

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052218\
 Data File : BM015246.D
 Acq On : 22 May 2018 18:45
 Operator : SJ/JU
 Sample : J2133-01
 Misc : LOD 5 PPM
 ALS Vial : 5 Sample Multiplier: 1

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

Quant Time: May 23 05:12:54 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM052218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 22 15:47:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.40	152	200599	20.00	ng	0.00
21) Naphthalene-d8	11.25	136	805765	20.00	ng	0.00
38) Acenaphthene-d10	15.02	164	417656	20.00	ng	0.00
63) Phenanthrene-d10	17.74	188	867504	20.00	ng	0.00
75) Chrysene-d12	21.83	240	876390	20.00	ng	0.00
86) Perylene-d12	24.27	264	886562	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.89	112	1663547	135.68	ng	0.00
7) Phenol-d6	7.55	99	2118283	132.67	ng	0.00
23) Nitrobenzene-d5	9.59	82	1248982	84.91	ng	0.00
41) 2,4,6-Tribromophenol	16.49	330	745632	142.37	ng	0.00
44) 2-Fluorobiphenyl	13.65	172	2754015	81.97	ng	0.00
78) Terphenyl-d14	20.29	244	3646650	91.88	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.62	88	24334	4.804	ng	# 100
3) Pyridine	4.09	79	44550	3.433	ng	# 92
4) n-Nitrosodimethylamine	3.99	42	26430	3.764	ng	# 66
32) Benzoic acid	10.47	122	27378	3.797	ng	# 98
33) 4-Chloroaniline	11.40	127	71912	4.303	ng	# 91
35) Caprolactam	12.16	113	10663	3.192	ng	# 94
52) 3-Nitroaniline	14.92	138	26399	3.605	ng	# 78
55) 4-Nitrophenol	15.22	139	16948	2.854	ng	# 47
64) 4,6-Dinitro-2-methylphenol	16.13	198	13771	2.876	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052218\
Data File : BM015246.D
Acq On : 22 May 2018 18:45
Operator : SJ/JU
Sample : J2133-01
Misc : LOD 5 PPM
ALS Vial : 5 Sample Multiplier: 1

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

Quant Time: May 23 05:12:54 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM052218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 22 15:47:28 2018
Response via : Initial Calibration

