

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100817\
 Data File : BF099249.D
 Acq On : 8 Oct 2017 23:44
 Operator : SJ/JU
 Sample : I5706-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH-A

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	2.163	8	13	32	rVB	550631	795290	20.88%	3.317%
2	5.081	506	509	522	rVB	215985	232270	6.10%	0.969%
3	5.481	574	577	589	rBV	1169533	1110160	29.14%	4.630%
4	6.486	744	748	761	rBV	820474	707520	18.57%	2.951%
5	6.633	769	773	776	rVB	2201494	1929193	50.65%	8.046%
6	6.863	808	812	816	rBV	870390	692191	18.17%	2.887%
7	7.022	834	839	842	rBV	2860348	2646978	69.49%	11.040%
8	7.428	903	908	911	rBV	1922829	2174745	57.09%	9.070%
9	8.145	1026	1030	1033	rBV	1149868	968081	25.41%	4.037%
10	9.222	1207	1213	1216	rBV	3830888	3809142	100.00%	15.886%
11	9.610	1275	1279	1282	rBV	124218	96257	2.53%	0.401%
12	9.898	1324	1328	1332	rBV2	1215165	1069652	28.08%	4.461%
13	10.322	1393	1400	1402	rBV2	36608	39021	1.02%	0.163%
14	10.686	1458	1462	1473	rBV	1399750	1449211	38.05%	6.044%
15	11.386	1577	1581	1585	rBV	1262592	1075100	28.22%	4.484%
16	12.780	1815	1818	1821	rBV	57362	43021	1.13%	0.179%
17	12.974	1845	1851	1854	rBV	3321639	3491429	91.66%	14.561%
18	13.851	1997	2000	2012	rBV	49978	75000	1.97%	0.313%
19	14.027	2026	2030	2038	rBV	953757	882732	23.17%	3.682%
20	15.498	2275	2280	2295	rBV	524540	690297	18.12%	2.879%

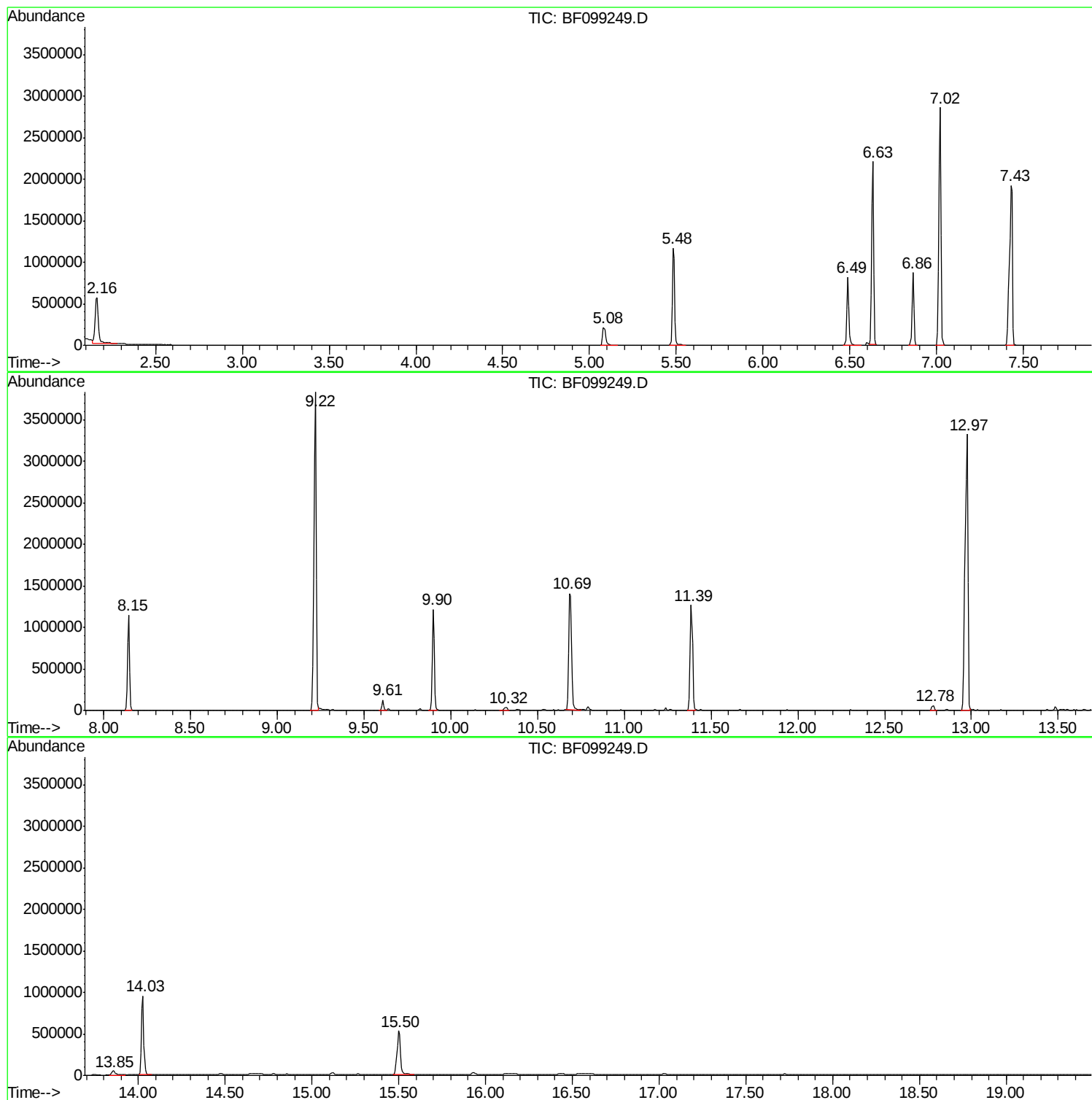
Sum of corrected areas: 23977290

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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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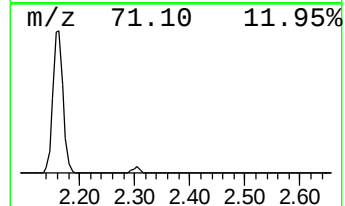
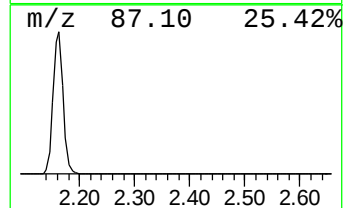
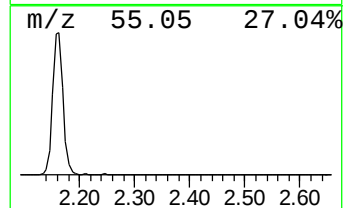
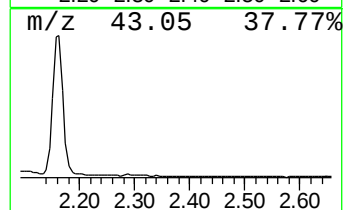
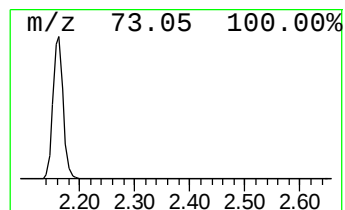
