

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP007013.D
 Acq On : 17 Sep 2021 01:08
 Operator : CG/JU
 Sample : M3687-31
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A003145

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_P\Methods\8270E-BP091621.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	325	329	338	rBV	235275	333879	2.16%	0.459%
2	5.481	400	407	423	rBV	4632878	6671414	43.21%	9.167%
3	7.075	670	678	698	rBV	4261424	6910950	44.76%	9.496%
4	7.911	811	820	827	rBV	1161323	1818712	11.78%	2.499%
5	9.069	1007	1017	1028	rBV	2579524	4226214	27.37%	5.807%
6	10.493	1253	1259	1276	rBV	264478	542494	3.51%	0.745%
7	10.710	1288	1296	1303	rBV	1460545	2461637	15.94%	3.382%
8	13.163	1705	1713	1728	rBV	7099806	10290179	66.65%	14.139%
9	14.534	1939	1946	1958	rBV	2192085	3221702	20.87%	4.427%
10	16.022	2192	2199	2217	rBV	5117650	7178465	46.49%	9.863%
11	17.281	2406	2413	2426	rBV	2797836	3858583	24.99%	5.302%
12	18.169	2559	2564	2572	rBV	199110	316356	2.05%	0.435%
13	19.398	2769	2773	2779	rBV2	99929	159536	1.03%	0.219%
14	19.839	2842	2848	2856	rBV	12119585	15439819	100.00%	21.215%
15	21.069	3053	3057	3064	rBV	483970	661010	4.28%	0.908%
16	21.357	3101	3106	3112	rBV	3327010	4284867	27.75%	5.887%
17	23.769	3510	3516	3531	rVB2	2146018	4403567	28.52%	6.051%

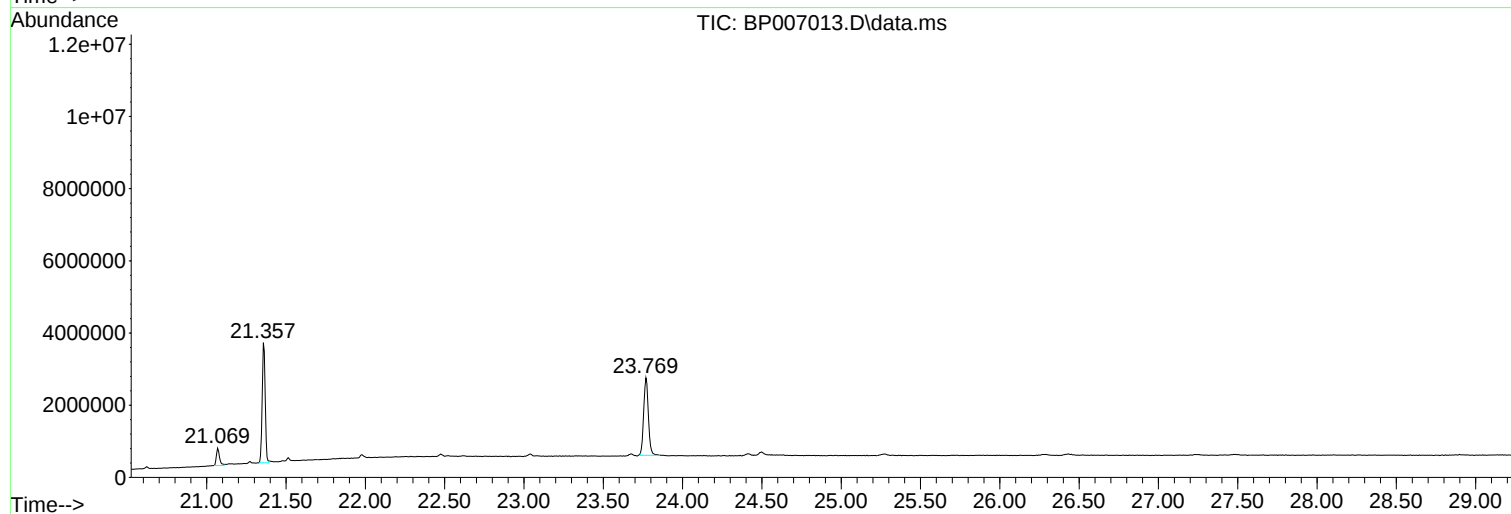
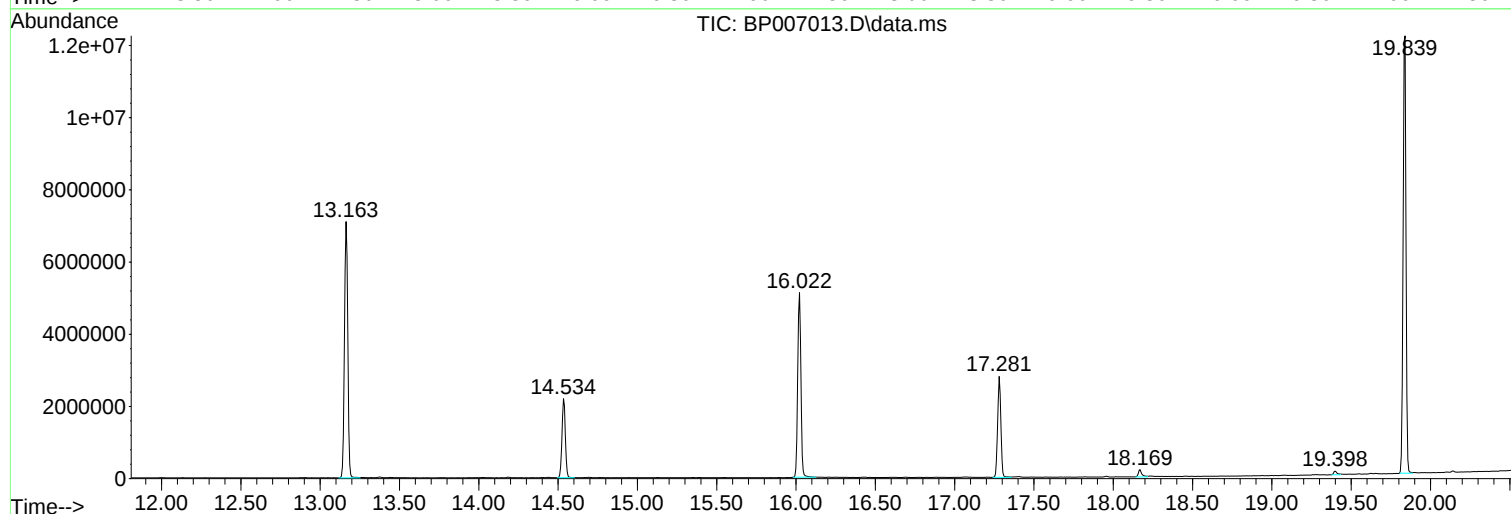
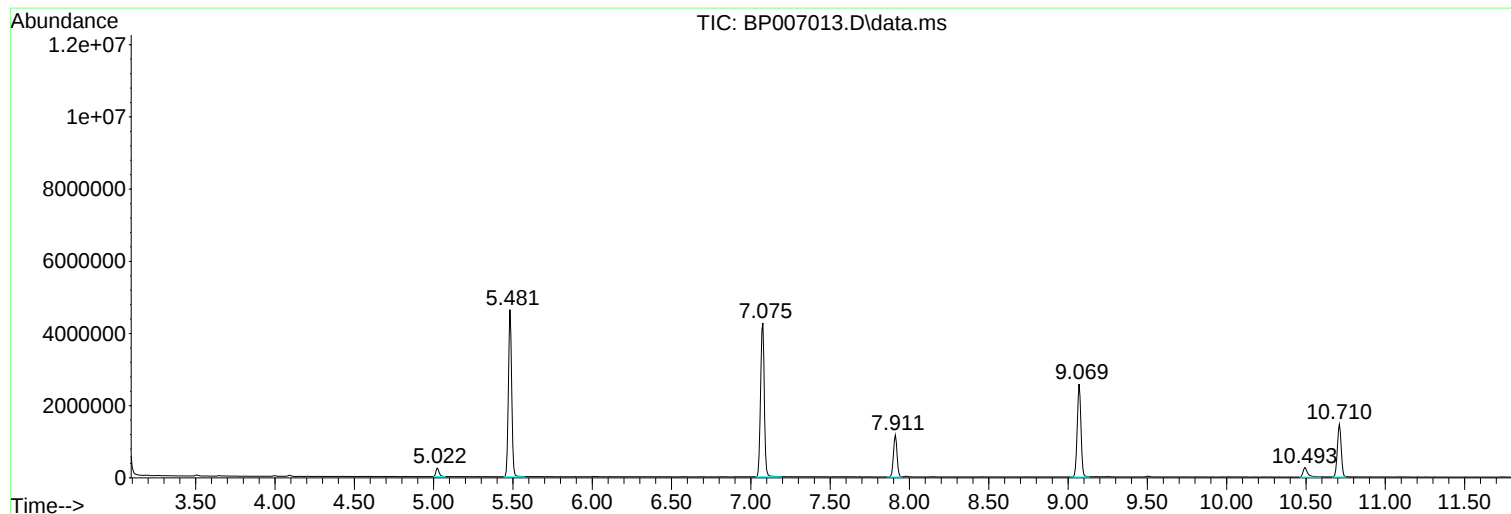
Sum of corrected areas: 72779384

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.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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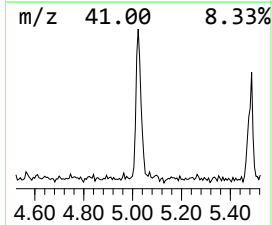
