

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
 Data File : BF092888.D
 Acq On : 10 Feb 2017 17:39
 Operator : SJ/MA
 Sample : PB96841BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96841BL

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	5.081	259	262	264	rBV	1231932	1679425	34.13%	4.732%
2	5.504	296	299	301	rBV	2021626	2770651	56.30%	7.807%
3	6.533	386	389	391	rBV	2469568	2937417	59.69%	8.277%
4	6.659	398	400	403	rBV	2743237	2592196	52.68%	7.304%
5	6.887	418	420	423	rBV	743489	939295	19.09%	2.647%
6	7.047	432	434	437	rBV	2760462	2992123	60.81%	8.431%
7	7.459	467	470	473	rBV	2229000	2366829	48.10%	6.669%
8	8.179	531	533	536	rBV	1366661	1295051	26.32%	3.649%
9	9.253	624	627	630	rBV	3327082	4641573	94.33%	13.079%
10	9.848	667	679	684	rBV	139235	327988	6.67%	0.924%
11	9.939	684	687	689	rVB	1162383	1547104	31.44%	4.359%
12	10.728	752	756	758	rBV	1348725	1909944	38.81%	5.382%
13	11.413	814	816	819	rBV	1107329	1590570	32.32%	4.482%
14	13.014	952	956	958	rBV	3997077	4920797	100.00%	13.866%
15	14.054	1045	1047	1050	rBV	1510900	1503424	30.55%	4.236%
16	15.505	1171	1174	1184	rVB	1039658	1372998	27.90%	3.869%
17	15.940	1210	1212	1216	rBV	29571	49447	1.00%	0.139%
18	16.431	1252	1255	1259	rVB	31369	51505	1.05%	0.145%

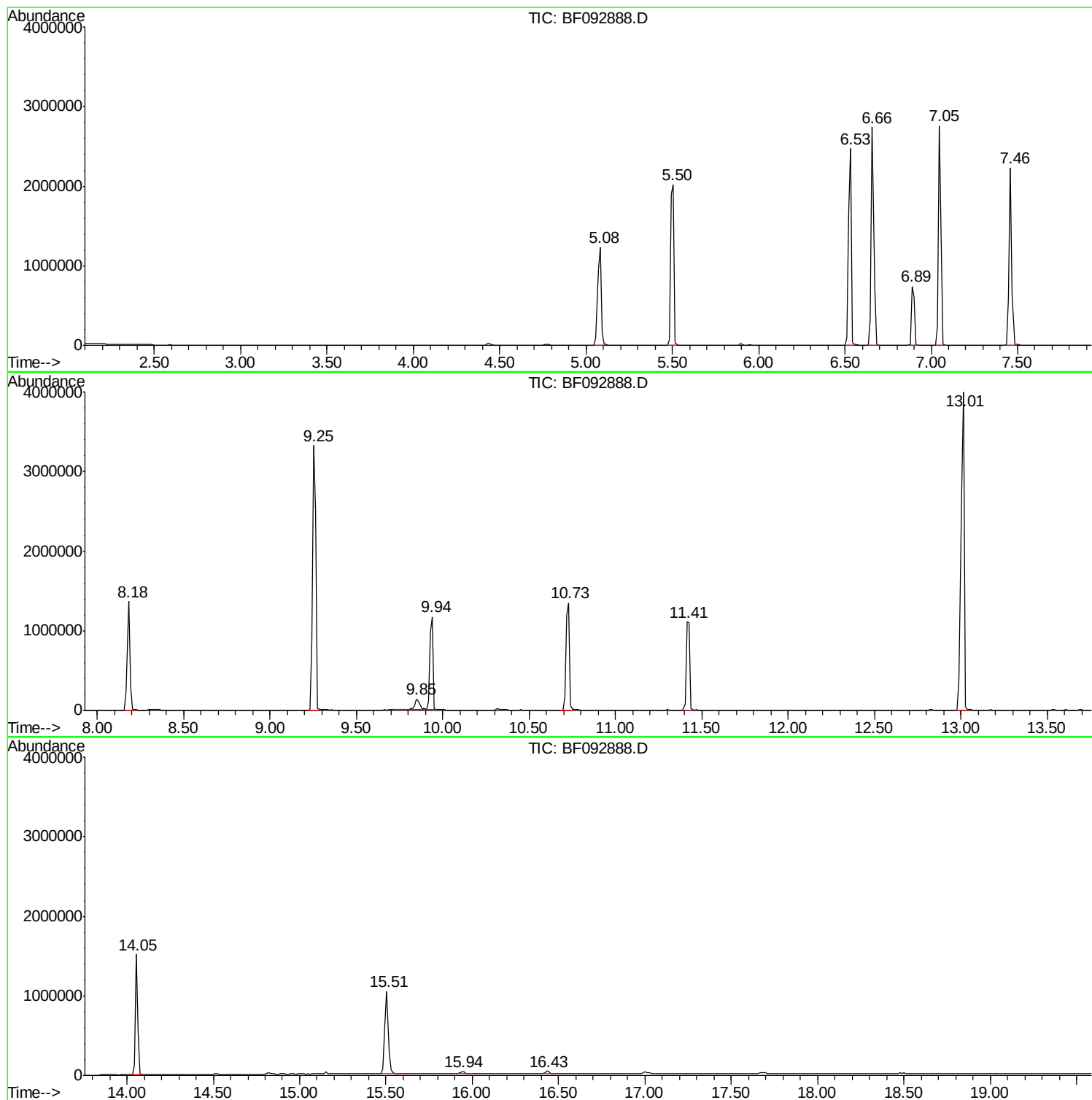
Sum of corrected areas: 35488337

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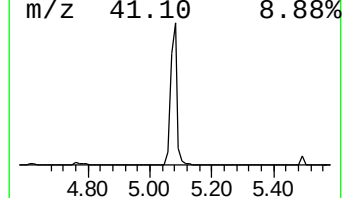
