

LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\OCT1801\LB.D
 Acq On : 18 Oct 2001 5:09 pm
 Sample : lab blk 10/15
 Misc :
 MS Integration Params: LSCINT.P

Vial: 2
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)
 Title : 209 625/TCLP calibration table 7/16/01
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	6.368	140	145	151	rBV	21084	45805	1.70%	0.319%
2	6.479	151	157	168	rVV	36844	103630	3.86%	0.721%
3	6.616	168	172	180	rVV	18519	45594	1.70%	0.317%
4	6.726	180	184	194	rVB	24905	57269	2.13%	0.399%
5	7.745	292	295	306	rBV	42582	110640	4.12%	0.770%
6	11.629	713	718	727	rBV2	21420	49498	1.84%	0.344%
7	11.766	727	733	748	rBV	766888	1945548	72.41%	13.539%
8	15.374	1120	1126	1143	rBV	1237068	2632307	97.97%	18.318%
9	20.653	1695	1701	1712	rBV	1208826	2686735	100.00%	18.697%
10	25.087	2177	2184	2195	rBV2	1142469	2515841	93.64%	17.507%
11	33.120	3052	3059	3082	rBV2	955535	2261711	84.18%	15.739%
12	37.233	3496	3507	3522	rBV2	667298	1915630	71.30%	13.331%

Sum of corrected areas: 14370208

LB.D NP091101.M

Fri Oct 19 10:25:29 2001

23325
 10.74?
 also 23326

Method 508Date Extracted 9/26/01Page 2

GC/MS

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count
	Up	500ul	—	✓		—	2ul			
	Pet Pest									
	MDL Pest									
	PRC 1242									
23325	spike pest				✓					
23325	spike dup pest				✓					
23326	spike chldone				✓					
23326	spike dup chldone				✓					
—	23325									14
—	23326									15
	23340									16
	23341									17
	23342									18
—	23343									19
	23344									20
—	23345									1
	23359									2
—	23360									3
—	23471									4
	23472									5
Remarks										
QC Reviewed by <u>[Signature]</u> 11/30/01										
drip rate must be between 5-15 ml/min for liq-liq extractors			drip rate -							
Extraction type - <u>Sepfun</u>		Solv. lot#		NaCl lot# <u>112617</u>		Na2SO4 lot# <u>V18617</u>				
STANDARD	INT STD LOG#									
CALIBRATION										
REF/SPIKE	<u>pest 2062a chl 178e PRC 1503</u>									
MDL/MDRF										
Q. CHECK										
INT. STD.										
SURROGATE	<u>2064c</u>									
LPC										
ENDRIN/DDT										

Analyst my/AD/CM

revision 4/12/01

Verified by _____

Reviewed by [Signature]Date 10/19/01

Sequence Name: C:\HPCHEM\1\SEQUENCE\OCT0901.S

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

☒ Full Method☐ Reprocessing Only

On A Barcode Mismatch

☒ Inject Anyway☐ 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

Sequence Name: C:\HPCHEM\1\SEQUENCE\OCT1801.S
Comment: INST 209; 30Mx0.25umX0.50
Operator: 209 GALOS
Data Path: C:\HPCHEM\1\data\oct1801\
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	LB —	NP091101	lab blk 10/15
3 Sample	3	23906	NP091101	gc/ms unknown
4 Sample	4	23909	NP091101	gc/ms unknown
5 Sample	5	23910	NP091101	gc/ms unknown
6 Sample	6	23913	NP091101	gc/ms unknown
7 Sample	7	23340	NP091101	gc/ms unknown re extracted
8 Sample	8	23359	NP091101	gc/ms unknown re extracted
9 Sample	9	23341	NP091101	gc/ms unknown re extracted
10 Sample	10	23472	NP091101	gc/ms unknown re extracted
11 Sample	11	23342	NP091101	gc/ms unknown re extracted
12 Sample	12	23344	NP091101	gc/ms unknown re extracted

*Extracted
10/15/01*

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)

