

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
 Data File : BM000823.D
 Acq On : 03 Apr 2015 01:08
 Operator : TP/IZ
 Sample : MDL-03-S
 Misc : MDL-SOIL-0.1/0.2
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-03-S

Quant Time: Apr 03 18:34:22 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 03 18:16:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	26190	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	123413	5.00	ng	0.00
19) Acenaphthene-d10	14.28	164	60998	5.00	ng	0.00
26) Phenanthrene-d10	17.01	188	158818	5.00	ng	0.00
30) Chrysene-d12	21.20	240	115700	5.00	ng	0.00
34) Perylene-d12	23.40	264	107751	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	90880	12.60	ng	0.00
5) Phenol-d6	6.77	99	153576	11.10	ng	0.00
12) Nitrobenzene-d5	8.77	82	42191	7.33	ng	0.00
20) 2,4,6-Tribromophenol	15.75	330	20018	7.78	ng	-0.02
23) 2-Fluorobiphenyl	12.87	172	178848	9.52	ng	0.00
32) Terphenyl-d14	19.66	244	147708	10.61	ng	0.00

Target Compounds						Qvalue
6) 2-Chlorophenol	7.17	128	686	0.27	ng	81
7) Phenol	6.81	94	911	0.08	ng	61
8) bis(2-Chloroethyl)ether	7.02	93	581m	0.27	ng	
9) 2-Methylphenol	8.06	107	534	0.22	ng	# 77
10) 3+4-Methylphenols	8.38	107	562	0.18	ng	# 72
13) Nitrobenzene	8.80	77	712	0.11	ng	# 82
14) 2-Nitrophenol	9.52	139	212	0.20	ng	# 12
15) 2,4-Dimethylphenol	9.58	122	420	0.06	ng	# 75
16) 2,4-Dichlorophenol	10.07	162	395	0.27	ng	# 79
17) Hexachlorobutadiene	10.75	225	387	0.08	ng	# 89
18) 4-Chloro-3-methylphenol	11.69	107	408	0.07	ng	# 89
21) 2,4,6-Trichlorophenol	12.70	196	184	0.16	ng	# 57
22) 2,4,5-Trichlorophenol	12.79	196	244	0.10	ng	# 65
25) 4-Nitrophenol	14.55	139	52m	0.25	ng	
28) Hexachlorobenzene	16.32	284	523	0.12	ng	# 1
31) Benzidine	19.30	184	596	0.25	ng	95
33) 3,3'-Dichlorobenzidine	21.14	252	602	0.25	ng	# 79

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

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