

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004574.D
 Acq On : 15 Jan 2021 13:02
 Operator : CG/JU
 Sample : PB134133BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB134133BL

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-BP011221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP004574.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.399	369	376	397	rBV	2670227	4182966	35.67%	8.600%
2	6.981	635	645	670	rBV	2512713	4133792	35.25%	8.499%
3	7.805	778	785	799	rBV	565526	918814	7.83%	1.889%
4	8.963	974	982	1008	rBV	1565324	2652280	22.62%	5.453%
5	10.599	1253	1260	1278	rBV	698163	1261120	10.75%	2.593%
6	13.069	1673	1680	1697	rBV	4527833	7001916	59.71%	14.396%
7	14.457	1907	1916	1930	rBV	1170491	1771688	15.11%	3.643%
8	15.957	2163	2171	2196	rBV	3626513	5538160	47.23%	11.387%
9	17.216	2378	2385	2399	rBV	1479432	2204939	18.80%	4.534%
10	19.780	2815	2821	2835	rBV	9323849	11727156	100.00%	24.112%
11	20.980	3019	3025	3030	rBV	183976	338277	2.88%	0.696%
12	21.033	3030	3034	3038	rVV	278298	368727	3.14%	0.758%
13	21.086	3038	3043	3051	rVV	786618	1047018	8.93%	2.153%
14	21.310	3076	3081	3093	rBV	2177102	2709642	23.11%	5.571%
15	23.657	3473	3480	3491	rVB2	1372836	2779867	23.70%	5.716%

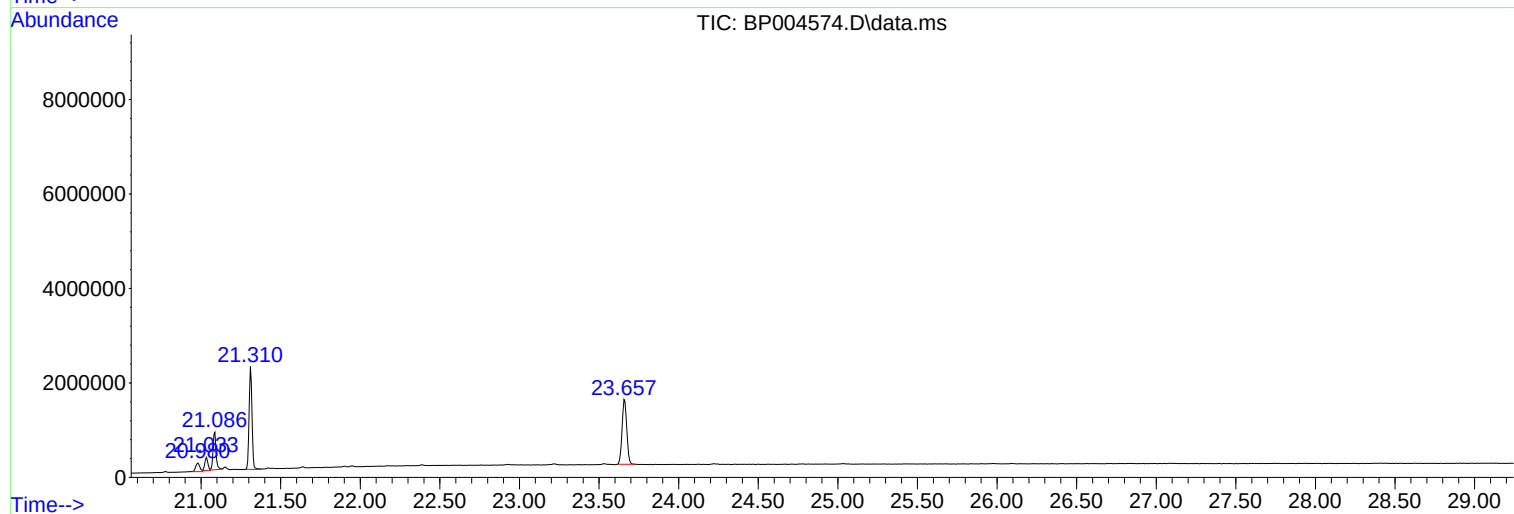
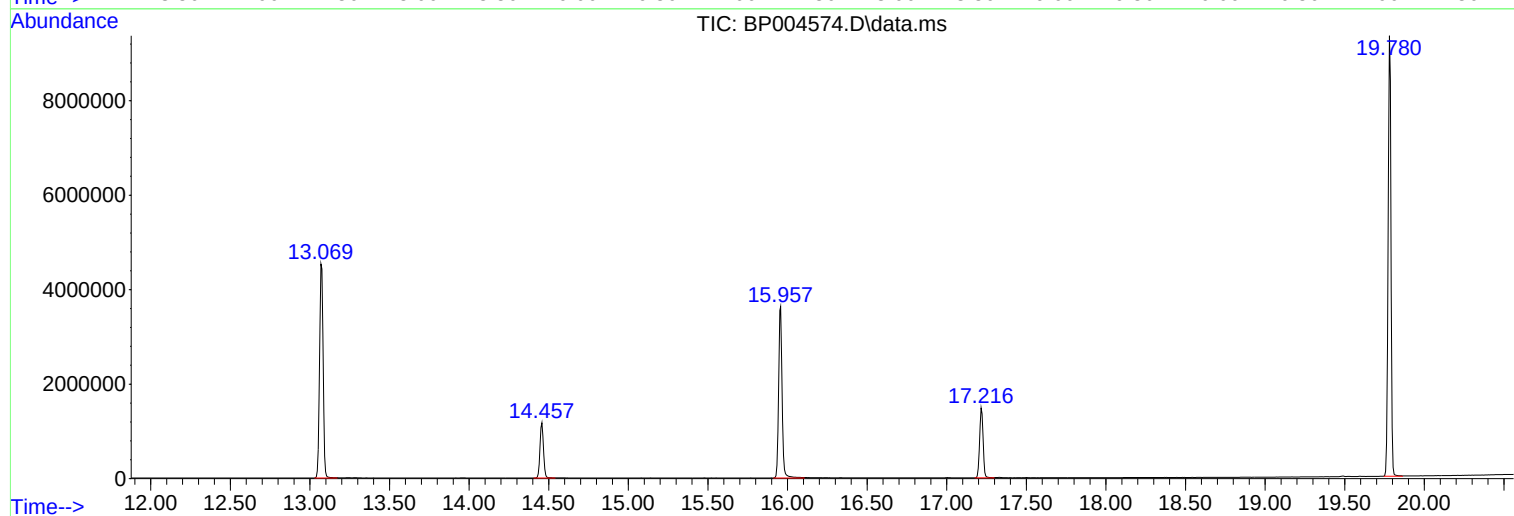
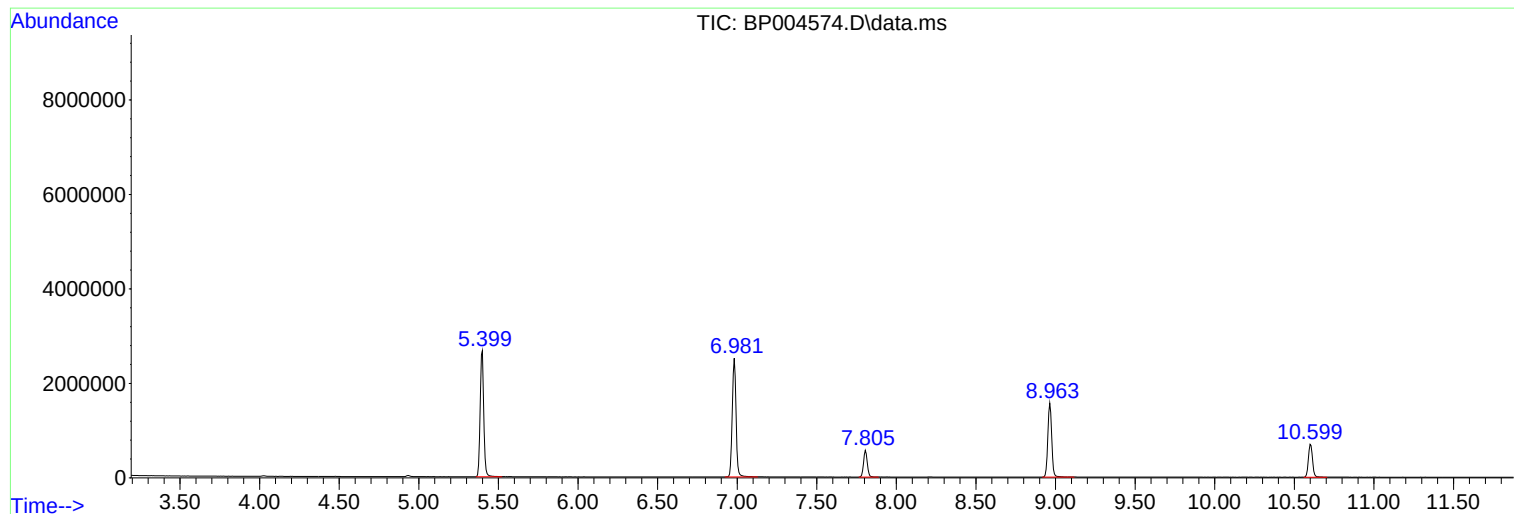
Sum of corrected areas: 48636362

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.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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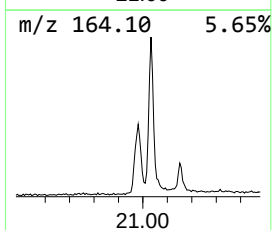
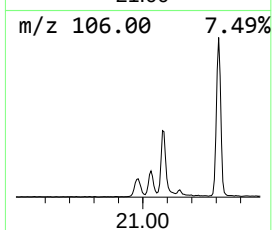
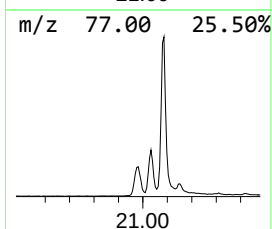
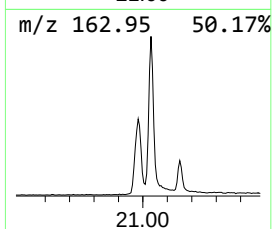
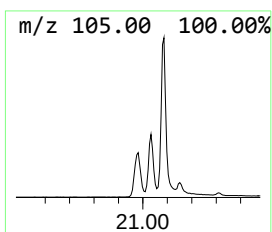
