

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082523\
 Data File : BG058850.D
 Acq On : 25 Aug 2023 14:54
 Operator : MA/JU
 Sample : PB155022BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB155022BL

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-BG081823.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	387	394	405	rBV	348178	566276	31.08%	8.048%
2	7.002	659	666	677	rBV	352406	594739	32.65%	8.452%
3	7.830	801	807	815	rBV	54720	90528	4.97%	1.287%
4	8.994	998	1005	1021	rBV	190499	358200	19.66%	5.091%
5	10.633	1276	1284	1296	rBV	62069	131547	7.22%	1.870%
6	13.095	1696	1703	1715	rBV	518293	840863	46.16%	11.950%
7	14.476	1932	1938	1950	rBV	120139	201336	11.05%	2.861%
8	15.962	2185	2191	2212	rBV	451888	791708	43.46%	11.252%
9	17.219	2399	2405	2418	rBV	175083	307132	16.86%	4.365%
10	19.834	2844	2850	2860	rBV	1382412	1821773	100.00%	25.891%
11	21.074	3053	3061	3065	rBV2	36038	70876	3.89%	1.007%
12	21.133	3066	3071	3076	rVV	58850	93986	5.16%	1.336%
13	21.191	3076	3081	3091	rVV	240724	376707	20.68%	5.354%
14	21.268	3091	3094	3102	rVB2	15579	27856	1.53%	0.396%
15	21.462	3121	3127	3137	rBV2	209578	356712	19.58%	5.070%
16	21.843	3182	3192	3194	rBV8	9736	24700	1.36%	0.351%
17	24.540	3638	3651	3661	rBV	129295	381432	20.94%	5.421%

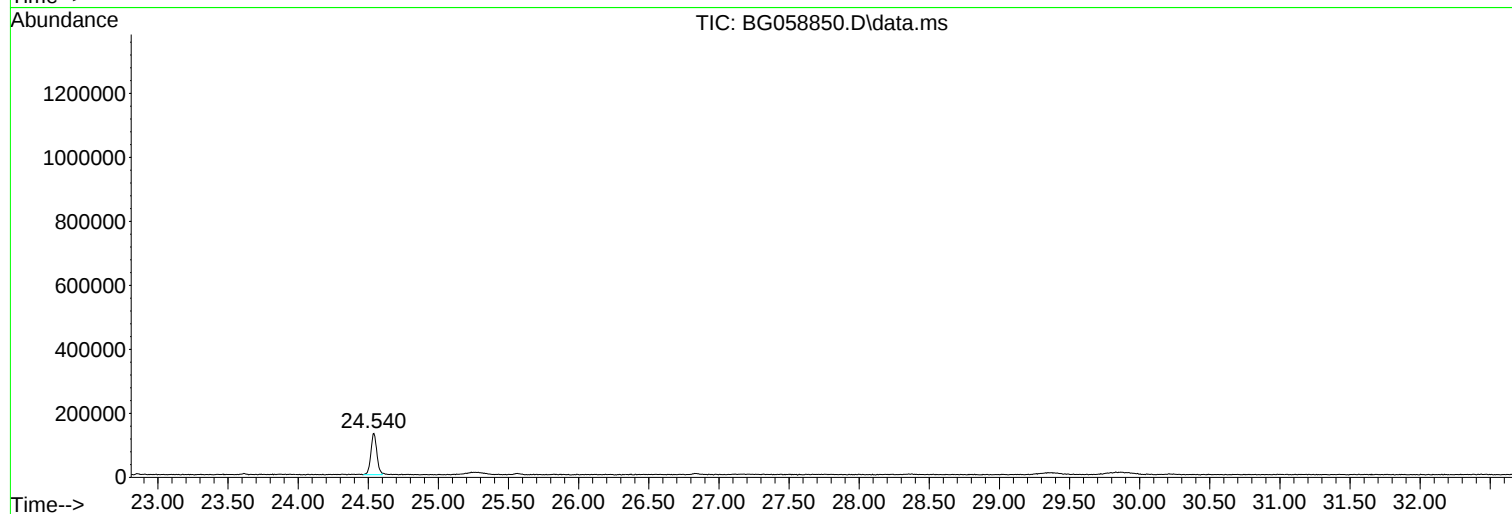
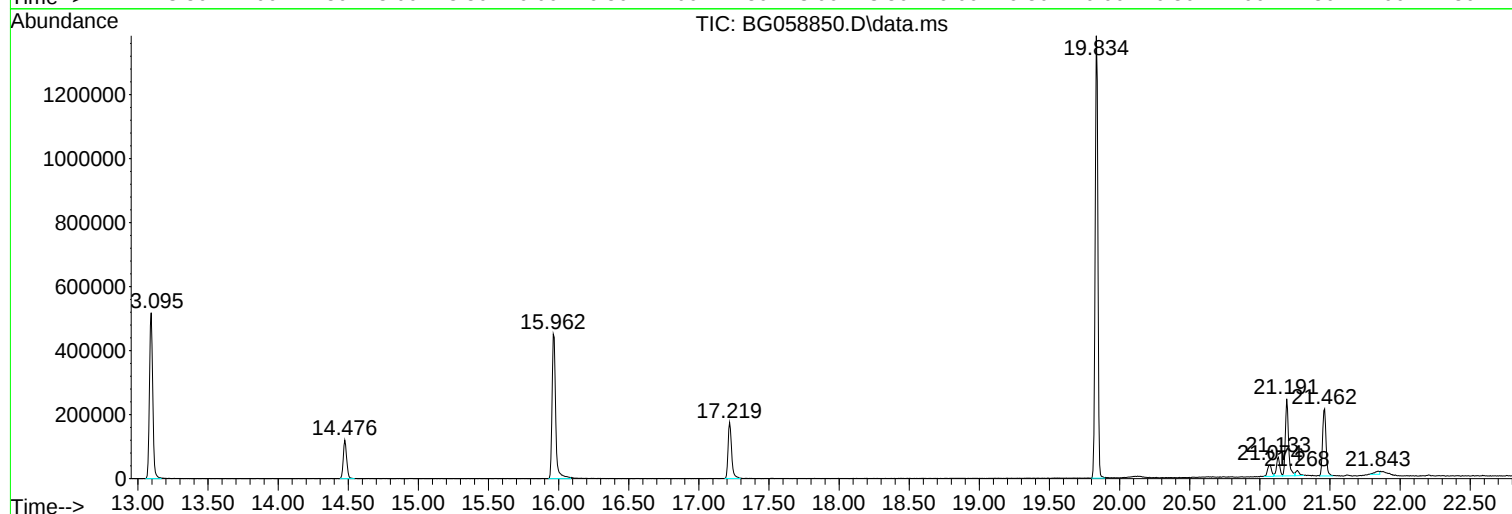
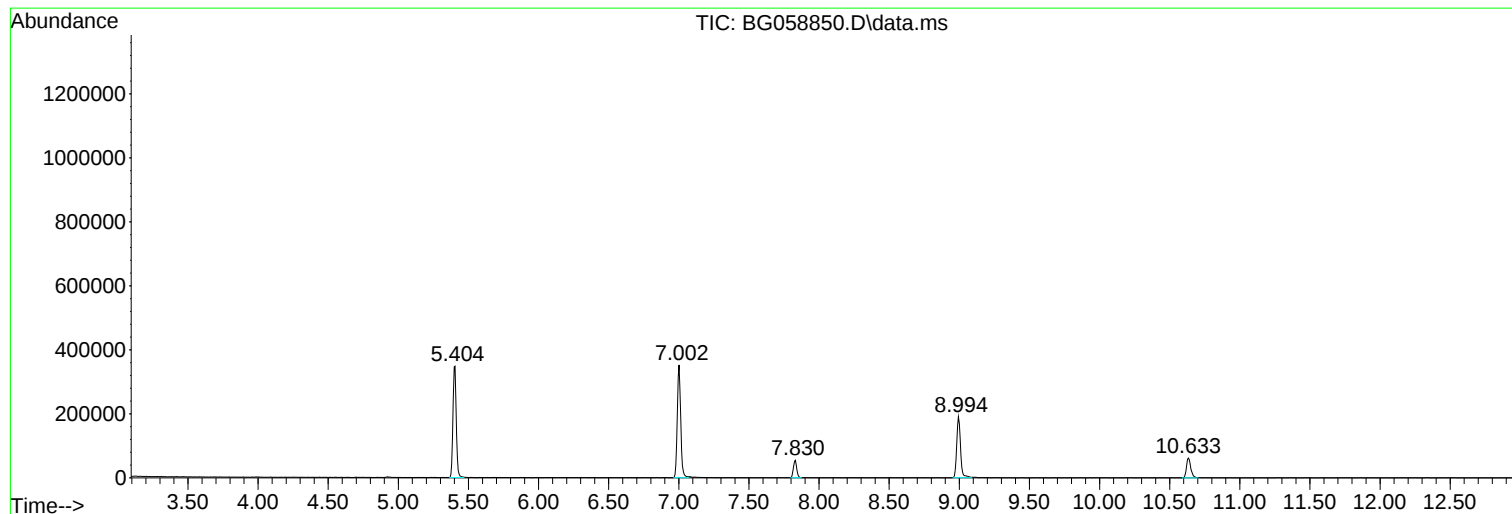
Sum of corrected areas: 7036371

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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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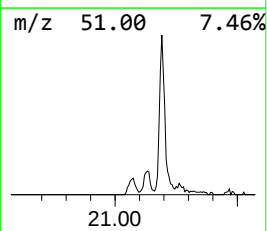
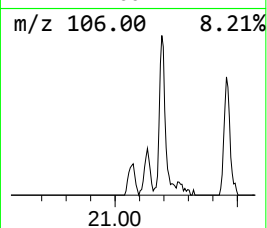
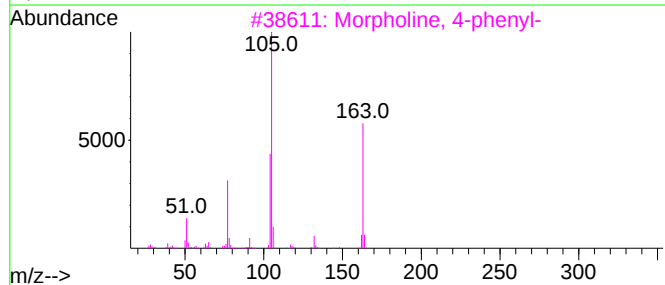
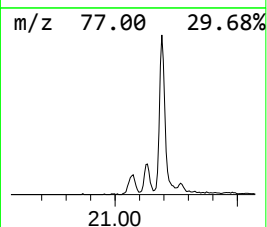
