

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052716\
 Data File : BF087457.D
 Acq On : 27 May 2016 23:11
 Operator : UM/SJ
 Sample : H3291-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-12A

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-BF052316.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	1.633	3	4	45	rVB	2468614	4857926	100.00%	13.504%
2	4.707	270	273	298	rBV	209578	600206	12.36%	1.668%
3	5.382	330	332	353	rBV	941685	1927443	39.68%	5.358%
4	5.987	383	385	398	rBV	36609	98814	2.03%	0.275%
5	7.027	474	476	483	rBV2	635921	1282979	26.41%	3.566%
6	7.130	483	485	500	rVB	2011535	3481540	71.67%	9.678%
7	7.485	514	516	525	rBV	573329	830846	17.10%	2.310%
8	7.713	534	536	553	rVB	1841735	2919544	60.10%	8.116%
9	8.399	593	596	619	rBV	1792122	2628612	54.11%	7.307%
10	9.519	692	694	712	rVB	679891	1034933	21.30%	2.877%
11	11.291	846	849	852	rBV	3019973	4459260	91.79%	12.396%
12	12.342	938	941	955	rBV	873493	1208706	24.88%	3.360%
13	13.634	1051	1054	1076	rBV	2060005	3017255	62.11%	8.387%
14	14.743	1148	1151	1165	rVB	819774	1189567	24.49%	3.307%
15	17.097	1354	1357	1360	rBV	3207974	4493290	92.49%	12.490%
16	18.446	1473	1475	1488	rBV	749057	1090812	22.45%	3.032%
17	19.017	1523	1525	1529	rBV3	50953	80495	1.66%	0.224%
18	20.114	1619	1621	1639	rBV	367462	772150	15.89%	2.146%

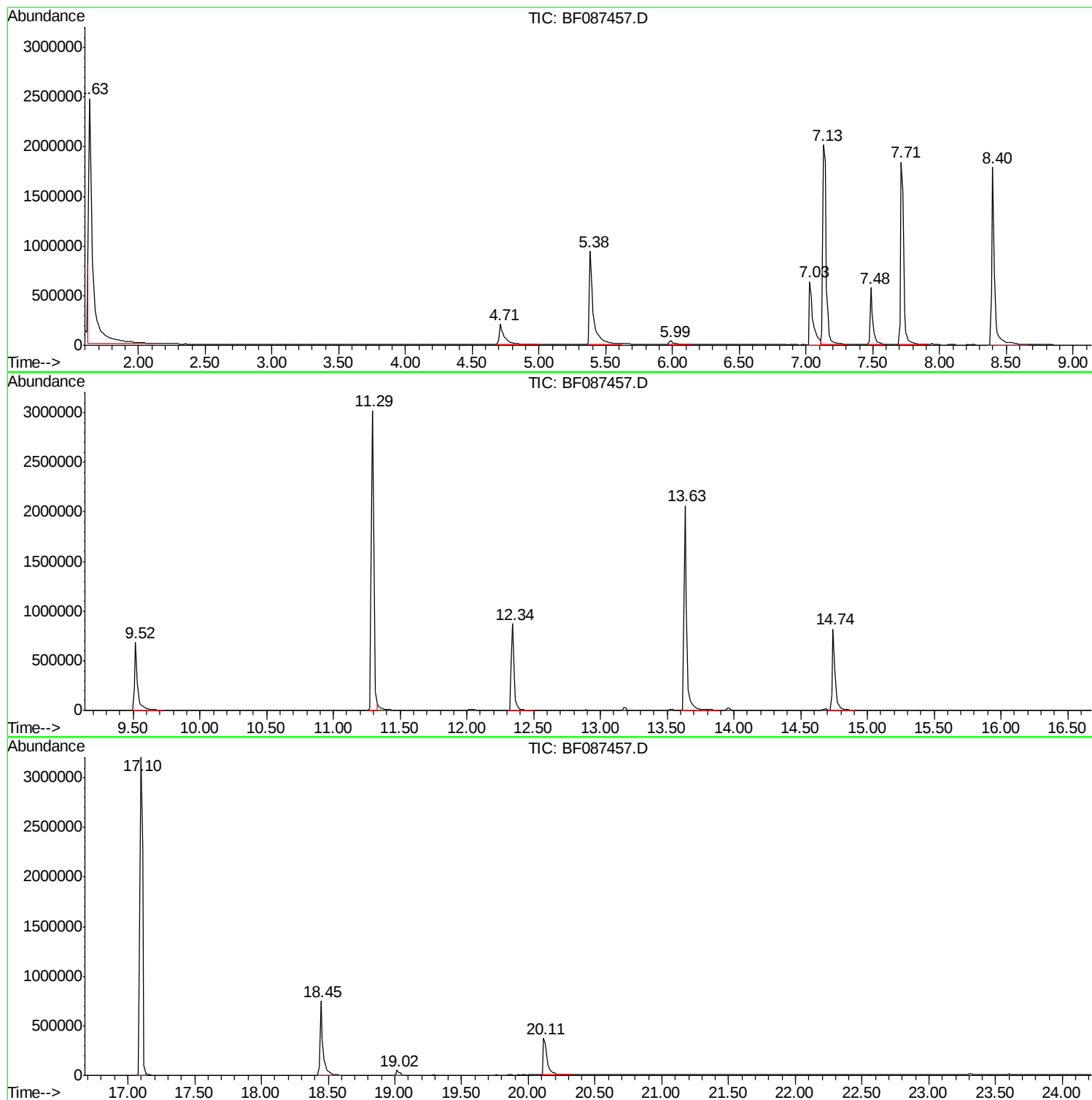
Sum of corrected areas: 35974378

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.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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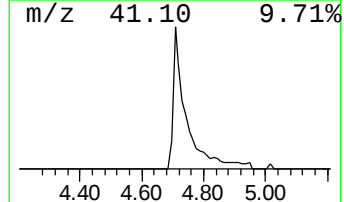
