

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012717\
 Data File : BF092588.D
 Acq On : 27 Jan 2017 20:59
 Operator : SJ/MA
 Sample : I1529-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ELT-SB-01-58-60

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.841	240	241	248	rBV	33733	52519	1.00%	0.114%
2	5.173	267	270	279	rVB	1602747	2115487	40.31%	4.587%
3	5.596	304	307	309	rBV	4054865	4125814	78.61%	8.945%
4	6.625	393	397	399	rBV	3982433	5003877	95.34%	10.849%
5	6.750	405	408	410	rBV	3807126	4603673	87.71%	9.981%
6	6.967	425	427	430	rBV	1075001	1008021	19.21%	2.185%
7	7.127	439	441	444	rBV	3484551	3261070	62.13%	7.070%
8	7.539	474	477	479	rBV	2626817	2789808	53.15%	6.049%
9	8.259	538	540	543	rBV	1045106	1318130	25.11%	2.858%
10	9.345	632	635	638	rBV	3428208	5248524	100.00%	11.379%
11	9.745	667	670	672	rBV	807864	724651	13.81%	1.571%
12	9.951	686	688	692	rBV2	27904	56033	1.07%	0.121%
13	10.031	692	695	698	rVB	1645721	1576555	30.04%	3.418%
14	10.453	728	732	734	rBV2	72551	122128	2.33%	0.265%
15	10.831	761	765	767	rBV	2587855	3092782	58.93%	6.705%
16	10.934	772	774	779	rVB	124332	155657	2.97%	0.337%
17	11.379	811	813	815	rBV	124368	126979	2.42%	0.275%
18	11.528	823	826	828	rBV	1322938	1704332	32.47%	3.695%
19	11.814	848	851	853	rBV	76669	106257	2.02%	0.230%
20	13.117	962	965	967	rBV	4717374	5233994	99.72%	11.348%
21	13.585	1001	1006	1012	rBV2	30652	89881	1.71%	0.195%
22	14.008	1041	1043	1050	rBV	79834	140576	2.68%	0.305%
23	14.168	1054	1057	1059	rVV	1407922	1653078	31.50%	3.584%
24	14.922	1121	1123	1127	rBV3	37167	74105	1.41%	0.161%
25	15.014	1128	1131	1134	rVV	307197	301902	5.75%	0.655%
26	15.654	1183	1187	1194	rBV	926468	1437933	27.40%	3.118%

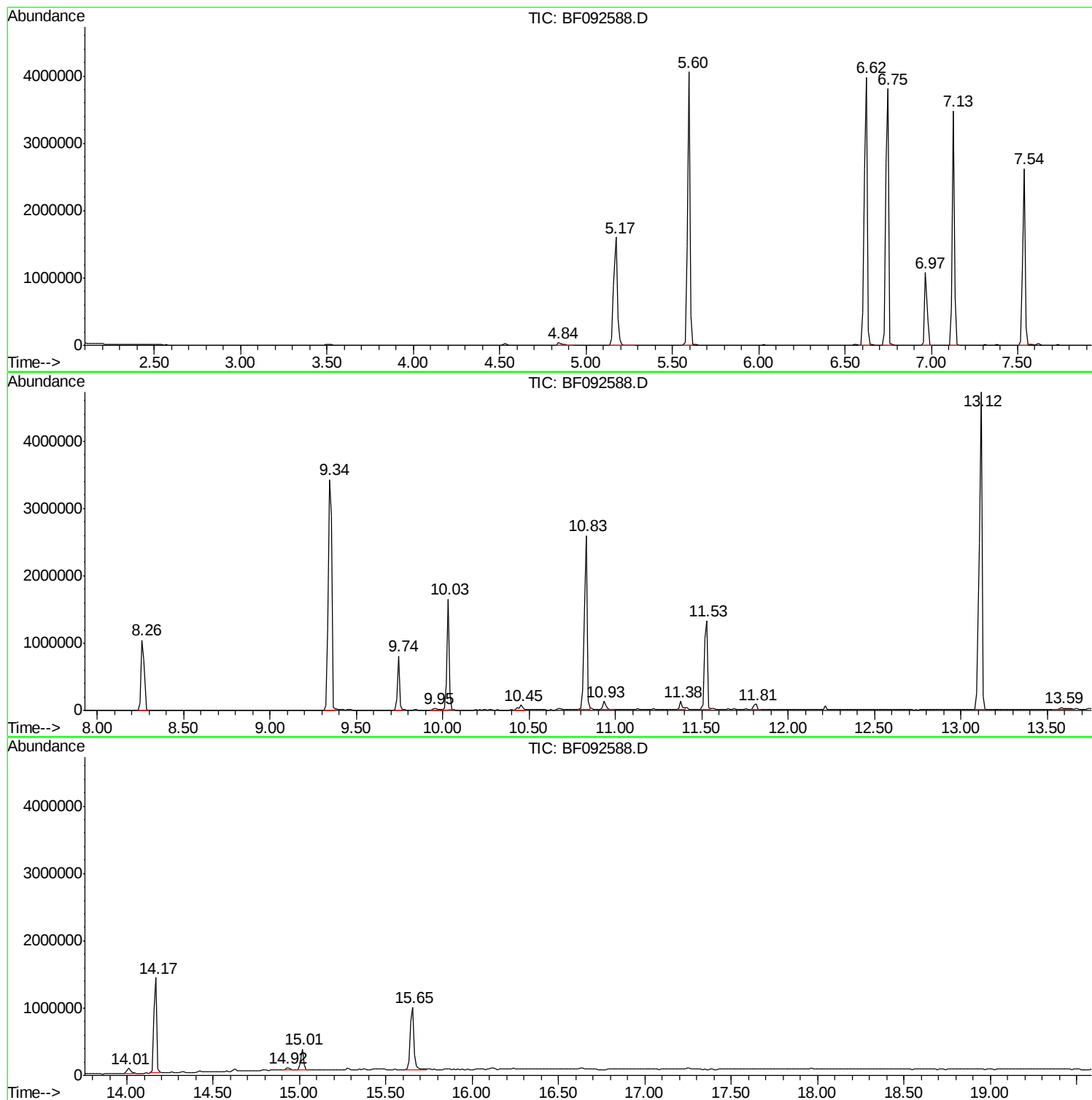
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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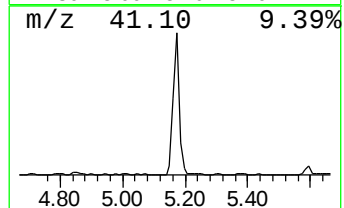
