

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121117\
 Data File : BF101312.D
 Acq On : 12 Dec 2017 4:16
 Operator : SJ/JU
 Sample : I6764-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-8-E(7-8)

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-BF113017.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	5.057	501	505	514	rBV	42147	60313	5.21%	0.703%
2	5.457	569	573	589	rBV	967609	955112	82.43%	11.139%
3	6.469	741	745	758	rBV2	920703	1038755	89.65%	12.114%
4	6.604	764	768	771	rBV	1214235	1002600	86.53%	11.693%
5	6.828	803	806	815	rBB	296569	241052	20.80%	2.811%
6	6.986	829	833	836	rBV	979938	797700	68.85%	9.303%
7	7.398	898	903	906	rBV	633098	551213	47.57%	6.428%
8	8.110	1021	1024	1037	rBV	314790	292467	25.24%	3.411%
9	9.186	1203	1207	1210	rBV	1383144	1158635	100.00%	13.512%
10	9.580	1271	1274	1282	rVB	79355	65071	5.62%	0.759%
11	9.869	1319	1323	1331	rVB	345778	288238	24.88%	3.362%
12	10.286	1392	1394	1398	rVB	20846	15119	1.30%	0.176%
13	10.663	1455	1458	1467	rBV	482667	443804	38.30%	5.176%
14	10.763	1471	1475	1479	rBV	15861	17720	1.53%	0.207%
15	11.363	1573	1577	1585	rVB	310882	260147	22.45%	3.034%
16	12.945	1842	1846	1850	rBV	958297	919052	79.32%	10.718%
17	13.833	1994	1997	2004	rVB4	25240	30794	2.66%	0.359%
18	14.009	2023	2027	2032	rBV	276519	249137	21.50%	2.906%
19	15.486	2274	2278	2285	rBV	141373	187622	16.19%	2.188%

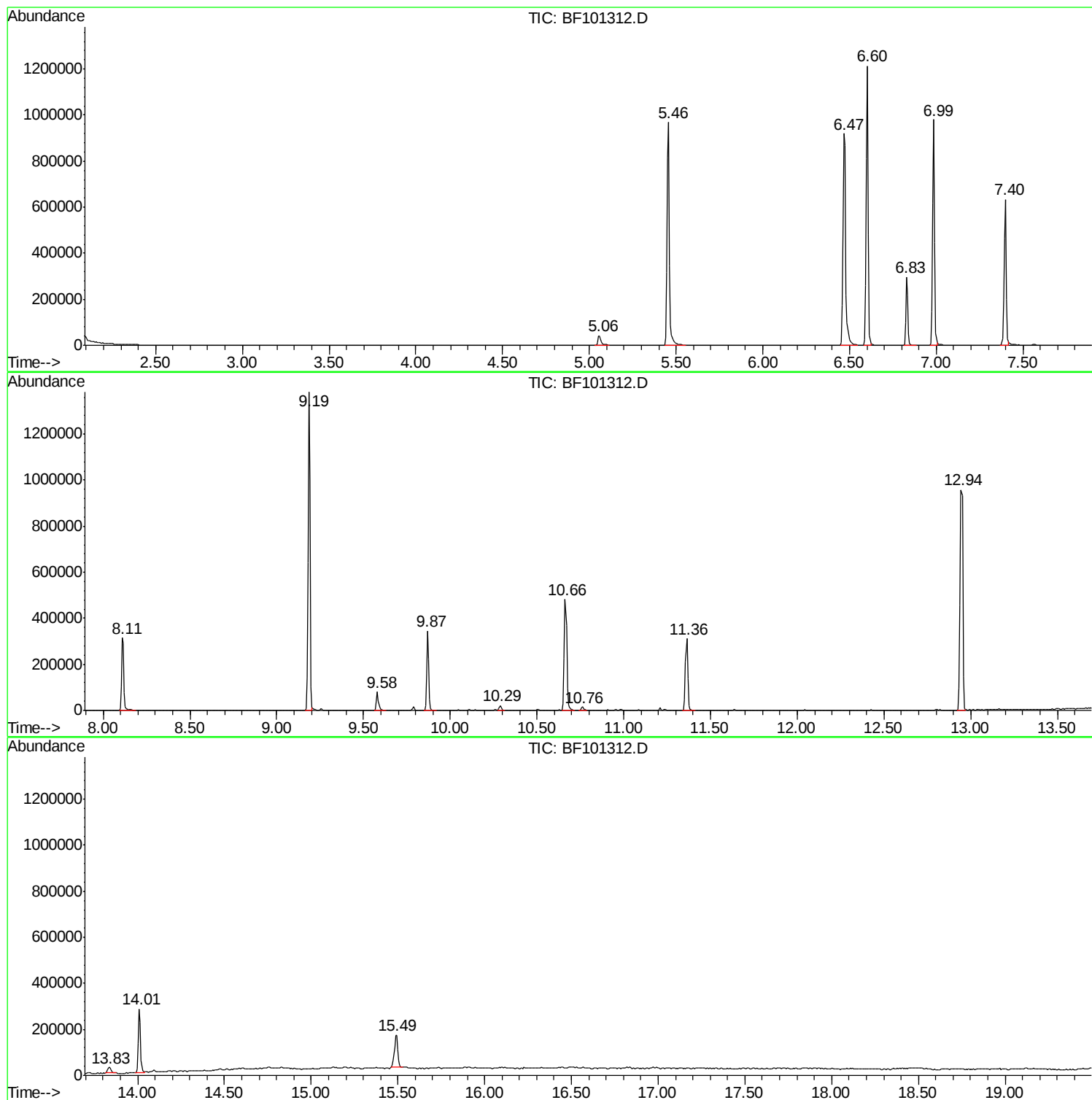
Sum of corrected areas: 8574551

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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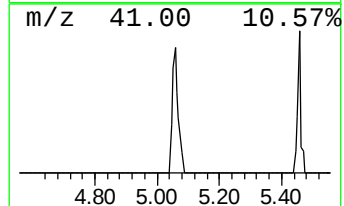
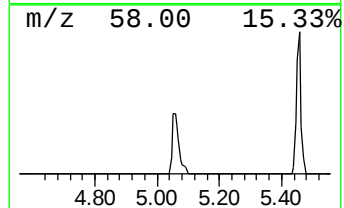
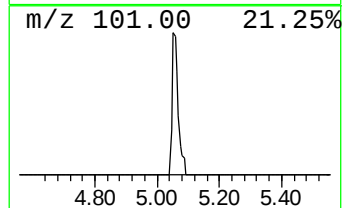
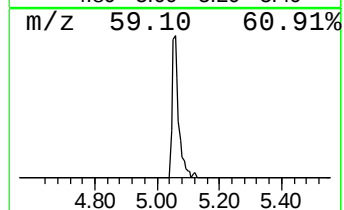
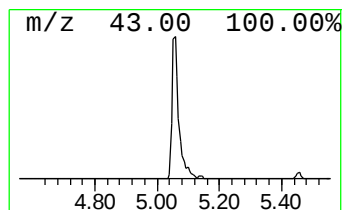
