

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042915\
 Data File : BF078821.D
 Acq On : 29 Apr 2015 18:58
 Operator : TP/IZ
 Sample : G2041-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB4-27-15

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-BF042815.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	1.678	40	43	51	rVB	622662	1196721	16.43%	4.373%
2	1.781	51	52	57	rVV	444473	694292	9.53%	2.537%
3	1.861	57	59	62	rVV	824270	1263758	17.35%	4.618%
4	1.918	62	64	106	rVB	3742370	7282077	100.00%	26.613%
5	5.187	349	350	358	rVB	56864	87705	1.20%	0.321%
6	5.679	390	393	395	rBV	779341	896033	12.30%	3.275%
7	6.925	500	502	504	rBV	562033	548863	7.54%	2.006%
8	7.085	514	516	519	rBV	1520462	1743493	23.94%	6.372%
9	7.382	540	542	544	rBV	536908	472766	6.49%	1.728%
10	7.565	556	558	561	rVB	1385890	1653609	22.71%	6.043%
11	8.068	600	602	605	rBV	1252278	1212832	16.66%	4.432%
12	8.959	678	680	682	rBV	745158	639867	8.79%	2.338%
13	10.308	795	798	800	rBV	3018184	2687126	36.90%	9.820%
14	11.142	868	871	873	rBV	567362	665696	9.14%	2.433%
15	12.114	954	956	959	rBV	1347071	1411468	19.38%	5.158%
16	12.982	1030	1032	1035	rBV	690457	673771	9.25%	2.462%
17	14.983	1205	1207	1210	rBV	2706563	2891864	39.71%	10.569%
18	16.297	1319	1322	1324	rBV	635809	684378	9.40%	2.501%
19	18.091	1477	1479	1486	rBV	422855	656710	9.02%	2.400%

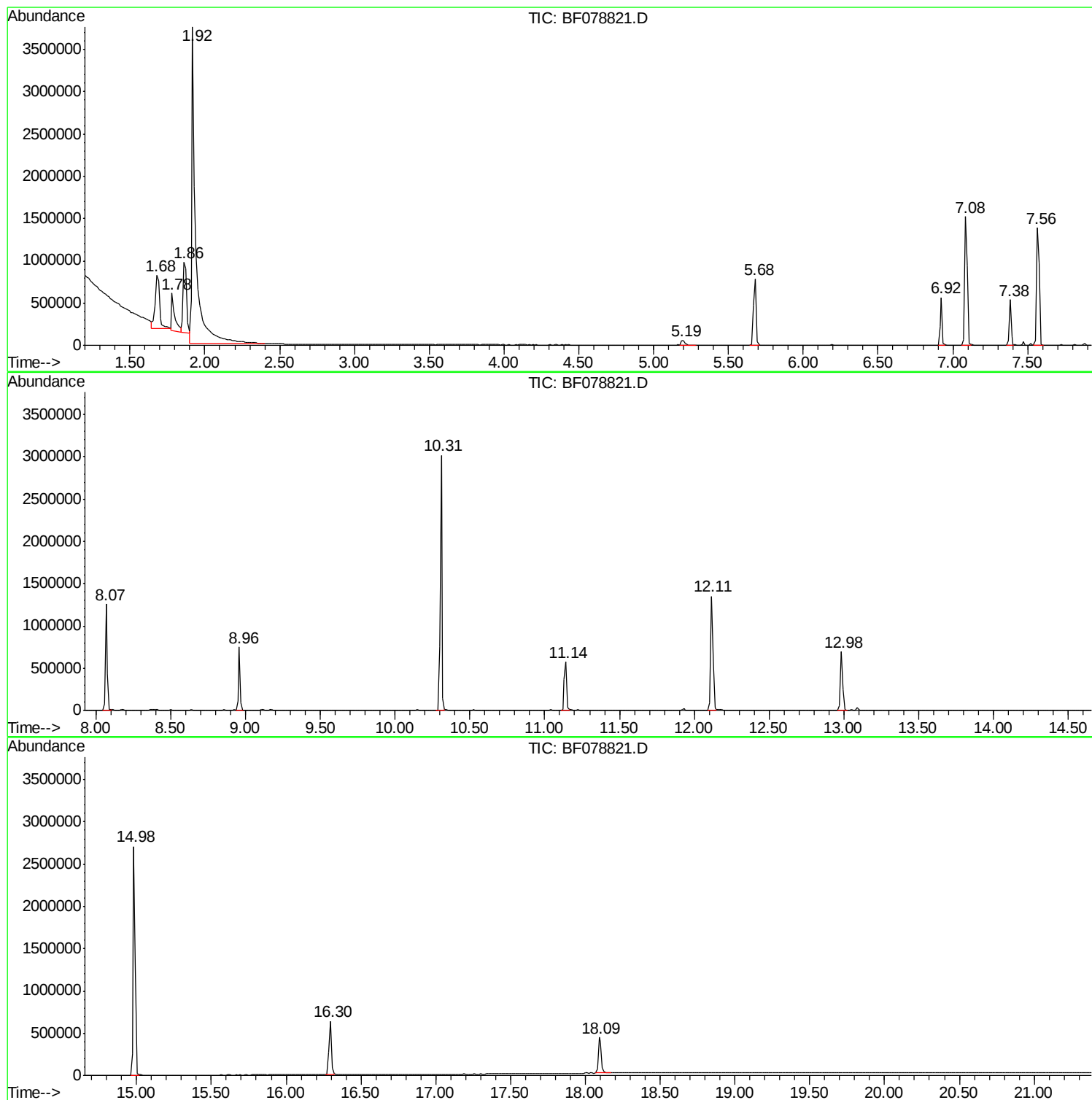
