

Method 508modDate Extracted 4-25-02Page 79

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		1ml	2A	7																				
Ref ₁					1ml			2A																					
Ref ₂					2			1A																					
9974	FB							8A																					
9967								6B																					
9968								6A																					
9969								8A																					
9970								8B																					
9971								7B																					
9972								1B																					
9973								7A																					
9974	FB	↓		↓			↓	8B	↓		✓																		
Remarks																													
Reviewed by C/B 8/21/02 drip rate must be between 5-35 ml/min for liq-liq extractors drip rate - Extraction type <u>sepfur</u> Solv. lot# <u>X05E10</u> NaCl lot# <u>V39614</u> Na2SO4 lot# <u>V46648</u> <table border="1"> <tr> <td>STANDARD</td> <td>INT STD LOG#</td> </tr> <tr> <td>CALIBRATION</td> <td></td> </tr> <tr> <td>REF SPIKE</td> <td>2279E</td> </tr> <tr> <td>MDL/MORE</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>GFCMS TCMX 4/25</td> </tr> <tr> <td>LPC</td> <td></td> </tr> <tr> <td>ENDRIN/DDT</td> <td></td> </tr> </table>												STANDARD	INT STD LOG#	CALIBRATION		REF SPIKE	2279E	MDL/MORE		Q. CHECK		INT. STD.		SURROGATE	GFCMS TCMX 4/25	LPC		ENDRIN/DDT	
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Analyst E H
revision 4/12/01

Verified by _____

Reviewed by DN
Date 5/12

DFTPP

Data File : C:\MSDCHEM\1\DATA\050602\DFTPA.D
Acq On : 6 May 2002 9:17 am
Sample :
Misc :
MS Integration Params: EVENTS.E

Vial: 1
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan

Spectrum Information: Scan 3603

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	45.1	93760	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	38.2	79544	PASS
70	69	0.00	2	0.6	441	PASS
127	198	40	60	50.5	105160	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	208064	PASS
199	198	5	9	6.6	13760	PASS
275	198	10	30	20.1	41920	PASS
365	198	1	99	2.4	4982	PASS
441	443	1	100	78.0	21744	PASS
442	198	40	110	69.1	143744	PASS
443	442	17	23	19.4	27888	PASS

DFTPA.D 050102.M

Wed May 08 09:36:12 2002

DFTPP

Data File : C:\MSDCHEM\1\DATA\050602\DFTPB.D
Acq On : 6 May 2002 9:30 pm
Sample :
Misc :
MS Integration Params: EVENTS.E

Vial: 13
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan

Spectrum Information: Scan 3603

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	45.4	120192	PASS
68	69	0.00	2	1.8	1793	PASS
69	198	0.00	100	37.9	100280	PASS
70	69	0.00	2	0.6	561	PASS
127	198	40	60	50.1	132608	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	264576	PASS
199	198	5	9	6.8	18104	PASS
275	198	10	30	19.7	52072	PASS
365	198	1	99	2.3	6155	PASS
441	443	1	100	77.2	28520	PASS
442	198	40	110	73.3	193856	PASS
443	442	17	23	19.1	36936	PASS

DFTPB.D 050102.M

Wed May 08 09:36:25 2002

Ion 209.00 (208.70 to 209.70): TCMX.D
508

1	20.540	BB	0.029	624932	20.480	20.612
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DFTPP

Data File : C:\MSDCHEM\1\DATA\050702\DFTPA.D
Acq On : 7 May 2002 1:04 pm
Sample :
Misc :
MS Integration Params: EVENTS.E

Vial: 1
Operator: Mclean
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
Title : 508 Modified GC/MS scan

Spectrum Information: Scan 3603

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	46.7	114216	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	39.8	97296	PASS
70	69	0.00	2	0.4	390	PASS
127	198	40	60	51.3	125448	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	244736	PASS
199	198	5	9	7.1	17272	PASS
275	198	10	30	20.1	49168	PASS
365	198	1	99	2.8	6932	PASS
441	443	1	100	80.3	27352	PASS
442	198	40	110	72.9	178368	PASS
443	442	17	23	19.1	34048	PASS

DFTPA.D 050102.M

Tue May 07 14:37:16 2002