

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082622\
 Data File : BF130019.D
 Acq On : 26 Aug 2022 15:04
 Operator : CG\JU
 Sample : N4354-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-41

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.963	451	455	469	rBV	249124	313442	6.48%	1.274%
2	5.387	524	527	557	rBV	1659787	1882351	38.94%	7.654%
3	5.763	588	591	598	rBV	71275	68275	1.41%	0.278%
4	6.410	698	701	715	rBV	1122927	1186415	24.54%	4.824%
5	6.745	755	758	766	rBV	1087219	872111	18.04%	3.546%
6	7.322	851	856	859	rBV	2821966	2575137	53.27%	10.471%
7	8.028	973	976	986	rVB	1488493	1188048	24.58%	4.831%
8	9.104	1154	1159	1162	rBV	5400683	4834100	100.00%	19.655%
9	9.780	1270	1274	1278	rBV	1712140	1350480	27.94%	5.491%
10	10.580	1406	1410	1413	rBV	3390098	2927665	60.56%	11.904%
11	11.269	1524	1527	1531	rBV	1429816	1279460	26.47%	5.202%
12	11.792	1613	1616	1625	rBV2	86823	114072	2.36%	0.464%
13	12.857	1792	1797	1800	rBV	4935204	4349341	89.97%	17.684%
14	13.792	1950	1956	1965	rBV4	43208	120606	2.49%	0.490%
15	13.915	1974	1977	1985	rBV	778995	763611	15.80%	3.105%
16	14.010	1987	1993	1998	rBV	87987	106809	2.21%	0.434%
17	15.362	2219	2223	2232	rVB	555885	662252	13.70%	2.693%

