

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071421\
 Data File : BP006216.D
 Acq On : 14 Jul 2021 13:42
 Operator : CG/JU
 Sample : PB137674BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137674BL

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-BP070721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006216.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.428	392	398	418	rBV	2833644	4521585	49.61%	10.626%
2	7.040	665	672	695	rBV	2301578	4428709	48.59%	10.408%
3	7.846	803	809	827	rBV	547803	939305	10.31%	2.207%
4	9.022	1002	1009	1032	rBV	1427307	2737995	30.04%	6.434%
5	10.651	1276	1286	1302	rBV	605271	1183745	12.99%	2.782%
6	13.110	1696	1704	1727	rBV	3909910	6048537	66.37%	14.214%
7	14.487	1931	1938	1958	rBV	920792	1538868	16.89%	3.616%
8	15.987	2186	2193	2225	rBV	2622872	4421454	48.51%	10.391%
9	17.239	2400	2406	2420	rBV	1121432	1773744	19.46%	4.168%
10	18.128	2552	2557	2566	rBV	63184	132685	1.46%	0.312%
11	19.792	2834	2840	2849	rBV	7634887	9113616	100.00%	21.417%
12	20.986	3038	3043	3047	rBV	143744	246108	2.70%	0.578%
13	21.039	3048	3052	3056	rVV	221409	283553	3.11%	0.666%
14	21.092	3057	3061	3068	rBV	679080	920833	10.10%	2.164%
15	21.322	3095	3100	3109	rBV	1459795	1938713	21.27%	4.556%
16	23.704	3498	3505	3518	rVB2	1078783	2323229	25.49%	5.460%

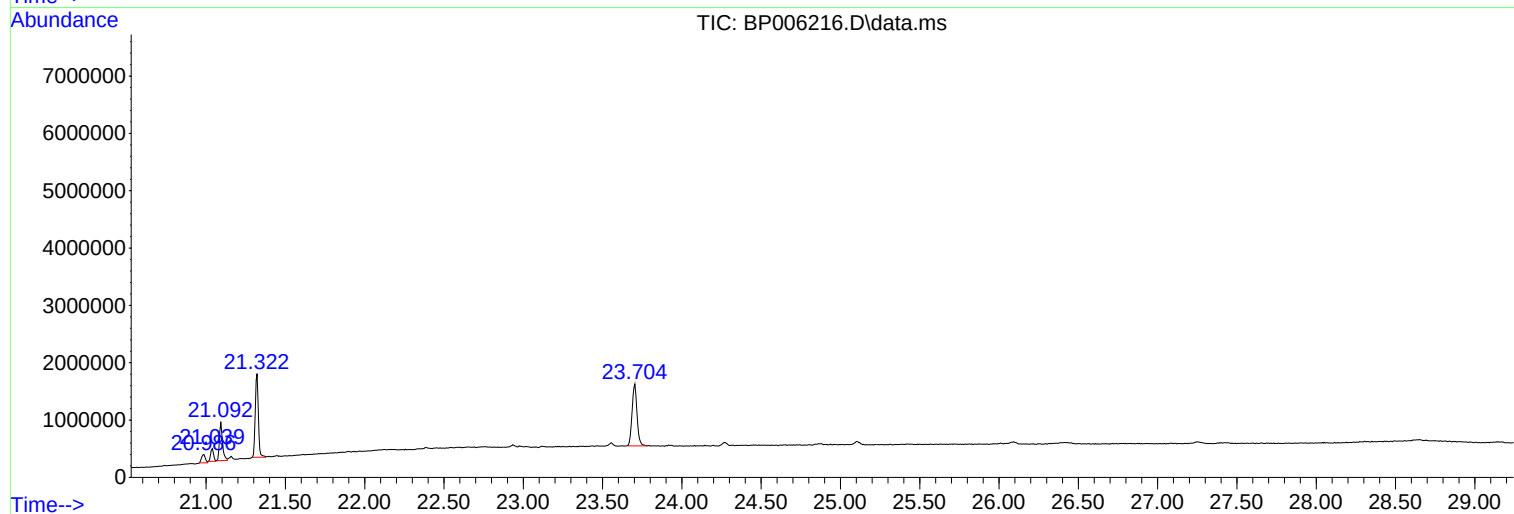
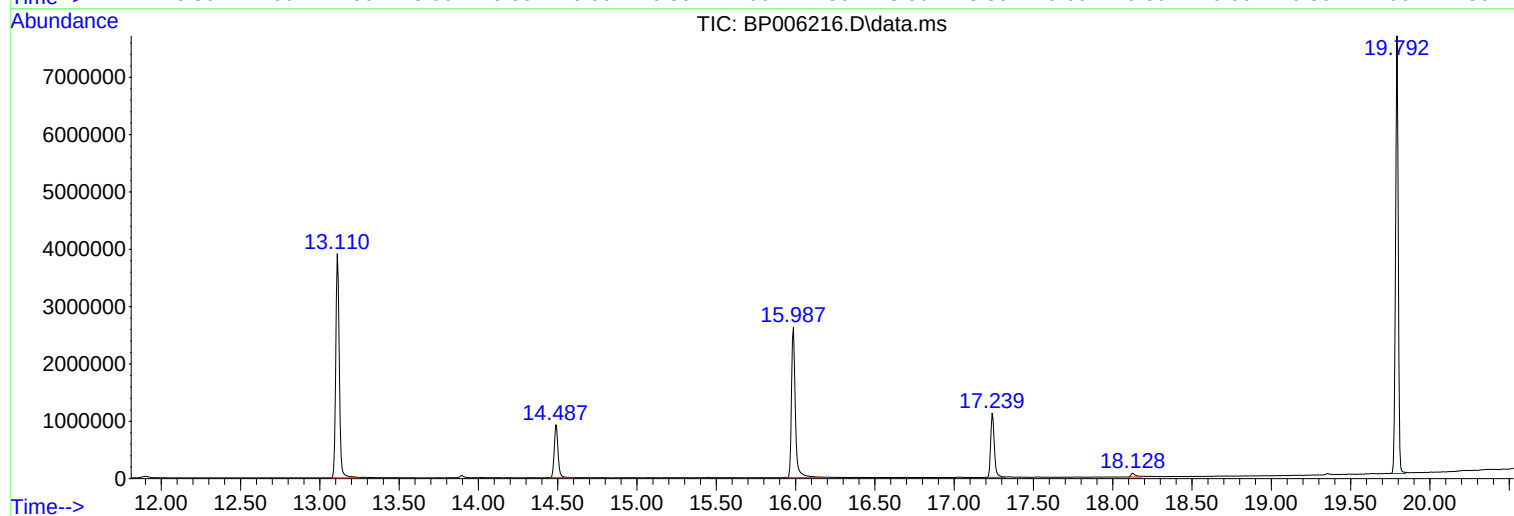
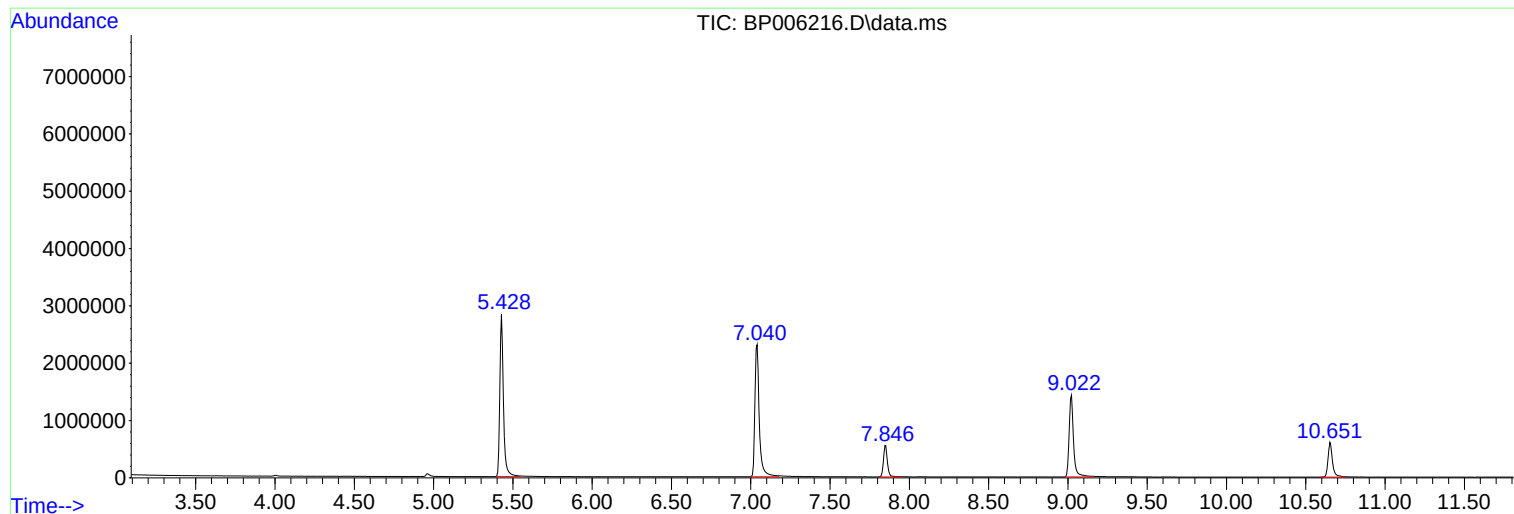
Sum of corrected areas: 42552679

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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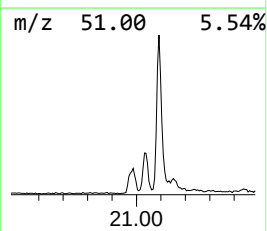
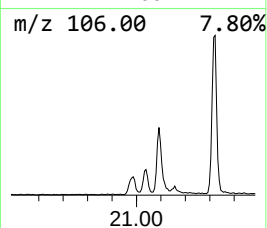
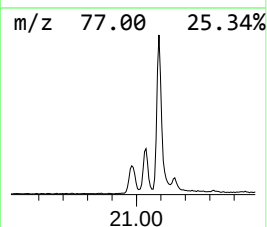
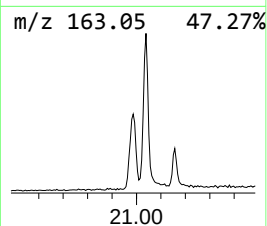
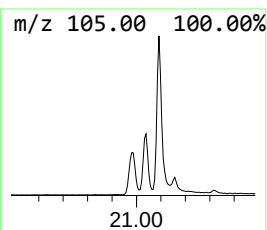
