

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG032819\
 Data File : BG040194.D
 Acq On : 28 Mar 2019 11:02
 Operator : JU/SJ
 Sample : PB118303BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB118303BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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	3.135	4	8	18	rVV2	42970	87779	2.26%	0.468%
2	3.211	18	21	28	rVB	27711	39867	1.03%	0.213%
3	5.620	424	431	443	rBV	927223	1490801	38.43%	7.952%
4	7.224	695	704	715	rBV	930383	1572481	40.53%	8.388%
5	7.600	759	768	783	rBV	879585	1539604	39.69%	8.213%
6	8.070	841	848	858	rVB	185244	321219	8.28%	1.713%
7	8.393	895	903	913	rBV	645164	1159118	29.88%	6.183%
8	9.245	1040	1048	1058	rBV	523240	934348	24.08%	4.984%
9	10.885	1317	1327	1337	rBV	241520	431034	11.11%	2.299%
10	13.317	1735	1741	1753	rVB	1394921	2151123	55.45%	11.475%
11	14.698	1968	1976	1987	rBV2	353404	581983	15.00%	3.104%
12	16.184	2223	2229	2245	rBV	969329	1533924	39.54%	8.182%
13	17.442	2436	2443	2456	rBV2	511232	770697	19.87%	4.111%
14	20.045	2880	2886	2892	rBV	2960494	3879474	100.00%	20.694%
15	21.719	3165	3171	3180	rBV	655842	1086542	28.01%	5.796%
16	23.993	3552	3558	3563	rBV4	21521	43811	1.13%	0.234%
17	25.021	3716	3733	3748	rVB	360761	1122962	28.95%	5.990%

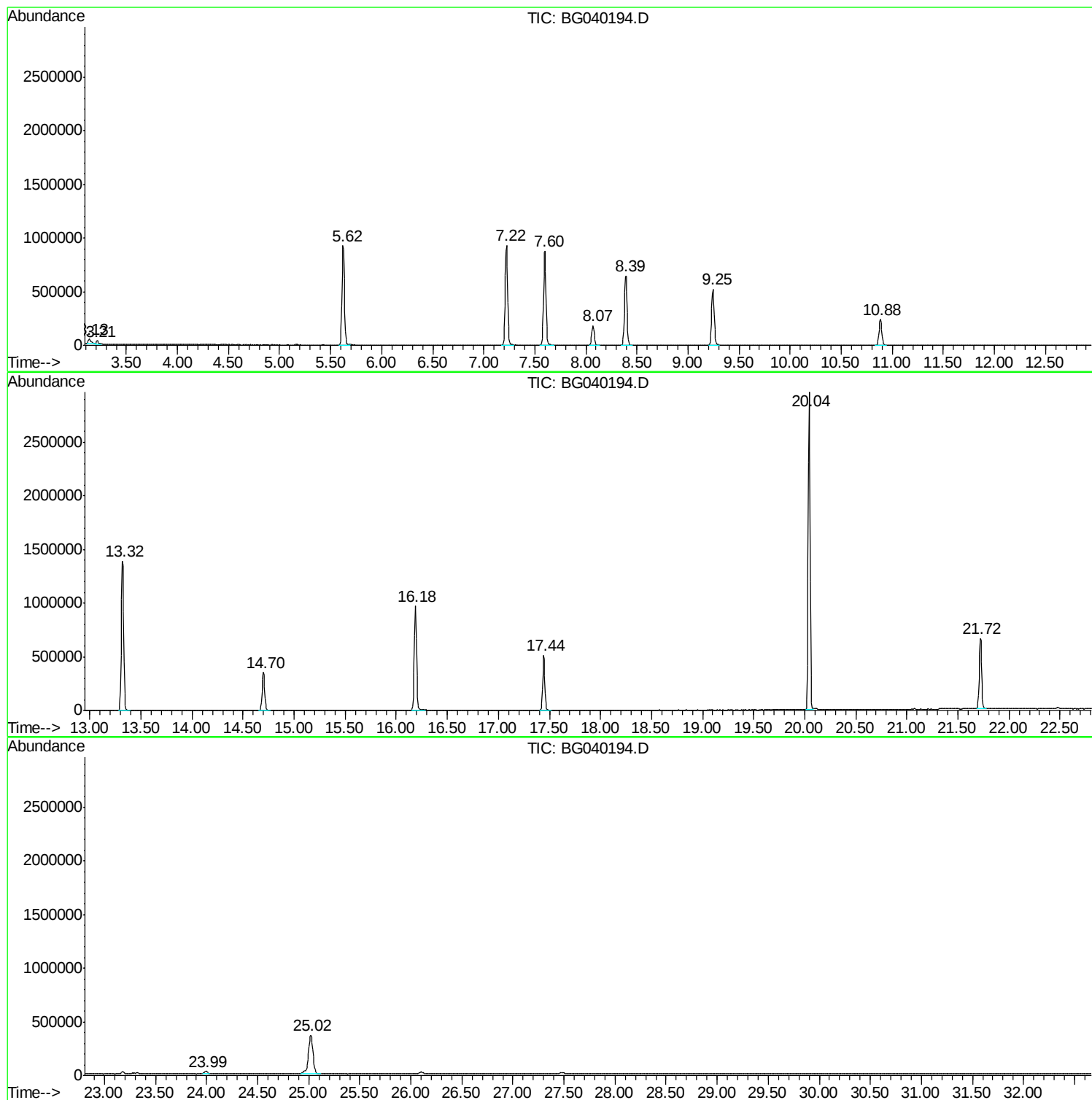
Sum of corrected areas: 18746767

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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ClientSampled :
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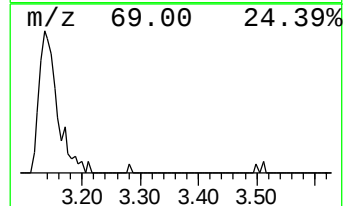
