

Method 508 mod.

Date Extracted 3/13/02

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Ref

GCMS-17610

FB/Q

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count		
LB		500ml		1ml			1ml	1A	7			
Ref 1					1ml			1B				
Ref 2					↓			2B				
1156	Re-ext							2A				
1331								1B				
3735								10B				
3507								8A				
5895								10A				
5896								7A				
5897								6A				
5898	FB							7B				
5899								1A				
5900								8B				
5901								2A				
Remarks												
Reviewed by <u>JPB</u> 3/13/02												
drip rate must be between 5-15 ml/min for liq-liq extractors drip rate -												
Extraction type <u>Sep Fun</u>		Solv. lot# <u>39466</u>		NaCl lot# <u>V39618</u>		Na2SO4 lot# <u>V46623</u>						
STANDARD	INT STD LOG#											
CALIBRATION	<u>HP030102</u>											
REF SPIKE	<u>2193</u>											
MDL/MDRF												
Q. CHECK												
INT. STD.	<u>1503902</u>											
SURROGATE	<u>GCMS 2160A</u>											
LPC												
ENDRIN/DDT												

Analyst EA/BN
revision 4/12/01

Verified by my

Reviewed by DN
Date 3/29/02

Sequence Name: C:\HPCHEM\1\SEQUENCE\MAR2102.S

Comment:

Operator:

Data Path: C:\HPCHEM\1\DATA\mar2102\

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	GCMS0308	
2	Sample	2	CAL40	GCMS0308	
3	Sample	3	LB	GCMS0308	gc/ms scan 3/1
4	Sample	4	REF1	GCMS0308	gc/ms scan 3/1
5	Sample	5	REF2	GCMS0308	gc/ms scan 3/1
6	Sample	6	939	GCMS0308	re-extract
7	Sample	7	1153	GCMS0308	re-extract
8	Sample	8	4417	GCMS0308	gc/ms scan 3/1
9	Sample	9	4418	GCMS0308	gc/ms scan 3/1
10	Sample	10	4419	GCMS0308	gc/ms scan 3/1
11	Sample	11	4420	GCMS0308	gc/ms scan 3/1
12	Sample	12	4449	GCMS0308	gc/ms scan 3/1
13	Sample	13	4450	GCMS0308	gc/ms scan 3/1
14	Sample	14	4451	GCMS0308	gc/ms scan 3/1
15	Sample	15	4508	GCMS0308	gc/ms scan 3/1
16	Sample	16	LBA	GCMS0308	gc/ms scan 3/13
17	Sample	17	REFA1	GCMS0308	gc/ms scan 3/13
18	Sample	18	REFA2	GCMS0308	gc/ms scan 3/13
19	Sample	19	1156	GCMS0308	re-extract
20	Sample	20	1331	GCMS0308	re-extract
21	Sample	21	3735	GCMS0308	re-extract
22	Sample	22	3507	GCMS0308	re-extract
23	Sample	1	DFTPP2	GCMS0308	
24	Sample	2	CAL40A	GCMS0308	
25	Sample	23	5895	GCMS0308	gc/ms scan 3/13
26	Sample	24	5896	GCMS0308	gc/ms scan 3/13
27	Sample	25	5897	GCMS0308	gc/ms scan 3/13
28	Sample	26	5898	GCMS0308	gc/ms scan 3/13 fb
29	Sample	27	5899	GCMS0308	gc/ms scan 3/13

Sequence Name: C:\HPCHEM\1\SEQUENCE\MAR2202.S

Comment:

Operator:

