

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
 Data File : BF092895.D
 Acq On : 10 Feb 2017 20:50
 Operator : SJ/MA
 Sample : I1772-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-5

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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	5.059	258	260	269	rVB	396119	570878	10.70%	1.656%
2	5.493	295	298	300	rBV	2208034	2081834	39.02%	6.040%
3	6.522	386	388	391	rBV	960381	1222774	22.92%	3.548%
4	6.659	397	400	403	rBV	3011759	3384134	63.43%	9.818%
5	6.887	418	420	423	rBV	779193	940069	17.62%	2.727%
6	7.047	432	434	437	rBV	3003869	3200473	59.99%	9.285%
7	7.459	467	470	472	rBV	2353261	2760052	51.73%	8.007%
8	8.179	530	533	536	rBV	1469044	1307011	24.50%	3.792%
9	9.265	624	628	630	rBV	3732045	5335093	100.00%	15.478%
10	9.859	672	680	684	rBV	104558	232030	4.35%	0.673%
11	9.939	684	687	689	rVB	1063543	1509366	28.29%	4.379%
12	10.362	722	724	726	rVB2	58784	55796	1.05%	0.162%
13	10.728	753	756	758	rBV	2626663	2915805	54.65%	8.459%
14	10.831	763	765	770	rVB2	54666	85709	1.61%	0.249%
15	11.288	802	805	810	rBV2	36177	70470	1.32%	0.204%
16	11.425	814	817	819	rBV	1103794	1478284	27.71%	4.289%
17	13.014	953	956	958	rBV	4152618	4979167	93.33%	14.446%
18	13.894	1031	1033	1037	rBV	32536	53780	1.01%	0.156%
19	14.054	1045	1047	1050	rBV	1153212	1245854	23.35%	3.614%
20	15.505	1171	1174	1177	rBV	818232	1039770	19.49%	3.017%

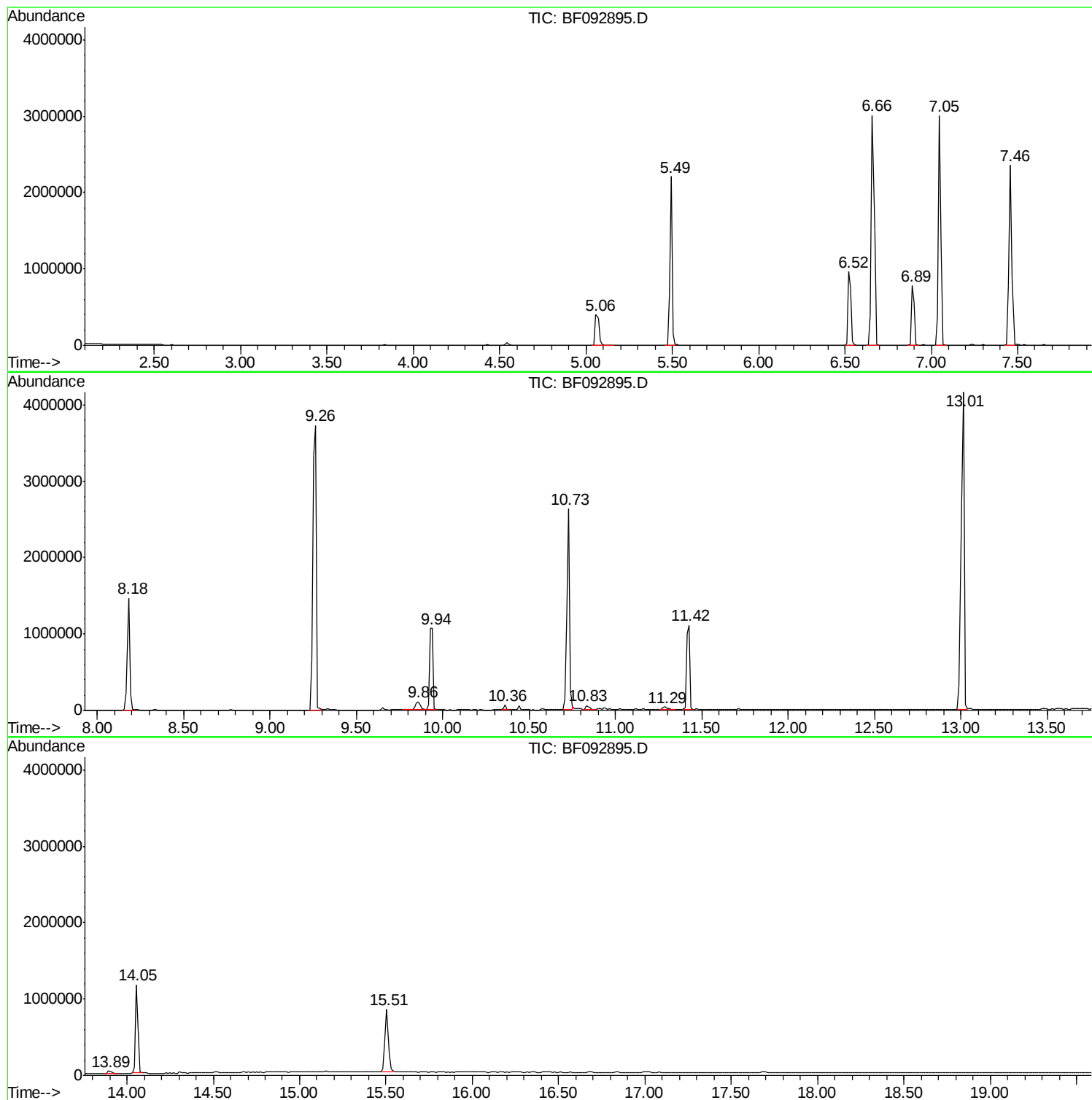
Sum of corrected areas: 34468349

