

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022715\
 Data File : BF077519.D
 Acq On : 27 Feb 2015 21:53
 Operator : TP/IZ
 Sample : G1389-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AY-B6-THRU-B10-FOOTINGS

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

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.424	44	47	49	rVB	3228823	4220118	21.42%	9.794%
2	1.721	71	73	82	rVB	1544420	2674237	13.57%	6.206%
3	1.847	82	84	142	rVB	7071485	19705996	100.00%	45.734%
4	5.036	361	363	373	rVB	230396	282329	1.43%	0.655%
5	5.550	405	408	410	rBV	1233251	1296685	6.58%	3.009%
6	6.819	516	519	521	rBV	1194584	1346294	6.83%	3.124%
7	6.967	529	532	535	rBV	1486121	1395765	7.08%	3.239%
8	7.253	555	557	560	rBV	418861	501912	2.55%	1.165%
9	7.447	571	574	576	rBV	1065117	1123407	5.70%	2.607%
10	7.950	615	618	620	rBV	821519	847595	4.30%	1.967%
11	8.830	693	695	698	rBV	698275	692340	3.51%	1.607%
12	10.179	810	813	815	rBV	2227818	1885110	9.57%	4.375%
13	11.002	883	885	888	rVB	676969	803027	4.08%	1.864%
14	11.985	968	971	973	rBV	1089166	1081968	5.49%	2.511%
15	12.854	1044	1047	1049	rBV	637174	863769	4.38%	2.005%
16	14.842	1218	1221	1224	rBV	2105267	2177463	11.05%	5.053%
17	16.020	1321	1324	1332	rBV	139579	199232	1.01%	0.462%
18	16.145	1332	1335	1337	rBV	911795	1004829	5.10%	2.332%
19	17.917	1487	1490	1493	rBV	883653	986347	5.01%	2.289%

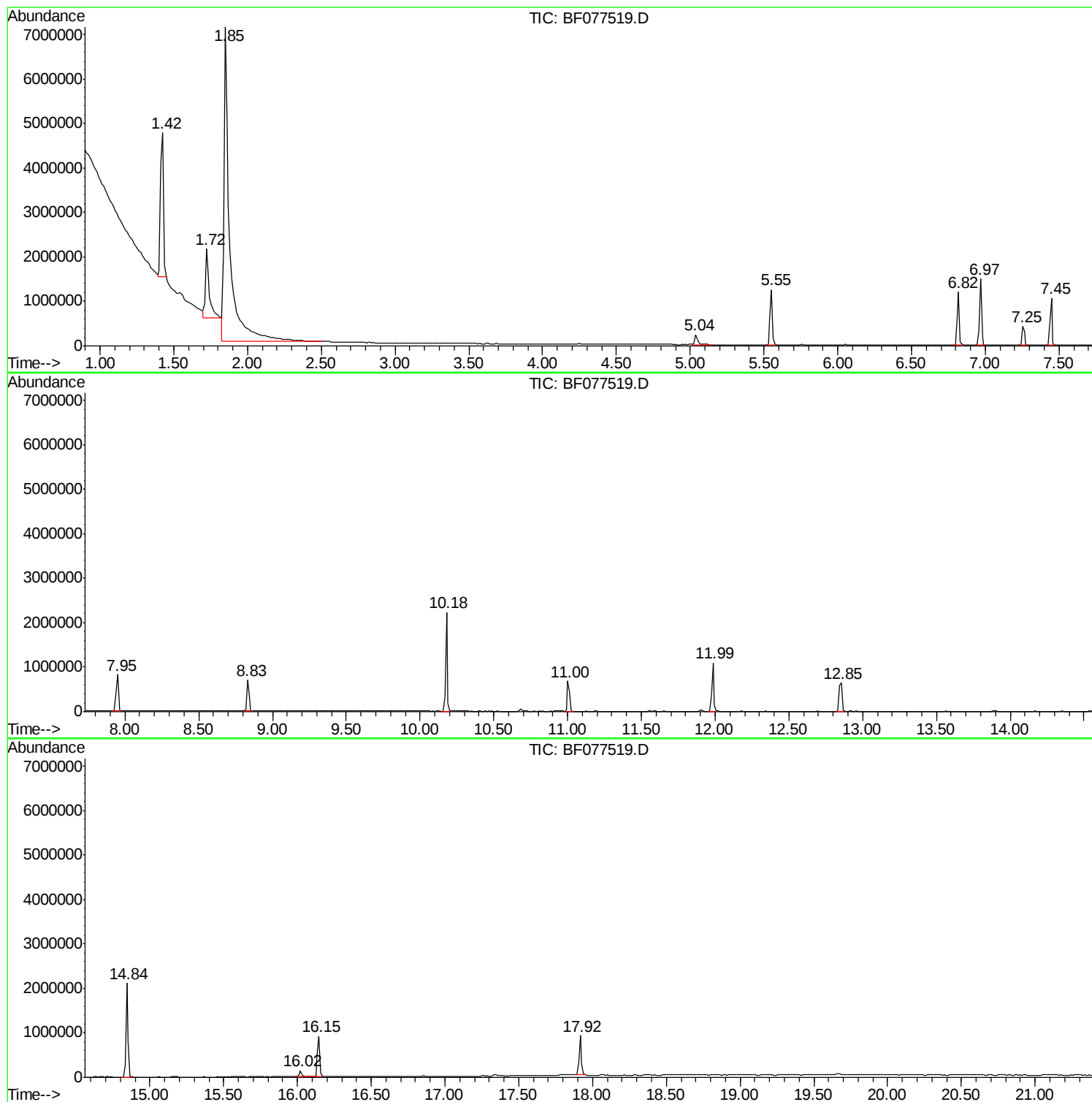
Sum of corrected areas: 43088423

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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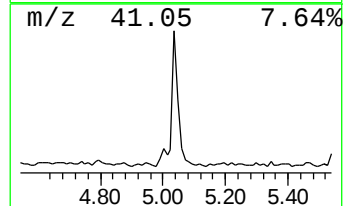
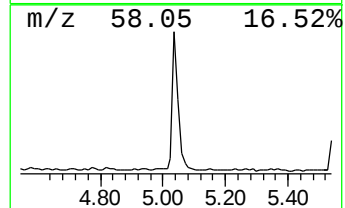
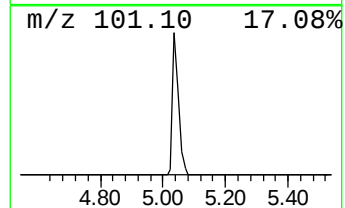
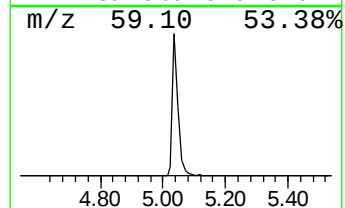
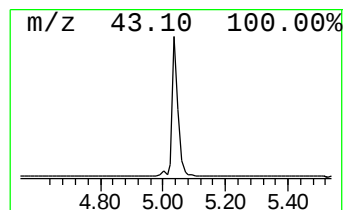
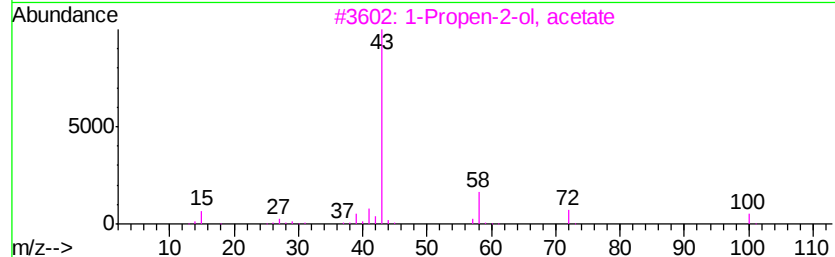
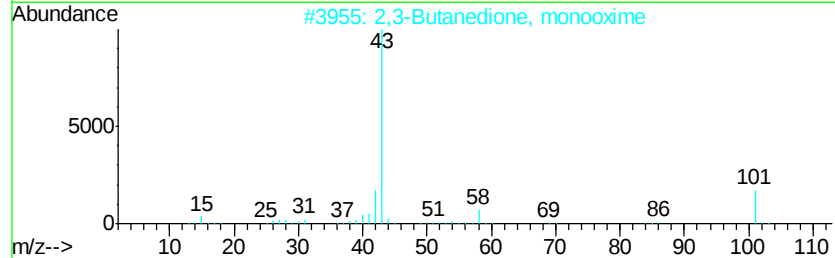
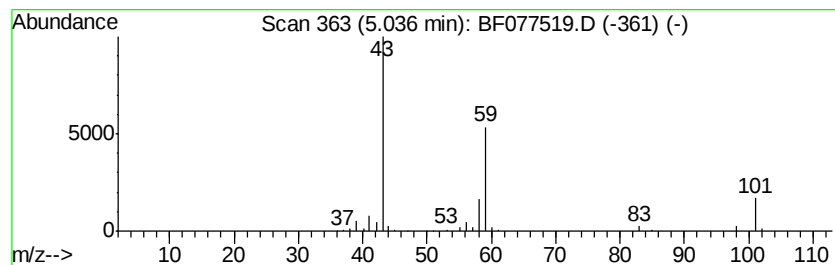