Data Path: C:\HPCHEM\1\DATA\mar2202\

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	GCMS0308	
2	Sample	2	CAL40	GCMS0308	
3	Sample	29	5900	GCMS0308	gc/ms scan 3/13
4	Sample	30	5901	GCMS0308	gc/ms scan 3/13
5	Sample	3	LB	GCMS0308	gc/ms scan 2/20
6	Sample	4	REF1	GCMS0308	gc/ms scan 2/20
7	Sample	5	REF2	GCMS0308	gc/ms scan 2/20
8	Sample	6	3825	GCMS0308	gc/ms scan 2/20
9	Sample	7	3826	GCMS0308	gc/ms scan 2/20
10	Sample	8	3827	GCMS0308	gc/ms scan 2/20
11	Sample	9	3828	GCMS0308	gc/ms scan 2/20
12	Sample	10	3829	GCMS0308	gc/ms scan 2/20 fb
13	Sample	11	3830	GCMS0308	gc/ms scan 2/20
14	Sample	12	3831	GCMS0308	gc/ms scan 2/20
15	Sample	13	3832	GCMS0308	gc/ms scan 2/20 fb
16	Sample	14	3823	GCMS0308	gc/ms scan 2/20
17	Sample	15	3824	GCMS0308	gc/ms scan 2/20
18	Sample	1	DFTPP2	GCMS0308	
19	Sample	2	CAL40A	GCMS0308	
20	Sample	16	LBA	GCMS0308	gc/ms scan 2/25
21	Sample	17	REFA1	GCMS0308	gc/ms scan 2/25
22	Sample	18	REFA2	GCMS0308	gc/ms scan 2/25
23	Sample	19	4038	GCMS0308	gc/ms scan 2/25
24	Sample	20	4039	GCMS0308	gc/ms scan 2/25
25	Sample	21	4125	GCMS0308	gc/ms scan 2/25
26	Sample	22	4126	GCMS0308	gc/ms scan 2/25
27	Sample	23	4127	GCMS0308	gc/ms scan 2/25
28	Sample	24	4128	GCMS0308	gc/ms scan 2/25
29	Sample	25	4129	GCMS0308	gc/ms scan 2/25
30	Sample	26	4130	GCMS0308	gc/ms scan 2/25
31	Sample	27	4131	GCMS0308	gc/ms scan 2/25
32	Sample	28	4132	GCMS0308	gc/ms scan 2/25
33	Sample	31	LBB	GCMS0308	gc/ms scan 2/25
34	Sample	32	REFB	GCMS0308	gc/ms scan 2/25
35	Sample	33	REFB1	GCMS0308	gc/ms scan 2/25
36	Sample	34	4028	GCMS0308	gc/ms scan 2/25
37	Sample	35	4029	GCMS0308	gc/ms scan 2/25
38	Sample	36	4030	GCMS0308	gc/ms scan 2/25
39	Sample	37	4031	GCMS0308	gc/ms scan 2/25 fb
40	Sample	38	4032	GCMS0308	gc/ms scan 2/25
41	Sample	39	4033	GCMS0308	gc/ms scan 2/25
42	Sample	40	4034	GCMS0308	gc/ms scan 2/25

Last Modified: Mon Mar 25 08:04:26 2002

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DFTPP

Data File : C:\HPCHEM\1\DATA\MAR2102\DFTPP2.D

Acq On : 22 Mar 2002 8:58 am

Sample :

Misc :

MS Integration Params: GOOFY.P

Method : C:\HPCHEM\1\METHODS\GCMS0308.M (RTE Integrator)