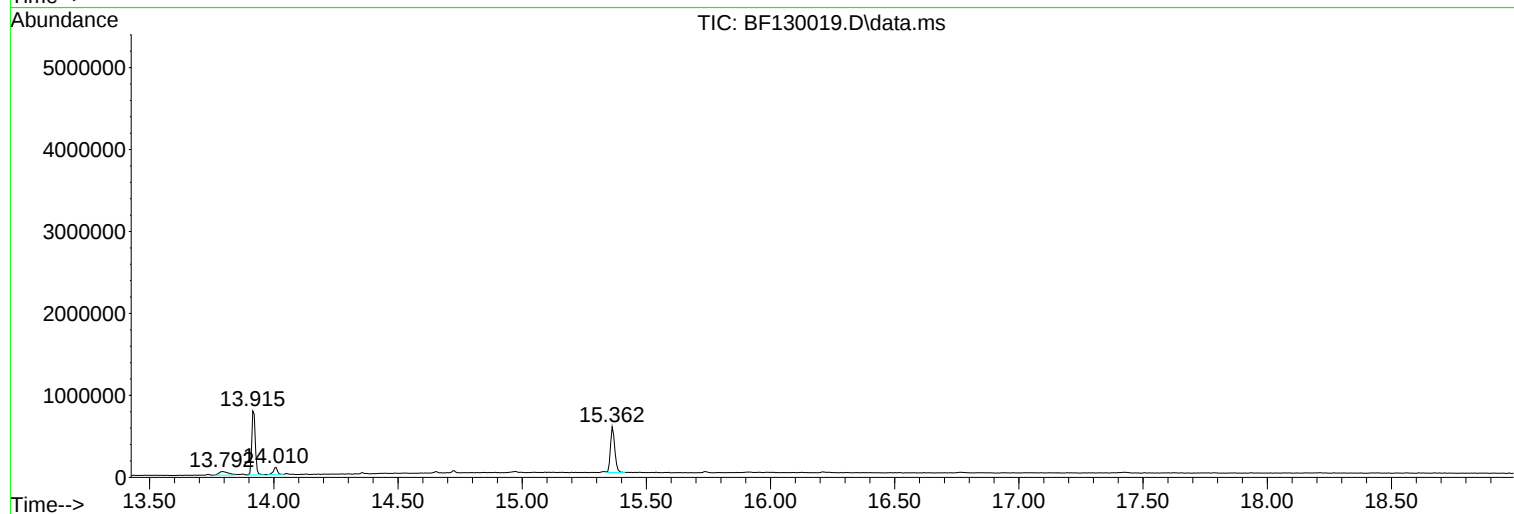
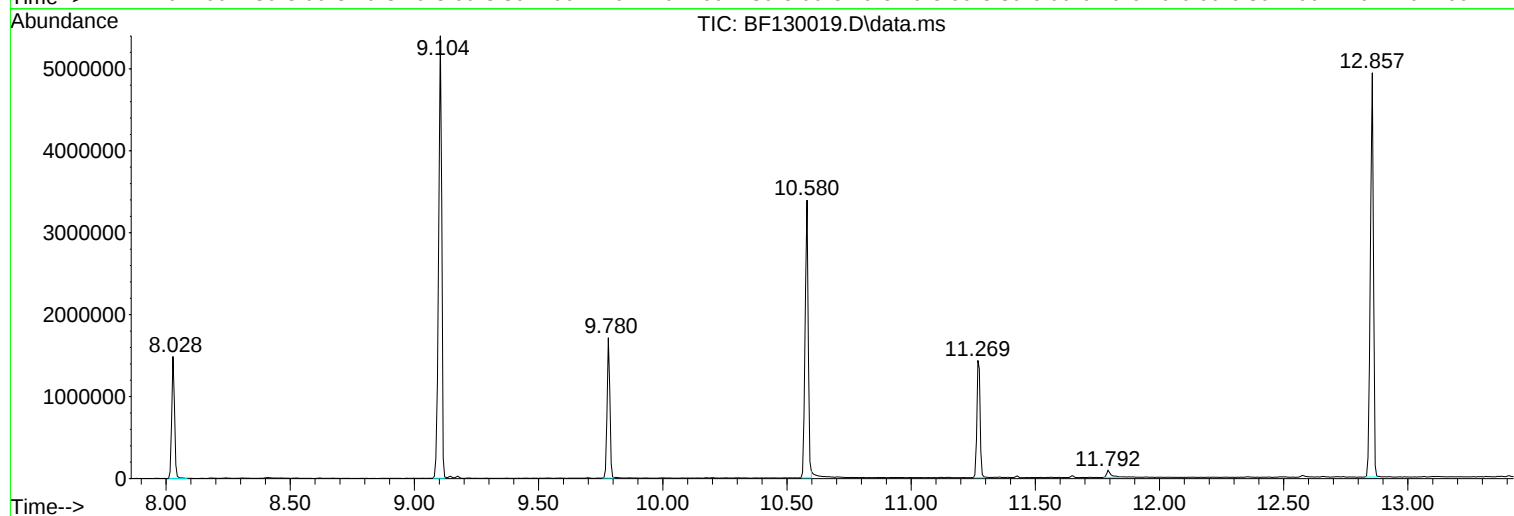
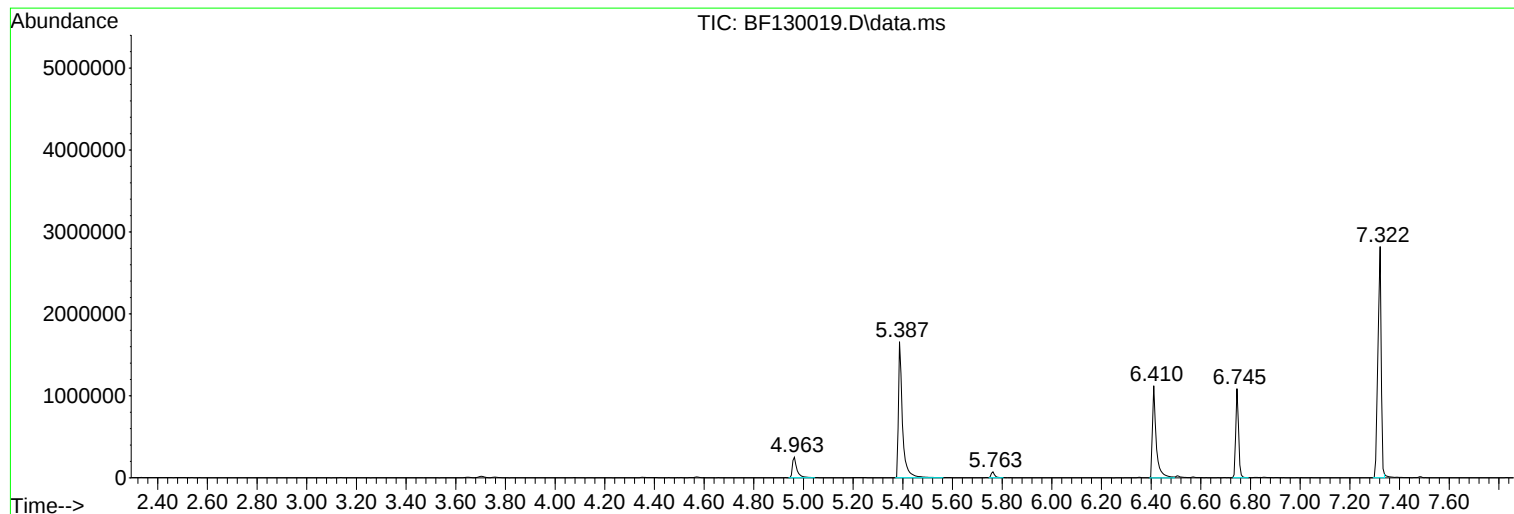
Sum of corrected areas: 24594175