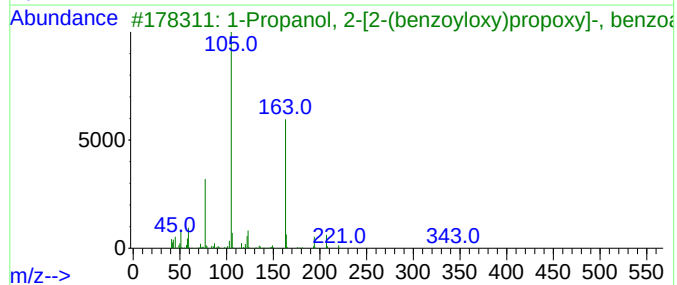
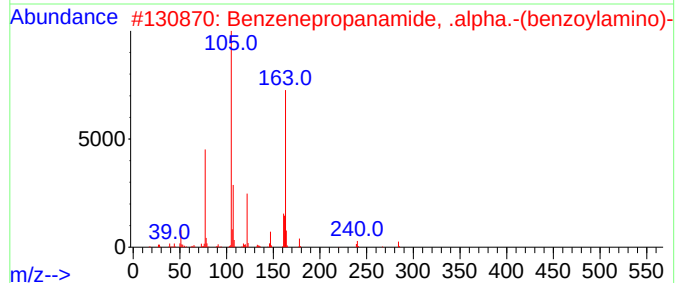
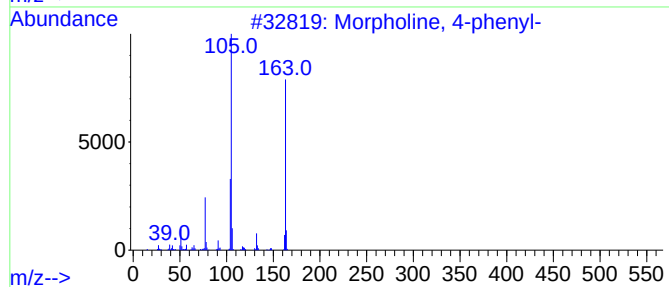
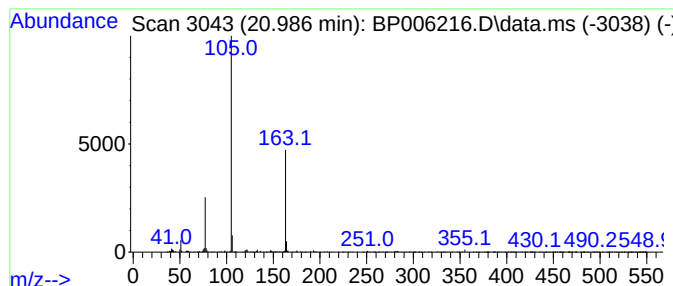
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Morpholine, 4-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	2.54 ng	246108	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	56
2			Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	45
3			1-Propanol, 2-[2-(benzyloxy)pro...	342	C20H22O5	020109-39-1	40
4			Benzoic acid, 2-benzyloxy-3-brom...	348	C17H17BrO3	1000191-33-3	37
5			(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	33



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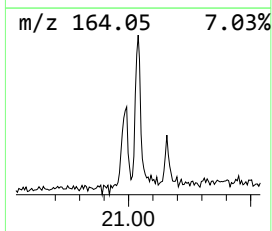
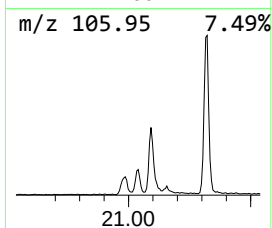
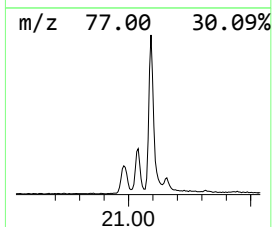
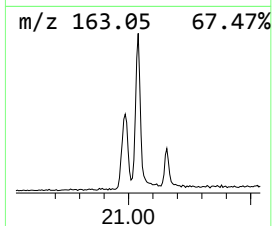
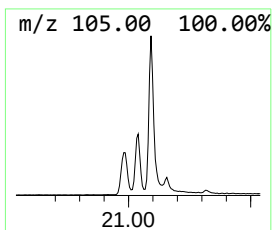