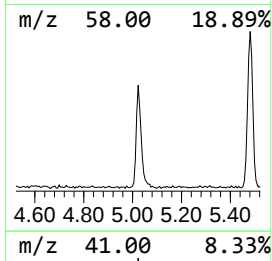
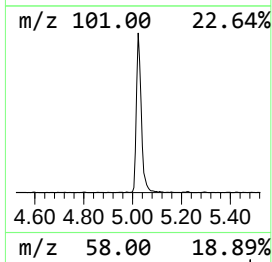
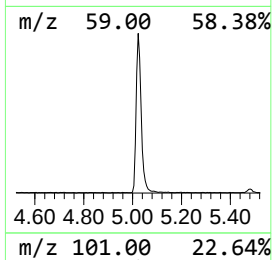
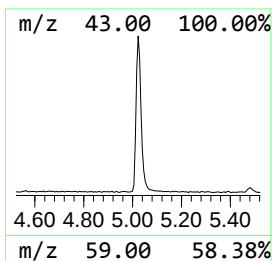
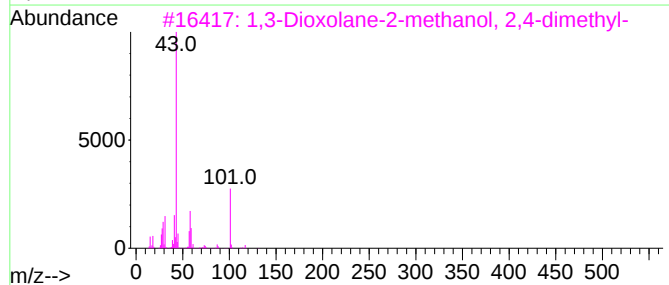
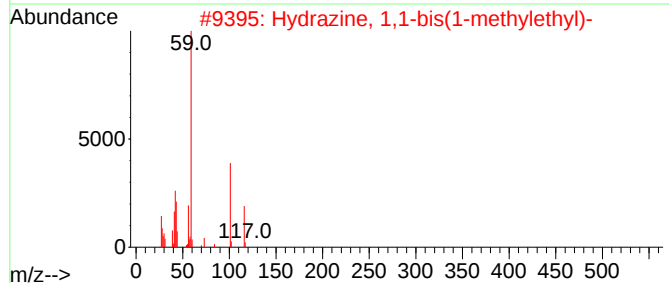
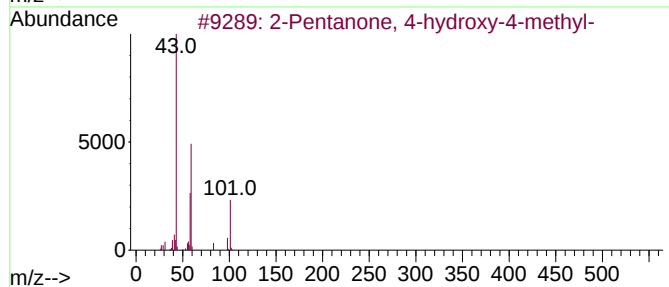
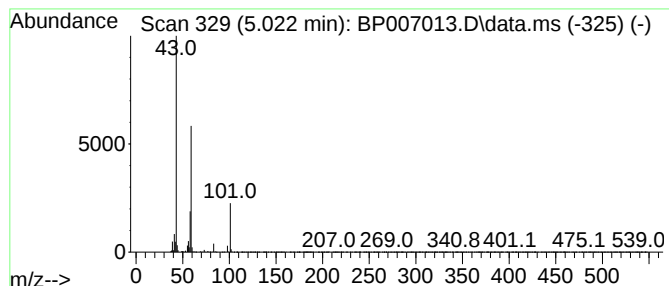
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.022	3.67 ng	333879	1,4-Dichlorobenzene-d4	7.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		
3	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25		
4	Tetraglyme	222	C10H22O5	000143-24-8	25		
5	2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	23		



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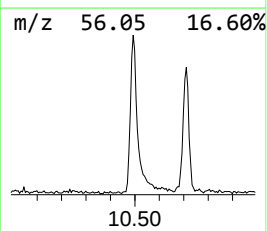
