

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092517\
 Data File : BF098819.D
 Acq On : 26 Sep 2017 9:00
 Operator : SJ/JU
 Sample : I5384-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 092017-SIDI-F-D-S

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_F\METHODS\8270-BF092317.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	2.210	16	21	32	rVB	315681	399536	8.51%	1.491%
2	5.134	514	518	526	rVB	282787	305713	6.51%	1.141%
3	5.528	580	585	588	rBV	1491346	1361430	28.98%	5.079%
4	6.528	751	755	758	rBV	963110	832579	17.72%	3.106%
5	6.681	776	781	784	rBV	2726416	2438976	51.92%	9.100%
6	6.910	817	820	824	rBV	938527	773879	16.47%	2.887%
7	7.069	843	847	851	rBV	3383370	3191440	67.94%	11.907%
8	7.475	910	916	919	rBV	2499771	2693063	57.33%	10.048%
9	8.192	1034	1038	1042	rBV	1260026	1062036	22.61%	3.962%
10	9.269	1216	1221	1225	rBV	4432099	4697369	100.00%	17.525%
11	9.657	1284	1287	1290	rBV	117837	86988	1.85%	0.325%
12	9.904	1325	1329	1333	rBV	80022	78950	1.68%	0.295%
13	9.951	1333	1337	1341	rVB	1332737	1127282	24.00%	4.206%
14	10.739	1466	1471	1474	rBV	1865595	1696825	36.12%	6.331%
15	11.433	1586	1589	1593	rBV	1154151	1039600	22.13%	3.879%
16	12.233	1721	1725	1728	rBV	75964	59064	1.26%	0.220%
17	12.833	1823	1827	1829	rBV	70233	56309	1.20%	0.210%
18	13.021	1854	1859	1862	rBV2	3529799	3531635	75.18%	13.176%
19	14.074	2034	2038	2041	rBV	773963	705394	15.02%	2.632%
20	15.562	2285	2291	2300	rBV	543610	665095	14.16%	2.481%

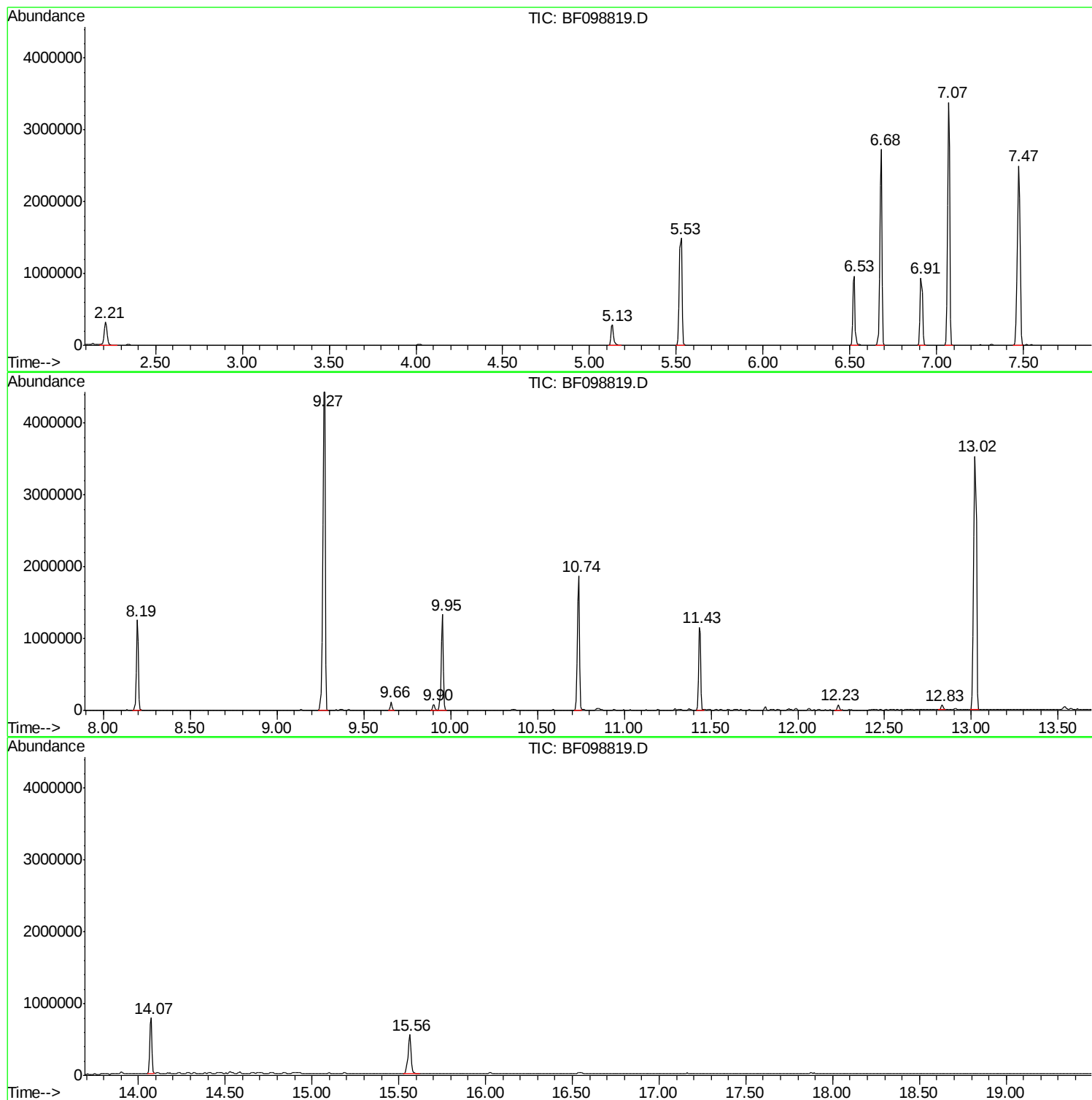
Sum of corrected areas: 26803163

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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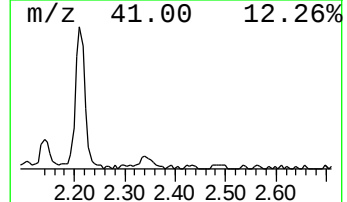
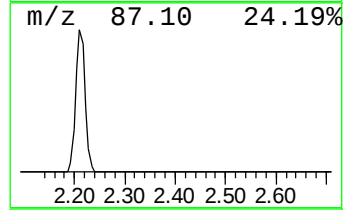
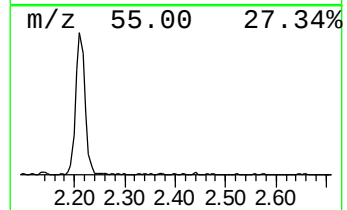