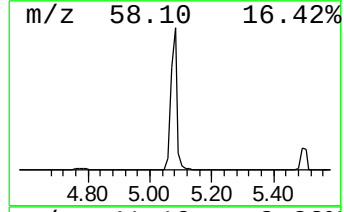
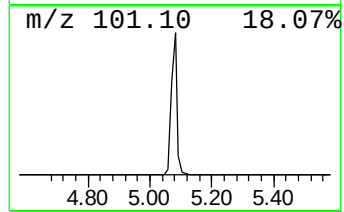
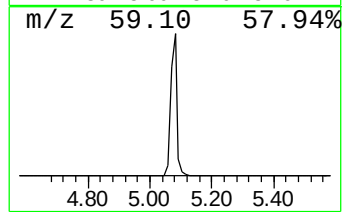
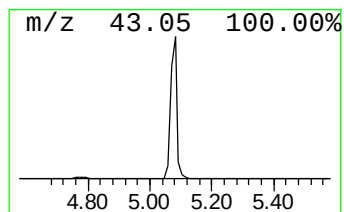
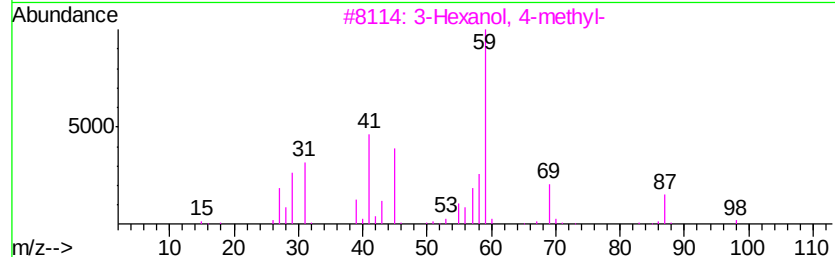
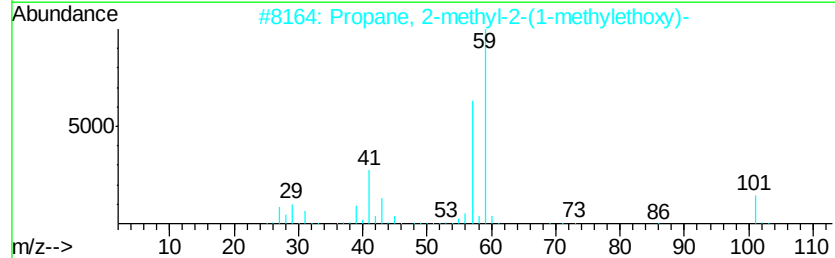
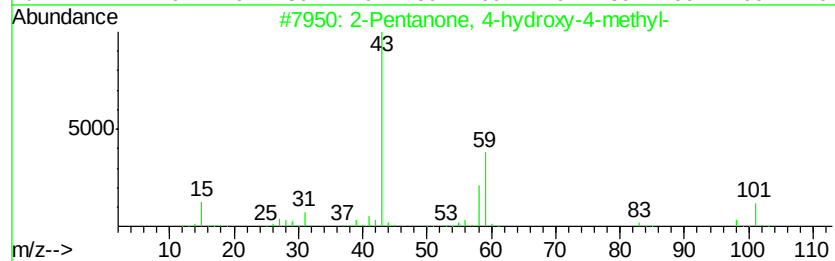
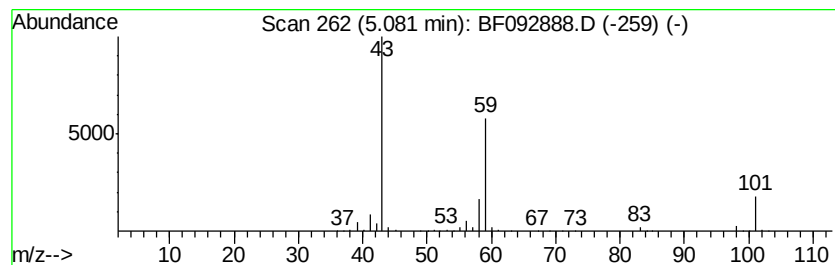
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	35.76 ng	1679430	1,4-Dichlorobenzene-d4	6.90

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	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9



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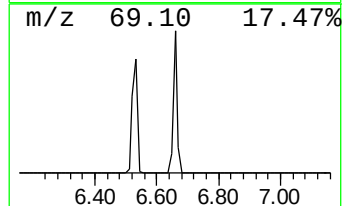
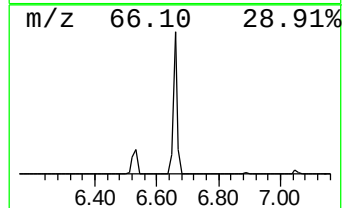
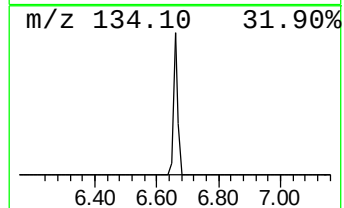
