

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111315\
 Data File : BF082929.D
 Acq On : 14 Nov 2015 7:40
 Operator : UM/IZ
 Sample : G4348-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-5

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: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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	4.967	250	252	255	rVB	402225	427221	7.22%	1.191%
2	5.424	289	292	294	rBV	1517060	1784877	30.17%	4.974%
3	6.453	380	382	385	rVB	1281743	1110105	18.76%	3.094%
4	6.579	390	393	395	rBV	3686863	3322802	56.16%	9.260%
5	6.796	410	412	414	rBV	875087	1118871	18.91%	3.118%
6	6.956	424	426	429	rBV	3221396	4281380	72.36%	11.931%
7	7.367	459	462	465	rBV	3067480	3452248	58.35%	9.621%
8	8.087	523	525	528	rBV	1616642	1449436	24.50%	4.039%
9	8.442	554	556	560	rBV	31149	63848	1.08%	0.178%
10	9.173	617	620	622	rBV	6558445	5916639	100.00%	16.488%
11	9.562	653	654	656	rVB	83619	68801	1.16%	0.192%
12	9.848	676	679	681	rBV	1894105	1679238	28.38%	4.680%
13	10.259	713	715	722	rBV3	47512	92390	1.56%	0.257%
14	10.636	745	748	750	rBV	2568333	2386408	40.33%	6.650%
15	11.322	806	808	811	rBV	1137609	1437030	24.29%	4.005%
16	12.751	931	933	935	rBV2	92208	97511	1.65%	0.272%
17	12.922	945	948	950	rBV	4452017	4944457	83.57%	13.779%
18	13.825	1025	1027	1031	rBV	78584	111156	1.88%	0.310%
19	13.962	1036	1039	1042	rBV	1204914	1107662	18.72%	3.087%
20	15.391	1161	1164	1166	rBV	686706	1031436	17.43%	2.874%

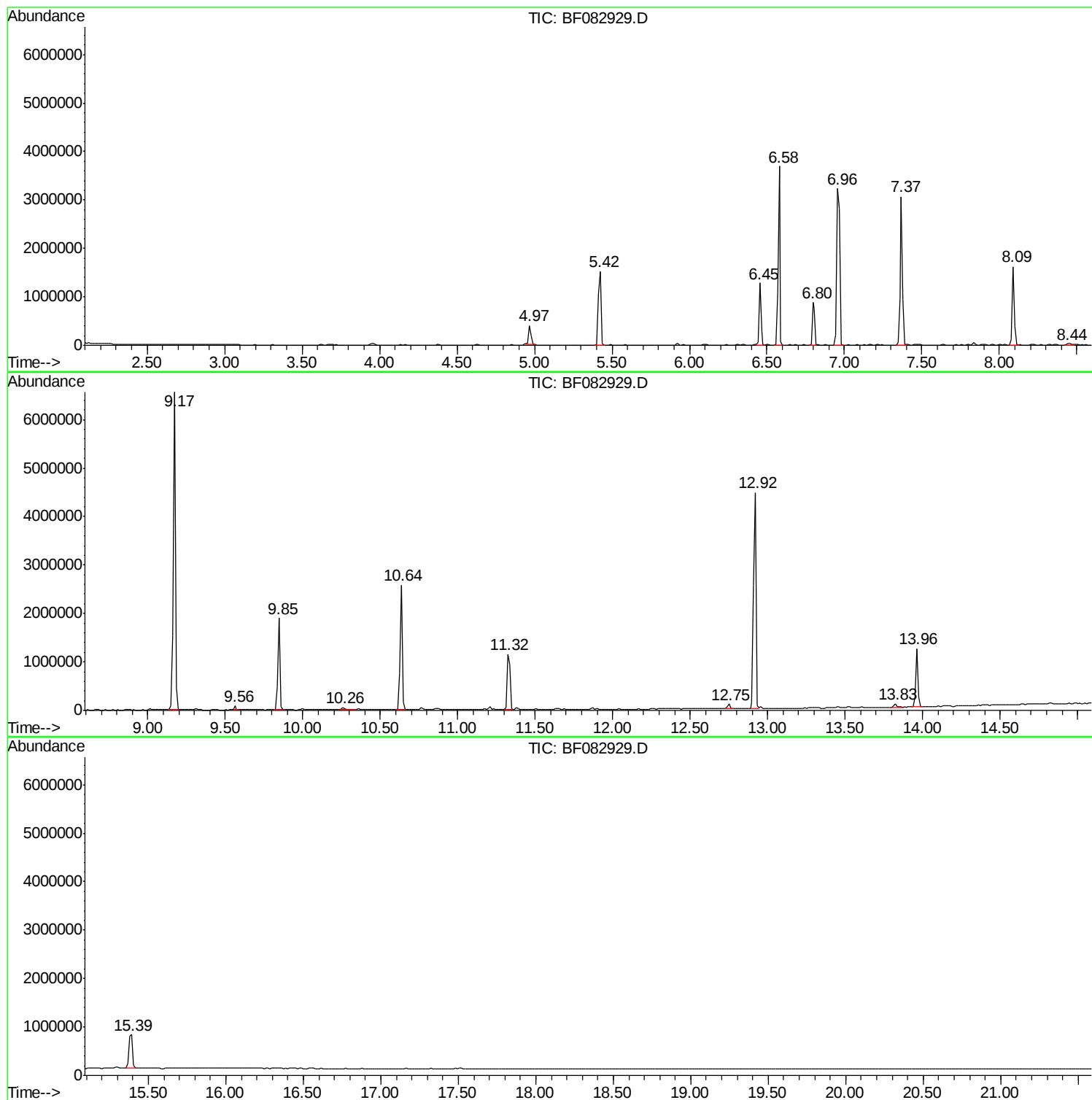
Sum of corrected areas: 35883516

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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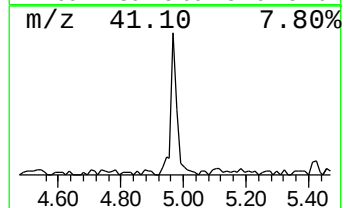
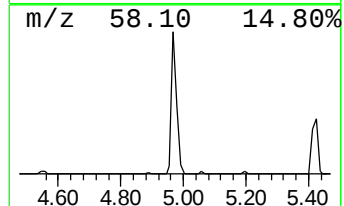
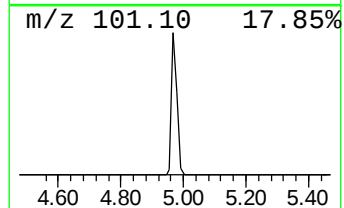
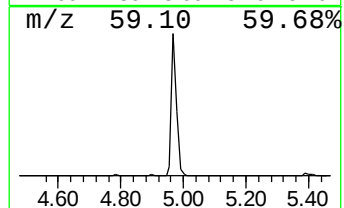
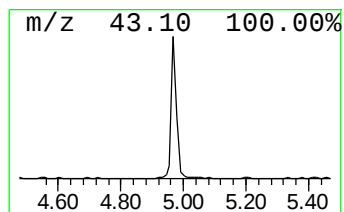
