

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091423\
 Data File : BF135260.D
 Acq On : 14 Sep 2023 18:27
 Operator : CG\JU
 Sample : 04393-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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_F\Methods\8270-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.398	558	563	566	rBV	3094353	3148303	99.04%	18.198%
2	6.410	729	735	746	rBV	2821584	3178868	100.00%	18.375%
3	6.598	763	767	772	rBV	90706	110601	3.48%	0.639%
4	6.763	791	795	798	rBV	923157	797474	25.09%	4.610%
5	7.328	883	891	894	rBV	2116341	2013893	63.35%	11.641%
6	8.039	1008	1012	1015	rBV	1209473	953914	30.01%	5.514%
7	9.122	1191	1196	1199	rBV	3142811	2844491	89.48%	16.442%
8	9.239	1211	1216	1219	rBV2	78913	81199	2.55%	0.469%
9	9.551	1266	1269	1273	rBV	231590	195759	6.16%	1.132%
10	9.657	1285	1287	1290	rBV3	51769	57684	1.81%	0.333%
11	9.704	1292	1295	1298	rVV3	76206	82227	2.59%	0.475%
12	9.798	1307	1311	1314	rVB	1119979	959865	30.20%	5.548%
13	10.204	1377	1380	1382	rBV3	209595	209332	6.59%	1.210%
14	10.592	1443	1446	1451	rBV	1094461	1356858	42.68%	7.843%
15	15.439	2267	2270	2288	rVB	605060	1309900	41.21%	7.572%

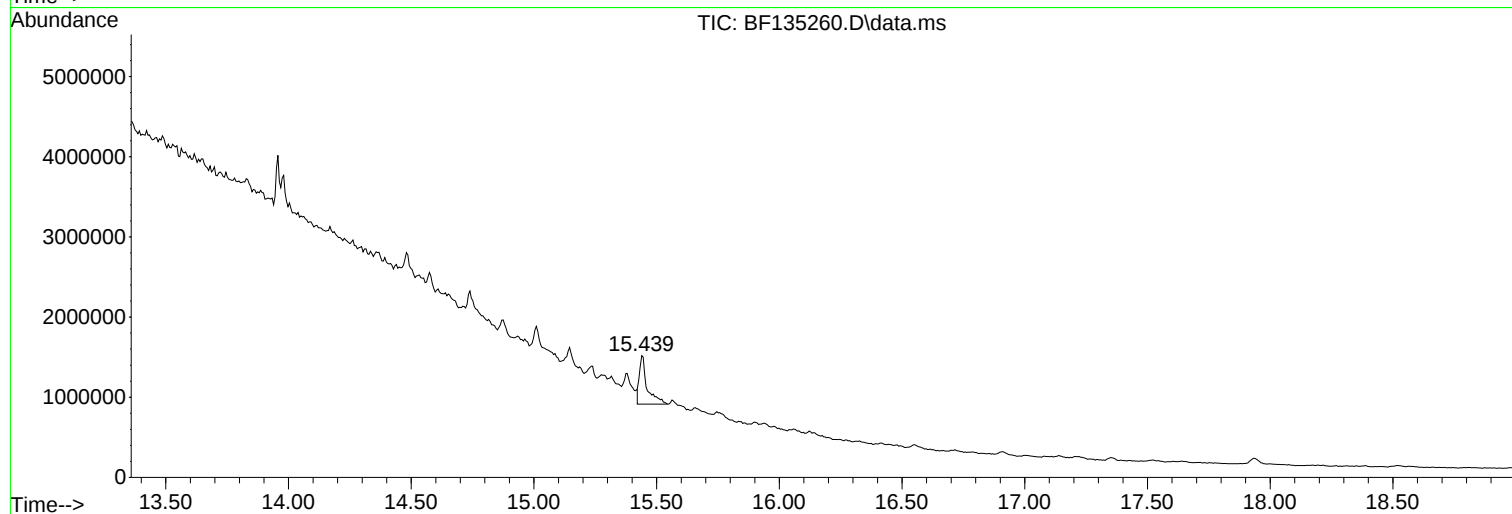
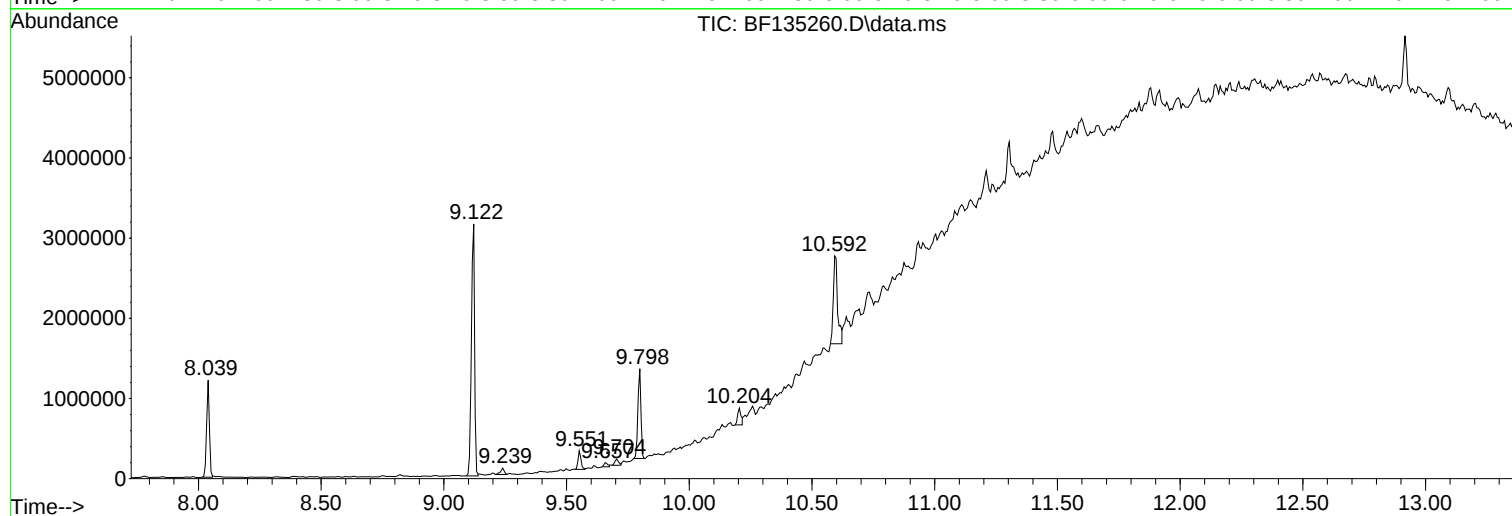
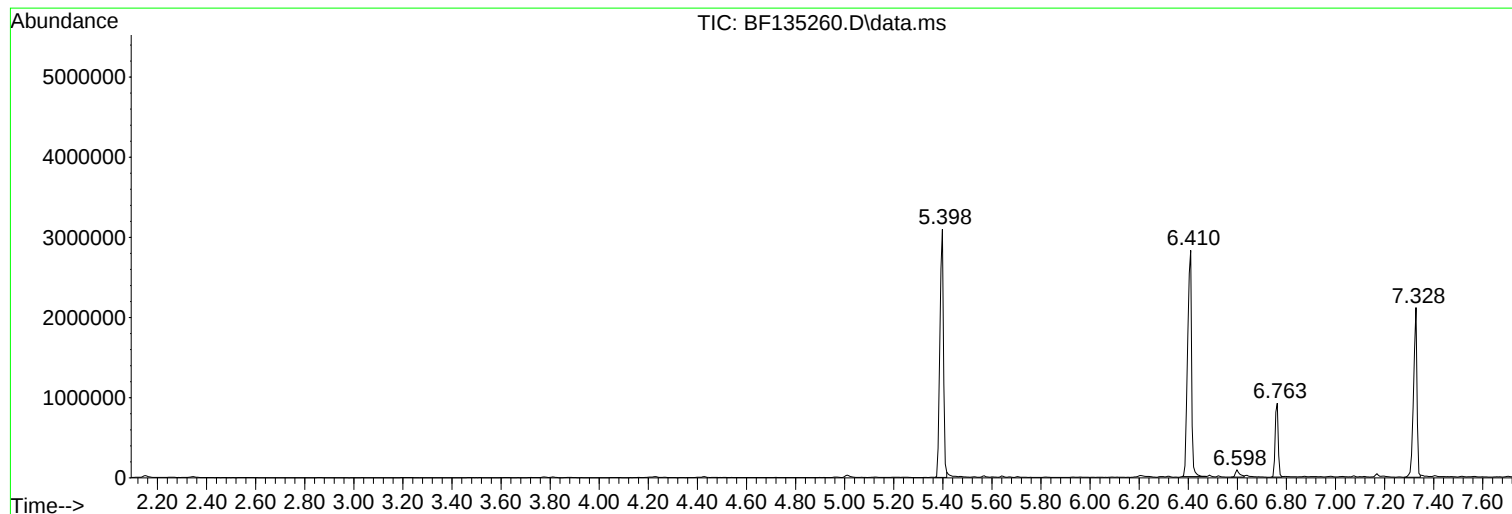
Sum of corrected areas: 17300368

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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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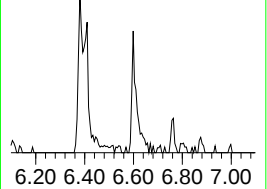
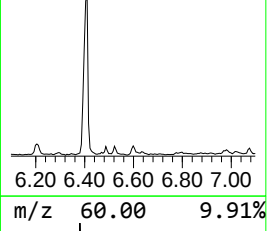
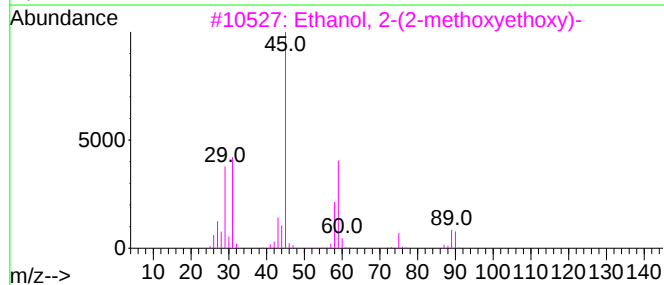
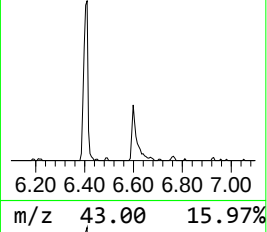
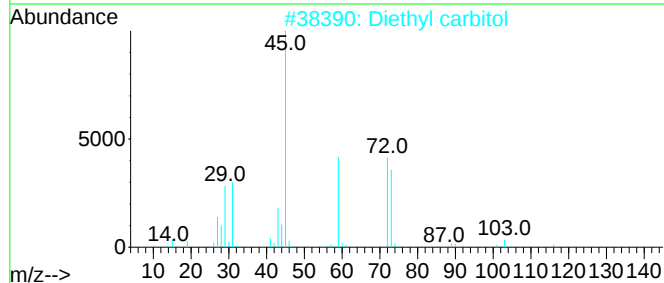