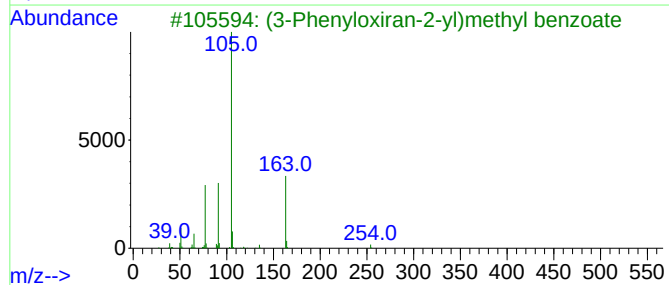
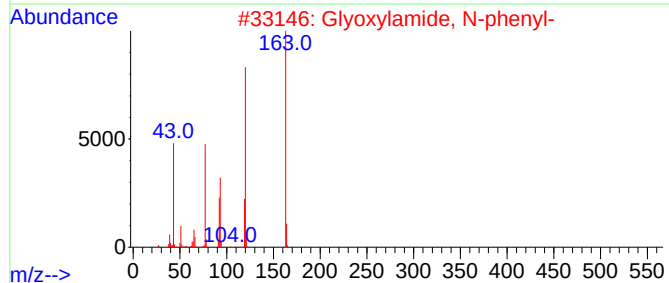
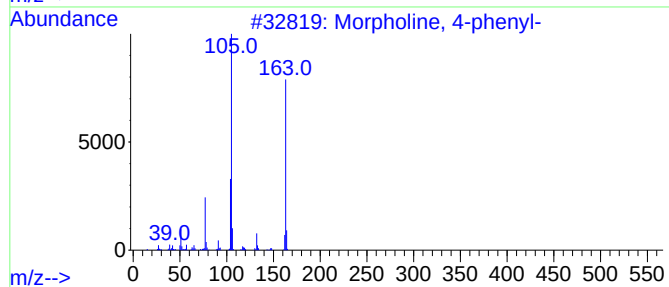
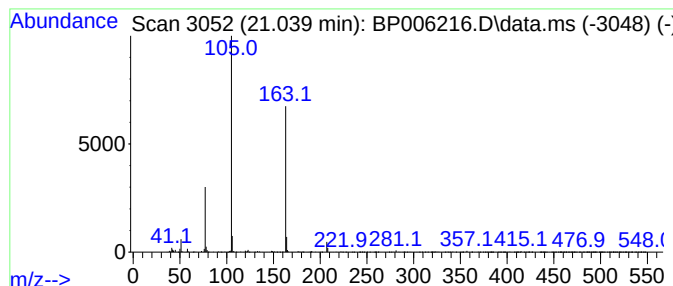
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown21.039 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	2.93 ng	283553	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	50
2			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
3			(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	45
4			1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	43
5			Phthalic acid, 3,4-dimethylpheny...	284	C17H16O4	1000315-69-7	35



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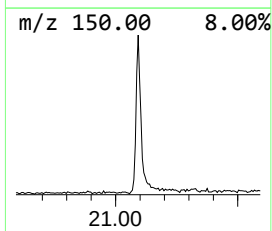
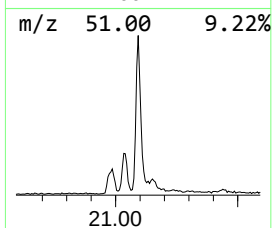
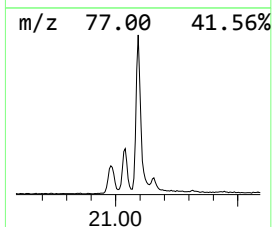
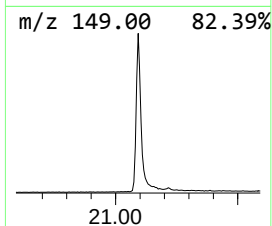
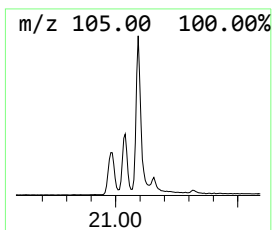