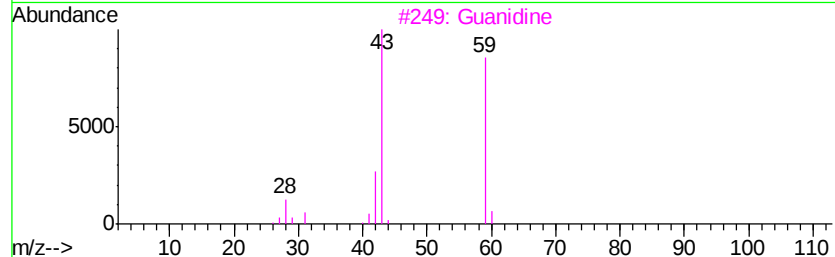
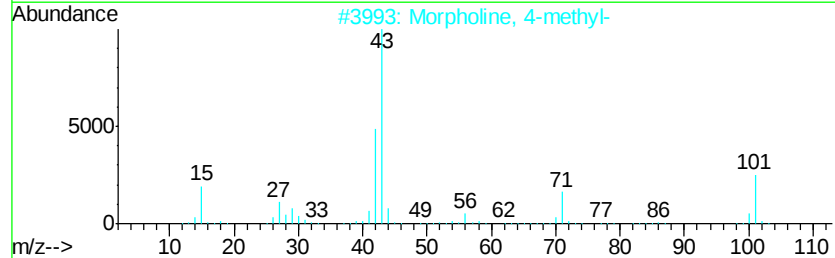
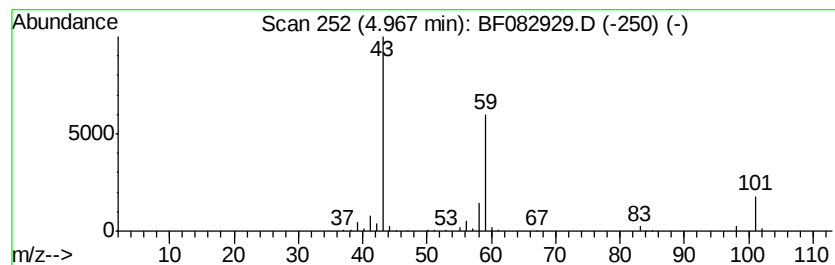
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	7.64 ng	427221	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			Guanidine	59	CH5N3	000113-00-8	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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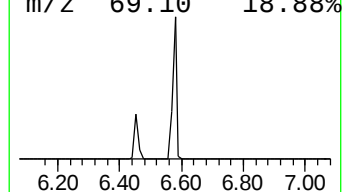
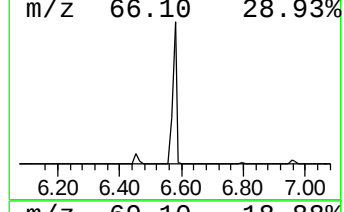
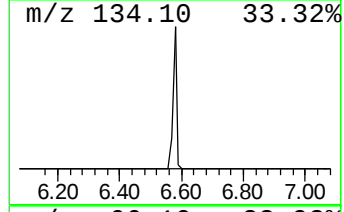
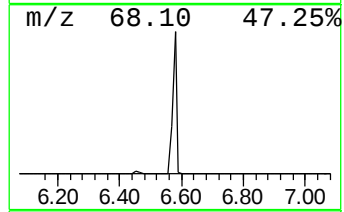
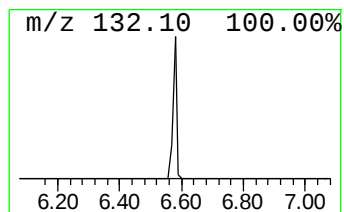
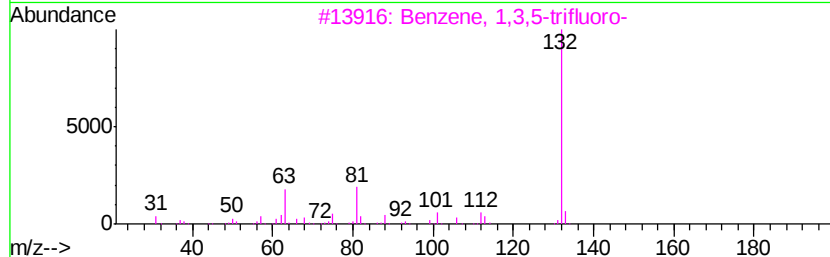
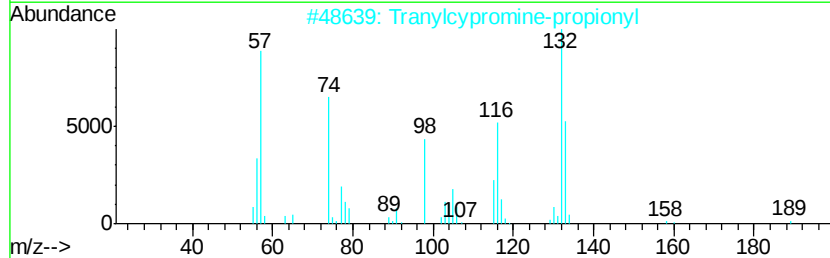
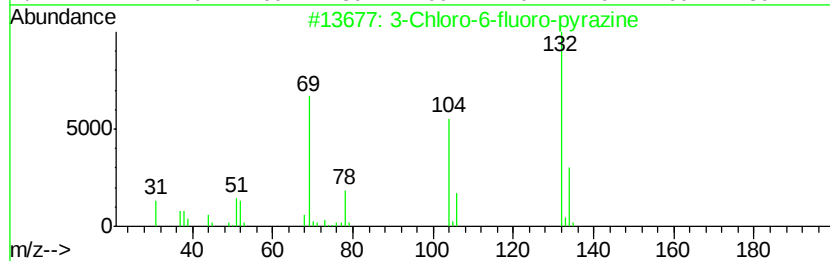
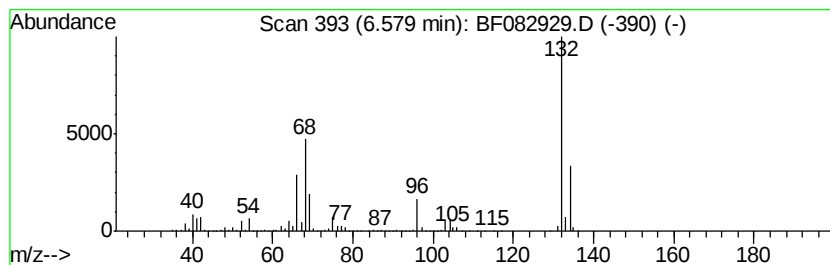
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	59.40 ng	3322800	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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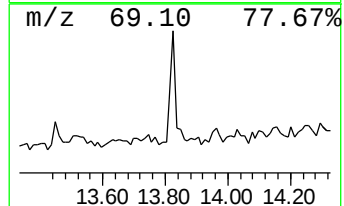