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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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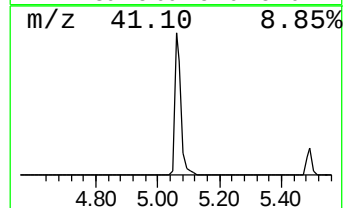
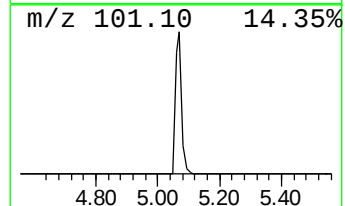
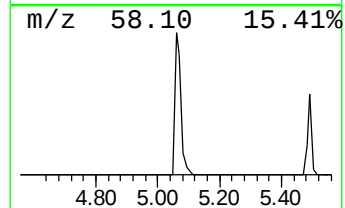
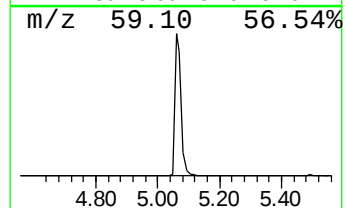
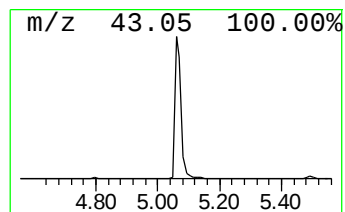
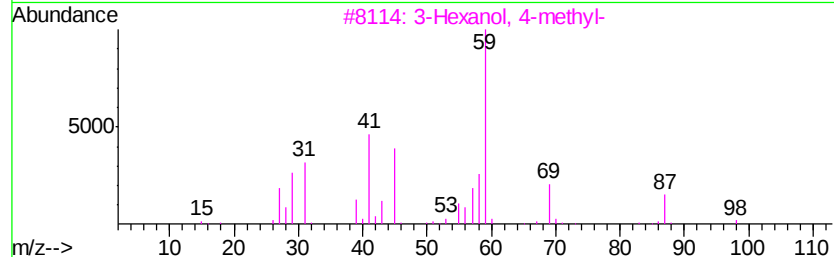
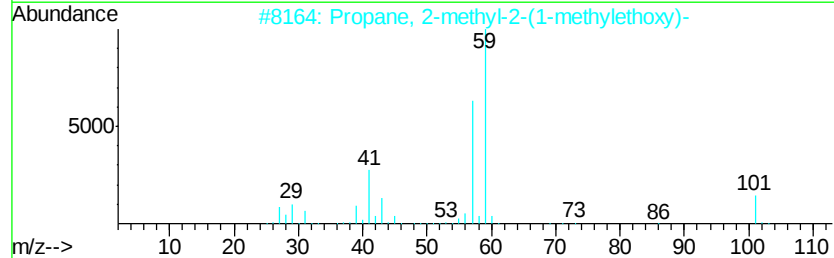
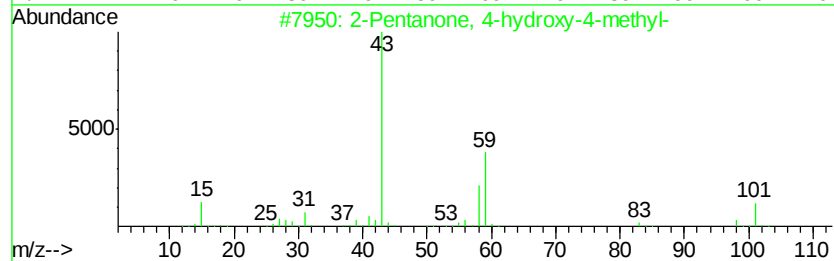
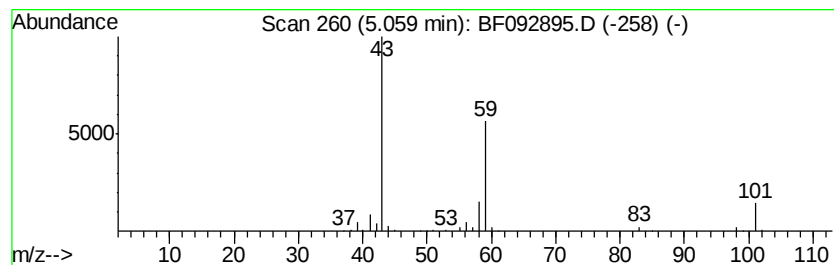
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	12.15 ng	570878	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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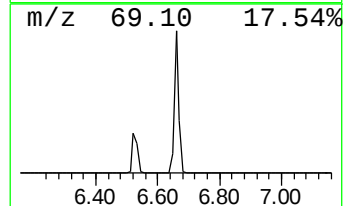
