

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
 Data File : BM000846.D
 Acq On : 03 Apr 2015 22:23
 Operator : TP/IZ
 Sample : MDL-05-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-S

Quant Time: Apr 04 01:24:38 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 04 00:49:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	29069	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	144611	5.00	ng	0.00
19) Acenaphthene-d10	14.26	164	75713	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	171552	5.00	ng	0.00
30) Chrysene-d12	21.21	240	140355	5.00	ng	0.00
34) Perylene-d12	23.39	264	131258	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	102824	12.84	ng	0.00
5) Phenol-d6	6.77	99	182970	11.89	ng	0.00
12) Nitrobenzene-d5	8.77	82	47125	6.98	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	26596	8.31	ng	0.00
23) 2-Fluorobiphenyl	12.87	172	201701	8.65	ng	0.00
32) Terphenyl-d14	19.65	244	164918	9.76	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.12	88	1009	0.12	ng	# 65
3) n-Nitrosodimethylamine	3.46	42	445	0.12	ng	# 6
6) 2-Chlorophenol	7.17	128	1531	0.35	ng	87
7) Phenol	6.81	94	1708	0.14	ng	85
8) bis(2-Chloroethyl)ether	7.02	93	1291m	0.33	ng	
9) 2-Methylphenol	8.06	107	1223	0.28	ng	# 90
10) 3+4-Methylphenols	8.38	107	1240	0.23	ng	90
13) Nitrobenzene	8.80	77	1298	0.16	ng	# 71
14) 2-Nitrophenol	9.52	139	781	0.32	ng	# 53
15) 2,4-Dimethylphenol	9.58	122	954	0.12	ng	90
16) 2,4-Dichlorophenol	10.07	162	866	0.31	ng	# 80
17) Hexachlorobutadiene	10.72	225	804	0.14	ng	# 69
18) 4-Chloro-3-methylphenol	11.69	107	913	0.13	ng	96
21) 2,4,6-Trichlorophenol	12.69	196	413	0.20	ng	# 92
22) 2,4,5-Trichlorophenol	12.77	196	541m	0.15	ng	
25) 4-Nitrophenol	14.52	139	161	0.31	ng	91
27) 4,6-Dinitro-2-methylphenol	15.41	198	103	0.39	ng	95
28) Hexachlorobenzene	16.33	284	1220	0.18	ng	# 86
29) Pentachlorophenol	16.67	266	68	0.32	ng	# 67
31) Benzidine	19.28	184	1749	0.57	ng	# 62
33) 3,3'-Dichlorobenzidine	21.13	252	1331	0.30	ng	# 92

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

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