Method 508 MOD. Date Extracted 1-14-02 Page 25

SCCMS-17020

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	~~Spk~~ Ref add	IS add	Final vol.	T.V. pos.	pH	Count		
L.B.		500 mL		1 mL			1 mL	10A	7			
Ref.					0.5 mL			10B				
898.								9A				
895.								9B				
899.								4A				
897.								4B				
896.								3A				
892.								3B				
915.	F.B.							2A				
918.	FB							1A				
916.								6B				
894.								7A				
893.								7B				

Reviewed by, 8/12/02

Remarks

drip rate must be between 5-15 ml/min for liq-liq extractors drip rate -

Extraction type - SEP. FUNN Solv.lot# V39446 NaCl lot# V11599 Na2SO4 lot# V39400

STANDARD	INT STD LOG#
CALIBRATION	HP013002
REF/SPIKE	91759
MDL/MDRF	
Q. CHECK	
INT. STD.	B111032c1/10
SURROGATE	SCMS 010302
LPC	
ENDRIN/DDT	

Analyst A.D.
Revision 4/12/01

Verified by

Reviewed by
Date 2/26/2

Sequence Name: C:\HPCHEM\1\SEQUENCE\FEB1102.S
Comment: INST 209; 30Mx0.25umX0.50
Operator: 209 GALOS
Data Path: C:\HPCHEM\1\data\feb1102\
Pre-Seq Cmd:
Post-Seq Cmd:

Method Sections To Run
(X) Full Method
( ) Reprocessing Only

On A Barcode Mismatch
(X) Inject Anyway
( ) Don't Inject

Line	Type	Vial	DataFile	Method	Sample Name
1	Sample	1	DFTPP	GCMS0208	
2	Sample	2	CAL80	GCMS0208	
3	Sample	3	LB	GCMS0208	GC/MS SCAN 2/8
4	Sample	4	REF	GCMS0208	GC/MS SCAN 2/8
5	Sample	5	REF1	GCMS0208	GC/MS SCAN 2/8
6	Sample	6	31432	GCMS0208	GC/MS SCAN 2/8
7	Sample	7	31433	GCMS0208	GC/MS SCAN 2/8
8	Sample	8	31500	GCMS0208	GC/MS SCAN 2/8
9	Sample	9	31501	GCMS0208	GC/MS SCAN 2/8
10	Sample	10	31502	GCMS0208	GC/MS SCAN 2/8
11	Sample	11	31503	GCMS0208	GC/MS SCAN 2/8
12	Sample	12	31504	GCMS0208	GC/MS SCAN 2/8
13	Sample	13	31505	GCMS0208	GC/MS SCAN 2/8 FB
14	Sample	14	31550	GCMS0208	GC/MS SCAN 2/8
15	Sample	15	31552	GCMS0208	GC/MS SCAN 2/8 FB
16	Sample	16	LBA	GCMS0208	GC/MS SCAN 1/15
17	Sample	17	REFA	GCMS0208	GC/MS SCAN 1/15
18	Sample	18	364	GCMS0208	GC/MS SCAN 1/15
19	Sample	19	945	GCMS0208	GC/MS SCAN 1/15
20	Sample	20	830	GCMS0208	GC/MS SCAN 1/15
21	Sample	21	831	GCMS0208	GC/MS SCAN 1/15
22	Sample	22	832	GCMS0208	GC/MS SCAN 1/15
23	Sample	23	833	GCMS0208	GC/MS SCAN 1/15
24	Sample	24	1036	GCMS0208	GC/MS SCAN 1/15
25	Sample	25	1037	GCMS0208	GC/MS SCAN 1/15
26	Sample	26	1038	GCMS0208	GC/MS SCAN 1/15
27	Sample	27	1039	GCMS0208	GC/MS SCAN 1/15
28	Sample	28	1040	GCMS0208	GC/MS SCAN 1/15
29	Sample	29	1042	GCMS0208	GC/MS SCAN 1/15
30	Sample	1	DFTPP2	GCMS0208	
31	Sample	2	CAL80A	GCMS0208	
32	Sample	30	LBB	GCMS0208	GC/MS SCAN 1/14
33	Sample	31	REFB	GCMS0208	GC/MS SCAN 1/14
34	Sample	32	898	GCMS0208	GC/MS SCAN 1/14
35	Sample	33	895	GCMS0208	GC/MS SCAN 1/14
36	Sample	34	899	GCMS0208	GC/MS SCAN 1/14
37	Sample	35	897	GCMS0208	GC/MS SCAN 1/14
38	Sample	36	896	GCMS0208	GC/MS SCAN 1/14
39	Sample	37	892	GCMS0208	GC/MS SCAN 1/14
40	Sample	38	915	GCMS0208	GC/MS SCAN 1/14 FB
41	Sample	39	918	GCMS0208	GC/MS SCAN 1/14
42	Sample	40	916	GCMS0208	GC/MS SCAN 1/14