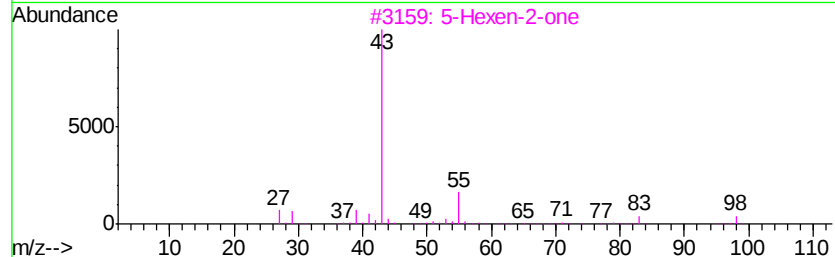
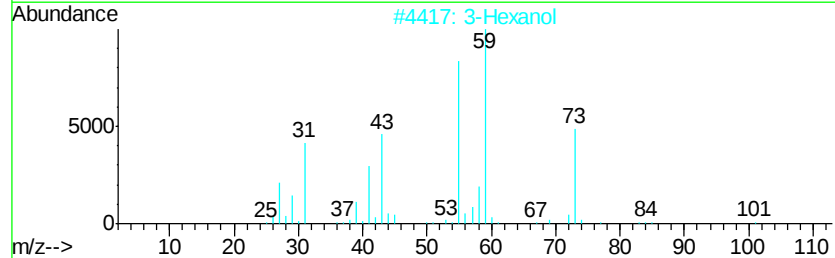
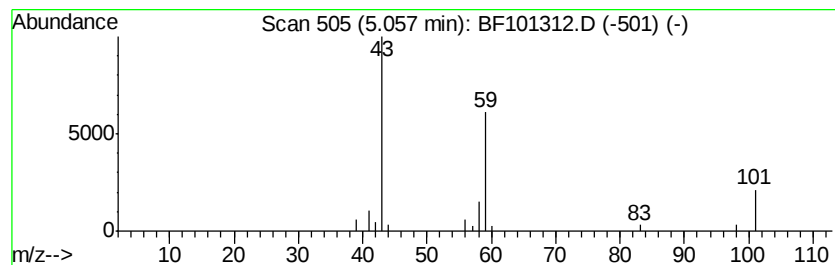
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	5.00 ng	60313	1,4-Dichlorobenzene-d4	6.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36
2	3-Hexanol	102	C6H14O	000623-37-0	33
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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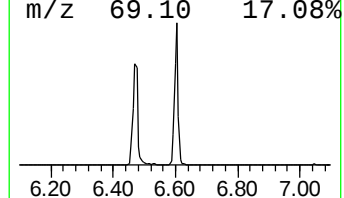
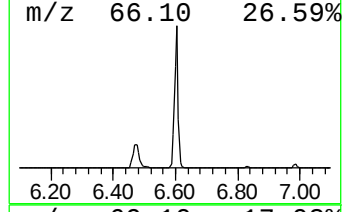
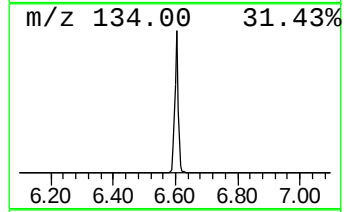
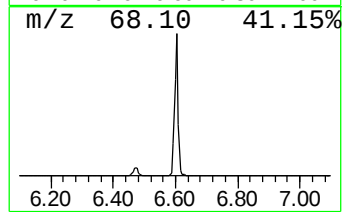
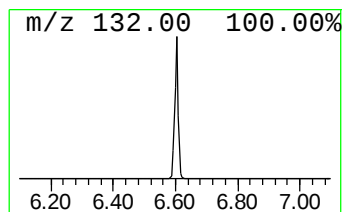
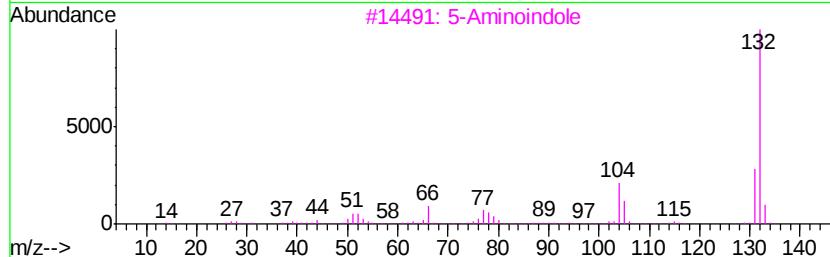
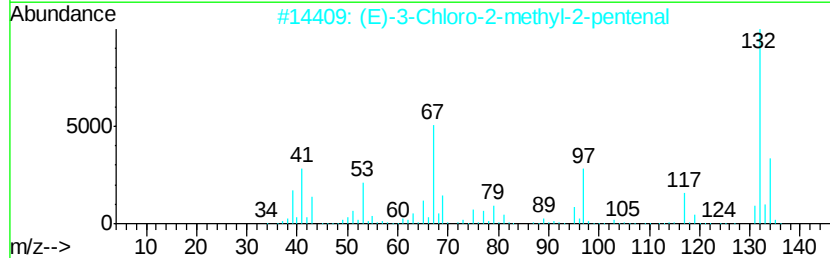
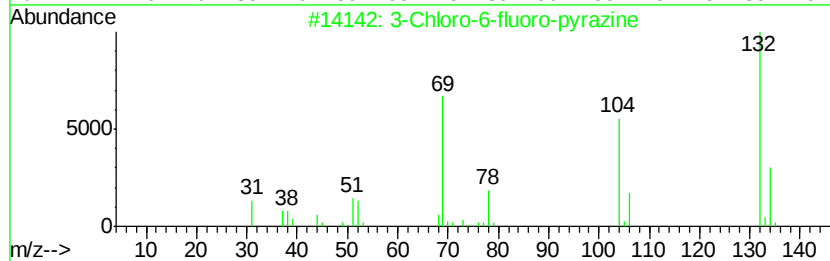
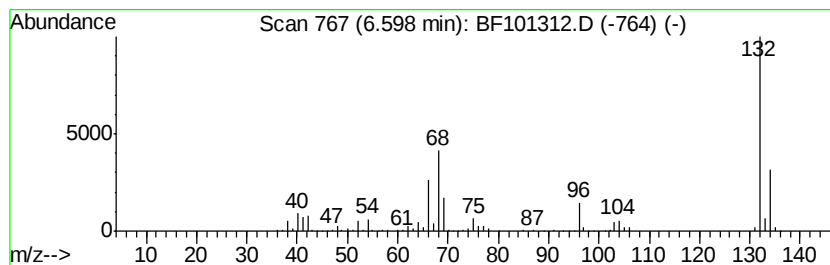
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	83.19 ng	1002600	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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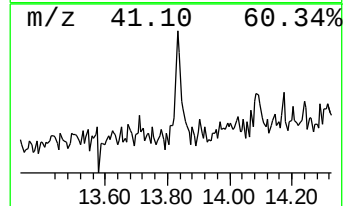
