

LSC Area Percent Report

File : C:\HPCHEM\1\DATA\OCT1501\LB.D
 On : 15 Oct 2001 1:28 pm
 Sample : lab blk 9/28
 Misc :
 MS Integration Params: LSCINT.P

Vial: 3
 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 Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	6.365	140	144	149	rBV	26028	47032	1.51%	0.282%
2	6.476	152	156	166	rVV2	41431	104679	3.36%	0.627%
3	6.604	166	170	179	rVV	19649	50899	1.63%	0.305%
4	6.714	179	182	194	rVB	29536	62270	2.00%	0.373%
5	7.733	290	293	313	rBV	234320	559282	17.94%	3.349%
6	10.212	557	563	574	rBV	23968	52914	1.70%	0.317%
7	10.423	582	586	601	rBV	25019	61271	1.97%	0.367%
8	10.744	615	621	629	rBV	18173	42207	1.35%	0.253%
9	11.626	713	717	726	rBV	24759	56902	1.83%	0.341%
10	11.764	726	732	747	rBV	938646	2203581	70.69%	13.193%
11	15.381	1119	1126	1143	rBV	1403027	3007230	96.47%	18.005%
12	20.659	1694	1701	1713	rBV	1458020	3117311	100.00%	18.664%
13	25.084	2176	2183	2194	rBV2	1366245	2902962	93.12%	17.381%
14	33.126	3052	3059	3072	rBV	1049417	2414499	77.45%	14.456%
15	37.230	3498	3506	3520	rBV2	700564	2019293	64.78%	12.090%

Sum of corrected areas: 16702332

LB.D NP091101.M Tue Oct 16 15:20:18 2001

Method SUB

Date Extracted 11/28/01

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Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH	Count
	<u>UB</u>	<u>500 ml</u>	<u>—</u>	<u>✓</u>	<u>✓</u>	<u>—</u>	<u>2 ml</u>	<u>✓</u>	<u>7</u>	
	<u>net pt</u>									
	<u>MDL TOX</u>									
	<u>PRL 1505</u>									
	<u>23651</u>	<u>✓</u>								<u>1</u>
	<u>23652</u>	<u>✓</u>								<u>2</u>
	<u>23653</u>	<u>✓</u>								<u>3</u>
	<u>23691</u>	<u>✓</u>								<u>4</u>
	<u>23655</u>	<u>✓</u>								<u>5</u>
	<u>23656</u>	<u>✓</u>								<u>6</u>
	<u>23697</u>	<u>✓</u>								<u>7</u>
	<u>23698</u>	<u>✓</u>								<u>8</u>
	<u>23699</u>	<u>✓</u>								<u>9</u>
	<u>23717</u>	<u>✓</u>								<u>10</u>
	<u>23718</u>	<u>✓</u>								<u>11</u>
	<u>23719</u>	<u>✓</u>								<u>12</u>
	<u>23720</u>	<u>✓</u>								<u>13</u>
	<u>23721</u>	<u>✓</u>								<u>14</u>
	<u>23722</u>	<u>✓</u>								<u>15</u>
	<u>23723</u>	<u>✓</u>								<u>16</u>
Remarks										
QC Reviewed by, <u>[Signature]</u> <u>11/30/01</u>										
drip rate must be between 5-15 ml/min for liq-liq extractors										
Extraction type <u>Syphond</u> Solv. lot# <u>NaCl lot# 712617</u> Na2SO4 lot# <u>V1 R617</u>										
STANDARD	INT STD LOG#									
CALIBRATION										
REF/SPIKE	<u>pt 16784</u>	<u>PRL 1505</u>								
MDL/MDRF										
Q. CHECK										
INT. STD.										
SURROGATE	<u>20640</u>									
LPC										
ENDRIN/DDT										

Analyst CM/AD
revision 4/12/01

Verified by _____

Reviewed by [Signature]
Date 10/18/01

Sequence Name: C:\HPCHEM\1\SEQUENCE\OCT1501.S

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

Operator: 209 GALOS

Data Path: C:\HPCHEM\1\data\oct1501\

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	NP091101	
2 Sample	2	HEX	NP091101	hexane w crimp cap
3 Sample	3	LB	NP091101	lab blk 9/28
4 Sample	4	23652	NP091101	gc/ms unknown
5 Sample	5	23651	NP091101	gc/ms unknown
6 Sample	6	23653	NP091101	gc/ms unknown
7 Sample	7	23654	NP091101	gc/ms unknown
8 Sample	8	23655	NP091101	gc/ms unknown
9 Sample	9	23656	NP091101	gc/ms unknown
10 Sample	10	23697	NP091101	gc/ms unknown
11 Sample	11	23698	NP091101	gc/ms unknown
12 Sample	12	23699	NP091101	gc/ms unknown
13 Sample	13	23717	NP091101	gc/ms unknown
14 Sample	14	23718	NP091101	gc/ms unknown
15 Sample	15	23719	NP091101	gc/ms unknown
16 Sample	16	23720	NP091101	gc/ms unknown
17 Sample	17	23721	NP091101	gc/ms unknown
18 Sample	18	23722	NP091101	gc/ms unknown
19 Sample	19	23723	NP091101	gc/ms unknown
20				