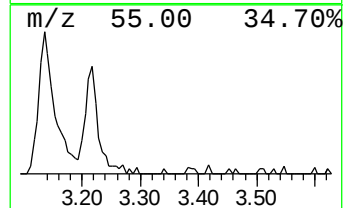
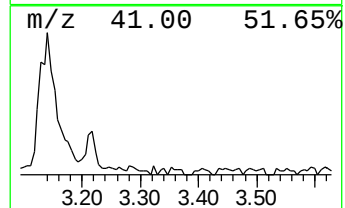
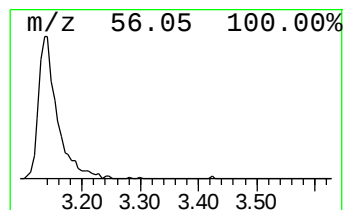
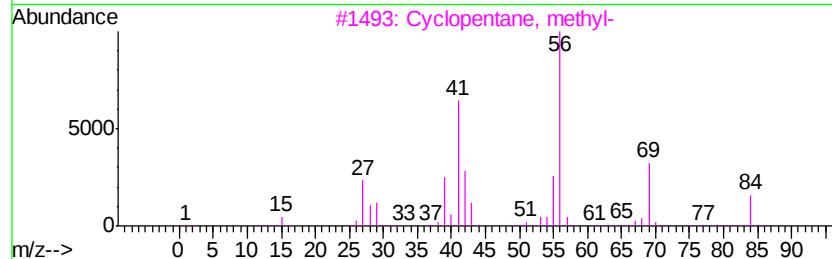
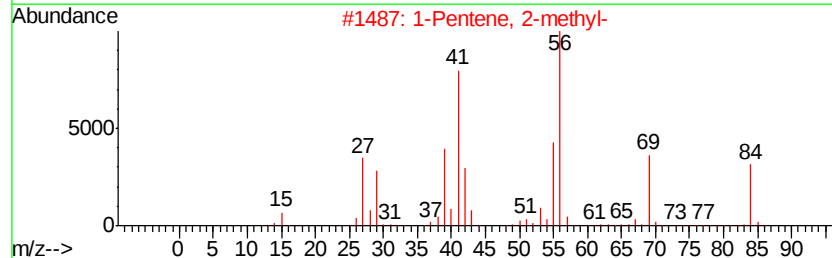
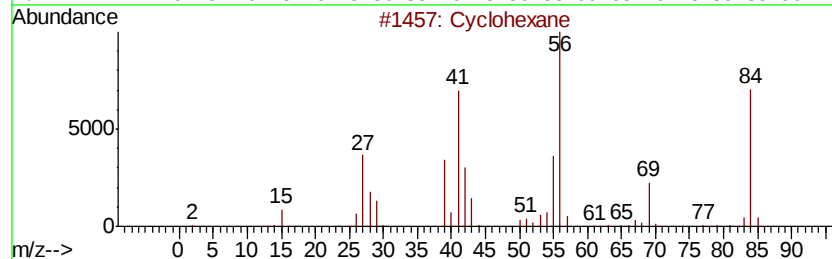
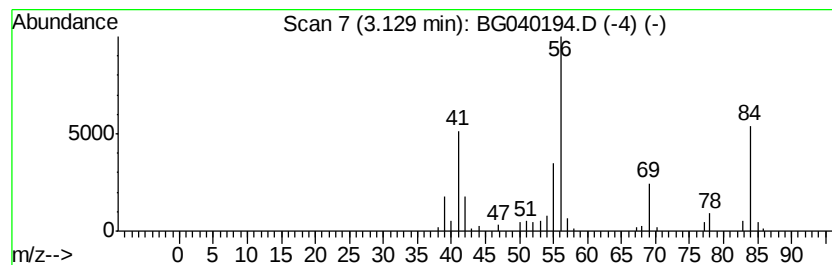
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Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	5.47 ng	87779	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	90
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	53
4		1-Hexene	84	C6H12	000592-41-6	42
5		Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	42



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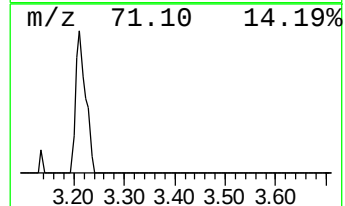
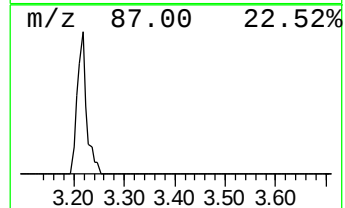
