

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF130991.D
 Acq On : 04 Nov 2022 14:34
 Operator : CG\JU
 Sample : N5340-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-6-102722

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	22	30	35	rBV	442393	570249	24.07%	4.248%
2	5.140	515	519	529	rBV	103108	114646	4.84%	0.854%
3	5.528	581	585	589	rBV	835617	804226	33.94%	5.991%
4	6.528	751	755	769	rBV	944013	846340	35.72%	6.304%
5	6.910	816	820	824	rVB	712372	587556	24.80%	4.377%
6	7.475	910	916	919	rBV	1032553	1043014	44.02%	7.769%
7	8.122	1020	1026	1034	rBV4	8465	26816	1.13%	0.200%
8	8.198	1034	1039	1042	rVV	757879	758894	32.03%	5.653%
9	9.275	1216	1222	1225	rBV	2228445	2024798	85.45%	15.083%
10	9.957	1332	1338	1342	rBV	1096399	964126	40.69%	7.182%
11	10.751	1466	1473	1476	rBV	968838	888281	37.49%	6.617%
12	11.451	1588	1592	1596	rBV	1049325	892957	37.69%	6.652%
13	12.986	1850	1853	1858	rBV	41417	34866	1.47%	0.260%
14	13.045	1858	1863	1866	rBV	2694549	2369492	100.00%	17.650%
15	14.039	2024	2032	2036	rBV7	20828	56607	2.39%	0.422%
16	14.104	2039	2043	2046	rVB	873843	754668	31.85%	5.621%
17	14.198	2052	2059	2064	rBV	75663	97654	4.12%	0.727%
18	15.610	2294	2299	2306	rVB	440139	589556	24.88%	4.392%

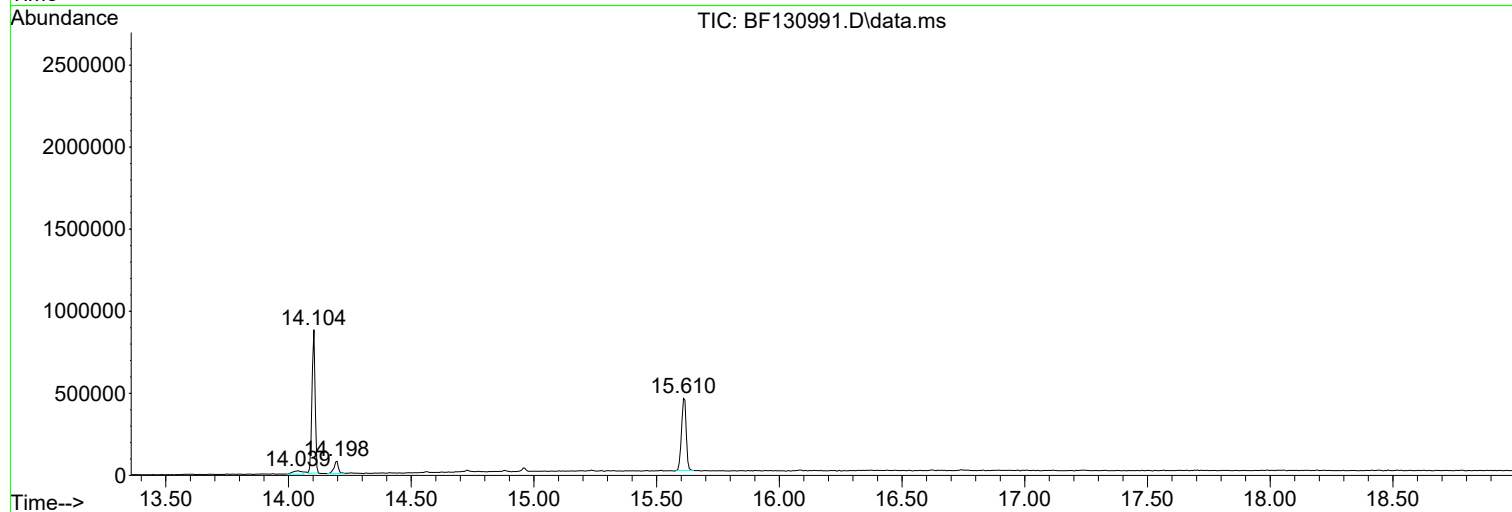
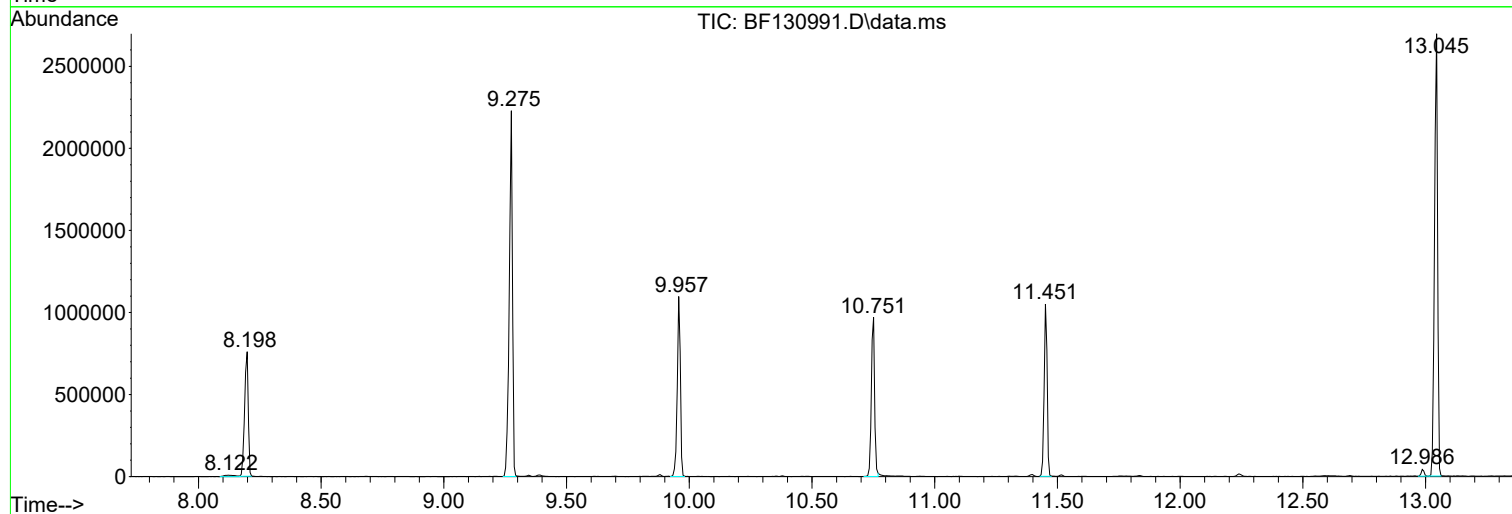
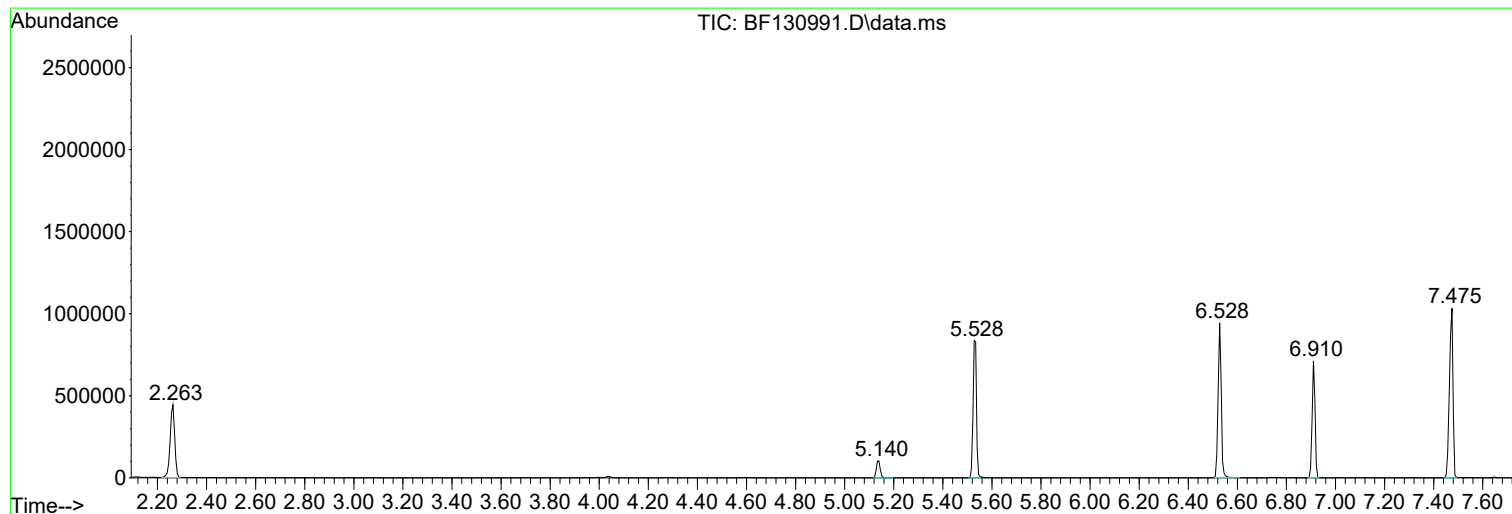
Sum of corrected areas: 13424746

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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 :
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ClientSampleId :
