

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131978.D
 Acq On : 09 Jan 2023 23:10
 Operator : CG\JU
 Sample : 01047-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.981	487	492	500	rVB	473674	592363	33.57%	4.742%
2	5.393	558	562	573	rBV	1543021	1395303	79.06%	11.169%
3	6.422	732	737	740	rBV	1601628	1423188	80.64%	11.392%
4	6.781	795	798	802	rBV	516094	433068	24.54%	3.467%
5	7.351	891	895	898	rBV	981541	947720	53.70%	7.586%
6	8.075	1014	1018	1021	rBV	613114	545922	30.93%	4.370%
7	9.151	1196	1201	1205	rBV	1929488	1764807	100.00%	14.126%
8	9.833	1313	1317	1320	rBV	829686	637281	36.11%	5.101%
9	10.551	1433	1439	1444	rBV	58203	48321	2.74%	0.387%
10	10.628	1448	1452	1455	rBV	1206160	1039862	58.92%	8.324%
11	11.322	1567	1570	1574	rBV	721181	631888	35.80%	5.058%
12	12.916	1837	1841	1844	rBV	1819933	1420915	80.51%	11.374%
13	13.398	1917	1923	1932	rBV	665427	632113	35.82%	5.060%
14	13.474	1933	1936	1941	rVB3	14361	19722	1.12%	0.158%
15	13.810	1990	1993	2002	rBV	89640	135903	7.70%	1.088%
16	13.974	2017	2021	2025	rBV	452965	377449	21.39%	3.021%
17	15.439	2265	2270	2279	rVB	319494	414090	23.46%	3.315%
18	15.939	2351	2355	2363	rBV7	12694	32985	1.87%	0.264%

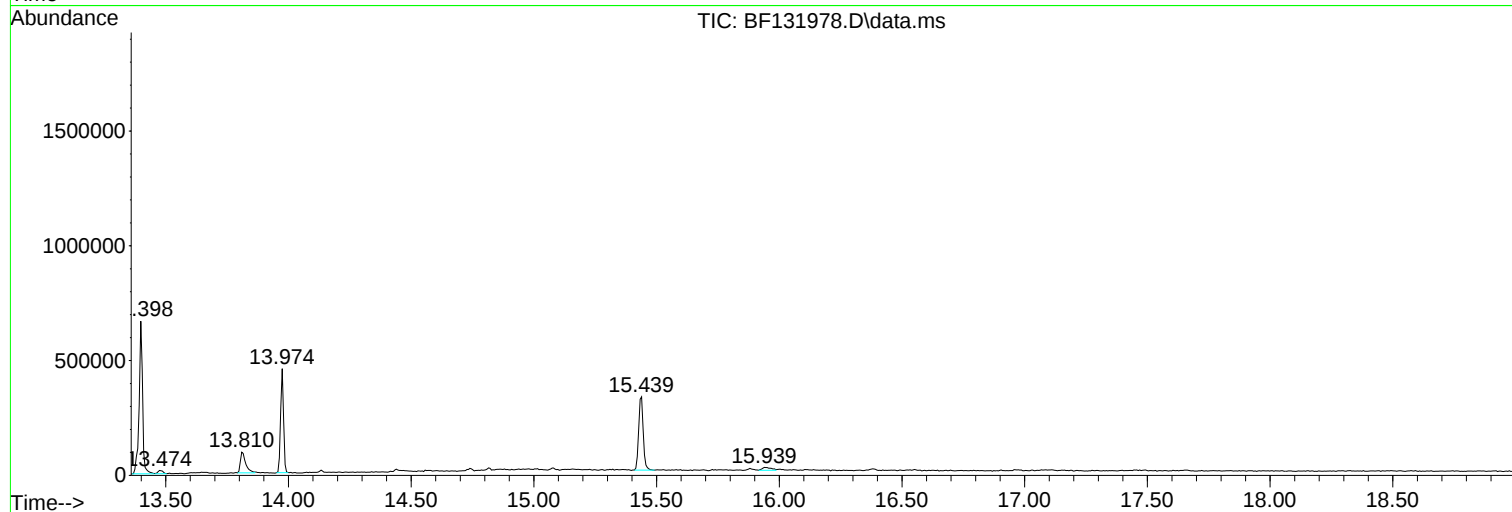
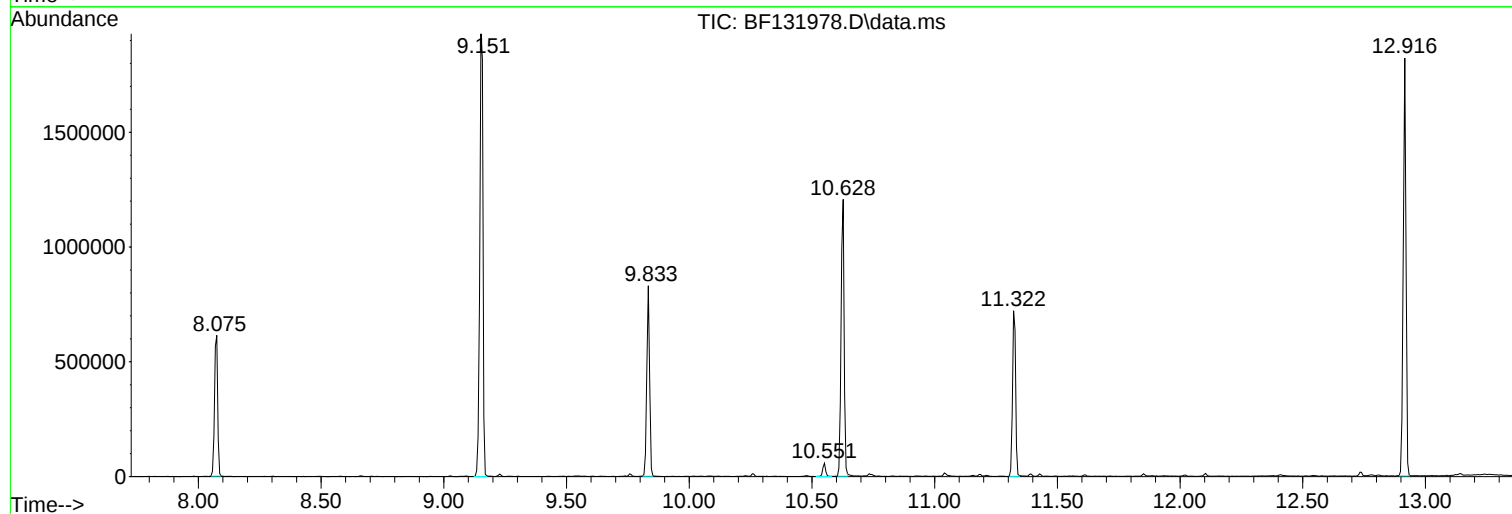
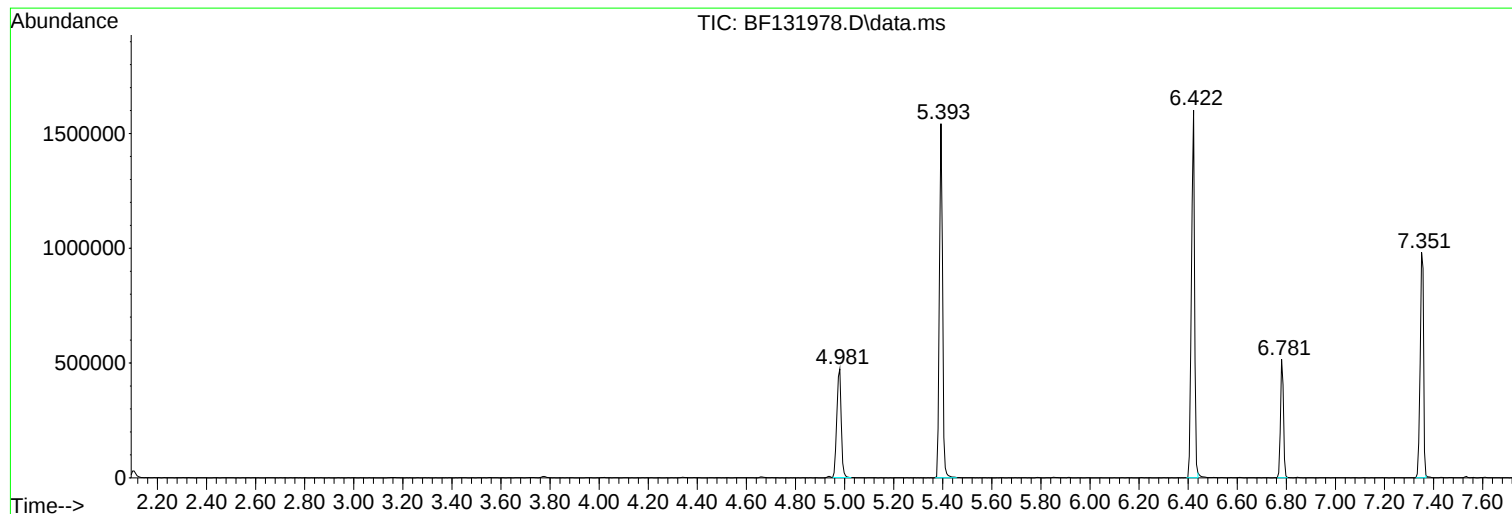
Sum of corrected areas: 12492900

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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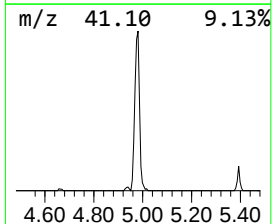
