

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
 Data File : BF130127.D
 Acq On : 02 Sep 2022 23:40
 Operator : CG\JU
 Sample : N4446-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-04

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-BF083122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130127.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.893	439	443	453	rVB	282451	298584	4.39%	0.838%
2	5.304	508	513	516	rBV	2777622	2690314	39.51%	7.548%
3	6.328	682	687	690	rBV	1716607	1629360	23.93%	4.572%
4	6.704	747	751	754	rBV	1474559	1275297	18.73%	3.578%
5	7.269	841	847	850	rBV	3695742	3910052	57.42%	10.971%
6	7.981	964	968	972	rBV	2039057	1721443	25.28%	4.830%
7	9.063	1146	1152	1155	rBV	6945734	6809071	100.00%	19.105%
8	9.733	1261	1266	1269	rBV	2278239	1927783	28.31%	5.409%
9	10.522	1395	1400	1403	rBV	4697467	4342326	63.77%	12.184%
10	11.210	1513	1517	1521	rBV	2045751	1783678	26.20%	5.005%
11	11.745	1605	1608	1612	rBV	136361	144791	2.13%	0.406%
12	12.804	1783	1788	1791	rBV	6384836	6135893	90.11%	17.216%
13	13.768	1945	1952	1960	rBV2	123788	347443	5.10%	0.975%
14	13.839	1960	1964	1968	rVV	1415741	1198348	17.60%	3.362%
15	13.945	1977	1982	1988	rBV	200242	207406	3.05%	0.582%
16	15.239	2197	2202	2207	rBV	978700	1139639	16.74%	3.198%
17	16.151	2353	2357	2367	rVB3	43952	79434	1.17%	0.223%

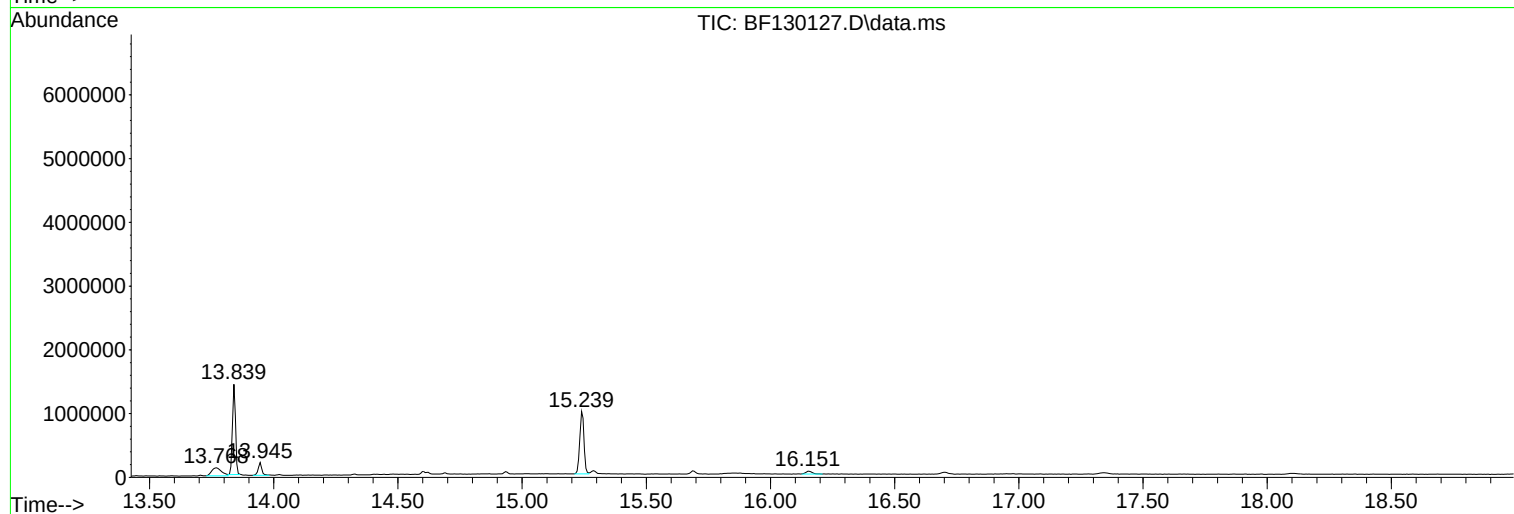
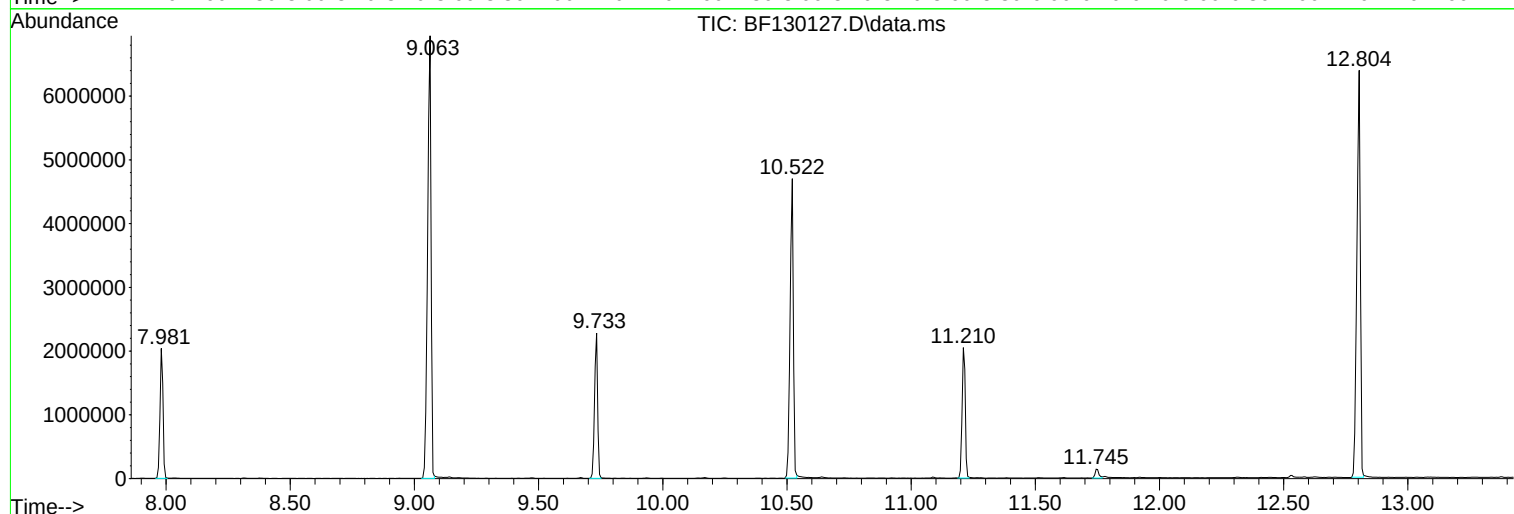
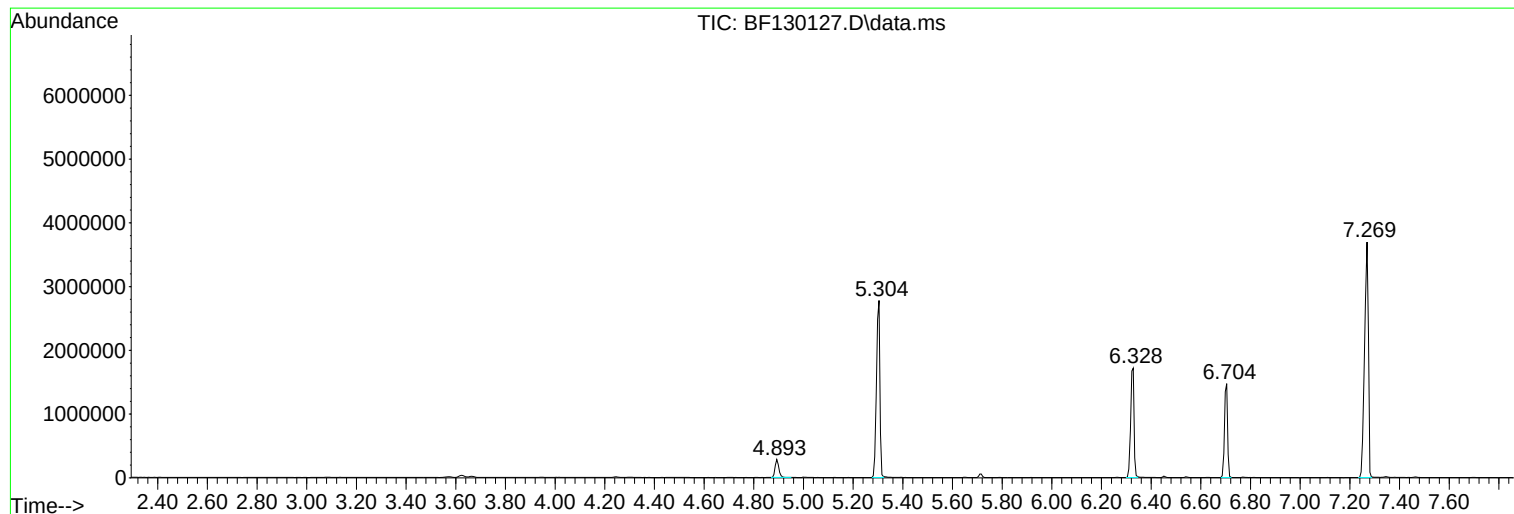
Sum of corrected areas: 35640862

