

Method

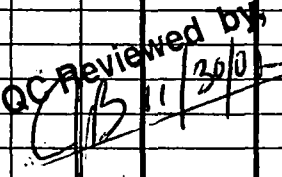
508

Date Extracted

9/24/01

Page

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Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	anal													
	Ref Chloroform	500uL		✓			2nd																
	PRL 1221																						
	MDL Chloroform																						
	22698									X13													
	22699									X14													
	Tsp water																						
	TWspike Ref				✓																		
	TWspike Ref				✓																		
	TWsp Chloroform				✓																		
	TWsp Chloroform				✓																		
	23124	✓								15													
	23125	✓								16													
	23258	✓								17													
	23259	✓								18													
	23260	✓								19													
	23261	✓								20													
	23262	✓								21													
	23263	✓								22													
	23264	✓								23													
QC reviewed by  11/30/01																							
Remarks	Internal Std area high on most runs. The vol used for the IS was low. The solvent evaporated - concentrating the IS compounds.																						
drip rate must be between 5-15 ml/min for liq-liq extractors			drip rate -																				
Extraction type - Sep		Solv. lot#		NaCl lot# J51594				Na2SO4 lot# V18617															
STANDARD	INT STD LOG#																						
CALIBRATION																							
REF/SPIKE	chl 1786 post 2062x																						
MDL/MDRF	1786																						
Q. CHECK																							
INT. STD.																							
SURROGATE	2064C																						
LPC																							
ENDRIN/DDT																							

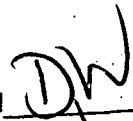
Analyst

my/AD/CM

revision 10/15/99

Verified by

Supv. approved


 10/12/11

Sequence Name: C:\HPCHEM\1\SEQUENCE\OCT0401.S
Comment: INST 209; 30Mx0.25umX0.50
Operator: 209 GALOS
Data Path: C:\HPCHEM\1\data\oct0401\
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	NP091101	
2 Sample	2	23082✓	NP091101	gc/ms unknown
3 Sample	3	23083✓	NP091101	gc/ms unknown
4 Sample	4	23084✓	NP091101	gc/ms unknown
5 Sample	5	23085✓	NP091101	gc/ms unknown
6 Sample	6	23123✓	NP091101	gc/ms unknown
7 Sample	7	22974✓	NP091101	gc/ms unknown
8 Sample	8	22777✓	NP091101	gc/ms unknown
9 Sample	9	LB	NP091101	9/24
10 Sample	10	22698	NP091101	gc/ms unknown
11 Sample	11	22699	NP091101	gc/ms unknown
12 Sample	12	23124✓	NP091101	gc/ms unknown
13 Sample	13	23125	NP091101	gc/ms unknown

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Comment: INST 209; 30Mx0.25umX0.50
Operator: 209 GALOS
Data Path: C:\HPCHEM\1\data\oct0901\
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	NP091101	
2	Sample	2	HEXANE	NP091101	
3	Sample	2	HEXA	NP091101	hexane w nacl
4	Sample	3	CAL5	NP091101	calib mix 5
5	Sample	4	23258 ✓	NP091101	g c/ms unknown
6	Sample	5	23259 ✓	NP091101	g c/ms unknown
7	Sample	6	23260 ✓	NP091101	g c/ms unknown
8	Sample	7	23261 ✓	NP091101	g c/ms unknown
9	Sample	8	23262 ✓	NP091101	g c/ms unknown
10	Sample	9	23263 ✓	NP091101	g c/ms unknown
11	Sample	10	23264 ✓	NP091101	g c/ms unknown
12	Sample	11	LB	NP091101	9/26
13	Sample	12	23325	NP091101	gc/ms unknown
14	Sample	13	23326	NP091101	gc/ms unknown
15	Sample	14	23340	NP091101	gc/ms unknown
16	Sample	15	23341	NP091101	gc/ms unknown
17	Sample	16	23343	NP091101	gc/ms unknown
18	Sample	17	23345	NP091101	gc/ms unknown
19	Sample	18	23360	NP091101	gc/ms unknown
20	Sample	19	23471	NP091101	gc/ms unknown
21	Sample	20	23472	NP091101	gc/ms unknown

DFTPP

Data File : C:\HPCHEM\1\DATA\OCT0401\DFTPP.D

Acq On : 4 Oct 2001 3:32 pm

Sample :

Misc :

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)

