

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022017\
 Data File : BF093031.D
 Acq On : 20 Feb 2017 16:35
 Operator : SJ/MA
 Sample : PB97057BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97057BL

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-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	5.024	253	257	264	rBV	1271870	2094585	39.34%	4.848%
2	5.447	291	294	296	rBV	4306159	4553361	85.51%	10.539%
3	6.487	382	385	387	rBV	4026211	4403092	82.69%	10.191%
4	6.613	393	396	399	rBV	4207179	4344870	81.60%	10.056%
5	6.842	414	416	419	rBV	1133950	974243	18.30%	2.255%
6	7.002	427	430	432	rBV	3758925	3459840	64.98%	8.008%
7	7.413	463	466	469	rBV	2620529	2790716	52.41%	6.459%
8	8.133	527	529	532	rBV	1446983	1293548	24.29%	2.994%
9	9.219	621	624	626	rBV	4995068	5324670	100.00%	12.324%
10	9.813	674	676	680	rVB	83830	153178	2.88%	0.355%
11	9.893	680	683	685	rVB	1434697	1478068	27.76%	3.421%
12	10.682	749	752	754	rBV	2784830	3009362	56.52%	6.965%
13	11.368	810	812	815	rBV	1475448	1454672	27.32%	3.367%
14	12.957	948	951	954	rBV	4440734	4868412	91.43%	11.268%
15	14.008	1040	1043	1045	rVB	1203878	1535143	28.83%	3.553%
16	15.437	1165	1168	1173	rVB	979474	1409463	26.47%	3.262%
17	16.328	1244	1246	1251	rVB	26561	59227	1.11%	0.137%

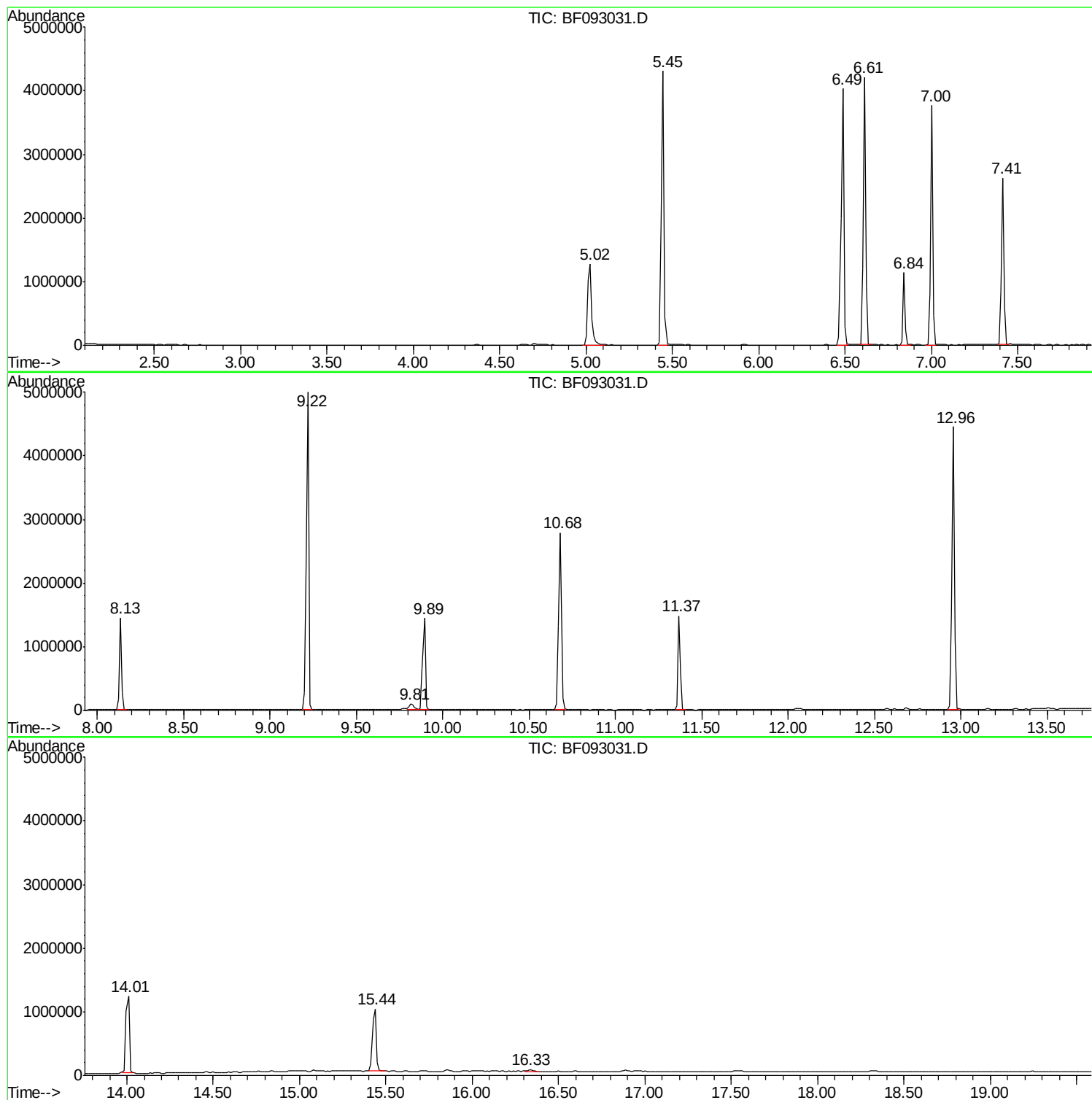
Sum of corrected areas: 43206450