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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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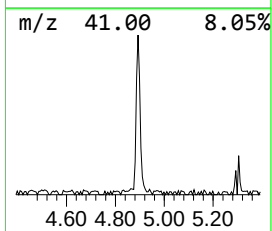
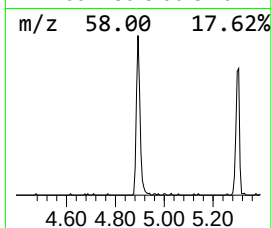
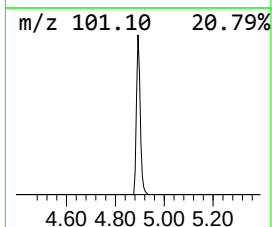
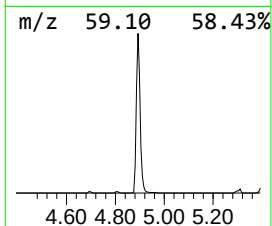
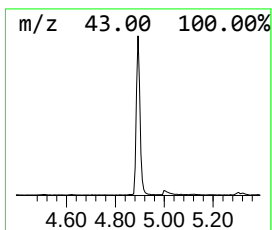
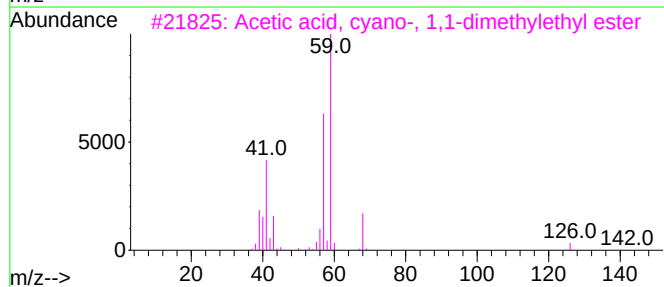
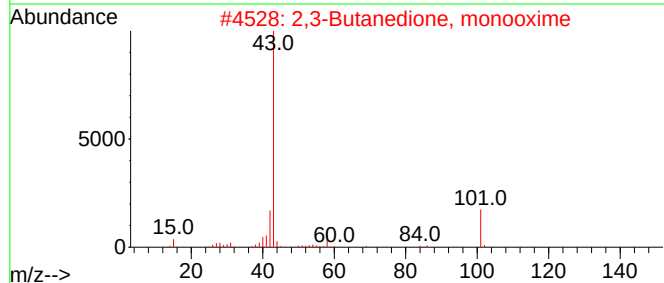
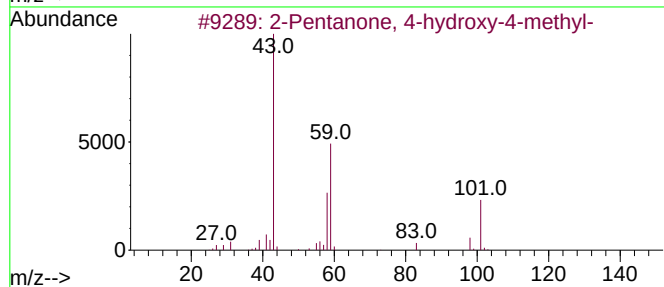
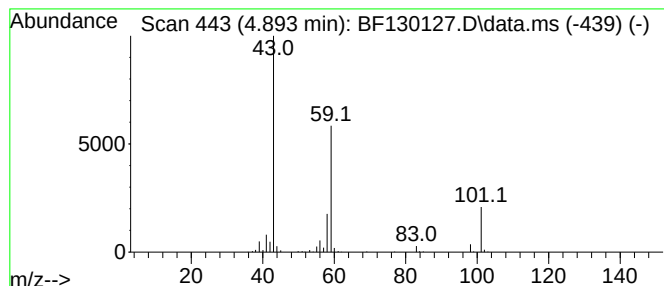
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.893	4.68 ng	298584	1,4-Dichlorobenzene-d4	6.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Guanidine	59	CH5N3	000113-00-8	9		



