

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051515\
 Data File : BG017183.D
 Acq On : 15 May 2015 19:33
 Operator : TP/IZ
 Sample : G2234-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW10

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-BG051315.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	2.793	14	18	27	rBV	96450	160884	4.50%	1.032%
2	2.875	27	32	45	rVB	381666	531747	14.86%	3.409%
3	4.814	358	362	370	rVB2	31948	46038	1.29%	0.295%
4	5.302	437	445	455	rVB	363477	530953	14.84%	3.404%
5	6.906	712	718	726	rBV	230061	347783	9.72%	2.230%
6	7.247	769	776	783	rBV	706566	1076181	30.08%	6.900%
7	7.705	848	854	862	rVB	170997	273196	7.64%	1.752%
8	8.022	899	908	915	rBV	615656	980882	27.41%	6.289%
9	8.868	1041	1052	1059	rBV	518968	869183	24.29%	5.573%
10	10.502	1323	1330	1336	rBV	222031	376081	10.51%	2.411%
11	12.975	1745	1751	1759	rBV	1287095	1910793	53.41%	12.252%
12	14.356	1980	1986	1995	rBV2	354140	535642	14.97%	3.434%
13	15.854	2235	2241	2255	rBV	1279801	1793481	50.13%	11.500%
14	17.106	2448	2454	2460	rBV	522413	726509	20.31%	4.658%
15	18.005	2603	2607	2615	rBV3	47993	67865	1.90%	0.435%
16	19.291	2822	2826	2831	rBV3	29469	39365	1.10%	0.252%
17	19.738	2896	2902	2910	rBV	2896452	3577927	100.00%	22.941%
18	21.007	3114	3118	3123	rBV6	39796	64316	1.80%	0.412%
19	21.289	3161	3166	3176	rVB	711937	878863	24.56%	5.635%
20	23.557	3545	3552	3560	rVB2	422253	808353	22.59%	5.183%