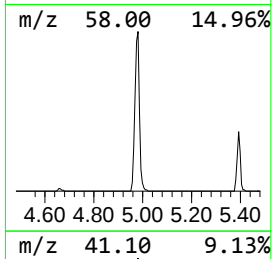
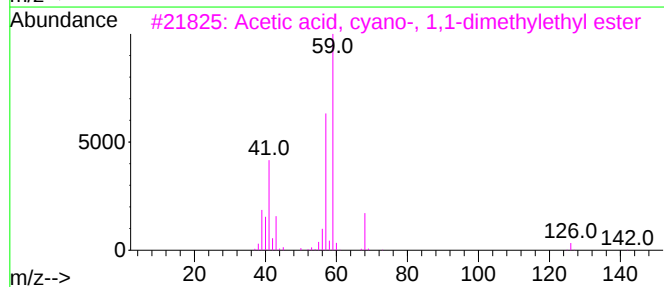
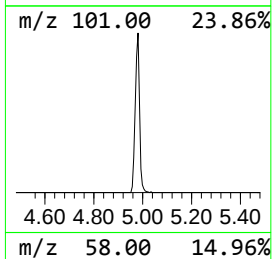
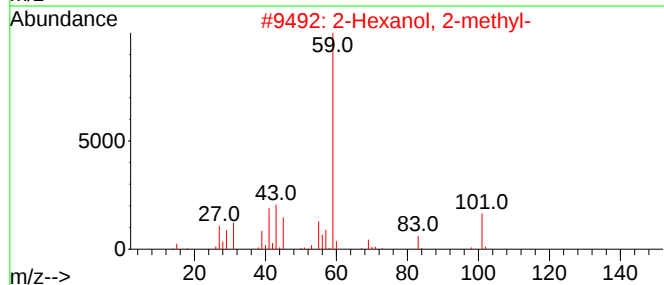
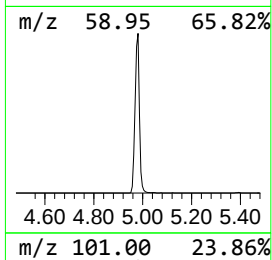
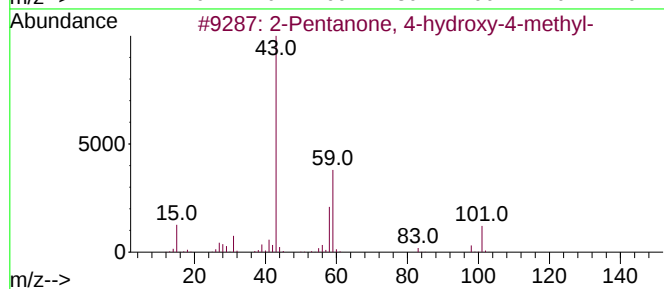
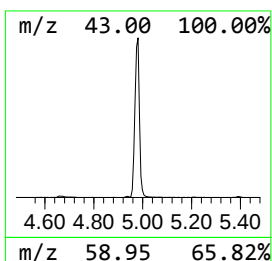
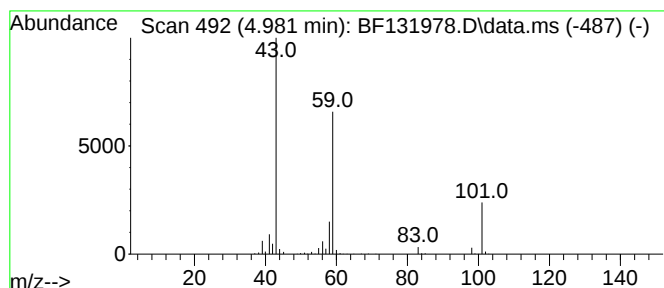
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.981	27.36 ng	592363	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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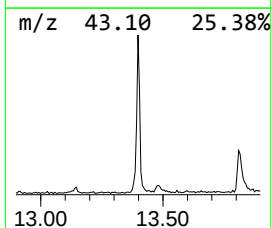
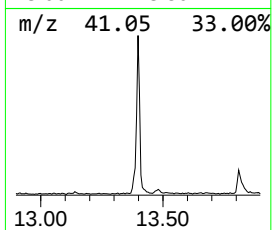
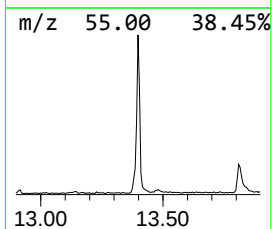
