

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
 Data File : BG057648.D
 Acq On : 6 Jun 2023 22:22
 Operator : CG/JU
 Sample : 03001-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP16-0A

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_G\Methods\8270-BG052723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057648.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.858	389	395	410	rBV	267600	439445	34.46%	7.115%
2	7.486	665	672	688	rBV	276383	509964	39.99%	8.257%
3	8.337	811	817	826	rVB	69736	119298	9.35%	1.932%
4	9.518	1011	1018	1033	rBV	163645	308218	24.17%	4.990%
5	11.175	1293	1300	1311	rBV	101117	182492	14.31%	2.955%
6	13.577	1702	1709	1719	rBV	511851	786237	61.65%	12.730%
7	14.952	1937	1943	1954	rVB2	181053	292911	22.97%	4.742%
8	16.291	2165	2171	2180	rBV	92770	130639	10.24%	2.115%
9	16.438	2190	2196	2220	rBV	417939	670704	52.59%	10.859%
10	16.855	2262	2267	2272	rBV	10152	13348	1.05%	0.216%
11	17.695	2403	2410	2420	rBV	267829	394414	30.93%	6.386%
12	18.535	2549	2553	2557	rBV3	8101	13857	1.09%	0.224%
13	20.262	2841	2847	2855	rBV	1020667	1275263	100.00%	20.647%
14	20.914	2953	2958	2968	rBV	49432	74770	5.86%	1.211%
15	21.020	2973	2976	2980	rBV3	13003	16896	1.32%	0.274%
16	21.555	3061	3067	3076	rBV5	25183	74495	5.84%	1.206%
17	22.001	3136	3143	3152	rVB	240938	409941	32.15%	6.637%
18	22.125	3160	3164	3170	rVB3	12572	19330	1.52%	0.313%
19	22.765	3270	3273	3280	rVB7	8973	13076	1.03%	0.212%
20	23.711	3428	3434	3439	rBV7	9419	20863	1.64%	0.338%
21	25.485	3727	3736	3749	rVB	138592	410273	32.17%	6.643%