DFTPP

Data File : C:\HPCHEM\1\DATA\OCT1501\DFTPP.D

Acq On : 15 Oct 2001 11:32 am

Sample :

Misc :

MS Integration Params: RTEINT.P

Method : C:\HPCHEM\1\METHODS\NP091101.M (RTE Integrator)

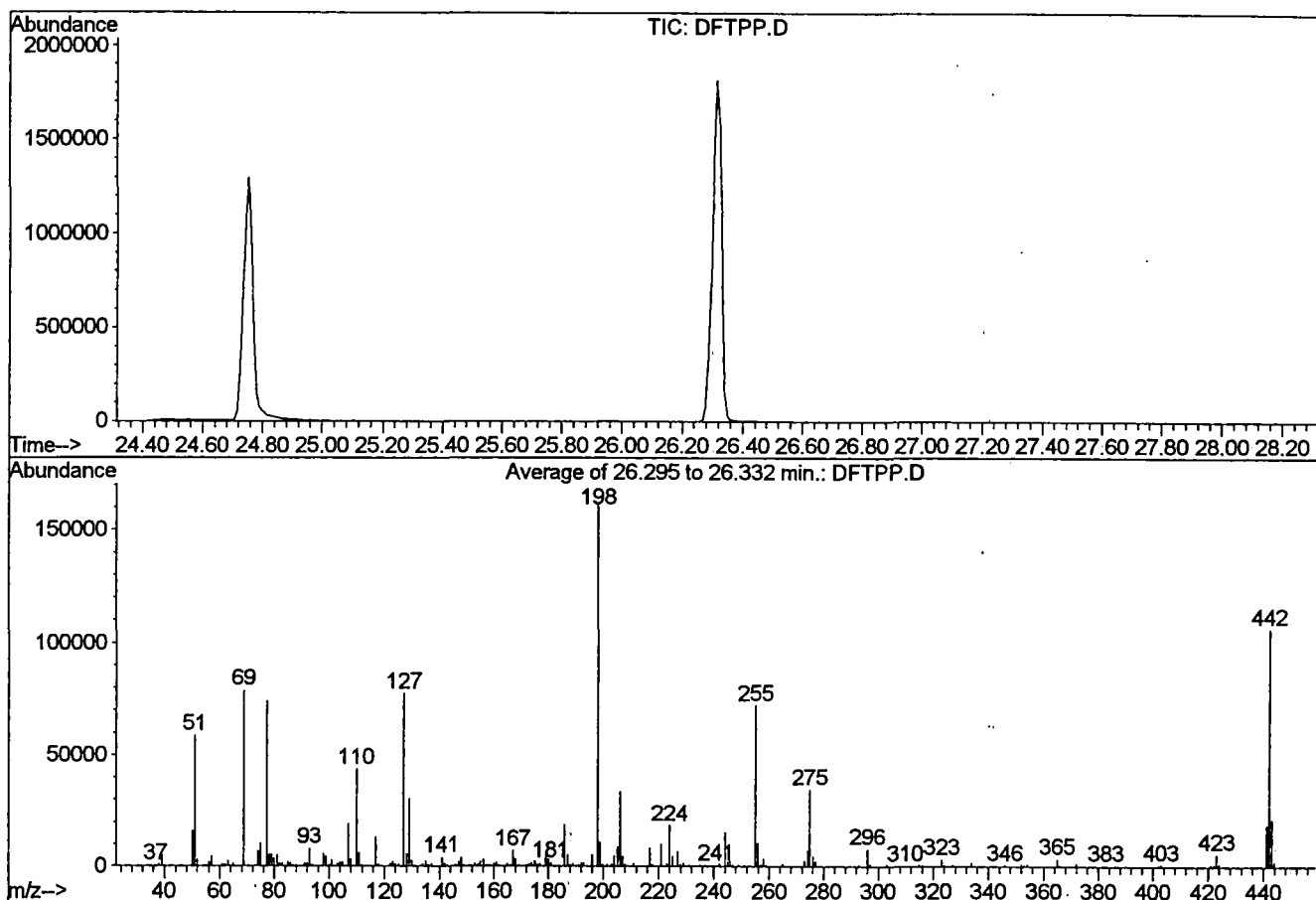
Title : 209 625/TCLP calibration table 7/16/01

Vial: 1

Operator: 209 GALOS

Inst : GC/MS-209

Multiplr: 1.00



Spectrum Information: Average of 26.295 to 26.332 min.

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	36.2	58685	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	48.5	78688	PASS
70	69	0.00	2	0.0	0	PASS
127	198	40	60	47.7	77418	PASS
197	198	0.00	1	0.0	0	PASS
198	198	100	100	100.0	162150	PASS
199	198	5	9	6.5	10527	PASS
275	198	10	30	21.3	34507	PASS
365	198	1	100	2.0	3296	PASS
441	443	0.01	100	87.4	18068	PASS
442	198	40	110	65.6	106387	PASS
443	442	17	23	19.4	20663	PASS