

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041222\
 Data File : BF127759.D
 Acq On : 12 Apr 2022 15:34
 Operator : CG\JU
 Sample : N2340-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-14.5-15.0

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-BF040622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.328	3	7	13	rVB	237167	305191	8.59%	1.348%
2	5.581	555	560	563	rBV	2849771	2763329	77.81%	12.201%
3	6.575	723	729	732	rBV	2775048	2813358	79.22%	12.422%
4	6.957	790	794	797	rBV	803682	710956	20.02%	3.139%
5	7.516	884	889	892	rBV	1963398	1858729	52.34%	8.207%
6	8.240	1007	1012	1015	rBV	991382	908966	25.59%	4.014%
7	9.316	1189	1195	1198	rBV	3352930	3396580	95.64%	14.997%
8	9.998	1306	1311	1314	rBV	1178637	1064247	29.97%	4.699%
9	10.786	1441	1445	1448	rBV	2554891	2166763	61.01%	9.567%
10	11.486	1560	1564	1568	rBV	1330445	1130558	31.83%	4.992%
11	13.080	1830	1835	1838	rBV	3821913	3551410	100.00%	15.681%
12	14.004	1987	1992	2003	rBV5	64994	163146	4.59%	0.720%
13	14.133	2010	2014	2018	rBV	1016412	851022	23.96%	3.758%
14	14.227	2025	2030	2036	rBV	141539	145084	4.09%	0.641%
15	15.651	2267	2272	2282	rBV	625124	818372	23.04%	3.613%

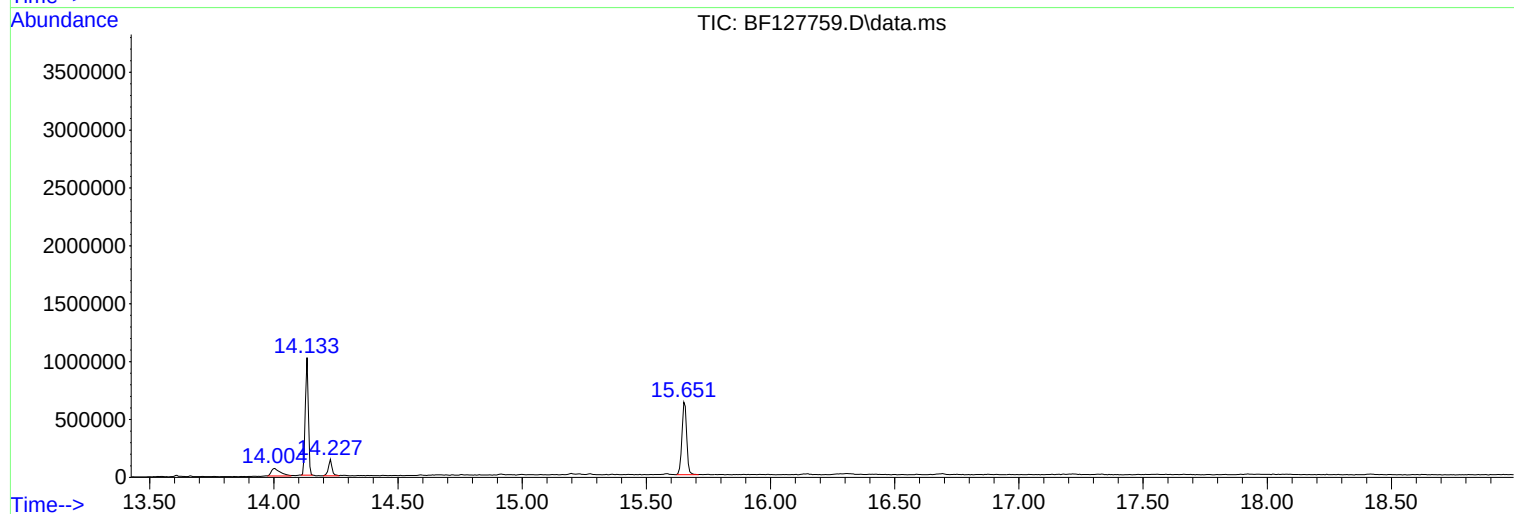
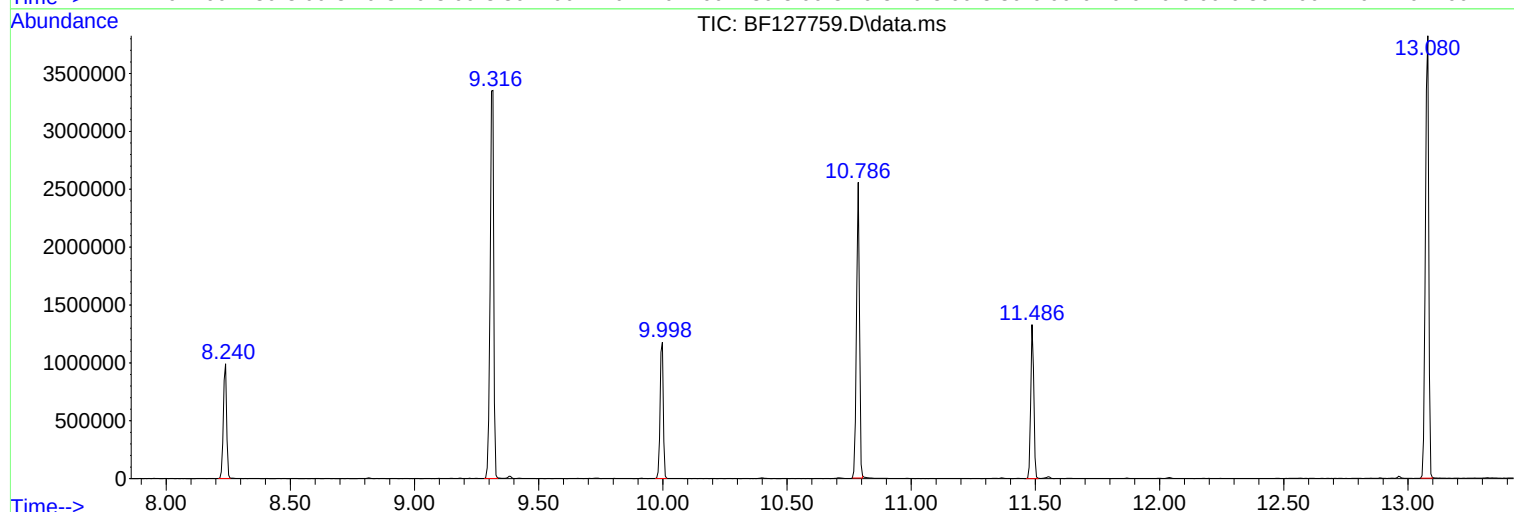
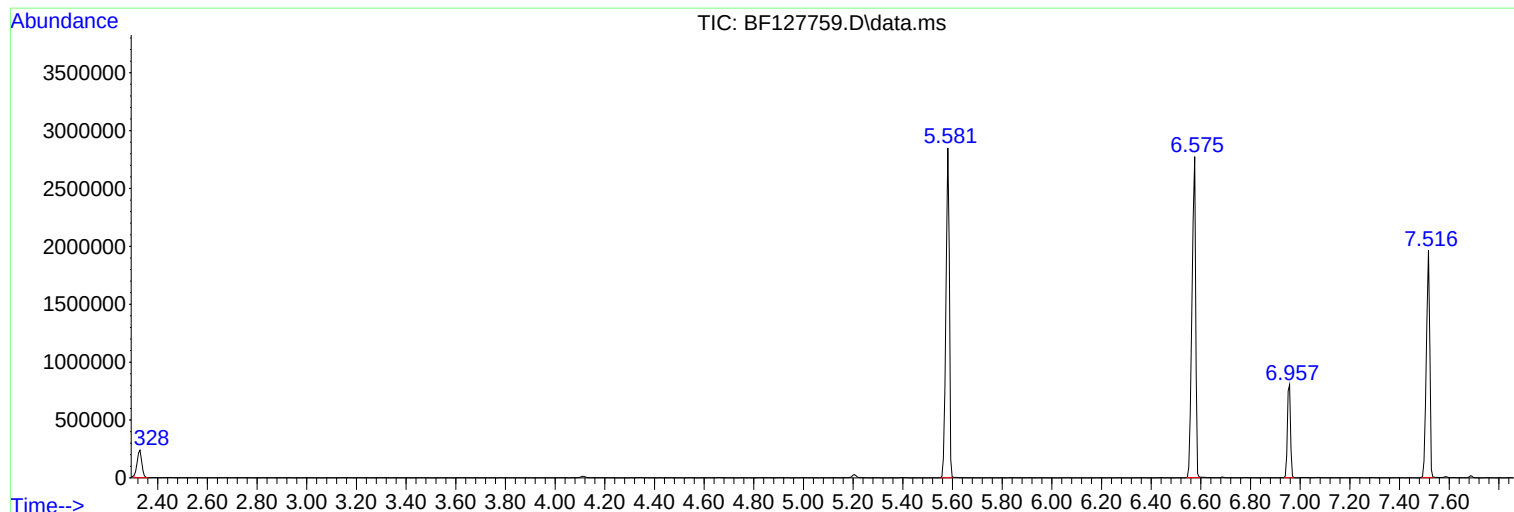
Sum of corrected areas: 22647711

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.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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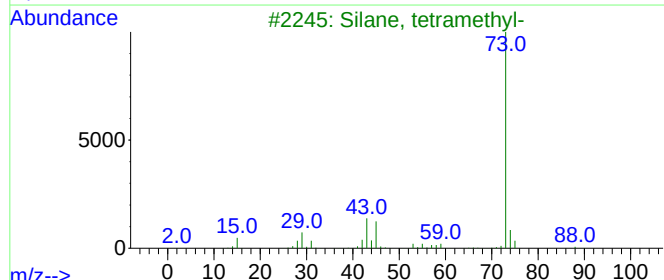
