

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062322\
 Data File : BF128961.D
 Acq On : 23 Jun 2022 19:39
 Operator : CG\JU
 Sample : N3462-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8-9-11-20220622

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: BF128961.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.357	519	522	545	rBV	2424064	2619041	87.20%	13.345%
2	6.381	692	696	710	rBV	2521237	2509175	83.54%	12.785%
3	6.722	751	754	759	rBV	795461	648699	21.60%	3.305%
4	7.292	846	851	854	rBV	1831589	1723525	57.38%	8.782%
5	8.004	968	972	976	rBV	914306	862728	28.72%	4.396%
6	9.086	1150	1156	1159	rBV	3483059	3003459	100.00%	15.303%
7	9.357	1199	1202	1211	rBV	106714	98739	3.29%	0.503%
8	9.763	1266	1271	1274	rBV	1198216	972866	32.39%	4.957%
9	10.557	1401	1406	1409	rBV	1960127	1800430	59.95%	9.174%
10	11.251	1520	1524	1527	rBV	1084706	1001731	33.35%	5.104%
11	11.639	1587	1590	1594	rBV	100346	85195	2.84%	0.434%
12	12.345	1705	1710	1715	rBV3	42507	44441	1.48%	0.226%
13	12.839	1789	1794	1797	rBV	2902675	2708490	90.18%	13.800%
14	13.792	1949	1956	1967	rBV9	26315	102718	3.42%	0.523%
15	13.892	1969	1973	1977	rVB	816214	709984	23.64%	3.618%
16	13.980	1984	1988	1993	rBV	143781	151402	5.04%	0.771%
17	15.321	2212	2216	2222	rBV	458272	583681	19.43%	2.974%

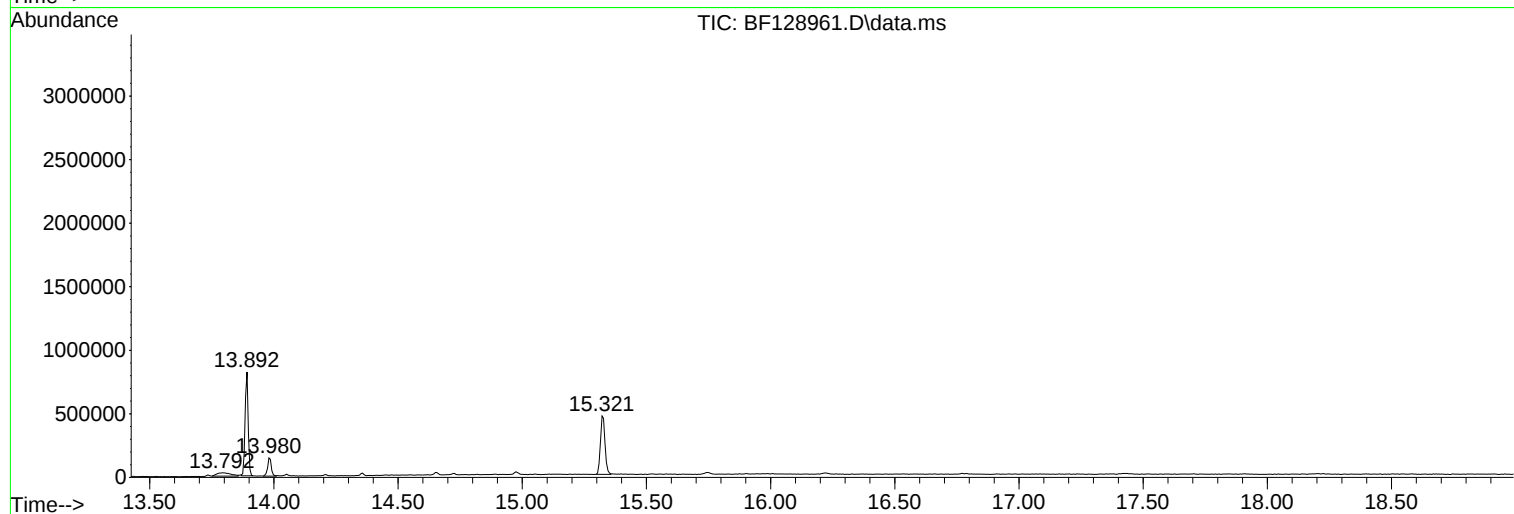
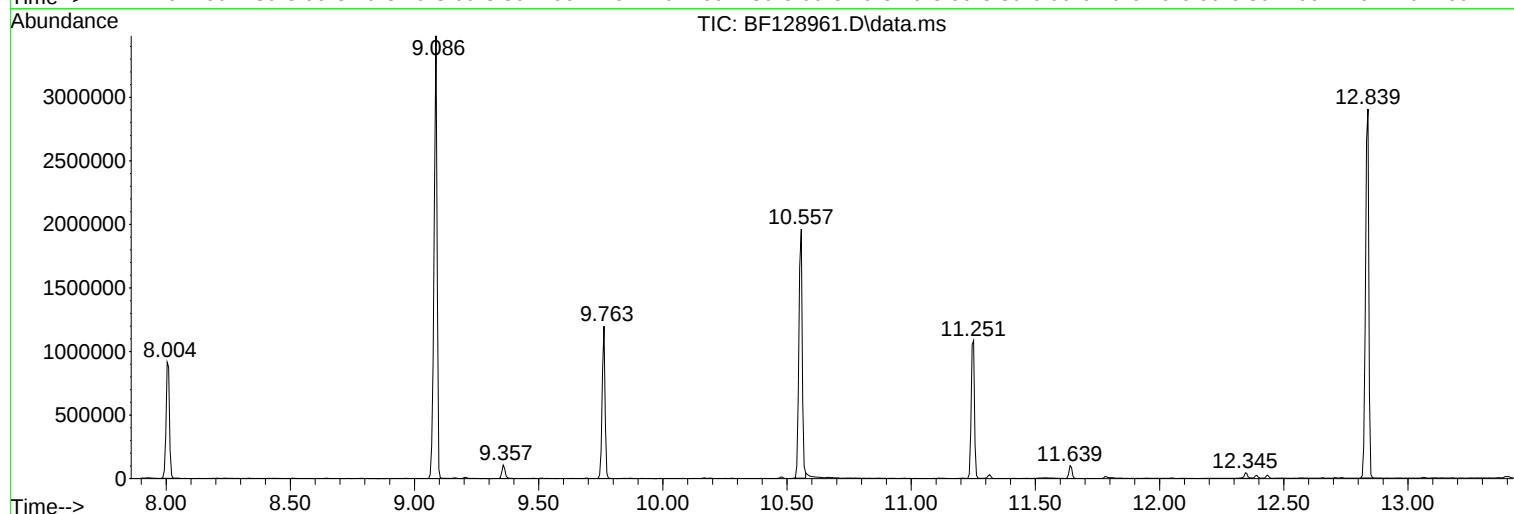
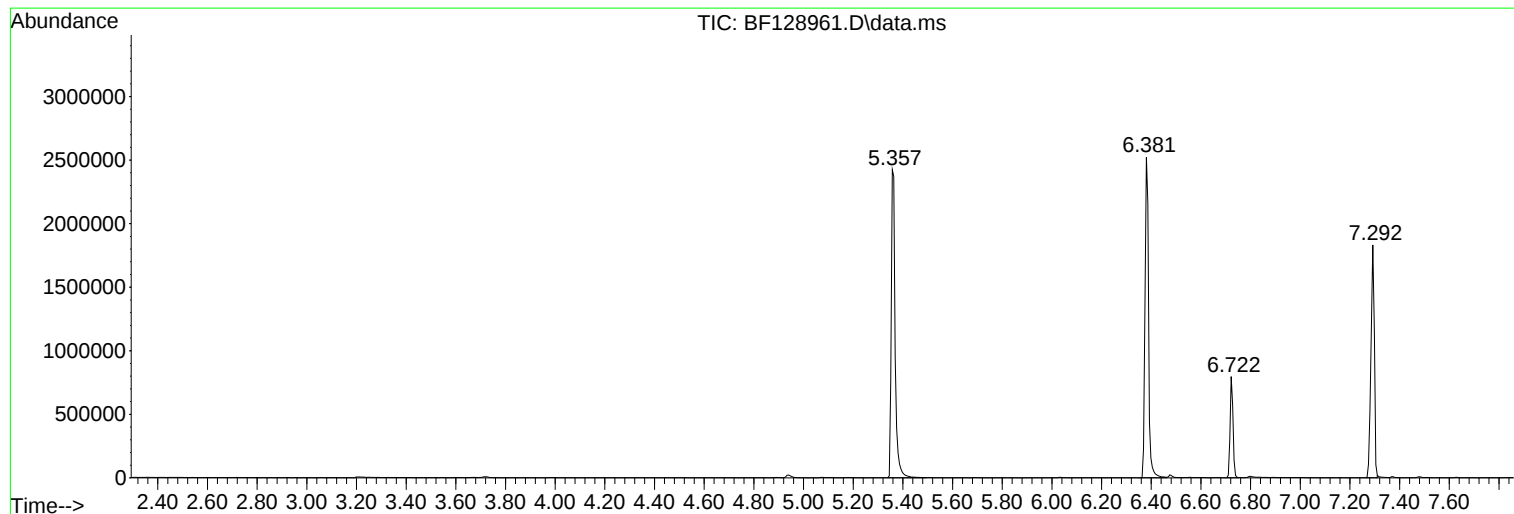
Sum of corrected areas: 19626304

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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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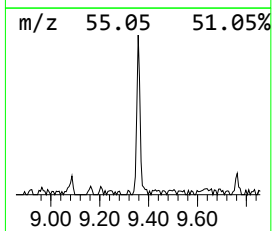
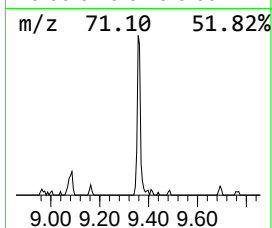
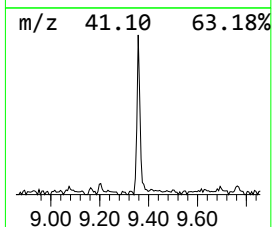
