

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031815\
 Data File : BF077806.D
 Acq On : 18 Mar 2015 20:10
 Operator : TP/IZ
 Sample : G1547-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-097A-31615

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-BF031115.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	1.104	17	19	28	rVB3	12457	20016	1.12%	0.193%
2	1.435	45	48	51	rVB	203251	314123	17.51%	3.036%
3	1.595	60	62	65	rBV	344816	472369	26.33%	4.566%
4	1.698	67	71	77	rVB2	13250	20741	1.16%	0.200%
5	1.790	77	79	87	rBV	48066	71144	3.97%	0.688%
6	4.921	351	353	358	rBV	26732	35202	1.96%	0.340%
7	5.436	396	398	401	rBV	328648	416219	23.20%	4.023%
8	6.727	508	511	513	rBV	182725	245073	13.66%	2.369%
9	6.864	521	523	526	rBV	889930	922494	51.42%	8.916%
10	7.162	547	549	551	rBV	217696	218470	12.18%	2.112%
11	7.344	562	565	568	rBV	1096099	977226	54.47%	9.445%
12	7.847	607	609	612	rBV	512335	699308	38.98%	6.759%
13	8.739	684	687	689	rBV	264594	290305	16.18%	2.806%
14	10.076	802	804	807	rBV	1131474	1517696	84.59%	14.669%
15	10.899	874	876	879	rBV	263888	335437	18.70%	3.242%
16	11.882	960	962	965	rBV	874883	823134	45.88%	7.956%
17	12.739	1035	1037	1040	rBV	338646	357596	19.93%	3.456%
18	14.739	1209	1212	1215	rBV	1833837	1794125	100.00%	17.341%
19	16.031	1322	1325	1328	rBV	375298	411776	22.95%	3.980%
20	17.791	1476	1479	1486	rBV	279040	403703	22.50%	3.902%

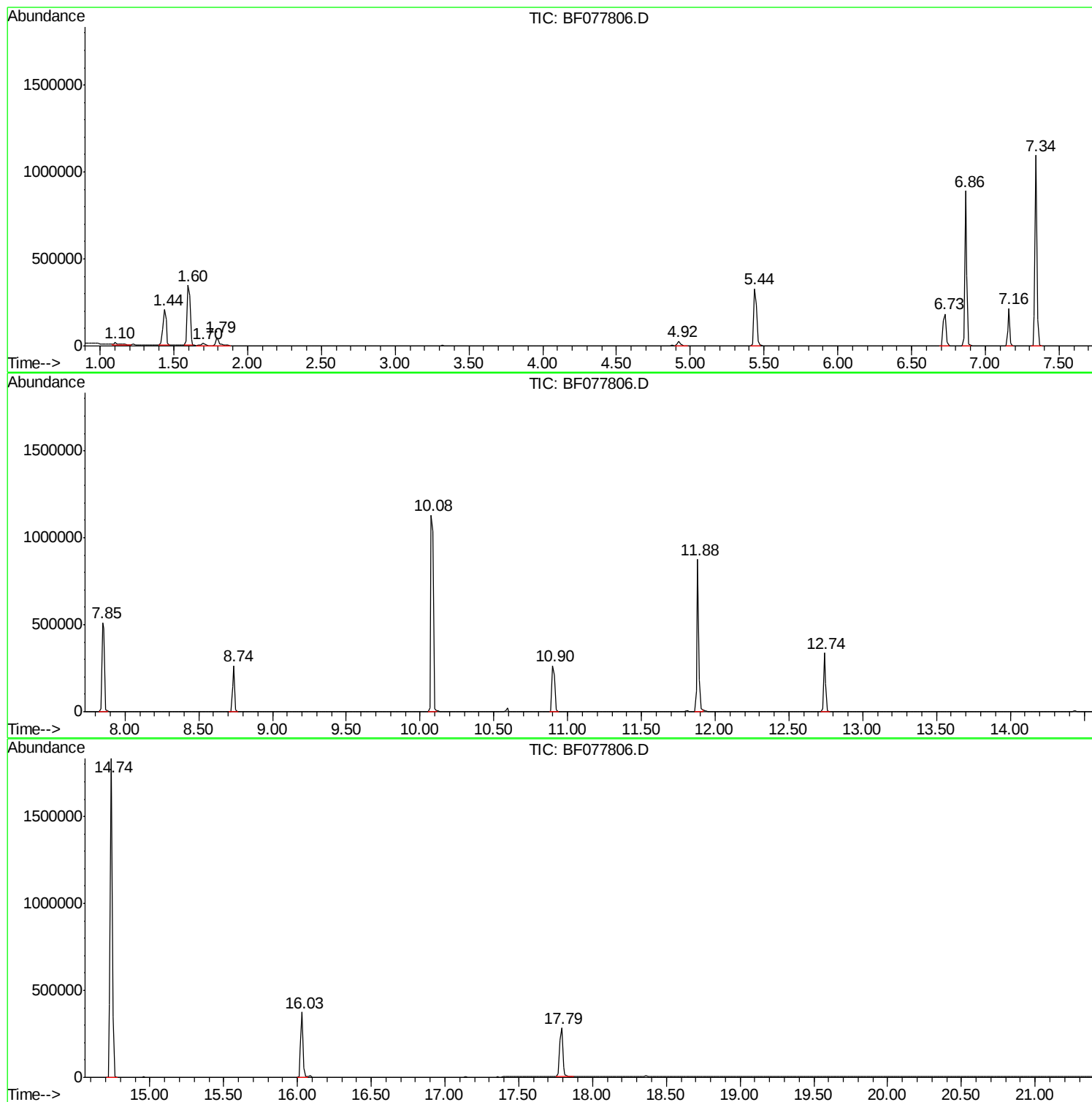
