

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101722\
 Data File : BF130692.D
 Acq On : 17 Oct 2022 18:02
 Operator : CG\JU
 Sample : N5142-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-9

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-BF101122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.745	448	452	463	rBV	185003	254788	14.06%	2.136%
2	5.187	523	527	543	rBV	1603155	1647089	90.92%	13.810%
3	6.234	700	705	722	rBV	1743793	1669659	92.16%	13.999%
4	6.575	759	763	769	rBV	559040	465129	25.67%	3.900%
5	7.145	855	860	863	rBV	1185697	1006273	55.54%	8.437%
6	7.781	965	968	977	rBV	24755	42376	2.34%	0.355%
7	7.857	977	981	984	rBV	756436	584837	32.28%	4.903%
8	8.933	1159	1164	1167	rBV	2259290	1811656	100.00%	15.190%
9	9.604	1274	1278	1281	rBV	763359	582201	32.14%	4.881%
10	10.392	1408	1412	1425	rBV	1172650	1003044	55.37%	8.410%
11	11.086	1526	1530	1533	rBV	561998	501258	27.67%	4.203%
12	11.627	1618	1622	1629	rBV2	31027	41003	2.26%	0.344%
13	12.516	1769	1773	1777	rBV	16144	24130	1.33%	0.202%
14	12.669	1795	1799	1802	rBV	1654611	1399190	77.23%	11.731%
15	13.715	1973	1977	1981	rBV	438211	393227	21.71%	3.297%
16	13.815	1991	1994	2001	rVB2	127069	148280	8.18%	1.243%
17	14.474	2103	2106	2112	rVB2	76841	84547	4.67%	0.709%
18	15.092	2207	2211	2215	rBV	246411	268271	14.81%	2.249%

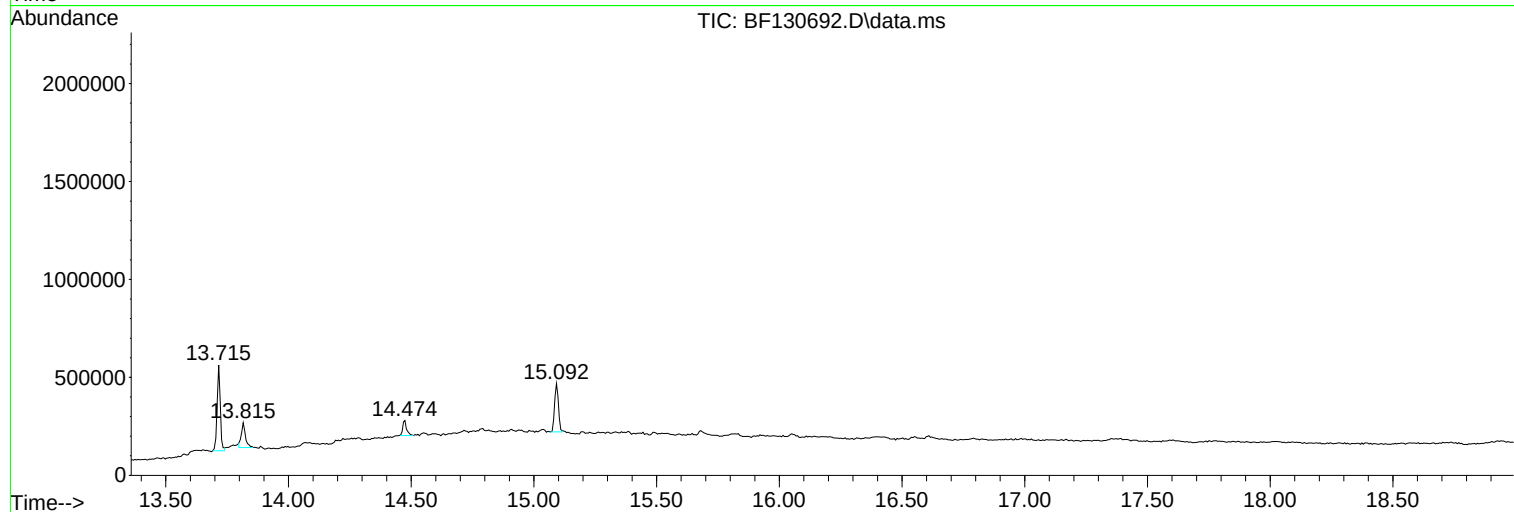
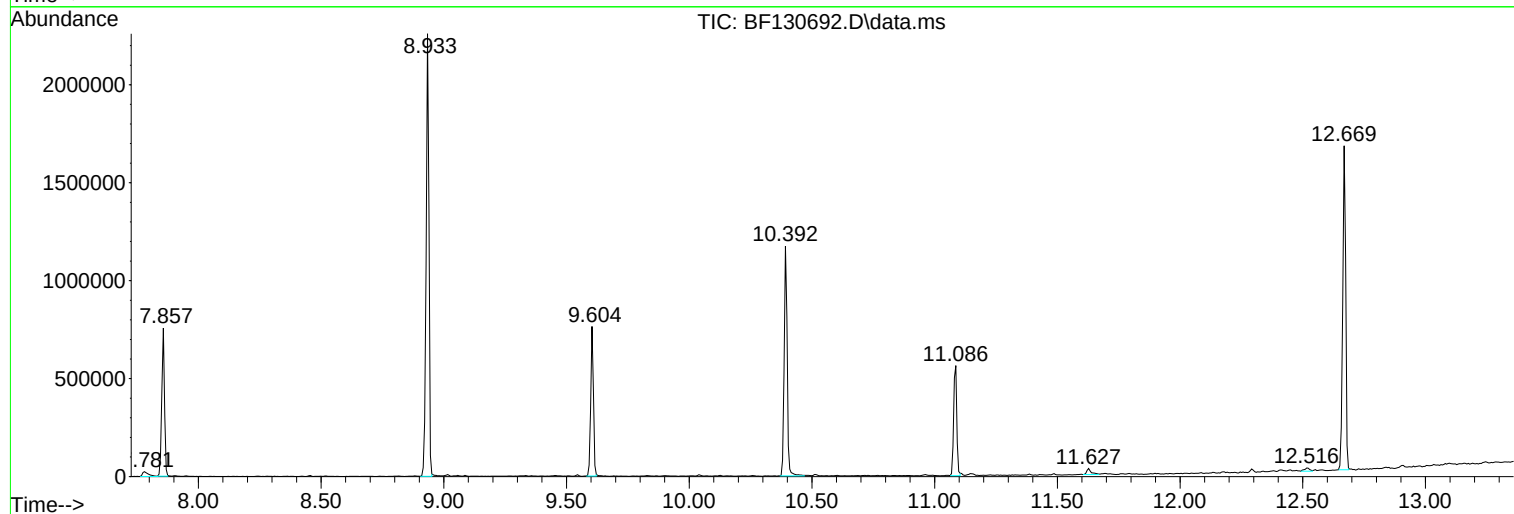
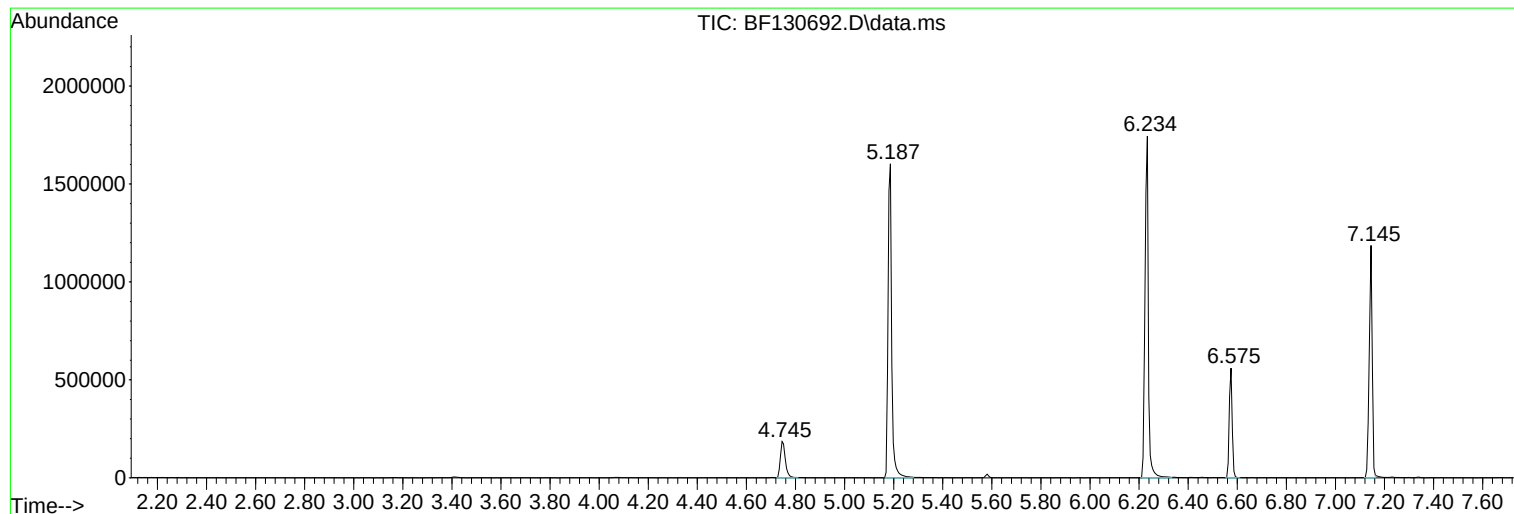
Sum of corrected areas: 11926958

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.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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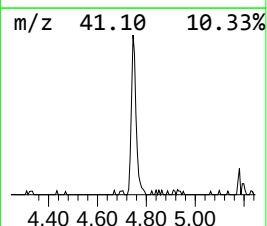
