

Method 508 MOD.Date Extracted 3-19-02Page 13

Ref

HGCMS-17889

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count		
L.B.		500 ml		1 ml			1 ml	9B	7			
Ref 1					1 ml			10A				
Ref 2					1 ml			10A				
64 12								10B				
37 31	Re-EXTRACT							7A				
64 13	F.B. see 4/11							7B				
64 23								8B				
64 24	F.B. see 4/11							6A				
64 25	see 4/11							9A				
64 26								9B				
64 27	see 4/11							9A				
64 28								8A				
64 29	see 4/11							10B				
Remarks												
NaOH WAS ADDED TO THE Q-SAMPLE (3731) TO BRING PH TO SEVEN OR NEUTRAL.												
Reviewed by, <u>C/B 6/6/02</u>												
drip rate must be between 5-15 ml/min for liq-liq extractors												
drip rate -												
Extraction type - <u>Sep. Flm</u> Solv. lot# <u>V 41470</u> NaCl lot# <u>V 39618</u> Na2SO4 lot# <u>V 46623</u>												
STANDARD	INT STD LOG#											
CALIBRATION	<u>HP043124</u>											
NEP SPIKE	<u>2193</u>											
MDL/MDRF												
TO CHECK												
INT. STD.	<u>040302</u>											
BURROGATE	<u>2160A</u>											
PC												
END RUN/DOI												

Analyst A.D.
Division 4/12/01Verified by myReviewed by OR
Date 4/18/02

* Sequence Name: C:\HPCHEM\1\SEQUENCE\APR0502.S

Comment:

Operator:

Data Path: C:\HPCHEM\1\DATA\APR0405\

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	GCMS0403	
2	Sample	2	CAL40	GCMS0403	
3	Sample	3	LB	GCMS0403	gc/ms scan 3/19
4	Sample	4	REF1	GCMS0403	gc/ms scan 3/19
5	Sample	5	REF2	GCMS0403	gc/ms scan 3/19
6	Sample	96	TEST1	GCMS0403	shaken
7	Sample	6	6412	GCMS0403	gc/ms scan 3/19
8	Sample	7	3731	GCMS0403	re-extract
9	Sample	97	TEST2	GCMS0403	shaken
10	Sample	8	6413	GCMS0403	gc/ms scan 3/19 fb
11	Sample	9	6423	GCMS0403	gc/ms scan 3/19
12	Sample	10	6424	GCMS0403	gc/ms scan 3/19
13	Sample	98	TEST3	GCMS0403	
14	Sample	11	6425	GCMS0403	gc/ms scan 3/19
15	Sample	12	6426	GCMS0403	gc/ms scan 3/19
16	Sample	99	TEST4	GCMS0403	
17	Sample	13	6427	GCMS0403	gc/ms scan 3/19
18	Sample	14	6428	GCMS0403	gc/ms scan 3/19
19	Sample	15	6429	GCMS0403	gc/ms scan 3/19
20	Sample	100	TEST5	GCMS0403	
21	Sample	1	DFTPP1	GCMS0403	
22	Sample	2	CAL40A	GCMS0403	
23	Sample	16	LBA	GCMS0403	gc/ms scan 3/26
24	Sample	17	REFA1	GCMS0403	gc/ms scan 3/26
25	Sample	96	TEST1	GCMS0403	shaken
26	Sample	18	REFA2	GCMS0403	gc/ms scan 3/26
27	Sample	19	3383	GCMS0403	gc/ms scan 3/26 fb
28	Sample	97	TEST2	GCMS0403	shaken
29	Sample	20	6991	GCMS0403	gc/ms scan 3/26
30	Sample	21	6992	GCMS0403	gc/ms scan 3/26
31	Sample	98	TEST3	GCMS0403	
32	Sample	22	6993	GCMS0403	gc/ms scan 3/26
33	Sample	23	6994	GCMS0403	gc/ms scan 3/26
34	Sample	99	TEST4	GCMS0403	
35	Sample	24	6995	GCMS0403	gc/ms scan 3/26
36	Sample	25	6996	GCMS0403	gc/ms scan 3/26
37	Sample	100	TEST5	GCMS0403	
38	Sample	26	6997	GCMS0403	gc/ms scan 3/26
39	Sample	27	6998	GCMS0403	gc/ms scan 3/26 fb
40	Sample	28	7000	GCMS0403	gc/ms scan 3/26

DFTPP

Data File : C:\HPCHEM\1\DATA\APR0405\DFTPP.D

Acq On : 5 Apr 2002 9:58 am

Sample :

