

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
 Data File : BF128801.D
 Acq On : 14 Jun 2022 15:46
 Operator : CG\JU
 Sample : N3329-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PALMYRA-RT-73-COMP-2

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	455	459	468	rVB	158865	188017	9.08%	1.437%
2	5.416	529	532	540	rBV	1537987	1557832	75.27%	11.908%
3	6.434	701	705	714	rBV	1805704	1599823	77.30%	12.229%
4	6.781	760	764	767	rVB	559821	474891	22.95%	3.630%
5	7.345	855	860	863	rBV	1224453	1097786	53.04%	8.391%
6	8.063	977	982	985	rBV	739962	618512	29.89%	4.728%
7	9.139	1160	1165	1168	rBV	2425013	2069627	100.00%	15.820%
8	9.822	1276	1281	1284	rBV	779723	694434	33.55%	5.308%
9	10.610	1411	1415	1419	rBV	1184684	969831	46.86%	7.413%
10	11.304	1529	1533	1537	rBV	773612	694376	33.55%	5.308%
11	12.898	1799	1804	1807	rBV	2081950	1757042	84.90%	13.430%
12	13.863	1961	1968	1977	rBV5	34905	109083	5.27%	0.834%
13	13.951	1979	1983	1986	rVV	518554	435132	21.02%	3.326%
14	14.045	1994	1999	2005	rBV	357716	355628	17.18%	2.718%
15	15.404	2225	2230	2239	rVB	388871	460530	22.25%	3.520%

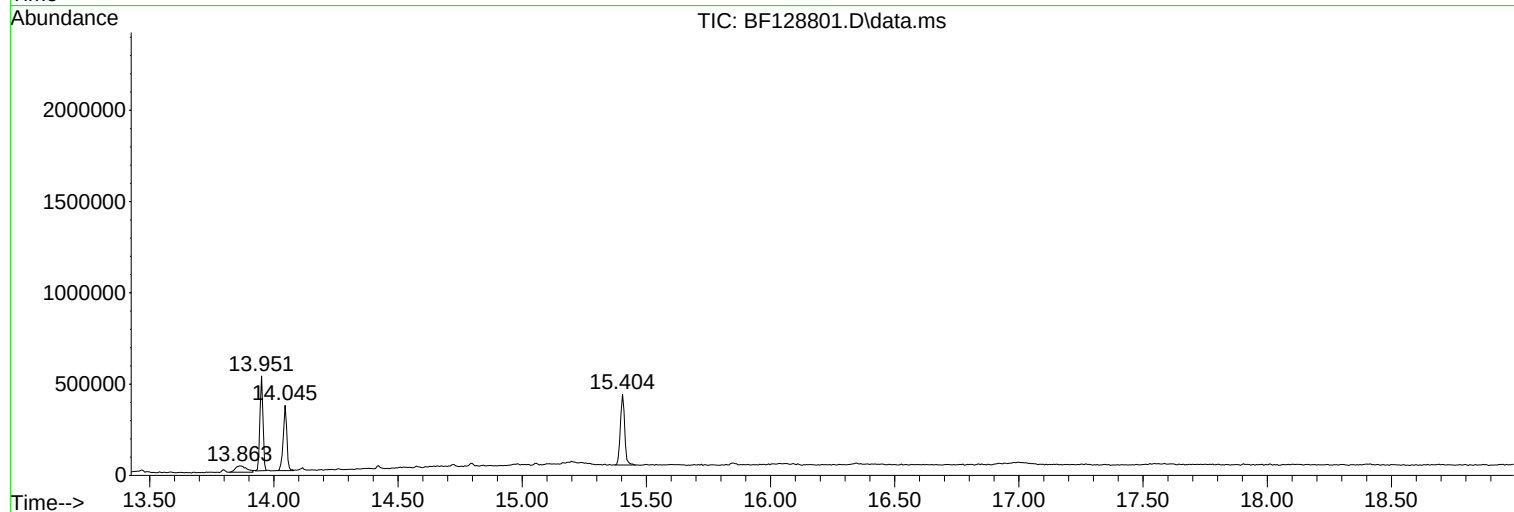
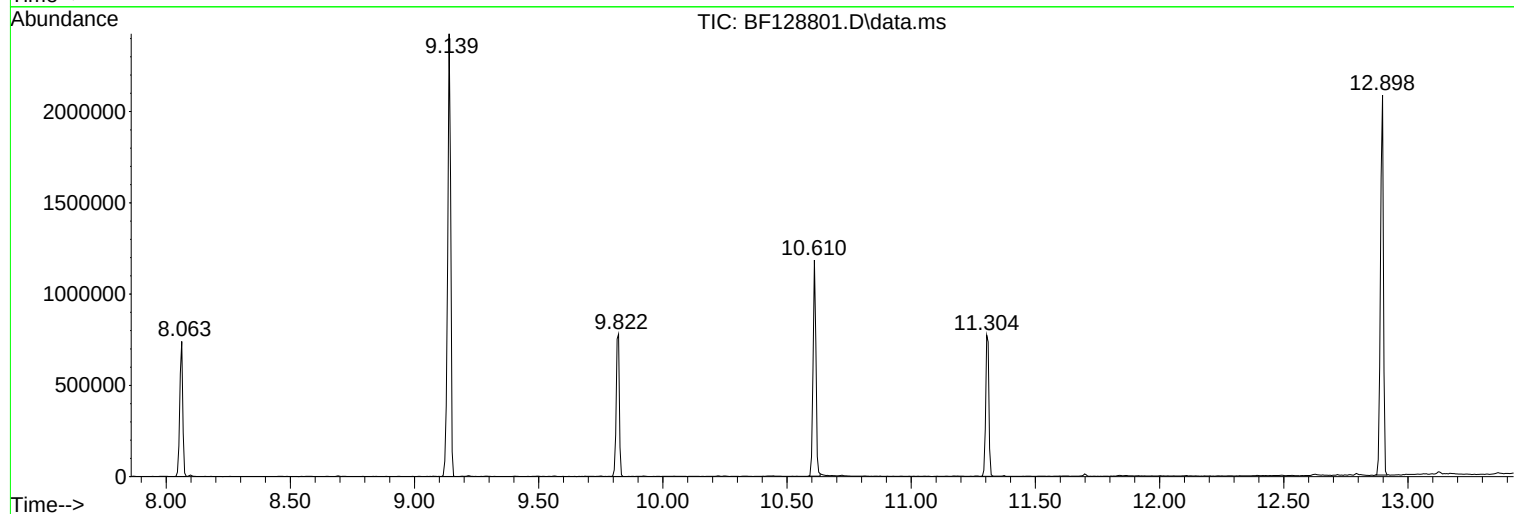
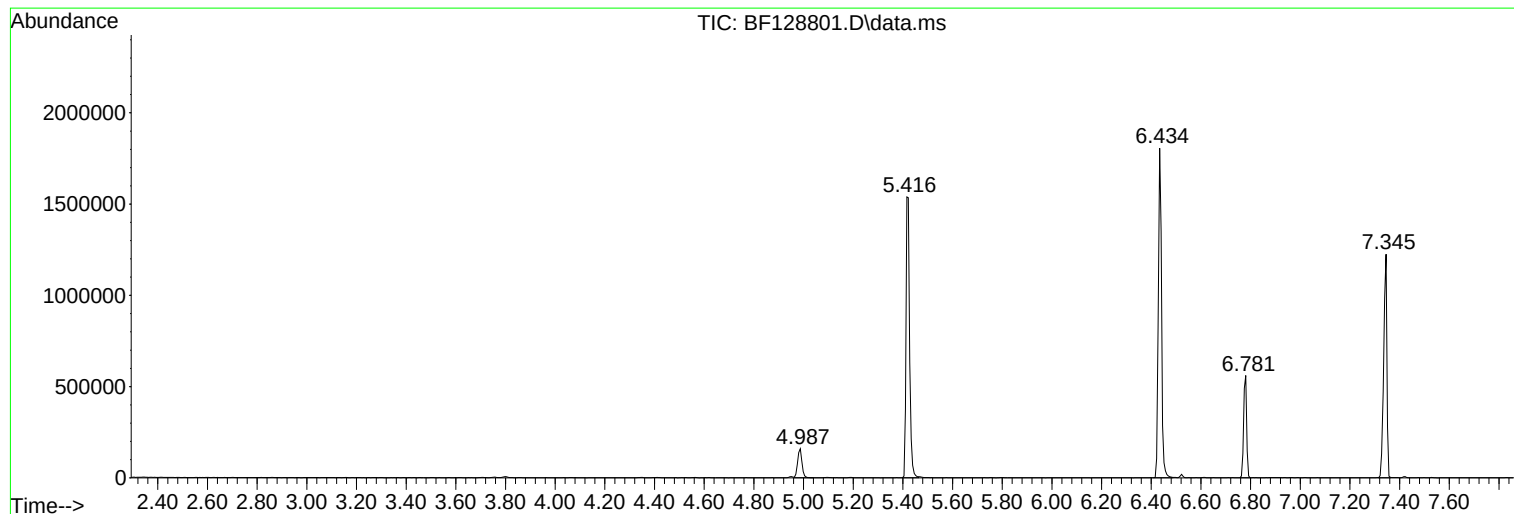
Sum of corrected areas: 13082544