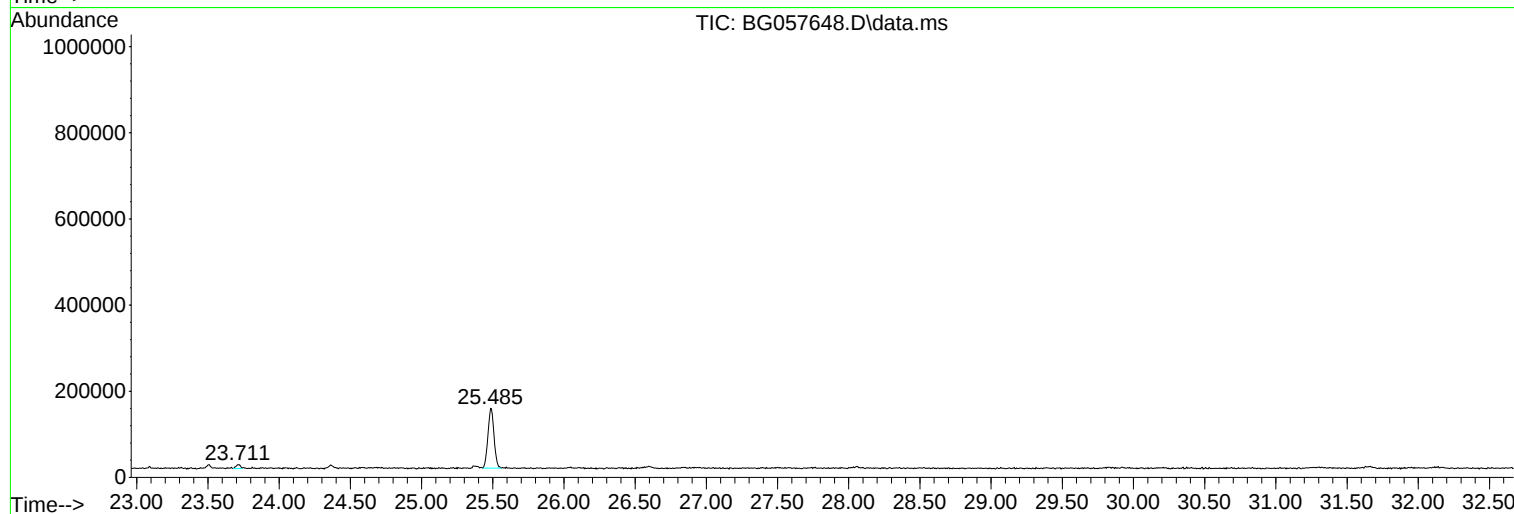
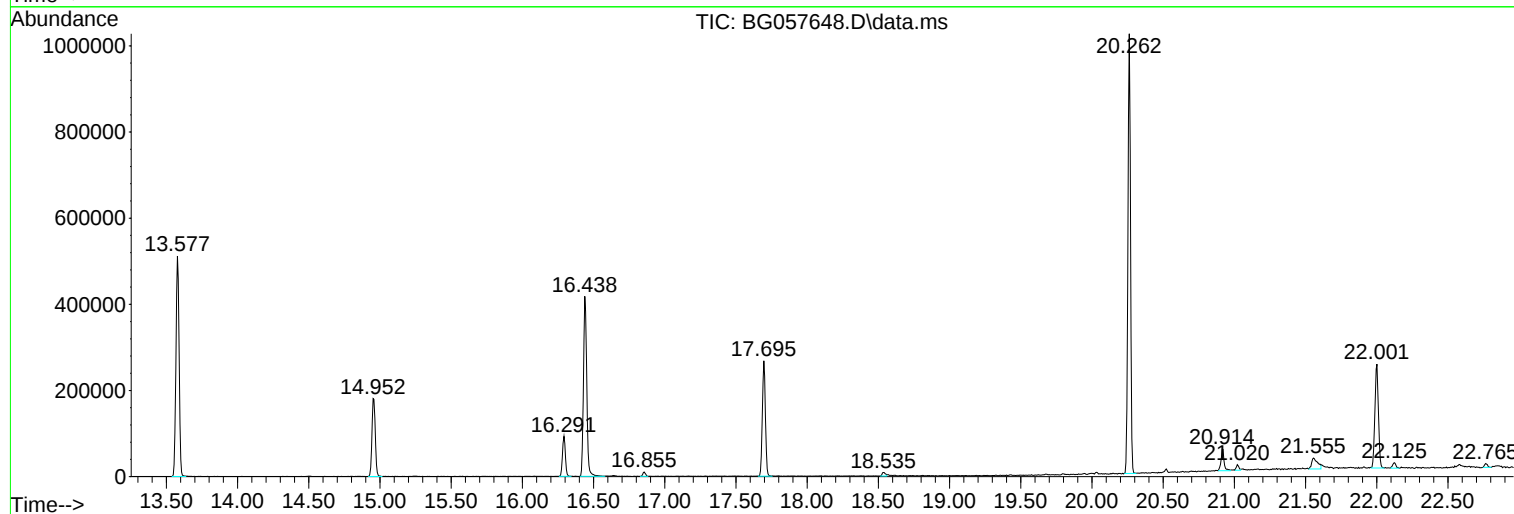
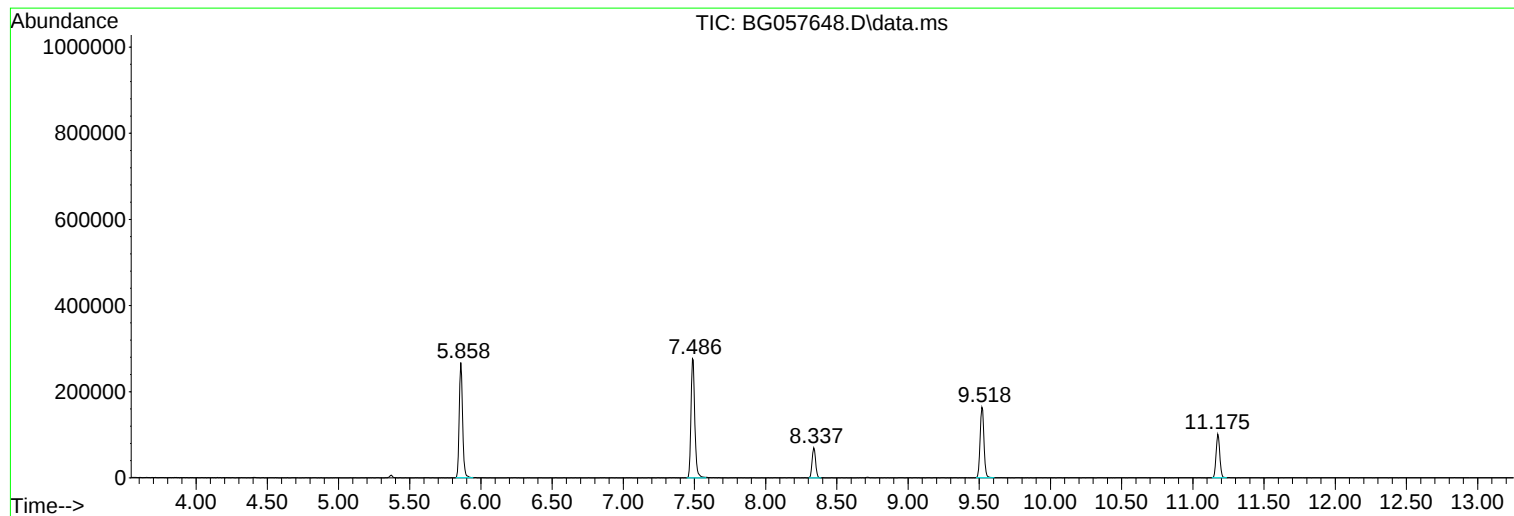
Sum of corrected areas: 6176434

