

Method 508 mod

Date Extracted 4/24/02

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Ref

#GCMS - 18376

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count		
<u>LB</u>		<u>500ml</u>		<u>1ml</u>			<u>1ml</u>		<u>7</u>			
<u>1201</u>					<u>1ml</u>							
<u>1202</u>					<u>↓</u>							
<u>9652</u>	<u>Q/FB</u>											
<u>9653</u>												
<u>9654</u>												
<u>9673</u>	<u>Q/FB</u>											
<u>9674</u>												
<u>9675</u>												

Remarks

8936 - cancelled, not needed, already done

Reviewed by,

C/S 9/21/02

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

drip rate -

Extraction type SEP EN Solv. lot# X05E07 NaCl lot# V39614 Na2SO4 lot# V46648

STANDARD INT STD LOG#
 CALIBRATION HPO 5002
 REF SPIKE 2279E
 MDL/MDRF
 Q. CHECK
 INT. STD. 042602
 SURROGATE GCMS
 LPC
 ENDRIN/DDT

KMX 4/15

Analyst EA
 revision 4/12/01

Verified by fyg

Reviewed by
 Date 5/10/02

Sequence Name: C:\HPCHEM\1\SEQUENCE\MAY0602.S

Comment:

Operator:

Data Path: C:\HPCHEM\1\DATA\MAY0602\

Pre-Seq Cmd:

Post-Seq Cmd:

Method Sections To Run

On A Barcode Mismatch

☒ Full Method☒ Inject Anyway☐ Reprocessing Only☐ Don't Inject

Line Type	Vial	DataFile	Method	Sample Name
1 Sample	1	DFTPP	GCMS0501	
2 Sample	2	CAL160	GCMS0501	
3 Sample	3	LB	GCMS0501	GC/MS SCAN 4/24
4 Sample	4	REF1	GCMS0501	GC/MS SCAN 4/24
5 Sample	5	REF2	GCMS0501	GC/MS SCAN 4/24
6 Sample	27	SURR	GCMS0501	
7 Sample	95	CAL10	GCMS0501	
8 Sample	96	CAL20	GCMS0501	
9 Sample	97	CAL40	GCMS0501	
10 Sample	98	CAL80	GCMS0501	
11 Sample	99	CAL160A	GCMS0501	
12 Sample	100	CAL200	GCMS0501	
13 Sample	6	9098	GCMS0501	
14 Sample	7	8936	GCMS0501	GC/MS SCAN 4/24
15 Sample	8	8951	GCMS0501	GC/MS SCAN 4/24
16 Sample	9	8952	GCMS0501	GC/MS SCAN 4/24
17 Sample	10	9652	GCMS0501	GC/MS SCAN 4/24 FB
18 Sample	11	9653	GCMS0501	GC/MS SCAN 4/24
19 Sample	12	9654	GCMS0501	GC/MS SCAN 4/24
20 Sample	13	9673	GCMS0501	GC/MS SCAN 4/24
21 Sample	14	9674	GCMS0501	GC/MS SCAN 4/24 FB
22 Sample	15	9675	GCMS0501	GC/MS SCAN 4/24
23 Sample	16	LBA	GCMS0501	GC/MS SCAN 4/25
24 Sample	17	REFA1	GCMS0501	GC/MS SCAN 4/25
25 Sample	18	REFA2	GCMS0501	GC/MS SCAN 4/25
26 Sample	19	9676	GCMS0501	GC/MS SCAN 4/25 FB
27 Sample	20	9677	GCMS0501	GC/MS SCAN 4/25
28 Sample	21	9678	GCMS0501	GC/MS SCAN 4/25
29 Sample	22	9679	GCMS0501	GC/MS SCAN 4/25
30 Sample	23	9680	GCMS0501	GC/MS SCAN 4/25 FB
31 Sample	24	9681	GCMS0501	GC/MS SCAN 4/25
32 Sample	25	9682	GCMS0501	GC/MS SCAN 4/25
33 Sample	26	8016	GCMS0501	GC/MS SCAN 4/25
34 Sample	1	DFTPP1	GCMS0507	GC/MS SCAN 4/29
35 Sample	2	CAL80A	GCMS0507	GC/MS SCAN 4/29
36 Sample	3	LBB	GCMS0507	GC/MS SCAN 4/29
37 Sample	4	REFB1	GCMS0507	GC/MS SCAN 4/29
38 Sample	5	REFB2	GCMS0507	GC/MS SCAN 4/29
39 Sample	6	10137	GCMS0507	GC/MS SCAN 4/29
40 Sample	7	10159	GCMS0507	GC/MS SCAN 4/29
41 Sample	8	10160	GCMS0507	GC/MS SCAN 4/29
42 Sample	9	10161	GCMS0507	GC/MS SCAN 4/29
43 Sample	10	10162	GCMS0507	GC/MS SCAN 4/29