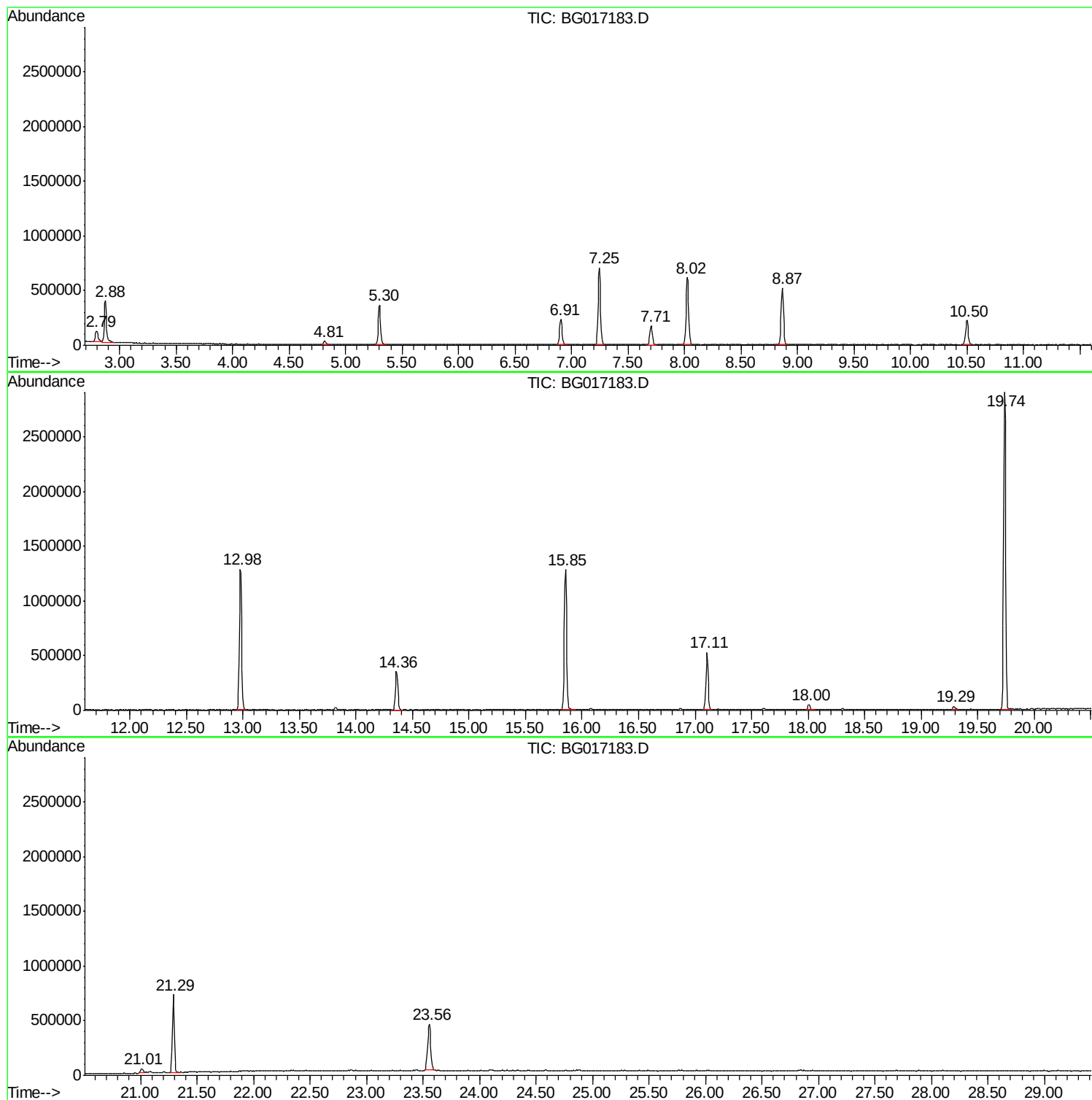
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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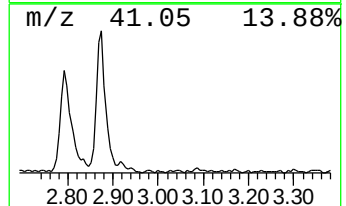
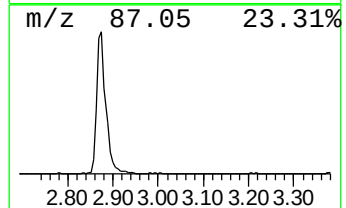
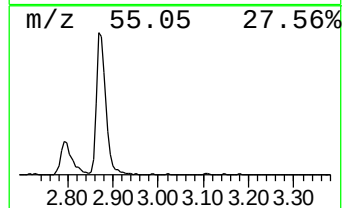
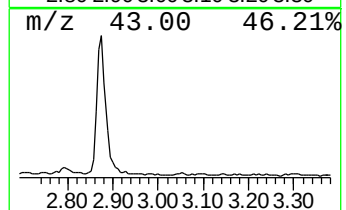
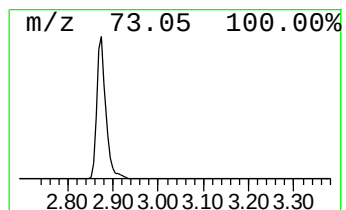
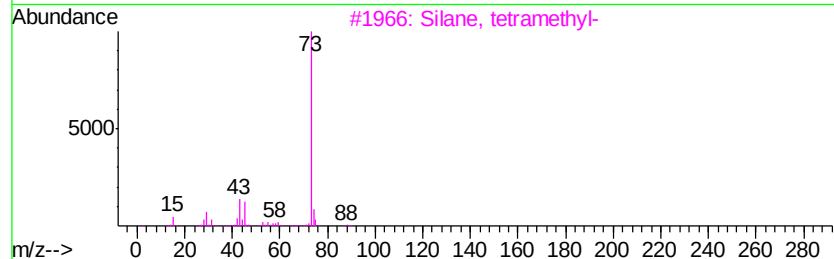
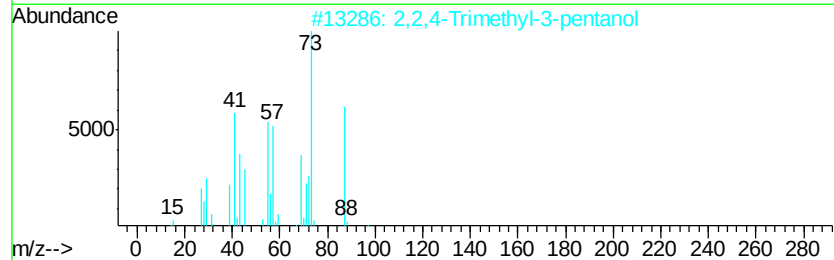
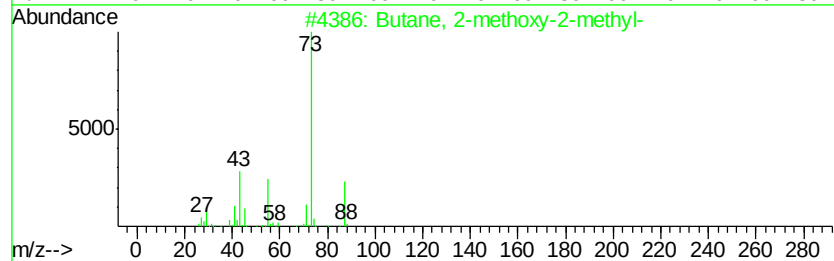
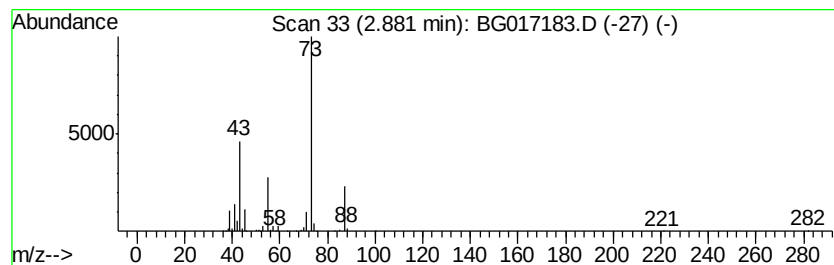
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	38.93 ng	531747	1,4-Dichlorobenzene-d4	7.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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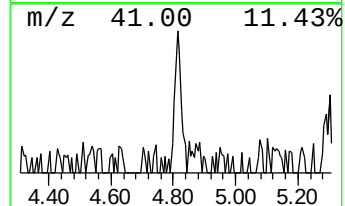