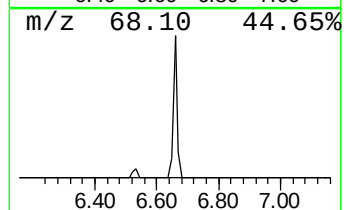
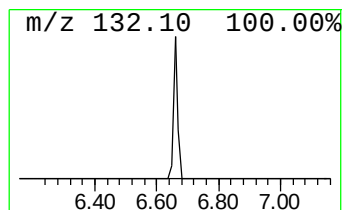
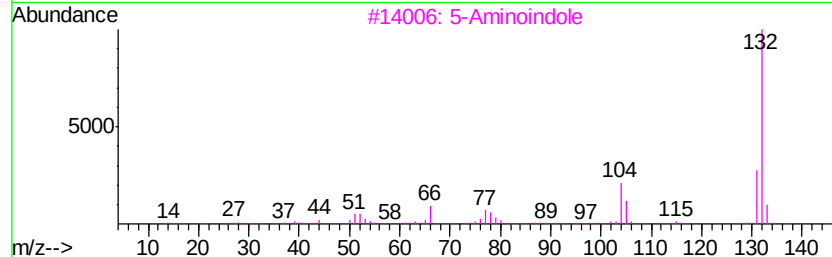
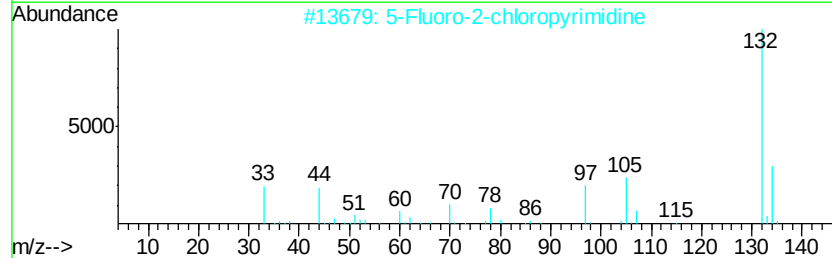
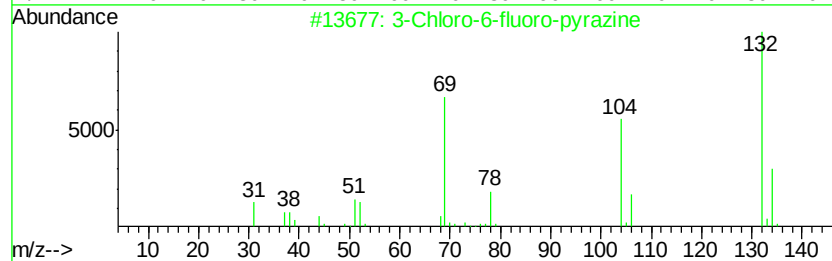
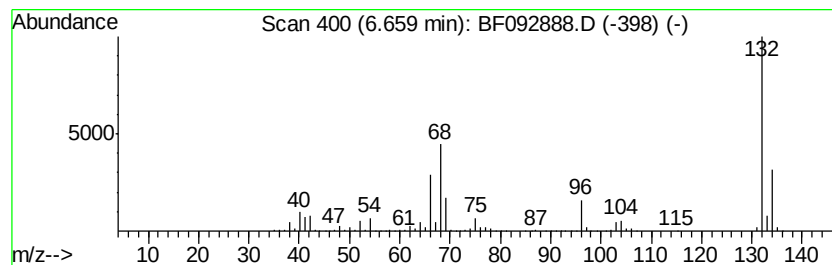
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Peak Number 2 unknown6.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	55.19 ng	2592200	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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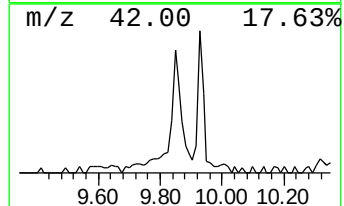
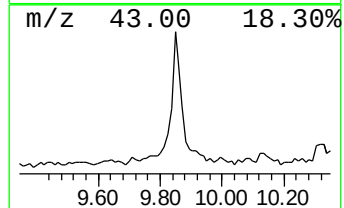
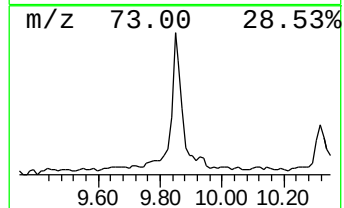
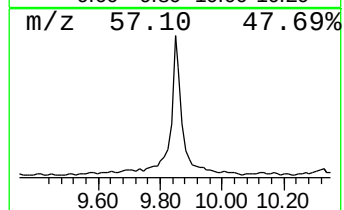
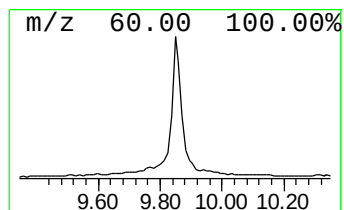
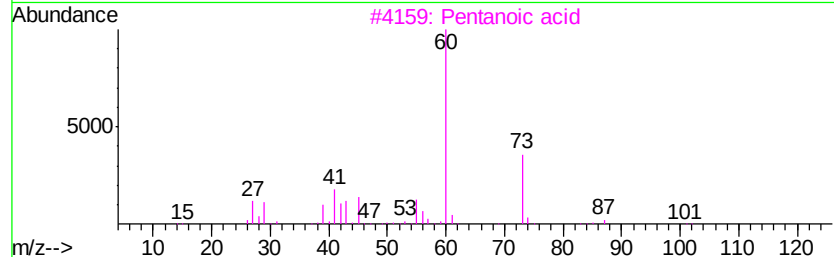