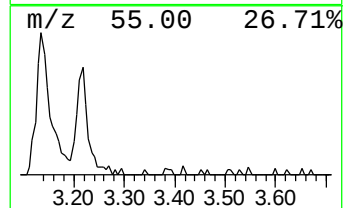
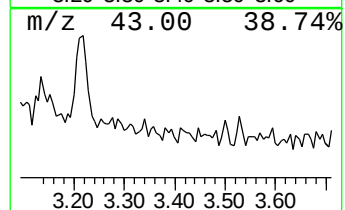
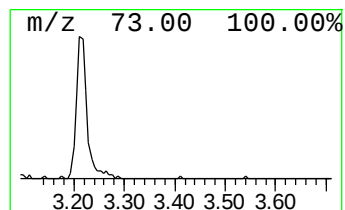
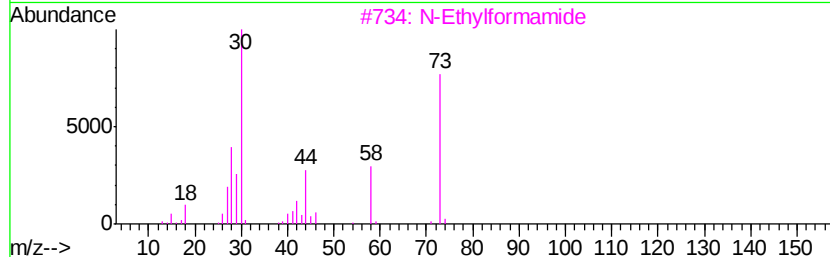
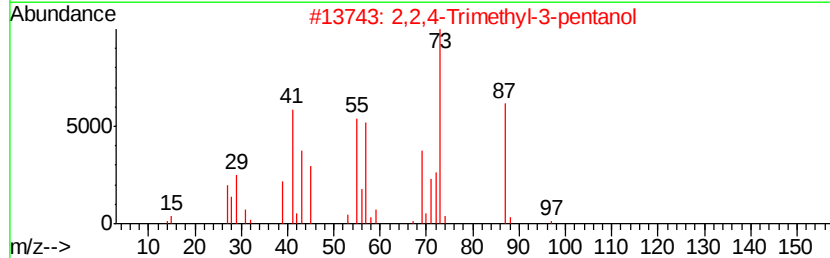
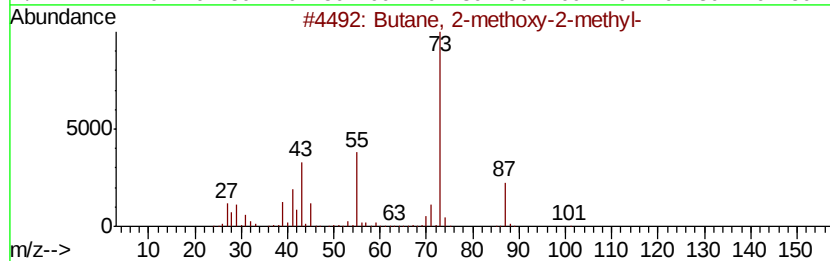
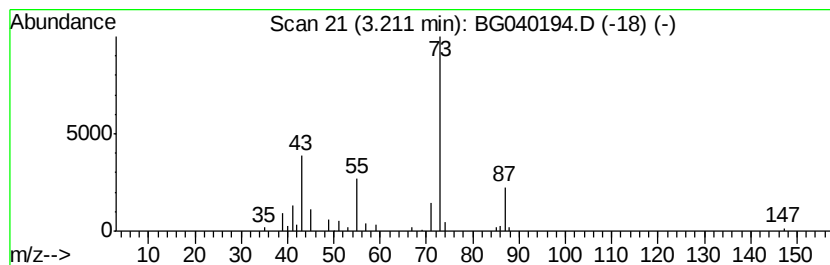
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	2.48 ng	39867	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1-Pentanamine	87	C5H13N	000110-58-7	9
5		Acetamide, N-(2-hydroxy-3-penten...	143	C7H13NO2	093393-95-4	9



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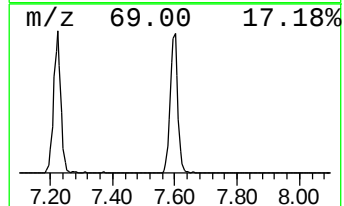
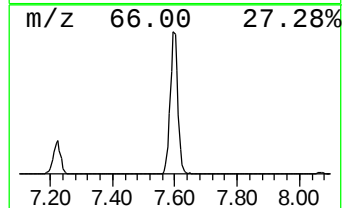
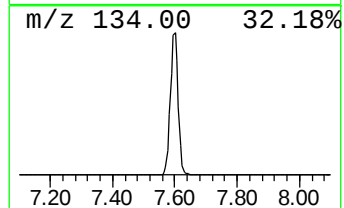
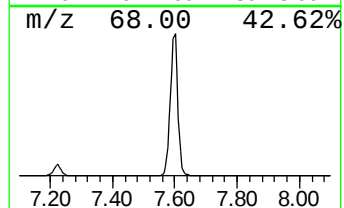