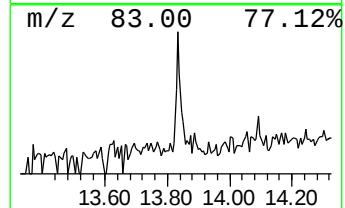
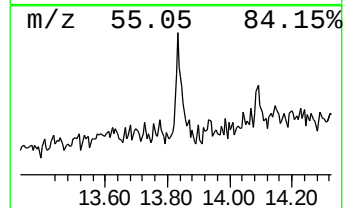
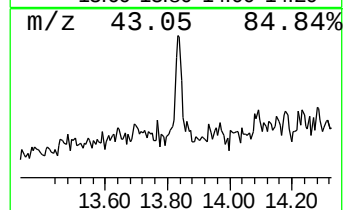
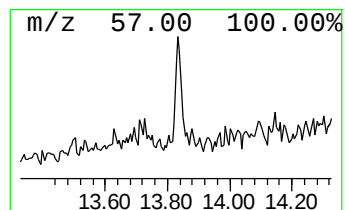
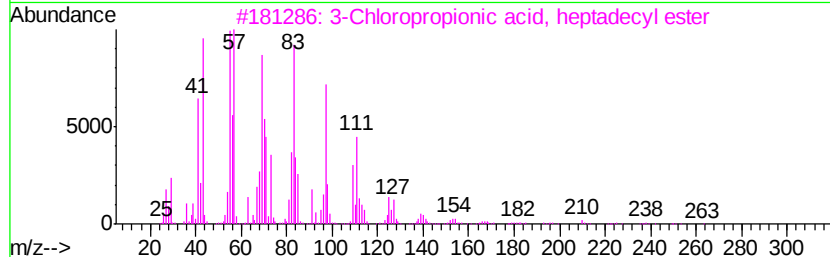
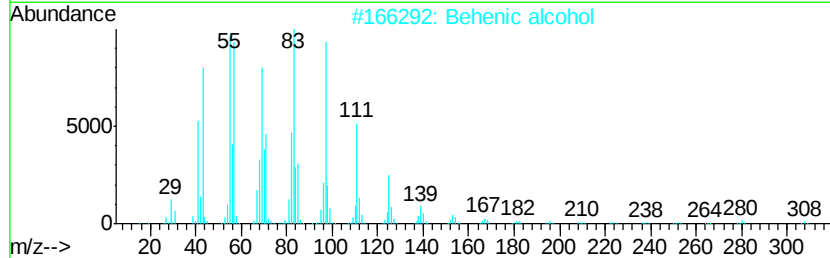
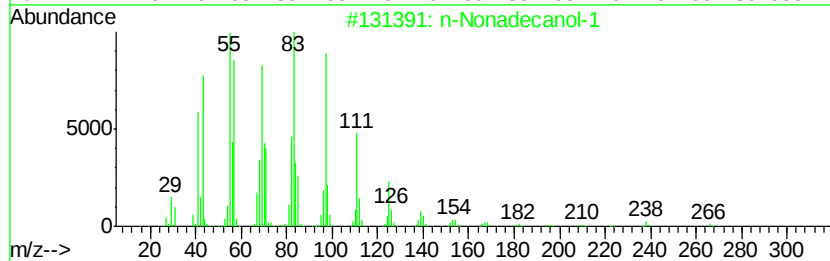
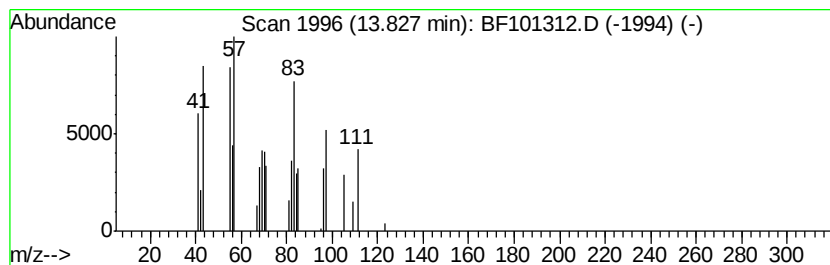
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Peak Number 4 n-Nonadecanol-1 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	2.47 ng	30794	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
2		Behenic alcohol	326	C22H46O	000661-19-8	91
3		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	5.0	ng	60313	1	6.83	241052	20.0
unknown6.60	6.60	83.2	ng	1002600	1	6.83	241052	20.0
n-Nonadecanol-1	13.83	2.5	ng	30794	5	14.01	249137	20.0