

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021717\
 Data File : BF093006.D
 Acq On : 17 Feb 2017 13:18
 Operator : SJ/MA
 Sample : PB97012BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97012BL

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	5.036	255	258	271	rBV	1170270	1695347	32.57%	3.916%
2	5.459	292	295	298	rBV	3994167	4181229	80.32%	9.658%
3	6.499	382	386	388	rBV	3900676	4749463	91.23%	10.970%
4	6.625	394	397	399	rBV	4274970	4370555	83.95%	10.095%
5	6.853	414	417	419	rBV	1126478	997620	19.16%	2.304%
6	7.013	428	431	433	rBV	3219602	3546505	68.12%	8.192%
7	7.425	463	467	469	rBV	2277518	3044277	58.48%	7.032%
8	8.133	527	529	532	rVB	1122555	1275818	24.51%	2.947%
9	9.219	620	624	626	rBV	4231637	5206017	100.00%	12.025%
10	9.802	668	675	680	rBV	116231	275266	5.29%	0.636%
11	9.893	680	683	685	rVB	1507610	1572485	30.21%	3.632%
12	10.682	749	752	754	rBV	2611338	2809748	53.97%	6.490%
13	11.379	810	813	815	rBV	1165536	1516269	29.13%	3.502%
14	12.968	948	952	954	rBV	3570677	5071587	97.42%	11.715%
15	14.008	1040	1043	1046	rBV	1622537	1495576	28.73%	3.455%
16	15.437	1165	1168	1171	rBV	1020255	1376423	26.44%	3.179%
17	15.871	1203	1206	1210	rVB2	34584	55568	1.07%	0.128%
18	16.351	1245	1248	1252	rBV	27743	53319	1.02%	0.123%

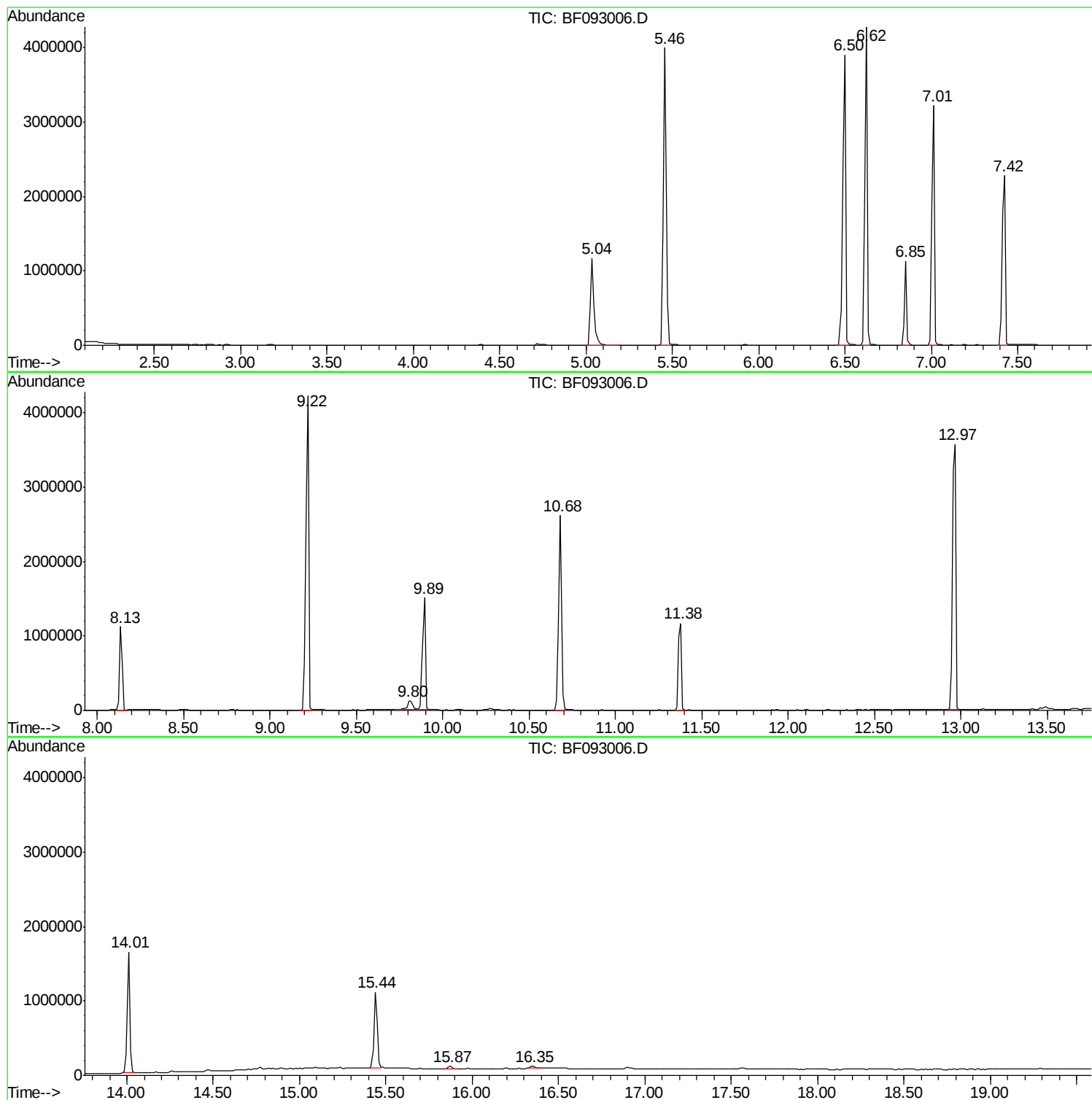
Sum of corrected areas: 43293072