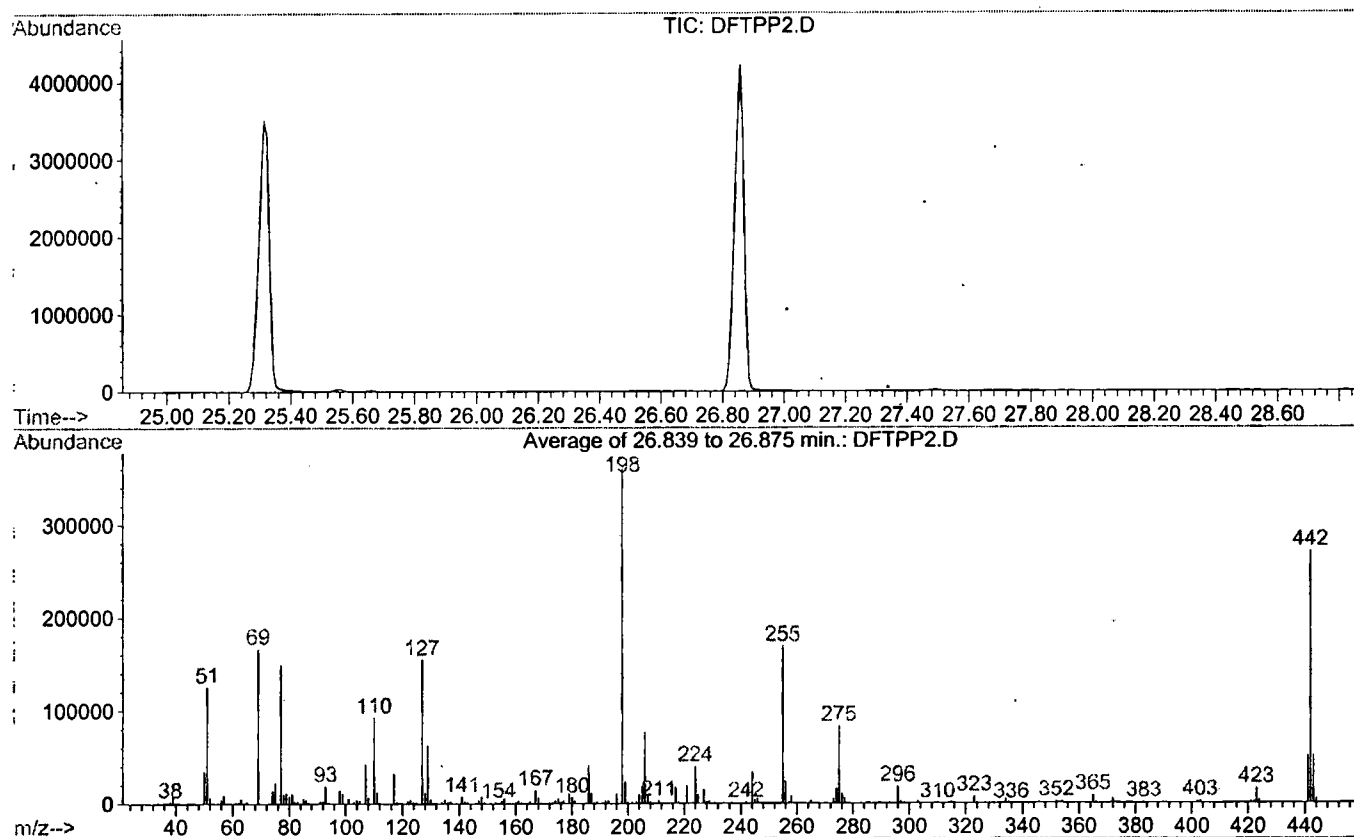
Title : 209 625/TCLP calibration table

Vial: 1

Operator:

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.839 to 26.875 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	34.9	125427	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	46.4	166837	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	43.1	154816	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	359590	PASS
199	198	5	9	6.7	24043	PASS
275	198	10	30	23.3	83802	PASS
365	198	1	100	2.5	9030	PASS
441	443	0.01	100	99.2	51645	PASS
442	198	40	110	75.3	270605	PASS
443	442	17	23	19.2	52046	PASS