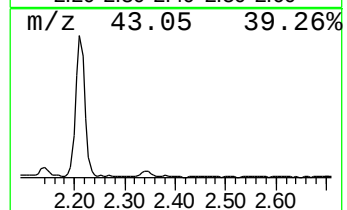
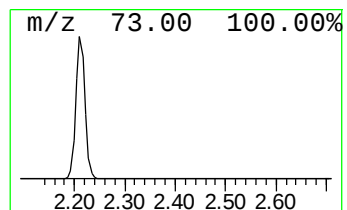
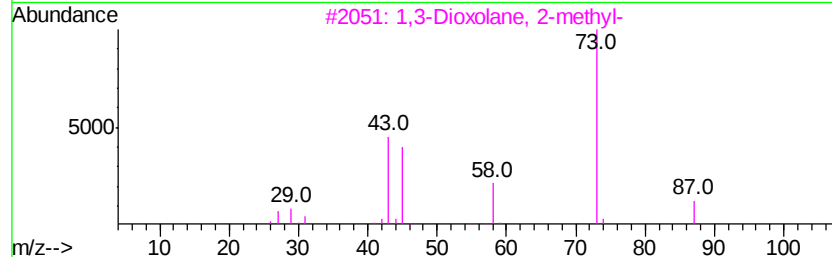
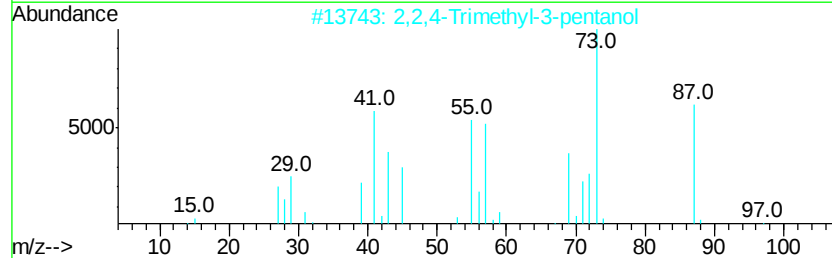
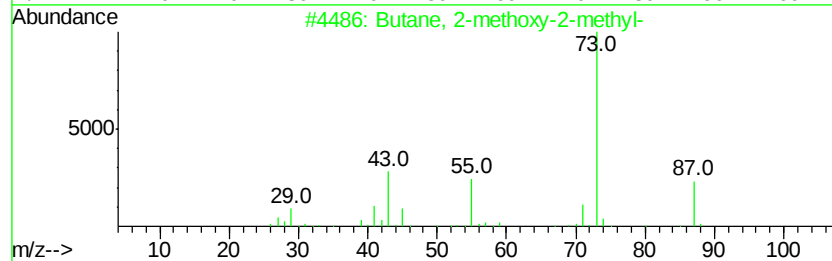
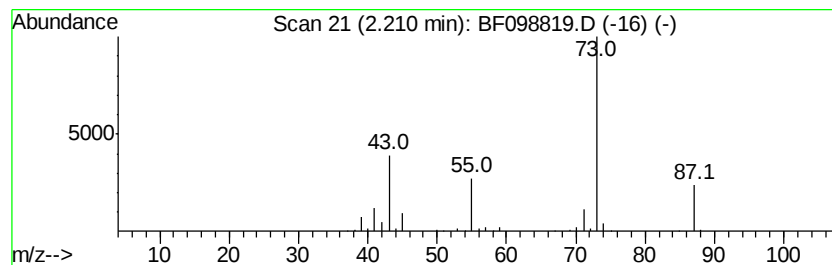
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	10.33 ng	399536	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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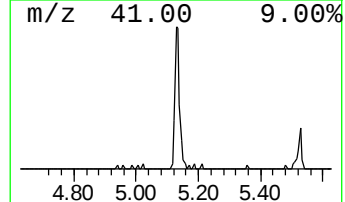
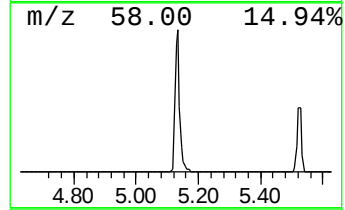
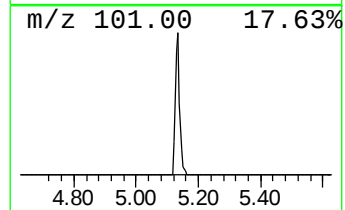
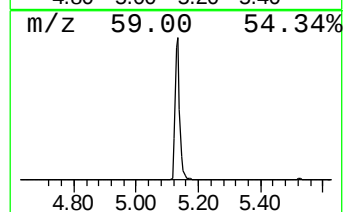
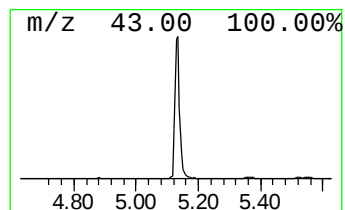
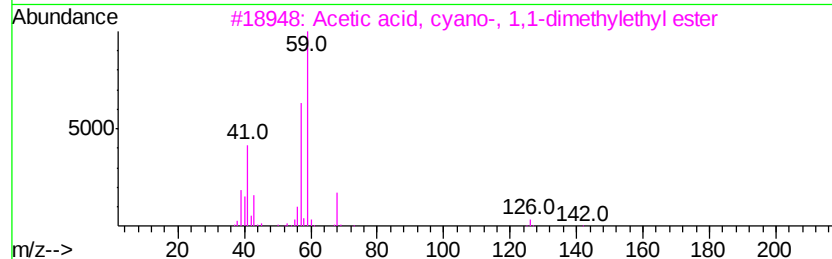
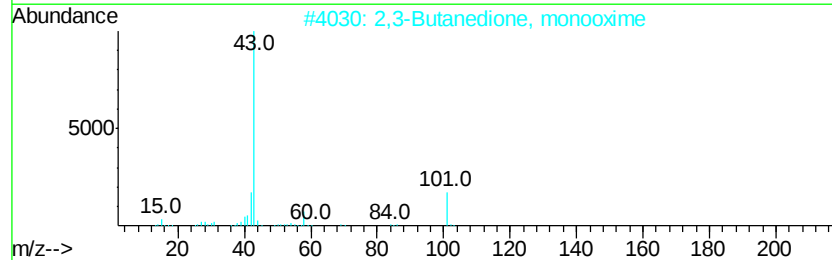
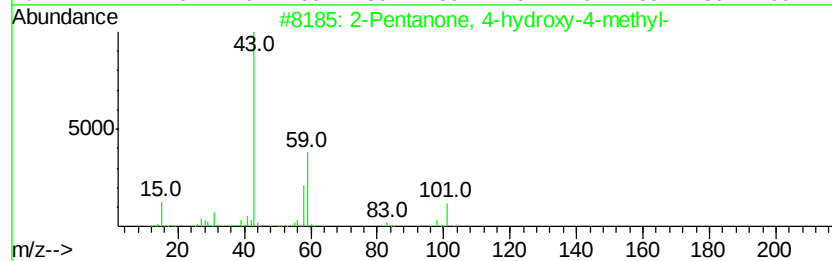
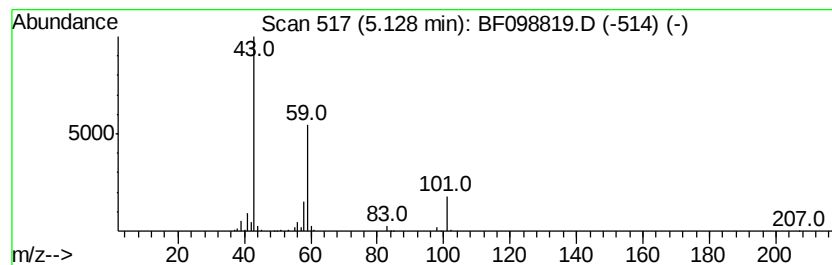
