

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041818\
 Data File : BN000745.D
 Acq On : 18 Apr 2018 18:31
 Operator : JU/SJ
 Sample : J2133-01
 Misc : 5PPM LOD
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Apr 19 04:57:42 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN041818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 16:58:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	140924	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	632138	20.00	ng	0.00
38) Acenaphthene-d10	14.26	164	345441	20.00	ng	0.00
63) Phenanthrene-d10	17.01	188	728642	20.00	ng	0.00
75) Chrysene-d12	21.22	240	719746	20.00	ng	0.00
86) Perylene-d12	23.40	264	684118	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1274118	134.31	ng	0.00
7) Phenol-d6	6.82	99	1732459	134.01	ng	0.00
23) Nitrobenzene-d5	8.78	82	1009428	83.24	ng	0.00
41) 2,4,6-Tribromophenol	15.76	330	534311	153.64	ng	0.00
44) 2-Fluorobiphenyl	12.88	172	2059734	82.31	ng	0.00
78) Terphenyl-d14	19.66	244	2663541	79.79	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.26	88	20826	4.786	ng	Qvalue # 91
3) Pyridine	3.63	79	52610	4.590	ng	98
4) n-Nitrosodimethylamine	3.55	42	13453	4.268	ng	# 86
32) Benzoic acid	9.65	122	19416	6.754	ng	90
33) 4-Chloroaniline	10.56	127	63481	4.574	ng	97
35) Caprolactam	11.30	113	9320	3.146	ng	89
52) 3-Nitroaniline	14.16	138	25686	3.860	ng	# 97
55) 4-Nitrophenol	14.47	139	16831	3.406	ng	86
64) 4,6-Dinitro-2-methylphenol	15.39	198	13869	3.082	ng	88

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

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