

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
 Data File : BF108592.D
 Acq On : 29 Aug 2018 8:19
 Operator : JU/SJ
 Sample : PB112433BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB112433BL

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-BF080818.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	2.384	3	8	17	rVB	64557	94433	2.24%	0.373%
2	5.249	491	495	511	rBV	72405	119728	2.84%	0.472%
3	5.637	558	561	590	rBV	1328048	2105540	50.03%	8.308%
4	6.625	725	729	750	rBV	1577989	2371650	56.35%	9.358%
5	6.772	750	754	779	rVB	2054360	2436166	57.89%	9.613%
6	7.001	789	793	815	rVB	489391	679411	16.14%	2.681%
7	7.154	815	819	845	rBV	2556106	2783318	66.13%	10.982%
8	7.560	884	888	918	rBV	1762396	2333310	55.44%	9.207%
9	8.284	1006	1011	1034	rBV	616687	848716	20.17%	3.349%
10	9.354	1188	1193	1208	rBV	4148644	4208552	100.00%	16.606%
11	10.042	1306	1310	1324	rBV	905116	910263	21.63%	3.592%
12	10.836	1441	1445	1463	rBV	1312203	1393179	33.10%	5.497%
13	11.536	1561	1564	1584	rVB	780672	803081	19.08%	3.169%
14	13.124	1829	1834	1837	rBV	3157763	2941599	69.90%	11.607%
15	14.189	2011	2015	2026	rBV	747020	741207	17.61%	2.925%
16	15.748	2275	2280	2288	rVB	429734	573102	13.62%	2.261%

