

Method 508 modDate Extracted 12/21/01Page

ref

#GCHS-16557

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count							
10	✓	500mL		1mL			1mL		17								
Ref	✓				0.5mL												
31136	✓ see 2/7																
31219	✓ see 1/29																
31216	✓																
31217	✓																
31135	✓																
31133	✓																
31130	✓																
31134	✓ - see 1/29																
31129	✓																
31131	✓																
31218	✓ see 1/29																
31136 lost during Tmblng																	
Remarks	Reviewed by, <u>JB 5/15/02</u>																
drip rate must be between 5-15 ml/min for liq-liq extractors																	
Extraction type	sephur	Solv.lot#	V39448	NaCl lot#	V1599	Na2SO4 lot#	V39H00										
STANDARD	INT STD LOG#																
CALIBRATION	HPD10202																
REF/SPIKE	91259																
MDL/MDRF																	
O. CHECK																	
INT. STD.	15010202																
SURROGATE	121101																
LPC																	
ENDRIN/DDT																	

Analyst LF
revision 4/12/01Verified by myReviewed by DN
Date 2/12/2

Sequence Name: C:\HPCHEM\1\SEQUENCE\JAN0802.S

Comment: INST 209; 30Mx0.25umX0.50

Operator: 209 GALOS

Data Path: C:\HPCHEM\1\data\jan0802\

Pre-Seq Cmd:

Post-Seq Cmd:

Method Sections To Run

On A Barcode Mismatch

(X) Full Method

(X) Inject Anyway

() Reprocessing Only

() Don't Inject

Line	Type	Vial	DataFile	Method	Sample Name
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1	Sample	1	DFTPP	GCMS0103	
2	Sample	2	CAL40	GCMS0103	calib mix
3	Sample	3	28355	GCMS0103	
4	Sample	5	28327	GCMS0103	508
5	Sample	6	29466	GCMS0103	
6	Sample	4	28355A	GCMS0103	
7	Sample	7	LB	GCMS0103	gcms scan 12/20
8	Sample	8	REF	GCMS0103	gcms scan 12/20
9	Sample	9	31076	GCMS0103	gcms scan 12/20
10	Sample	10	31073	GCMS0103	gcms scan 12/20
11	Sample	11	31075	GCMS0103	gcms scan 12/20
12	Sample	12	31074	GCMS0103	gcms scan 12/20
13	Sample	13	31017	GCMS0103	gcms scan 12/20
14	Sample	14	31018	GCMS0103	gcms scan 12/20
15	Sample	15	31020	GCMS0103	gcms scan 12/20
16	Sample	16	31024	GCMS0103	gcms scan 12/20
17	Sample	17	30605	GCMS0103	gcms scan 12/20
18	Sample	18	LBB	GCMS0103	gcms scan 12/20a
19	Sample	19	REFB	GCMS0103	gcms scan 12/20a
20	Sample	20	30902	GCMS0103	gcms scan 12/20a
21	Sample	1	DFTPP1	GCMS0103	
22	Sample	21	31022	GCMS0103	gcms scan 12/20a
23	Sample	22	31021	GCMS0103	gcms scan 12/20a
24	Sample	23	30903	GCMS0103	gcms scan 12/20a
25	Sample	24	31019	GCMS0103	gcms scan 12/20a
26	Sample	25	31023	GCMS0103	gcms scan 12/20a
27	Sample	2	CAL40A	GCMS0103	calib mix
28	Sample	26	27288	GCMS0103	gcms scan 12/20a
29	Sample	4	LBC	GCMS0103	gcms scan 12/24
30	Sample	5	REFC	GCMS0103	gcms scan 12/24
31	Sample	6	31278	GCMS0103	gcms scan 12/24
32	Sample	7	31129	GCMS0103	gcms scan 12/24
33	Sample	8	31132	GCMS0103	gcms scan 12/24
34	Sample	9	31255	GCMS0103	gcms scan 12/24
35	Sample	10	31253	GCMS0103	gcms scan 12/24
36	Sample	11	31344	GCMS0103	gcms scan 12/24
37	Sample	12	31254	GCMS0103	gcms scan 12/24
38	Sample	13	31248	GCMS0103	gcms scan 12/24
39	Sample	14	31252	GCMS0103	gcms scan 12/24
40	Sample	15	31130	GCMS0103	gcms scan 12/24
41	Sample	16	31251	GCMS0103	gcms scan 12/24
42	Sample	17	LBD	GCMS0103	gcms scan 12/21

