

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060515\
 Data File : BG017491.D
 Acq On : 6 Jun 2015 3:50
 Operator : TP/IZ
 Sample : G2501-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3-6-2-15

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_G\METHODS\8270-BG060315.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	2.766	8	13	24	rBV	250668	333681	17.73%	4.602%
2	4.723	342	346	353	rVB	15627	20428	1.09%	0.282%
3	5.222	426	431	440	rBV	152791	228899	12.17%	3.157%
4	6.844	701	707	715	rBV	83879	144764	7.69%	1.997%
5	7.167	755	762	774	rBV	304773	483570	25.70%	6.670%
6	7.619	833	839	846	rBV2	76066	115571	6.14%	1.594%
7	7.942	888	894	904	rVB	303724	467527	24.85%	6.448%
8	8.788	1031	1038	1048	rBV	242677	401892	21.36%	5.543%
9	10.422	1309	1316	1325	rVB2	82854	146366	7.78%	2.019%
10	12.907	1732	1739	1751	rVB	596887	875877	46.55%	12.081%
11	14.294	1969	1975	1982	rBV2	131916	203046	10.79%	2.801%
12	15.792	2224	2230	2242	rBV	532764	817770	43.46%	11.279%
13	17.043	2438	2443	2452	rBV	187744	270454	14.37%	3.730%
14	17.954	2595	2598	2606	rBV4	14799	22458	1.19%	0.310%
15	19.247	2809	2818	2824	rBV7	14502	32616	1.73%	0.450%
16	19.687	2887	2893	2898	rBV	1618778	1881516	100.00%	25.951%
17	20.957	3103	3109	3114	rBV7	11441	22473	1.19%	0.310%
18	21.239	3150	3157	3163	rBV	317674	395967	21.05%	5.461%
19	23.483	3532	3539	3548	rVB2	200803	385433	20.49%	5.316%

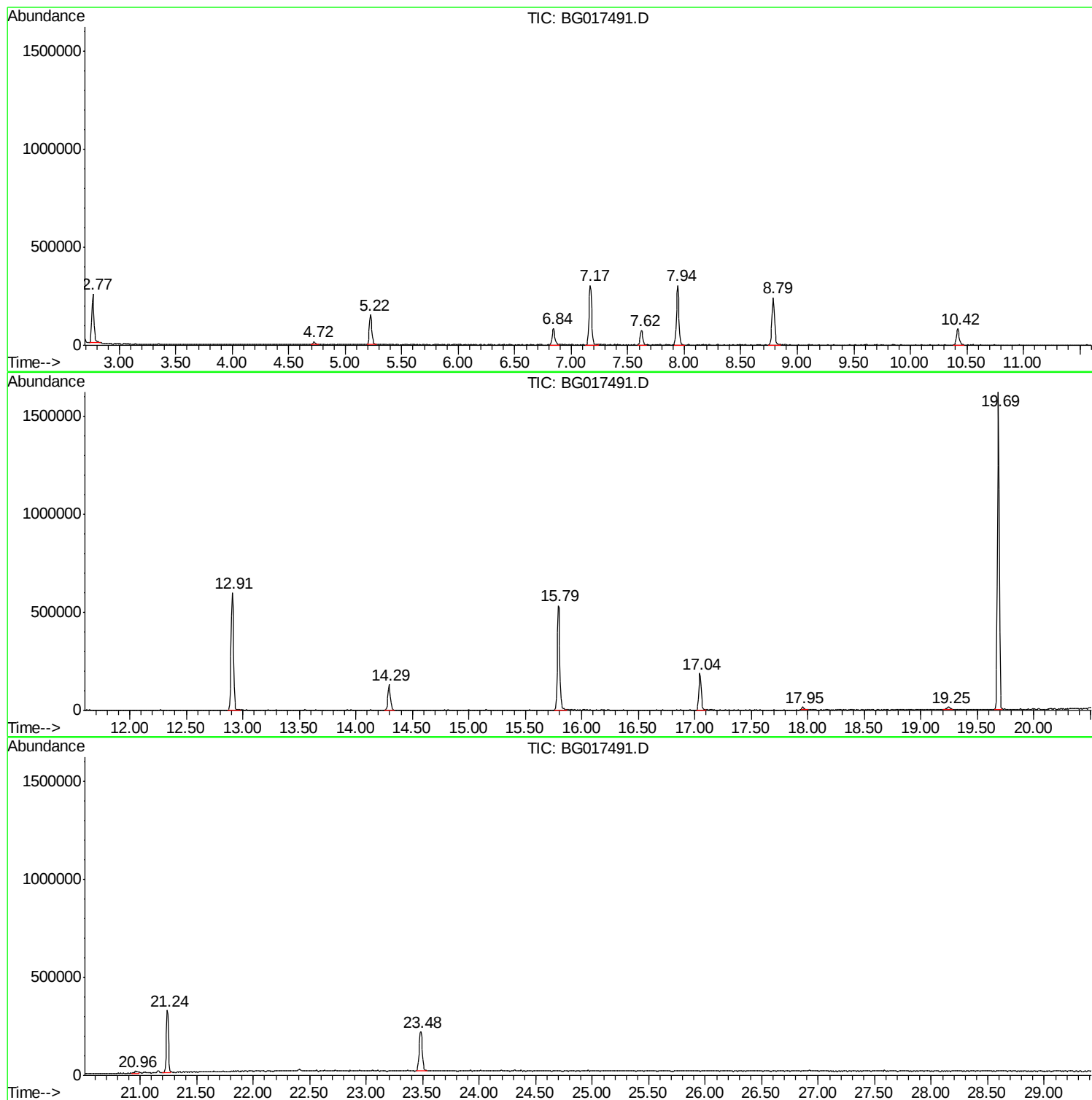
Sum of corrected areas: 7250308