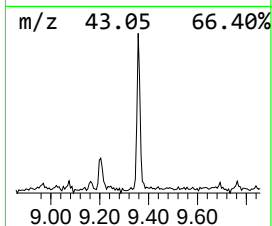
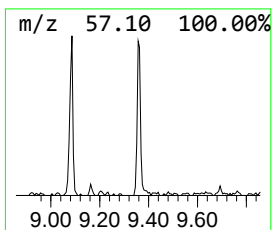
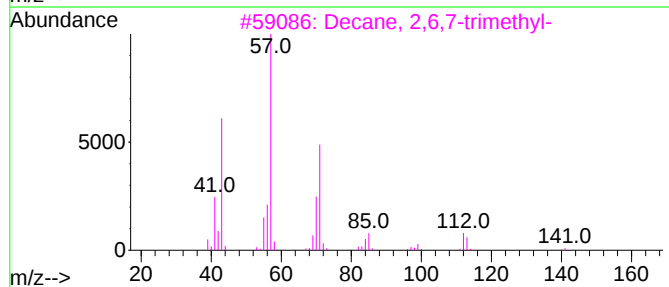
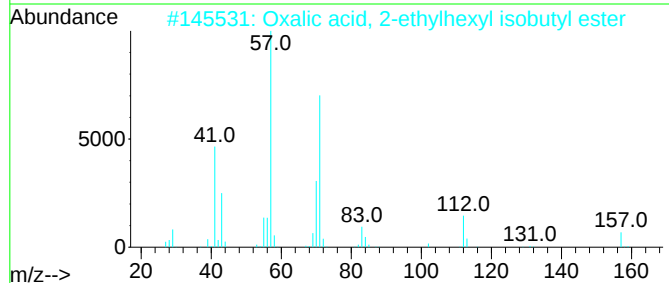
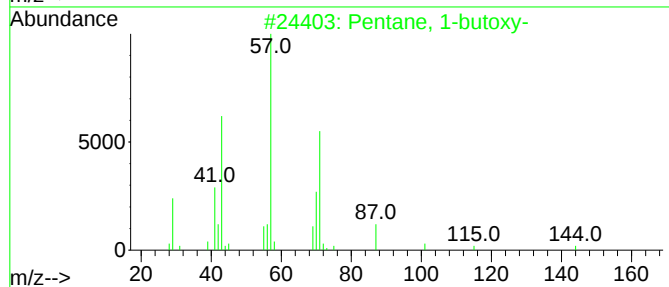
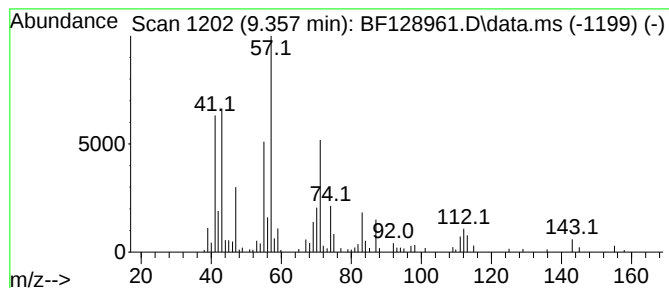
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown9.357 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.357	2.03 ng	98739	Acenaphthene-d10	9.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 1-butoxy-	144	C9H20O	018636-66-3	43
2			Oxalic acid, 2-ethylhexyl isobut...	258	C14H26O4	1010309-38-5	43
3			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	43
4			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	43
5			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	38



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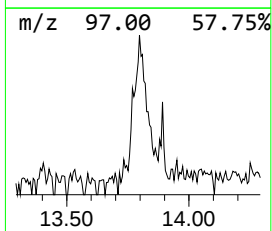
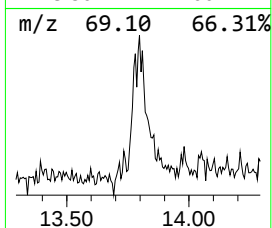