Sum of corrected areas: 10346157

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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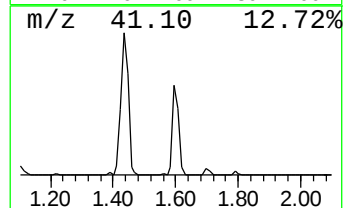
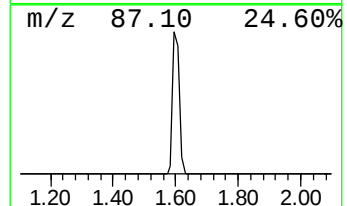
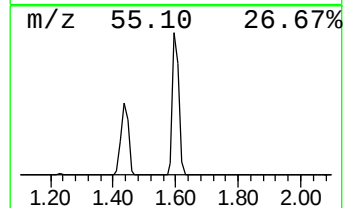
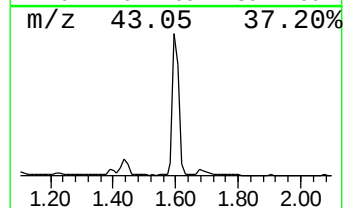
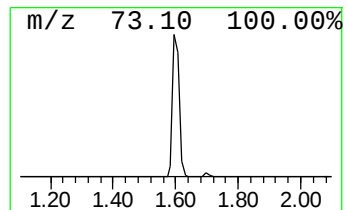
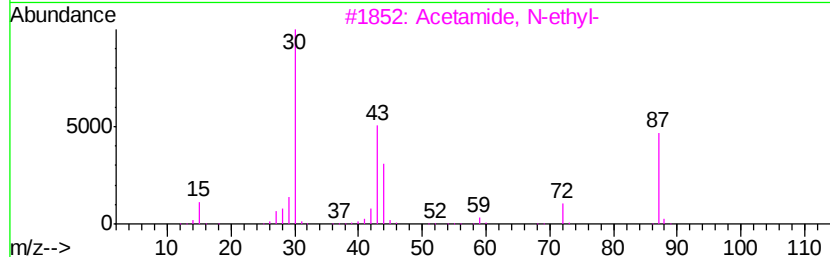
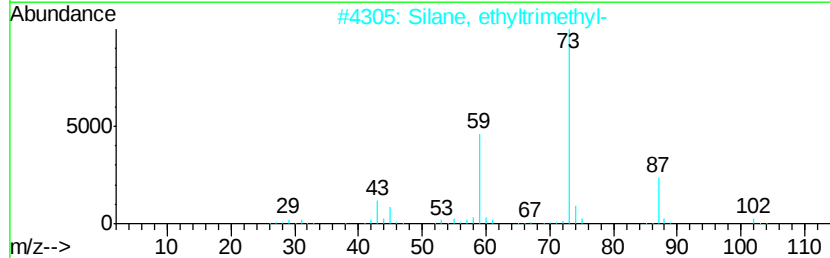
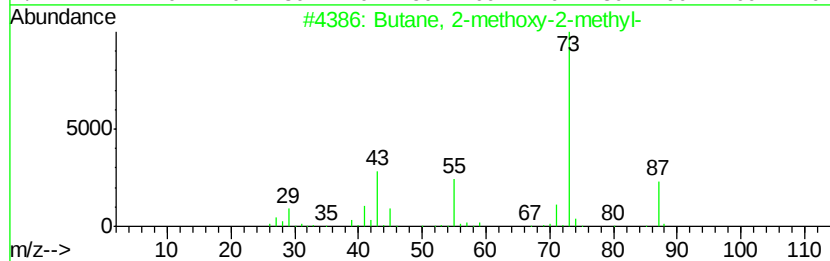
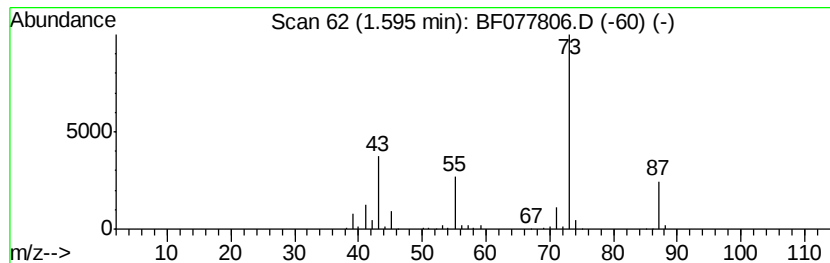
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.60	43.24 ng	472369	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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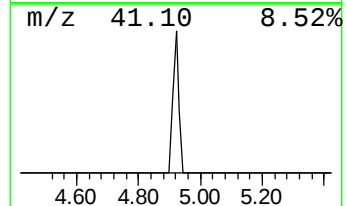