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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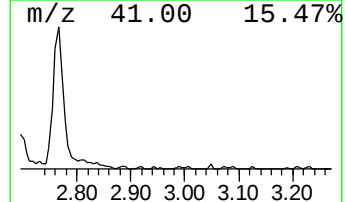
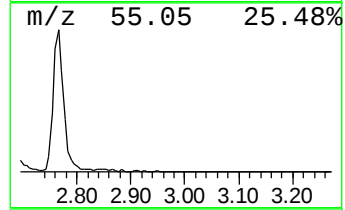
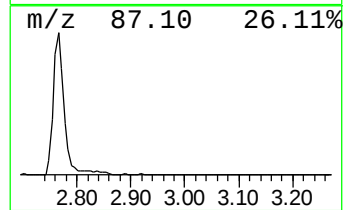
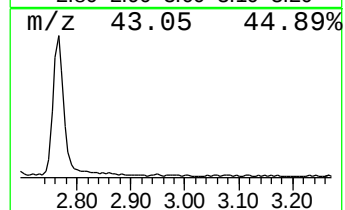
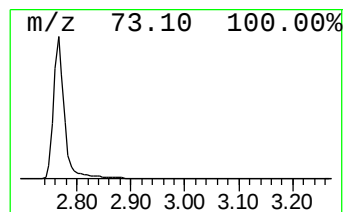
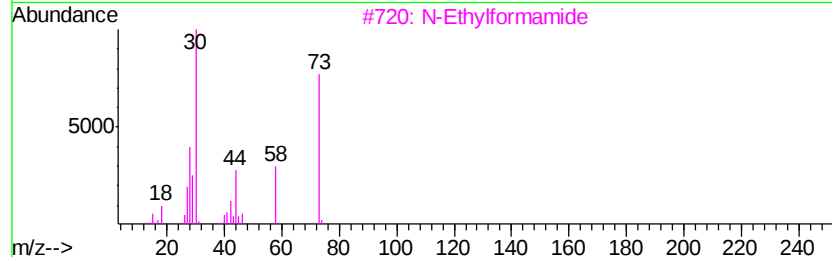
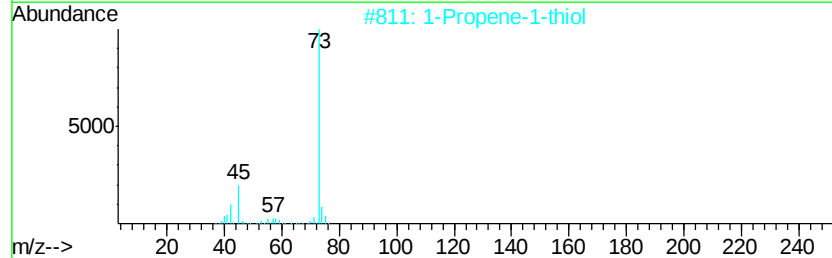
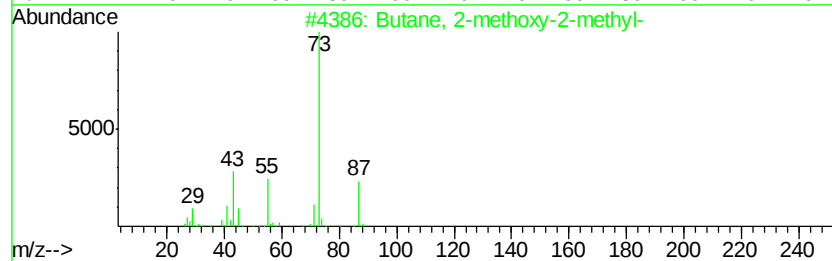
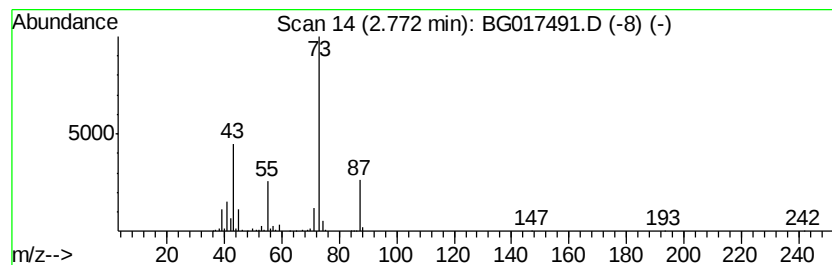
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.77	57.74 ng	333681	1,4-Dichlorobenzene-d4	7.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		3-O-Methyl-d-glucose	194	C7H14O6	1000127-25-9	9



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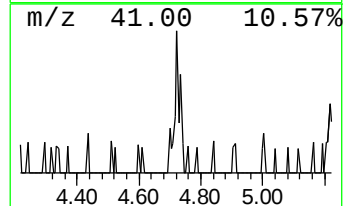