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	11.25 ng	282329	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane	58	C4H10	000106-97-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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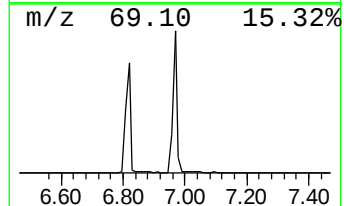
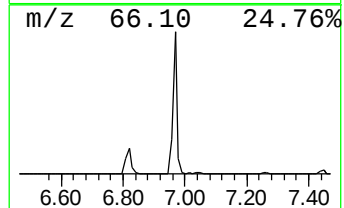
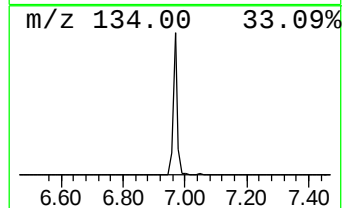
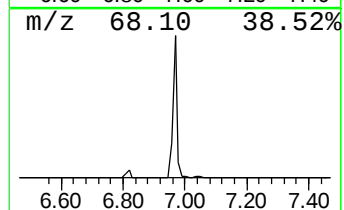
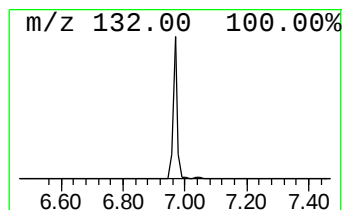
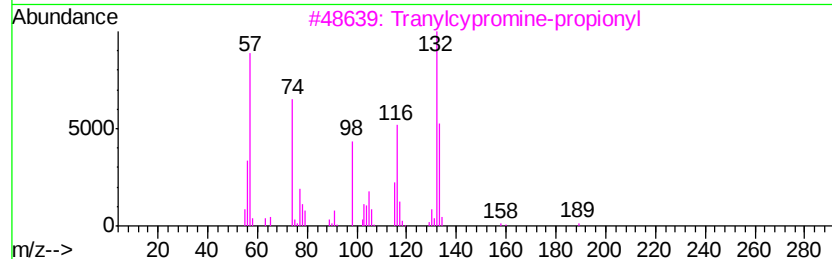
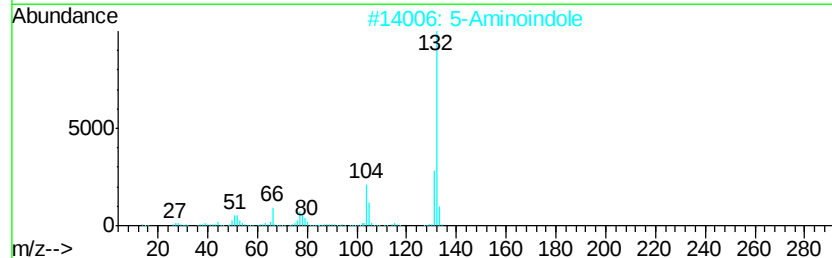
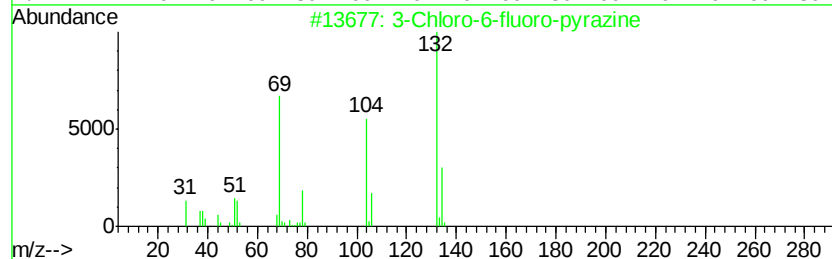
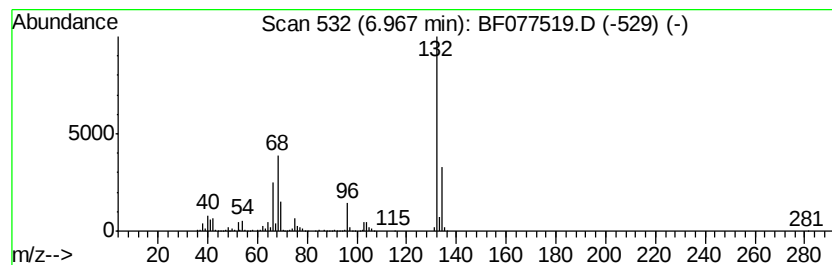
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Peak Number 5 unknown6.97 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	55.62 ng	1395770	1,4-Dichlorobenzene-d4	7.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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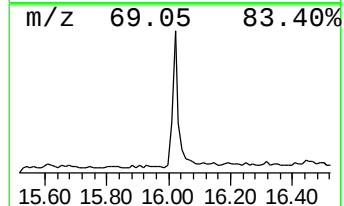
