

Data File : H:\VOL1\GCMSDATA\L\110621\BL000325.D
 Acq On : 21 Jun 2011 22:58
 Sample : C2622-08
 Misc : SOIL BNA L HLM
 MS Integration Params: rteint.p
 Quant Time: Jun 22 15:04 2011

Vial: 14
 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	9.85	152	736980	40.00	ug/ml	0.00
22) Naphthalene-d8	12.16	136	1909961	40.00	ug/ml	-0.02
39) Acenaphthene-d10	15.42	164	728906	40.00	ug/ml	0.00
62) Phenanthrene-d10	18.19	188	818172	40.00	ug/ml	0.00
78) Chrysene-d12	21.79	240	412083	40.00	ug/ml	0.00
86) Perylene-d12	23.87	264	341966	40.00	ug/ml	0.00

System Monitoring Compounds

5) 2-Fluorophenol	7.34	112	3516146	127.25	ug/ml	0.03
Spiked Amount	200.000	Range	35 - 105	Recovery	=	63.63%
9) Phenol-d5	9.20	99	4370418	128.56	ug/ml	0.00
Spiked Amount	200.000	Range	40 - 100	Recovery	=	64.28%
23) Nitrobenzene-d5	10.87	82	1611824	85.20	ug/ml	0.00
Spiked Amount	100.000	Range	35 - 100	Recovery	=	85.20%
43) 2-Fluorobiphenyl	14.16	172	2235518	94.07	ug/ml	0.00
Spiked Amount	100.000	Range	45 - 105	Recovery	=	94.07%
61) 2,4,6-Tribromophenol	16.89	330	385851	165.19	ug/ml	0.00
Spiked Amount	200.000	Range	35 - 125	Recovery	=	82.60%
80) Terphenyl-d14	20.55	244	822556	113.98	ug/ml	0.00
Spiked Amount	100.000	Range	30 - 125	Recovery	=	113.98%

Target Compounds

Qvalue

Quantitation Report

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Quant Results File: BL060911.RES

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