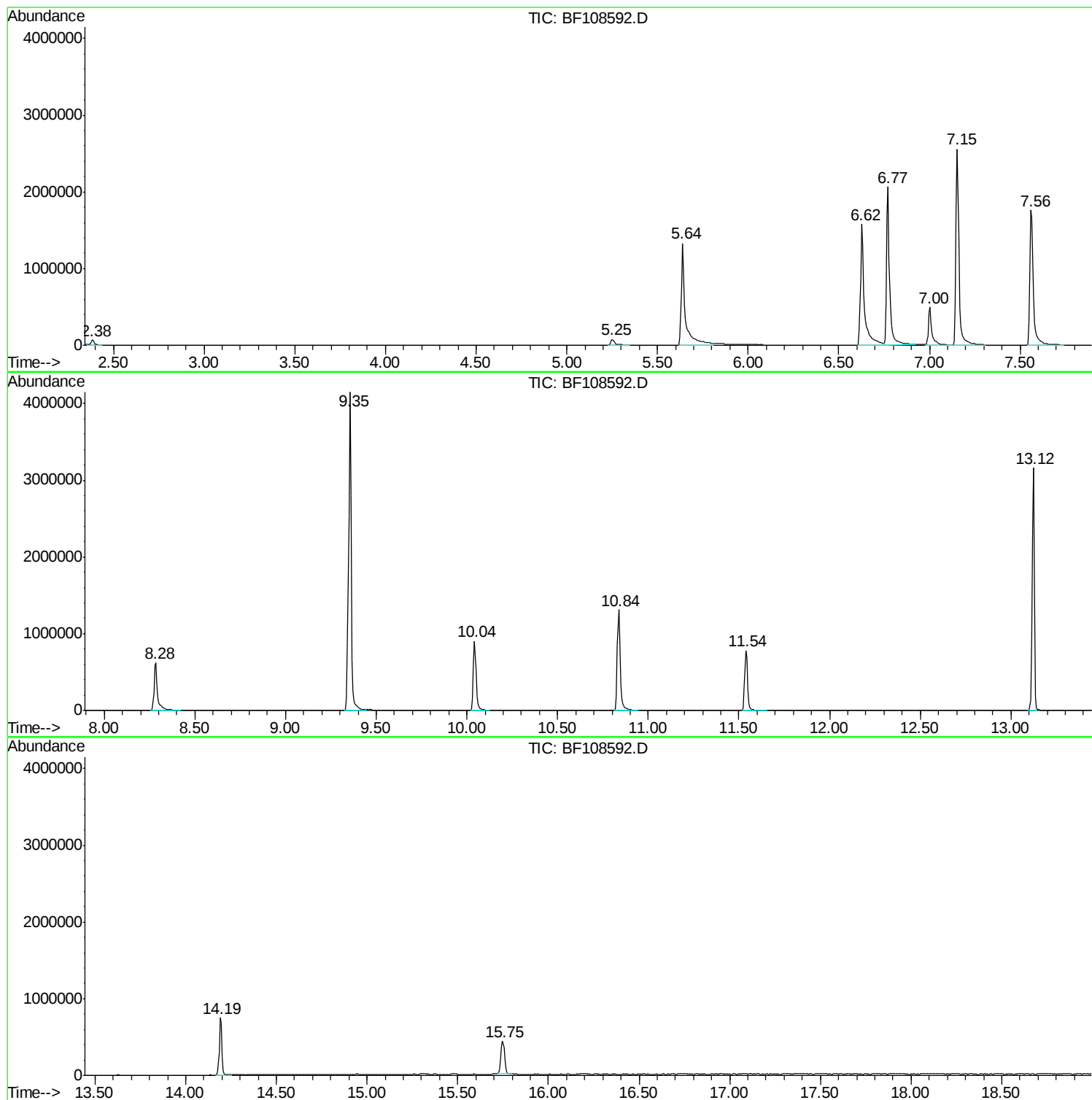
Sum of corrected areas: 25343255

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



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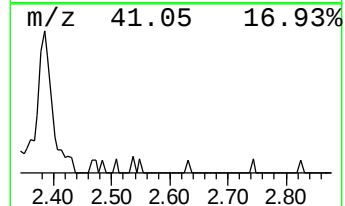
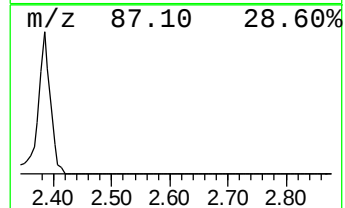
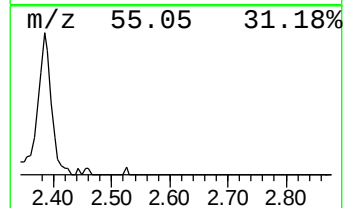
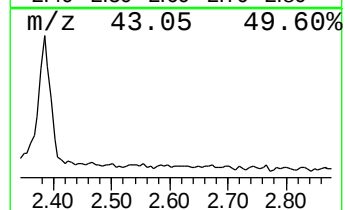
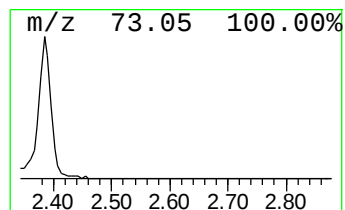
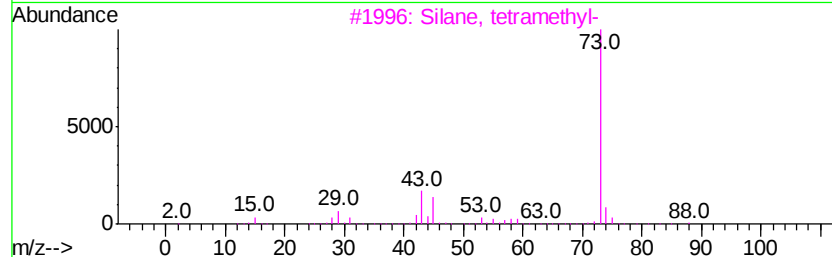
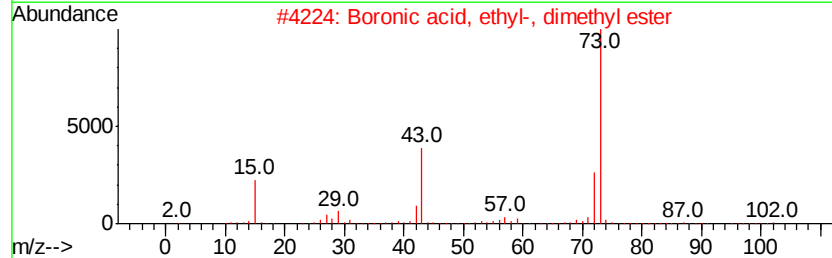
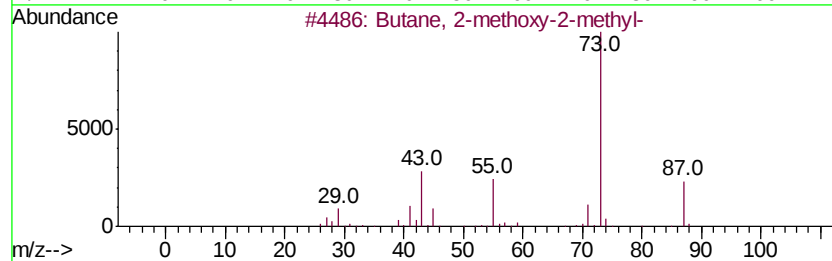
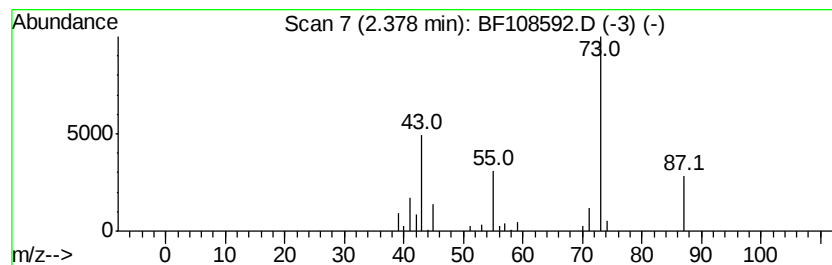
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.38	2.78 ng	94433	1,4-Dichlorobenzene-d4	7.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	9