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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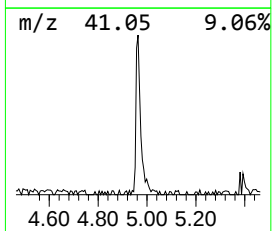
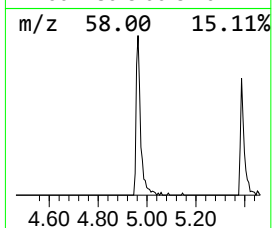
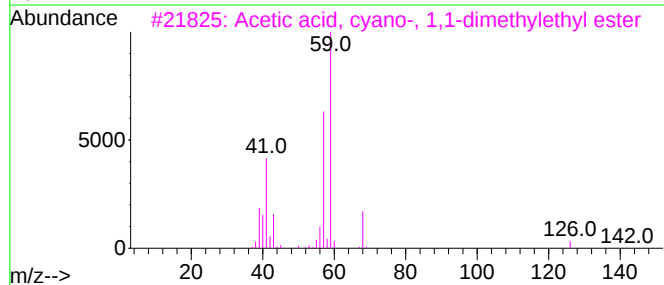
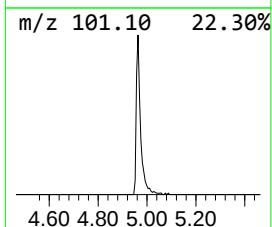
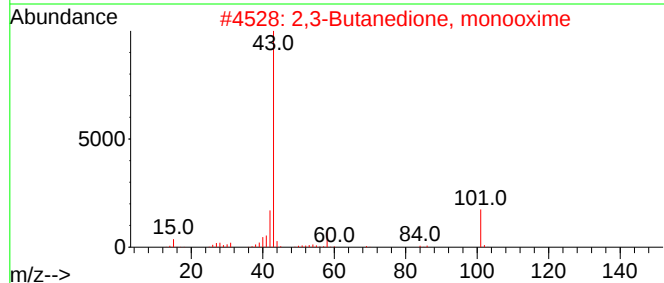
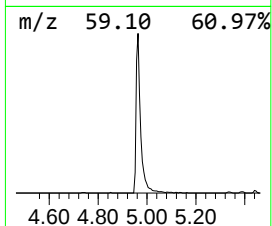
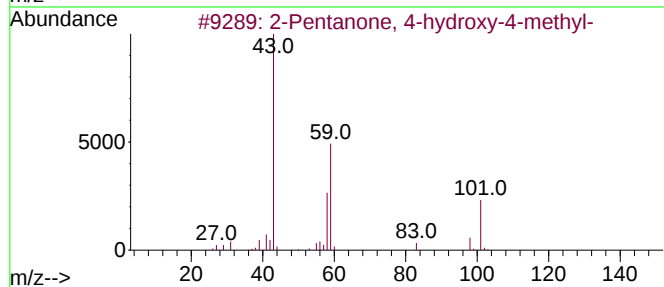
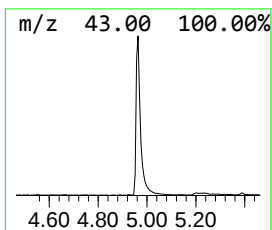
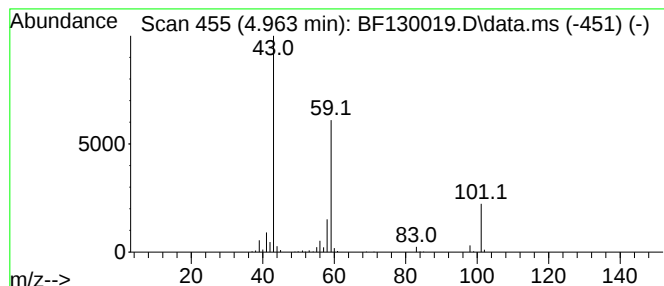
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.963	7.19 ng	313442	1,4-Dichlorobenzene-d4	6.745