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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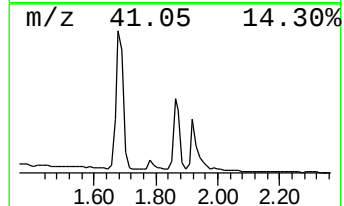
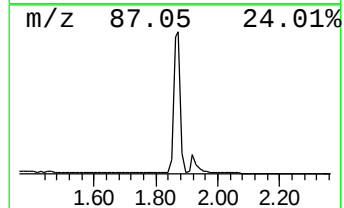
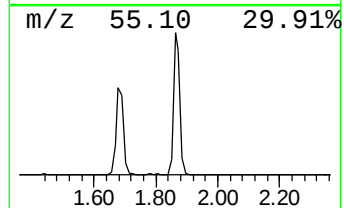
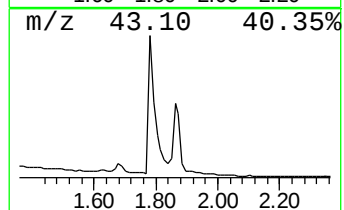
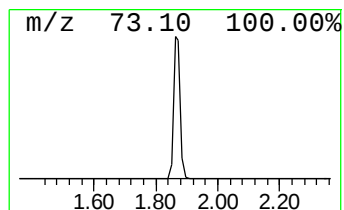
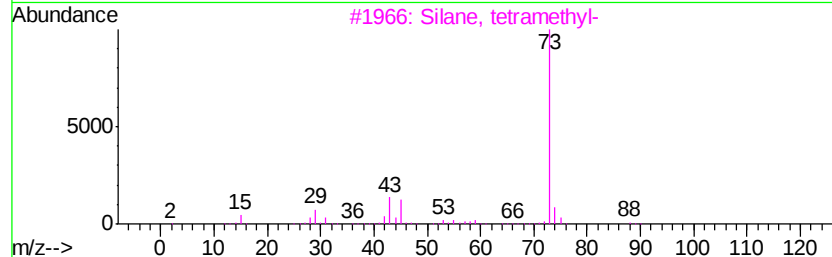
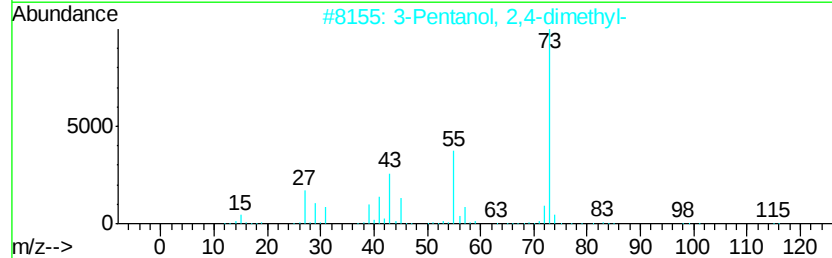
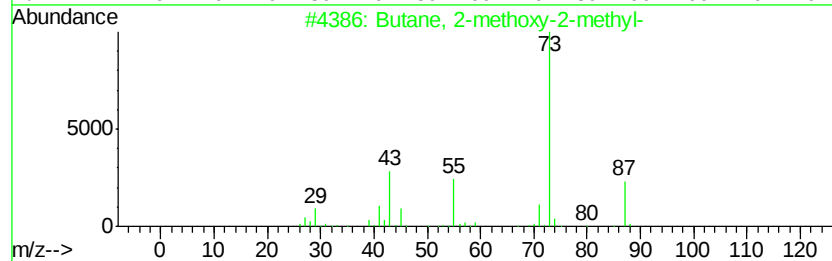
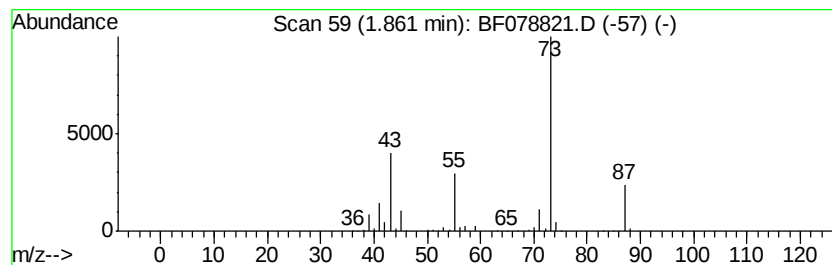
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.86	53.46 ng	1263760	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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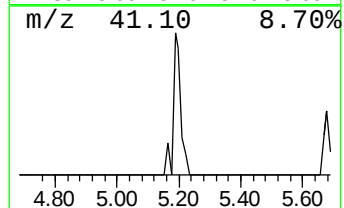
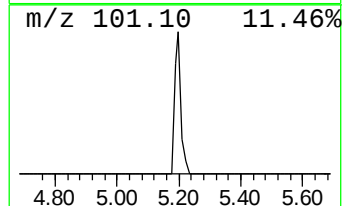