Misc :

MS Integration Params: GOOFY.P

Method : C:\HPCHEM\1\METHODS\GCMS0408.M (RTE Integrator)

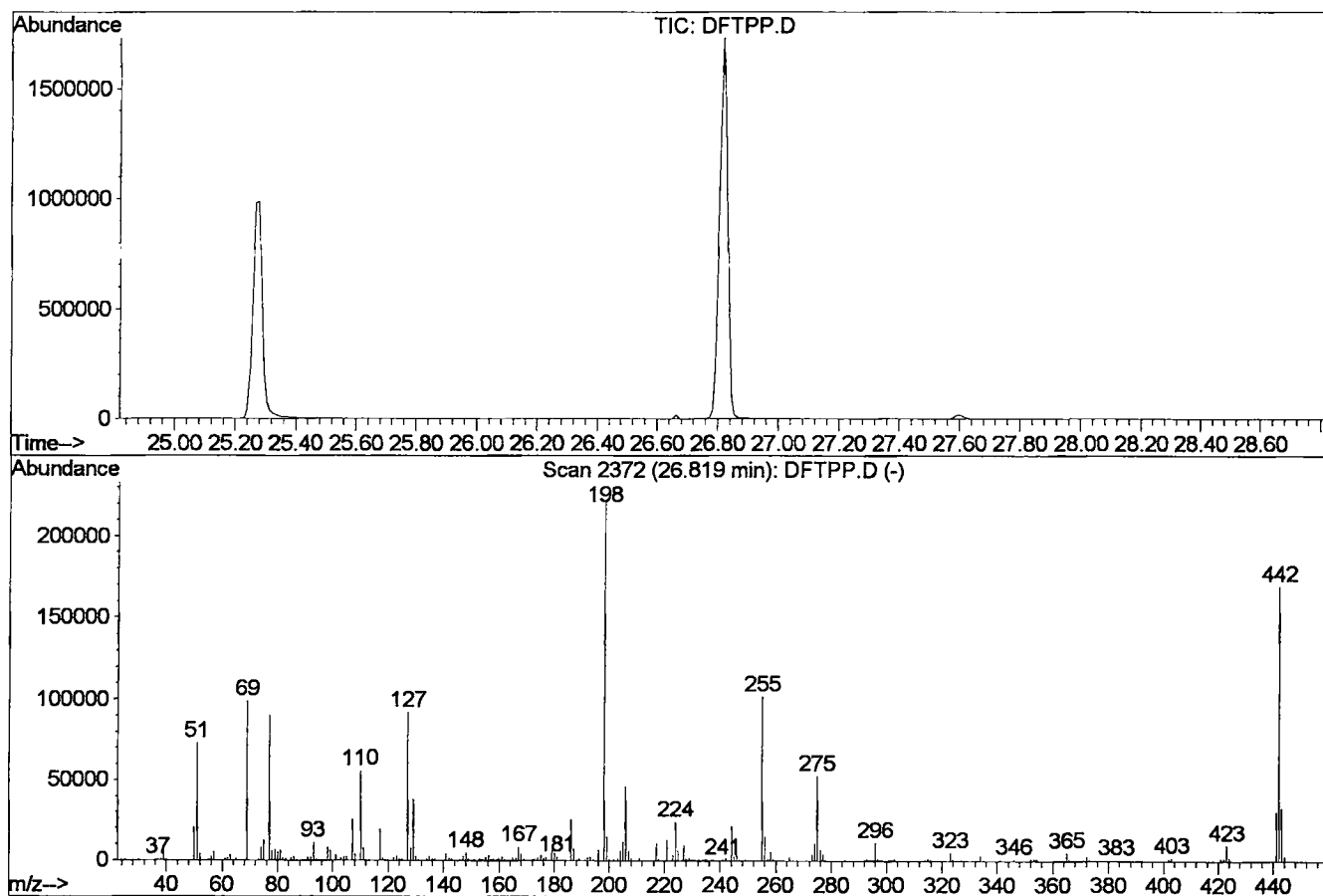
Title : 209 625/TCLP calibration table

Vial: 1

Operator:

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Scan 2372

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	32.9	73081	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	44.6	99040	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	41.3	91817	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	222181	PASS
199	198	5	9	6.5	14490	PASS
275	198	10	30	23.7	52685	PASS
365	198	1	100	2.3	5038	PASS
441	443	0.01	100	91.0	30448	PASS
442	198	40	110	76.2	169327	PASS
443	442	17	23	19.8	33456	PASS