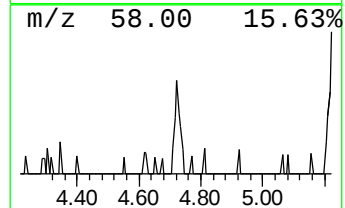
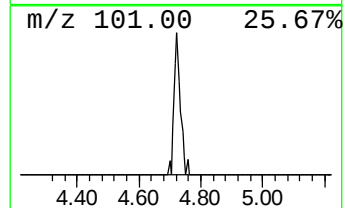
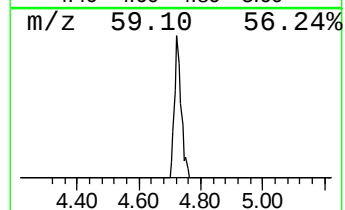
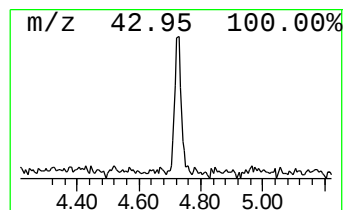
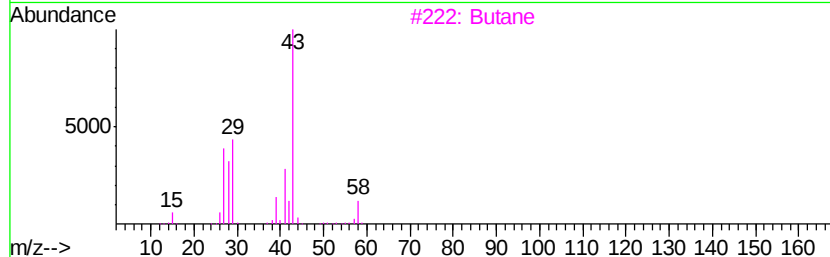
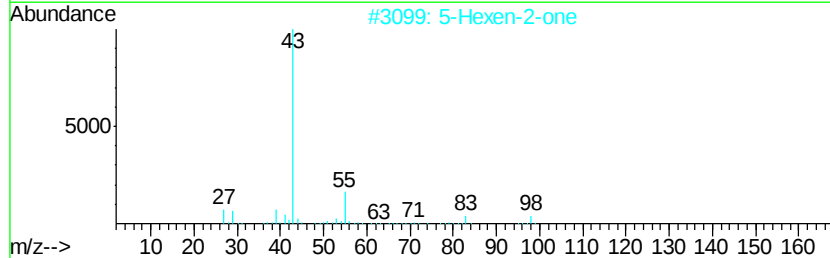
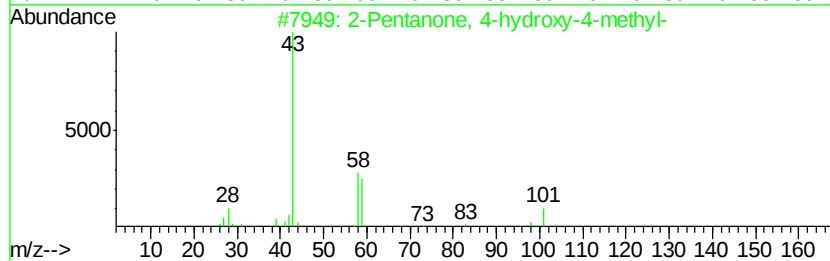
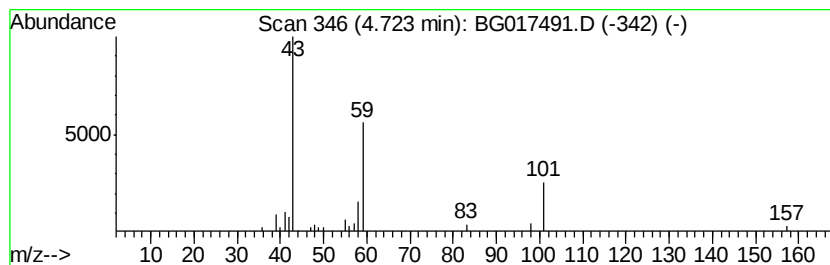
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	3.54 ng	20428	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Butane	58	C4H10	000106-97-8	9
4			2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
5			Butanoic acid, 3-hydroxy-3-methy...	132	C6H12O3	006149-45-7	9



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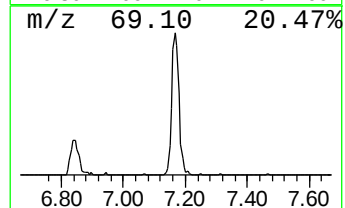