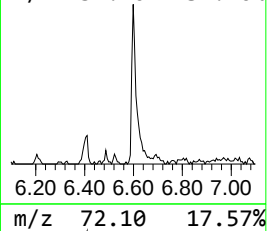
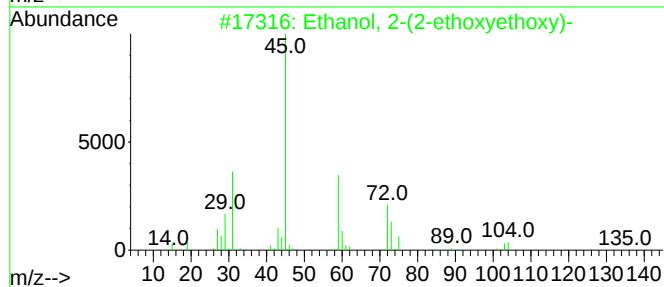
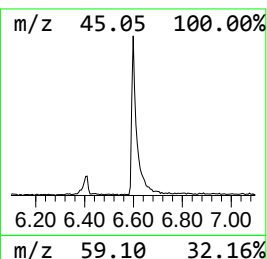
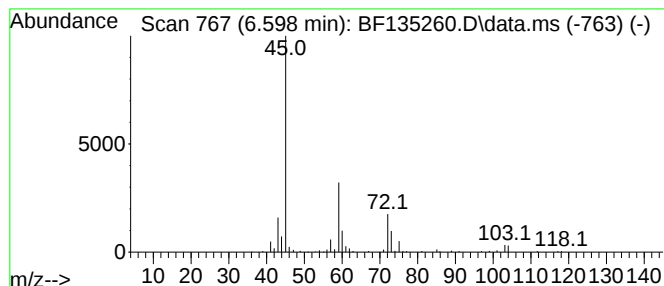
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.598	2.77 ng	110601	1,4-Dichlorobenzene-d4	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	45
4			Butane, 1,2,4-trimethoxy-	148	C7H16O3	020637-48-3	42
5			Ethanol, 2-[2-(2-propenyloxy)eth...]	146	C7H14O3	015075-50-0	42



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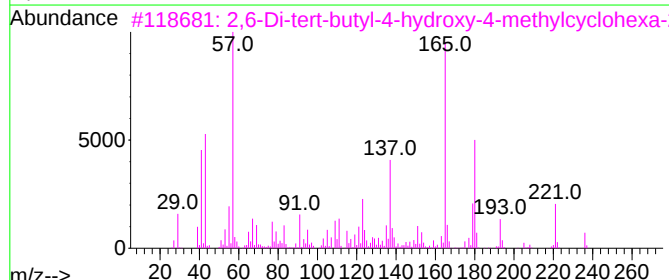
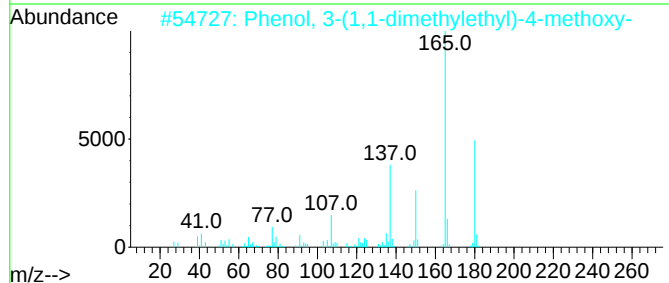
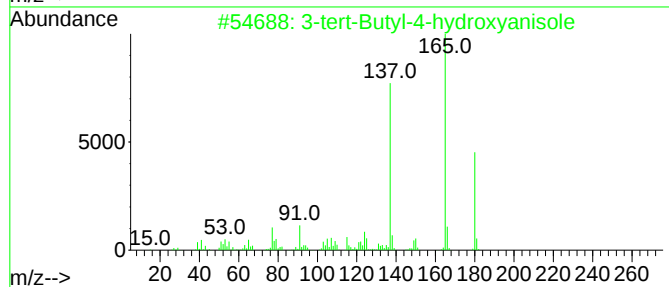
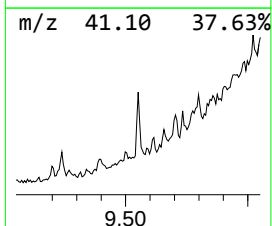
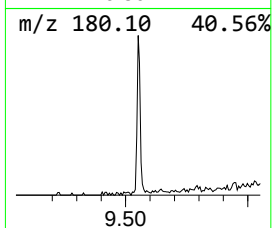
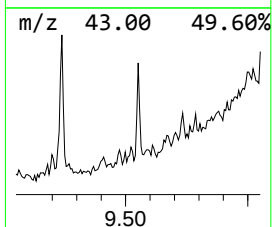
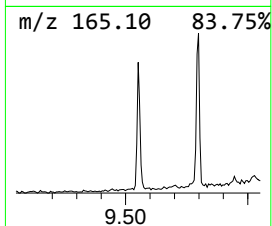
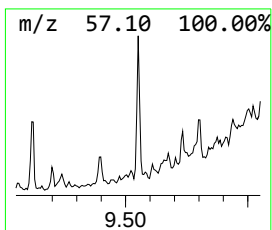
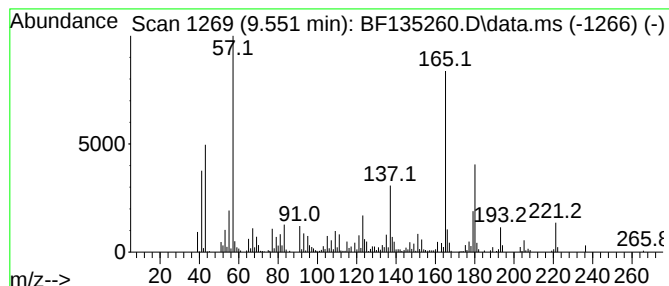
