

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131149.D
 Acq On : 11 Nov 2022 11:54
 Operator : CG\JU
 Sample : N5534-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3(OW)

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-BF110922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131149.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	4	10	17	rVB	1289677	1617391	74.63%	14.082%
2	5.092	507	511	519	rBV	157912	148790	6.87%	1.295%
3	5.498	576	580	591	rBV	535821	471301	21.75%	4.103%
4	6.504	748	751	763	rVB	321043	277446	12.80%	2.416%
5	6.881	811	815	819	rBV	506734	400874	18.50%	3.490%
6	7.451	906	912	915	rBV	1299103	1254341	57.88%	10.921%
7	8.169	1029	1034	1037	rBV	599460	535150	24.69%	4.659%
8	9.245	1212	1217	1220	rBV	2644272	2167109	100.00%	18.868%
9	9.927	1329	1333	1336	rBV	734627	604369	27.89%	5.262%
10	10.716	1463	1467	1471	rBV	1052807	869796	40.14%	7.573%
11	11.421	1583	1587	1590	rBV	685478	605716	27.95%	5.274%
12	13.010	1852	1857	1860	rBV	1920720	1600393	73.85%	13.934%
13	13.974	2015	2021	2028	rBV7	12424	30933	1.43%	0.269%
14	14.068	2033	2037	2040	rBV	422727	365681	16.87%	3.184%
15	14.162	2046	2053	2057	rBV	51266	58138	2.68%	0.506%
16	14.909	2178	2180	2184	rVB	25589	26643	1.23%	0.232%
17	15.562	2286	2291	2298	rVB	336243	423764	19.55%	3.690%
18	16.015	2362	2368	2372	rBV5	15269	27670	1.28%	0.241%

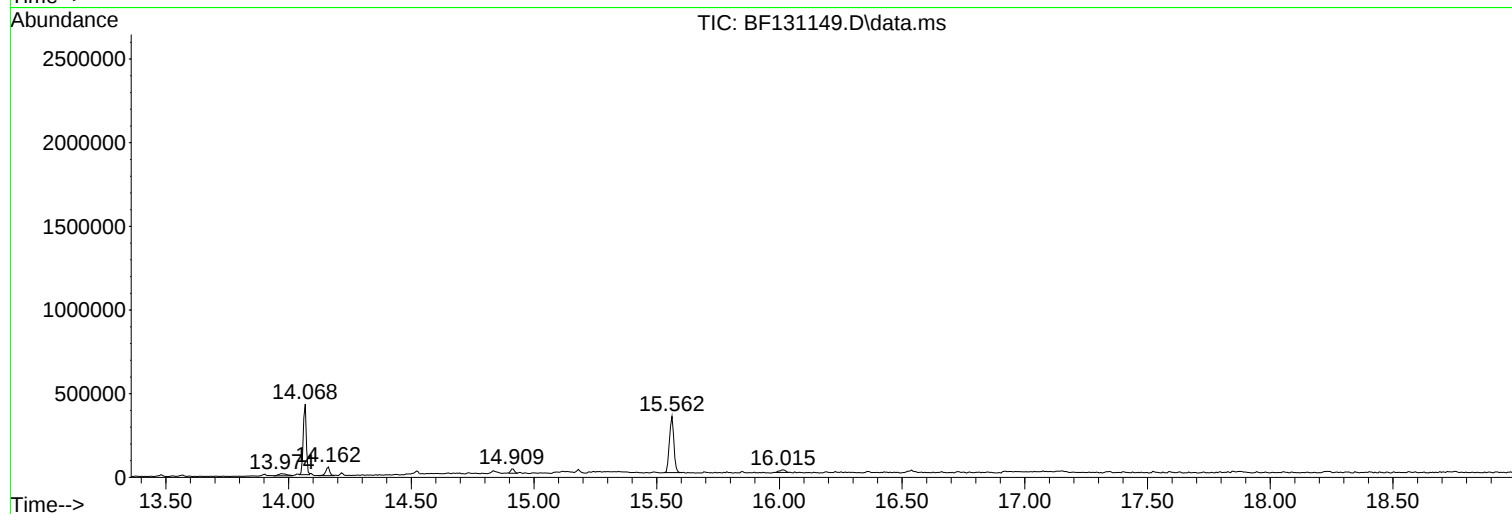
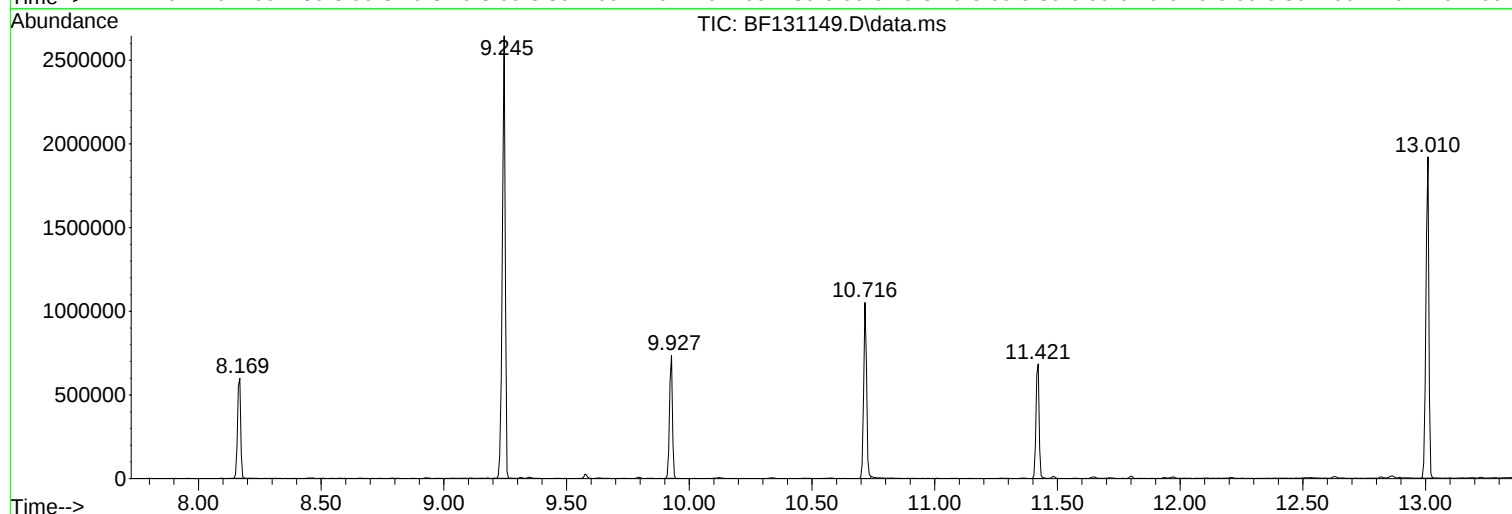
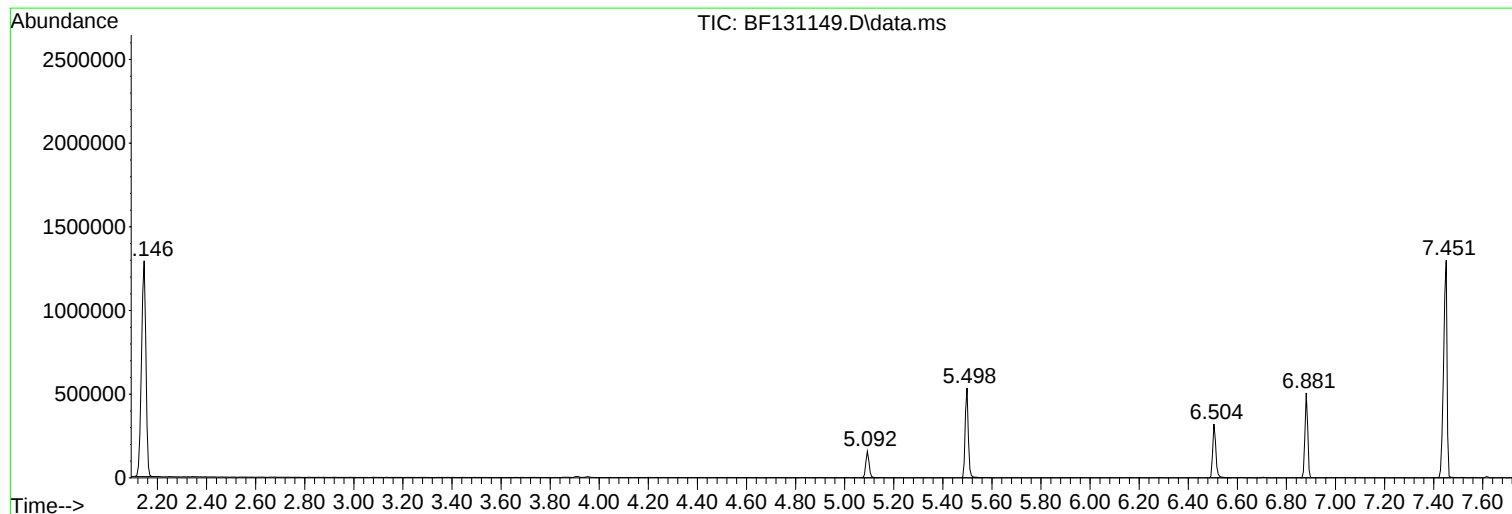
Sum of corrected areas: 11485505