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	7.90 ng	305713	1,4-Dichlorobenzene-d4	6.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			Butane	58	C4H10	000106-97-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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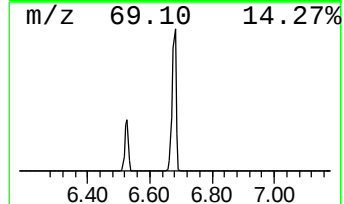
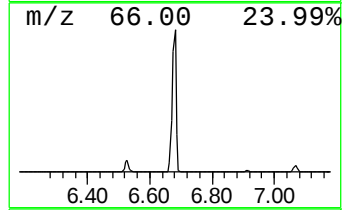
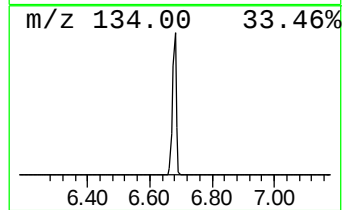
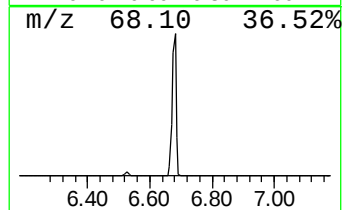
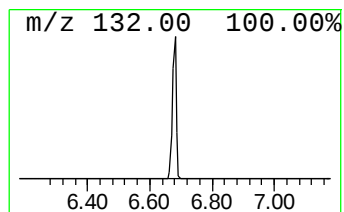
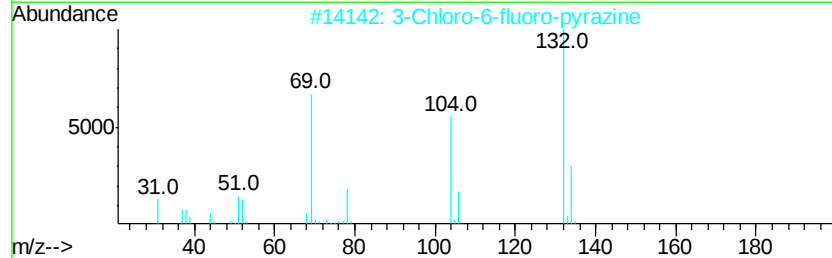
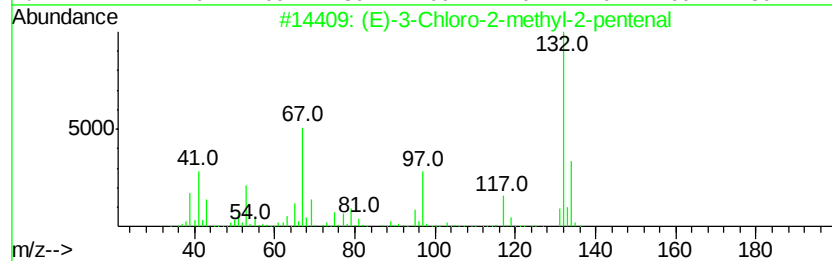
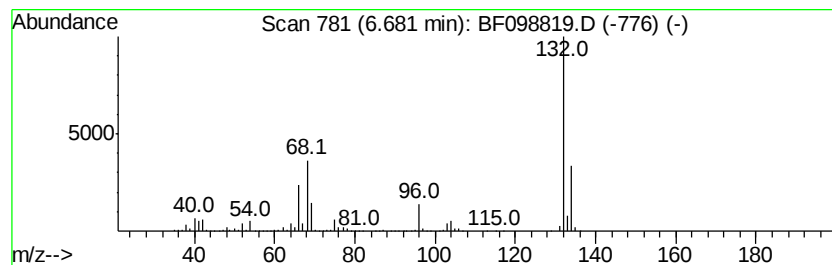
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Peak Number 3 unknown6.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	63.03 ng	2438980	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.21	10.3	ng	399536	1	6.91	773879	20.0
2-Pentanone, 4-hy...	5.13	7.9	ng	305713	1	6.91	773879	20.0
unknown6.68	6.68	63.0	ng	2438980	1	6.91	773879	20.0