

Method 508 modified Date Extracted 12-7-01Page 48

REF

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count													
LB ✓		500ML		1 ml					7														
REF ✓					5ml				7														
29228 ✓																							
29286 ✓																							
29292 ✓																							
29284 ✓																							
29465 ✓																							
29344 ✓																							
29345 ✓																							
29519 ✓																							
29562 ✓																							
29565 (Re-Extracted)																							
Re-Extracted 11/21/01 Sample 29565 29565 entered in a previous batch																							
Remarks	Samples # 29284 & #29286 were very acidic. These samples were given 2.5 ml of 6M NaOH to bring pH 7. Sample # 29565 leaked out of Sep. funnel. Turbovaps used were #5, 6, 7, 8 A's + B's.																						
drip rate must be between 5-15 ml/min for liq-liq extractors			drip rate -																				
Extraction type - <u>Sep Fur</u>		Solv. lot#				NaCl lot# <u>V11599</u>			Na2SO4 lot# <u>V39H00</u>														
STANDARD	INT STD LOG#																						
CALIBRATION																							
REF/SPIKE	<u>91759</u>																						
MDL/MDRF																							
Q. CHECK																							
INT. STD.																							
SURROGATE																							
LPC	<u>GCMS 112601</u>																						
ENDRIN/DDT																							

Analyst ENeath
revision 4/12/01

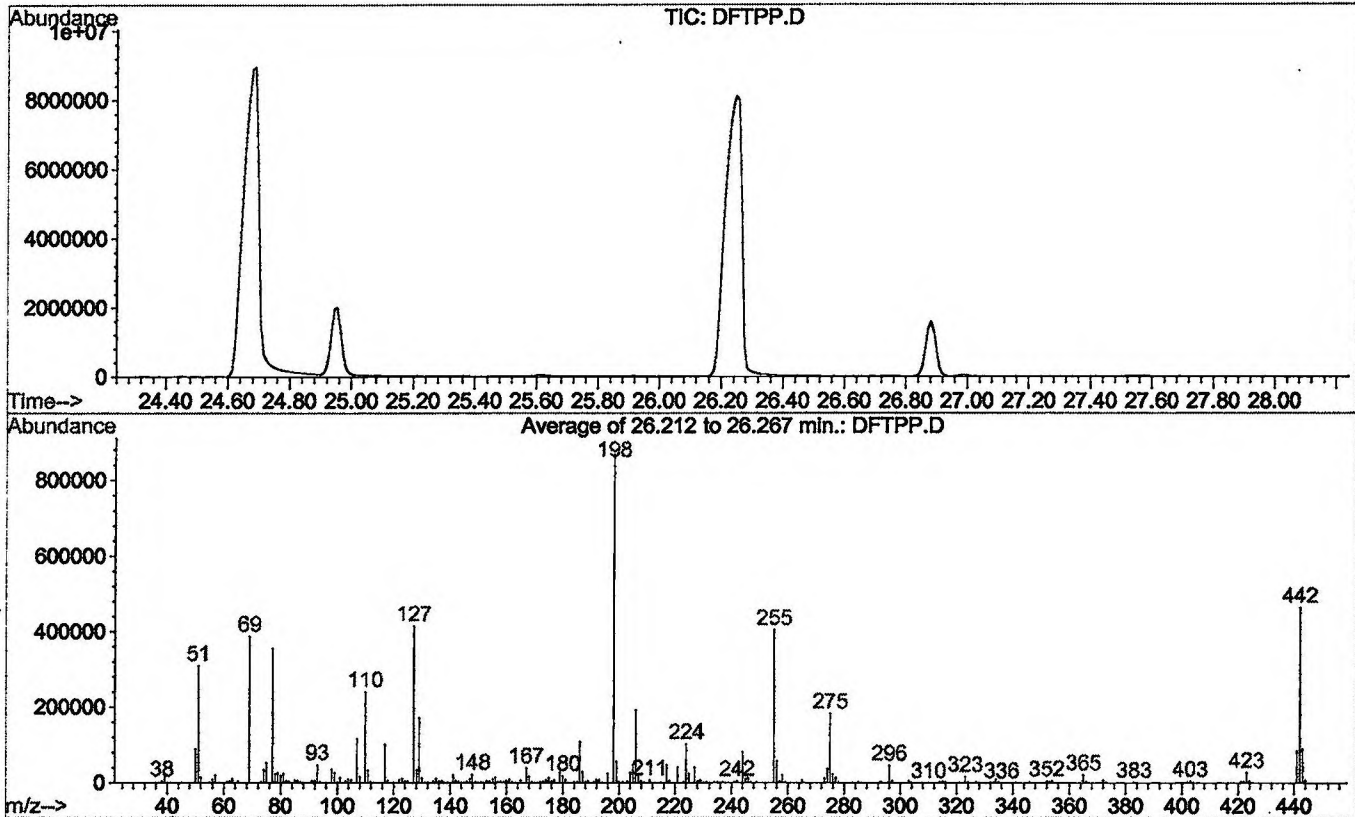
Verified by _____

Reviewed by DN
Date 1/22/2

DFTPP

Data File : M:\INSTRU~1\209\DATA\DEC1301\DFTPP.D
 Acq On : 13 Dec 2001 8:14 am
 Sample :
 Misc :
 MS Integration Params: GOOFY.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 26.212 to 26.267 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	35.7	310089	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	44.7	388242	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	47.9	415406	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	868032	PASS
199	198	5	9	6.6	57217	PASS
275	198	10	30	21.1	183086	PASS
365	198	1	100	2.5	21455	PASS
441	443	0.01	100	93.8	84226	PASS
442	198	40	110	53.4	463342	PASS
443	442	17	23	19.4	89808	PASS