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.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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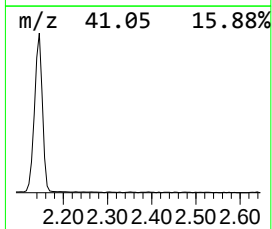
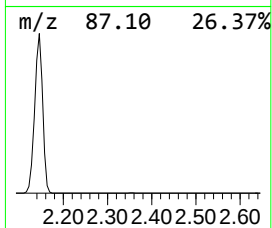
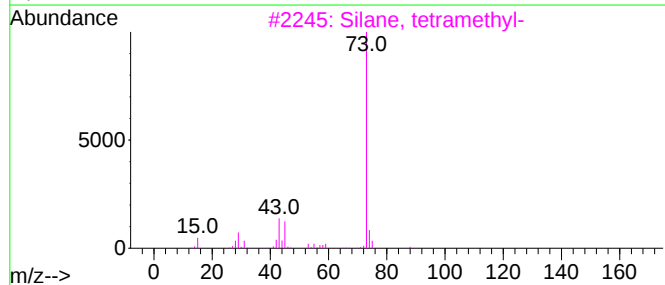
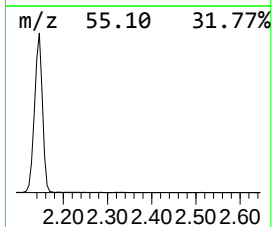
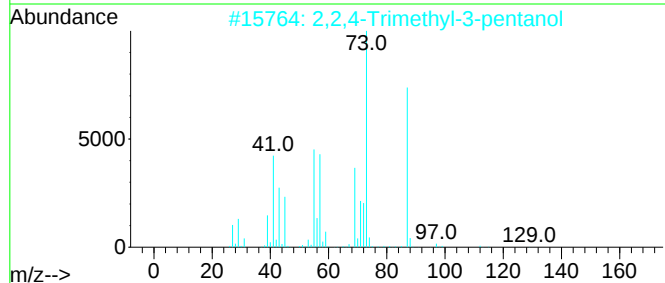
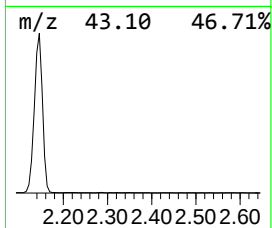
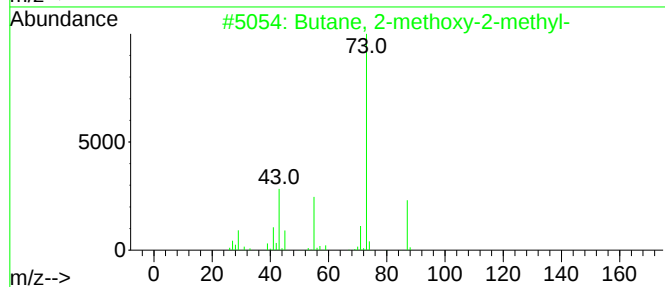
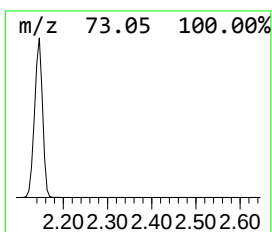
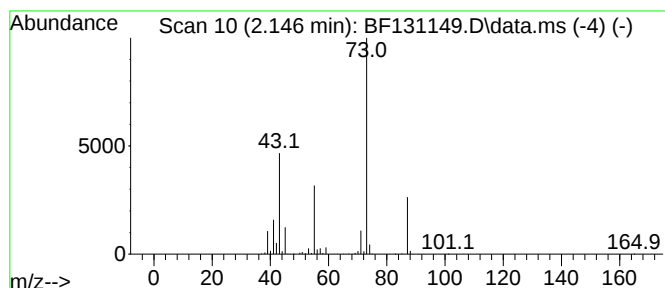
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.146	80.69 ng	1617390	1,4-Dichlorobenzene-d4	6.881

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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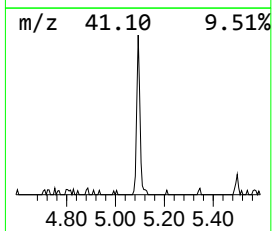
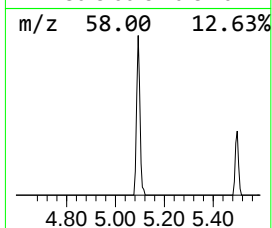