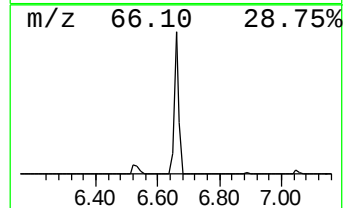
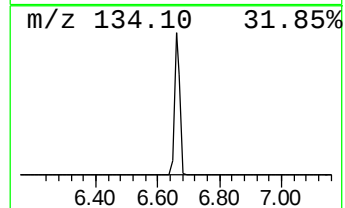
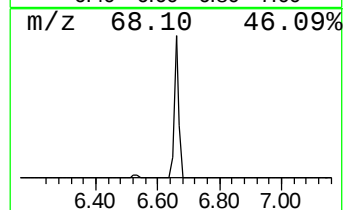
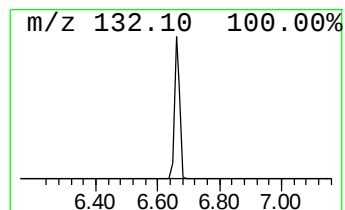
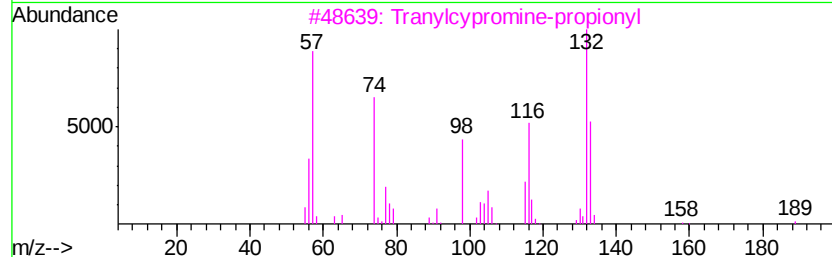
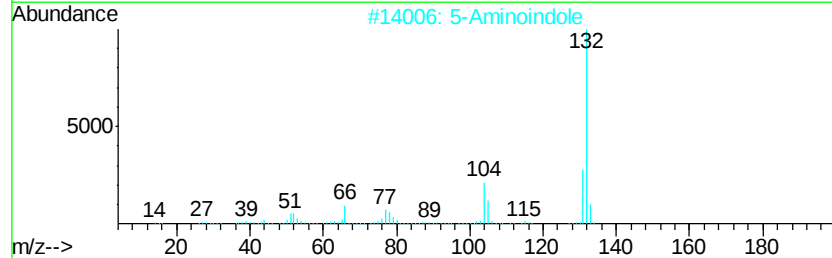
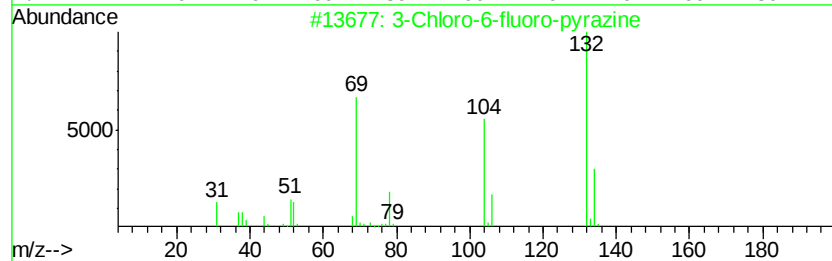
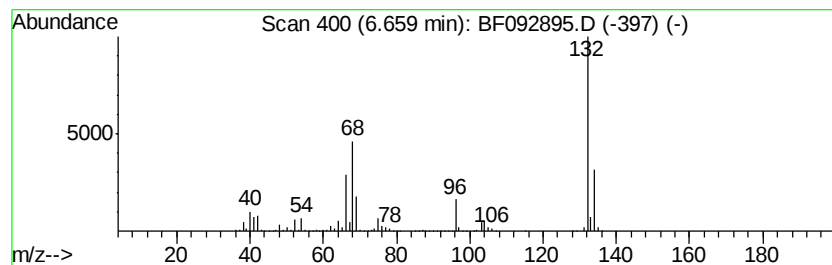
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	72.00 ng	3384130	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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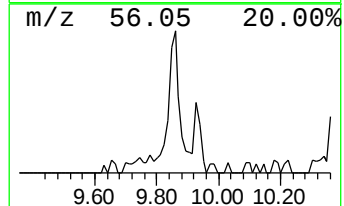
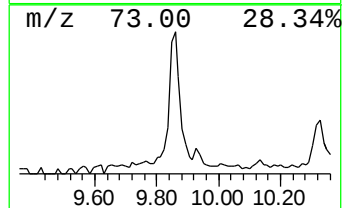
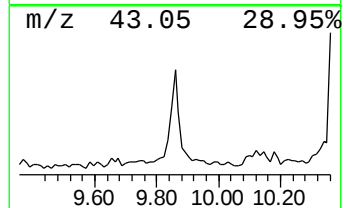
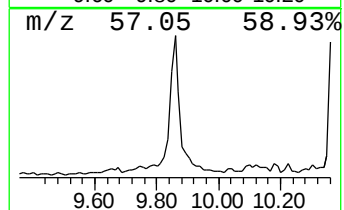
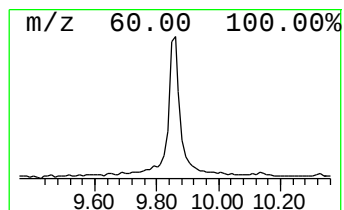
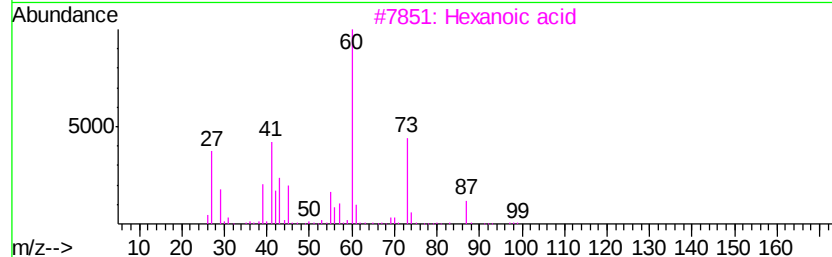
