

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012422\
 Data File : BF126644.D
 Acq On : 24 Jan 2022 17:38
 Operator : CG/JU
 Sample : N1235-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

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-BF011822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.304	30	37	43	rVB	346655	459807	12.78%	1.837%
2	4.110	340	344	348	rBB	53025	60326	1.68%	0.241%
3	5.210	523	531	536	rBV	35463	41499	1.15%	0.166%
4	5.581	589	594	597	rBV	3303697	3482472	96.81%	13.913%
5	5.822	632	635	638	rBV	59240	45637	1.27%	0.182%
6	6.575	757	763	766	rBV	3276125	3597296	100.00%	14.371%
7	6.963	825	829	832	rVB	889035	733881	20.40%	2.932%
8	7.522	919	924	927	rBV	2381128	2336068	64.94%	9.333%
9	8.245	1042	1047	1050	rBV	1069419	954861	26.54%	3.815%
10	9.322	1225	1230	1233	rBV	3929296	3577356	99.45%	14.292%
11	10.004	1342	1346	1349	rBV	1327412	1074010	29.86%	4.291%
12	10.792	1476	1480	1483	rBV	2309816	2008244	55.83%	8.023%
13	11.492	1596	1599	1603	rBV	1190448	1095183	30.44%	4.375%
14	13.086	1865	1870	1873	rBV	3753930	3545642	98.56%	14.165%
15	13.563	1946	1951	1957	rBV	134460	149800	4.16%	0.598%
16	13.974	2017	2021	2038	rBV	338567	379258	10.54%	1.515%
17	14.139	2046	2049	2053	rBV	837543	800674	22.26%	3.199%
18	15.668	2304	2309	2320	rBV2	502867	651192	18.10%	2.602%
19	16.221	2398	2403	2413	rVB5	20934	38010	1.06%	0.152%

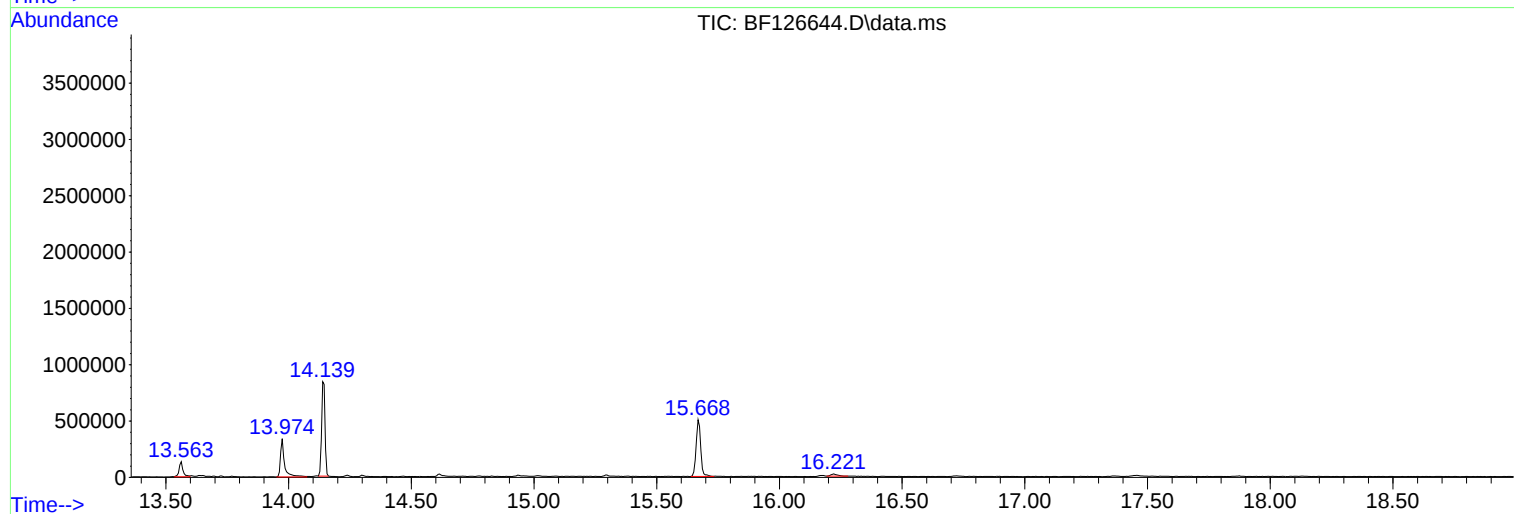
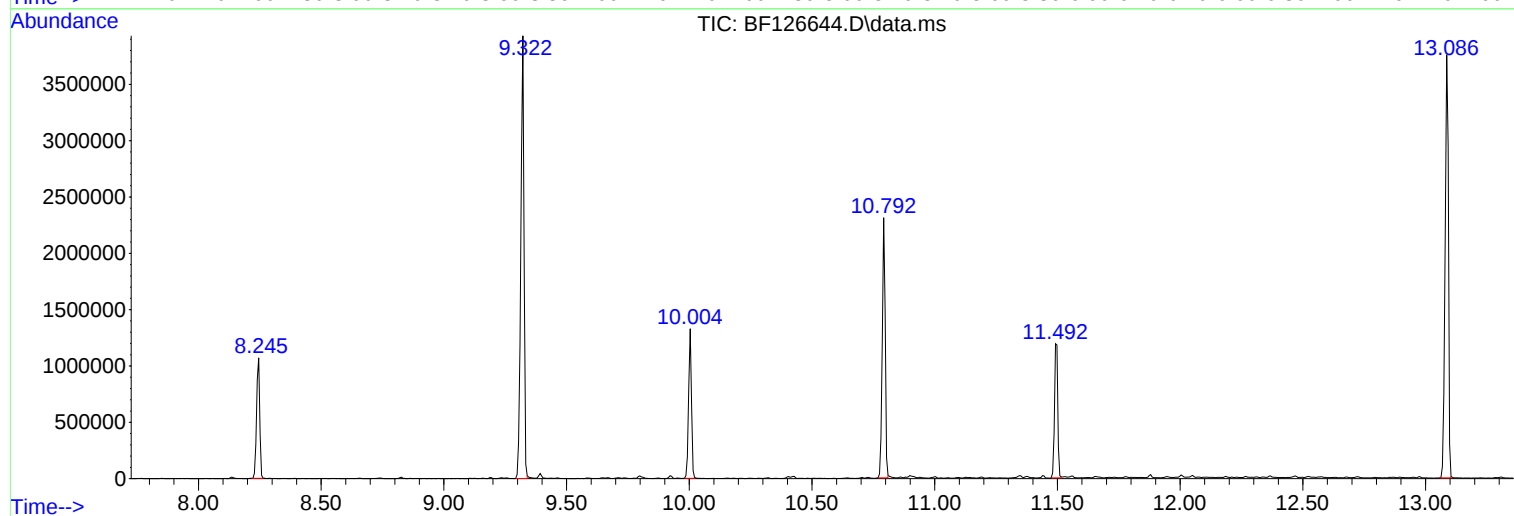
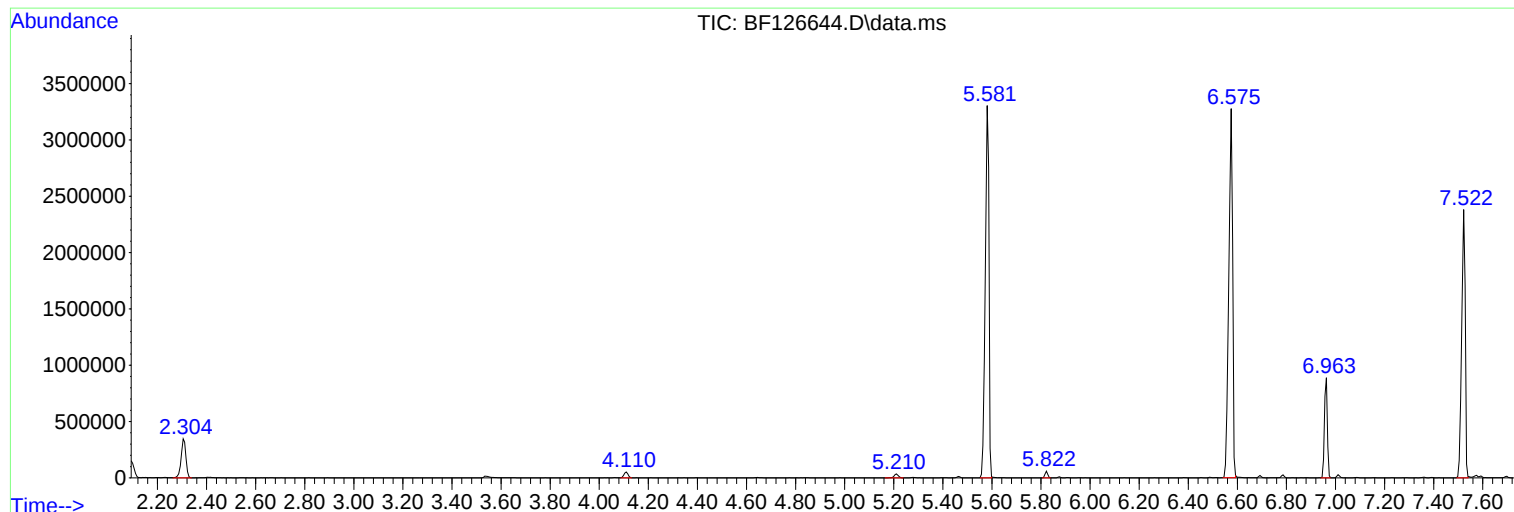
Sum of corrected areas: 25031216