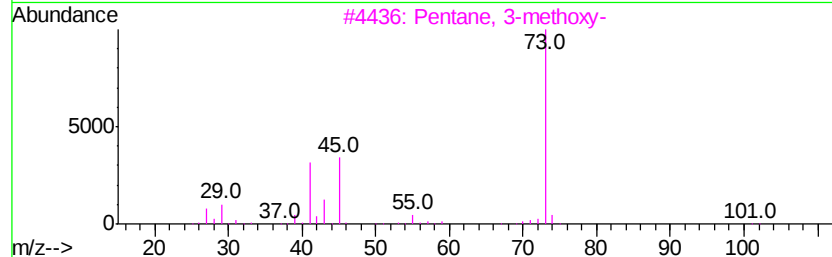
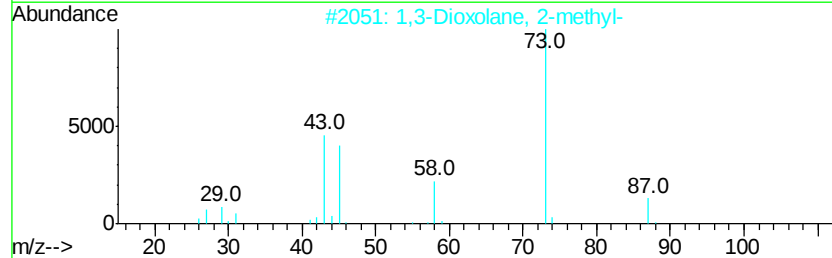
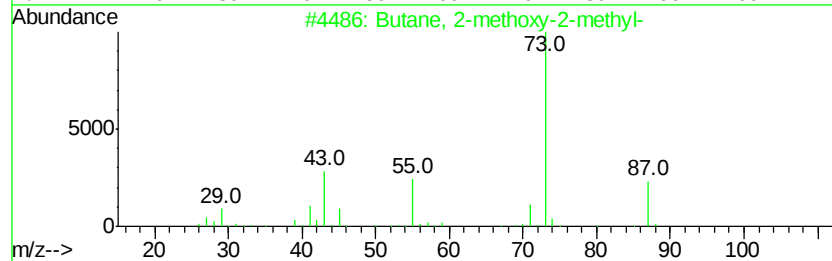
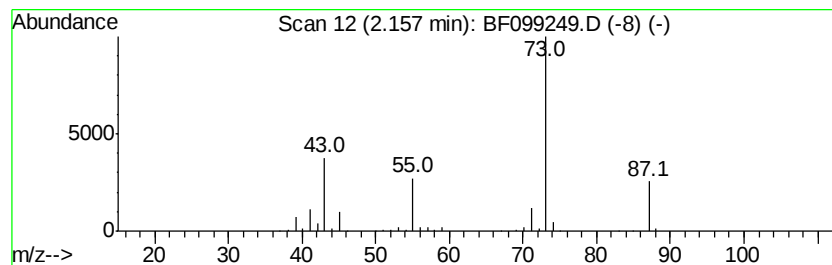
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.16	22.98 ng	795290	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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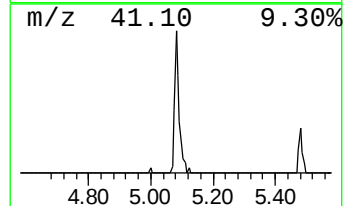
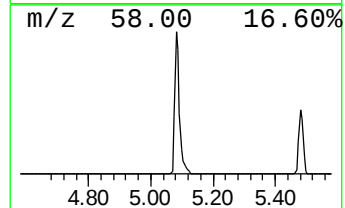
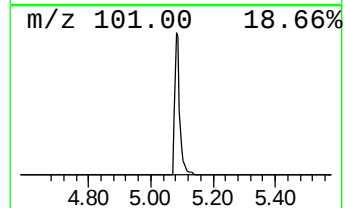
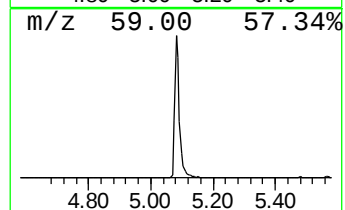
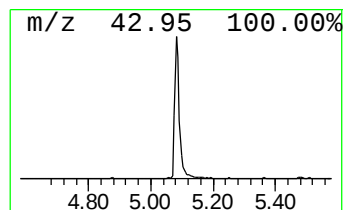
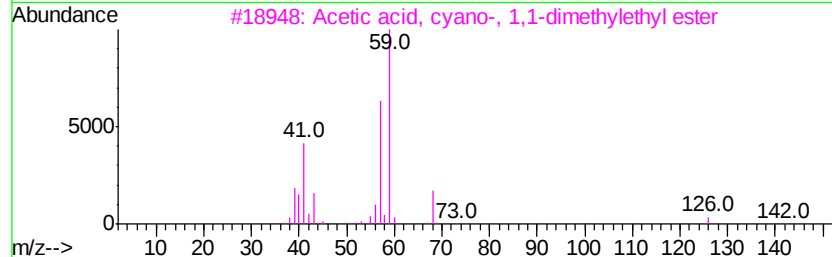
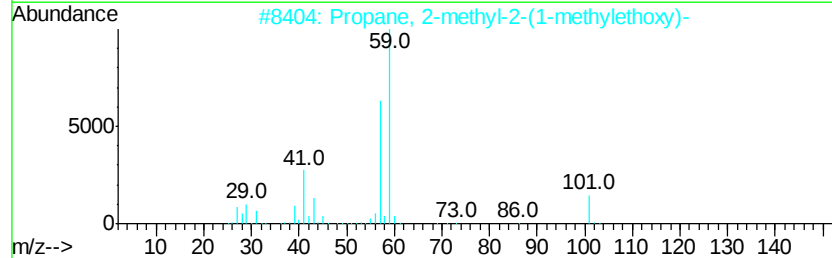
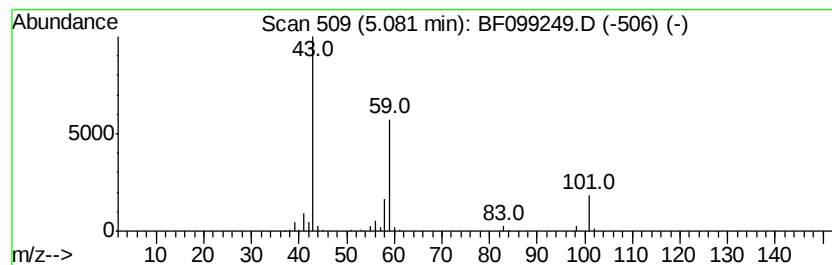
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	6.71 ng	232270	1,4-Dichlorobenzene-d4	6.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33	
3	Acetic acid, cyano-, 1,1-dimethv...	141	C7H11NO2	001116-98-9	32	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