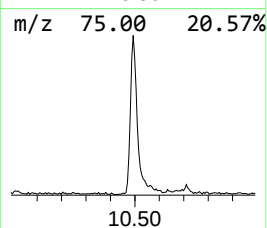
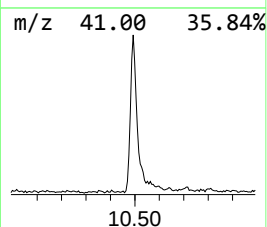
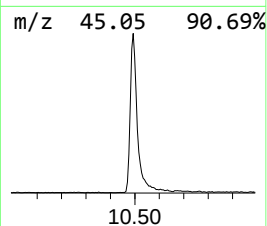
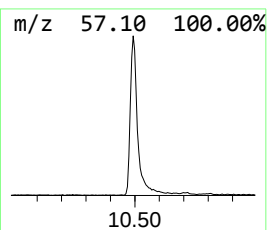
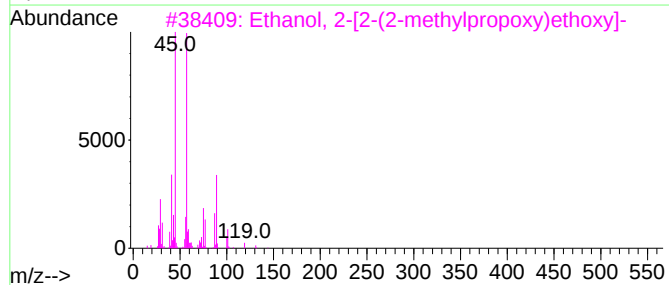
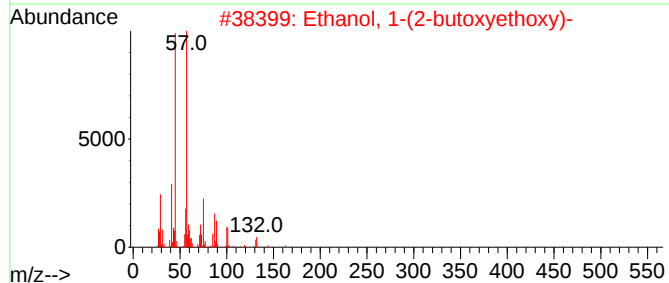
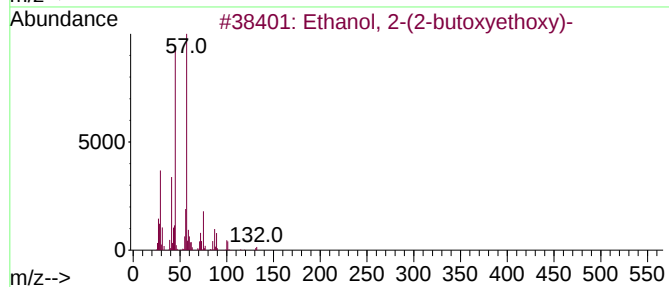
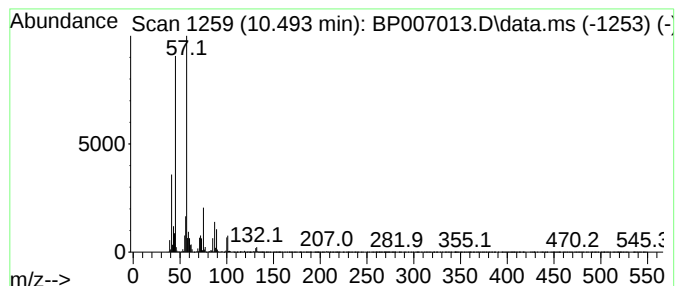
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.493	4.41 ng	542494	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50



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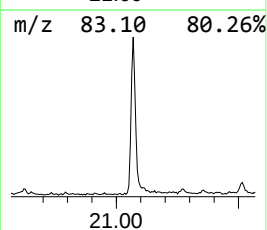
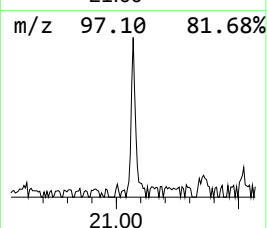
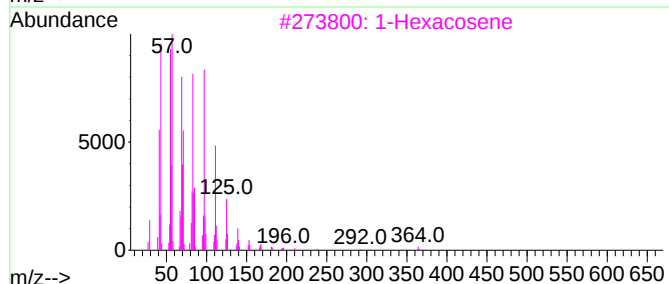
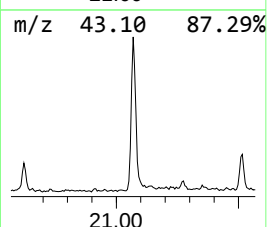
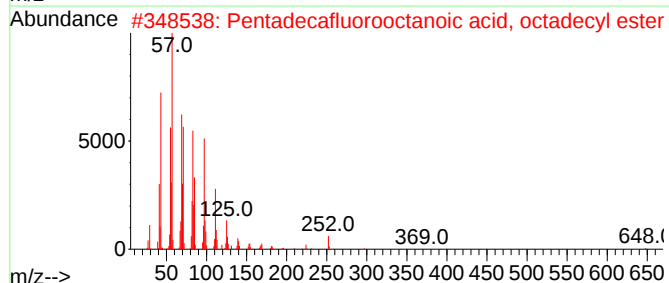
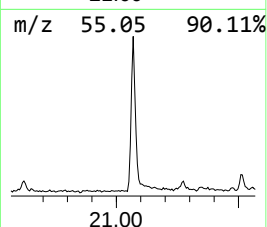