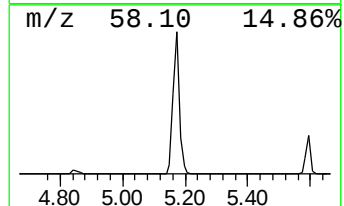
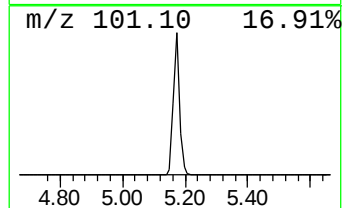
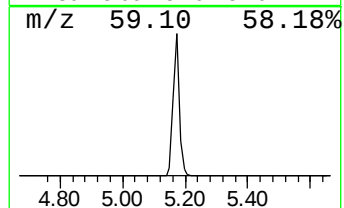
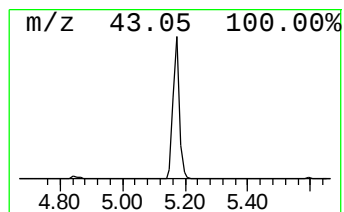
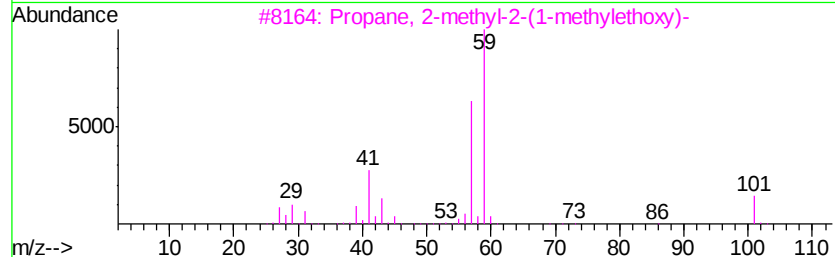
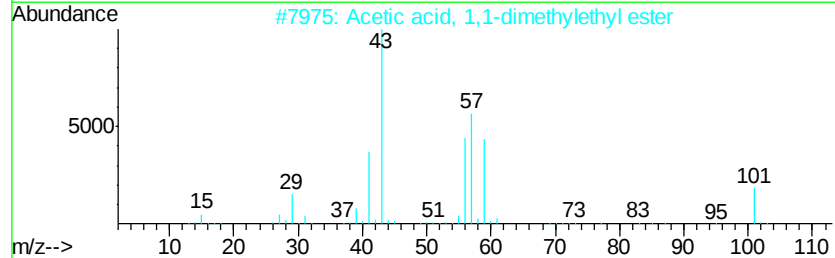
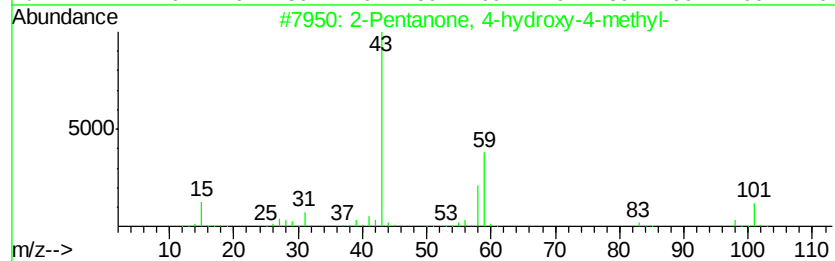
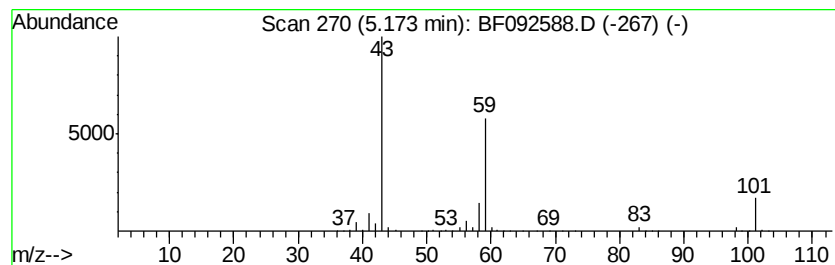
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	41.97 ng	2115490	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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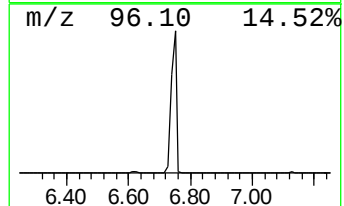
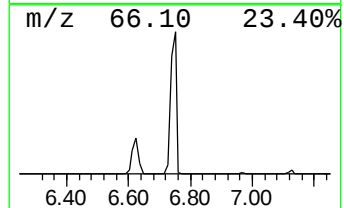
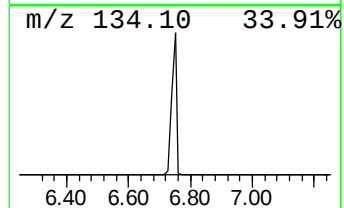
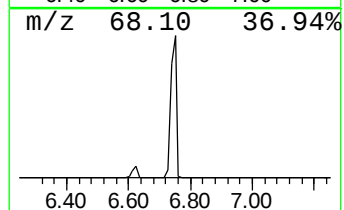
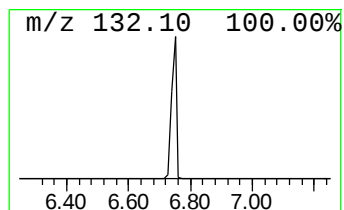
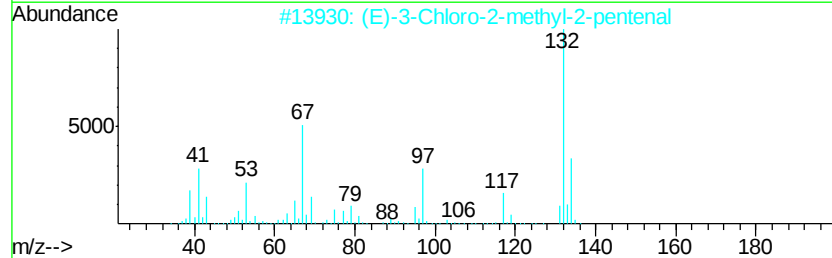
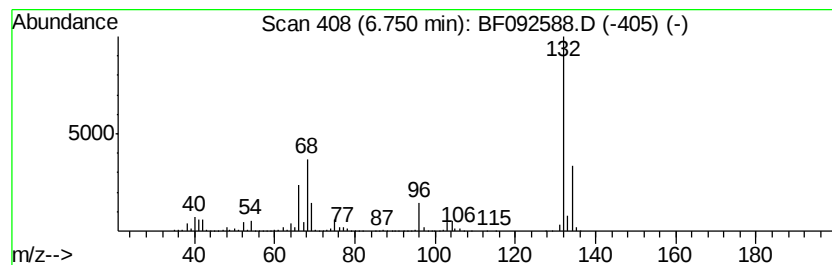
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	91.34 ng	4603670	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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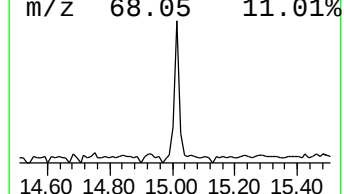
