

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032217\
 Data File : BM009326.D
 Acq On : 22 Mar 2017 19:59
 Operator : SJ/MA
 Sample : I2296-01
 Misc : LOD 2 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-SOIL-01-QT2-2017

Quant Time: Mar 23 15:09:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 16:43:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	168358	20.00	ng	0.00
21) Naphthalene-d8	10.66	136	610151	20.00	ng	0.00
38) Acenaphthene-d10	14.50	164	339233	20.00	ng	0.00
63) Phenanthrene-d10	17.25	188	764873	20.00	ng	0.00
75) Chrysene-d12	21.43	240	947434	20.00	ng	0.00
86) Perylene-d12	23.75	264	903074	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1466150	145.16	ng	0.00
7) Phenol-d6	7.02	99	1985551	144.16	ng	0.00
23) Nitrobenzene-d5	9.03	82	1487180	91.39	ng	0.00
41) 2,4,6-Tribromophenol	15.99	330	616163	146.21	ng	0.00
44) 2-Fluorobiphenyl	13.12	172	2624837	93.23	ng	0.00
78) Terphenyl-d14	19.87	244	3780265	83.38	ng	0.00

Target Compounds						Qvalue
17) 2-Methylphenol	8.29	107	17219	1.76	ng	# 82
19) n-Nitroso-di-n-propylamine	8.66	70	20129	1.81	ng	# 96
20) 3+4-Methylphenols	8.62	107	23200	1.75	ng	90
22) Acetophenone	8.69	105	34516	2.01	ng	# 86
25) Isophorone	9.59	82	45172	1.82	ng	# 86
26) 2-Nitrophenol	9.78	139	7819	1.63	ng	# 59
27) 2,4-Dimethylphenol	9.82	122	14769	1.68	ng	# 80
28) bis(2-Chloroethoxy)methane	10.06	93	28781	1.87	ng	97
29) 2,4-Dichlorophenol	10.30	162	15553	1.69	ng	79
30) 1,2,4-Trichlorobenzene	10.52	180	23524	2.06	ng	98
36) 4-Chloro-3-methylphenol	11.93	107	17740	1.71	ng	# 83
42) 2,4,6-Trichlorophenol	12.93	196	10833	1.48	ng	# 96
43) 2,4,5-Trichlorophenol	13.00	196	12610	1.54	ng	# 72
56) 2,4-Dinitrotoluene	14.87	165	10186	1.34	ng	# 90
60) 4-Chlorophenyl-phenylether	15.54	204	26772	1.79	ng	91
61) 4-Nitroaniline	15.58	138	7094	1.18	ng	# 1
76) Benzidine	19.50	184	35258	1.25	ng	94
81) 3,3'-Dichlorobenzidine	21.34	252	36094	1.74	ng	90

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

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