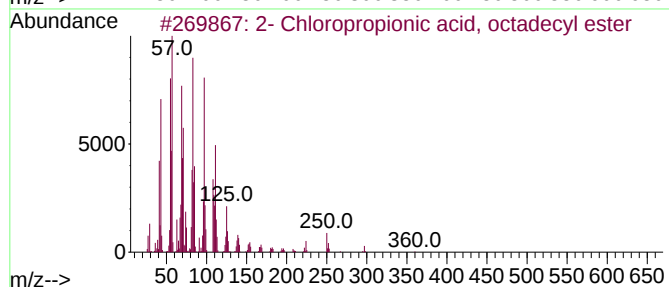
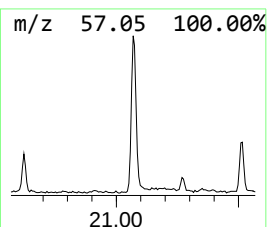
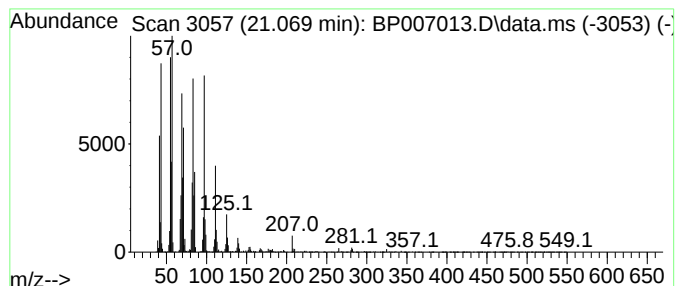
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Peak Number 3 2- Chloropropionic acid, oc... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.069	3.09 ng	661010	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94	
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93		
3	1-Hexacosene	364	C26H52	018835-33-1	91		
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91		
5	17-Pentatriacontene	491	C35H70	006971-40-0	91		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	3.7	ng	333879	1	7.911	1818710	20.0
Ethanol, 2-(2-b...	10.493	4.4	ng	542494	2	10.710	2461640	20.0
2- Chloropropio...	21.069	3.1	ng	661010	5	21.357	4284870	20.0