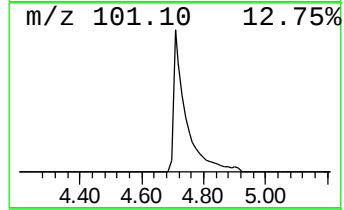
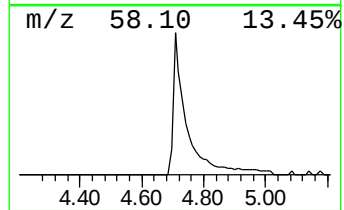
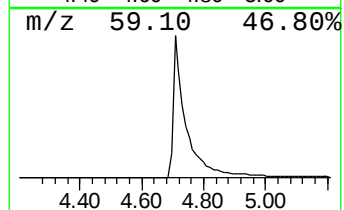
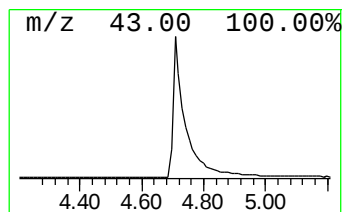
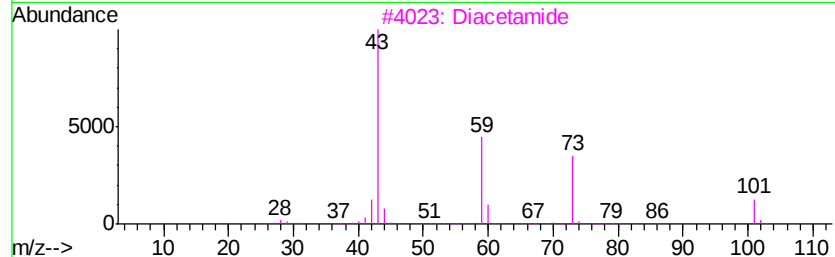
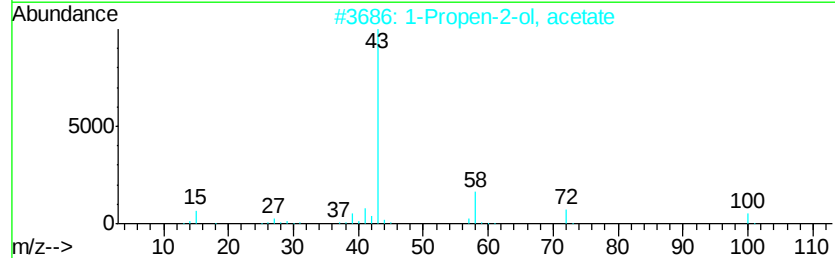
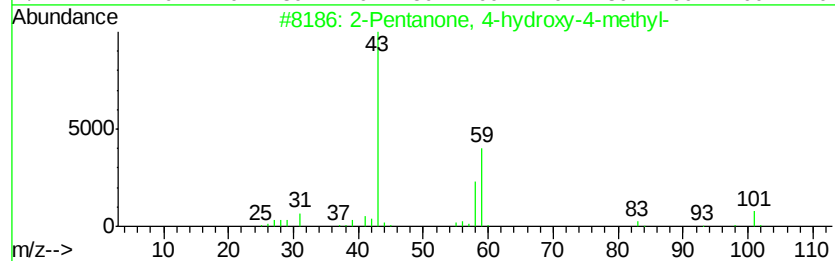
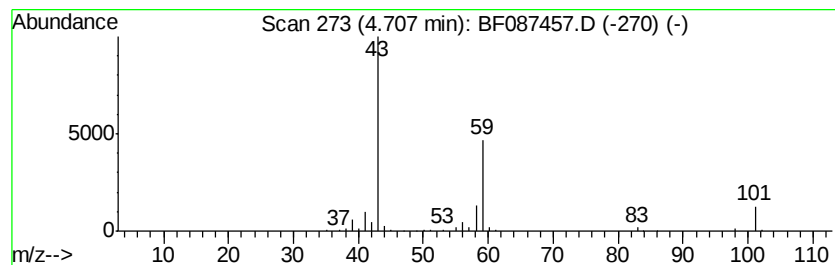
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.71	14.45 ng	600206	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Butane	58	C4H10	000106-97-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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ClientSampled :
MW-12A

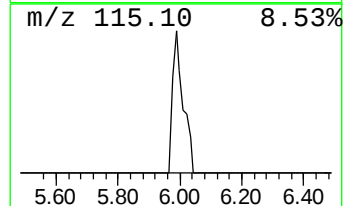