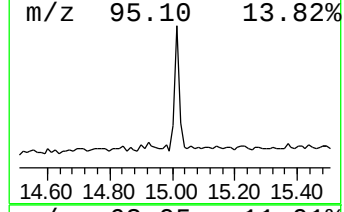
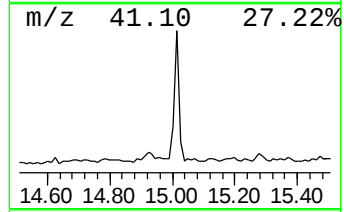
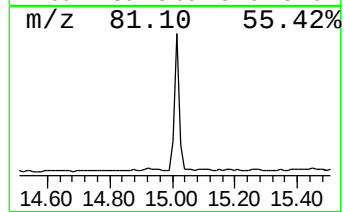
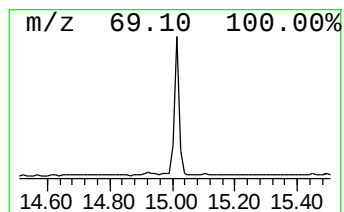
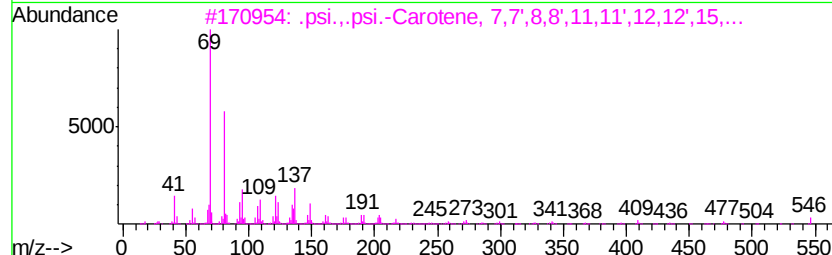
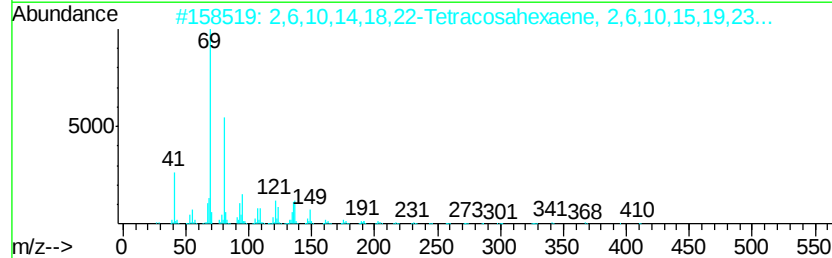
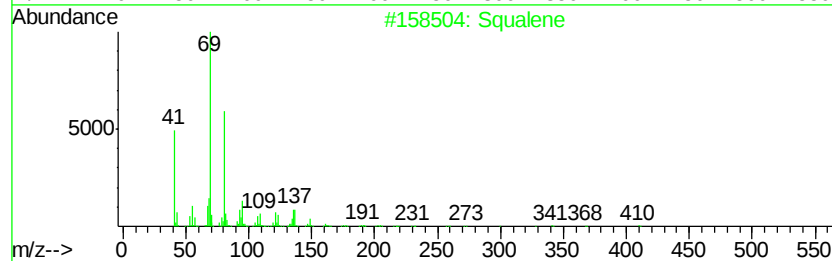
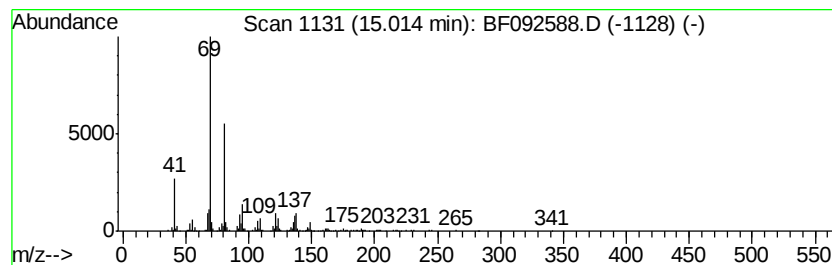
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	4.20 ng	301902	Perylene-d12	15.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	91
2		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91
3		.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	83
4		2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	72
5		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	42.0	ng	2115490	1	6.97	1008020	20.0
unknown6.75	6.75	91.3	ng	4603670	1	6.97	1008020	20.0
Squalene	15.01	4.2	ng	301902	6	15.65	1437930	20.0