

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041906.D
 Acq On : 19 Sep 2023 15:54
 Operator : MA/JU
 Sample : 04351-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB

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_M\Methods\8270-BM091823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM041906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.710	84	89	99	rVB	279678	365234	1.69%	0.402%
2	5.498	386	393	403	rBV	2831467	4275439	19.79%	4.705%
3	7.098	659	665	682	rVB	1786901	2791375	12.92%	3.072%
4	7.957	804	811	823	rBV	1073398	1805168	8.36%	1.987%
5	9.151	1006	1014	1028	rVB	3916643	6717314	31.09%	7.393%
6	10.780	1283	1291	1300	rBV	1450527	2455381	11.37%	2.702%
7	11.263	1364	1373	1378	rBV	2109738	3254714	15.07%	3.582%
8	11.327	1378	1384	1399	rVB	2864376	4674681	21.64%	5.145%
9	12.369	1554	1561	1575	rBV	147872	255358	1.18%	0.281%
10	13.227	1700	1707	1717	rVB	9666534	14514281	67.18%	15.973%
11	14.610	1935	1942	1950	rBV	2339155	3368709	15.59%	3.707%
12	16.104	2186	2196	2211	rBV	8079569	11661556	53.98%	12.834%
13	17.362	2403	2410	2422	rBV	2910409	4028109	18.65%	4.433%
14	19.480	2766	2770	2780	rBV	185188	269388	1.25%	0.296%
15	19.974	2848	2854	2859	rBV	16643590	21604059	100.00%	23.776%
16	21.539	3115	3120	3130	rBV	3454704	4304311	19.92%	4.737%
17	23.962	3524	3532	3545	rVB	2195997	4520374	20.92%	4.975%

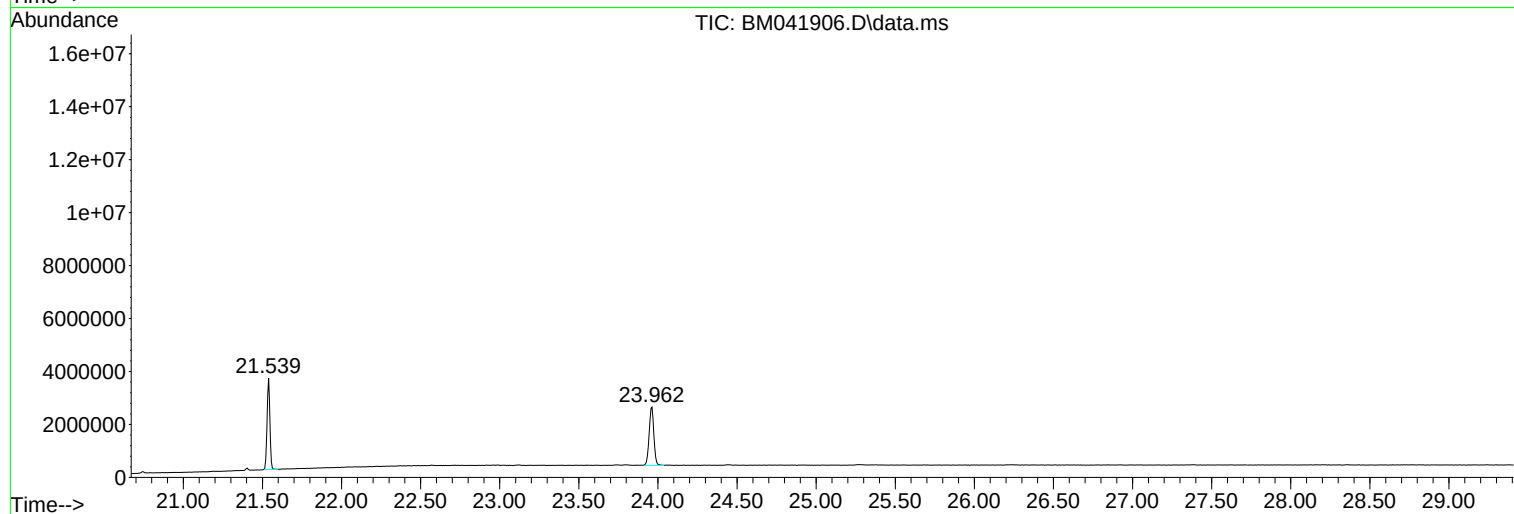
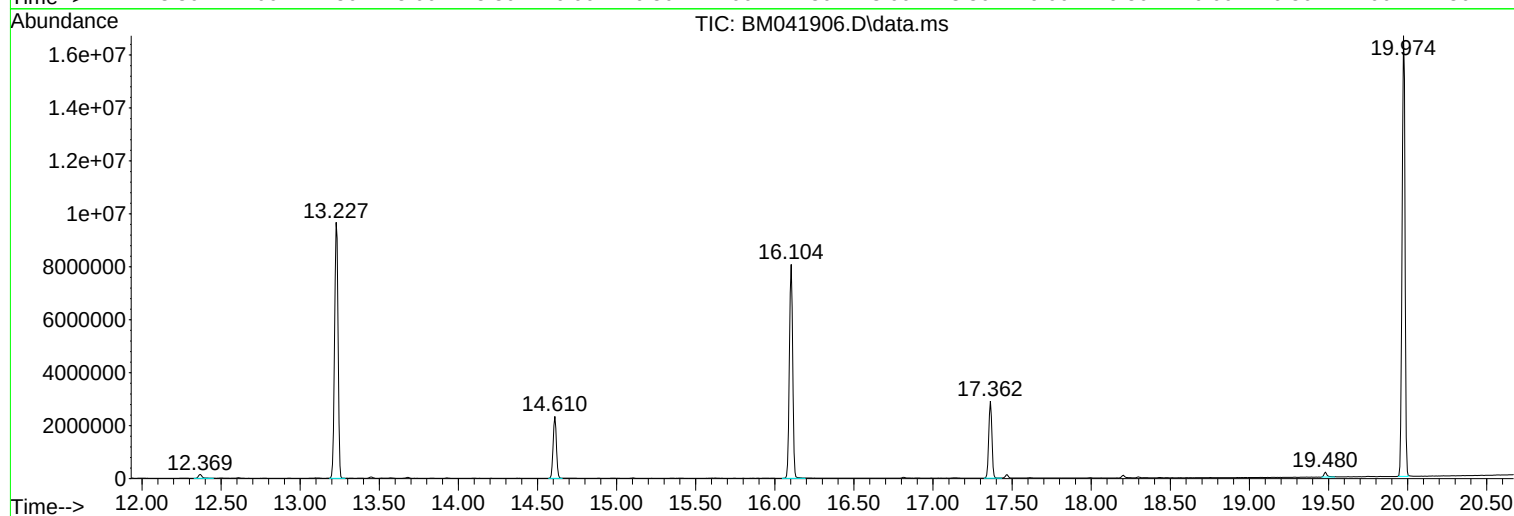
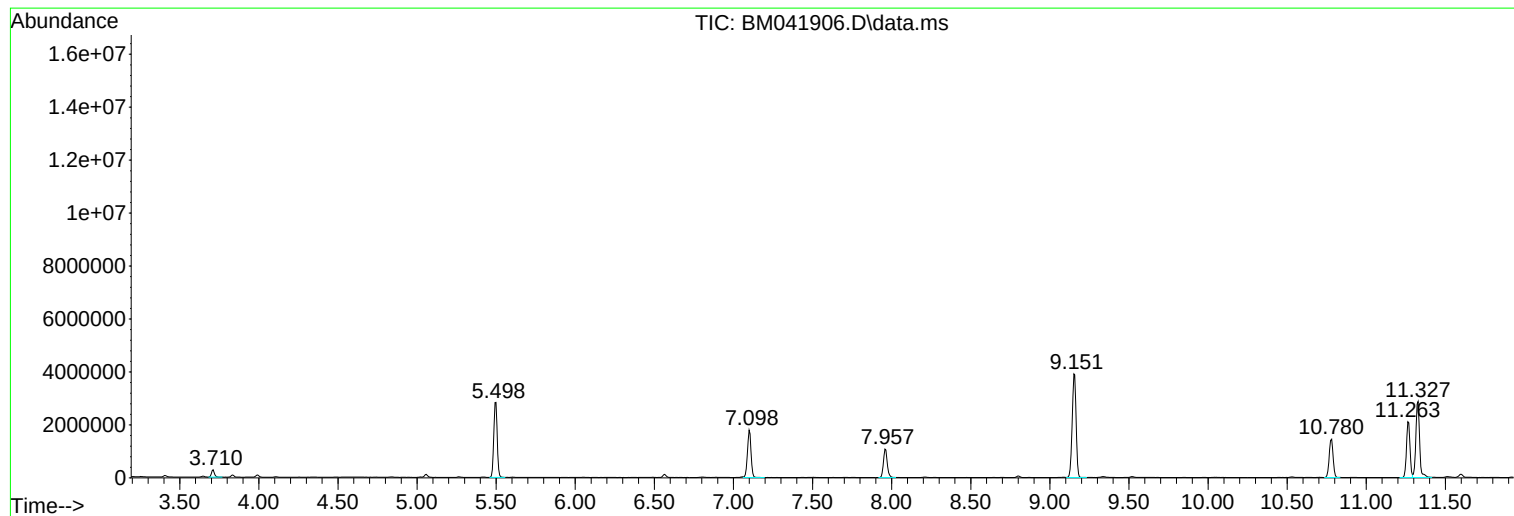
Sum of corrected areas: 90865451

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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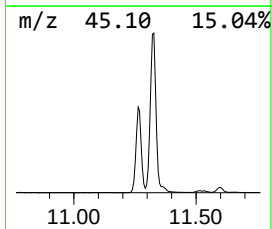
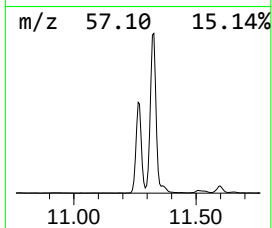
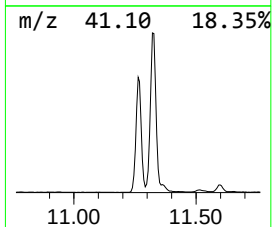
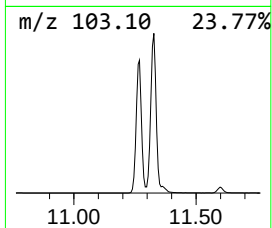
