

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081439.D
 Acq On : 5 Sep 2015 1:31
 Operator : UM/IZ
 Sample : G3526-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-13(8-9)

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-BF090115.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	4.399	243	246	261	rVB	546694	982505	53.62%	5.980%
2	4.902	288	290	293	rBV	1522129	1612781	88.02%	9.816%
3	6.022	386	388	391	rBV	1313888	1699234	92.73%	10.342%
4	6.125	395	397	399	rBV	1959041	1741151	95.02%	10.597%
5	6.353	415	417	420	rVB	492334	449406	24.53%	2.735%
6	6.513	429	431	433	rBV	1428021	1247563	68.08%	7.593%
7	6.936	465	468	470	rBV	1258284	1213269	66.21%	7.384%
8	7.645	528	530	533	rBV	699600	582920	31.81%	3.548%
9	8.730	622	625	627	rBV	2005902	1832368	100.00%	11.152%
10	9.131	658	660	663	rBV	290203	245879	13.42%	1.497%
11	9.382	680	682	685	rVB	577357	584937	31.92%	3.560%
12	9.851	721	723	725	rVB	28545	24047	1.31%	0.146%
13	10.171	748	751	753	rBV	1048001	1095258	59.77%	6.666%
14	10.319	762	764	768	rBV	40518	44208	2.41%	0.269%
15	10.765	801	803	804	rBV	33076	28082	1.53%	0.171%
16	10.845	808	810	813	rBV	542090	592806	32.35%	3.608%
17	11.428	859	861	867	rBV	16068	26667	1.46%	0.162%
18	12.434	946	949	952	rBV	1603549	1488290	81.22%	9.058%
19	13.371	1028	1031	1036	rBV2	25851	64358	3.51%	0.392%
20	13.451	1036	1038	1041	rBV	417685	494140	26.97%	3.008%
21	14.331	1113	1115	1117	rBV	28525	23469	1.28%	0.143%
22	14.765	1150	1153	1155	rBV	329523	356905	19.48%	2.172%

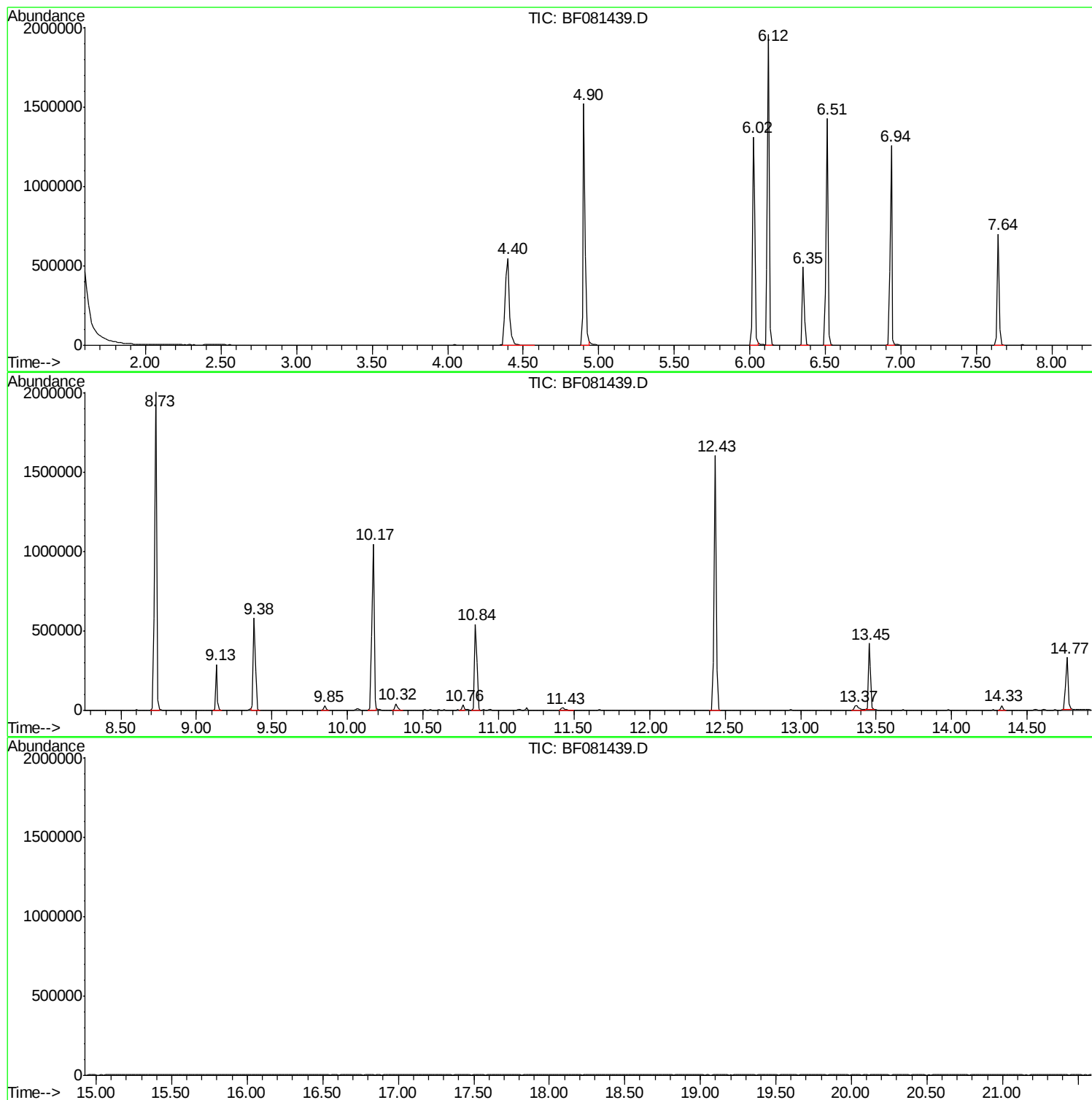
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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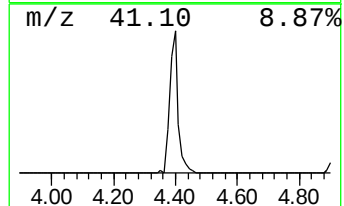
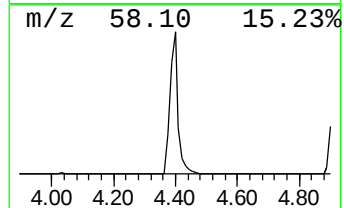
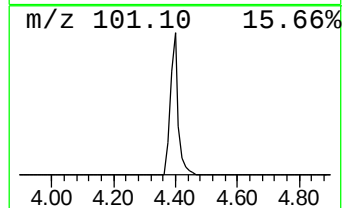
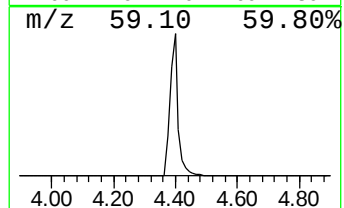
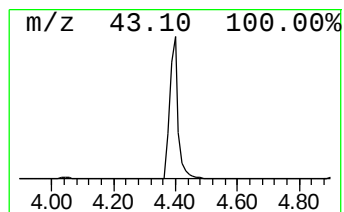