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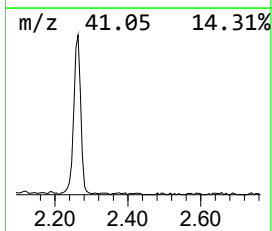
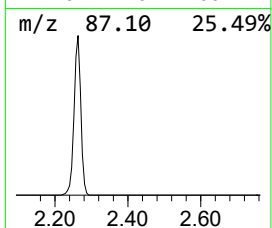
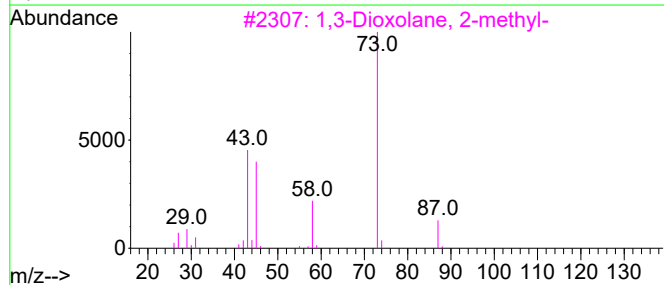
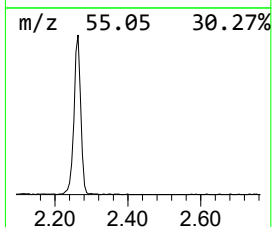
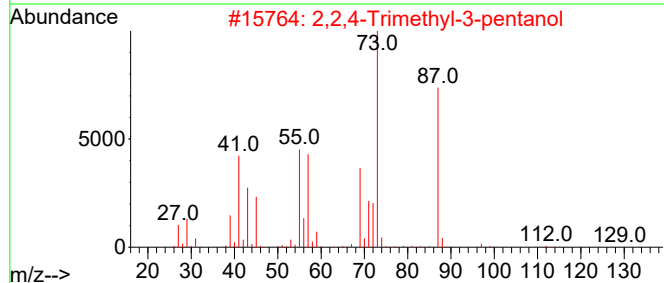
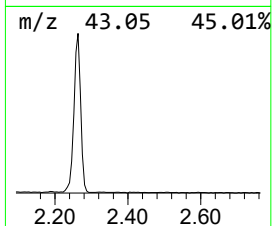
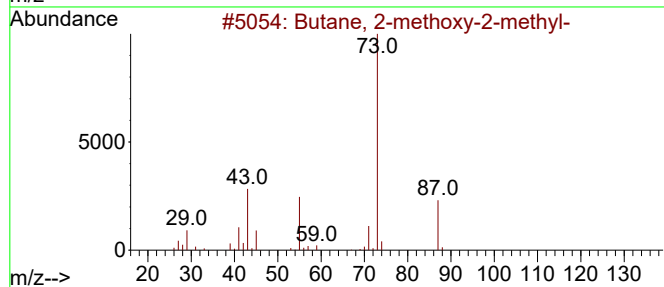
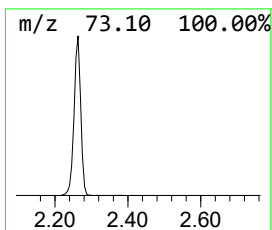
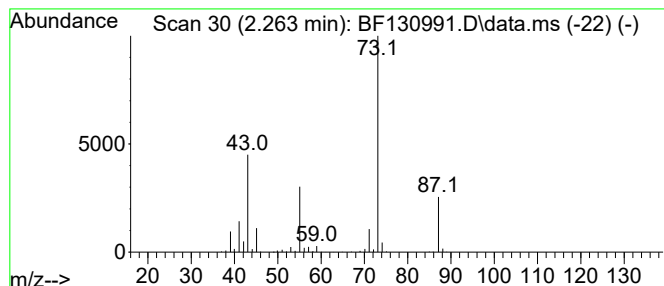
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	19.41 ng	570249	1,4-Dichlorobenzene-d4	6.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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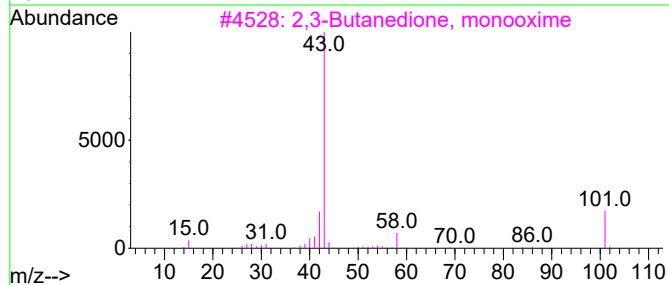
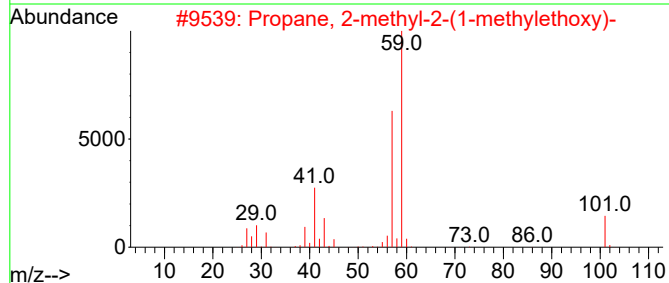
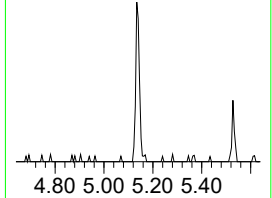