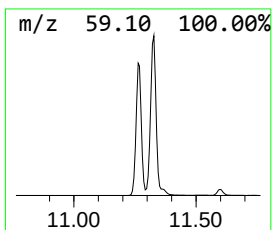
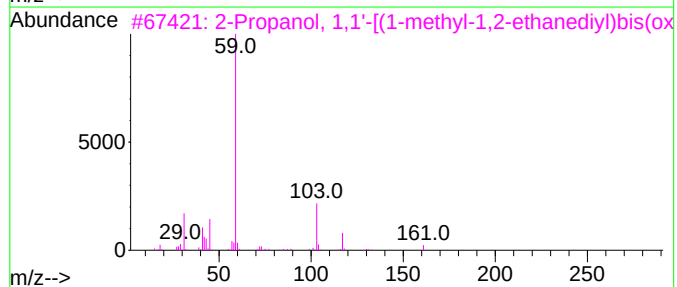
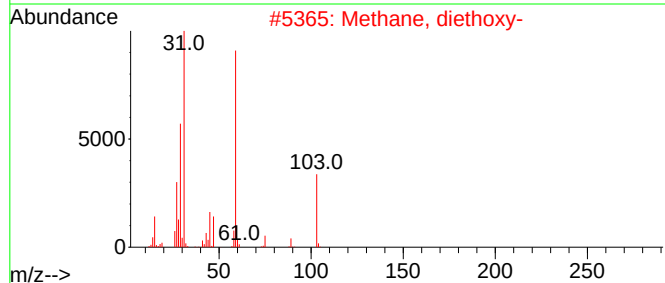
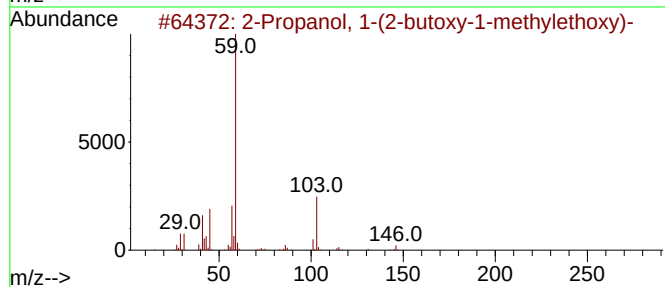
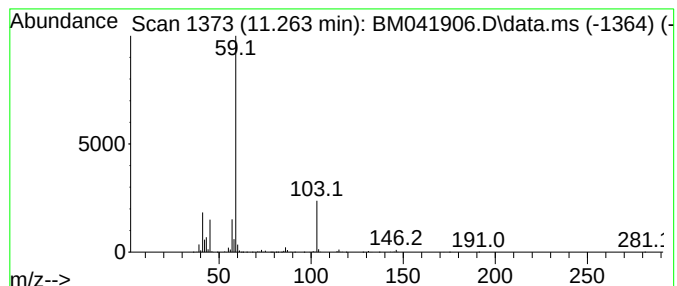
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.263	26.51 ng	3254710	Naphthalene-d8	10.780	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83
2	Methane, diethoxy-	104	C5H12O2	000462-95-3	80
3	2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	72
4	Tetraglyme	222	C10H22O5	000143-24-8	72
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72



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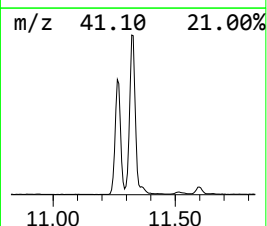
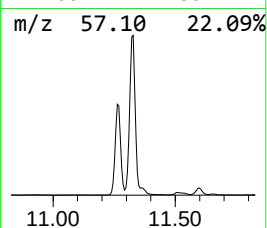
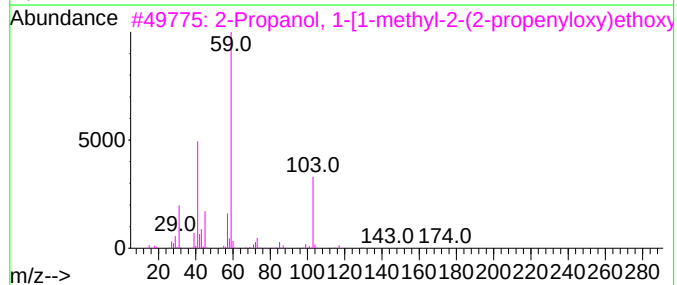
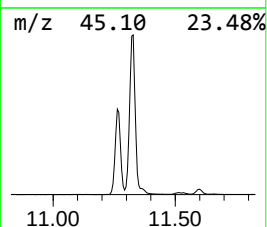
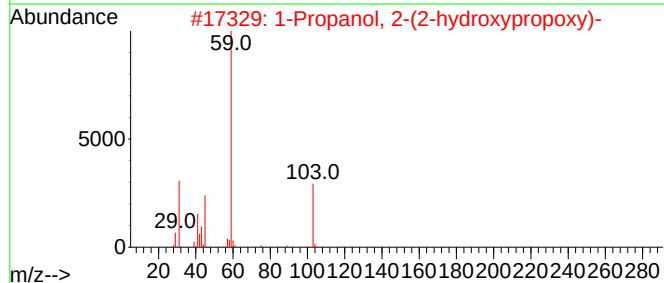
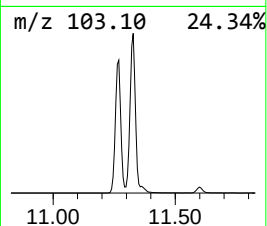
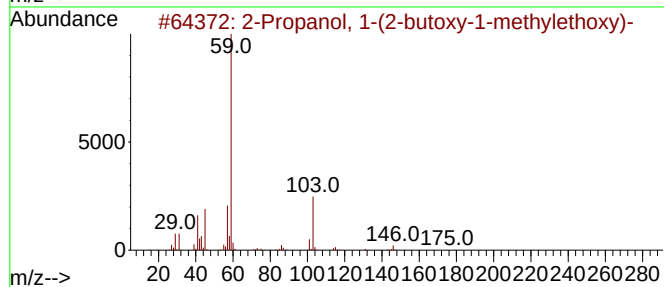