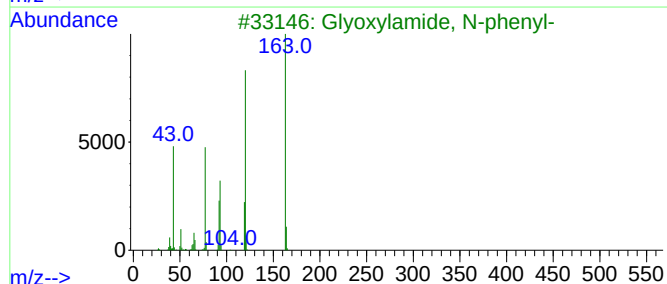
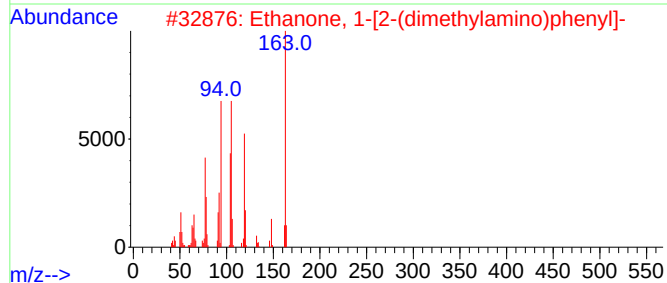
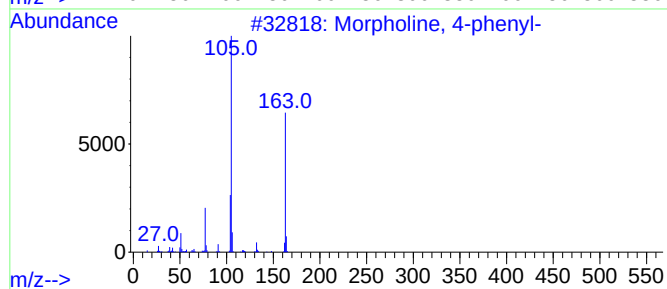
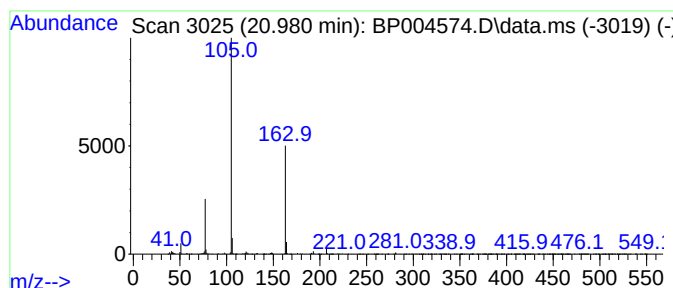
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
20.980	2.50 ng	338277	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	56
2			Ethanone, 1-[2-(dimethylamino)ph...	163	C10H13NO	010336-55-7	56
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
4			(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	33
5			Phthalic acid, 3,4-dimethylpheny...	284	C17H16O4	1000315-69-7	25



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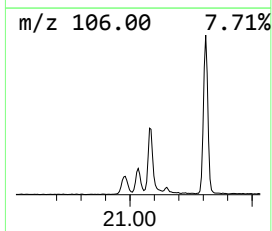
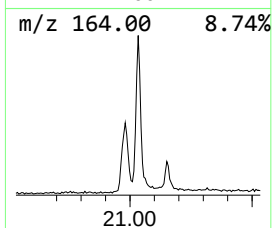
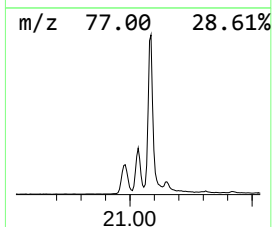
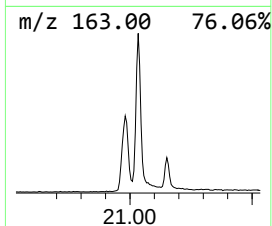
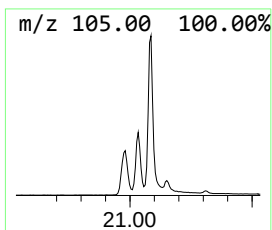
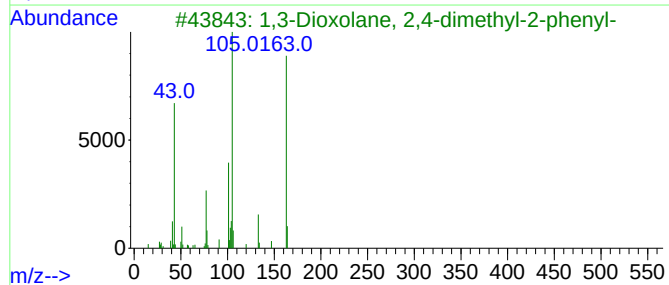