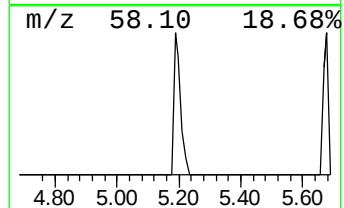
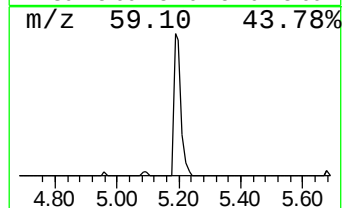
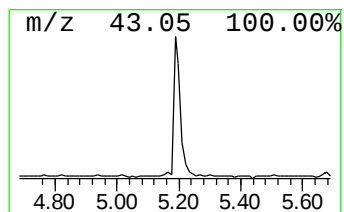
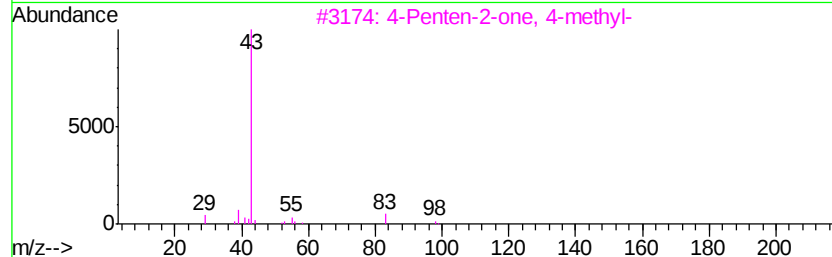
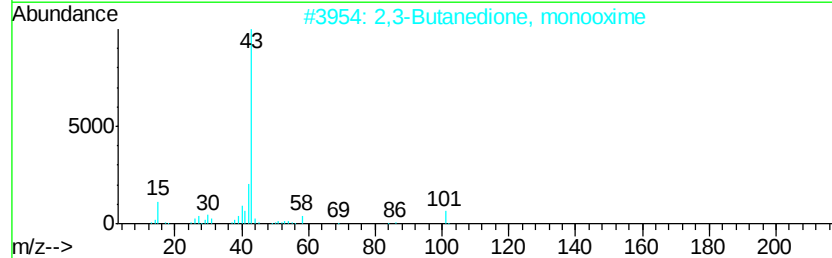
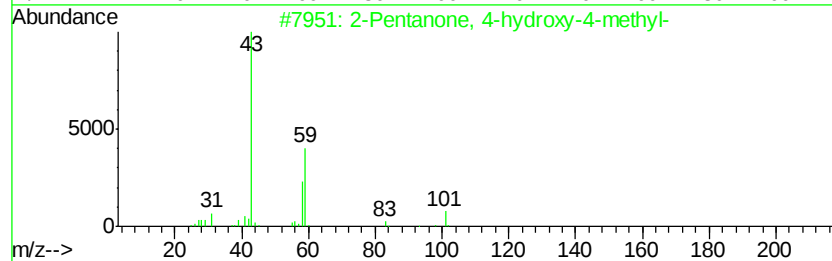
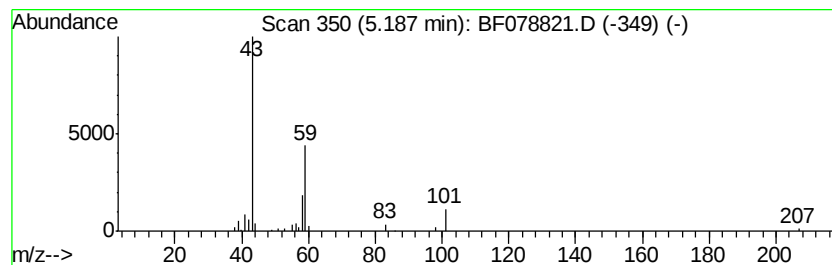
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.71 ng	87705	1,4-Dichlorobenzene-d4	7.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	22	
3	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9	
5	Cycloserine	102	C3H6N2O2	000068-41-7	9	



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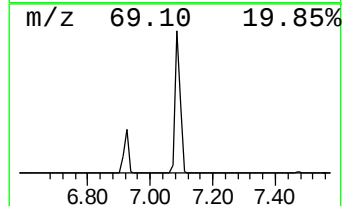
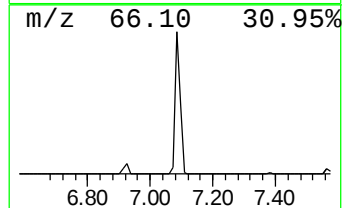
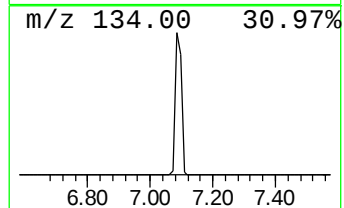