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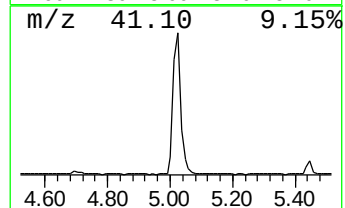
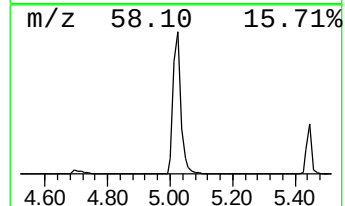
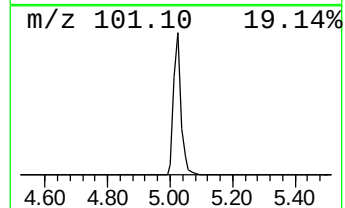
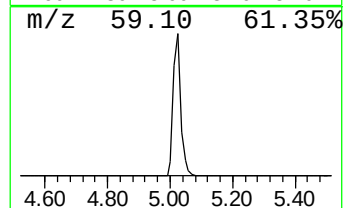
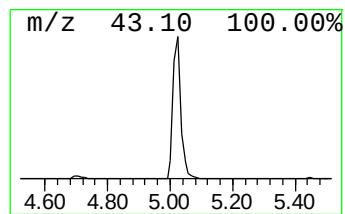
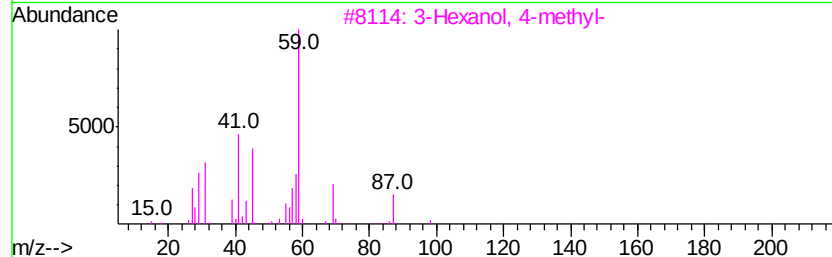
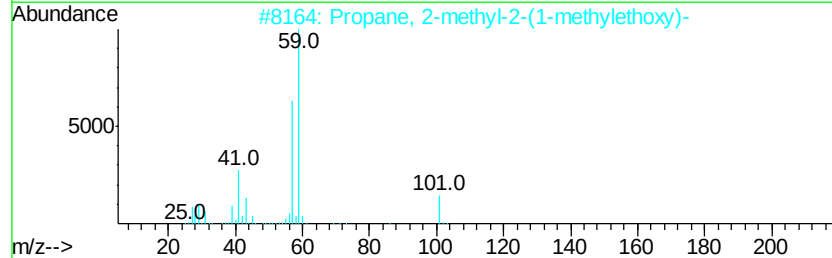
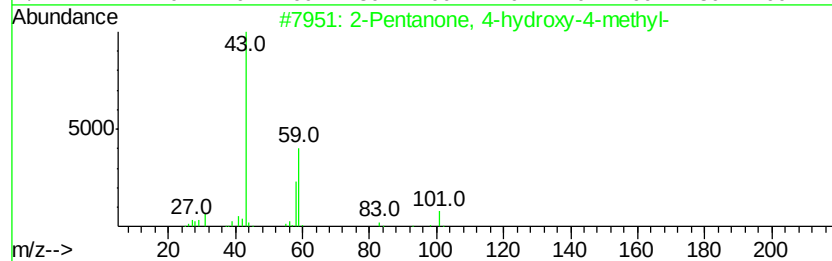
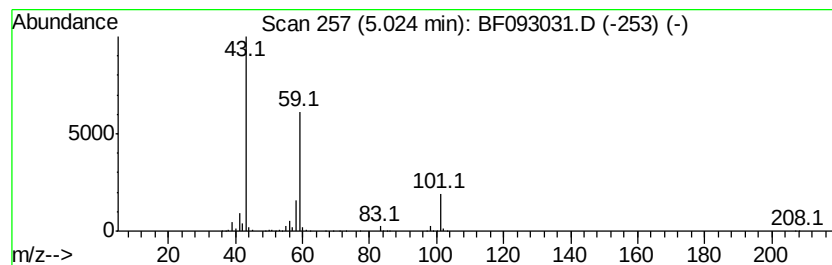
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	43.00 ng	2094590	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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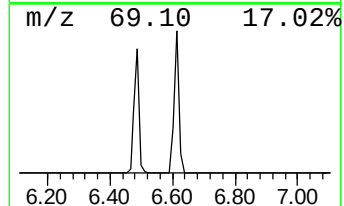
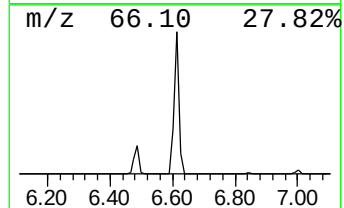
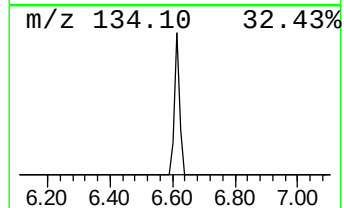
