.45	127	161804	3.672	ng	94
35) Caprolactam	12.17	113	22725	5.885	ng	90
52) 3-Nitroaniline	14.96	138	67497	2.905	ng	# 97
55) 4-Nitrophenol	15.23	139	38350	6.866	ng	# 80
64) 4,6-Dinitro-2-methylphenol	16.16	198	23069	10.337	ng	88

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

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