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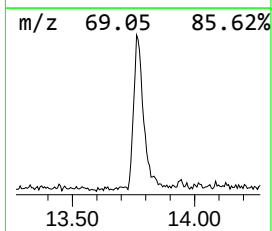
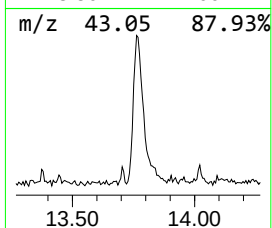
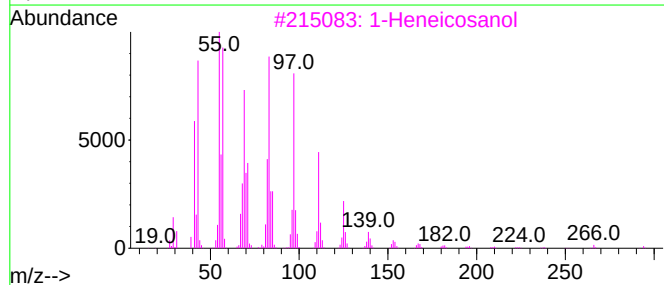
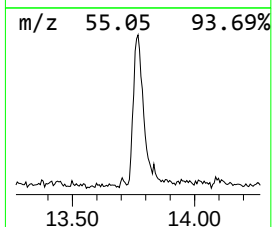
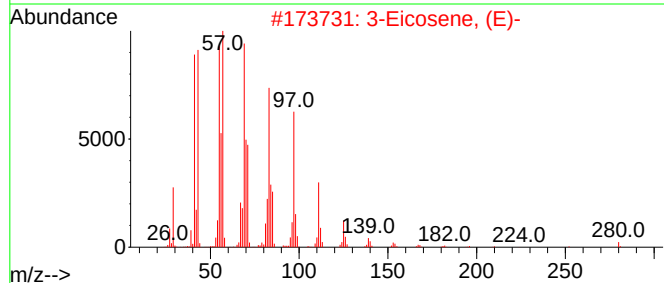
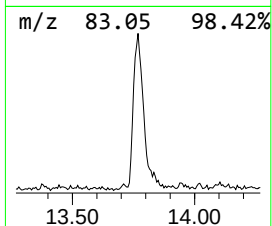
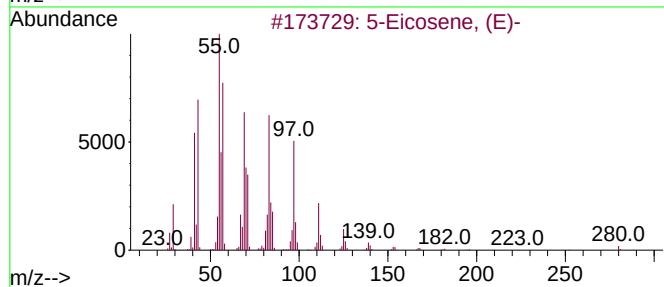
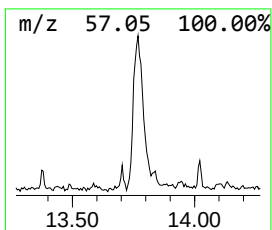
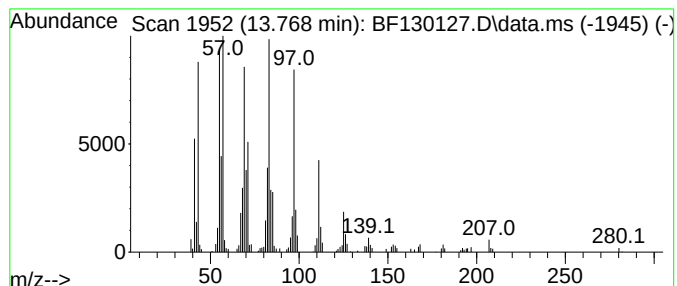
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.769	5.80 ng	347443	Chrysene-d12	13.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	96
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
5		1-Heptacosanol	396	C27H56O	002004-39-9	94



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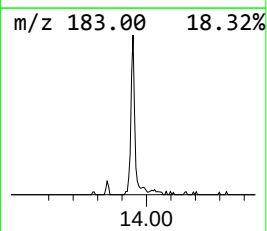