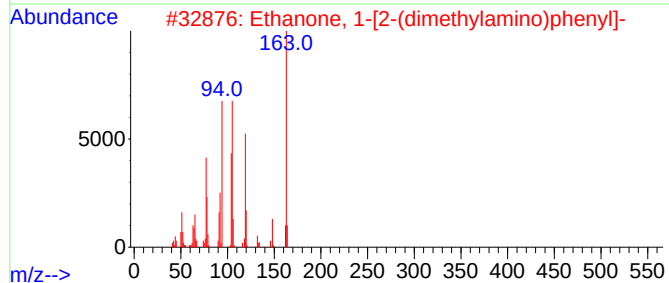
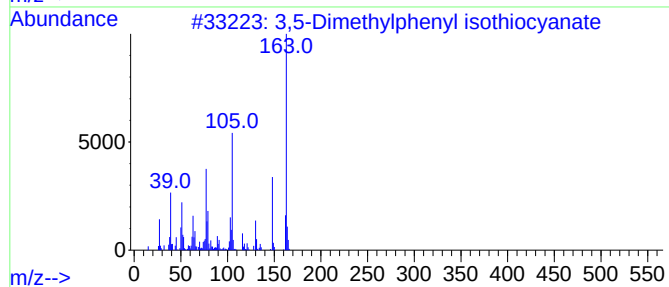
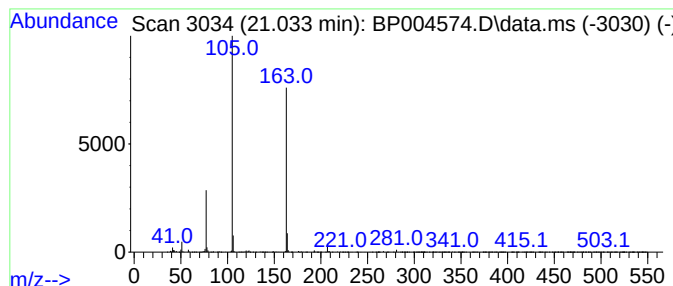
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Peak Number 2 3,5-Dimethylphenyl isothiocy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
21.033	2.72 ng	368727	Chrysene-d12			21.310
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3,5-Dimethylphenyl isothiocyanate		163	C9H9NS	040046-30-8	64
2	Ethanone, 1-[2-(dimethylamino)ph...		163	C10H13NO	010336-55-7	50
3	1,3-Dioxolane, 2,4-dimethyl-2-ph...		178	C11H14O2	004359-30-2	43
4	Morpholine, 4-phenyl-		163	C10H13NO	000092-53-5	39
5	Phthalic acid, 4-fluoro-2-nitrop...		319	C15H10FN06	1000315-63-4	38



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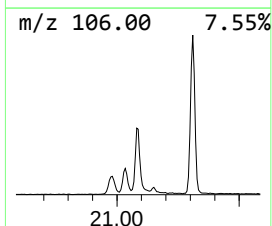
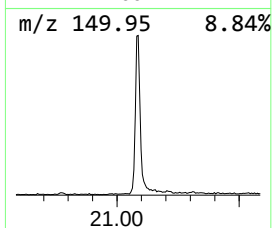
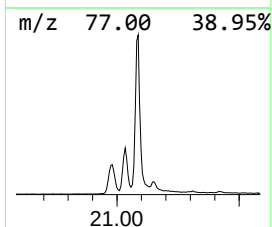