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Peak Number 2 3-tert-Butyl-4-hydroxyanisole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.551	4.08 ng	195759	Acenaphthene-d10	9.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	62
2			Phenol, 3-(1,1-dimethylethyl)-4-...	180	C11H16O2	000088-32-4	62
3			2,6-Di-tert-butyl-4-hydroxy-4-me...	236	C15H24O2	010396-80-2	60
4			p-Cresol, TMS derivative	180	C10H16OSi	017902-32-8	60
5			Ethanone, 1-(2,5-dimethoxyphenyl)-	180	C10H12O3	001201-38-3	58



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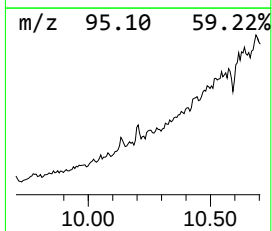
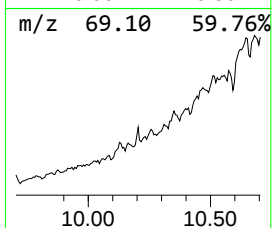
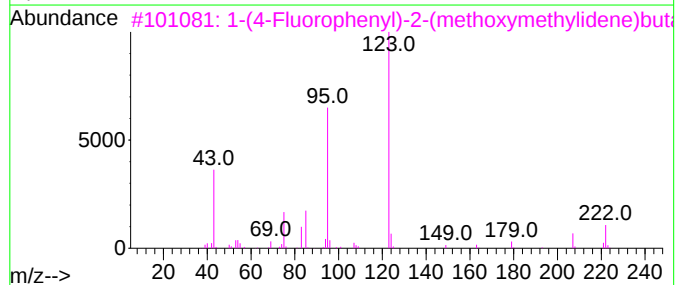
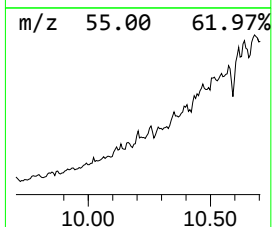
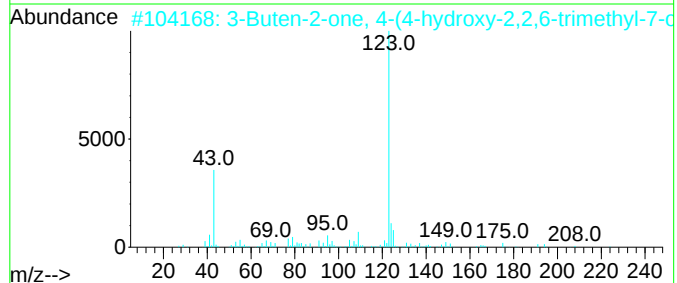
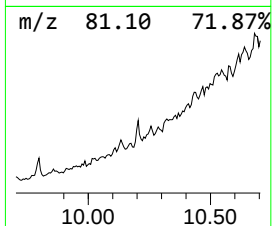