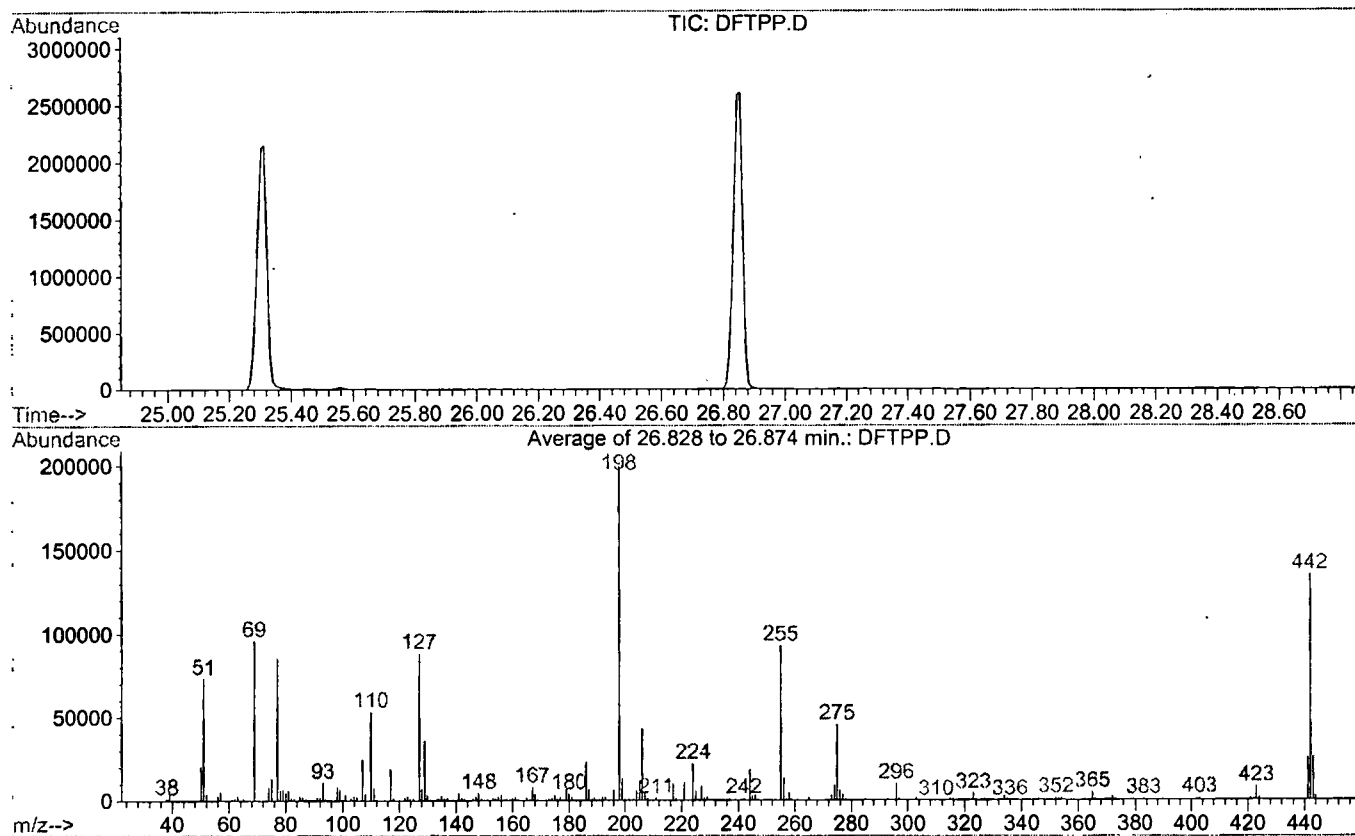
DFTPP2.D GCMS0308.M

Mon Mar 25 08:43:19 2002

DFTPP

Data File : C:\HPCHEM\1\DATA\MAR2102\DFTPP.D
 Acq On : 21 Mar 2002 11:16 am
 Sample :
 Misc :
 MS Integration Params: GOOFY.P
 Method : C:\HPCHEM\1\METHODS\GCMS0308.M (RTE Integrator)
 Title : 209 625/TCLP calibration table

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



Spectrum Information: Average of 26.828 to 26.874 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	36.8	73285	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	48.2	95890	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	44.4	88294	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	199060	PASS
199	198	5	9	6.8	13438	PASS
275	198	10	30	22.9	45570	PASS
365	198	1	100	2.4	4807	PASS
441	443	0.01	100	97.9	25718	PASS
442	198	40	110	68.0	135431	PASS
443	442	17	23	19.4	26279	PASS