

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008421.D
 Acq On : 15 Dec 2021 17:30
 Operator : CG/JU
 Sample : M5017-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP2

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_P\Methods\8270E-BP121421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.875	316	321	332	rVB	217880	308872	12.59%	2.215%
2	5.340	395	400	417	rBV	786752	1240890	50.57%	8.899%
3	6.940	665	672	693	rBV	669213	1246827	50.81%	8.941%
4	7.740	801	808	818	rBV	204103	318135	12.96%	2.281%
5	8.905	999	1006	1033	rBV	426476	811052	33.05%	5.816%
6	10.540	1274	1284	1302	rBV	207747	404127	16.47%	2.898%
7	13.010	1697	1704	1723	rBV	1023547	1631887	66.50%	11.702%
8	14.393	1932	1939	1948	rBV	314146	513435	20.92%	3.682%
9	15.898	2189	2195	2214	rBV	761400	1290595	52.59%	9.255%
10	17.157	2403	2409	2415	rBV	387144	587595	23.94%	4.214%
11	18.063	2560	2563	2571	rBV4	20773	38289	1.56%	0.275%
12	19.186	2749	2754	2758	rBV	27381	43717	1.78%	0.313%
13	19.533	2810	2813	2820	rVB	33142	47033	1.92%	0.337%
14	19.728	2841	2846	2856	rBV	1975298	2453979	100.00%	17.598%
15	20.975	3054	3058	3066	rBV3	104405	163428	6.66%	1.172%
16	21.263	3102	3107	3112	rBV	630865	814226	33.18%	5.839%
17	21.380	3122	3127	3141	rBV	795696	1135343	46.27%	8.142%
18	23.627	3504	3509	3521	rVB2	446622	895458	36.49%	6.421%

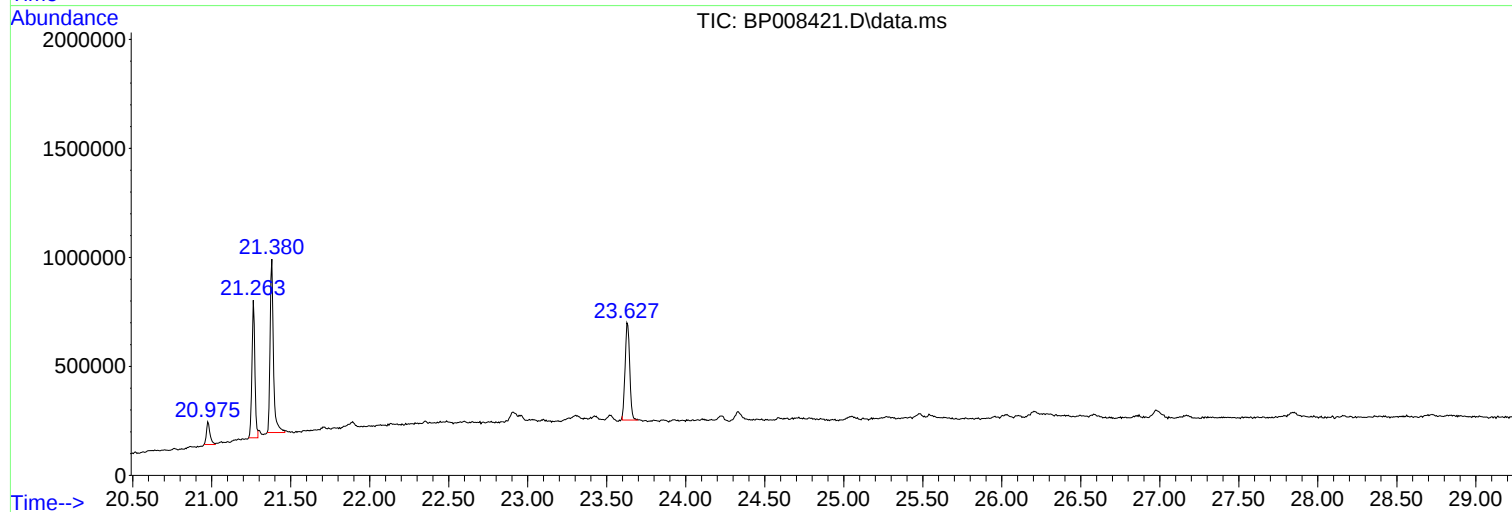
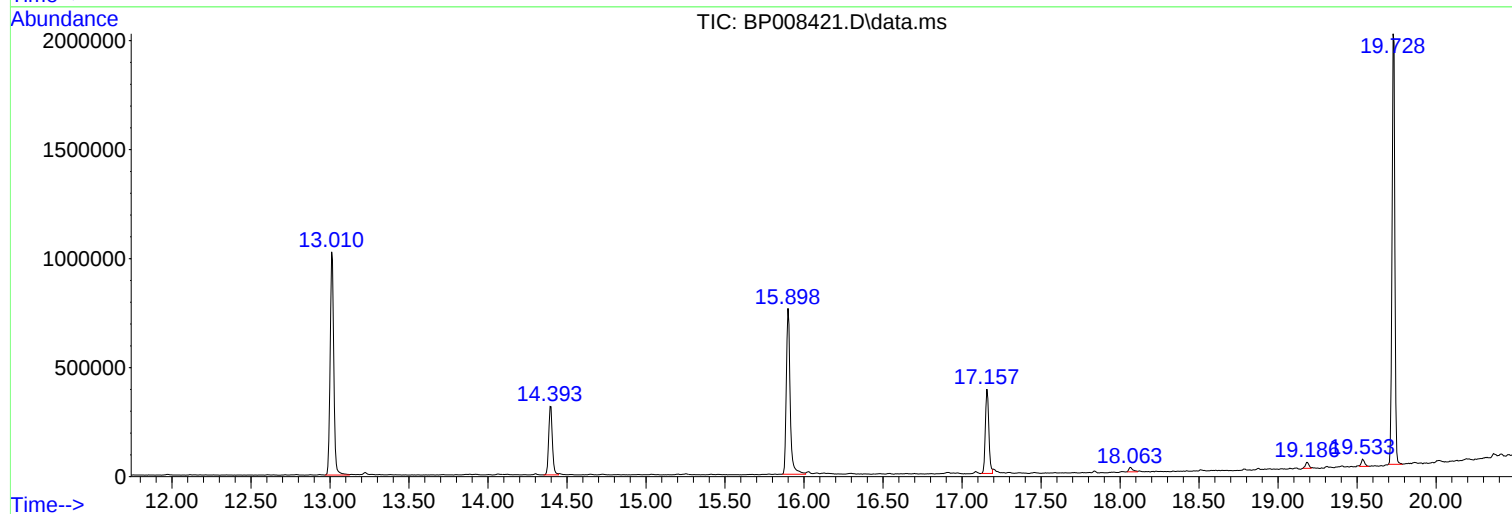
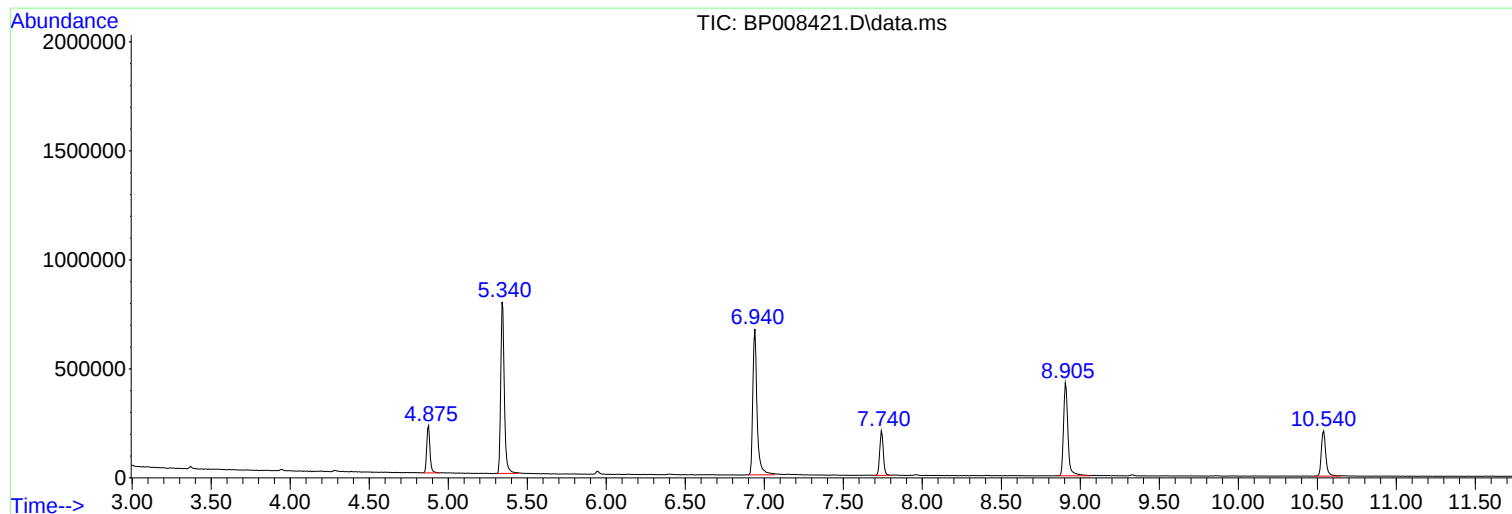
Sum of corrected areas: 13944888

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.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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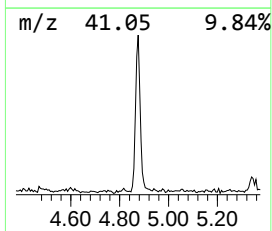