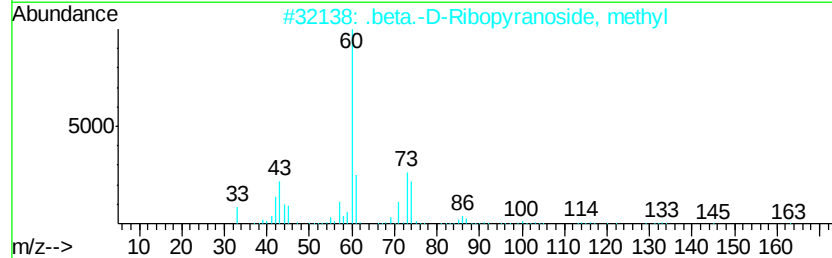
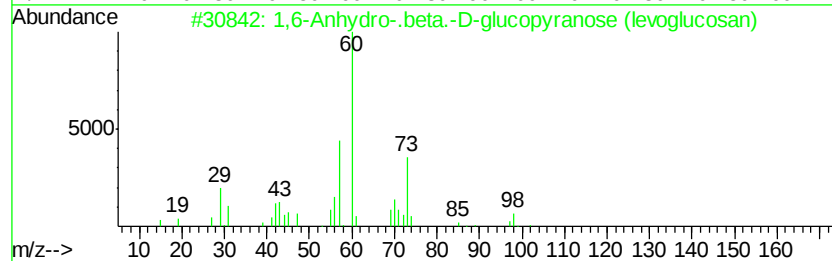
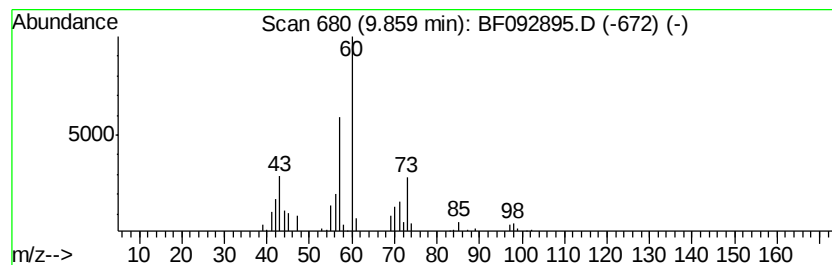
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Peak Number 4 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	3.07 ng	232030	Acenaphthene-d10	9.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	72
2		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	50
3		Hexanoic acid	116	C6H12O2	000142-62-1	47
4		Pentanoic acid	102	C5H10O2	000109-52-4	47
5		Heptanoic acid	130	C7H14O2	000111-14-8	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	12.2	ng	570878	1	6.89	940069	20.0
unknown6.66	6.66	72.0	ng	3384130	1	6.89	940069	20.0
1,6-Anhydro-.beta...	9.86	3.1	ng	232030	3	9.94	1509370	20.0