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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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Instrument :
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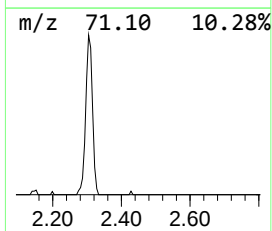
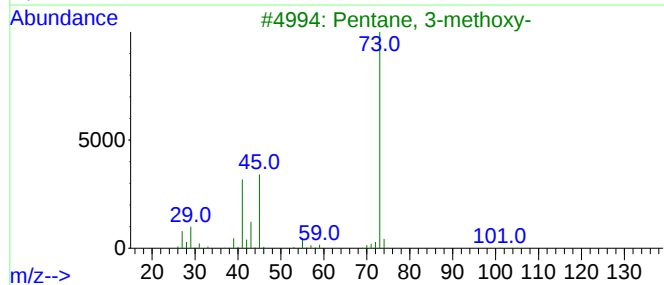
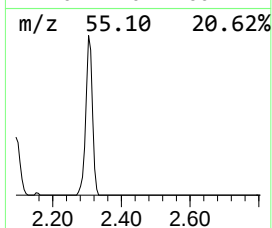
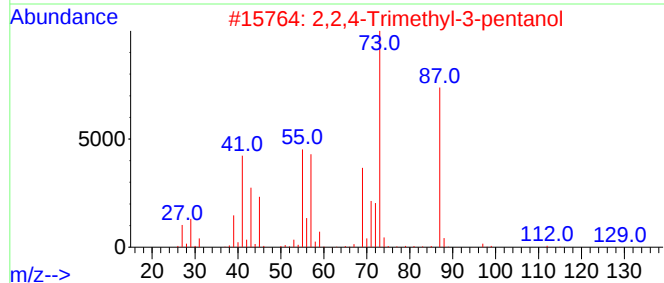
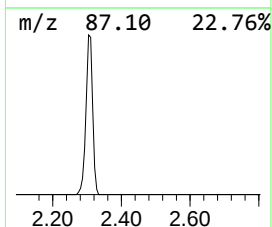
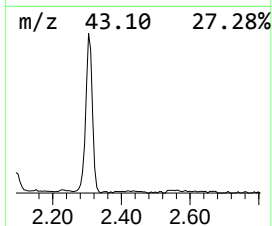
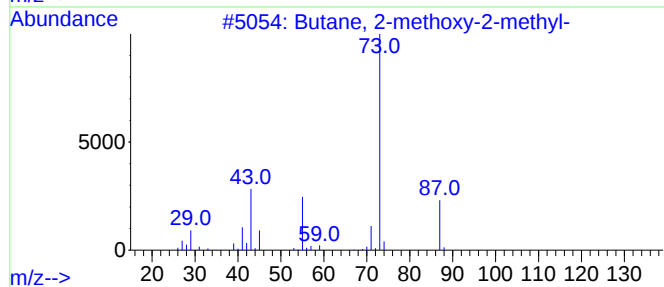
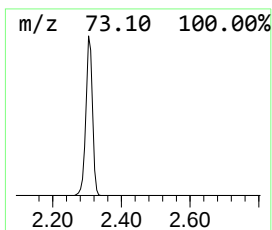
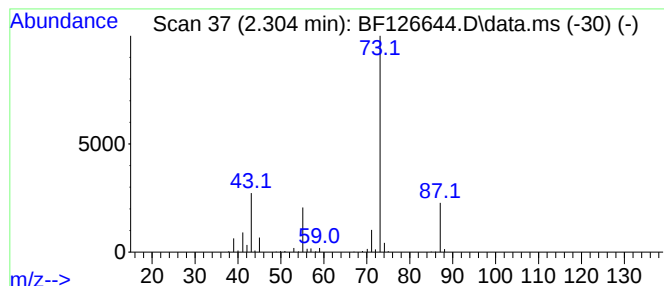
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.304	12.53 ng	459807	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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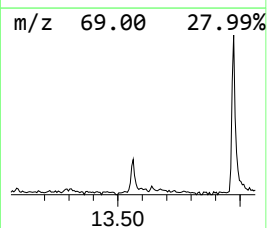