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.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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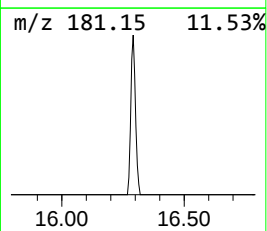
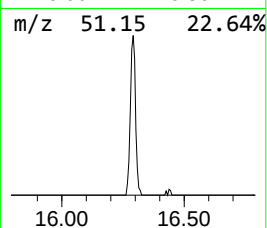
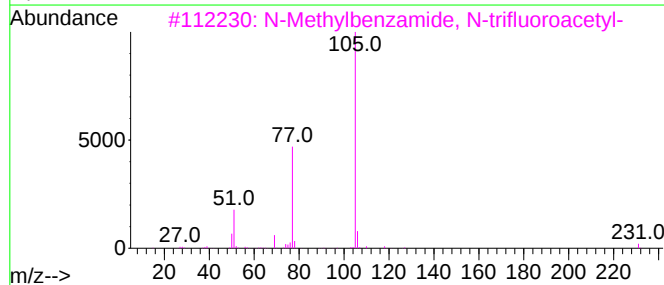
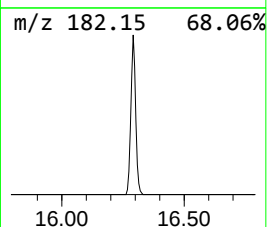
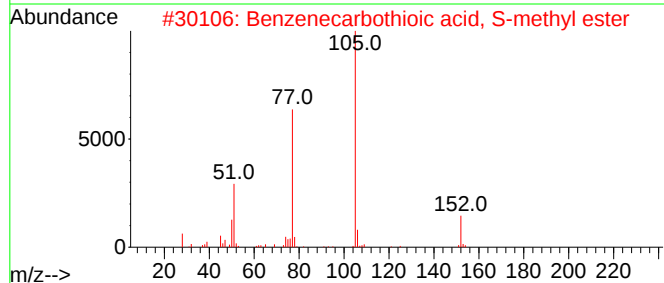
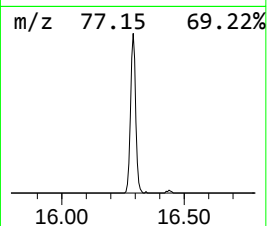
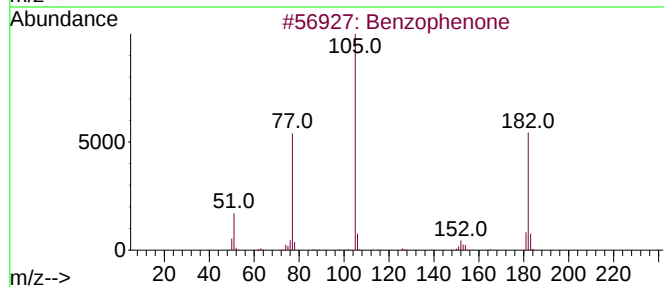
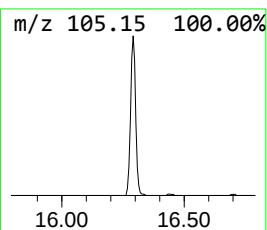
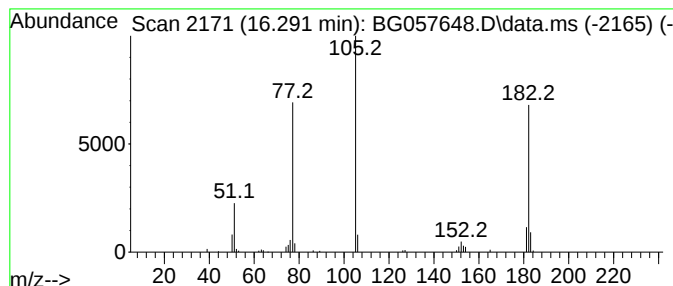
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.291	8.92 ng	130639	Acenaphthene-d10	14.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	47
3			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	43
4			2-(2-Oxo-2-phenyl-ethyl)-malonon...	184	C11H8N2O	1000296-76-9	43
5			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	43