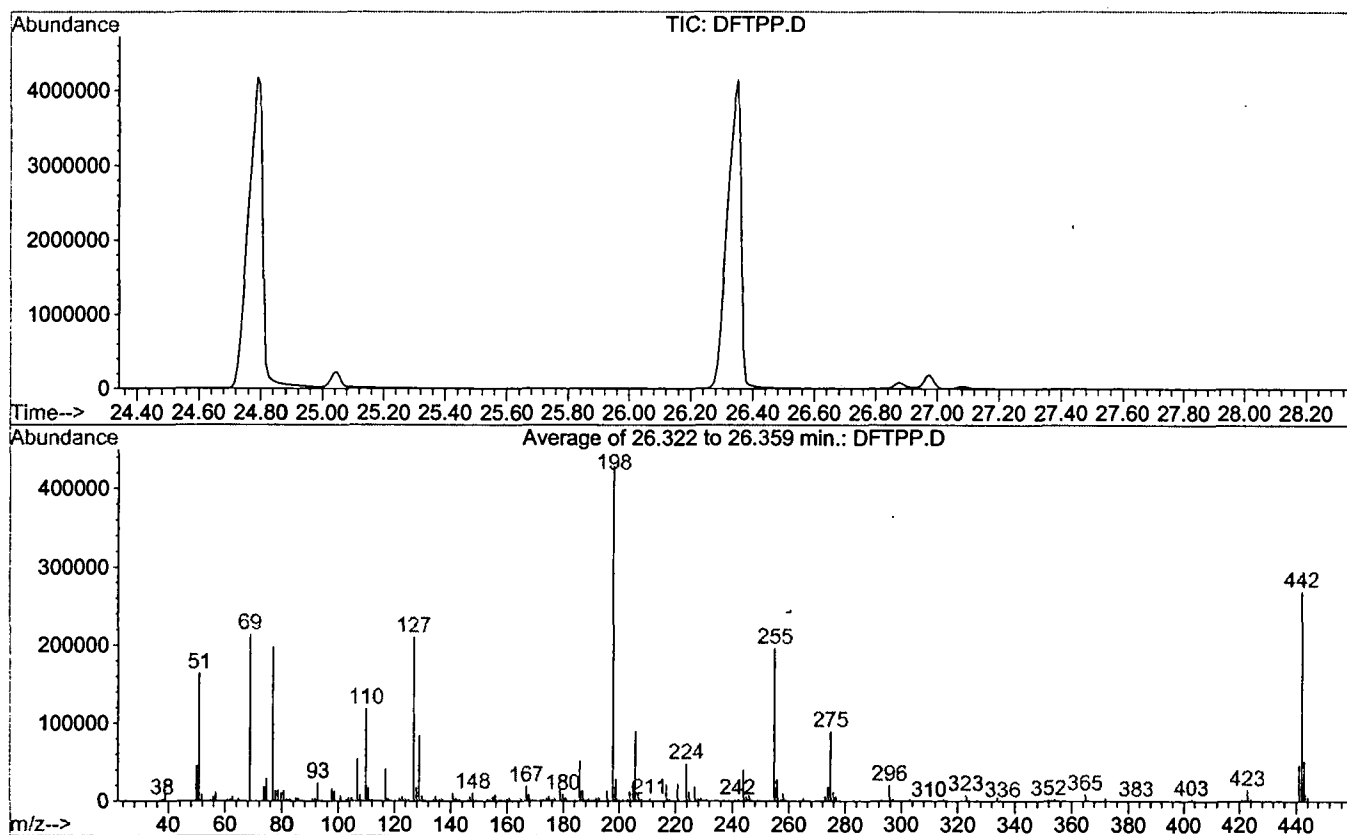
Title : 209 625/TCLP calibration table 7/16/01

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.322 to 26.359 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	38.3	163875	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	49.9	213661	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	49.1	210330	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	428058	PASS
199	198	5	9	6.7	28718	PASS
275	198	10	30	21.0	89899	PASS
365	198	1	100	2.1	8910	PASS
441	443	0.01	100	88.7	46795	PASS
442	198	40	110	63.0	269594	PASS
443	442	17	23	19.6	52731	PASS

DFTPP.D NP091101.M

Wed Oct 10 09:16:52 2001