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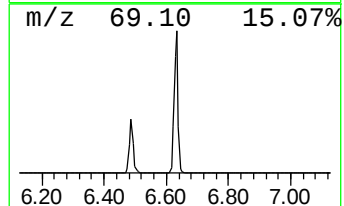
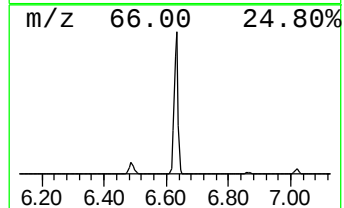
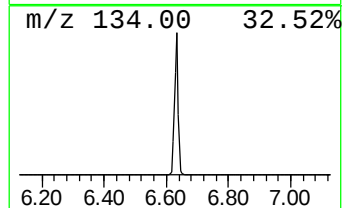
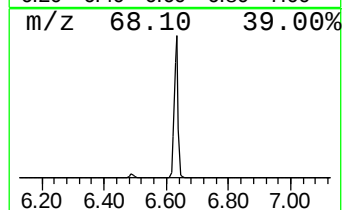
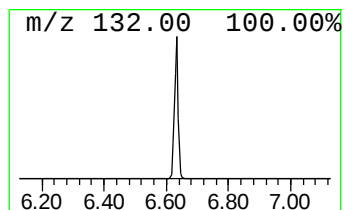
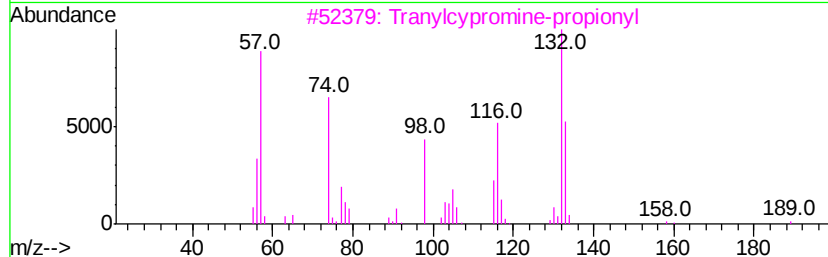
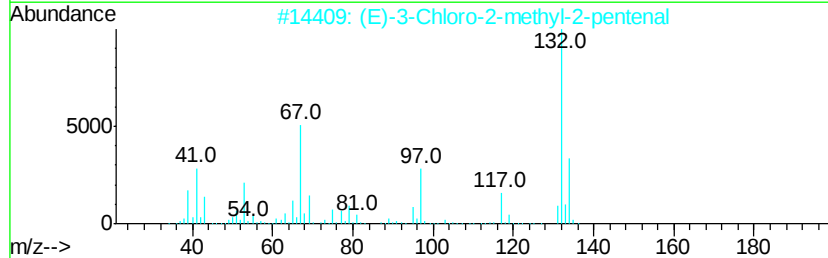
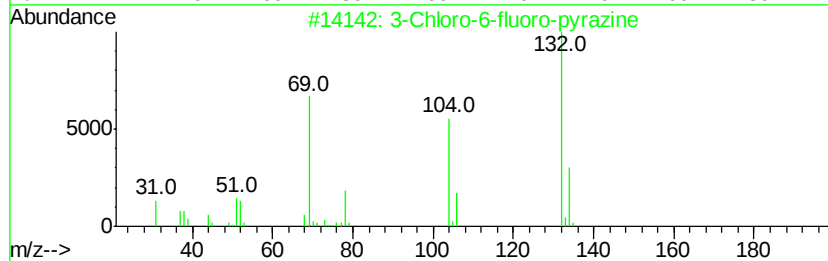
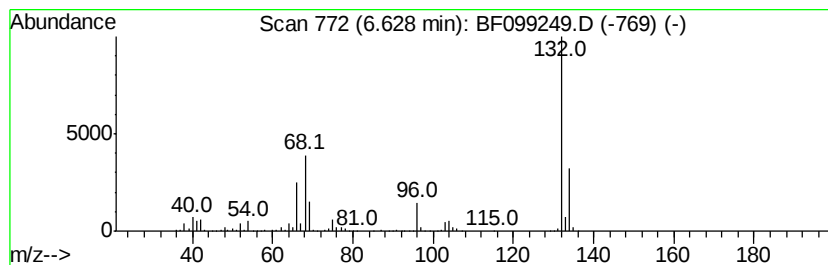
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Peak Number 3 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	55.74 ng	1929190	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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
Butane, 2-methoxy...	2.16	23.0	ng	795290	1	6.86	692191	20.0
2-Pentanone, 4-hy...	5.08	6.7	ng	232270	1	6.86	692191	20.0
unknown6.63	6.63	55.7	ng	1929190	1	6.86	692191	20.0