Last Modified: Thu Jan 10 08:17:10 2002

Page: 1

Sequence Name: C:\HPCHEM\1\SEQUENCE\JAN0802.S

Line	Type	Vial	DataFile	Method	Sample Name
44	Sample	19 31131	GCMS0103	gcms	scan 12/21 ✓
45	Sample	20 31134	GCMS0103	gcms	scan 12/21
46	Sample	21 31216	GCMS0103	gcms	scan 12/21
47	Sample	22 31218	GCMS0103	gcms	scan 12/21
48	Sample	23 31133	GCMS0103	gcms	scan 12/21
49	Sample	24 31217	GCMS0103	gcms	scan 12/21
50	Sample	25 31135	GCMS0103	gcms	scan 12/21
51	Sample	26 31129A	GCMS0103	gcms	scan 12/21
52	Sample	27 31130A	GCMS0103	gcms	scan 12/21
53	Sample	28 31219	GCMS0103	gcms	scan 12/21

Sequence Name: C:\HPCHEM\1\SEQUENCE\JAN1002.S
Comment: INST 209; 30Mx0.25umX0.50
Operator: 209 GALOS
Data Path: C:\HPCHEM\1\data\jan0902\
Pre-Seq Cmd:
Post-Seq Cmd:

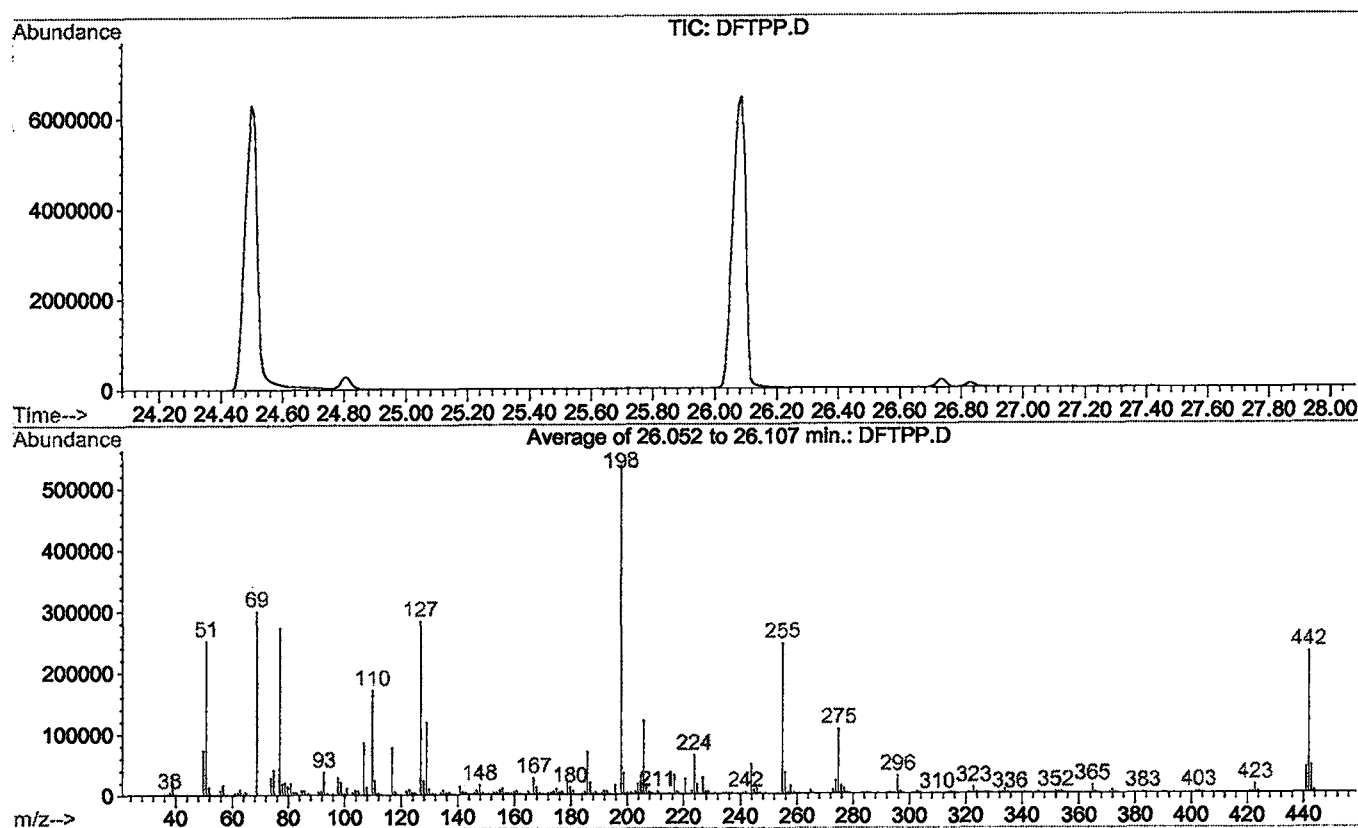
Method Sections To Run On A Barcode Mismatch
(X) Full Method (X) Inject Anyway
() Reprocessing Only () Don't Inject