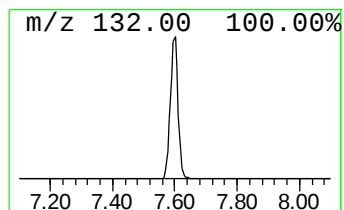
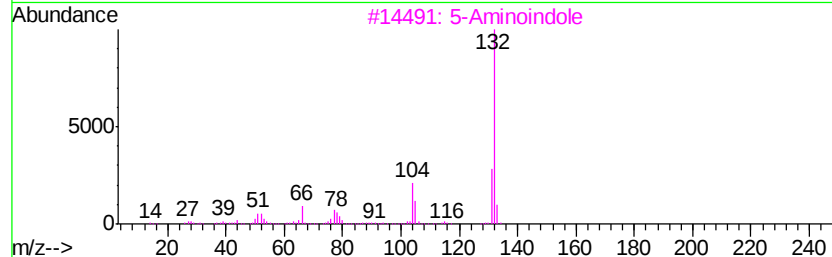
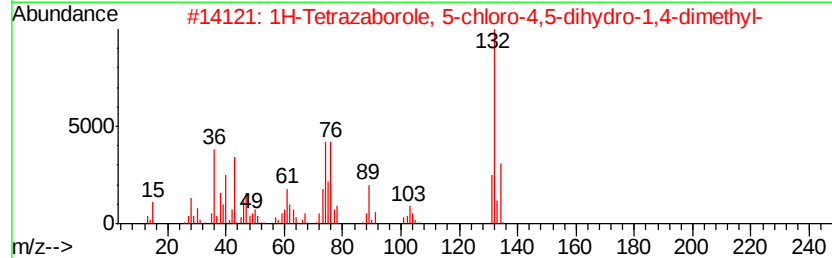
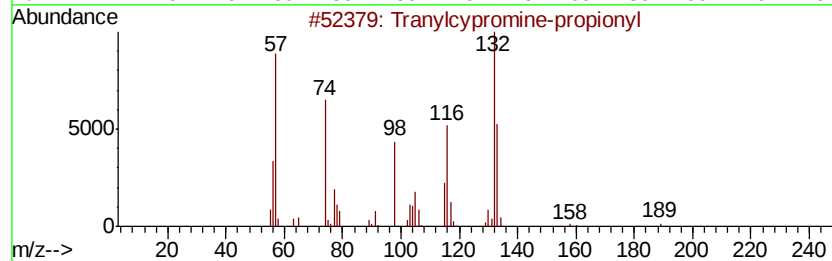
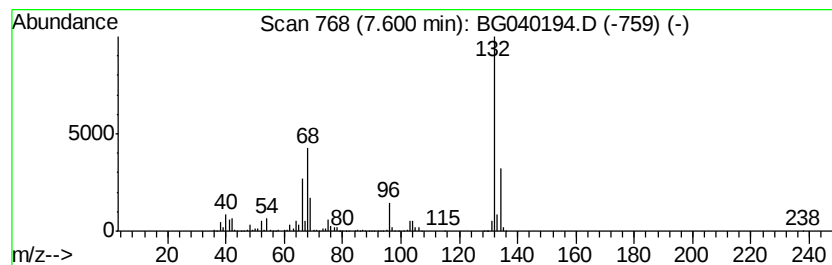
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Peak Number 3 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	95.86 ng	1539600	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
2			1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	12
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Amphetaminil	250	C17H18N2	017590-01-1	10
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene, 2-methyl-	3.13	5.5	ng	87779	1	8.07	321219	20.0
Butane, 2-methoxy...	3.21	2.5	ng	39867	1	8.07	321219	20.0
unknown7.60	7.60	95.9	ng	1539600	1	8.07	321219	20.0