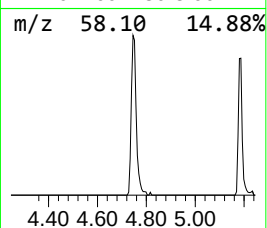
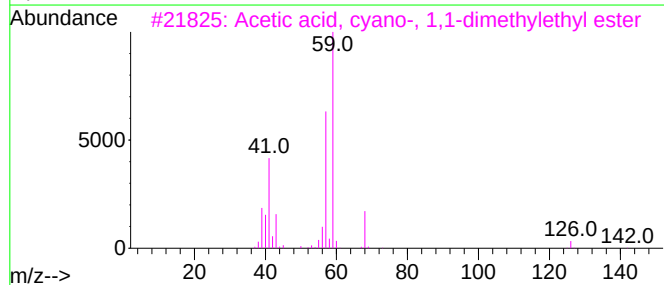
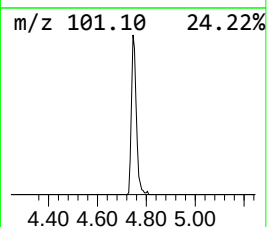
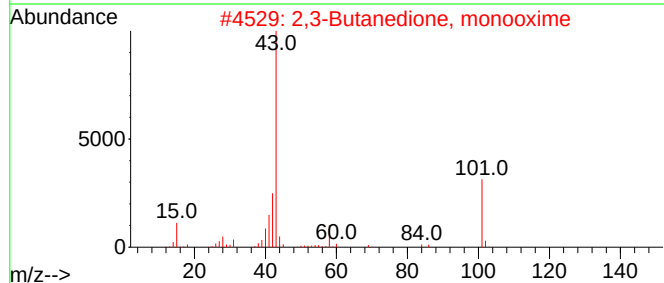
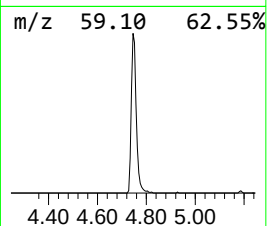
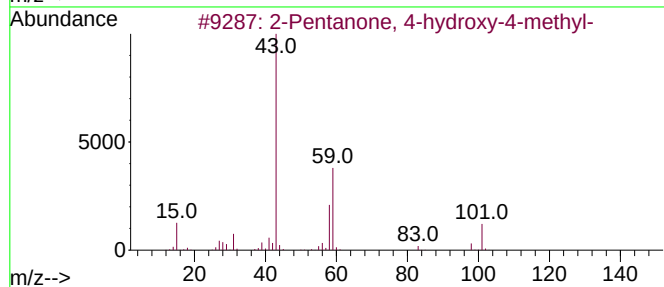
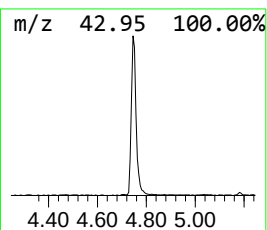
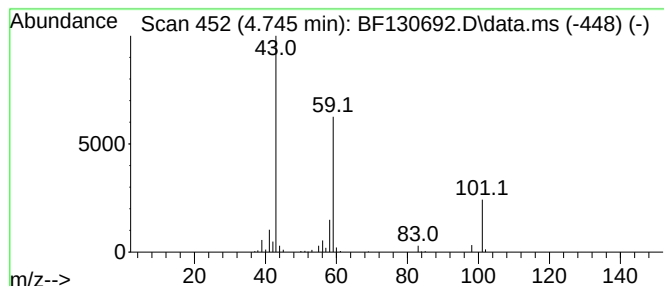
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.745	10.96 ng	254788	1,4-Dichlorobenzene-d4	6.575

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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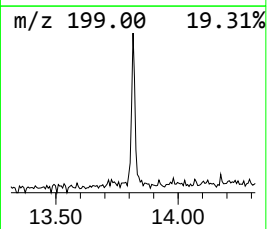
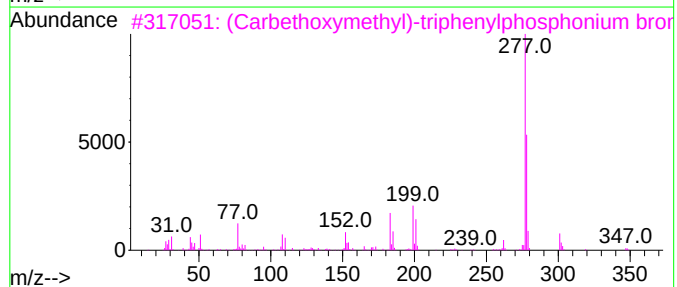
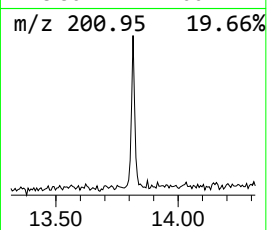
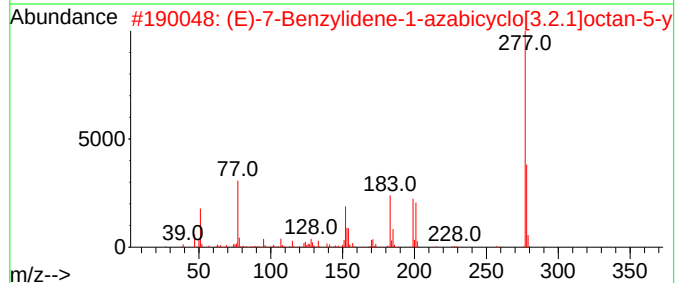
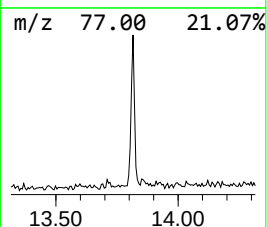