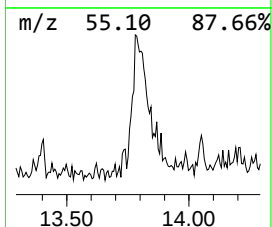
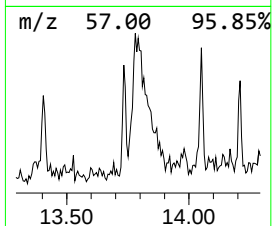
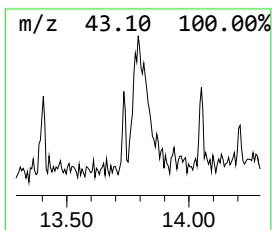
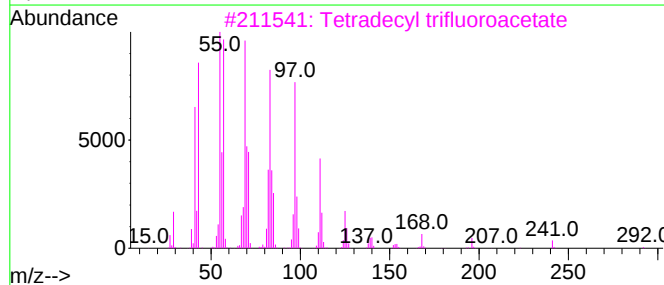
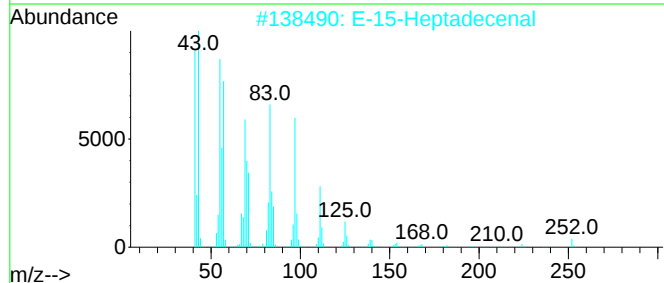
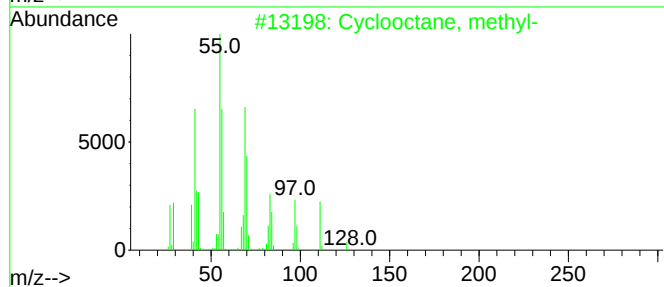
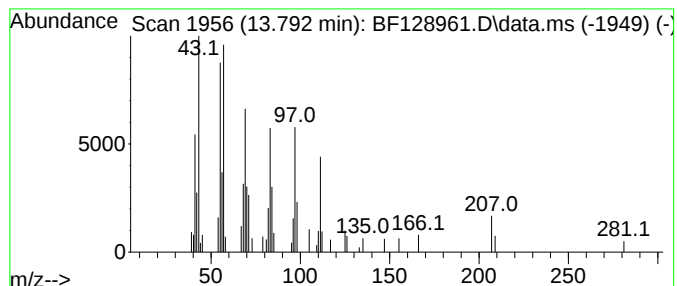
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Peak Number 2 Cyclooctane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.792	2.89 ng	102718	Chrysene-d12	13.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclooctane, methyl-	126	C9H18	001502-38-1	68
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	62
3		Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	62
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	58
5		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	58



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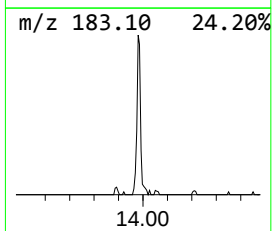