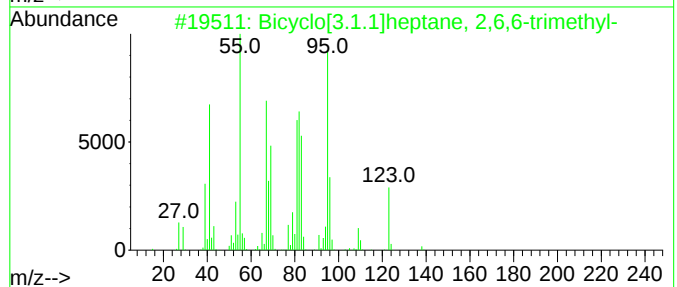
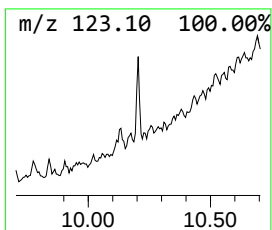
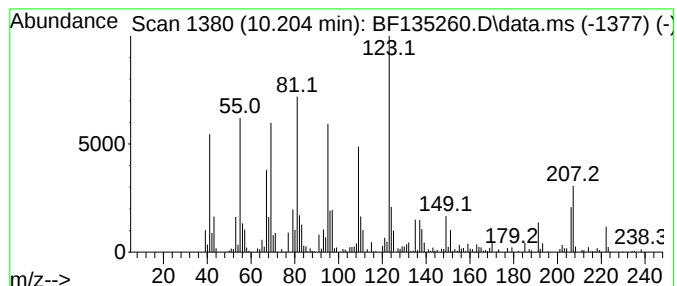
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Peak Number 3 Bicyclo[3.1.1]heptane, 2,6,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.204	4.36 ng	209332	Acenaphthene-d10	9.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	55
2			3-Buten-2-one, 4-(4-hydroxy-2,2,...	224	C13H20O3	038274-01-0	47
3			1-(4-Fluorophenyl)-2-(methoxymet...	222	C12H11FO3	1000388-14-4	43
4			2-(4-Fluorobenzoylamido)thiazole	222	C10H7FN2OS	313376-92-0	38
5			Hexanoic acid, 3,7-dimethyl-6-oc...	254	C16H30O2	010580-25-3	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-e...	6.598	2.8	ng	110601	1	6.763	797474	20.0
3-tert-Butyl-4-...	9.551	4.1	ng	195759	3	9.798	959865	20.0
Bicyclo[3.1.1]h...	10.204	4.4	ng	209332	3	9.798	959865	20.0