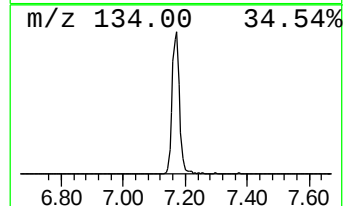
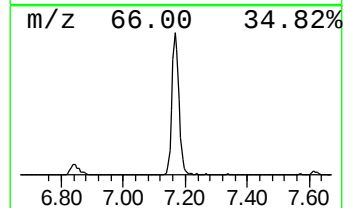
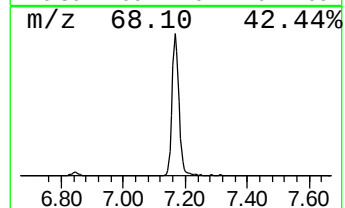
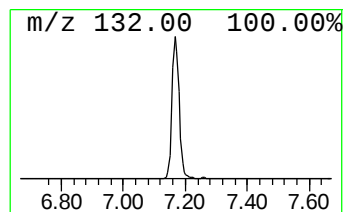
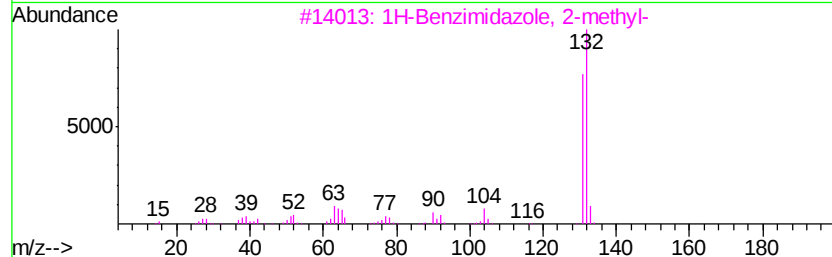
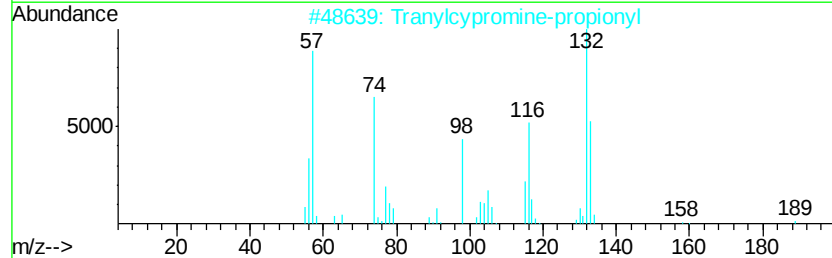
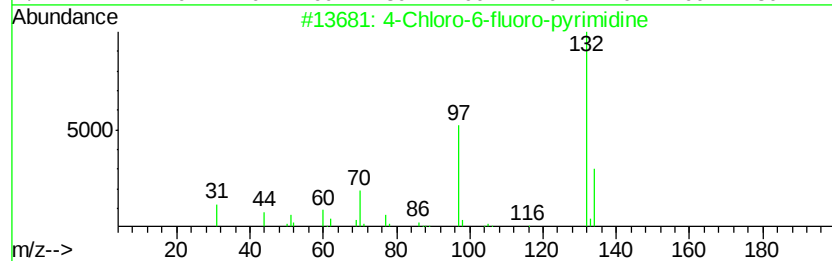
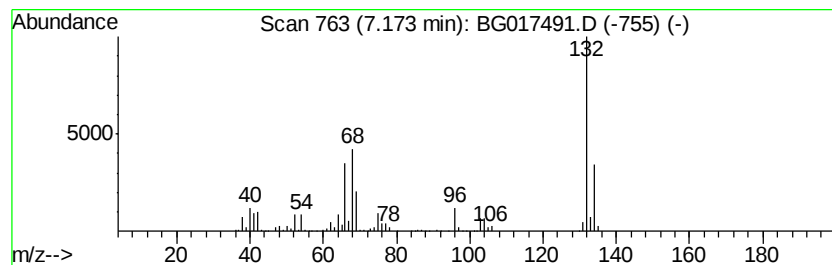
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Peak Number 3 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	83.68 ng	483570	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	22
5			Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.77	57.7	ng	333681	1	7.62	115571	20.0
2-Pentanone, 4-hy...	4.72	3.5	ng	20428	1	7.62	115571	20.0
unknown7.17	7.17	83.7	ng	483570	1	7.62	115571	20.0