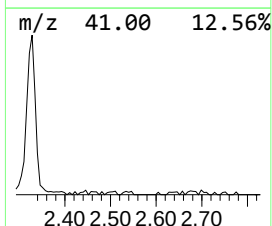
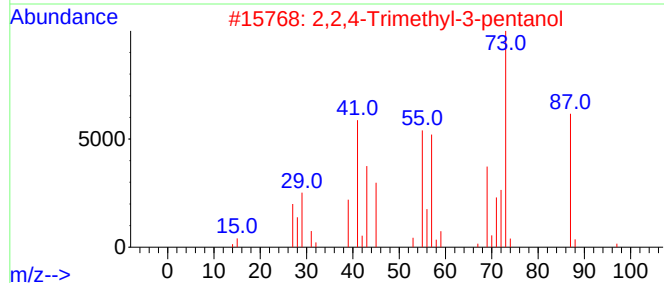
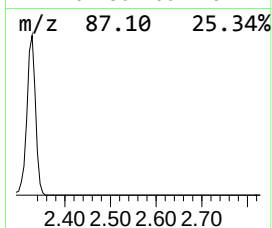
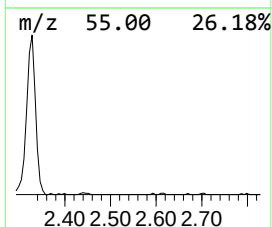
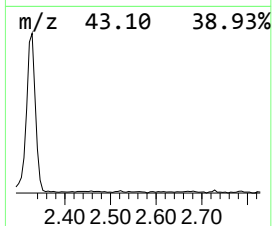
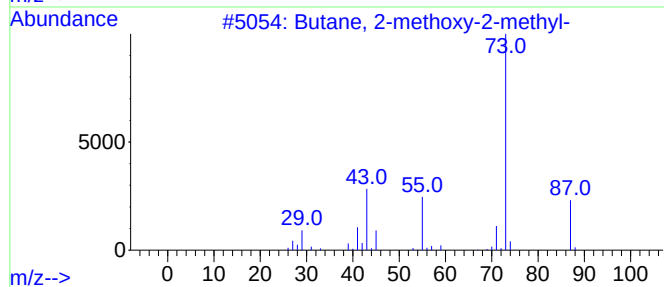
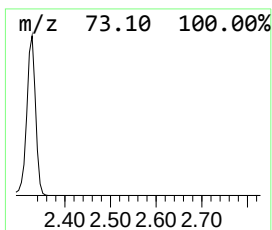
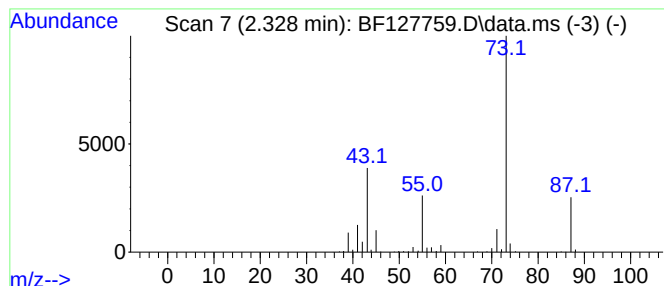
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.328	8.59 ng	305191	1,4-Dichlorobenzene-d4	6.957

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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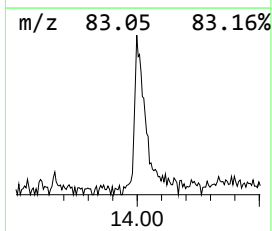
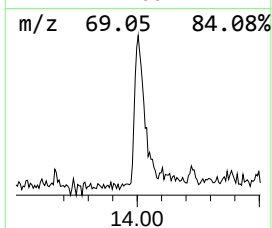
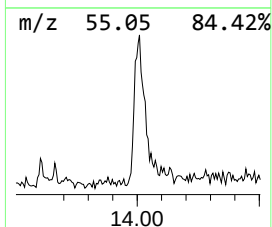
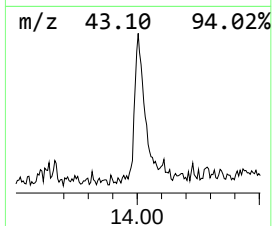
