

Data File : H:\VOL1\GCMSDATA\L\110621\BL000314.D
 Acq On : 21 Jun 2011 15:48
 Sample : PB56184BL
 Misc : SOIL BNA L HLM
 MS Integration Params: rteint.p
 Quant Time: Jun 22 15:02 2011

Vial: 3
 Operator: HLM/JCSA
 Inst : BNA L
 Multiplr: 1.00

Quant Results File: BL060911.RES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jun 22 15:00:59 2011
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.86	152	911493	40.00	ug/ml	0.00
22) Naphthalene-d8	12.17	136	2288652	40.00	ug/ml	-0.01
39) Acenaphthene-d10	15.41	164	910130	40.00	ug/ml	-0.01
62) Phenanthrene-d10	18.19	188	1019550	40.00	ug/ml	-0.01
78) Chrysene-d12	21.79	240	511091	40.00	ug/ml	-0.01
86) Perylene-d12	23.87	264	382423	40.00	ug/ml	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	7.35	112	5805332	169.87	ug/ml	0.03
Spiked Amount	200.000	Range	35 - 105	Recovery	=	84.94%
9) Phenol-d5	9.20	99	6479405	154.11	ug/ml	0.00
Spiked Amount	200.000	Range	40 - 100	Recovery	=	77.06%
23) Nitrobenzene-d5	10.86	82	2417727	106.65	ug/ml	-0.01
Spiked Amount	100.000	Range	35 - 100	Recovery	=	106.65%#
43) 2-Fluorobiphenyl	14.17	172	2832557	95.46	ug/ml	0.00
Spiked Amount	100.000	Range	45 - 105	Recovery	=	95.46%
61) 2,4,6-Tribromophenol	16.90	330	462292	158.51	ug/ml	0.00
Spiked Amount	200.000	Range	35 - 125	Recovery	=	79.26%
80) Terphenyl-d14	20.56	244	1092361	122.04	ug/ml	0.01
Spiked Amount	100.000	Range	30 - 125	Recovery	=	122.04%

Target Compounds

Qvalue

Quantitation Report

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Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)

Title : SW-846 Method 8270

Last Update : Fri Jun 24 10:43:20 2011

Response via : Initial Calibration