Last Modified: Wed Feb 13 12:48:02 2002 Page: 1

43 Sample 41 894 GCMS0208 GC/MS SCAN 1/14

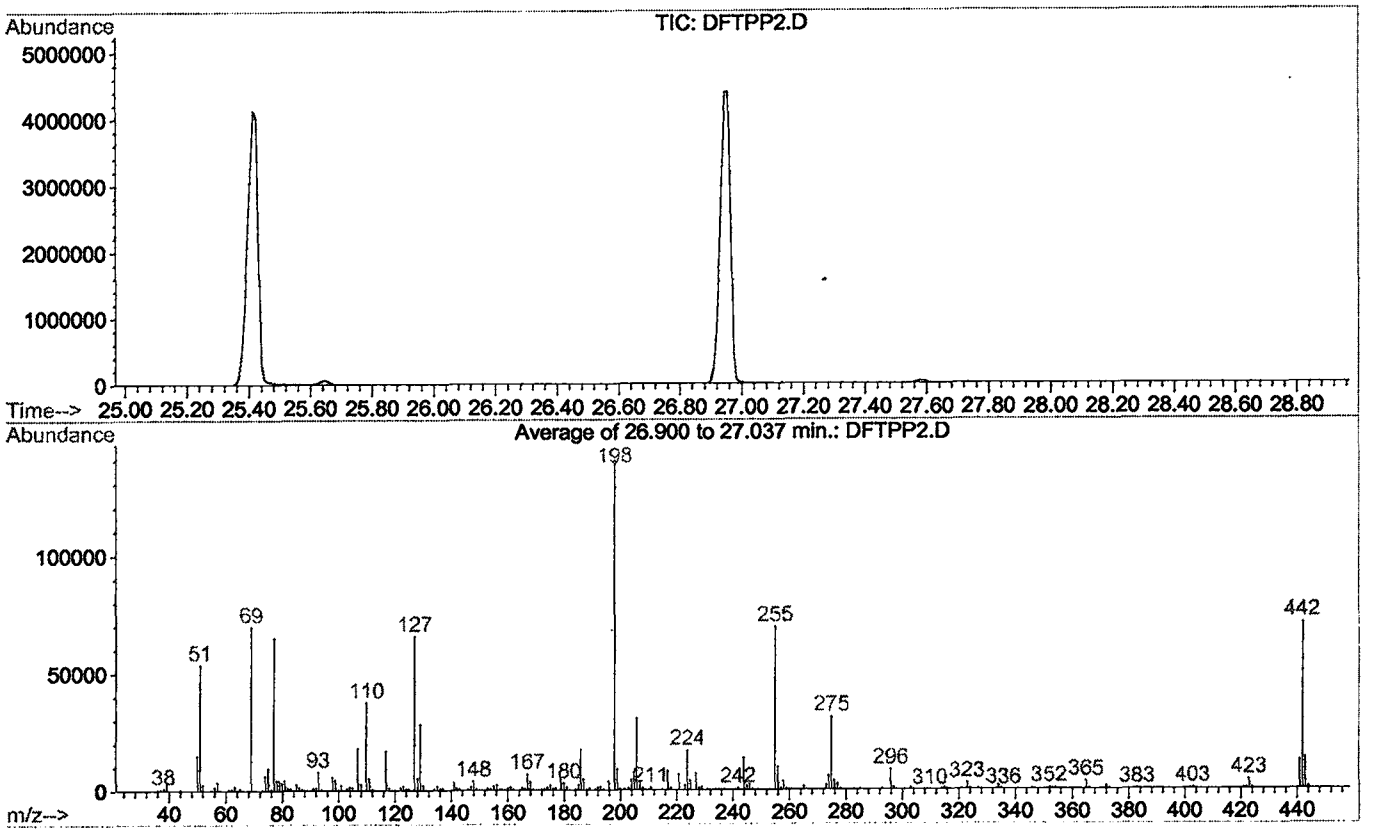
Sequence Name: C:\HPCHEM\1\SEQUENCE\FEB1102.S

Line	Type	Vial	DataFile	Method	Sample Name
44	Sample	42	893	GCMS0208	GC/MS SCAN 1/14
45	Sample	43	LBC	GCMS0208	GC/MS SCAN 1/14
46	Sample	44	REFC	GCMS0208	GC/MS SCAN 1/14
47	Sample	45	917	GCMS0208	GC/MS SCAN 1/14
48	Sample	46	938	GCMS0208	GC/MS SCAN 1/14
49	Sample	1	DFTPP3	GCMS0208	
50	Sample	2	CAL80B	GCMS0208	
51	Sample	51	SURR	GCMS0208	
52	Sample	47	939	GCMS0208	GC/MS SCAN 1/14
53	Sample	48	940	GCMS0208	GC/MS SCAN 1/14
54	Sample	49	941	GCMS0208	GC/MS SCAN 1/14
55	Sample	50	942	GCMS0208	GC/MS SCAN 1/14

DFTPP

Data File : C:\HPCHEM\1\DATA\FEB1102\DFTPP2.D
Acq On : 12 Feb 2002 2:24 pm
Sample :
Misc :
MS Integration Params: GOOFY.P
Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
Title : 209 625/TCLP calibration table

Vial: 1
Operator: 209 GALOS
Inst : GC/MS 209
Multiplr: 1.00



Spectrum Information: Average of 26.900 to 27.037 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	38.5	53773	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	50.0	69887	PASS
70	69	0.00	2	0.3	197	PASS
127	198	40	60	47.1	65840	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	139819	PASS
199	198	5	9	6.7	9306	PASS
275	198	10	30	22.4	31374	PASS
365	198	1	100	2.6	3618	PASS
441	443	0.01	100	92.0	12481	PASS
442	198	40	110	50.8	71038	PASS
443	442	17	23	19.1	13567	PASS

DFTPP2.D GCMS0208.M Tue Feb 19 15:24:08 2002