

LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\OCT3001\LB.D
 Acq On : 30 Oct 2001 9:22 pm
 Sample : lab blk 10/1
 Misc :
 MS Integration Params: LSCINT.P

Vial: 8
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP103001.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 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	5.099	3	6	24	rVB9	43927	202860	2.55%	0.485%
2	6.430	148	151	163	rVV2	58986	164123	2.06%	0.393%
3	6.678	175	178	190	rVB	48753	105359	1.32%	0.252%
4	7.697	286	289	302	rBV	100525	245283	3.08%	0.587%
5	11.571	704	711	720	rBV	69178	154773	1.95%	0.370%
6	11.709	720	726	745	rBV	2327971	5347734	67.20%	12.798%
7	15.317	1112	1119	1136	rBV	3311218	7444026	93.55%	17.814%
8	20.605	1687	1695	1715	rBV	3515828	7957386	100.00%	19.043%
9	25.030	2169	2177	2188	rBV2	3300972	7335734	92.19%	17.555%
10	29.455	2654	2659	2666	rBV	178174	339065	4.26%	0.811%
11	29.565	2666	2671	2677	rVV	58528	119017	1.50%	0.285%
12	30.648	2784	2789	2794	rBV	102383	190788	2.40%	0.457%
13	31.594	2886	2892	2897	rBV	132358	272746	3.43%	0.653%
14	31.685	2897	2902	2912	rVB	183935	375475	4.72%	0.899%
15	32.677	3005	3010	3017	rBV	184330	373159	4.69%	0.893%
16	33.062	3038	3052	3071	rBV2	2303661	5510605	69.25%	13.187%
17	33.632	3105	3114	3122	rBV	210304	443358	5.57%	1.061%
18	34.559	3210	3215	3222	rBV	144959	307175	3.86%	0.735%
19	35.440	3306	3311	3323	rBV	111556	272788	3.43%	0.653%
20	36.303	3400	3405	3412	rBV	59921	159306	2.00%	0.381%
21	37.166	3490	3499	3518	rBV2	1483406	4466288	56.13%	10.688%

Sum of corrected areas: 41787048

LB.D NP103001.M

Mon Nov 05 08:56:40 2001

Method

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Date-Extracted

10/1/01

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GC/MS

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH = 7	Count		
	Lab Prep	500ul	—	✓		—	2ul					
	Ref Pest											
	MDL Pest											
	PRL 260											
23797	spike pest				✓							
23797	sp dup pest				✓							
23798	spike chlordane				✓							
23798	sp dup chlon.				✓							
23797										17		
23798		✓								18		
23799		✓								19		
23833										20		
23834										1		
23835										2		
23836										3		
23837										4		
23838										5		
23839										6		
23842										7		
23843										8		
QC Reviewed by, <i>[Signature]</i>												
Remarks												
drip rate must be between 5-15 ml/min for liq-liq extractors												
Extraction type - <i>Sephumol</i> Solv. lot# <i>NaCl lot# 1/20017</i> Na2SO4 lot# <i>1/80017</i>												
STANDARD	INT STD LOG#											
CALIBRATION												
REF/SPIKE	<i>pest 206-2u chlo 178v</i>											
MDL/MDRF	<i>PRL-17856</i>											
Q. CHECK												
INT. STD.												
SURROGATE	<i>2064C</i>											
LPC												
ENDRIN/DDT												

Analyst

CM/AD

revision 4/12/01

Verified by

Reviewed by

Date

[Signature]
 11/6/01

Sequence Name: C:\HPCHEM\1\SEQUENCE\OCT3001.S

Comment: INST-209; 30Mx0.25umX0.50

Operator: 209 GALOS

Data Path: C:\HPCHEM\1\data\oct3001\

Pre-Seq Cmd:

Post-Seq Cmd:

Method Sections To Run

☒ (X) Full Method☐ () Reprocessing Only

On A Barcode Mismatch

☒ (X) Inject Anyway☐ () Don't Inject

Line Type	Vial	DataFile	Method	Sample Name
1 Sample	1	DFTPP	NP101901	
2 Sample	1	DFTPP1	NP101901	
3 Sample	1	DFTPP2	NP101901	
4 Sample	1	DFTPP3	NP101901	
5 Sample	2	CAL5A	NP101901	mix
6 Sample	3	CAL10A	NP101901	mix
7 Sample	4	CAL25	NP101901	mix
8 Sample	5	CAL40	NP101901	mix
9 Sample	6	CAL80	NP101901	mix
10 Sample	7	CAL100	NP101901	mix
11 Sample	8	LB	NP101901	lab blk 10/1
12 Sample	9	23798	NP101901	gc/ms unknown
13 Sample	10	23799	NP101901	gc/ms unknown
14 Sample	11	23837	NP101901	gc/ms unknown
15 Sample	12	23838	NP101901	gc/ms unknown
16 Sample	13	23839	NP101901	gc/ms unknown
17 Sample	14	23842	NP101901	gc/ms unknown
18 Sample	15	23843	NP101901	gc/ms unknown
19 Sample	16	23836	NP101901	gc/ms unknown
20 Sample	17	23797	NP101901	gc/ms unknown
21 Sample	18	23833	NP101901	gc/ms unknown
22 Sample	19	23834	NP101901	gc/ms unknown
23 Sample	20	23835	NP101901	gc/ms unknown
24 Sample	1	DFTPP4	NP101901	
25 Sample	21	LBA	NP101901	lab blk 10/9
26 Sample	22	24135	NP101901	gc/ms unknown
27 Sample	23	24214	NP101901	gc/ms unknown