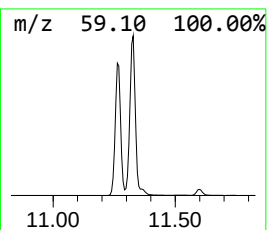
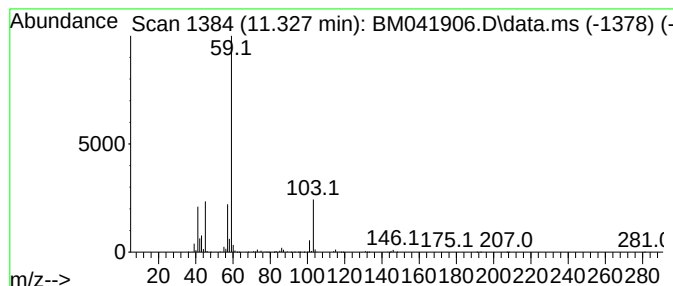
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Peak Number 3 1-Propanol, 2-(2-hydroxypro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.327	38.08 ng	4674680	Naphthalene-d8	10.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	90		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64		
3	2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	64		
4	Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	64		
5	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	64		



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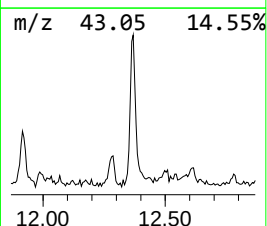
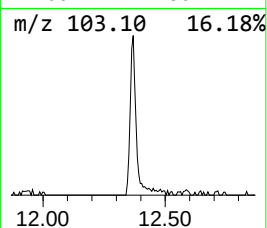
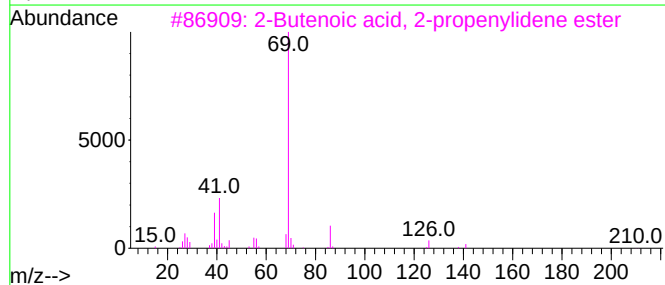
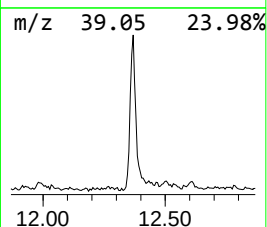
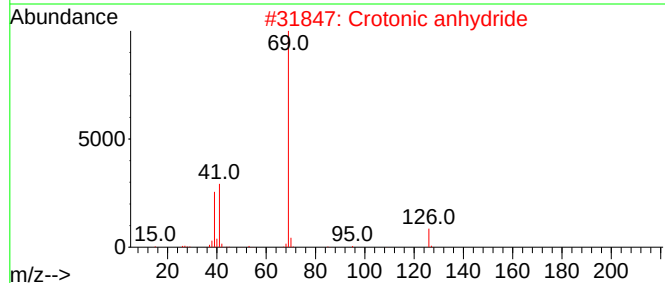
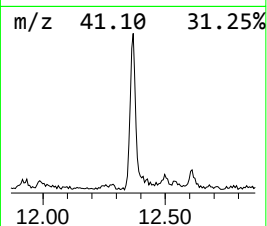