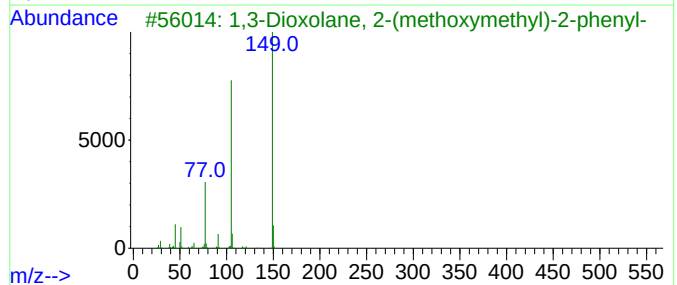
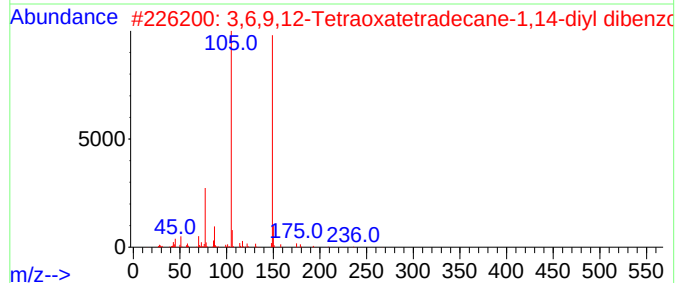
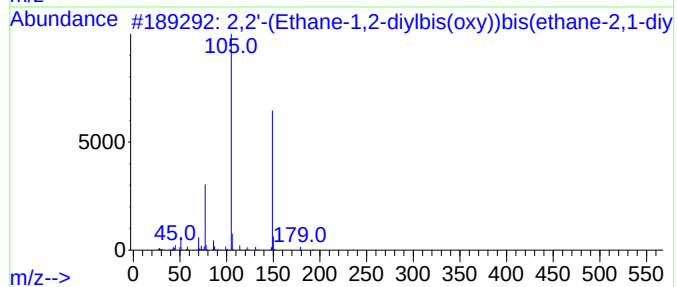
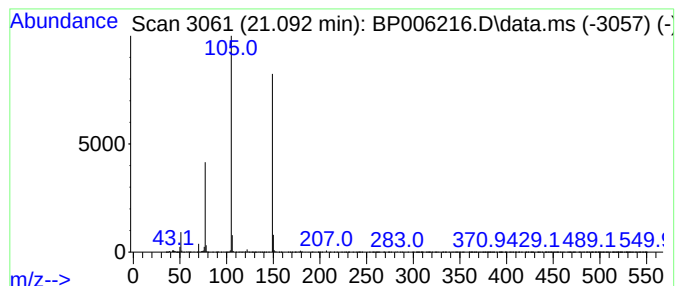
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Peak Number 3 2,2'-(Ethane-1,2-diylbis(ox... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	9.50 ng	920833	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83		
2	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	78		
3	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	74		
4	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	74		
5	Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	72		



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Morpholine, 4-p...	20.986	2.5	ng	246108	5	21.322	1938710	20.0
unknown21.039	21.039	2.9	ng	283553	5	21.322	1938710	20.0
2,2'-(Ethane-1,...	21.092	9.5	ng	920833	5	21.322	1938710	20.0