

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
 Data File : BG033240.D
 Acq On : 19 Mar 2018 14:51
 Operator : SJ/JU
 Sample : J1888-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-BN-WP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	3	8	30	rVB	4553445	7519262	100.00%	8.158%
2	3.504	31	37	48	rVV	132511	278500	3.70%	0.302%
3	4.785	248	255	265	rBV2	39761	83276	1.11%	0.090%
4	6.318	510	516	543	rBV	538134	1161792	15.45%	1.260%
5	8.005	796	803	827	rBV	573957	1332631	17.72%	1.446%
6	8.410	864	872	892	rBV	574708	1224967	16.29%	1.329%
7	8.939	949	962	978	rBV2	356017	972607	12.93%	1.055%
8	9.238	1005	1013	1015	rBV	479032	879184	11.69%	0.954%
9	10.020	1139	1146	1153	rBV	377877	706922	9.40%	0.767%
10	10.102	1153	1160	1177	rVV	360008	813152	10.81%	0.882%
11	11.783	1439	1446	1450	rBV	147355	311361	4.14%	0.338%
12	11.835	1450	1455	1472	rVB	720844	1499674	19.94%	1.627%
13	13.387	1710	1719	1736	rBV	1368382	2498372	33.23%	2.710%
14	14.144	1840	1848	1870	rBV	1278644	2228457	29.64%	2.418%
15	14.944	1976	1984	1999	rBV	900137	1551480	20.63%	1.683%
16	15.073	1999	2006	2024	rVV	1359615	2298543	30.57%	2.494%
17	15.249	2027	2036	2053	rBV	2237870	3906583	51.95%	4.238%
18	15.513	2074	2081	2086	rBV3	300289	526327	7.00%	0.571%
19	15.578	2086	2092	2110	rVB	1688265	2939341	39.09%	3.189%
20	15.848	2131	2138	2143	rBV	820191	1347228	17.92%	1.462%
21	15.907	2143	2148	2163	rVB	1039971	1818610	24.19%	1.973%
22	16.277	2202	2211	2222	rBV	1727292	2575613	34.25%	2.794%
23	16.524	2245	2253	2275	rBV2	1628670	3848184	51.18%	4.175%
24	16.988	2324	2332	2344	rBV	1194473	2010034	26.73%	2.181%
25	18.246	2536	2546	2549	rBV	445983	770171	10.24%	0.836%
26	18.287	2549	2553	2567	rVB	1793075	2894123	38.49%	3.140%
27	19.133	2690	2697	2710	rBV	2929622	4000798	53.21%	4.340%
28	20.243	2879	2886	2899	rBV	2895314	4363283	58.03%	4.734%
29	20.596	2936	2946	2961	rBV	1714402	2579680	34.31%	2.799%
30	20.760	2968	2974	2984	rBV	2828801	3877474	51.57%	4.207%
31	21.454	3086	3092	3106	rBV	2600872	3747285	49.84%	4.065%
32	22.399	3246	3253	3260	rBV	979712	1466772	19.51%	1.591%
33	22.582	3275	3284	3292	rBV2	1859469	4201687	55.88%	4.558%
34	22.658	3292	3297	3305	rVB	855359	1630941	21.69%	1.769%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033240.D
Acq On : 19 Mar 2018 14:51
Operator : SJ/JU
Sample : J1888-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WP

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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	25.179	3714	3726	3734	rBV	1264117	3957101	52.63%	4.293%
36	25.261	3734	3740	3759	rVB	1016139	2785020	37.04%	3.021%
37	26.236	3890	3906	3919	rBV	1640349	5642563	75.04%	6.122%
38	26.401	3922	3934	3948	rVB3	222956	822950	10.94%	0.893%
39	30.837	4665	4689	4691	rBV3	602164	2651495	35.26%	2.877%
40	32.217	4901	4924	4942	rBV3	418386	2451227	32.60%	2.659%