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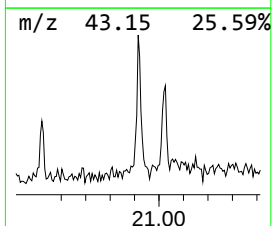
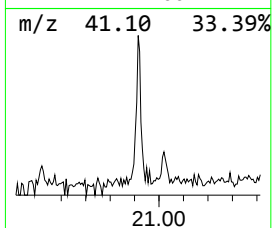
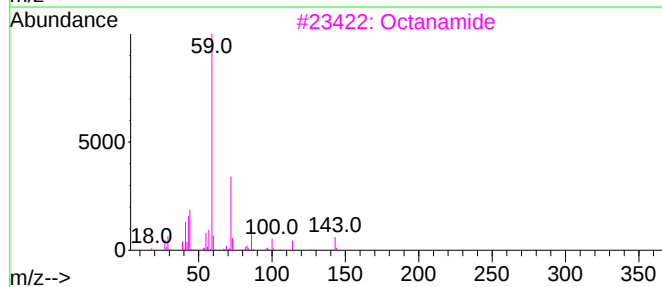
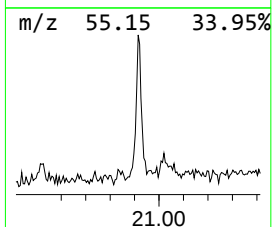
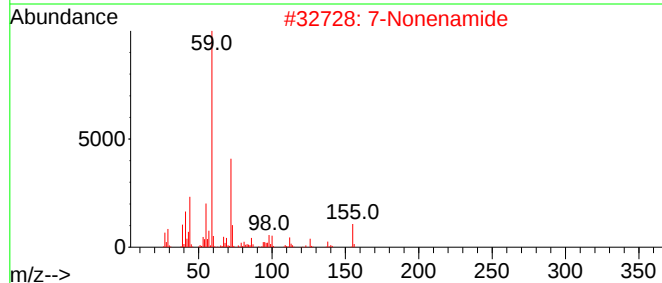
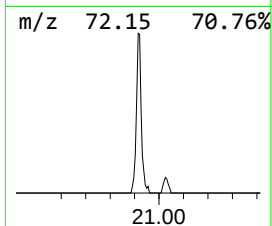
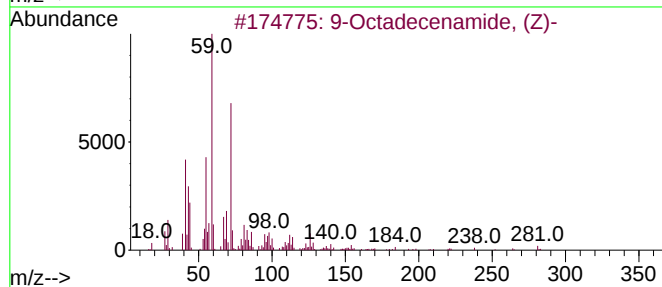
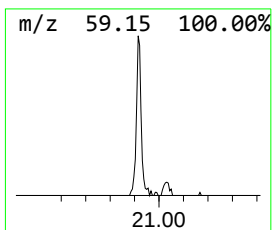
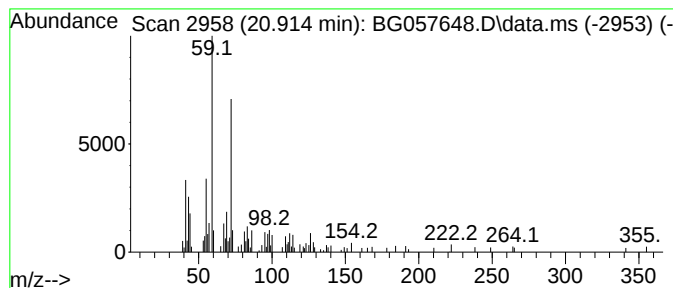
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.915	3.65 ng	74770	Chrysene-d12	22.001

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2			7-Nonenamide	155	C9H17NO	090949-53-4	72
3			Octanamide	143	C8H17NO	000629-01-6	53
4			Nonanamide	157	C9H19NO	001120-07-6	53
5			Octadecanamide	283	C18H37NO	000124-26-5	53