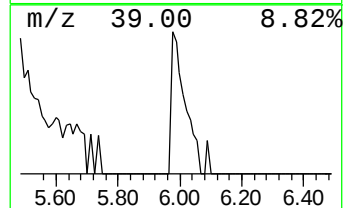
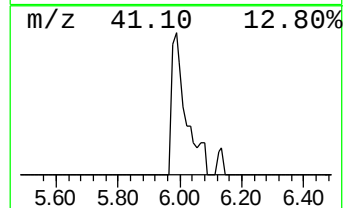
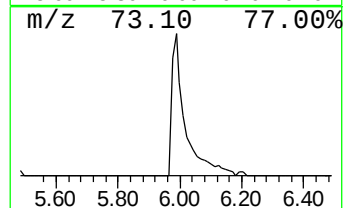
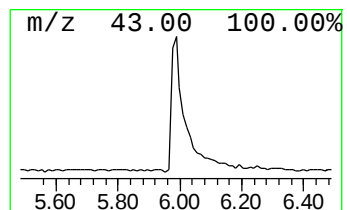
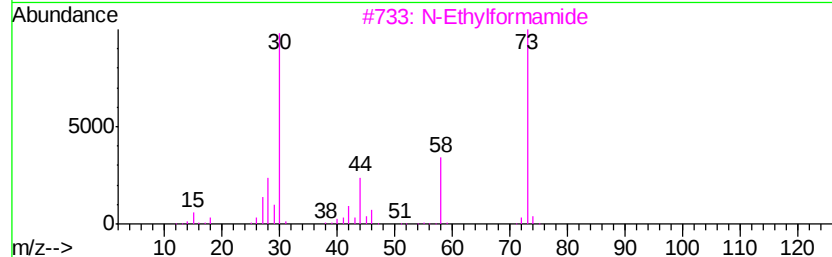
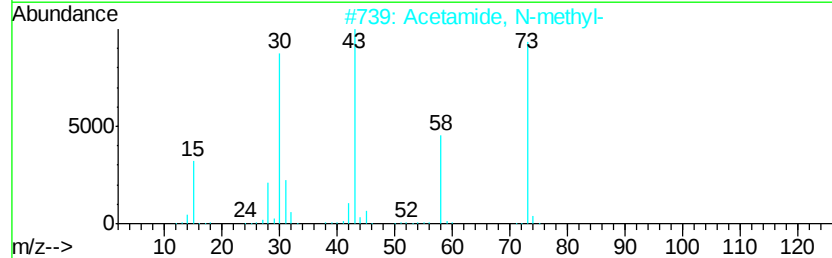
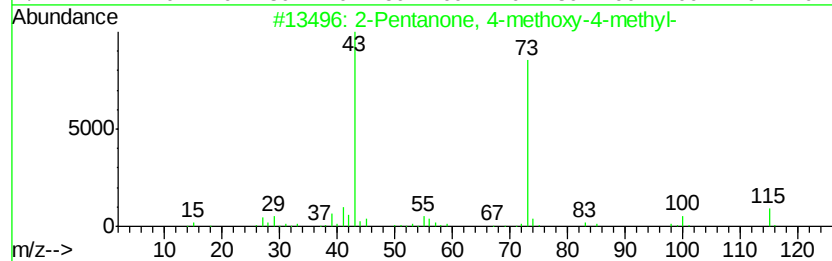
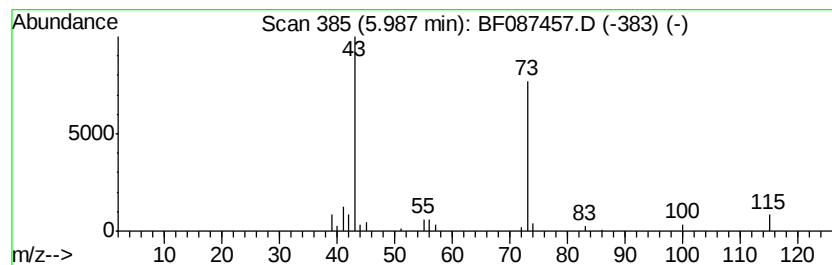
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.99	2.38 ng	98814	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	58
3		N-Ethylformamide	73	C3H7NO	000627-45-2	23
4		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	9
5		N-Formylmorpholine	115	C5H9NO2	004394-85-8	9



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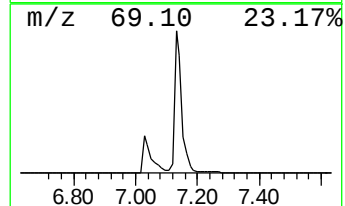
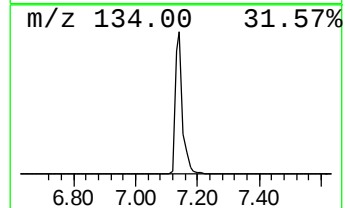