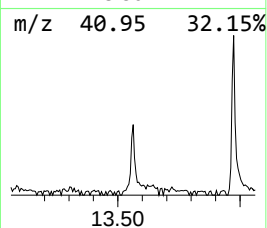
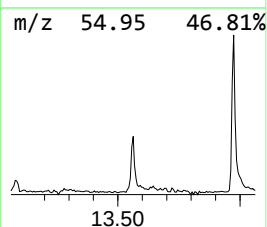
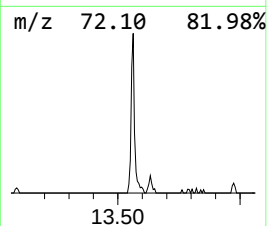
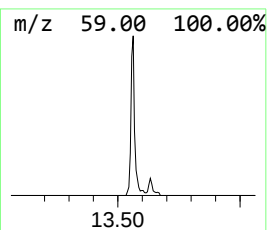
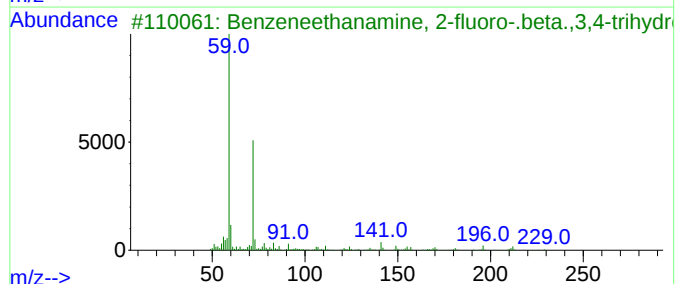
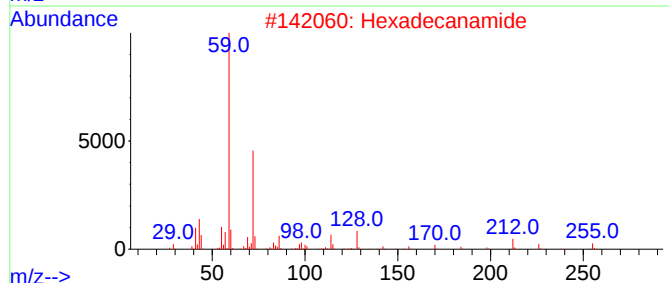
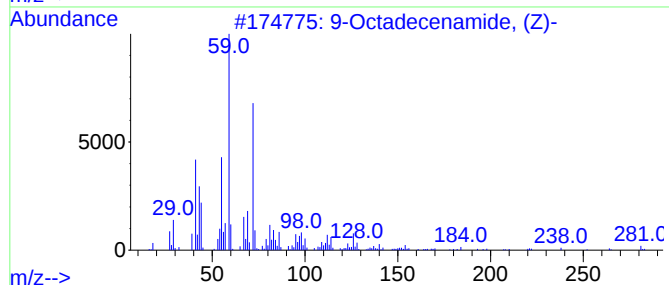
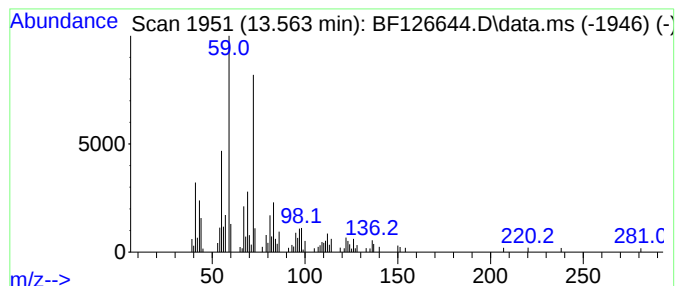
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.563	3.74 ng	149800	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
2			Hexadecanamide	255	C16H33NO	000629-54-9	59
3			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	53
4			Tetradecanamide	227	C14H29NO	000638-58-4	50
5			9-Octadecenamide	281	C18H35NO	003322-62-1	38



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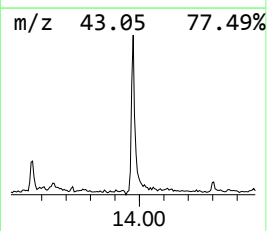
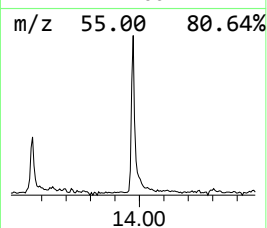
