

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050818\
 Data File : BF105154.D
 Acq On : 8 May 2018 19:52
 Operator : JU/SJ
 Sample : J2133-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Quant Time: May 09 08:57:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 08 16:33:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	210563	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	847466	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	417258	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	809814	20.00	ng	0.00
75) Chrysene-d12	14.00	240	708057	20.00	ng	-0.01
86) Perylene-d12	15.55	264	640493	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1601660	125.31	ng	0.00
7) Phenol-d6	6.42	99	1931270	126.90	ng	0.00
23) Nitrobenzene-d5	7.36	82	1132896	90.60	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	618541	134.36	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	2059892	76.62	ng	0.00
78) Terphenyl-d14	12.91	244	2271841	74.53	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.52	88	32020	4.738	ng	90
3) Pyridine	3.29	79	86128	4.752	ng	# 79
4) n-Nitrosodimethylamine	3.19	42	37258	4.056	ng	# 82
32) Benzoic acid	7.77	122	26795	12.670	ng	99
33) 4-Chloroaniline	8.14	127	88772	5.232	ng	98
35) Caprolactam	8.47	113	16293	4.614	ng	# 73
52) 3-Nitroaniline	9.77	138	33214	5.145	ng	91
55) 4-Nitrophenol	9.92	139	22792	8.012	ng	95
64) 4,6-Dinitro-2-methylphenol	10.41	198	11165	12.540	ng	90

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

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