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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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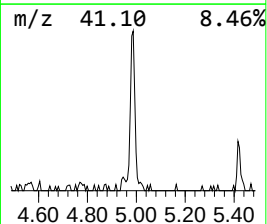
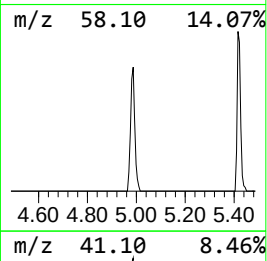
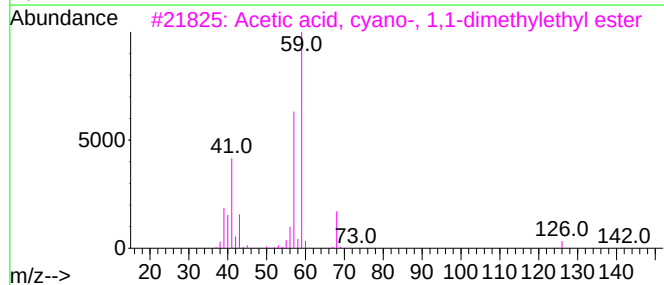
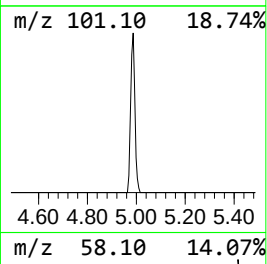
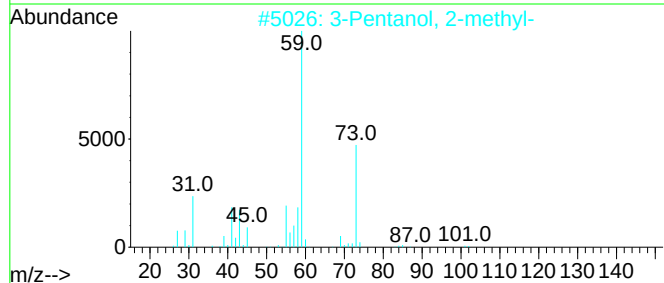
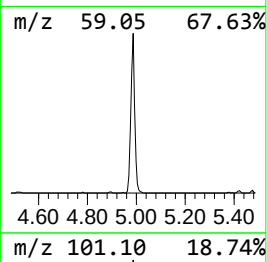
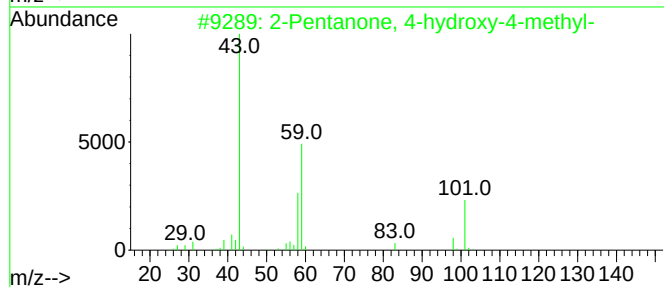
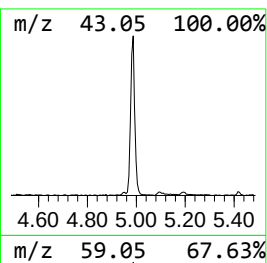
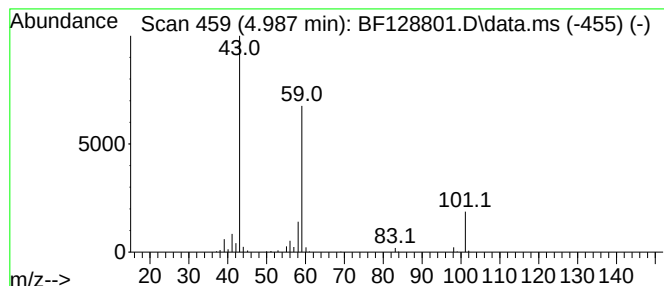
Instrument :
BNA_F
ClientSampleId :
PALMYRA-RT-73-COMP-2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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.