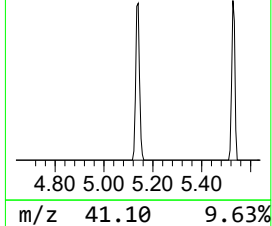
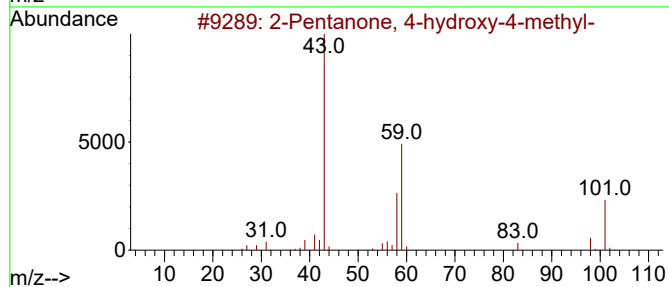
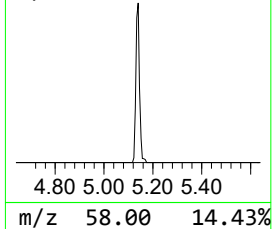
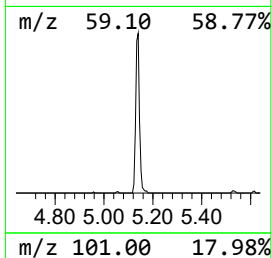
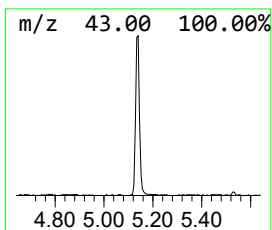
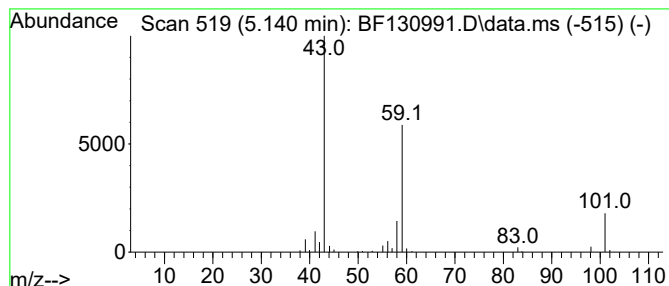
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.140	3.90 ng	114646	1,4-Dichlorobenzene-d4		6.910	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	45
2	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	36
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	16
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
5	4-Penten-2-one, 4-methyl-		98	C6H10O	003744-02-3	9



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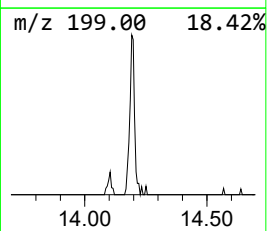
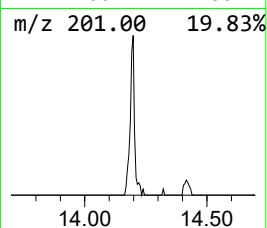
