

LSC Area Percent Report

ata File : C:\HPCHEM\1\DATA\OCT0101\LBF.D
 Acq On : 1 Oct 2001 6:37 pm
 Sample : 9/19
 Misc :
 MS Integration Params: LSCINT.P

Vial: 6
 Operator: 209 GALOS
 Inst : GC/MS 209
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP091101.M (PTE 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
	6.383	142	146	154	rBV	28377	66477	1.75%	0.334%
	6.484	154	157	161	rBV	41805	86145	2.27%	0.432%
	6.622	168	172	181	rVB	22253	48246	1.27%	0.242%
	6.741	181	185	192	rBV	28470	61353	1.61%	0.308%
	11.643	714	719	729	rBV	31830	73046	1.92%	0.366%
5	11.790	729	735	747	rBV	1081187	2703799	71.17%	13.566%
	15.398	1122	1128	1145	rBV	1726171	3687575	97.06%	18.502%
	20.686	1697	1704	1716	rBV	1781605	3799085	100.00%	19.061%
	25.120	2179	2187	2198	rBV	1610218	3492472	91.93%	17.523%
	33.162	3055	3063	3074	rBV2	1310493	3099765	81.59%	15.552%
	37.284	3502	3512	3525	rBV2	947386	2813248	74.05%	14.115%

Sum of corrected areas: 19931211

F.D NP091101.M Wed Oct 03 14:32:33 2001

Not always checking peak at 29.65, but in all samples (NONA decane 67%) - was checked.
JP 11/30/01

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GEMS

Lab #	Description	Sample vol/wt	Drip rate ml/min	Surr add	Spk add	IS add	Final vol.	T.V. pos.	pH			
	LB	500 <u>ml</u>		1 <u>ml</u>			2 <u>ml</u>					
TOX	REF				1 <u>ml</u>							
TOX	MPL				1 <u>ml</u>							
	PRL 1254				1 <u>ml</u>							
SPE	22577				1 <u>ml</u>							
SPE/D.P	22577				1 <u>ml</u>							
	22578 ✓								1			
	22579 ✓								2			
	22580 ✓								3			
	22581 ✓								4			
	22582 ✓								5			
	22652 ✓			↓			↓		6			
	22653 ✓								7			
	22654 ✓								8			
	22655 ✓								9			
	22656 ✓								10			
	22657 ✓								11			
	22752 ✓								12			
	22753 ✓								13			
	22754 ✓								14			
	22773 ✓								15			
	22774 ✓			↓			↓		16			
QC Reviewed by, <u>[Signature]</u> 11/30/01												
Remarks												
drip rate must be between 5-15 ml/min for liq-liq extractors drip rate - Extraction type <u>Sup. Fuhne</u> Solv. lot# <u>V16469</u> NaCl lot# <u>T12617</u> Na2SO4 lot# <u>V18617</u>												
STANDARD	INT STD LOG#											
CALIBRATION												
REF/SPIKE												
MDL/MDRF												
Q. CHECK												
INT. STD.												
SURROGATE												
LPC												
ENDRIN/DDT												

Analyst C.M. / M. [Signature]
revision 10/15/99

Verified by _____

Supv. approved [Signature] 10/12/11

Sequence Name: C:\HPCHEM\1\SEQUENCE\SEP2801.S
 Comment: INST 209; 30Mx0.25umX0.50
 Operator: 209 GALOS
 Data Path: C:\HPCHEM\1\data\sep2801\
 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	CAL100	NP091101	mix
3 Sample	3	CAL80B	NP091101	benzidines
4 Sample	4	LB625	NP091101	8270
5 Sample	5	22293	NP091101	625
6 Sample	6 22578 ✓		NP091101	gc/ms unknown
7 Sample	7 22579 ✓		NP091101	gc/ms unknown
8 Sample	8 22580 ✓		NP091101	gc/ms unknown
9 Sample	9 22581 ✓		NP091101	gc/ms unknown
10 Sample	10 22582 ✓		NP091101	gc/ms unknown
11 Sample	11 22652 ✓		NP091101	gc/ms unknown
12 Sample	12 22653		NP091101	gc/ms unknown
13 Sample	13 22654		NP091101	gc/ms unknown
14 Sample	14 22655		NP091101	gc/ms unknown
15 Sample	15 22656 ✓		NP091101	gc/ms unknown
16 Sample	16 22657 ✓		NP091101	gc/ms unknown
17 Sample	17 22752 ✓		NP091101	gc/ms unknown
18 Sample	18 22753 ✓		NP091101	gc/ms unknown
19 Sample	19 22754 ✓		NP091101	gc/ms unknown
20 Sample	20 22773 ✓		NP091101	gc/ms unknown
21 Sample	21 22774 ✓		NP091101	gc/ms unknown