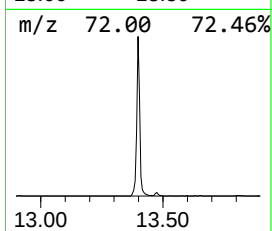
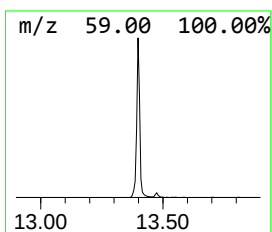
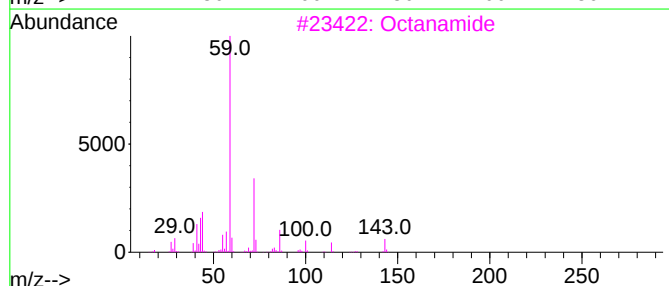
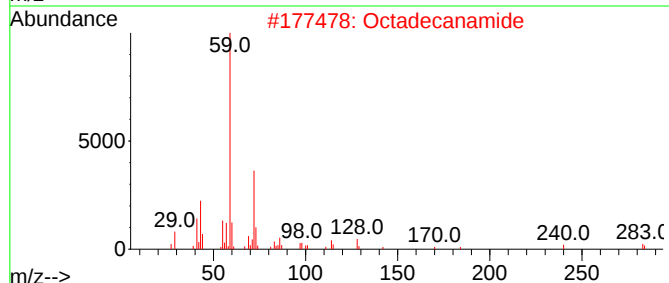
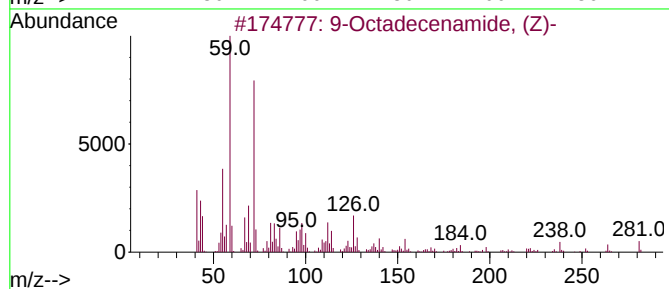
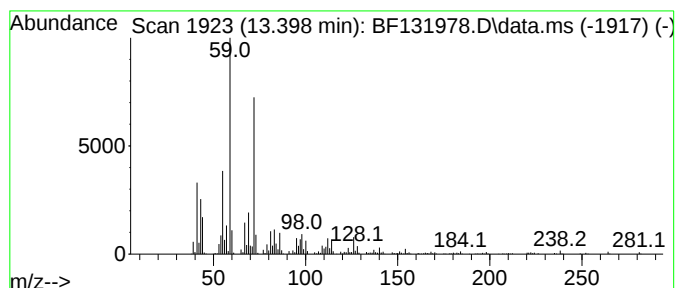
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.398	33.49 ng	632113	Chrysene-d12	13.974	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
2	Octadecanamide	283	C18H37NO	000124-26-5	59
3	Octanamide	143	C8H17NO	000629-01-6	59
4	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	50
5	Palmitoleamide	253	C16H31NO	106010-22-4	50



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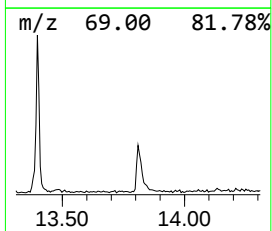
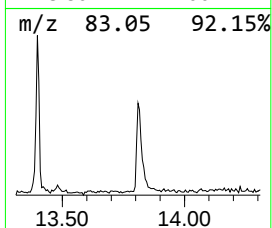