1 Sample 1 DFTPP GCMS0501
 2 Sample 2 CAL160 GCMS0501
 3 Sample 3 LB GCMS0501 GC/MS SCAN 4/24
 4 Sample 4 REF1 GCMS0501 GC/MS SCAN 4/24
 5 Sample 5 REF2 GCMS0501 GC/MS SCAN 4/24
 6 Sample 27 SURR GCMS0501
 7 Sample 95 CAL10 GCMS0501
 8 Sample 96 CAL20 GCMS0501
 9 Sample 97 CAL40 GCMS0501
 10 Sample 98 CAL80 GCMS0501
 11 Sample 99 CAL160A GCMS0501
 12 Sample 100 CAL200 GCMS0501
 13 Sample 6 9098 GCMS0501
 14 Sample 7 8936 GCMS0501 GC/MS SCAN 4/24
 15 Sample 8 8951 GCMS0501 GC/MS SCAN 4/24
 16 Sample 9 8952 GCMS0501 GC/MS SCAN 4/24
 17 Sample 10 9652 GCMS0501 GC/MS SCAN 4/24 FB
 18 Sample 11 9653 GCMS0501 GC/MS SCAN 4/24
 19 Sample 12 9654 GCMS0501 GC/MS SCAN 4/24
 20 Sample 13 9673 GCMS0501 GC/MS SCAN 4/24
 21 Sample 14 9674 GCMS0501 GC/MS SCAN 4/24 FB
 22 Sample 15 9675 GCMS0501 GC/MS SCAN 4/24
 23 Sample 16 LBA GCMS0501 GC/MS SCAN 4/25
 24 Sample 17 REFA1 GCMS0501 GC/MS SCAN 4/25
 25 Sample 18 REFA2 GCMS0501 GC/MS SCAN 4/25
 26 Sample 19 9676 GCMS0501 GC/MS SCAN 4/25 FB
 27 Sample 20 9677 GCMS0501 GC/MS SCAN 4/25
 28 Sample 21 9678 GCMS0501 GC/MS SCAN 4/25
 29 Sample 22 9679 GCMS0501 GC/MS SCAN 4/25
 30 Sample 23 9680 GCMS0501 GC/MS SCAN 4/25 FB
 31 Sample 24 9681 GCMS0501 GC/MS SCAN 4/25
 32 Sample 25 9682 GCMS0501 GC/MS SCAN 4/25
 33 Sample 26 8016 GCMS0501 GC/MS SCAN 4/25
 34 Sample 1 DFTPP1 GCMS0507 GC/MS SCAN 4/29
 35 Sample 2 CAL80A GCMS0507 GC/MS SCAN 4/29
 36 Sample 3 LBB GCMS0507 GC/MS SCAN 4/29
 37 Sample 4 REFB1 GCMS0507 GC/MS SCAN 4/29
 38 Sample 5 REFB2 GCMS0507 GC/MS SCAN 4/29
 39 Sample 6 10137 GCMS0507 GC/MS SCAN 4/29
 40 Sample 7 10159 GCMS0507 GC/MS SCAN 4/29
 41 Sample 8 10160 GCMS0507 GC/MS SCAN 4/29
 42 Sample 9 10161 GCMS0507 GC/MS SCAN 4/29
 43 Sample 10 10162 GCMS0507 GC/MS SCAN 4/29