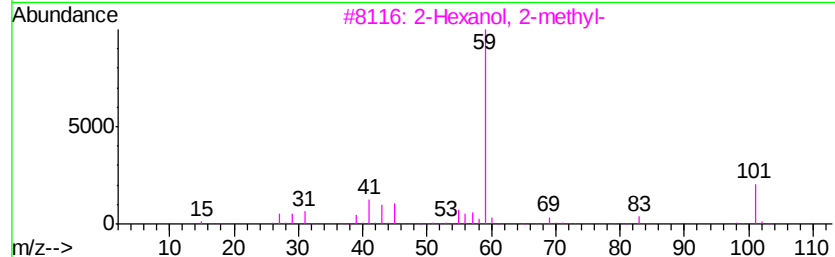
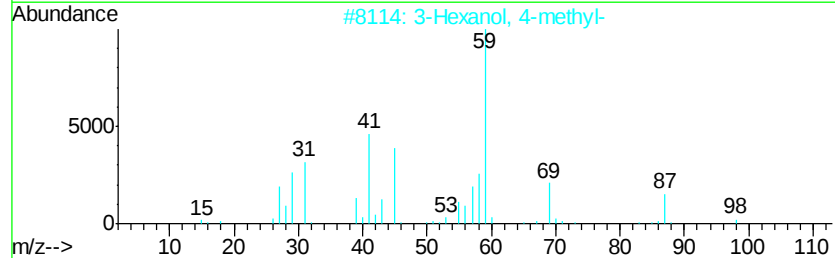
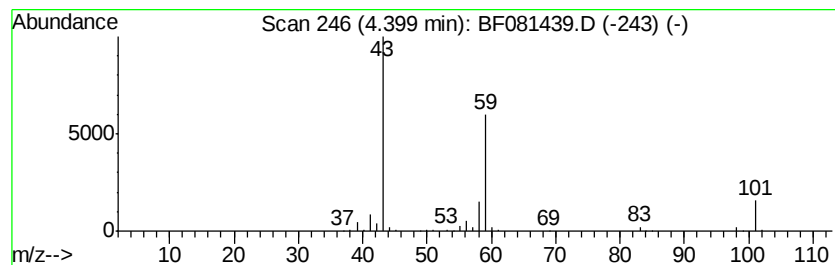
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	43.72 ng	982505	1,4-Dichlorobenzene-d4	6.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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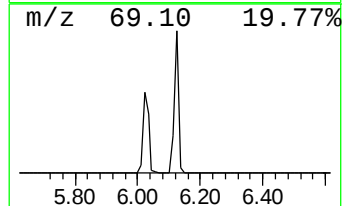
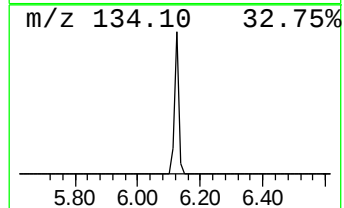
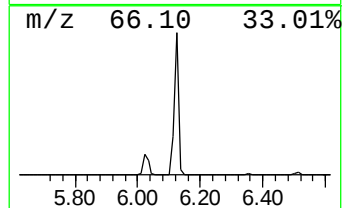
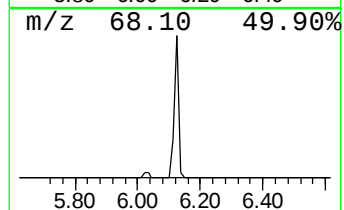
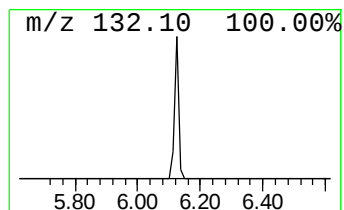
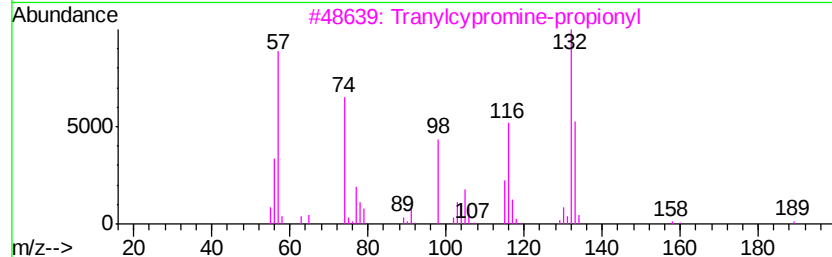
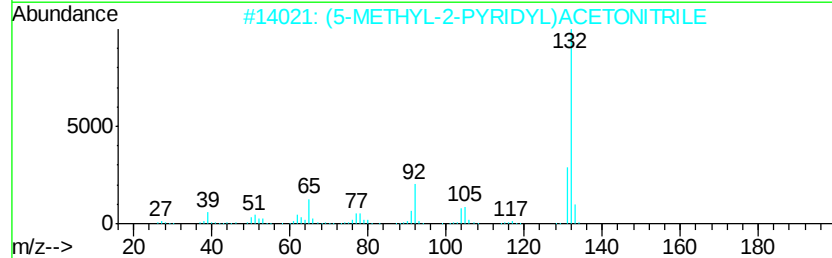
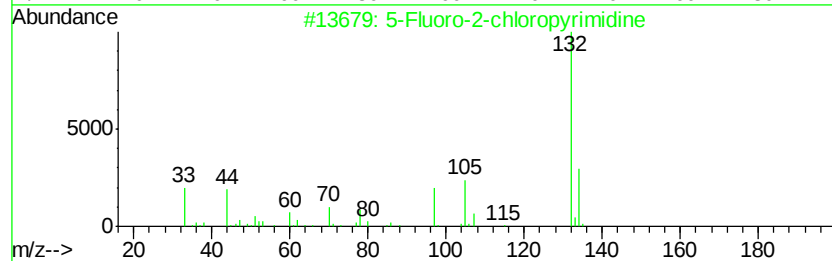
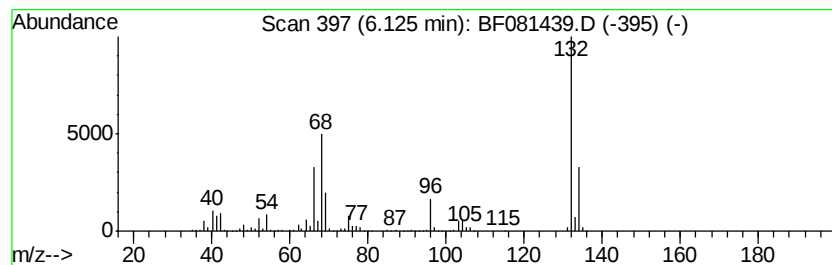
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Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	77.49 ng	1741150	1,4-Dichlorobenzene-d4	6.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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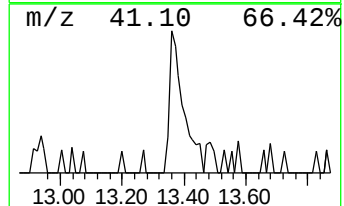