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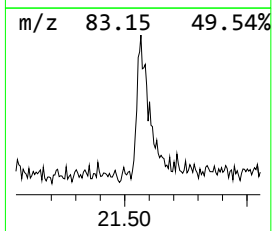
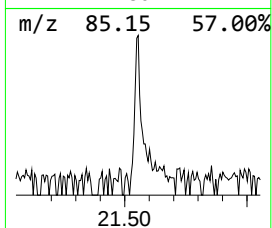
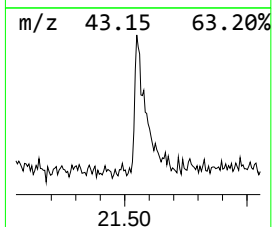
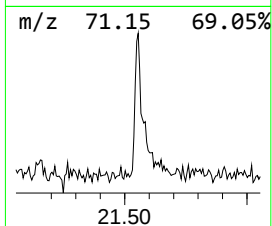
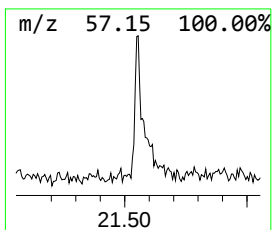
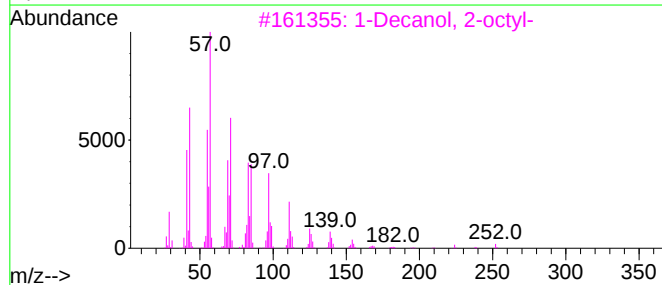
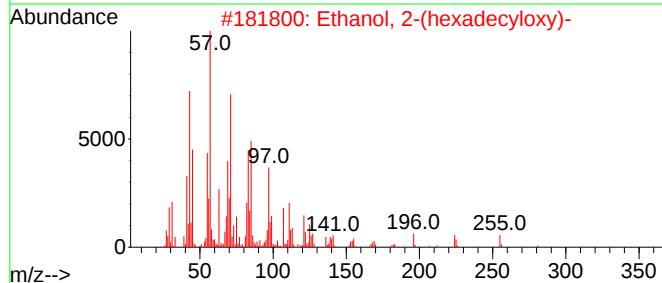
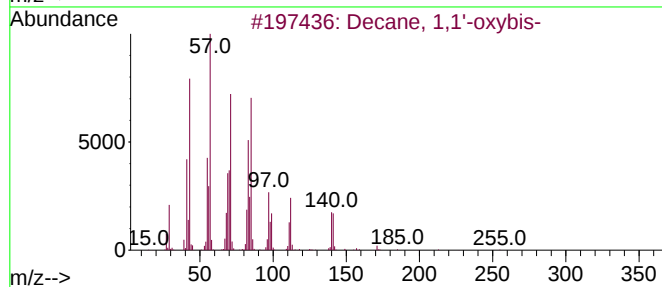
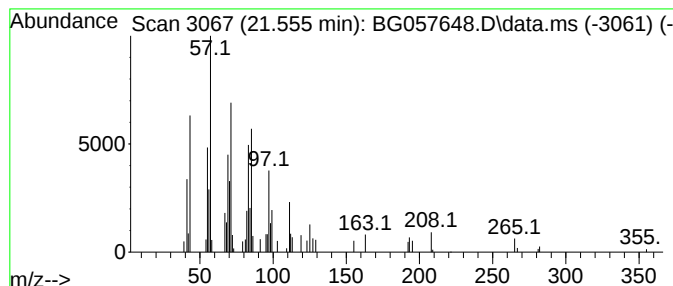
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Decane, 1,1'-oxybis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.555	3.63 ng	74495	Chrysene-d12	22.001

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	87
2			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	86
3			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	83
4			Carbonic acid, decyl dodecyl ester	370	C23H46O3	1000383-16-1	83
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	76



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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
Benzophenone	16.291	8.9	ng	130639	3	14.958	292911	20.0
9-Octadecenamid...	20.915	3.6	ng	74770	5	22.001	409941	20.0
Decane, 1,1'-ox...	21.555	3.6	ng	74495	5	22.001	409941	20.0