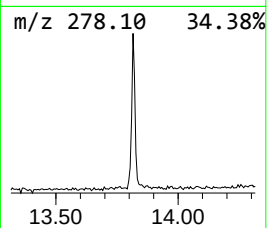
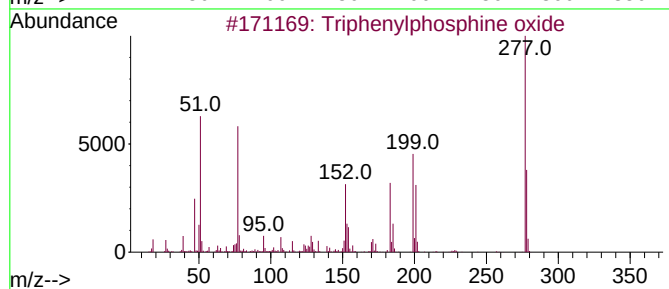
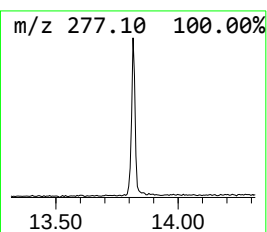
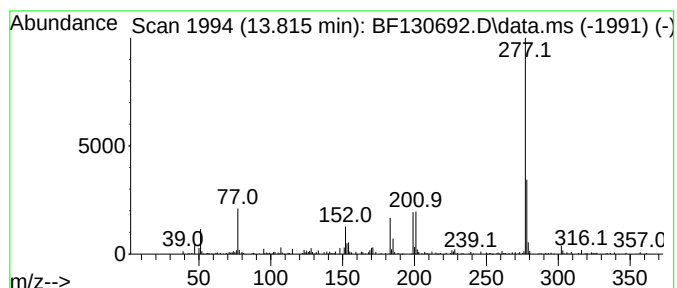
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.816	7.54 ng	148280	Chrysene-d12	13.716	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2	(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	91
3	(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	50
4	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	36
5	4,5-Benzo-2-oxa-1,1,3,3-tetra(is...	320	C18H32OSi2	1000434-30-8	25



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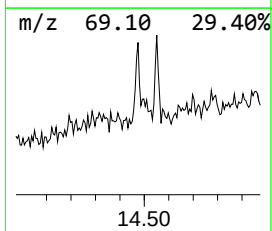
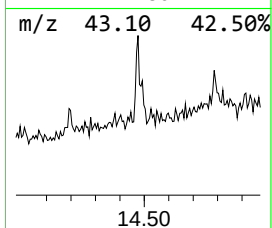
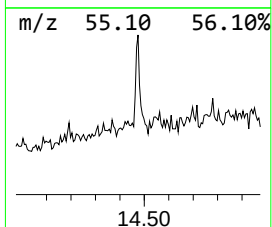
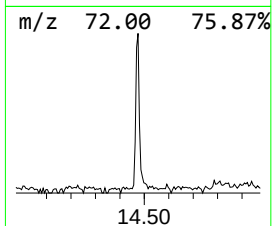
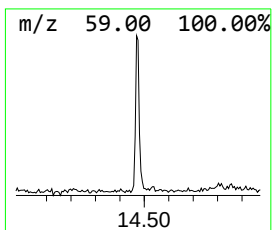