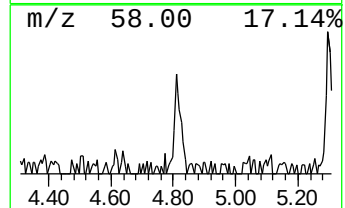
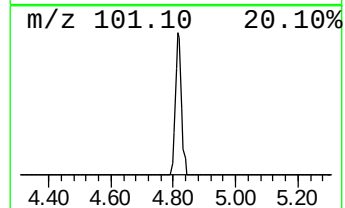
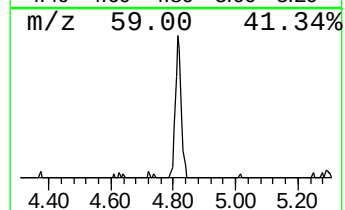
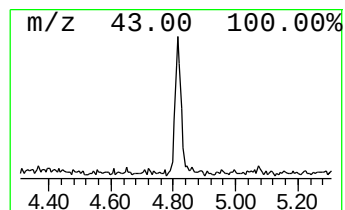
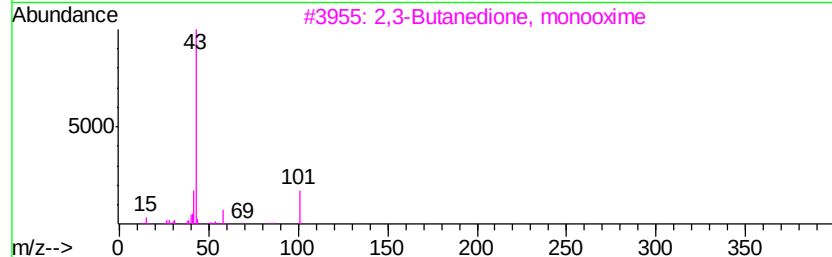
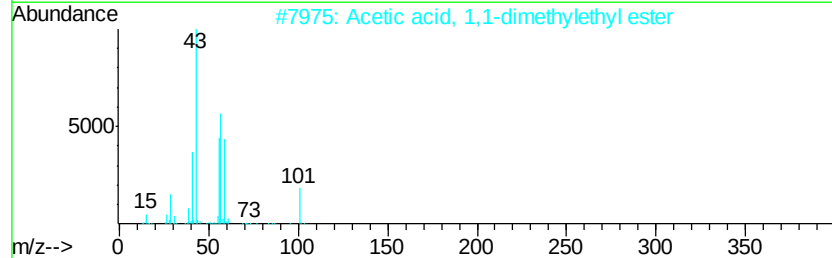
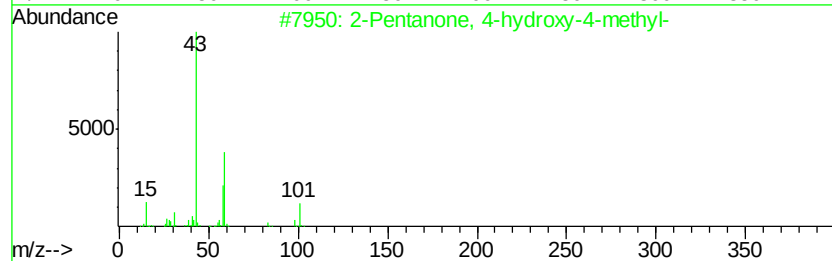
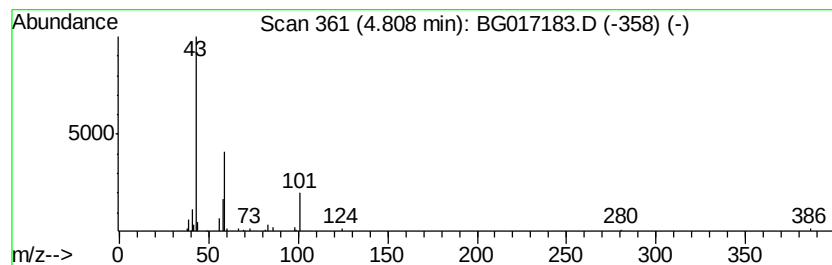
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	3.37 ng	46038	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	12
5		Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9



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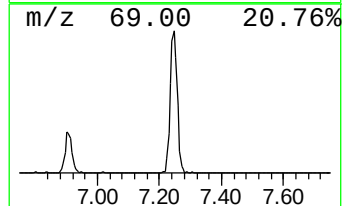