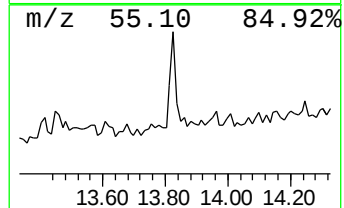
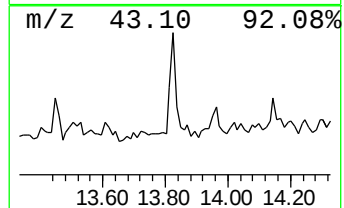
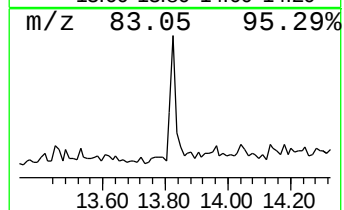
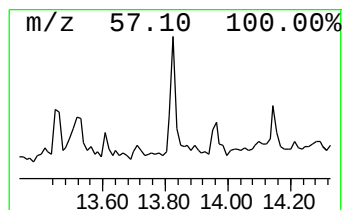
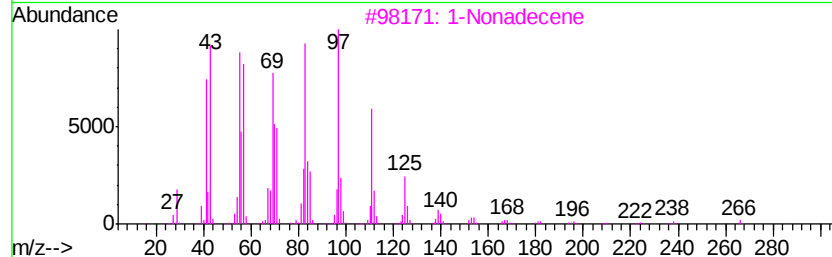
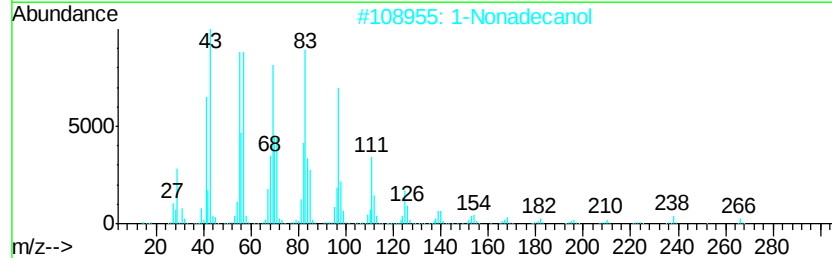
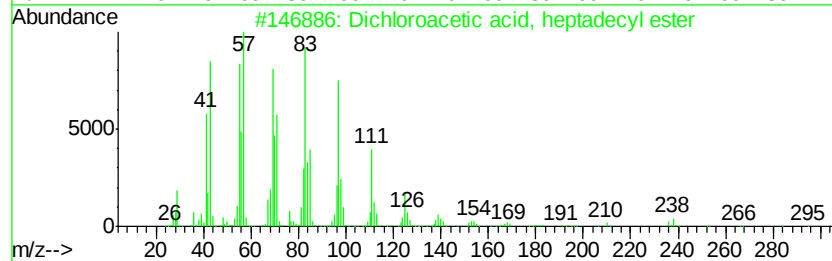
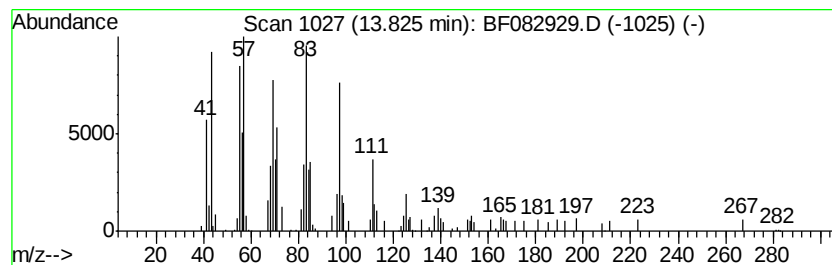
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Peak Number 4 Dichloroacetic acid, heptad... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	2.01 ng	111156	Chrysene-d12	13.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
2		1-Nonadecanol	284	C19H40O	001454-84-8	94
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	91
5		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	7.6	ng	427221	1	6.81	1118870	20.0
unknown6.58	6.58	59.4	ng	3322800	1	6.81	1118870	20.0
Dichloroacetic ac...	13.83	2.0	ng	111156	5	13.96	1107660	20.0