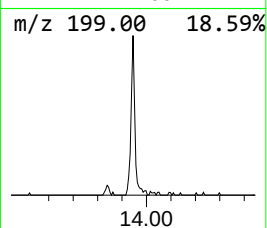
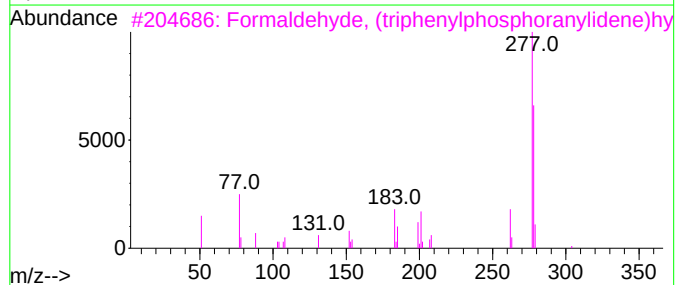
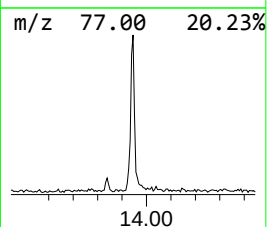
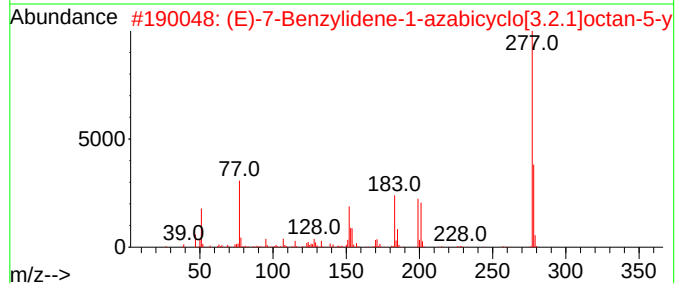
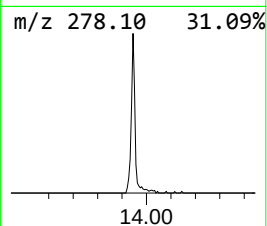
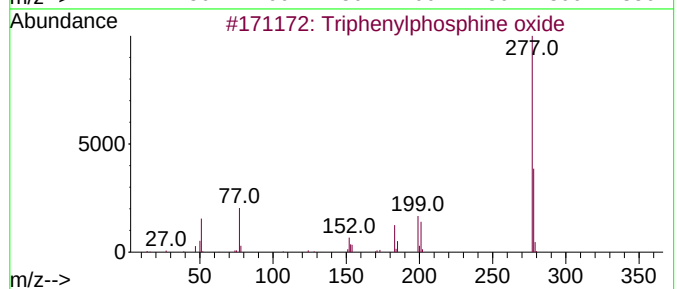
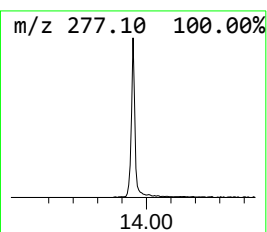
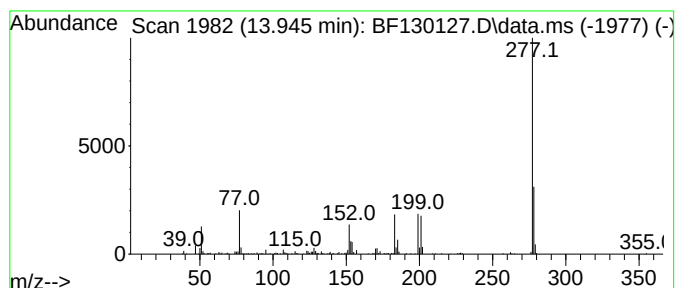
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	3.46 ng	207406	Chrysene-d12	13.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	43
5			(Carbethoxymethyl)-triphenylphos...	428	C22H22Br02P	001530-45-6	42



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.893	4.7	ng	298584	1	6.704	1275300	20.0
5-Eicosene, (E)-	13.769	5.8	ng	347443	5	13.839	1198350	20.0
Triphenylphosph...	13.945	3.5	ng	207406	5	13.839	1198350	20.0