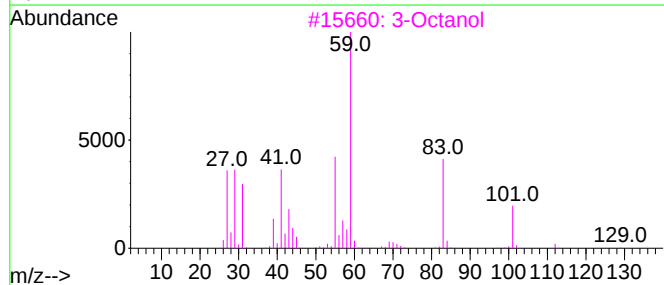
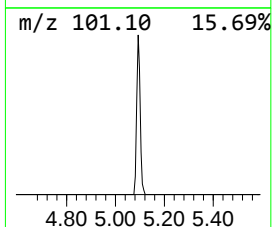
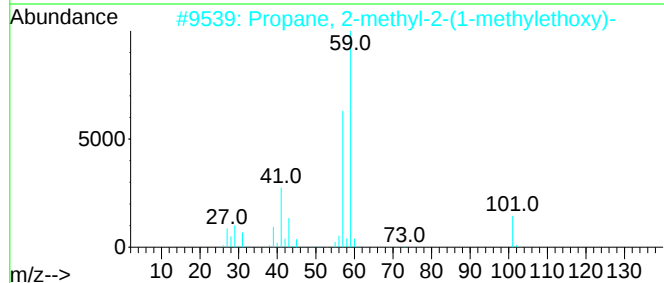
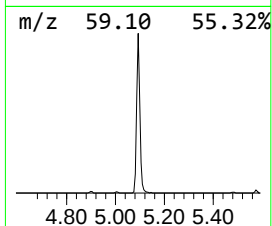
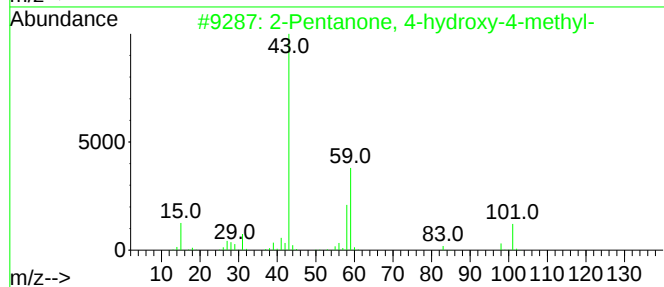
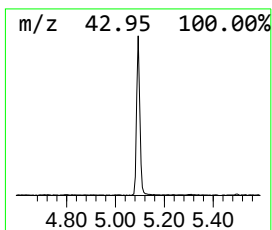
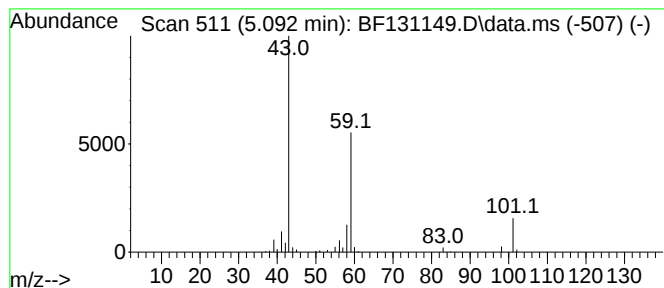
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.092	7.42 ng	148790	1,4-Dichlorobenzene-d4	6.881	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	3-Octanol	130	C8H18O	000589-98-0	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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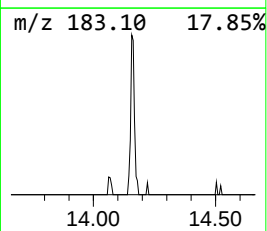
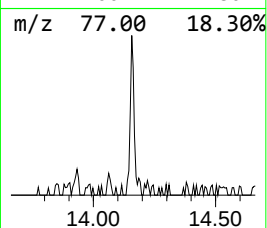
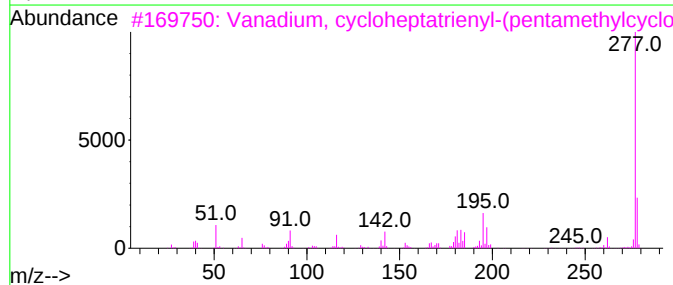
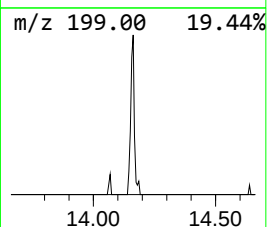
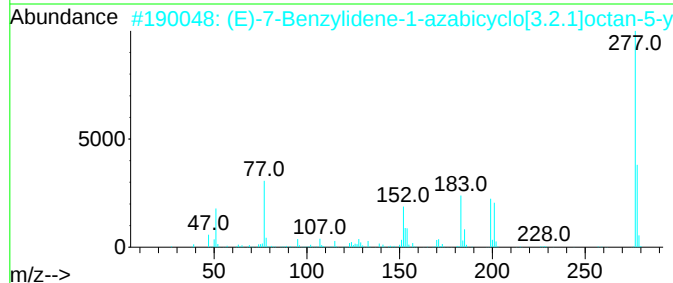