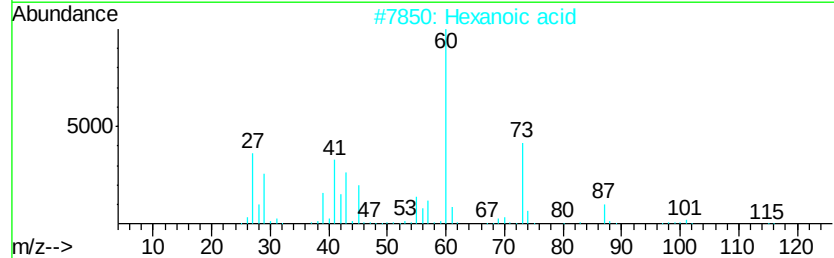
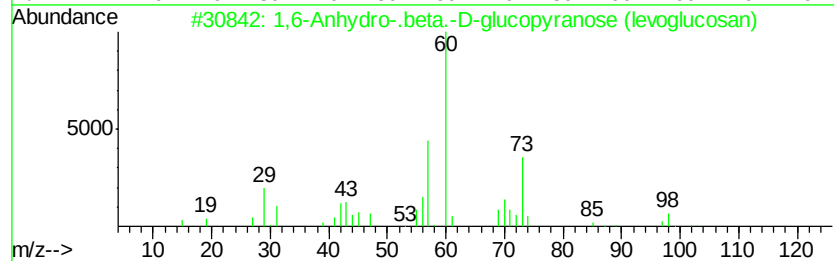
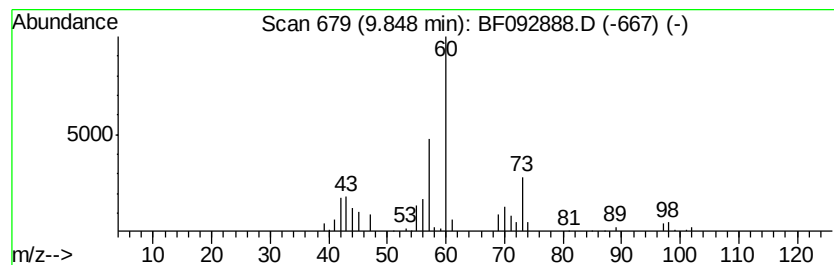
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Peak Number 4 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.85	4.24 ng	327988	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	78
2		Hexanoic acid	116	C6H12O2	000142-62-1	50
3		Pentanoic acid	102	C5H10O2	000109-52-4	50
4		3,4-Altrosan	162	C6H10O5	1000129-76-4	42
5		Butanoic acid	88	C4H8O2	000107-92-6	33



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	35.8	ng	1679430	1	6.90	939295	20.0
unknown6.66	6.66	55.2	ng	2592200	1	6.90	939295	20.0
1,6-Anhydro-.beta...	9.85	4.2	ng	327988	3	9.94	1547100	20.0