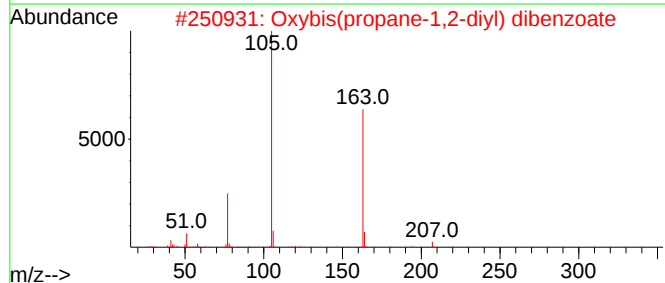
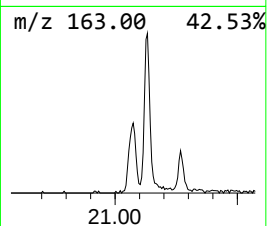
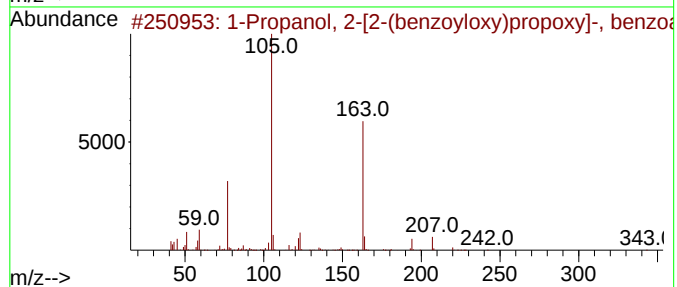
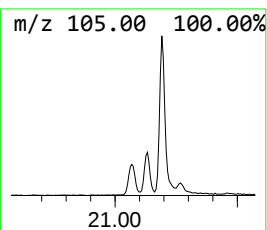
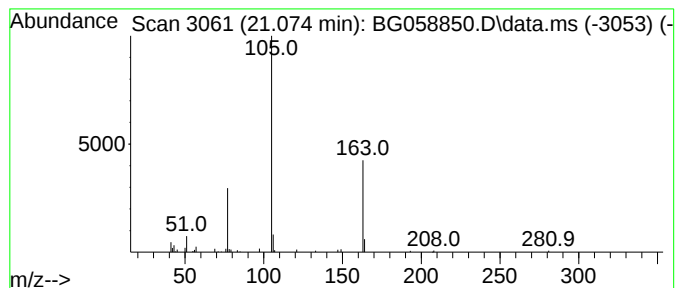
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.074	3.97 ng	70876	Chrysene-d12	21.462	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	78
2	Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	72
3	Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
4	phenol, 2-chloro-6-nitro-, benzo...	277	C13H8ClNO4	1010397-11-4	27
5	Phenylglyoxylic acid, neopentyl ...	220	C13H16O3	1000453-45-9	27



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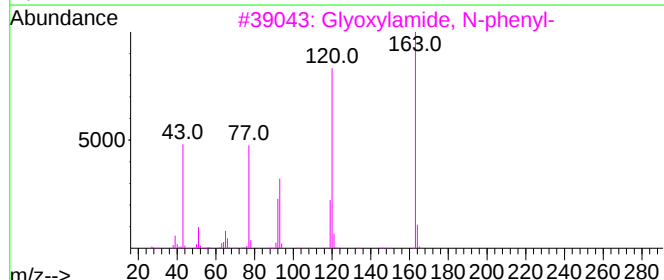
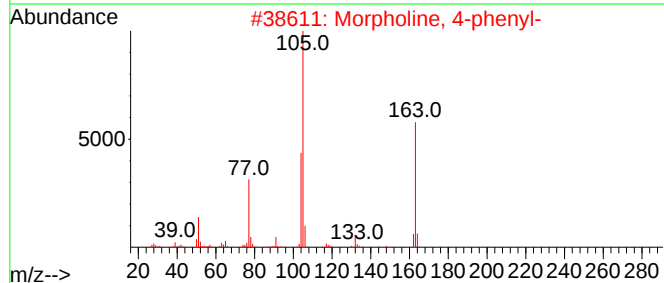
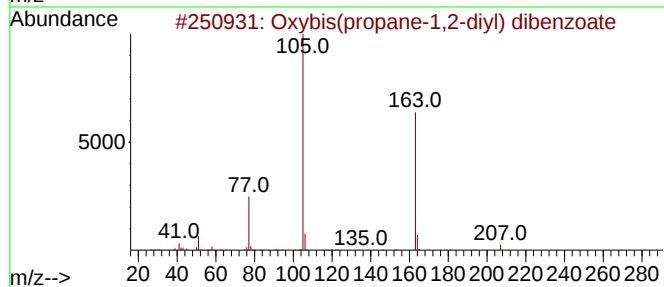
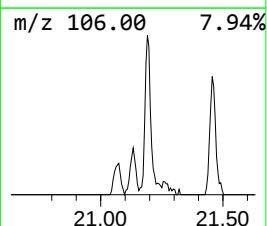
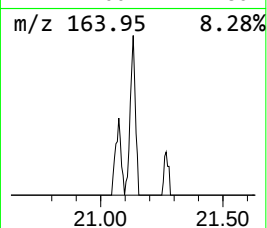