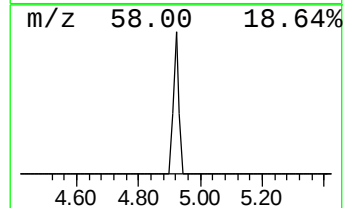
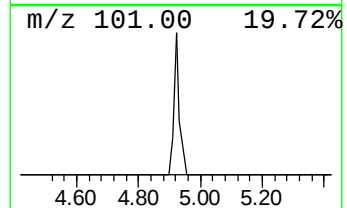
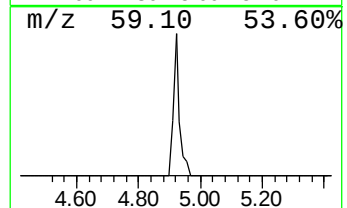
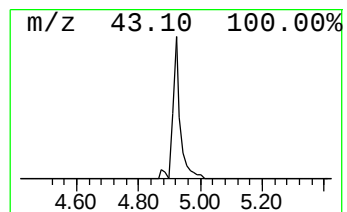
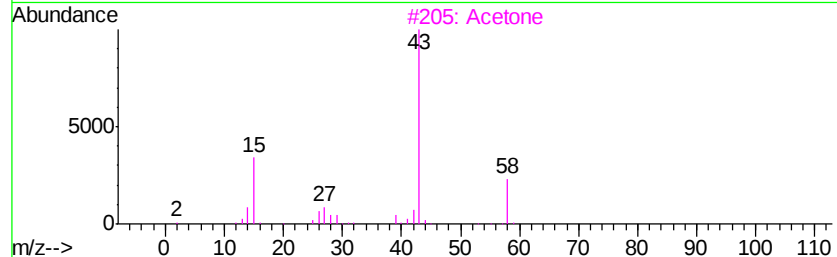
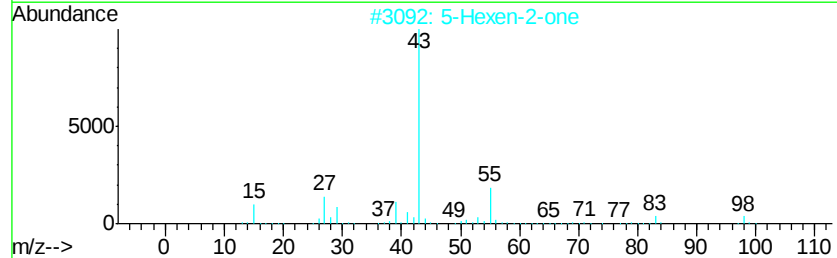
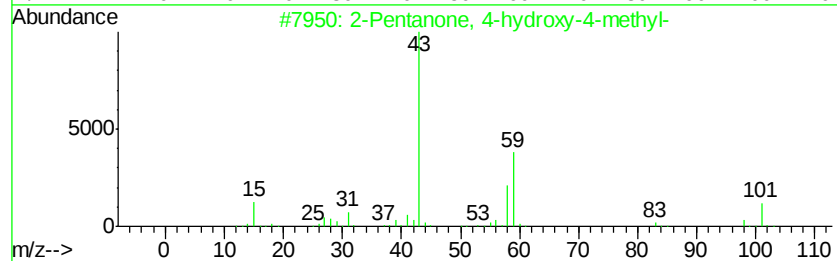
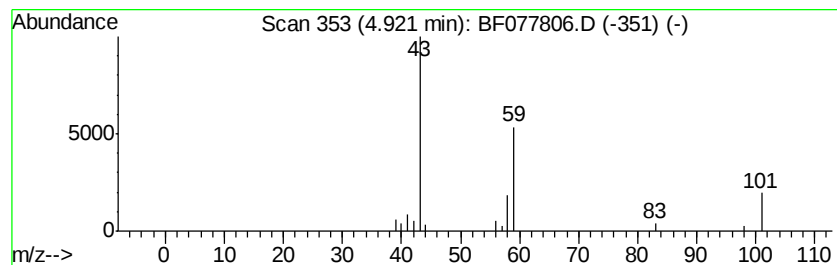
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	3.22 ng	35202	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Acetone	58	C3H6O	000067-64-1	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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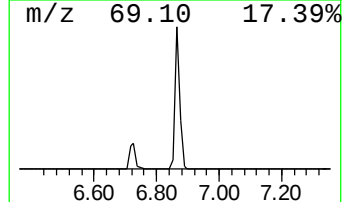
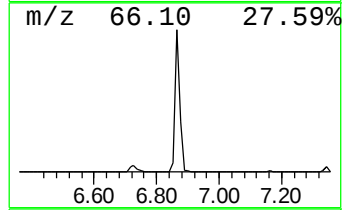