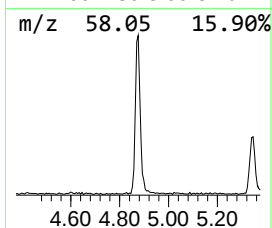
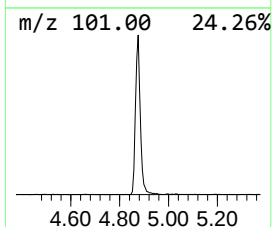
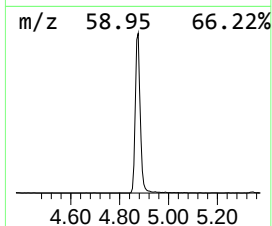
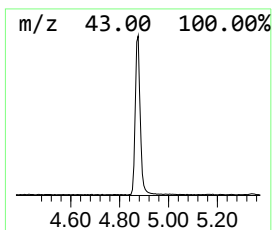
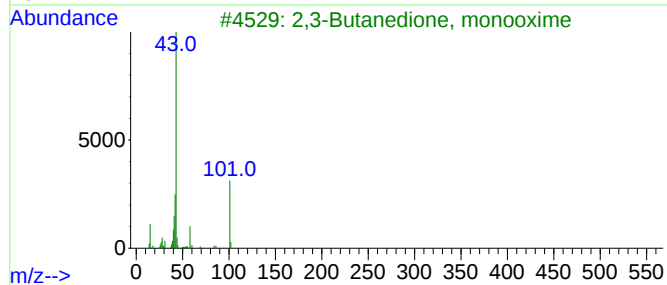
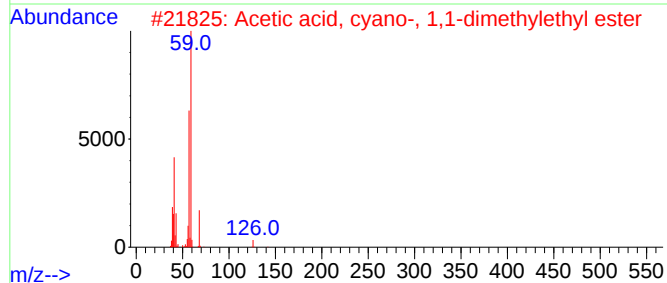
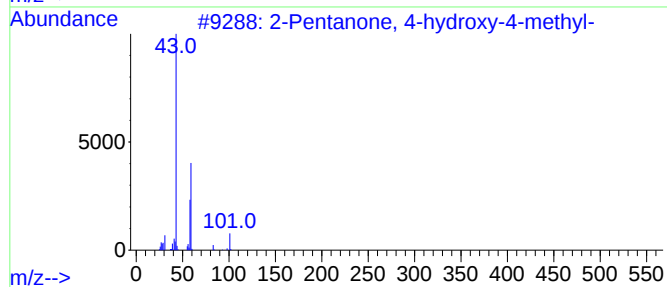
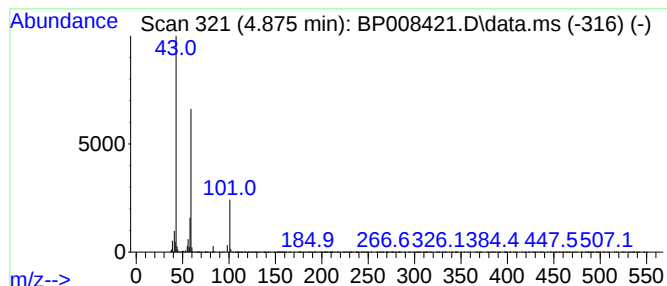
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.875	19.42 ng	308872	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		



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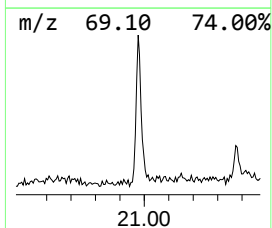
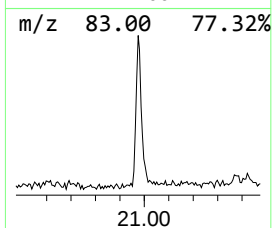
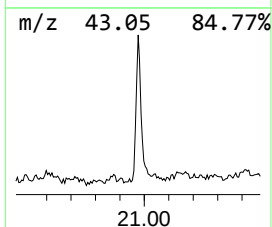
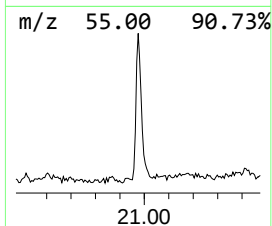