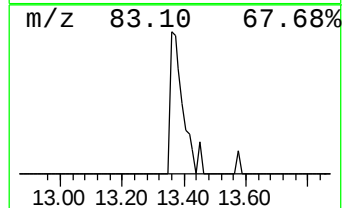
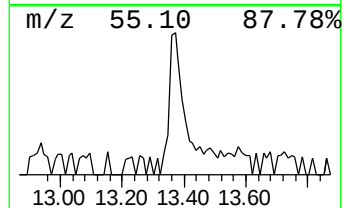
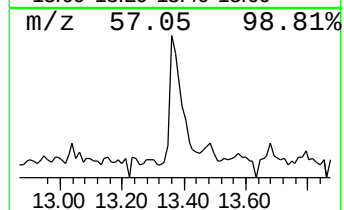
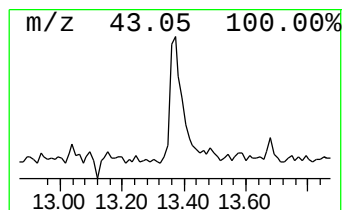
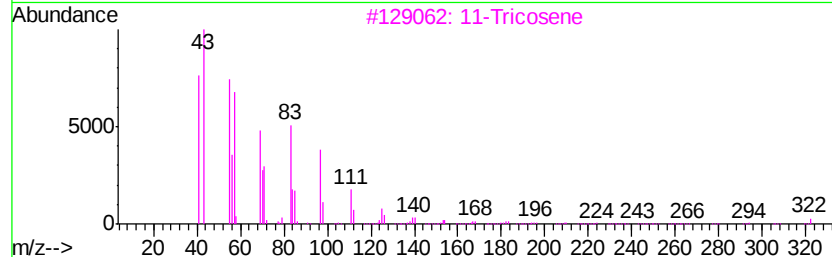
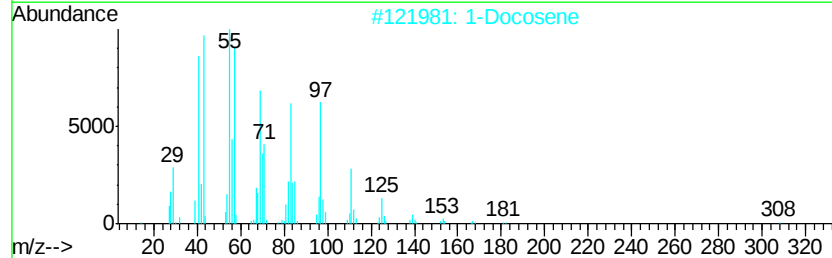
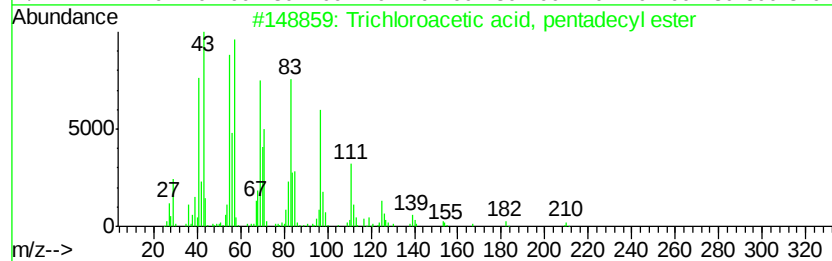
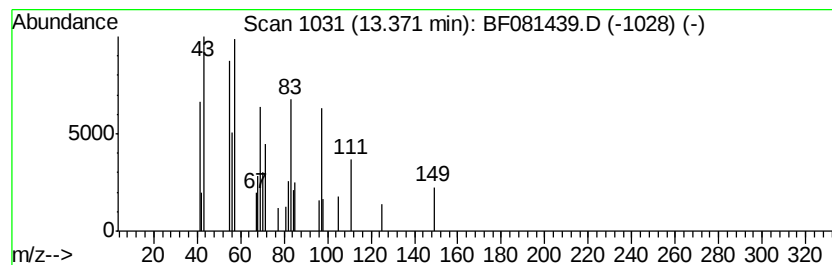
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	2.60 ng	64358	Chrysene-d12	13.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
2		1-Docosene	308	C22H44	001599-67-3	90
3		11-Tricosene	322	C23H46	052078-56-5	78
4		1-Nonadecene	266	C19H38	018435-45-5	74
5		1-Eicosanol	298	C20H42O	000629-96-9	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.40	43.7	ng	982505	1	6.35	449406	20.0
unknown6.12	6.12	77.5	ng	1741150	1	6.35	449406	20.0
Trichloroacetic a...	13.37	2.6	ng	64358	5	13.45	494140	20.0