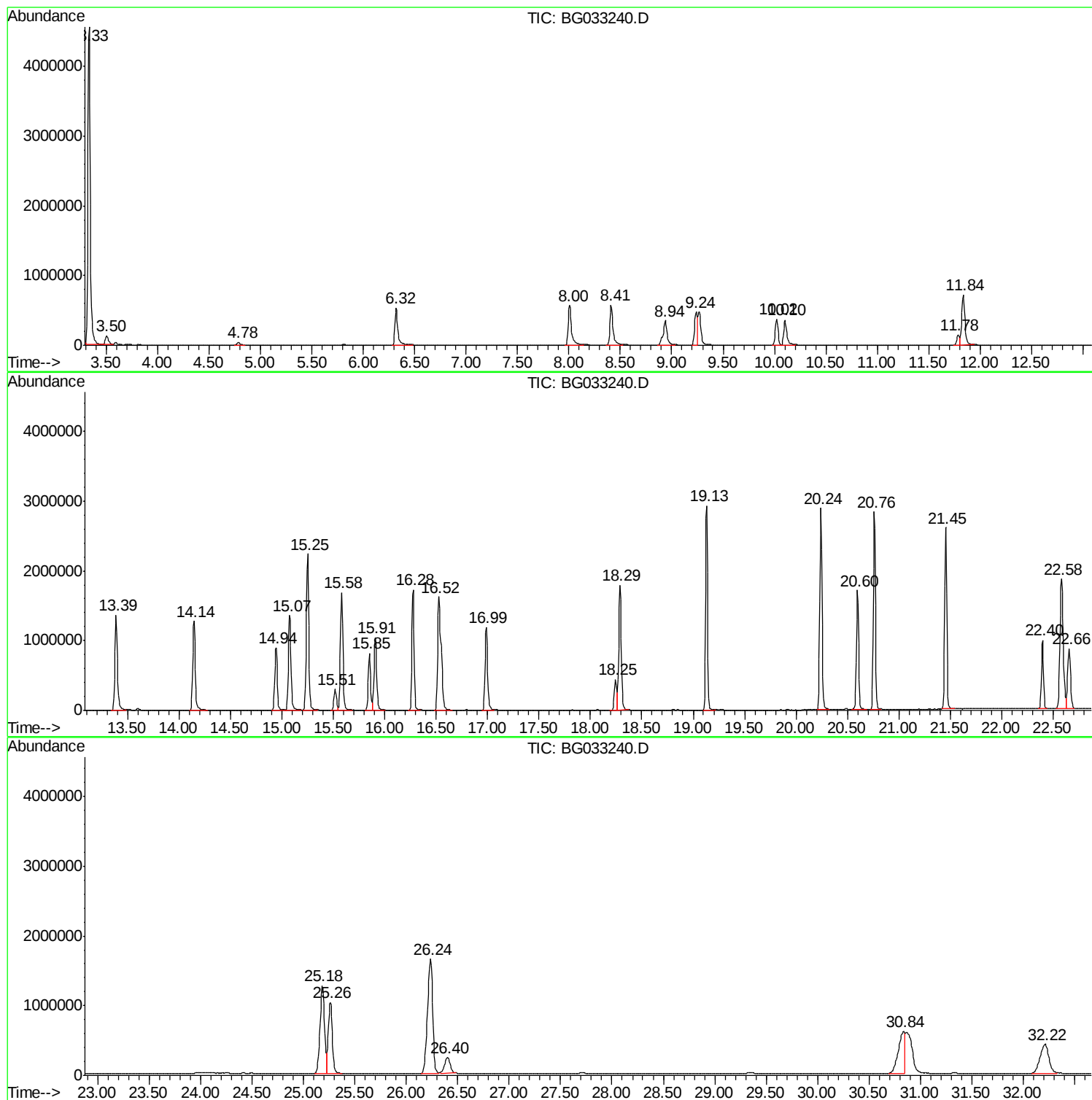
Sum of corrected areas: 92174670

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033240.D
Acq On : 19 Mar 2018 14:51
Operator : SJ/JU
Sample : J1888-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WP

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033240.D
Acq On : 19 Mar 2018 14:51
Operator : SJ/JU
Sample : J1888-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WP