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
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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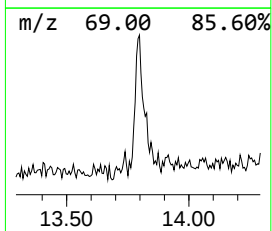
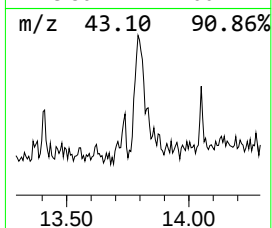
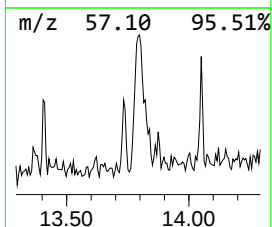
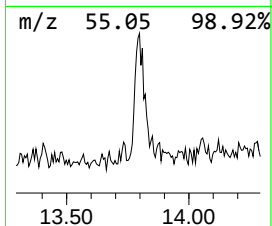
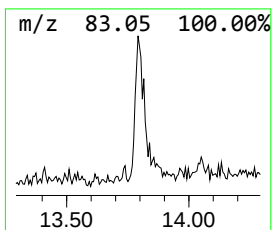
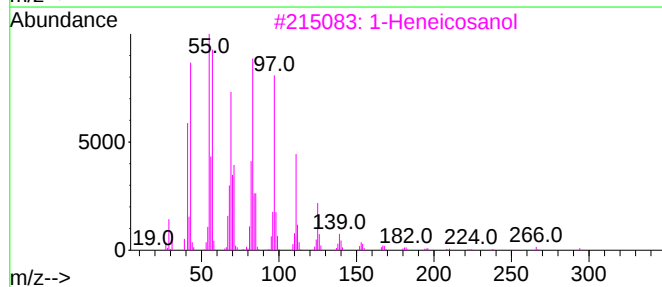
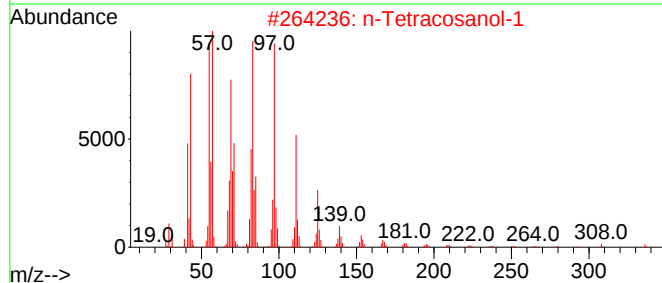
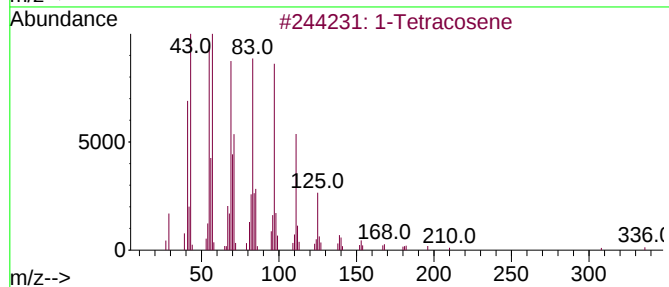
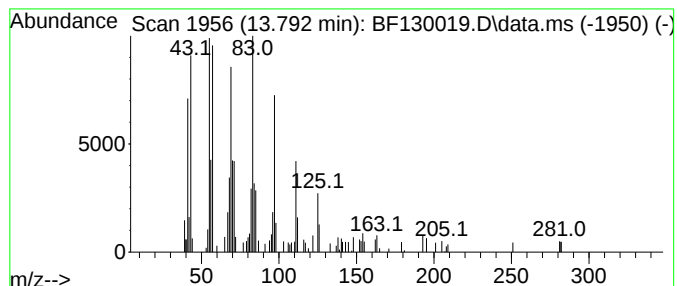
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Peak Number 2 1-Tetracosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.792	3.16 ng	120606	Chrysene-d12	13.921

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Tetracosene	336	C24H48	010192-32-2	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		1-Heneicosanol	312	C21H44O	015594-90-8	91
4		11-Tricosene	322	C23H46	052078-56-5	91
5		Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	91