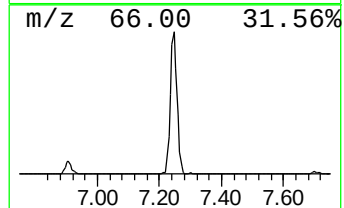
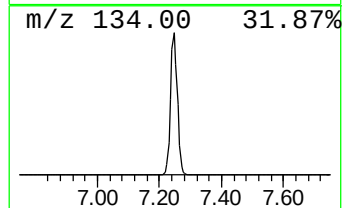
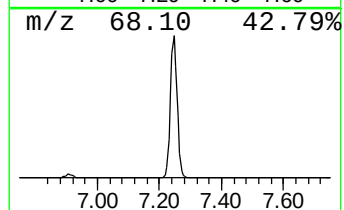
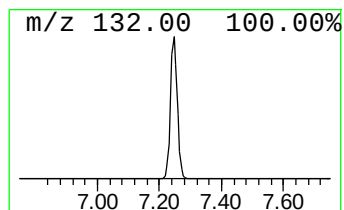
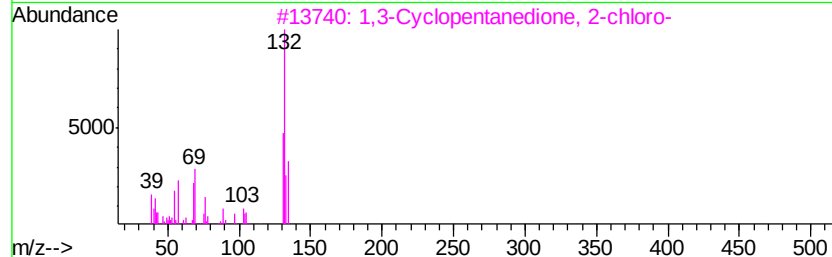
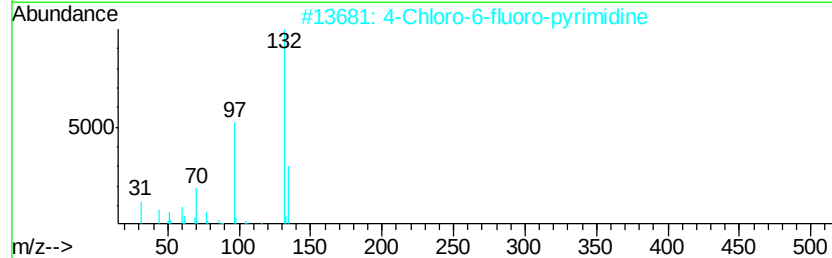
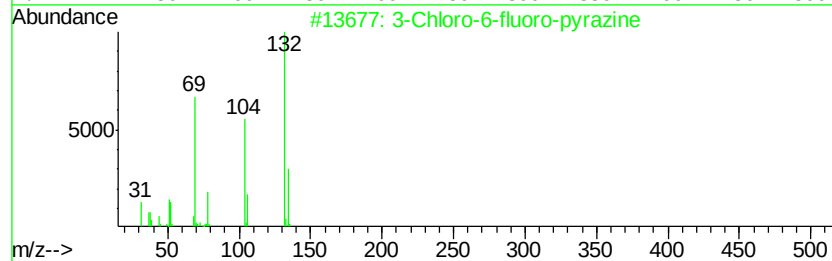
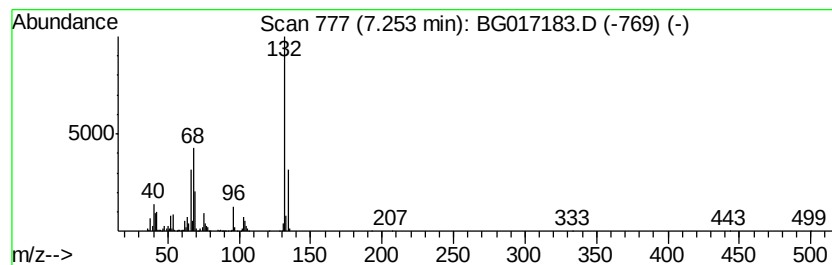
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Peak Number 4 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	78.78 ng	1076180	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	22
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	38.9	ng	531747	1	7.71	273196	20.0
2-Pentanone, 4-hy...	4.81	3.4	ng	46038	1	7.71	273196	20.0
unknown7.25	7.25	78.8	ng	1076180	1	7.71	273196	20.0