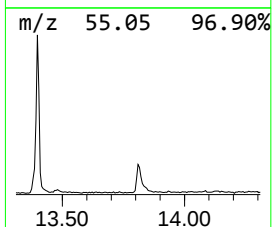
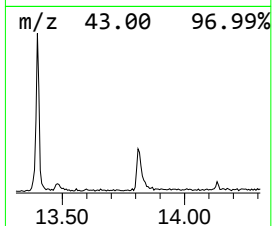
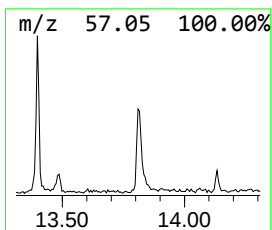
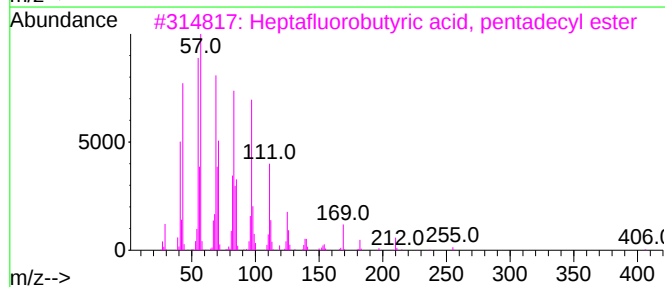
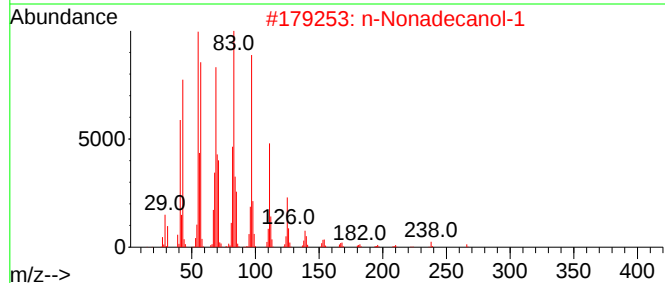
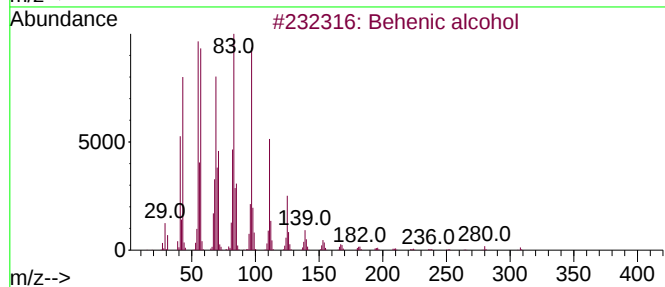
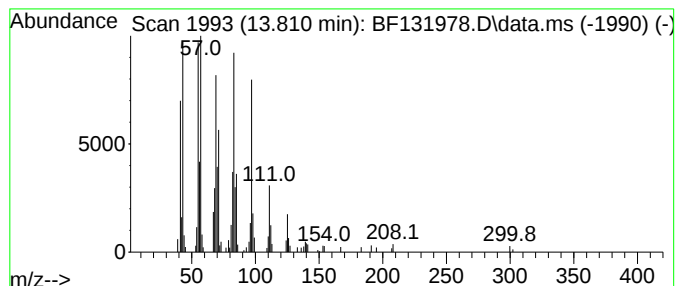
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Peak Number 3 Behenic alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	7.20 ng	135903	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	91
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.981	27.4	ng	592363	1	6.781	433068	20.0
9-Octadecenamid...	13.398	33.5	ng	632113	5	13.974	377449	20.0
Behenic alcohol	13.810	7.2	ng	135903	5	13.974	377449	20.0