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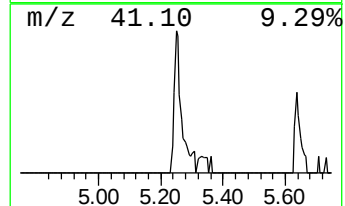
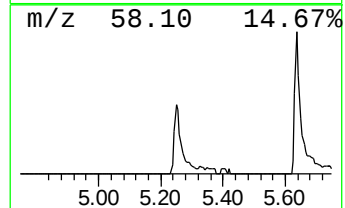
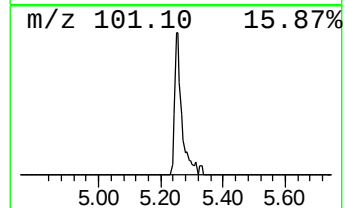
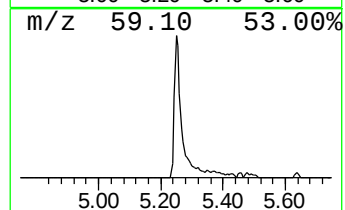
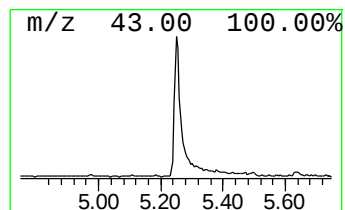
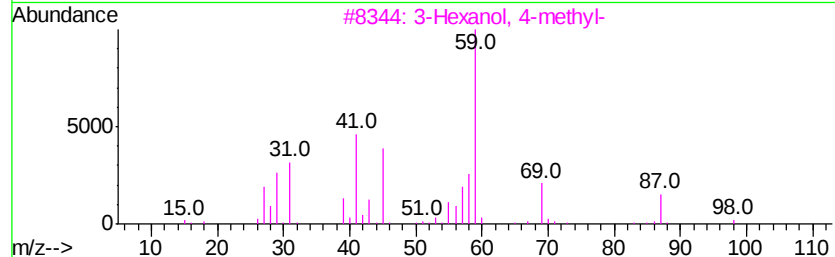
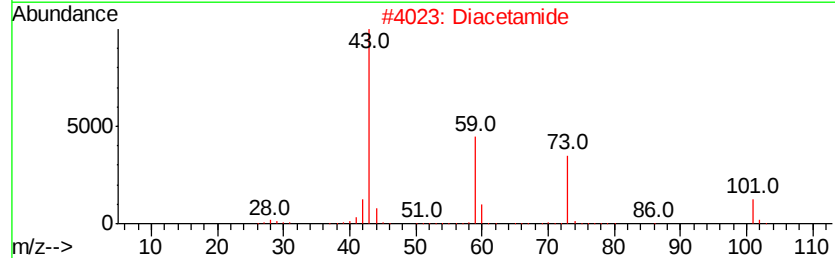
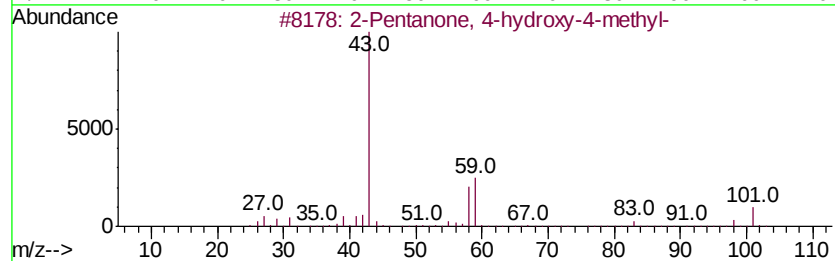
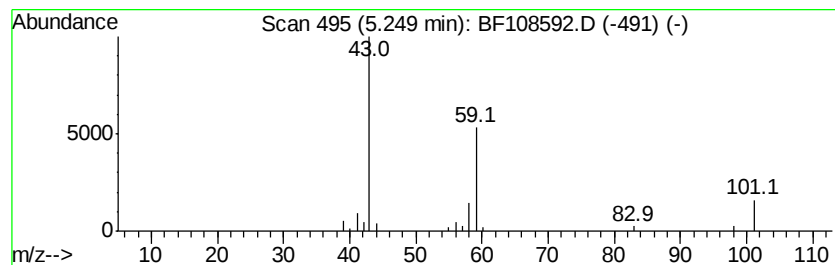
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	3.52 ng	119728	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
4			3-Heptanol	116	C7H16O	000589-82-2	9
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9