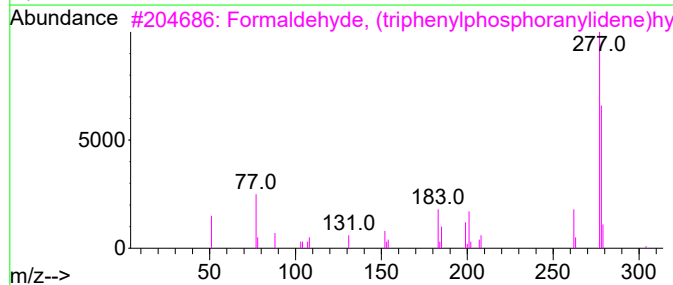
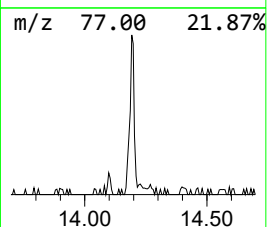
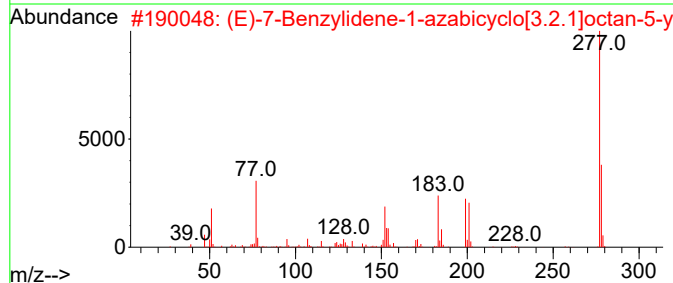
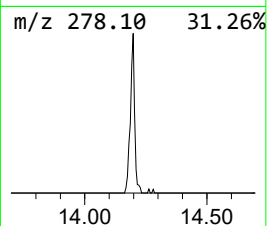
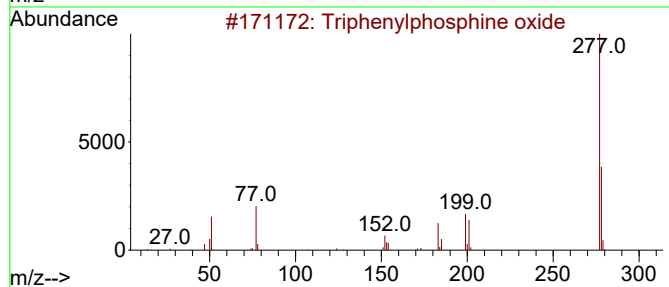
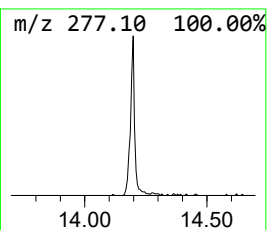
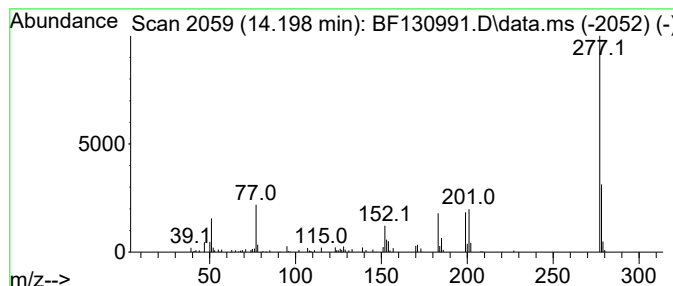
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	2.59 ng	97654	Chrysene-d12	14.104

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	42
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	40
5			2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	38



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.263	19.4	ng	570249	1	6.910	587556	20.0
2-Pentanone, 4-...	5.140	3.9	ng	114646	1	6.910	587556	20.0
Triphenylphosph...	14.198	2.6	ng	97654	5	14.104	754668	20.0