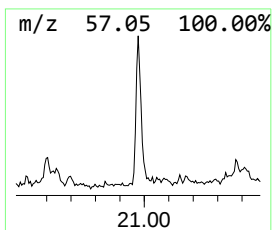
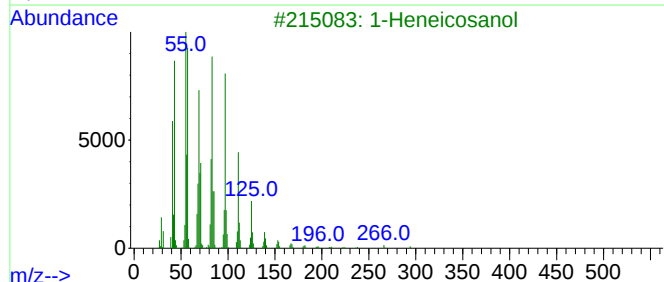
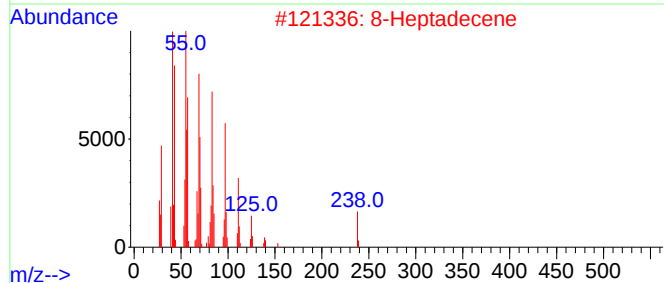
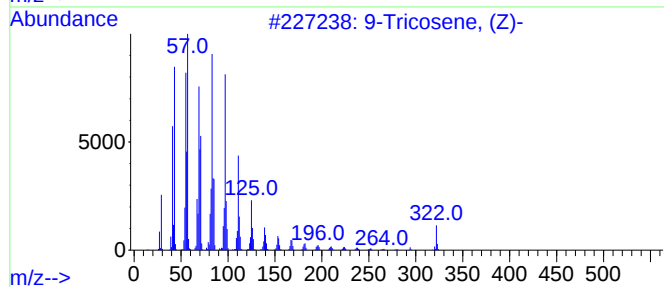
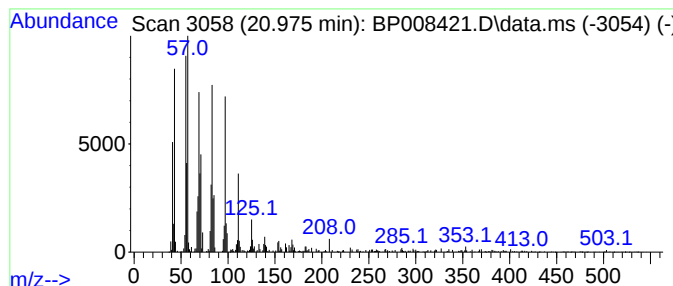
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Peak Number 2 9-Tricosene, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.974	4.01 ng	163428	Chrysene-d12	21.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Tricosene, (Z)-	322	C23H46	027519-02-4	95
2		8-Heptadecene	238	C17H34	002579-04-6	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
5		Henicos-1-ene	294	C21H42	001599-68-4	91



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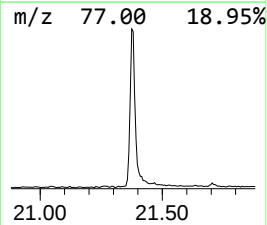
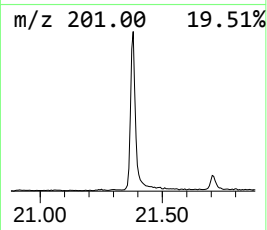
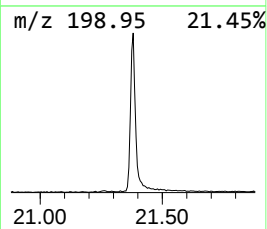