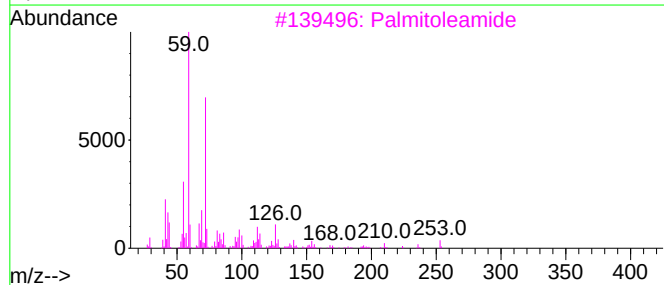
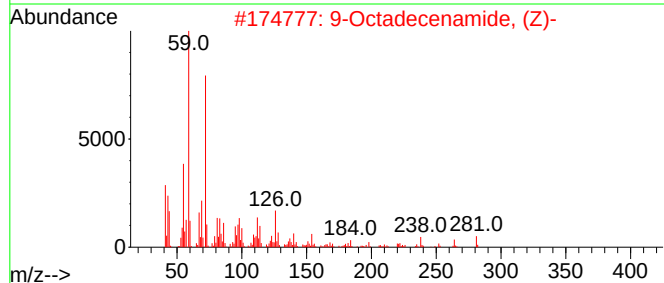
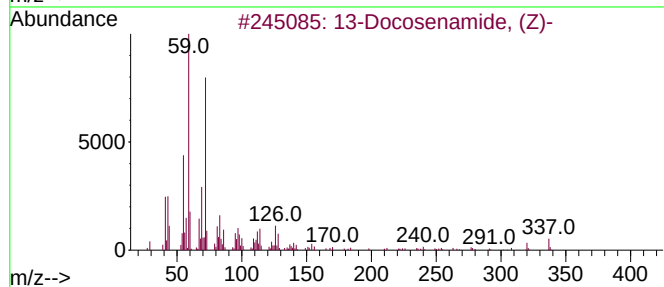
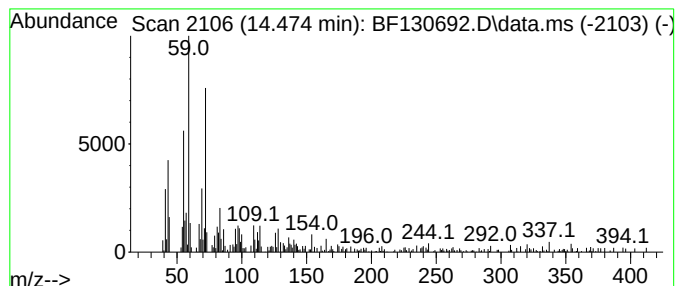
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Peak Number 3 13-Docosenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.474	6.30 ng	84547	Perylene-d12	15.092	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	93
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
3	Palmitoleamide	253	C16H31NO	106010-22-4	83
4	9-Octadecenamide	281	C18H35NO	003322-62-1	50
5	Octadecanamide	283	C18H37NO	000124-26-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.745	11.0	ng	254788	1	6.575	465129	20.0
Triphenylphosph...	13.816	7.5	ng	148280	5	13.716	393227	20.0
13-Docosenamide...	14.474	6.3	ng	84547	6	15.092	268271	20.0