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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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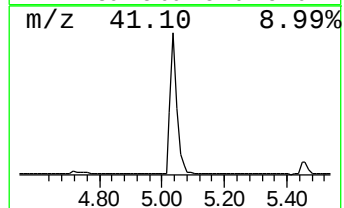
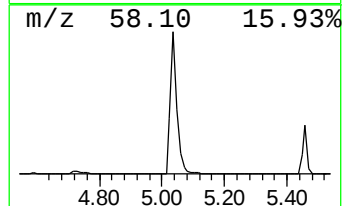
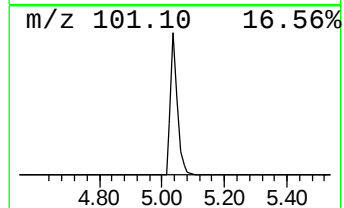
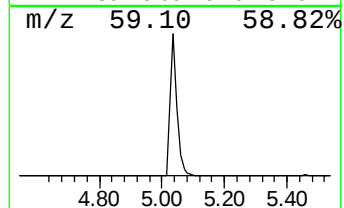
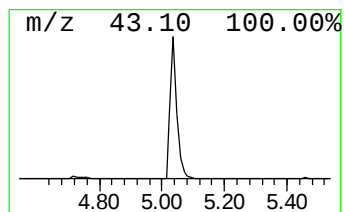
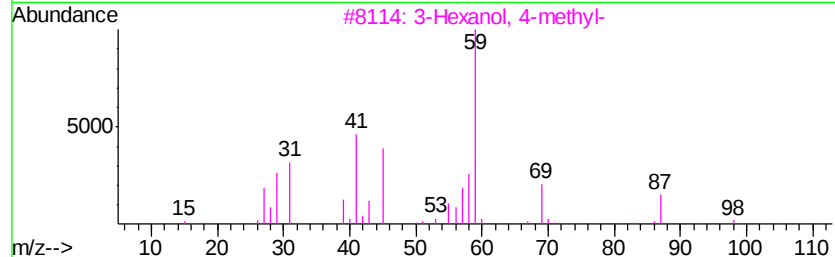
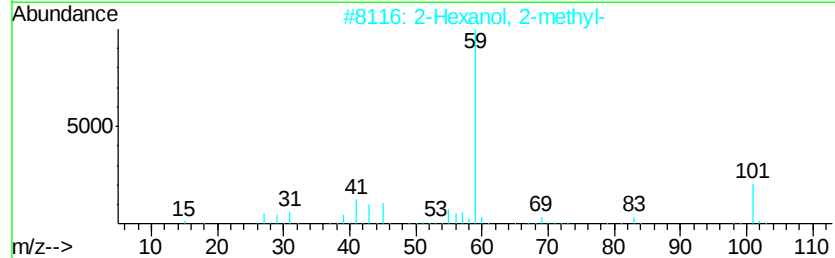
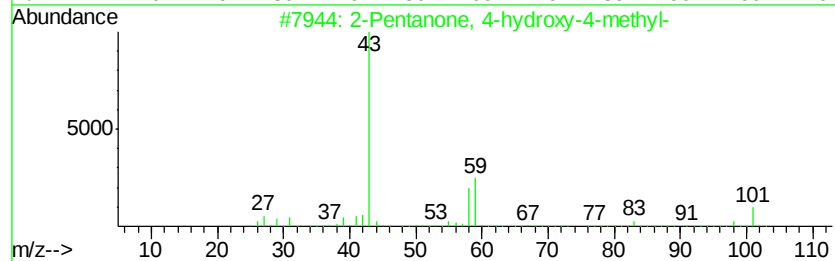
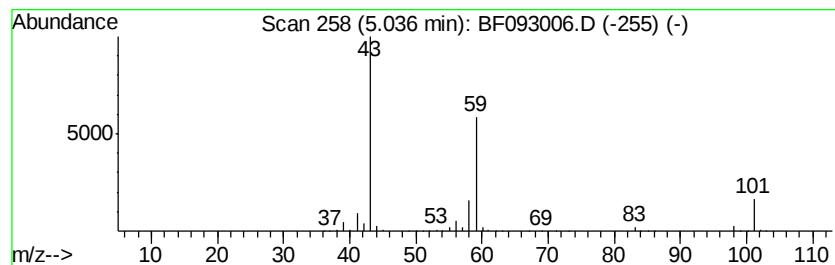
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	33.99 ng	1695350	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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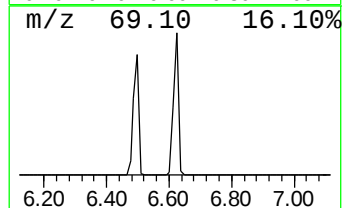
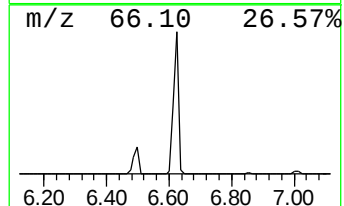