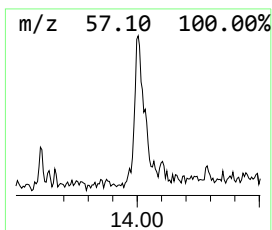
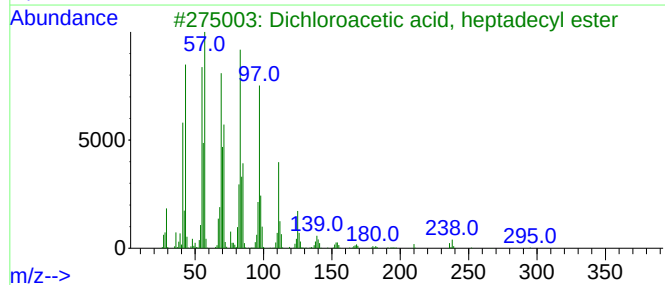
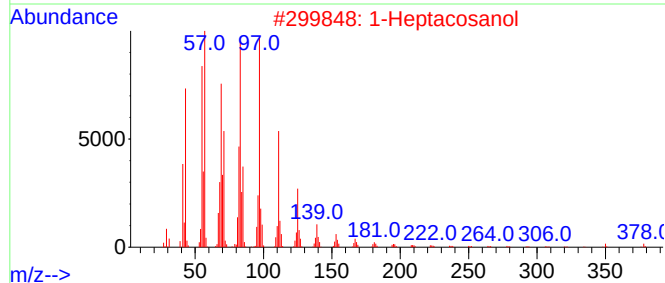
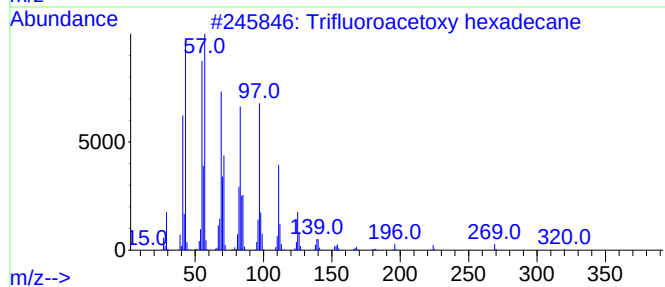
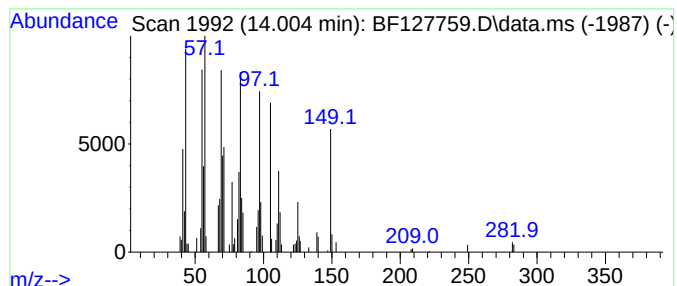
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.004	3.83 ng	163146	Chrysene-d12	14.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
2			1-Heptacosanol	396	C27H56O	002004-39-9	87
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
5			1-Tetracosene	336	C24H48	010192-32-2	83



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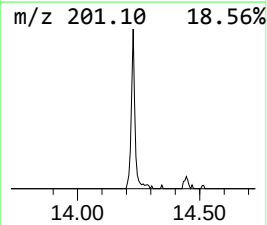
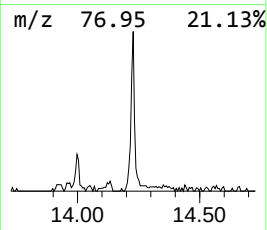
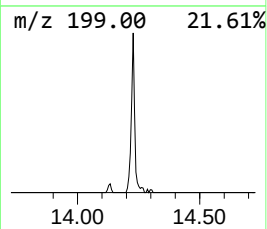
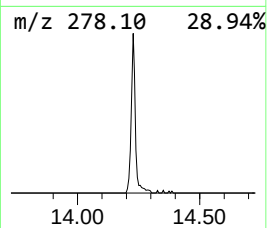