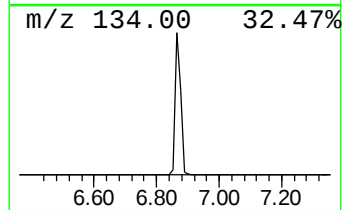
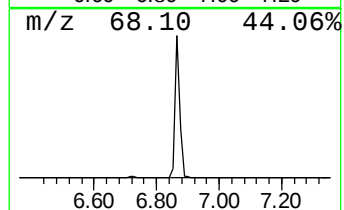
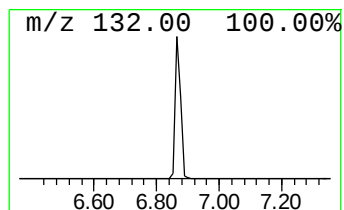
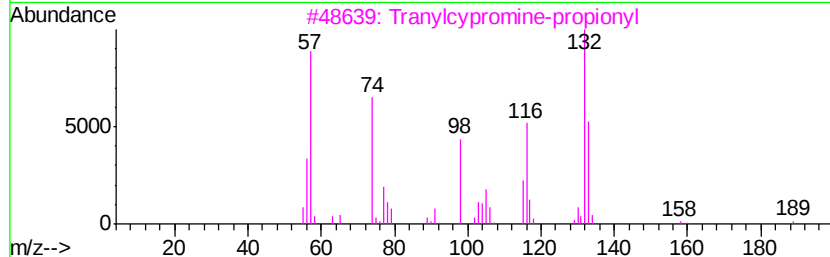
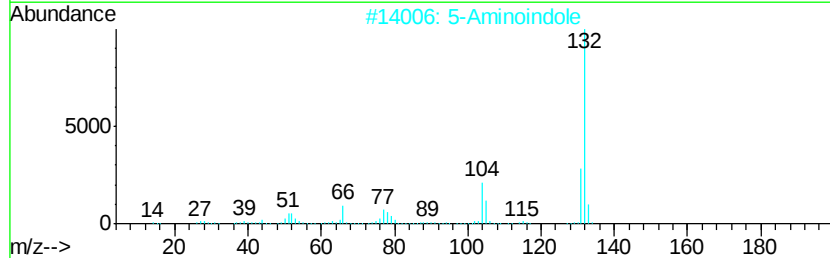
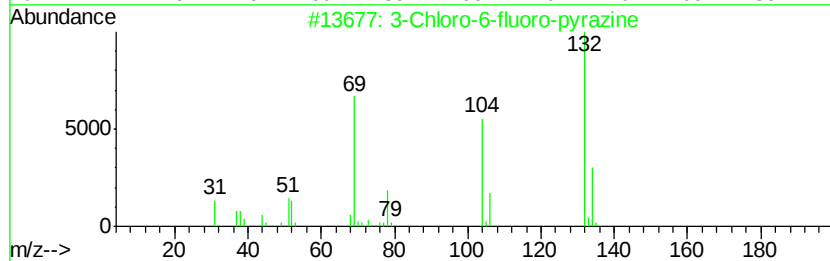
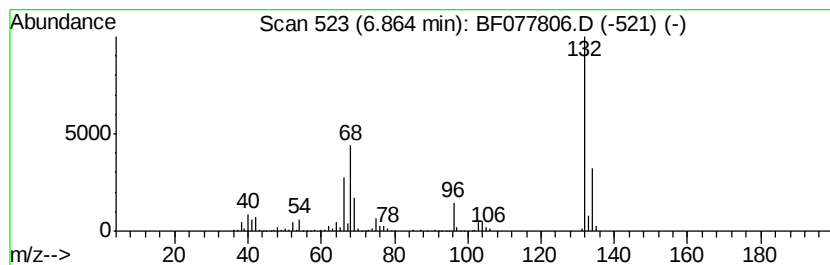
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Peak Number 5 unknown6.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	84.45 ng	922494	1,4-Dichlorobenzene-d4	7.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
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...	1.60	43.2	ng	472369	1	7.16	218470	20.0
2-Pentanone, 4-hy...	4.92	3.2	ng	35202	1	7.16	218470	20.0
unknown6.86	6.86	84.5	ng	922494	1	7.16	218470	20.0