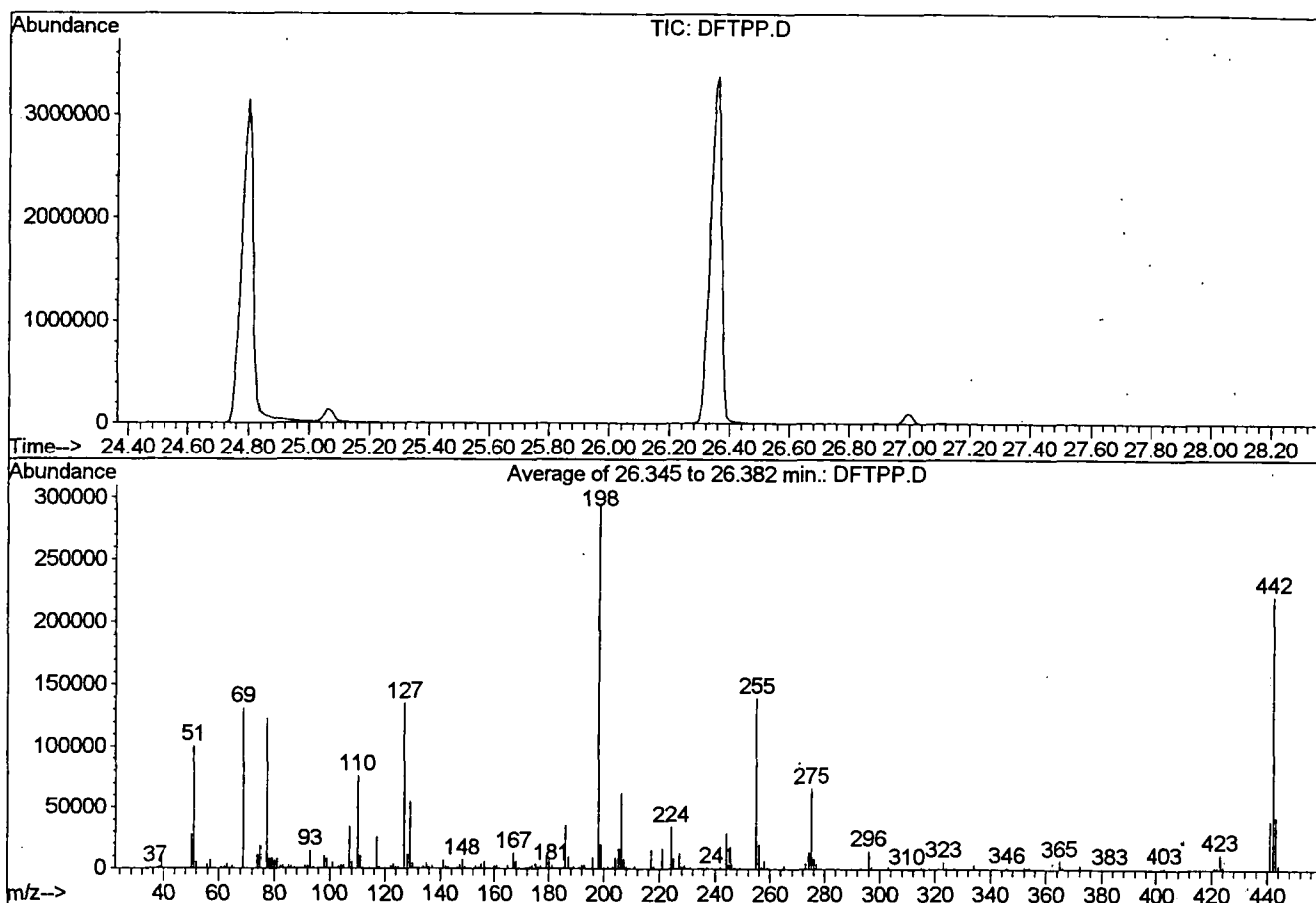
Title : 209 625/TCLP calibration table 7/16/01

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.345 to 26.382 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198.	30	60	34.0	100211	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	44.5	131141	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	45.8	135108	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	294733	PASS
199	198	5	9	6.6	19323	PASS
275	198	10	30	22.3	65736	PASS
365	198	1	100	2.3	6633	PASS
441	443	0.01	100	91.8	38981	PASS
442	198	40	110	75.1	221464	PASS
443	442	17	23	19.2	42480	PASS

