

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072318\
 Data File : BM016033.D
 Acq On : 23 Jul 2018 19:37
 Operator : SJ/JU
 Sample : J3762-01
 Misc : LOD 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2018

Quant Time: Jul 24 07:36:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM072318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 23 16:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	38327	20.00	ng	0.00
21) Naphthalene-d8	11.05	136	143727	20.00	ng	0.00
38) Acenaphthene-d10	14.86	164	77287	20.00	ng	0.00
63) Phenanthrene-d10	17.59	188	168605	20.00	ng	0.00
75) Chrysene-d12	21.70	240	188728	20.00	ng	0.00
86) Perylene-d12	24.07	264	200503	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.74	112	301044	130.47	ng	0.00
7) Phenol-d6	7.39	99	365920	121.44	ng	0.00
23) Nitrobenzene-d5	9.42	82	279522	90.46	ng	0.00
41) 2,4,6-Tribromophenol	16.34	330	129644	132.26	ng	0.00
44) 2-Fluorobiphenyl	13.48	172	563804	88.76	ng	0.00
78) Terphenyl-d14	20.16	244	1091924	121.11	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.52	88	4435	4.103	ng	# 100
3) Pyridine	4.01	79	6411	2.462	ng	# 76
4) n-Nitrosodimethylamine	3.90	42	6947	3.420	ng	# 40
32) Benzoic acid	10.35	122	2070	1.501	ng	# 89
33) 4-Chloroaniline	11.25	127	7400	2.493	ng	# 84
35) Caprolactam	12.02	113	1216	2.042	ng	# 87
52) 3-Nitroaniline	14.80	138	3577	2.433	ng	# 74
55) 4-Nitrophenol	15.13	139	1809	1.717	ng	# 68
64) 4,6-Dinitro-2-methylphenol	16.02	198	2662	2.601	ng	83

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

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