4.987	7.92 ng	188017	1,4-Dichlorobenzene-d4			6.781
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	3-Pentanol, 2-methyl-		102	C6H14O	000565-67-3	50
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	37
4	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	33
5	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33



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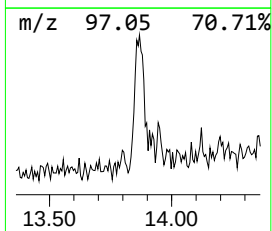
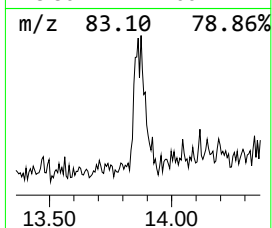
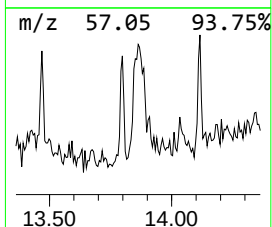
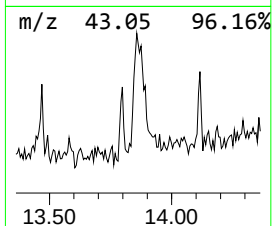
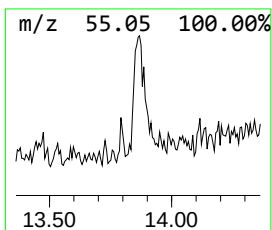
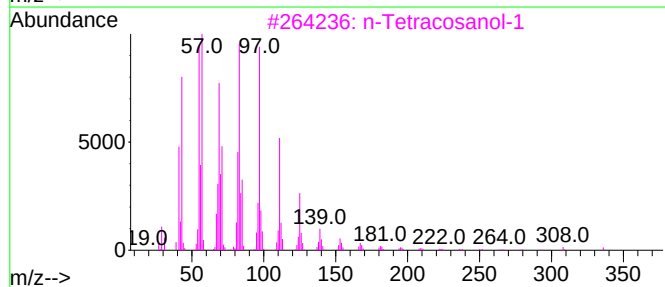
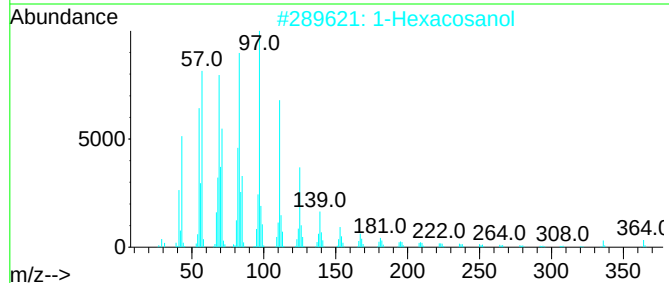
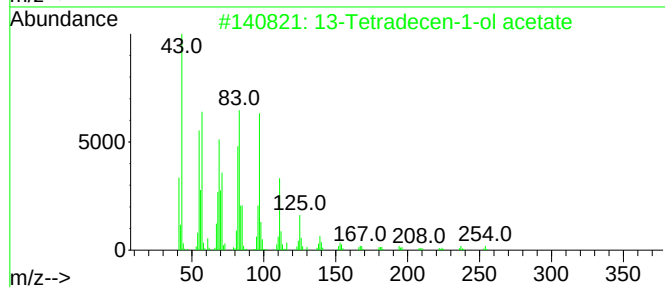
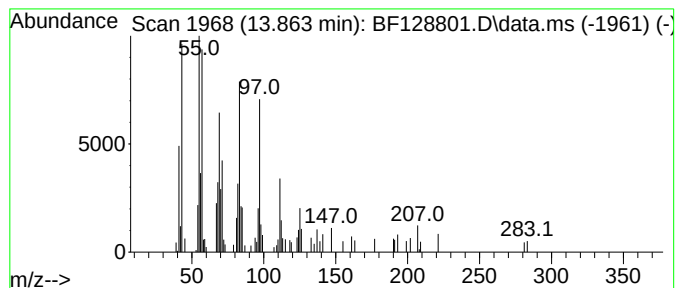
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Peak Number 2 13-Tetradecen-1-ol acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	5.01 ng	109083	Chrysene-d12	13.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	91
2			1-Hexacosanol	382	C26H54O	000506-52-5	90
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	90
