

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
 Data File : BM000827.D
 Acq On : 03 Apr 2015 03:32
 Operator : TP/IZ
 Sample : MDL-07-S
 Misc : MDL-SOIL-0.1/0.2
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-07-S

Quant Time: Apr 03 18:39:17 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	25357	5.00	ng	0.00
11) Naphthalene-d8	10.39	136	119566	5.00	ng	0.00
19) Acenaphthene-d10	14.28	164	59933	5.00	ng	0.00
26) Phenanthrene-d10	17.00	188	124945	5.00	ng	0.00
30) Chrysene-d12	21.21	240	115344	5.00	ng	0.00
34) Perylene-d12	23.40	264	106061	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.21	112	87323	12.50	ng	0.00
5) Phenol-d6	6.77	99	146106	10.91	ng	0.00
12) Nitrobenzene-d5	8.77	82	39325	7.05	ng	0.00
20) 2,4,6-Tribromophenol	15.77	330	23649	9.32	ng	0.00
23) 2-Fluorobiphenyl	12.87	172	171976	9.31	ng	0.00
32) Terphenyl-d14	19.65	244	138667	9.99	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) 2-Chlorophenol	7.17	128	680	0.27	ng	81
7) Phenol	6.81	94	827	0.08	ng	# 59
8) bis(2-Chloroethyl)ether	7.02	93	599m	0.27	ng	# 75
9) 2-Methylphenol	8.06	107	532	0.22	ng	# 70
10) 3+4-Methylphenols	8.38	107	541	0.18	ng	# 81
13) Nitrobenzene	8.80	77	690	0.11	ng	# 11
14) 2-Nitrophenol	9.52	139	191	0.19	ng	# 77
15) 2,4-Dimethylphenol	9.58	122	413	0.06	ng	# 76
16) 2,4-Dichlorophenol	10.07	162	376	0.27	ng	# 86
17) Hexachlorobutadiene	10.75	225	368	0.08	ng	# 86
18) 4-Chloro-3-methylphenol	11.69	107	407	0.07	ng	# 57
21) 2,4,6-Trichlorophenol	12.70	196	186	0.17	ng	# 82
22) 2,4,5-Trichlorophenol	12.77	196	233	0.10	ng	# 85
25) 4-Nitrophenol	14.54	139	50	0.25	ng	# 66
28) Hexachlorobenzene	16.33	284	594	0.15	ng	# 76
31) Benzidine	19.30	184	285	0.09	ng	# 69
33) 3,3'-Dichlorobenzidine	21.14	252	494	0.24	ng	

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

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