Last Modified: Wed May 08 08:31:49 2002

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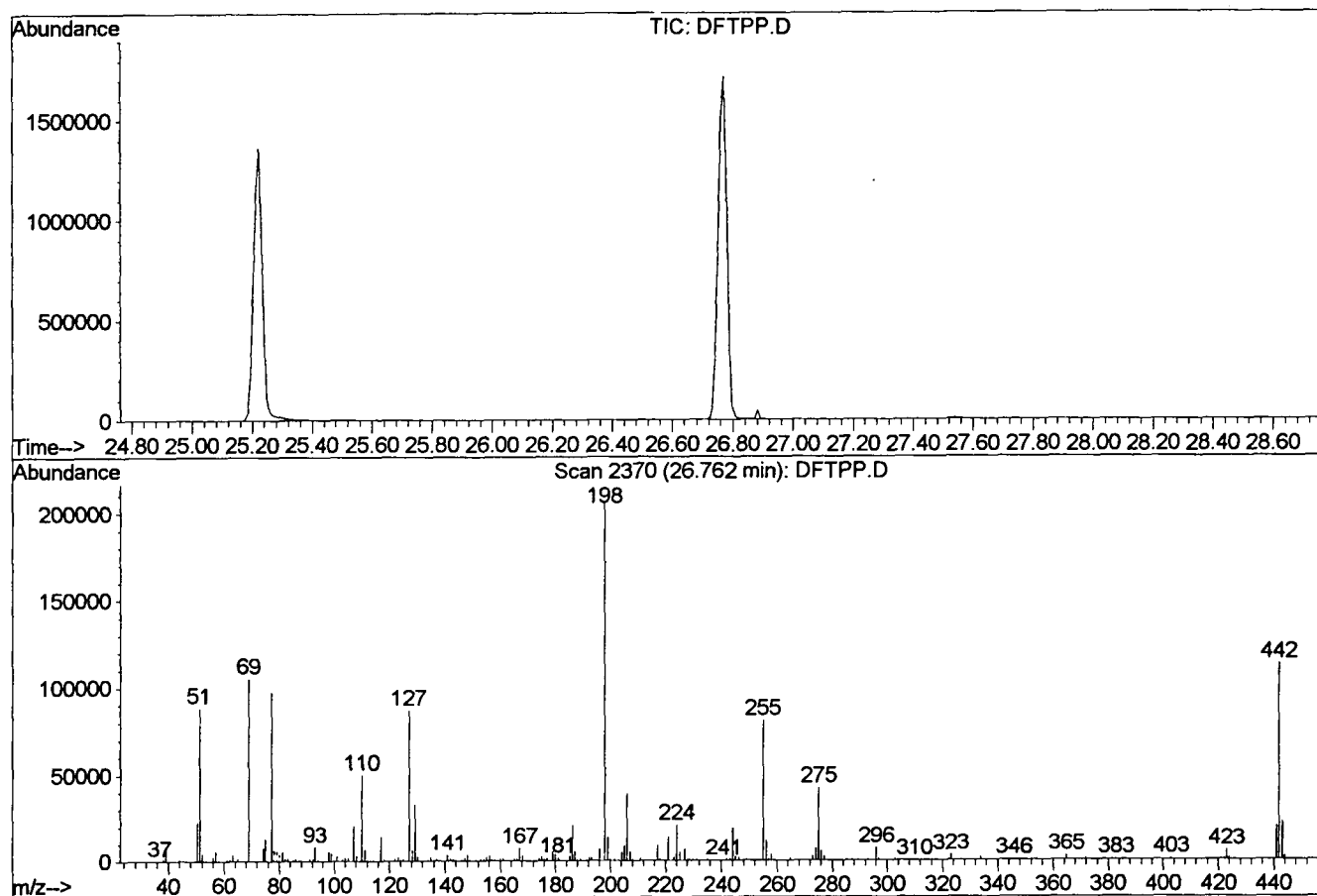
Sequence Name: C:\HPCHEM\1\SEQUENCE\MAY0602.S

Line	Type	Vial	DataFile	Method	Sample Name
44	Sample	11 10163	GCMS0507	GC/MS	SCAN 4/29
45	Sample	12 10164	GCMS0507	GC/MS	SCAN 4/29
46	Sample	13 10165	GCMS0507	GC/MS	SCAN 4/29
47	Sample	14 10166	GCMS0507	GC/MS	SCAN 4/29

DFTPP

Data File : C:\HPCHEM\1\DATA\MAY0602\DFTPP.D
 Acq On : 6 May 2002 9:30 am
 Sample :
 Misc :
 MS Integration Params: GOOFY.P
 Method : C:\HPCHEM\1\METHODS\GCMS0501.M (RTE Integrator)
 Title : 209 625/TCLP calibration table

Vial: 1
 Operator:
 Inst : 209
 Multiplr: 1.00



Spectrum Information: Scan 2370

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	42.8	88408	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	51.0	105336	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	42.1	86976	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	206656	PASS
199	198	5	9	6.8	14010	PASS
275	198	10	30	20.6	42496	PASS
365	198	1	100	1.3	2702	PASS
441	443	0.01	100	89.6	20016	PASS
442	198	40	110	54.7	113120	PASS
443	442	17	23	19.7	22336	PASS