Line	Type	Vial	DataFile	Method	Sample Name
1	Sample	1	DFTPP	GCMS0103	
2	Sample	2	CAL40	GCMS0103	calib mix
3	Sample	21	31216	GCMS0103	gcms scan 12/21
4	Sample	22	31218	GCMS0103	gcms scan 12/21
5	Sample	23	31133	GCMS0103	gcms scan 12/21
6	Sample	24	31217	GCMS0103	gcms scan 12/21
7	Sample	25	31135	GCMS0103	gcms scan 12/21
8	Sample	26	31129A	GCMS0103	gcms scan 12/21
9	Sample	27	31130A	GCMS0103	gcms scan 12/21
10	Sample	28	31219	GCMS0103	gcms scan 12/21
11	Sample	4	LB	GCMS0103	gcms scan 12/24
12	Sample	5	REF	GCMS0103	gcms scan 12/24
13	Sample	6	31250	GCMS0103	gcms scan 12/24
14	Sample	7	31340	GCMS0103	gcms scan 12/24
15	Sample	8	31342	GCMS0103	gcms scan 12/24
16	Sample	9	31275	GCMS0103	gcms scan 12/24
17	Sample	10	31343	GCMS0103	gcms scan 12/24
18	Sample	11	31345	GCMS0103	gcms scan 12/24
19	Sample	12	31346	GCMS0103	gcms scan 12/24
20	Sample	13	31277	GCMS0103	gcms scan 12/24
21	Sample	14	31276	GCMS0103	gcms scan 12/24
22	Sample	15	31249	GCMS0103	gcms scan 12/24
23	Sample	16	31278	GCMS0103	gcms scan 12/24

DFTPP

Data File : C:\HPCHEM\1\DATA\JAN0802\DFTPP.D
 Acq On : 8 Jan 2002 10:26 am
 Sample :
 Misc :
 MS Integration Params: GOOFY.P
 Method : C:\HPCHEM\1\METHODS\GCMS0103.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 26.052 to 26.107 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	47.0	251832	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	56.1	300536	PASS
70	69	0.00	2	0.1	298	PASS
127	198	40	60	52.9	283283	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	535854	PASS
199	198	5	9	6.6	35536	PASS
275	198	10	30	19.7	105482	PASS
365	198	1	100	2.5	13226	PASS
441	443	0.01	100	92.7	41667	PASS
442	198	40	110	43.0	230189	PASS
443	442	17	23	19.5	44937	PASS

DFTPP

Data File : C:\HPCHEM\1\DATA\JAN0902\DFTPP.D

Acq On : 10 Jan 2002 8:39 am

Sample :

Misc :

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\GCMS1126.M (RTE Integrator)