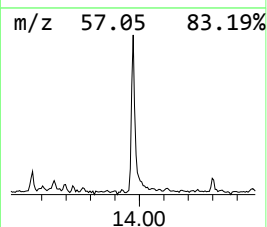
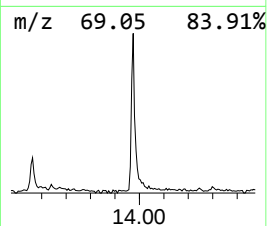
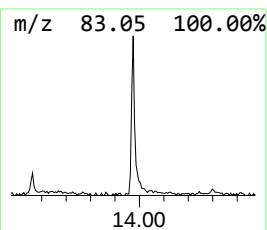
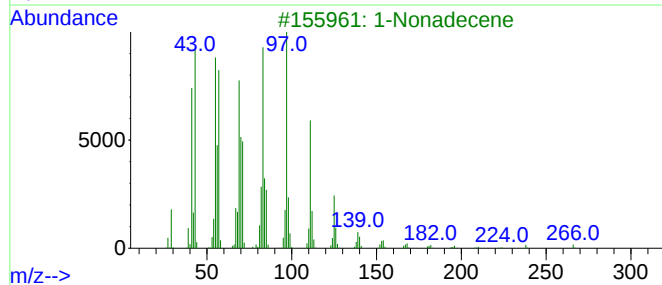
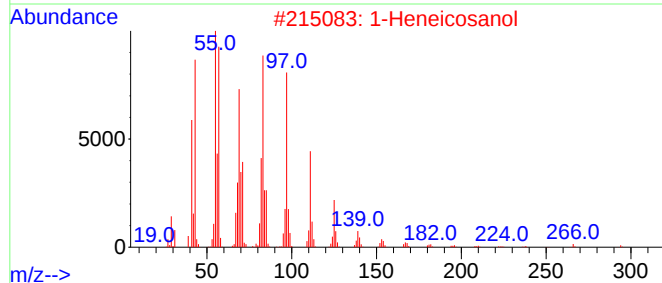
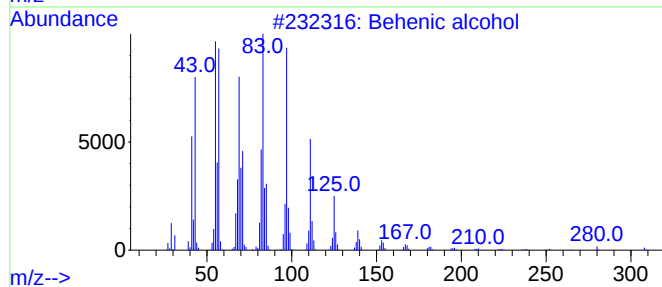
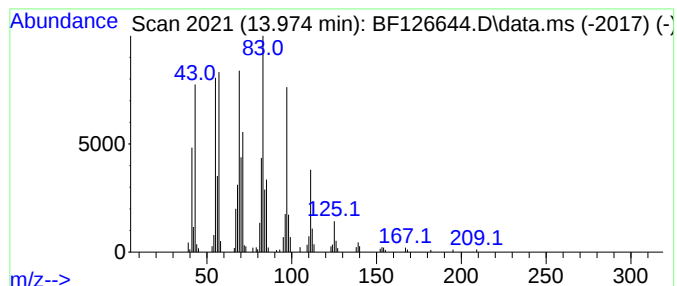
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Peak Number 3 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.974	9.47 ng	379258	Chrysene-d12	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	91
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	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
Butane, 2-metho...	2.304	12.5	ng	459807	1	6.963	733881	20.0
9-Octadecenamid...	13.563	3.7	ng	149800	5	14.145	800674	20.0
Behenic alcohol	13.974	9.5	ng	379258	5	14.145	800674	20.0