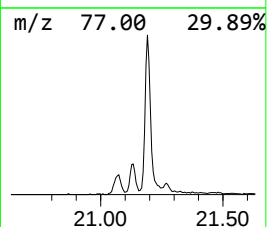
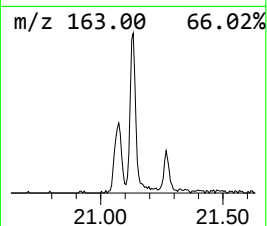
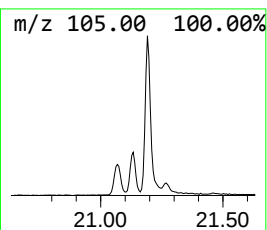
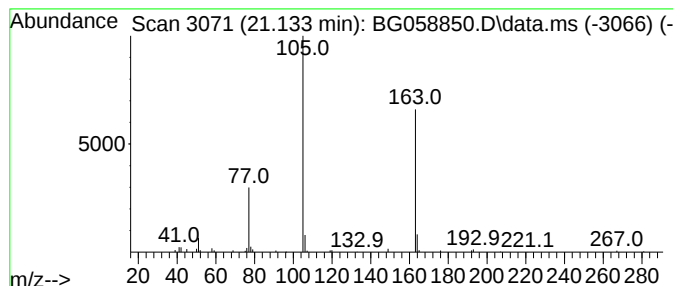
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Peak Number 2 Oxybis(propene-1,2-diyl) di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.133	5.27 ng	93986	Chrysene-d12	21.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	86
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	47
4			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	38
5			Phenylglyoxylic acid, pentyl ester	220	C13H16O3	1000453-46-0	35



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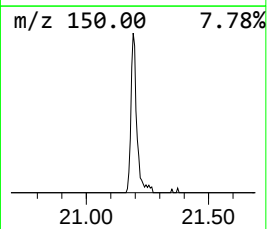
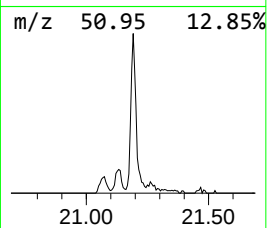
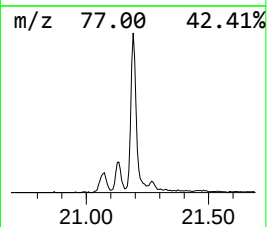
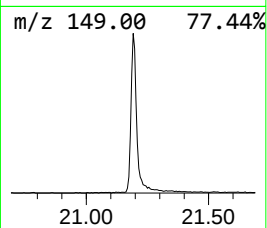
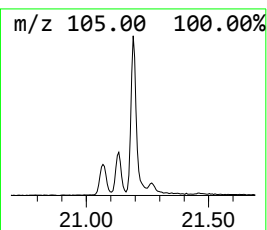
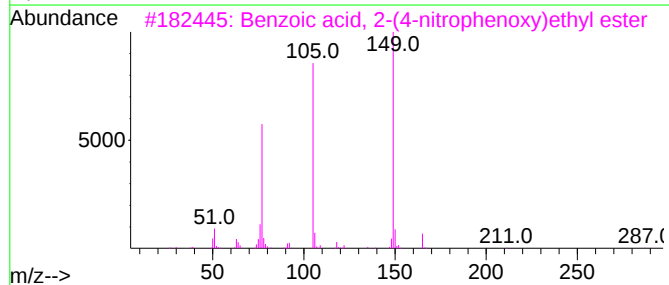