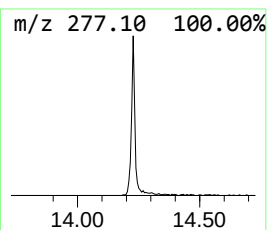
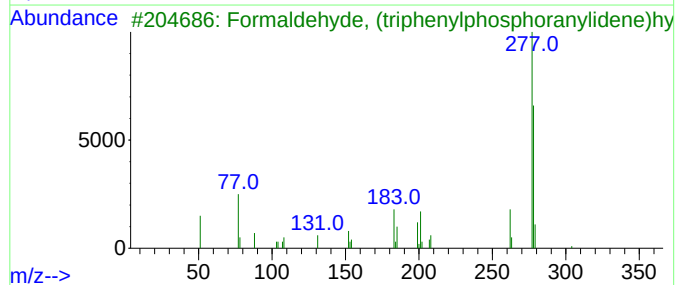
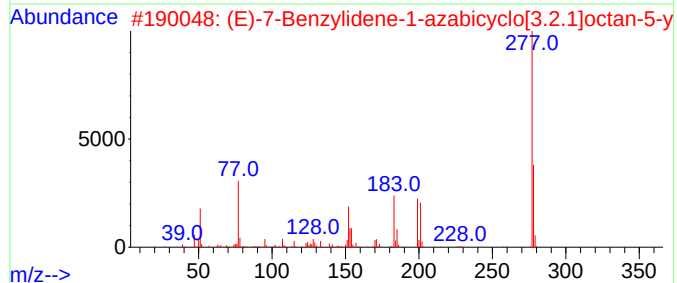
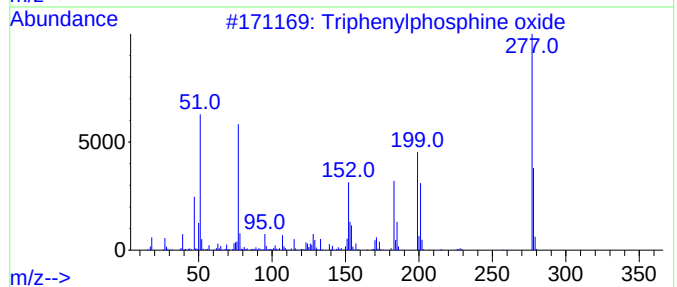
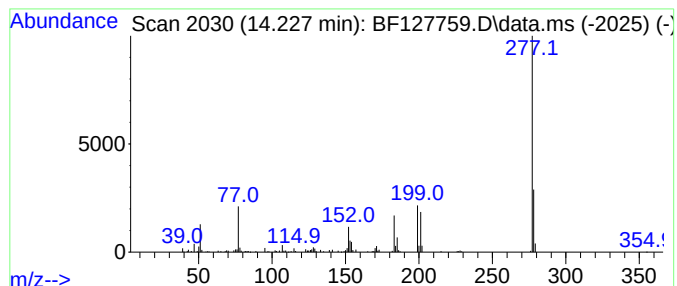
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.227	3.41 ng	145084	Chrysene-d12	14.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	59
4			2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	50
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	40



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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...	2.328	8.6	ng	305191	1	6.957	710956	20.0
Trifluoroacetox...	14.004	3.8	ng	163146	5	14.133	851022	20.0
Triphenylphosph...	14.227	3.4	ng	145084	5	14.133	851022	20.0