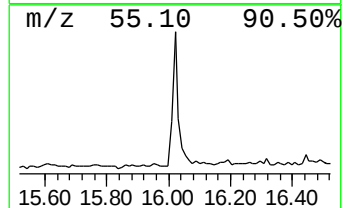
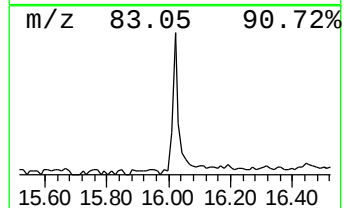
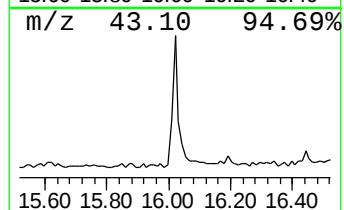
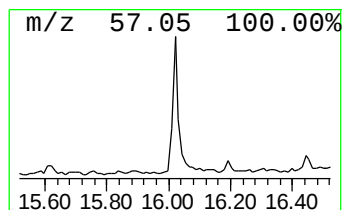
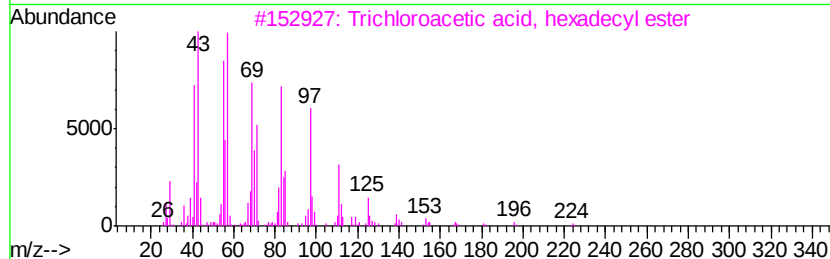
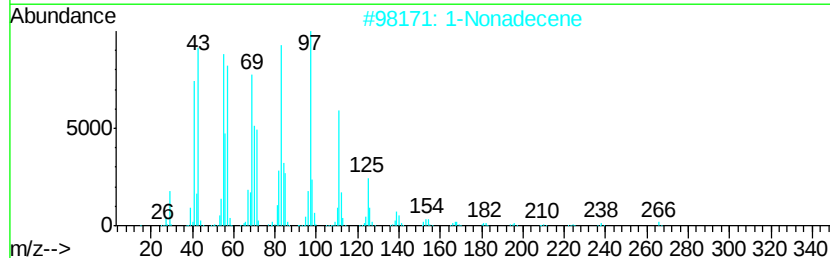
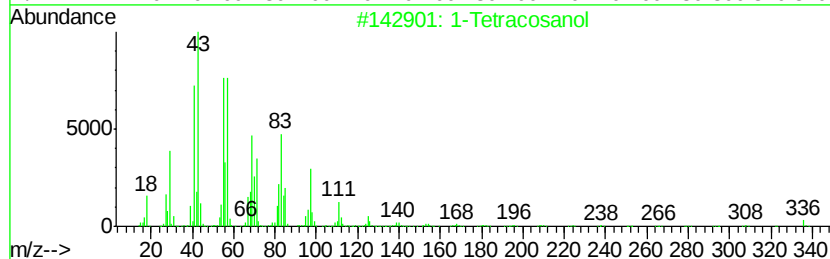
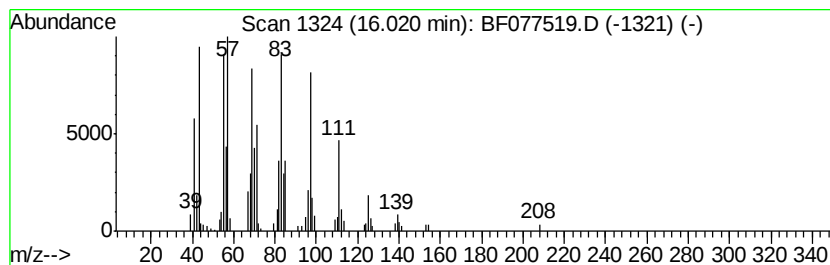
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Peak Number 7 1-Tetracosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	3.97 ng	199232	Chrysene-d12	16.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tetracosanol	354	C24H50O	000506-51-4	91
2		1-Nonadecene	266	C19H38	018435-45-5	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		9-Eicosene, (E)-	280	C20H40	074685-29-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	11.3	ng	282329	1	7.26	501912	20.0
unknown6.97	6.97	55.6	ng	1395770	1	7.26	501912	20.0
1-Tetracosanol	16.02	4.0	ng	199232	5	16.14	1004830	20.0