

Data Path : Z:\HPCHEM1\BNA N\DATA\BN021518\
 Data File : BN000090.D
 Acq On : 15 Feb 2018 11:14
 Operator : JU/SJ
 Sample : J1161-01
 Misc : 2 PPM LOD
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2018

Quant Time: Feb 16 09:44:42 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020718.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 18:24:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	239251	20.00	ng	0.00
21) Naphthalene-d8	11.30	136	1202589	20.00	ng	0.00
38) Acenaphthene-d10	15.07	164	745690	20.00	ng	-0.01
63) Phenanthrene-d10	17.79	188	1783417	20.00	ng	0.00
75) Chrysene-d12	21.90	240	2157282	20.00	ng	-0.02
86) Perylene-d12	24.39	264	2346855	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.94	112	1893500	128.98	ng	0.00
7) Phenol-d6	7.58	99	2797077	125.79	ng	-0.01
23) Nitrobenzene-d5	9.64	82	1906200	94.24	ng	-0.01
41) 2,4,6-Tribromophenol	16.54	330	933949	126.53	ng	-0.01
44) 2-Fluorobiphenyl	13.70	172	5203787	98.36	ng	-0.01
78) Terphenyl-d14	20.35	244	7509529	93.99	ng	-0.01
Target Compounds				Qvalue		
17) 2-Methylphenol	8.89	107	25442	1.525	ng	93
19) n-Nitroso-di-n-propylamine	9.26	70	20287	1.361	ng	# 86
20) 3+4-Methylphenols	9.22	107	32264	1.383	ng	91
22) Acetophenone	9.29	105	53020	1.573	ng	# 85
25) Isophorone	10.20	82	57805	1.383	ng	95
26) 2-Nitrophenol	10.40	139	9528	8.087	ng	90
27) 2,4-Dimethylphenol	10.44	122	23194m	1.280	ng	
28) bis(2-Chloroethoxy)methane	10.68	93	44777	1.670	ng	97
29) 2,4-Dichlorophenol	10.93	162	18756	1.118	ng	97
30) 1,2,4-Trichlorobenzene	11.16	180	36960	1.913	ng	96
36) 4-Chloro-3-methylphenol	12.53	107	23874	1.121	ng	94
42) 2,4,6-Trichlorophenol	13.52	196	13420m	1.017	ng	
43) 2,4,5-Trichlorophenol	13.57	196	14894	0.939	ng	# 87
56) 2,4-Dinitrotoluene	15.40	165	13652	4.859	ng	# 90
60) 4-Chlorophenyl-phenylether	16.09	204	53220	1.954	ng	91
61) 4-Nitroaniline	16.10	138	14837	0.923	ng	94
76) Benzidine	19.97	184	35262m	0.513	ng	
81) 3,3'-Dichlorobenzidine	21.81	252	44928	0.923	ng	# 93

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

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