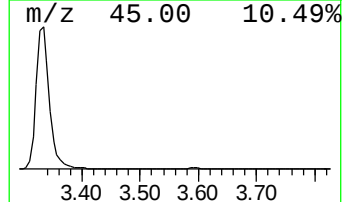
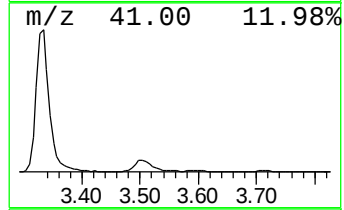
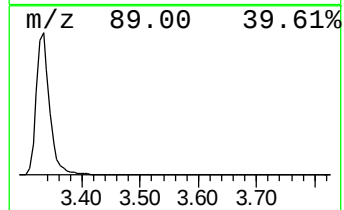
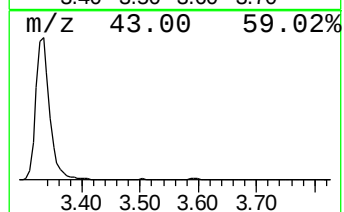
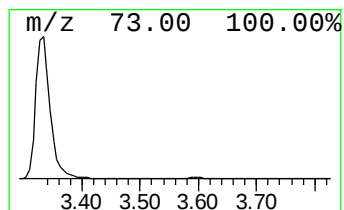
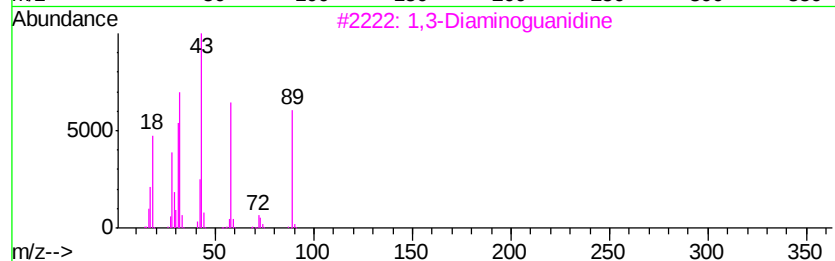
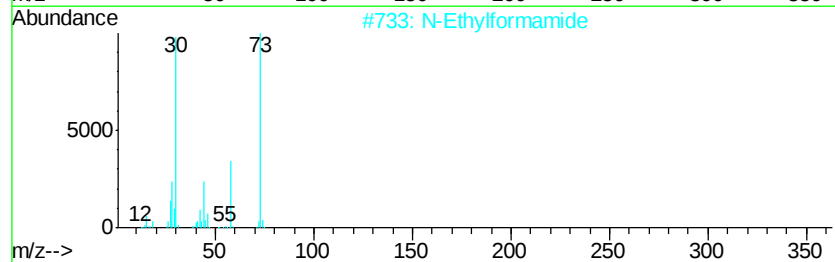
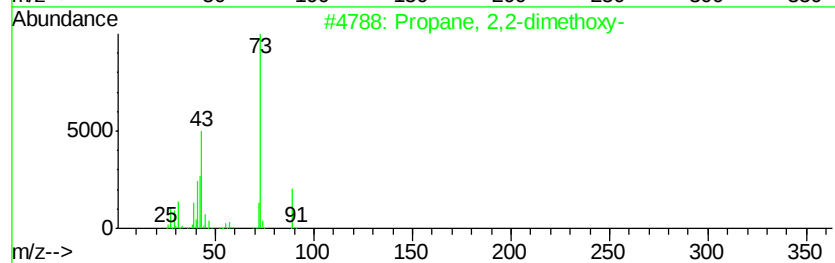
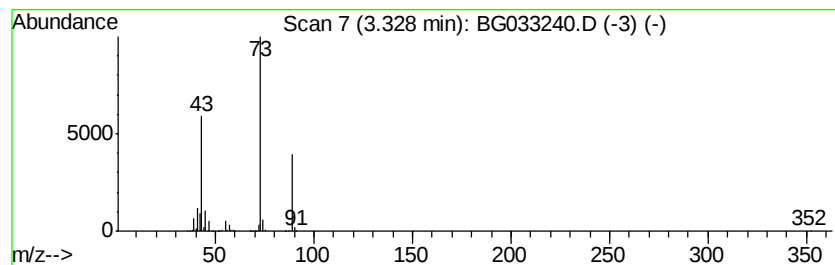
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.33	154.62 ng	7519260	1,4-Dichlorobenzene-d4	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
Data File : BG033240.D
Acq On : 19 Mar 2018 14:51
Operator : SJ/JU
Sample : J1888-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WP