DFTPP

Data File : M:\INSTRU~1\209\DATA\DEC1801\DFTPP.D

Acq On : 18 Dec 2001 4:03 pm

Sample :

Misc :

MS Integration Params: GOOFY.P

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

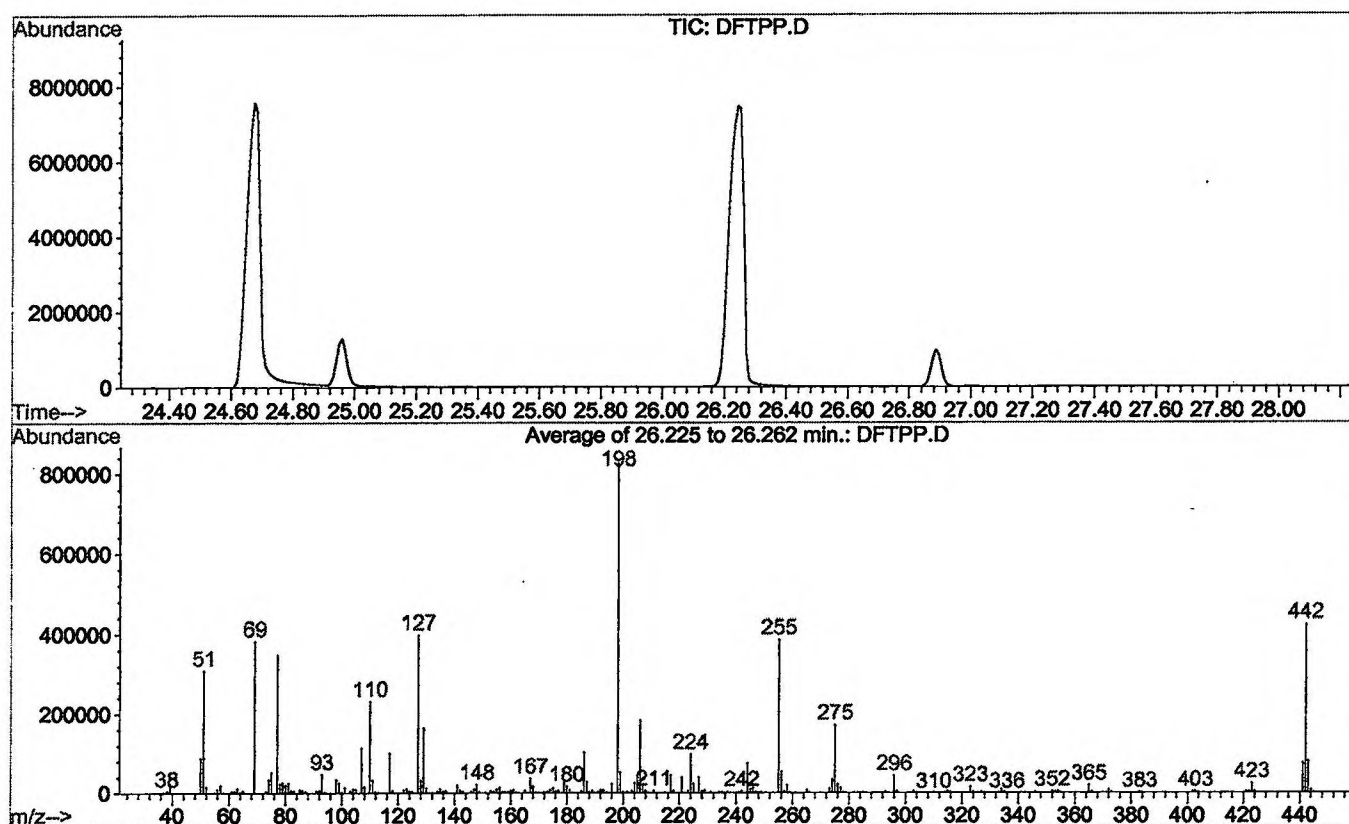
Title : 209 625/TCLP calibration table

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.225 to 26.262 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	37.5	309760	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	46.4	383501	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	48.3	399117	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	826496	PASS
199	198	5	9	6.6	54878	PASS
275	198	10	30	20.9	173069	PASS
365	198	1	100	2.5	20557	PASS
441	443	0.01	100	93.9	76933	PASS
442	198	40	110	51.4	425165	PASS
443	442	17	23	19.3	81957	PASS