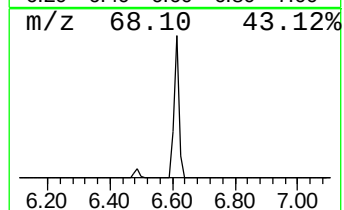
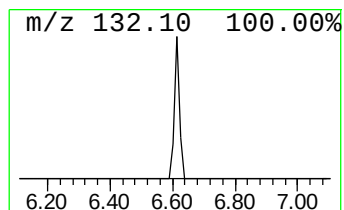
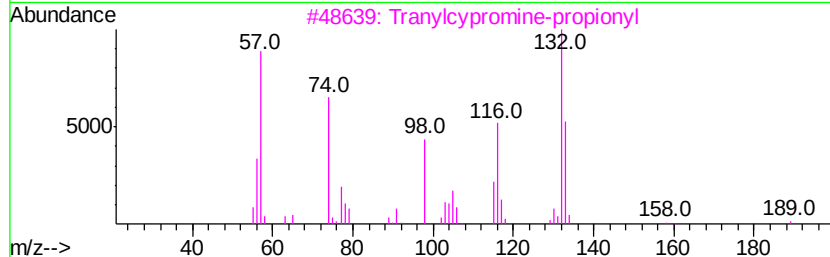
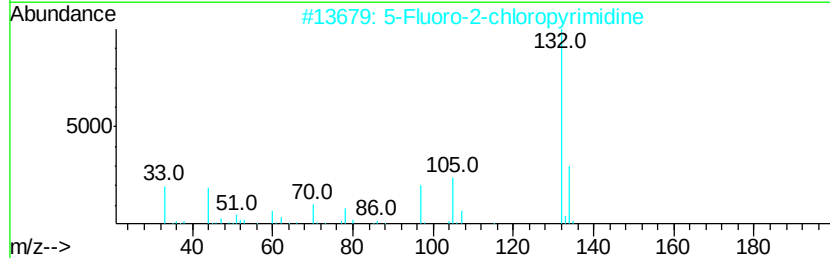
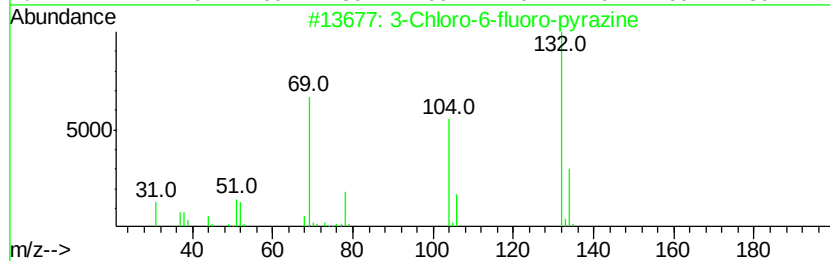
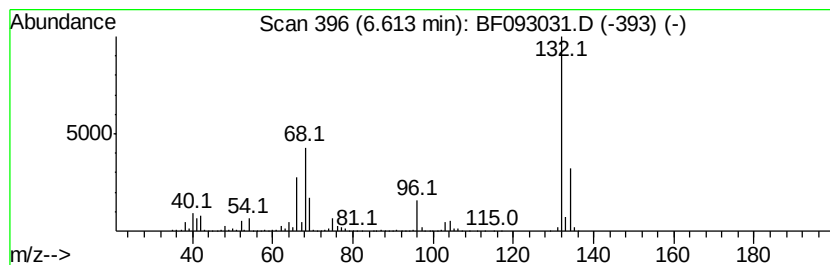
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	89.19 ng	4344870	1,4-Dichlorobenzene-d4	6.84

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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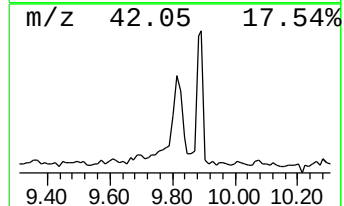
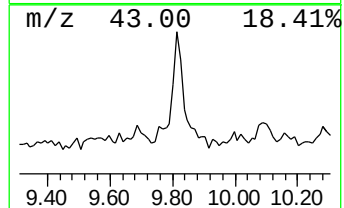
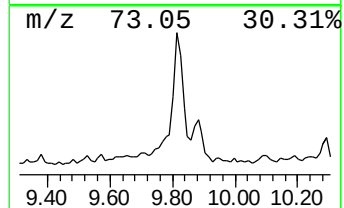
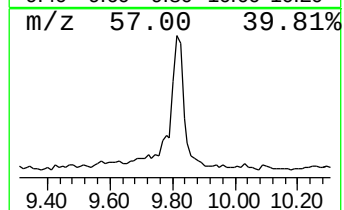
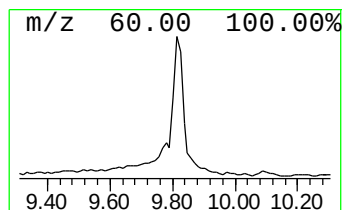
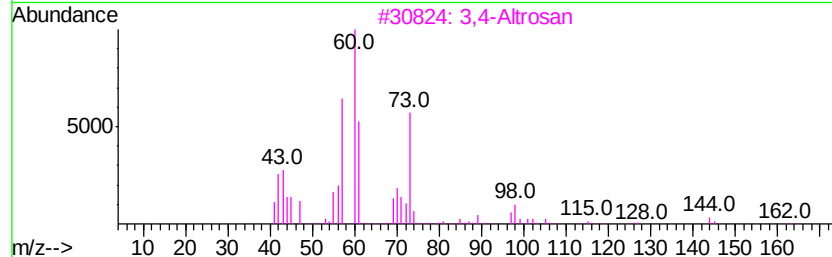