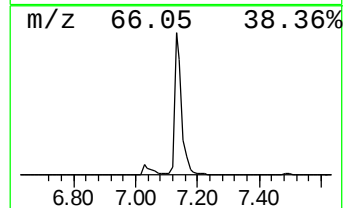
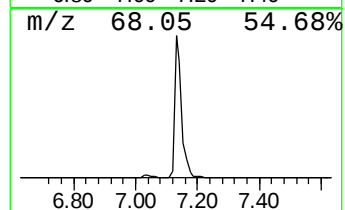
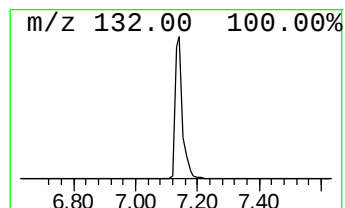
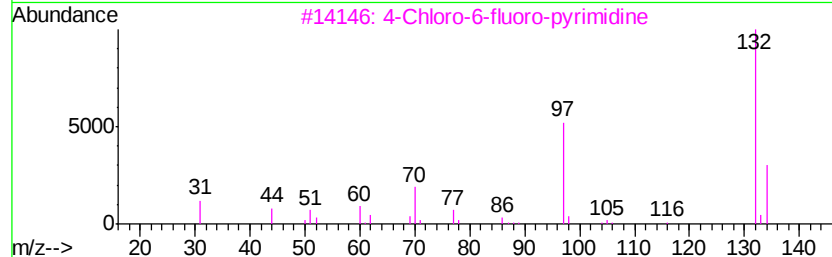
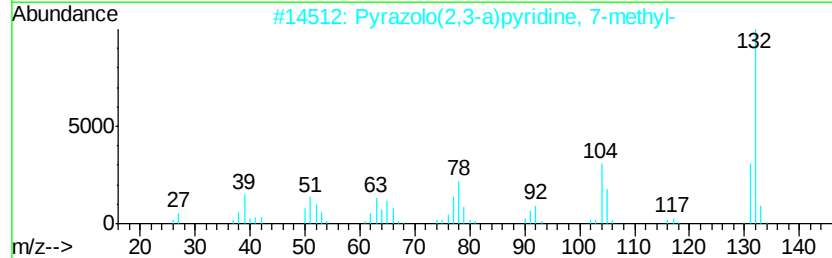
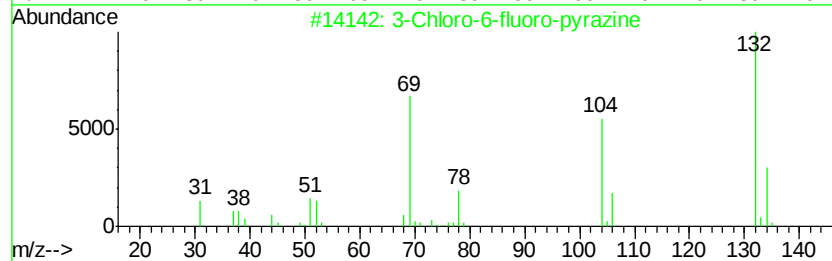
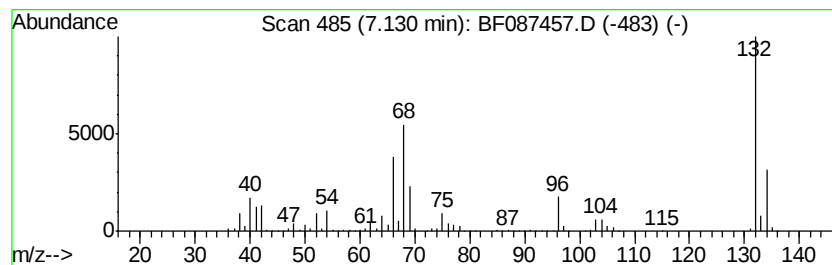
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Peak Number 4 unknown7.13 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	83.81 ng	3481540	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Indazole, 4-methyl-	132	C8H8N2	1000316-00-9	11
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.71	14.4	ng	600206	1	7.48	830846	20.0
2-Pentanone, 4-me...	5.99	2.4	ng	98814	1	7.48	830846	20.0
unknown7.13	7.13	83.8	ng	3481540	1	7.48	830846	20.0