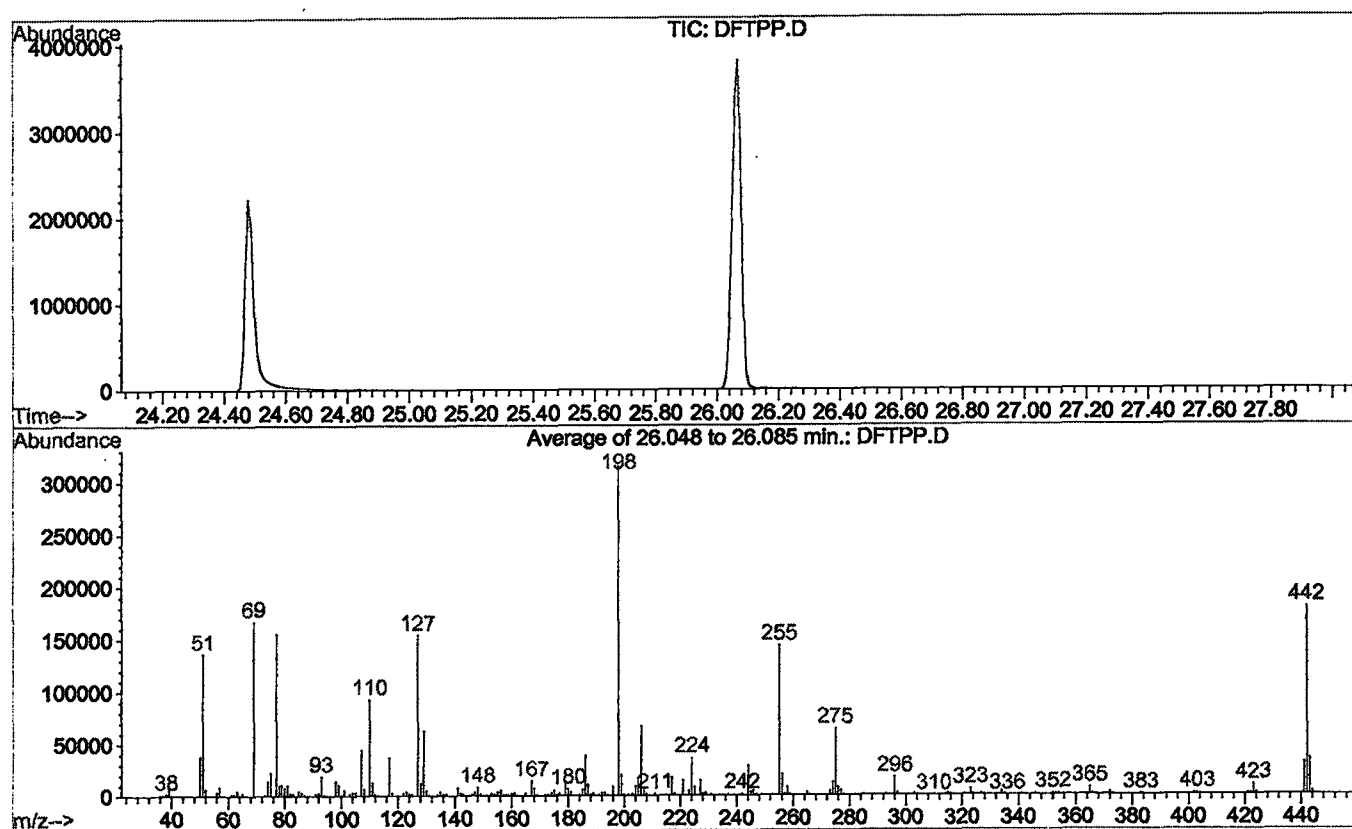
Title : 209 625/TCLP calibration table

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.048 to 26.085 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	43.3	136530	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	53.2	167563	PASS
70	69	0.00	2	0.1	176	PASS
127	198	40	60	49.0	154363	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	315014	PASS
199	198	5	9	6.6	20669	PASS
275	198	10	30	20.5	64451	PASS
365	198	1	100	2.3	7289	PASS
441	443	0.01	100	89.5	31048	PASS
442	198	40	110	57.0	179646	PASS
443	442	17	23	19.3	34686	PASS

DFTPP.D GCMS1126.M

Thu Jan 24 12:59:58 2002