DFTPP

Data File : C:\HPCHEM\1\DATA\OCT3001\DFTPP3.D

Acq On : 30 Oct 2001 11:59 am

Sample :

Misc :

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\NP103001.M (RTE Integrator)

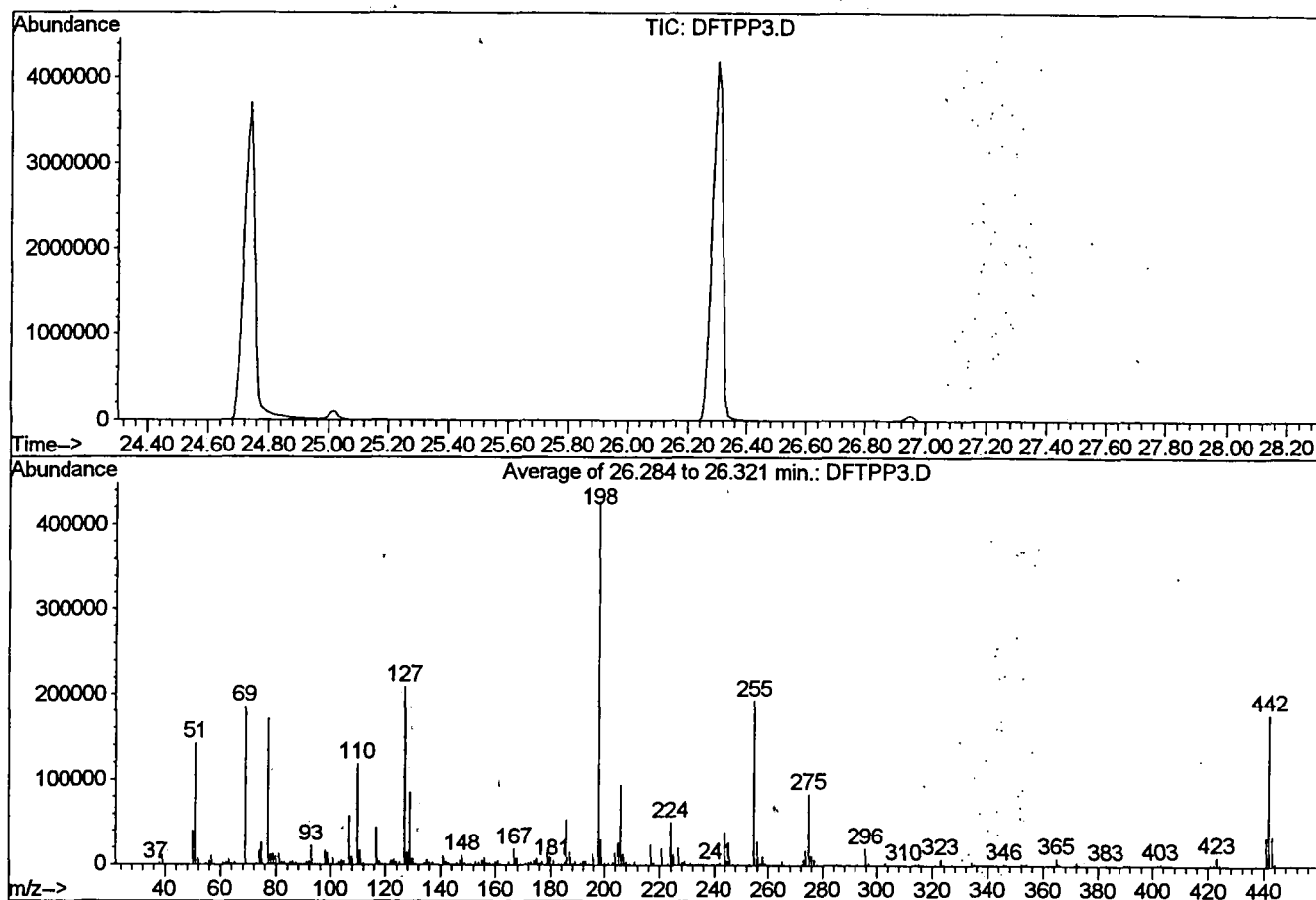
Title : 209 625/TCLP calibration table

Vial: 1

Operator: 209 GALOS

Inst : GC/MS 209

Multiplr: 1.00



Spectrum Information: Average of 26.284 to 26.321 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	33.3	142238	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	43.5	185770	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	49.0	209186	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	426611	PASS
199	198	5	9	6.8	28953	PASS
275	198	10	30	19.7	83971	PASS
365	198	1	100	1.8	7663	PASS
441	443	0.01	100	97.0	33024	PASS
442	198	40	110	41.8	178165	PASS
443	442	17	23	19.1	34058	PASS

DFTPP3.D NP103001.M

Thu Nov 01 10:20:57 2001