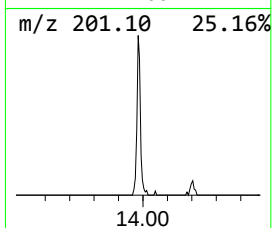
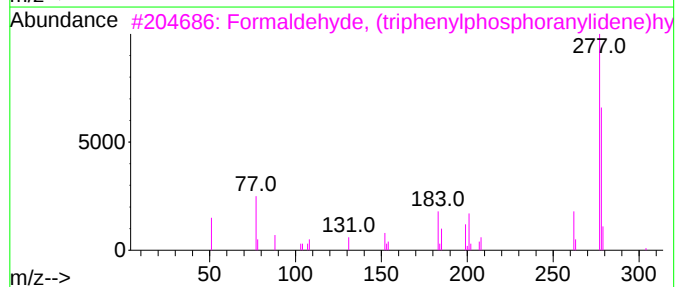
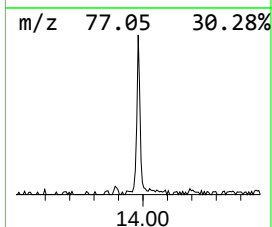
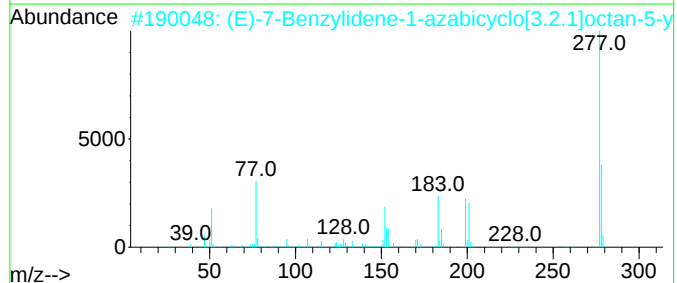
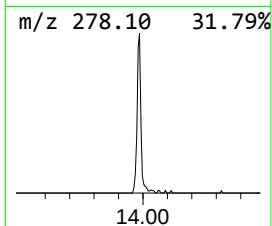
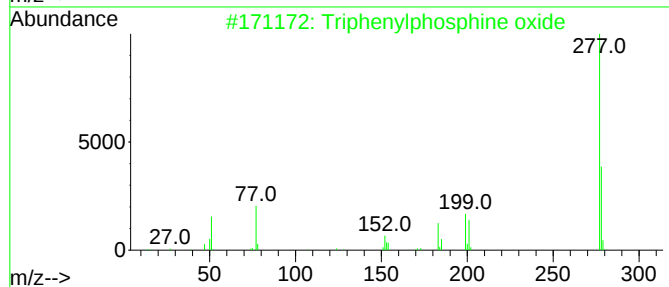
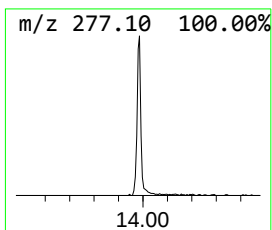
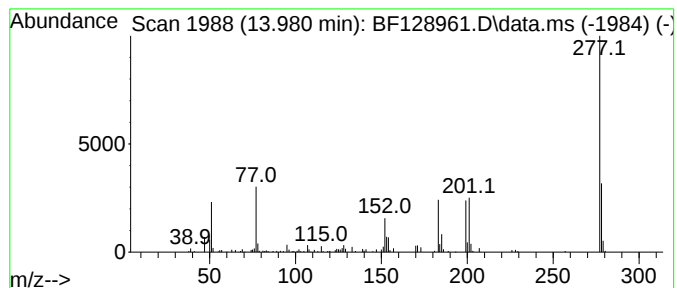
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.980	4.26 ng	151402	Chrysene-d12	13.892

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	C15H19NO3S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			Vanadium, cycloheptatrienyl-(pen...]	277	C17H22V	1000155-20-5	38
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.357	9.357	2.0	ng	98739	3	9.763	972866	20.0
Cyclooctane, me...	13.792	2.9	ng	102718	5	13.892	709984	20.0
Triphenylphosph...	13.980	4.3	ng	151402	5	13.892	709984	20.0