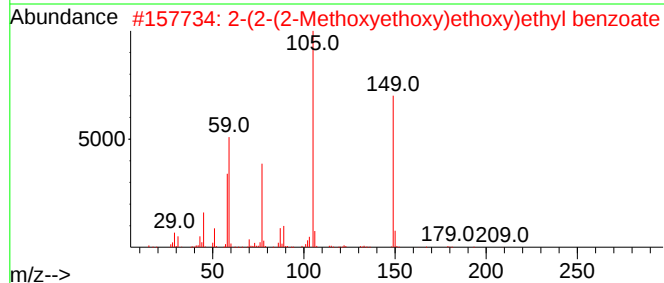
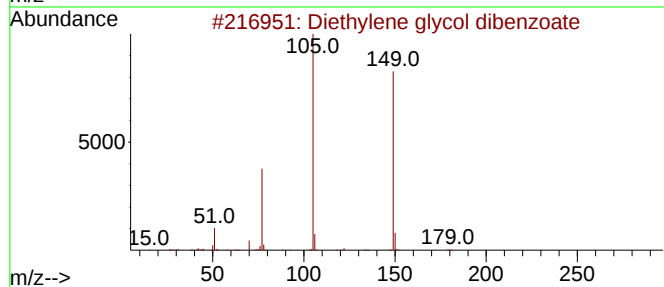
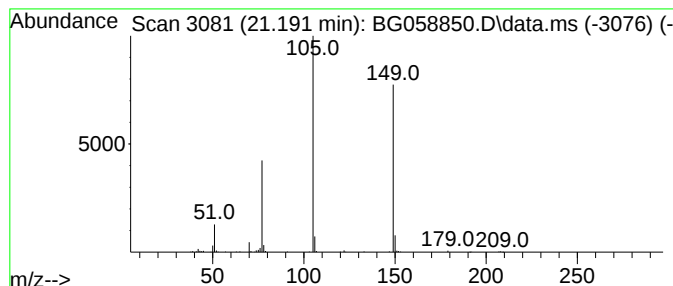
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Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.191	21.12 ng	376707	Chrysene-d12	21.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	91
2			2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	83
3			Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	72
4			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	59
5			2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43



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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
1-Propanol, 2-[...	21.074	4.0	ng	70876	5	21.462	356712	20.0
Oxybis(propane-...	21.133	5.3	ng	93986	5	21.462	356712	20.0
Diethylene glyc...	21.191	21.1	ng	376707	5	21.462	356712	20.0