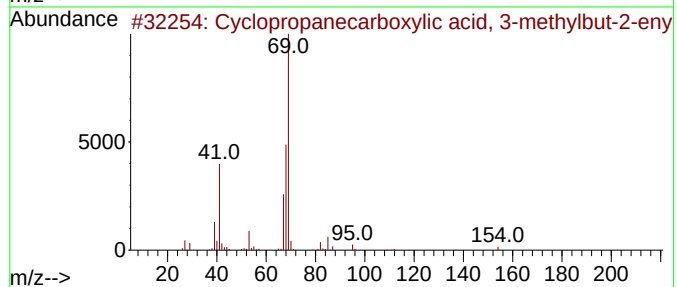
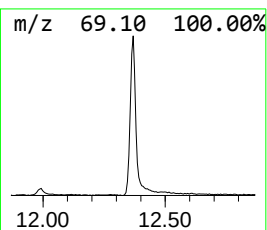
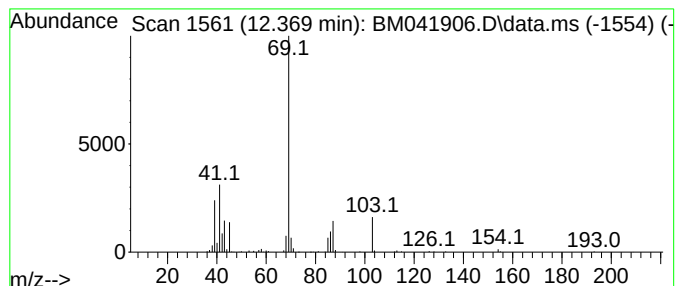
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Peak Number 4 Cyclopropanecarboxylic acid... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.368	2.08 ng	255358	Naphthalene-d8	10.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	50
2			Crotonic anhydride	154	C8H10O3	000623-68-7	47
3			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	42
4			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
5			1,5-Di(propoxycarbonyloxy)pentane	276	C13H24O6	1000331-39-5	38



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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-Propanol, 1-(...	11.263	26.5	ng	3254710	2	10.780	2455380	20.0
1-Propanol, 2-(...	11.327	38.1	ng	4674680	2	10.780	2455380	20.0
Cyclopropanecar...	12.368	2.1	ng	255358	2	10.780	2455380	20.0