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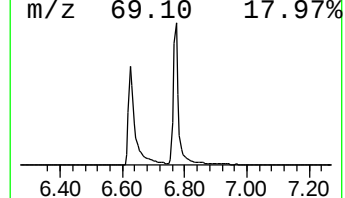
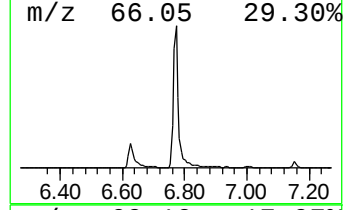
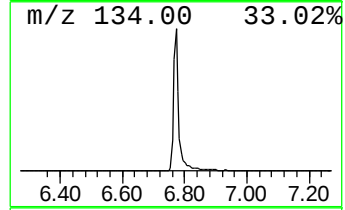
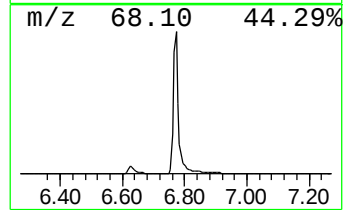
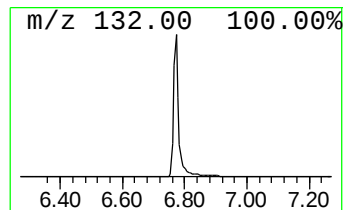
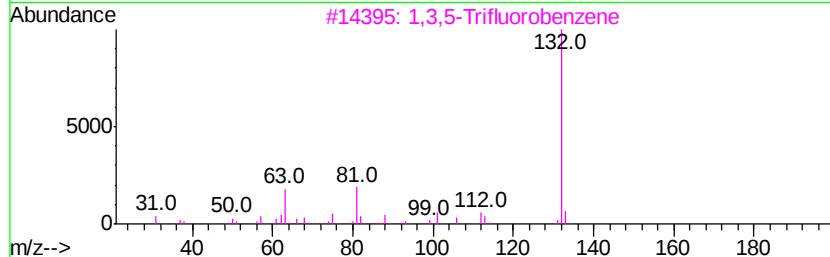
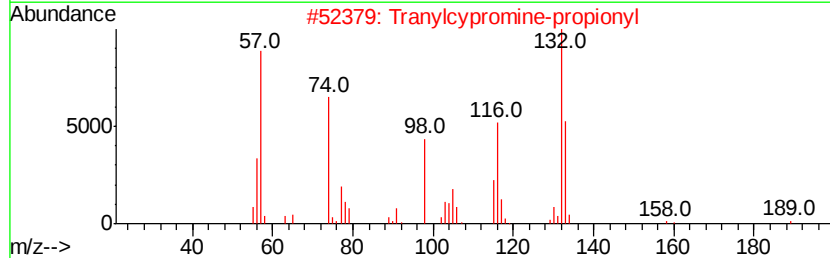
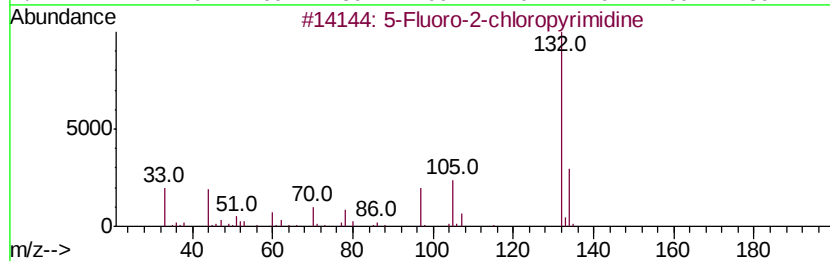
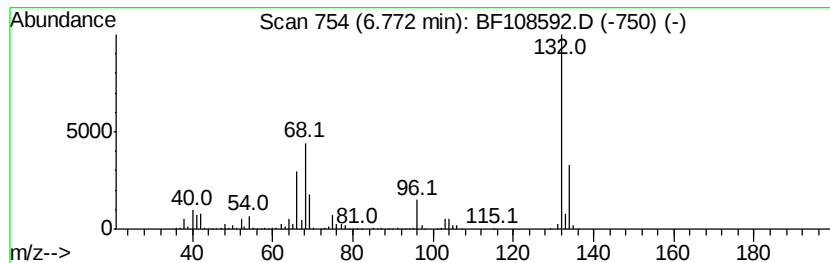
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Peak Number 3 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	71.71 ng	2436170	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.38	2.8	ng	94433	1	7.00	679411	20.0
2-Pentanone, 4-hy...	5.25	3.5	ng	119728	1	7.00	679411	20.0
unknown6.77	6.77	71.7	ng	2436170	1	7.00	679411	20.0