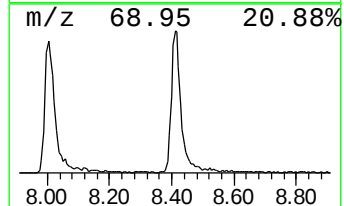
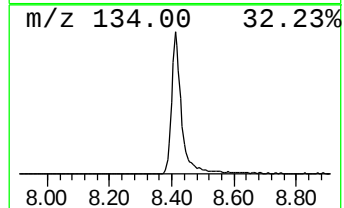
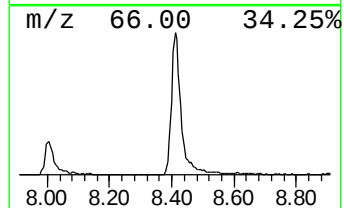
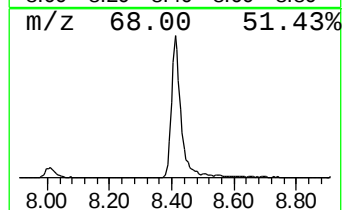
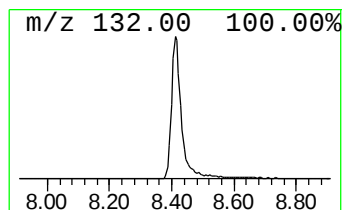
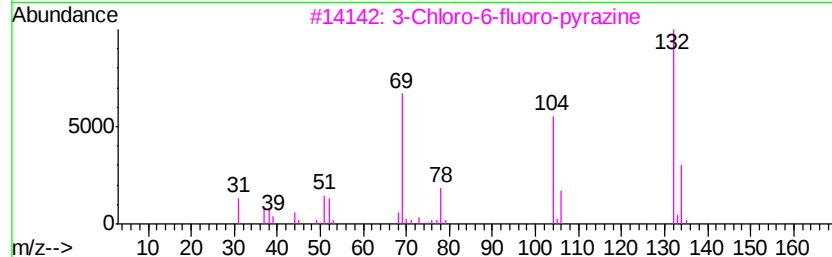
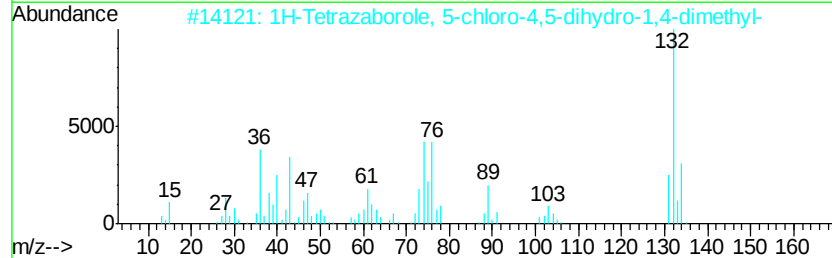
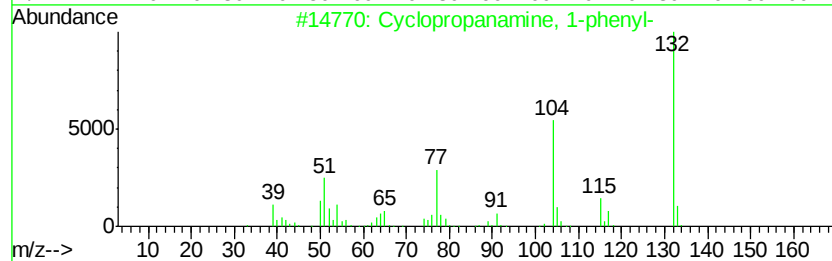
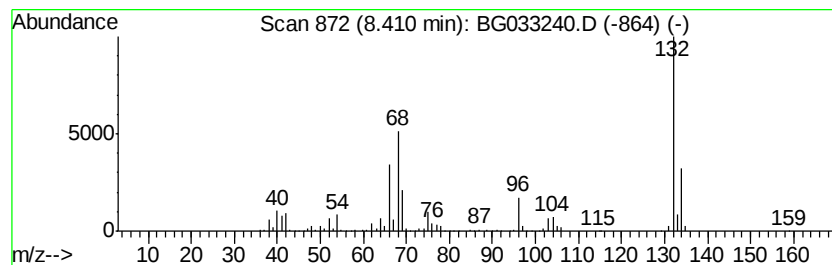
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown8.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	25.19 ng	1224970	1,4-Dichlorobenzene-d4	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
2		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	16
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031918\
Data File : BG033240.D
Acq On : 19 Mar 2018 14:51
Operator : SJ/JU
Sample : J1888-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PT-BN-WP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.33	154.6	ng	7519260	1	8.90	972607	20.0
unknown8.41	8.41	25.2	ng	1224970	1	8.90	972607	20.0