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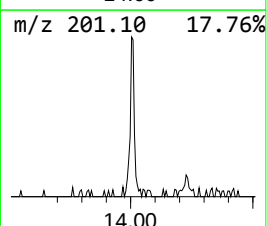
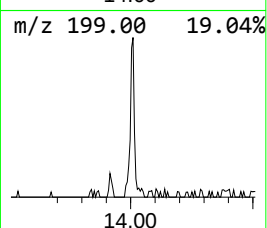
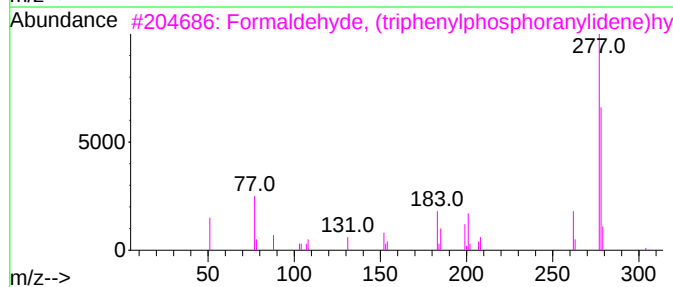
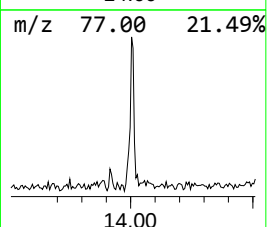
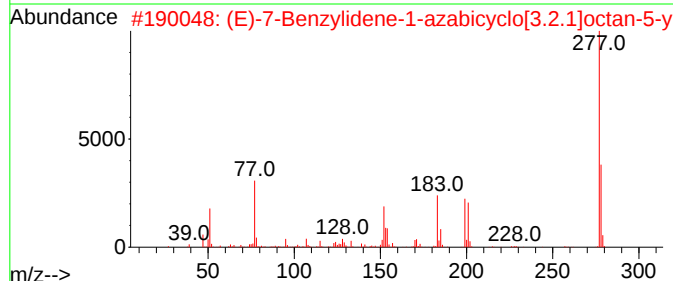
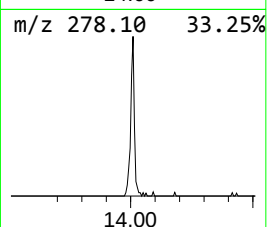
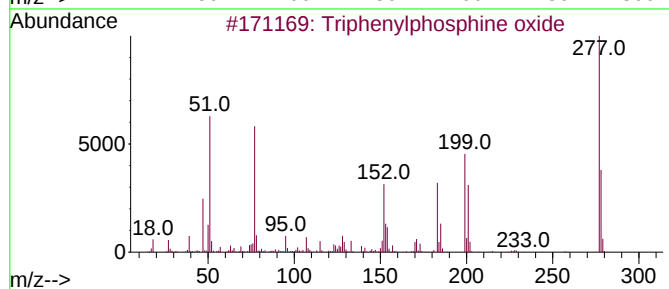
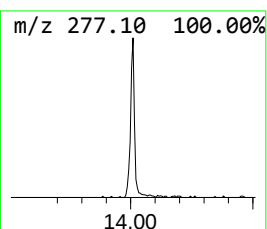
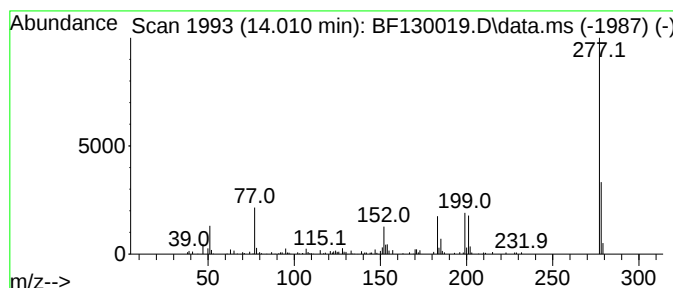
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.010	2.80 ng	106809	Chrysene-d12	13.921

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	90
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	43
5			5-quinolinol, 8-[2-(3,5-dimethyl...	277	C17H15N3O	1000397-10-2	9



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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-...	4.963	7.2	ng	313442	1	6.745	872111	20.0
1-Tetracosene	13.792	3.2	ng	120606	5	13.921	763611	20.0
Triphenylphosph...	14.010	2.8	ng	106809	5	13.921	763611	20.0