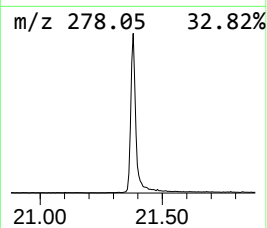
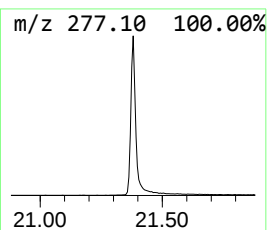
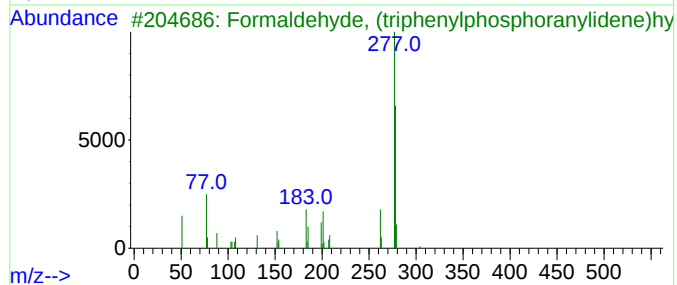
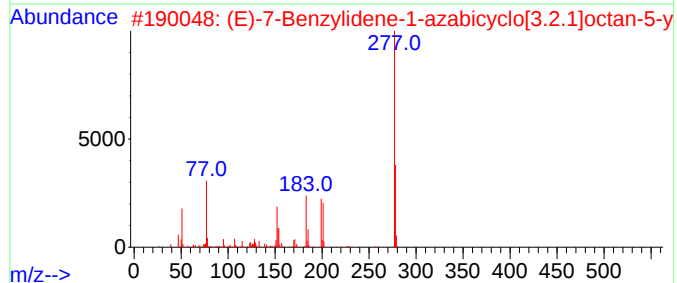
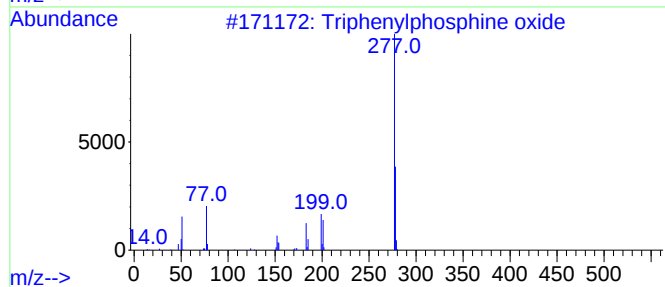
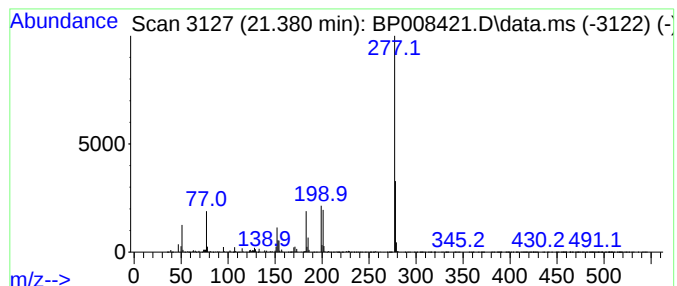
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.380	27.89 ng	1135340	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	52
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	43
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5C12NOS2	017046-34-3	37



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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
2-Pentanone, 4-...	4.875	19.4	ng	308872	1	7.740	318135	20.0
9-Tricosene, (Z)-	20.974	4.0	ng	163428	5	21.263	814226	20.0
Triphenylphosph...	21.380	27.9	ng	1135340	5	21.263	814226	20.0