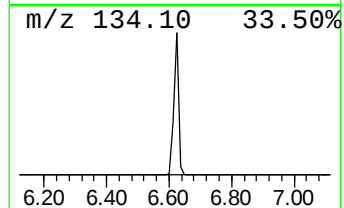
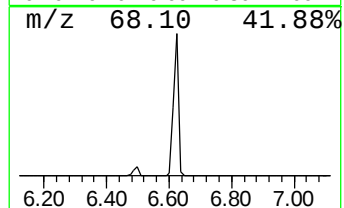
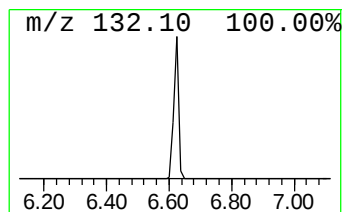
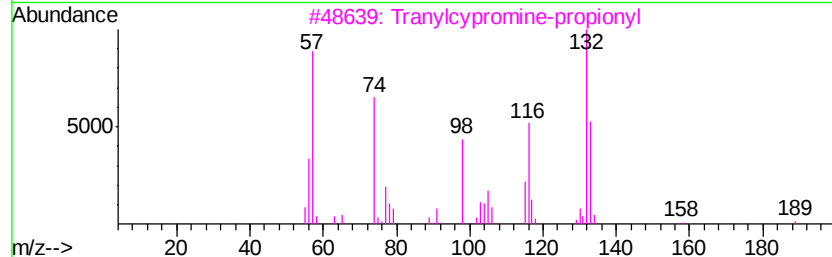
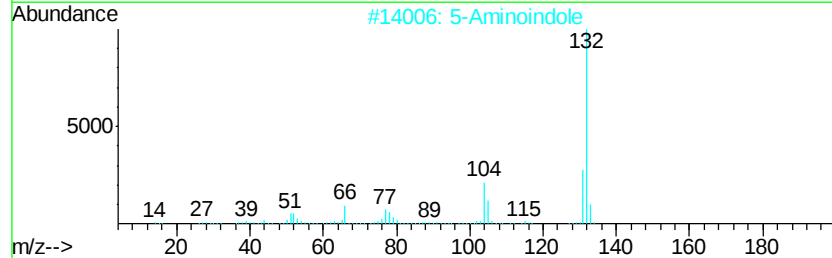
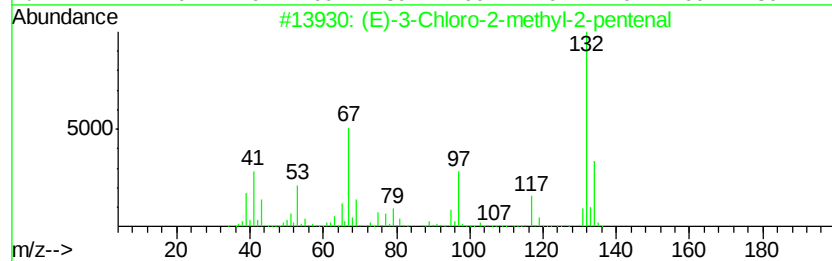
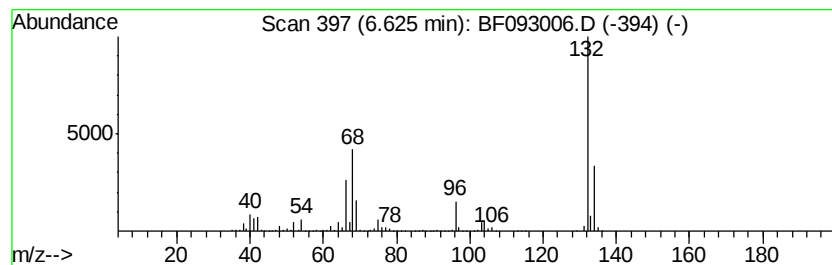
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	87.62 ng	4370560	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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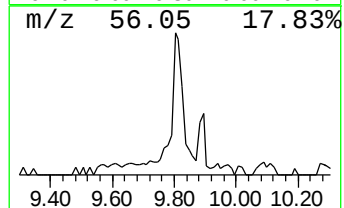
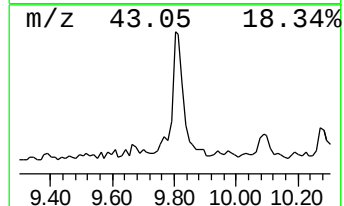
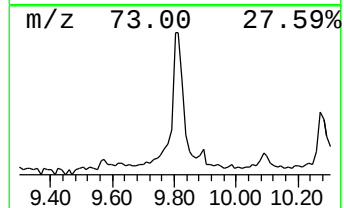
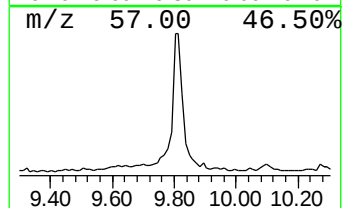
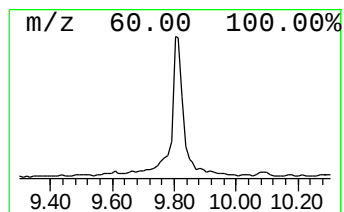
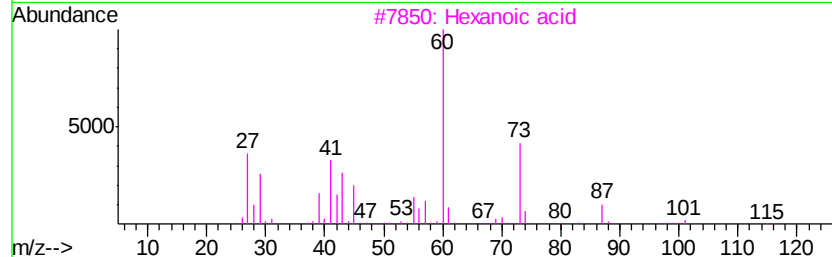
