

Method 508 modDate Extracted 1/11/02Page 21

ref

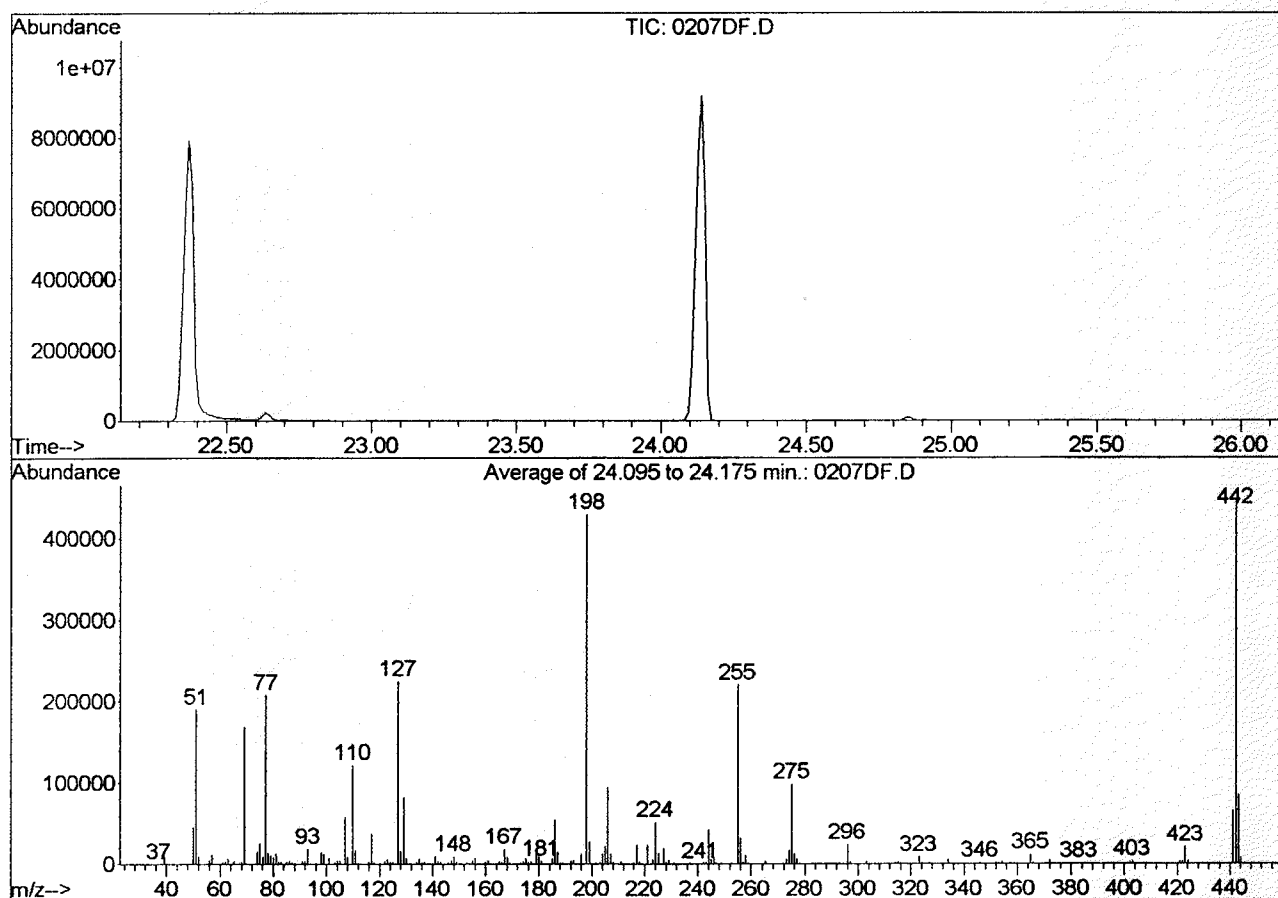
Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count																		
LB		500mL		1mL			1mL	2A	7																			
Ref					0.5mL			3A																				
00842								6A																				
00844								3B																				
00841								4B																				
00698								4A																				
00472	re-ext	500mL		1mL			1mL	6B																				
BATCH # #GCMS-17096 Sample # 00472 turned yellow due to the improper cleaning of glassware by the doing solid waste extractions. Remarks When shaking sample 00842, the stopper popped off due to pressure, and app. 5 mL of liquid was lost (sample was lost). The final drain of methylene chloride yielded 500mL so very little, if any of the semi-volatiles/surrogate were lost. → Laura Field drip rate must be between 5-15 ml/min for liq-liq extractors drip rate - Extraction type - <u>sep fun</u> Solv. lot# <u>V39466</u> NaCl lot# <u>V11599</u> Na2SO4 lot# <u>V39H00</u> <table border="1"> <thead> <tr> <th>STANDARD</th> <th>INT STD LOG#</th> </tr> </thead> <tbody> <tr> <td>CALIBRATION</td> <td></td> </tr> <tr> <td>REF/SPIKE</td> <td>91759</td> </tr> <tr> <td>MDL/MDRF</td> <td></td> </tr> <tr> <td>Q. CHECK</td> <td></td> </tr> <tr> <td>INT. STD.</td> <td></td> </tr> <tr> <td>SURROGATE</td> <td>010302</td> </tr> <tr> <td>LPC</td> <td></td> </tr> <tr> <td>ENDRIN/DDT</td> <td></td> </tr> </tbody> </table>											STANDARD	INT STD LOG#	CALIBRATION		REF/SPIKE	91759	MDL/MDRF		Q. CHECK		INT. STD.		SURROGATE	010302	LPC		ENDRIN/DDT	
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Analyst LF
revision 4/12/01

Verified by _____

Reviewed by DN
Date 2/26/02

Data File : C:\MSDCHEM\1\5973N\02FEB07\0207DF.D Vial: 1
 Acq On : 7 Feb 2002 8:45 am Operator:
 Sample : dftpp Inst : Instrume
 Misc : February 7, 2002 Multiplr: 1.00
 MS Integration Params: SPLIT.P
 Method : C:\MSDCHEM\1\METHODS\METHODS\HP020702.M (RTE Integrator)
 Title : 508 scan method



Spectrum Information: Average of 24.095 to 24.175 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	44.4	190760	PASS
68	69	0.00	2	0.7	1257	PASS
69	198	0.00	100	39.2	168507	PASS
70	69	0.00	2	0.5	787	PASS
127	198	40	60	52.4	225224	PASS
197	198	0.00	1	0.2	793	PASS
198	198	100	100	100.0	429459	PASS
199	198	5	9	6.6	28545	PASS
275	198	10	30	23.0	98840	PASS
365	198	1	99	2.8	11857	PASS
441	443	1	99	76.6	65276	PASS
442	198	40	110	103.3	443625	PASS
443	442	17	23	19.2	85196	PASS

0207DF.D HP020702.M Wed Feb 20 15:47:28 2002