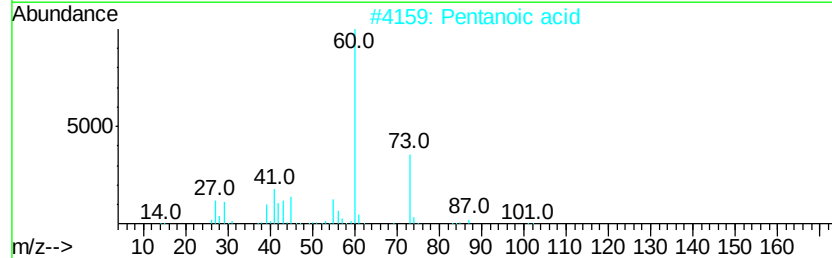
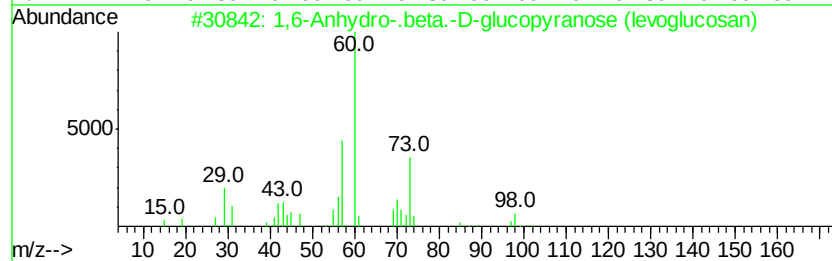
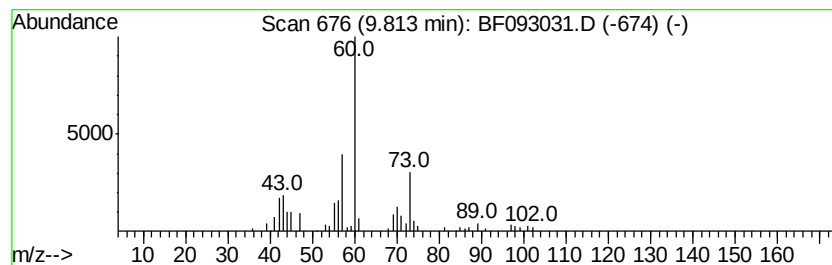
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Peak Number 4 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.81	2.07 ng	153178	Acenaphthene-d10	9.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	90
2		Pentanoic acid	102	C5H10O2	000109-52-4	42
3		3,4-Altrosan	162	C6H10O5	1000129-76-4	40
4		Amvl Nitrite	117	C5H11NO2	000110-46-3	37
5		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	43.0	ng	2094590	1	6.84	974243	20.0
unknown6.61	6.61	89.2	ng	4344870	1	6.84	974243	20.0
1,6-Anhydro-.beta...	9.81	2.1	ng	153178	3	9.89	1478070	20.0