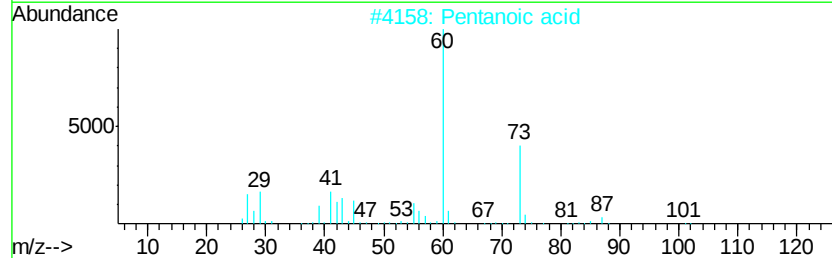
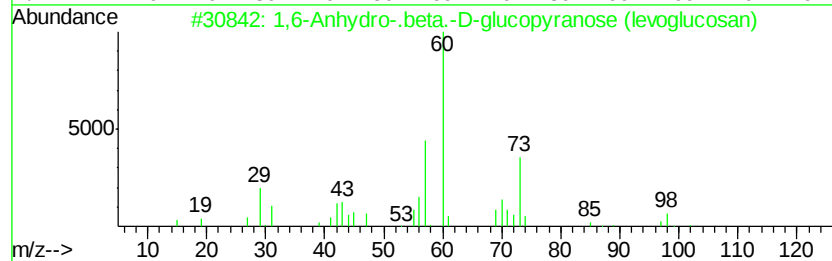
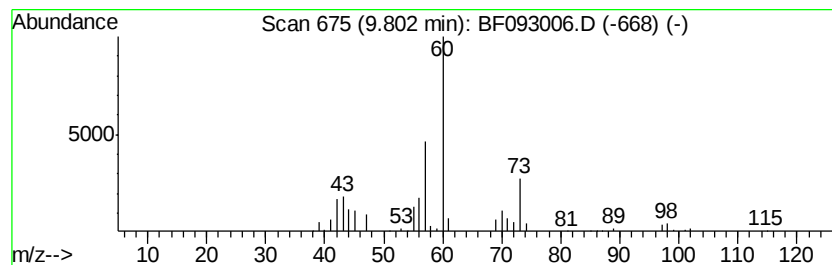
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Peak Number 4 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	3.50 ng	275266	Acenaphthene-d10	9.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	64
2		Pentanoic acid	102	C5H10O2	000109-52-4	53
3		Hexanoic acid	116	C6H12O2	000142-62-1	53
4		5-Hexenoic acid	114	C6H10O2	001577-22-6	40
5		3,4-Altrosan	162	C6H10O5	1000129-76-4	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	34.0	ng	1695350	1	6.85	997620	20.0
unknown6.62	6.62	87.6	ng	4370560	1	6.85	997620	20.0
1,6-Anhydro-.beta...	9.80	3.5	ng	275266	3	9.89	1572490	20.0