4			1-Eicosanol	298	C20H42O	000629-96-9	90
5			1-Tetracosene	336	C24H48	010192-32-2	90



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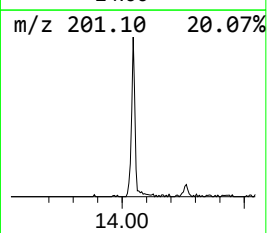
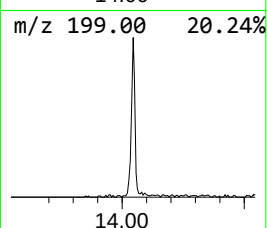
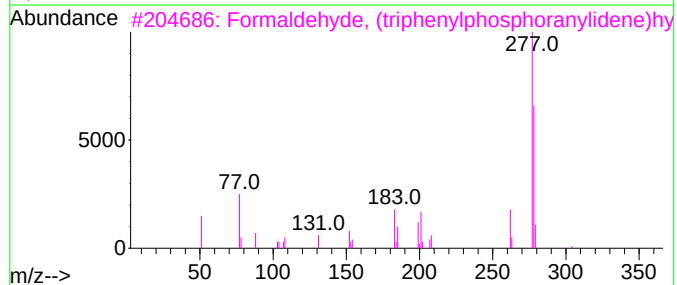
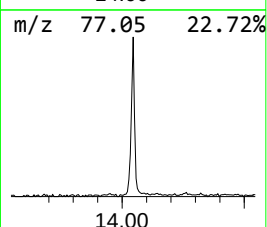
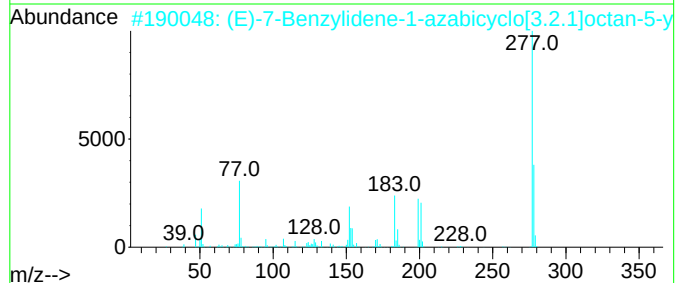
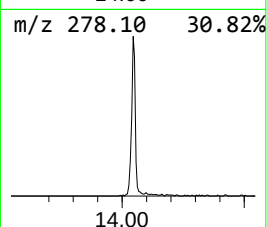
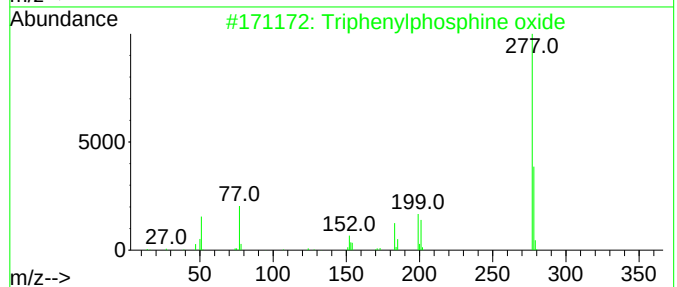
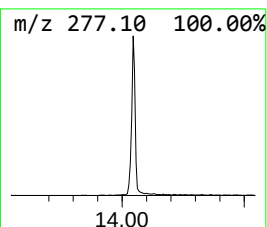
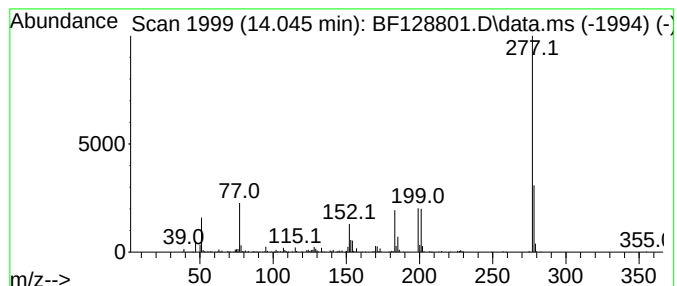
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.045	16.35 ng	355628	Chrysene-d12	13.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15N02	299962-12-2	38
5			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19N03Si	072101-35-0	23



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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
2-Pentanone, 4-...	4.987	7.9	ng	188017	1	6.781	474891	20.0
13-Tetradecen-1...	13.863	5.0	ng	109083	5	13.951	435132	20.0
Triphenylphosph...	14.045	16.4	ng	355628	5	13.951	435132	20.0