

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101818\
 Data File : BG037424.D
 Acq On : 18 Oct 2018 17:58
 Operator : JU/SJ
 Sample : J5164-01
 Misc : LOD 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2018

Quant Time: Oct 19 07:53:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 18 14:06:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	49244	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	233457	20.00	ng	0.00
39) Acenaphthene-d10	14.74	164	154222	20.00	ng	0.00
64) Phenanthrene-d10	17.48	188	384995	20.00	ng	0.00
76) Chrysene-d12	21.77	240	362068	20.00	ng	0.00
87) Perylene-d12	25.11	264	366074	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.65	112	419780	142.52	ng	0.00
7) Phenol-d6	7.24	99	611802	137.36	ng	0.00
23) Nitrobenzene-d5	9.28	82	345697	82.95	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	240411	142.92	ng	0.00
45) 2-Fluorobiphenyl	13.37	172	838482	81.98	ng	0.00
79) Terphenyl-d14	20.09	244	1337937	78.96	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.54	88	6672	4.467	ng	# 81
3) Pyridine	3.95	79	17974	4.774	ng	90
4) n-Nitrosodimethylamine	3.87	42	7782	5.803	ng	# 96
32) Benzoic acid	10.12	122	2523	1.115	ng	84
33) 4-Chloroaniline	11.09	127	17495	3.247	ng	95
35) Caprolactam	11.84	113	6685	4.299	ng	# 76
53) 3-Nitroaniline	14.65	138	11182	3.816	ng	# 93
56) 4-Nitrophenol	14.93	139	6918	3.190	ng	84
65) 4,6-Dinitro-2-methylphenol	15.85	198	2595	9.564	ng	95

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

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