DFTPP.D NP091101.M

Thu Oct 11 11:24:09 2001

DFTPP

Data File : C:\HPCHEM\1\DATA\OCT0901\DFTPP.D

Acq On : 9 Oct 2001 12:09 pm

Sample :

Misc :

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)

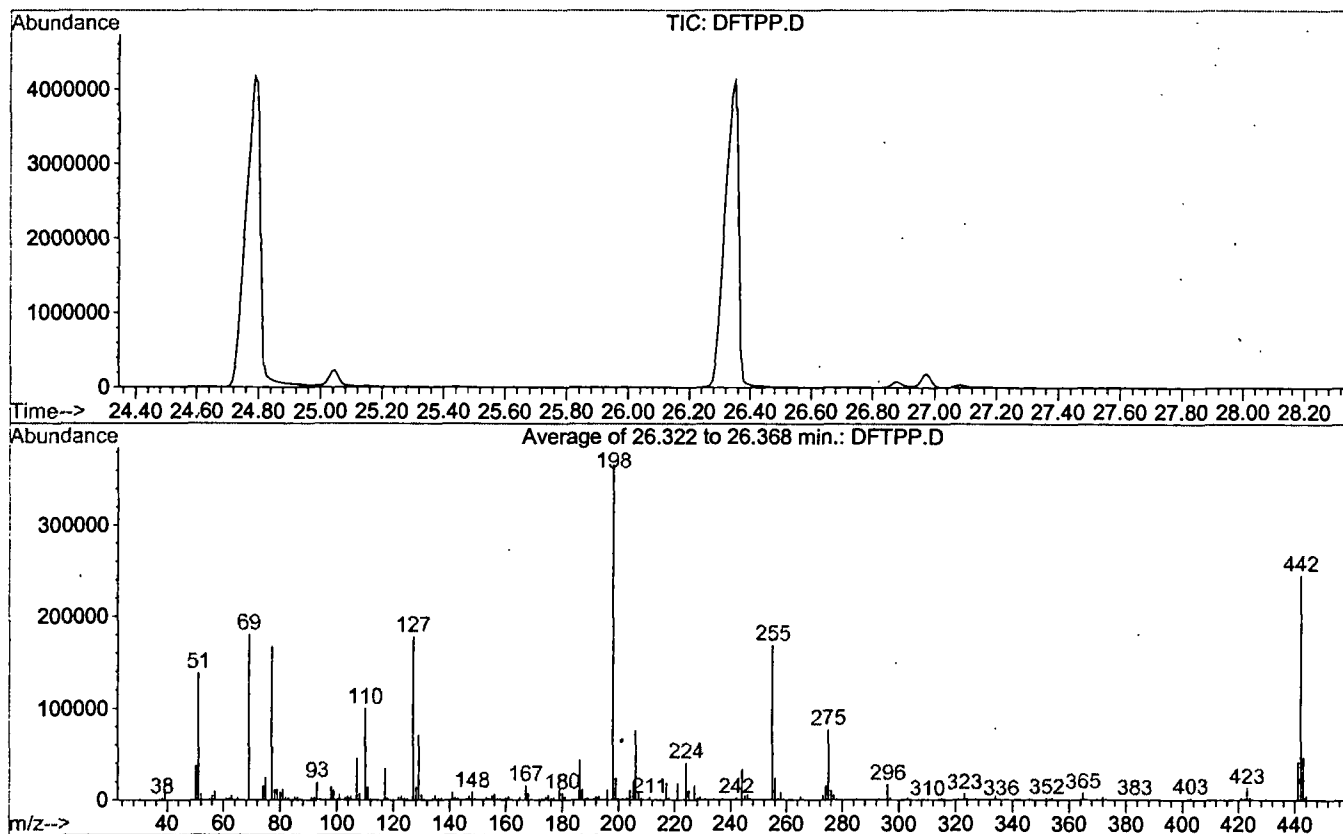
Title : 209 625/TCLP calibration table 7/16/01

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.322 to 26.368 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	37.7	138238	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	49.3	180635	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	48.7	178325	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	366253	PASS
199	198	5	9	6.7	24525	PASS
275	198	10	30	21.3	77843	PASS
365	198	1	100	2.2	7882	PASS
441	443	0.01	100	89.4	42805	PASS
442	198	40	110	67.3	246329	PASS
443	442	17	23	19.4	47863	PASS

DFTPP.D NP091101.M

Wed Oct 10 15:05:19 2001