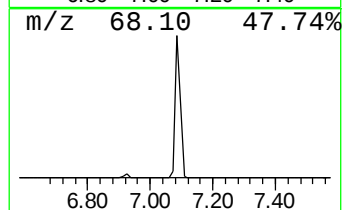
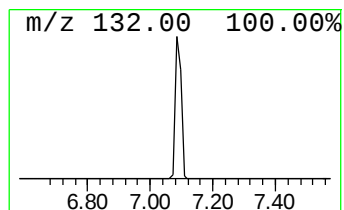
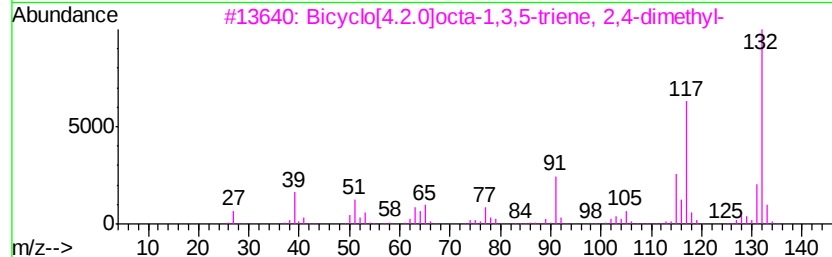
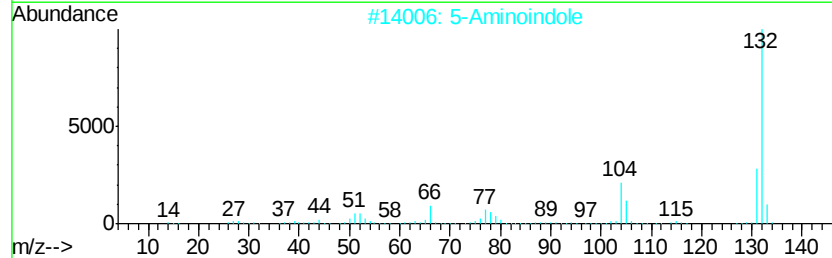
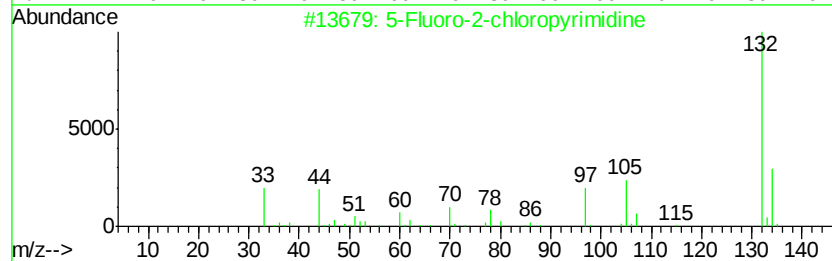
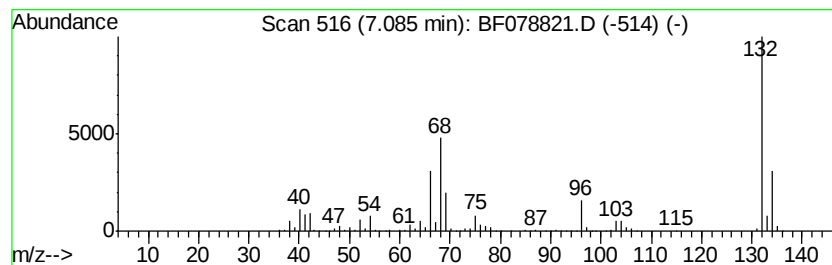
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Peak Number 6 unknown7.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	73.76 ng	1743490	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		5-Aminoindole	132	C8H8N2	005192-03-0	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.86	53.5	ng	1263760	1	7.38	472766	20.0
2-Pentanone, 4-hy...	5.19	3.7	ng	87705	1	7.38	472766	20.0
unknown7.08	7.08	73.8	ng	1743490	1	7.38	472766	20.0