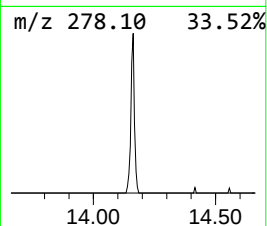
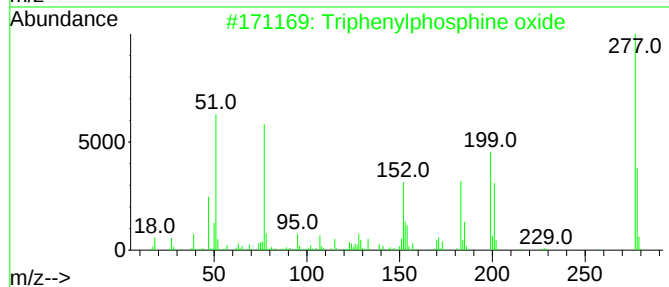
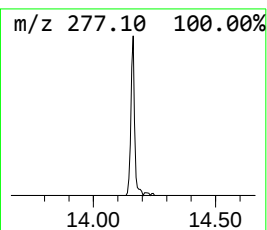
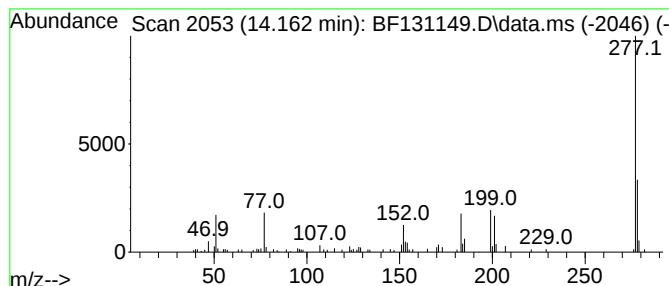
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.163	3.18 ng	58138	Chrysene-d12	14.068

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	C15H19N03S	1000483-83-4	86
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	53
4			Thiophene-3-carbonitrile, 4-(4-m...	277	C13H11N02S2	1000268-75-0	38
5			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	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
Butane, 2-metho...	2.146	80.7	ng	1617390	1	6.881	400874	20.0
2-Pentanone, 4-...	5.092	7.4	ng	148790	1	6.881	400874	20.0
Triphenylphosph...	14.163	3.2	ng	58138	5	14.068	365681	20.0