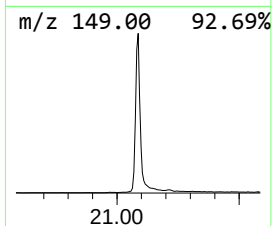
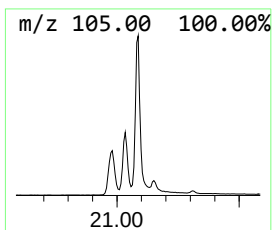
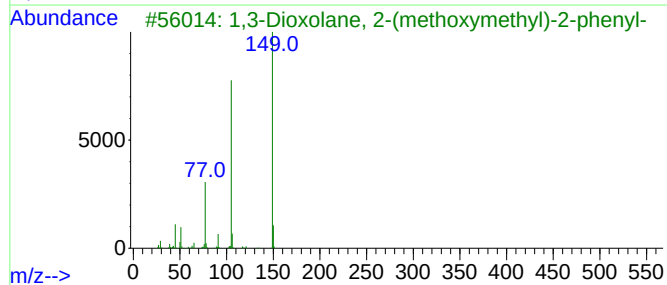
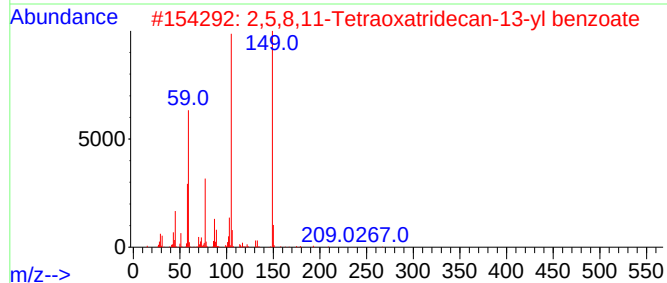
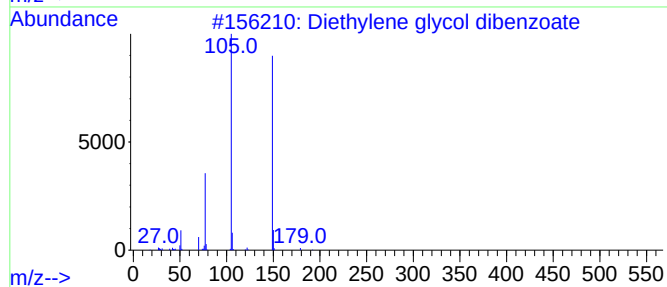
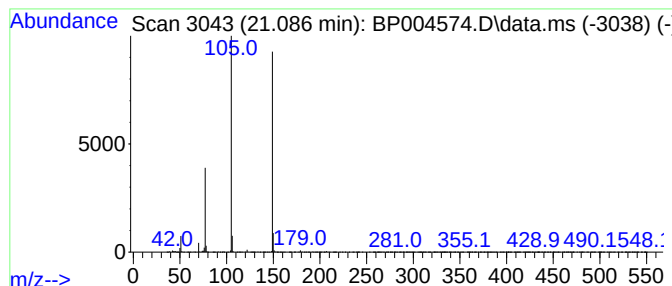
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Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	7.73 ng	1047020	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			2,5,8,11-Tetraoxatridecan-13-yl ...	312	C16H24O6	1000366-96-7	78
3			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	74
4			3-Benzoylamino-2-benzyl-butyric ...	311	C19H21NO3	1000193-12-7	64
5			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Morpholine, 4-p...	20.980	2.5	ng	338277	5	21.310	2709640	20.0
3,5-Dimethylphe...	21.033	2.7	ng	368727	5	21.310	2709640	20.0
Diethylene glyc...	21.086	7.7	ng	1047020	5	21.310	2709640	20.0