

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051215\
 Data File : BG017092.D
 Acq On : 12 May 2015 20:37
 Operator : TP/IZ
 Sample : G2195-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TU012-TW-05

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-BG050515.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	2.813	16	21	27	rVV3	49312	86276	2.39%	0.627%
2	2.890	29	34	42	rVB	229980	296363	8.22%	2.154%
3	4.829	360	364	369	rVB	30334	42737	1.19%	0.311%
4	5.311	435	446	454	rBV	324487	464601	12.89%	3.377%
5	6.915	712	719	728	rBV	226532	339291	9.41%	2.466%
6	7.255	771	777	787	rVB	566777	900376	24.97%	6.545%
7	7.714	850	855	865	rVB	137784	221392	6.14%	1.609%
8	8.037	901	910	921	rVB	471740	764709	21.21%	5.559%
9	8.877	1046	1053	1060	rBV	450337	725153	20.11%	5.271%
10	10.510	1324	1331	1338	rBV	180535	299215	8.30%	2.175%
11	12.990	1746	1753	1759	rBV	1202964	1758069	48.76%	12.780%
12	14.371	1981	1988	1993	rBV2	287038	429584	11.91%	3.123%
13	15.863	2234	2242	2252	rBV	1333090	1909306	52.96%	13.879%
14	17.114	2449	2455	2461	rBV	409411	573323	15.90%	4.168%
15	19.747	2897	2903	2908	rBV	2940303	3605451	100.00%	26.209%
16	21.292	3161	3166	3171	rBV	576659	688864	19.11%	5.008%
17	23.560	3545	3552	3559	rVB2	337964	651891	18.08%	4.739%

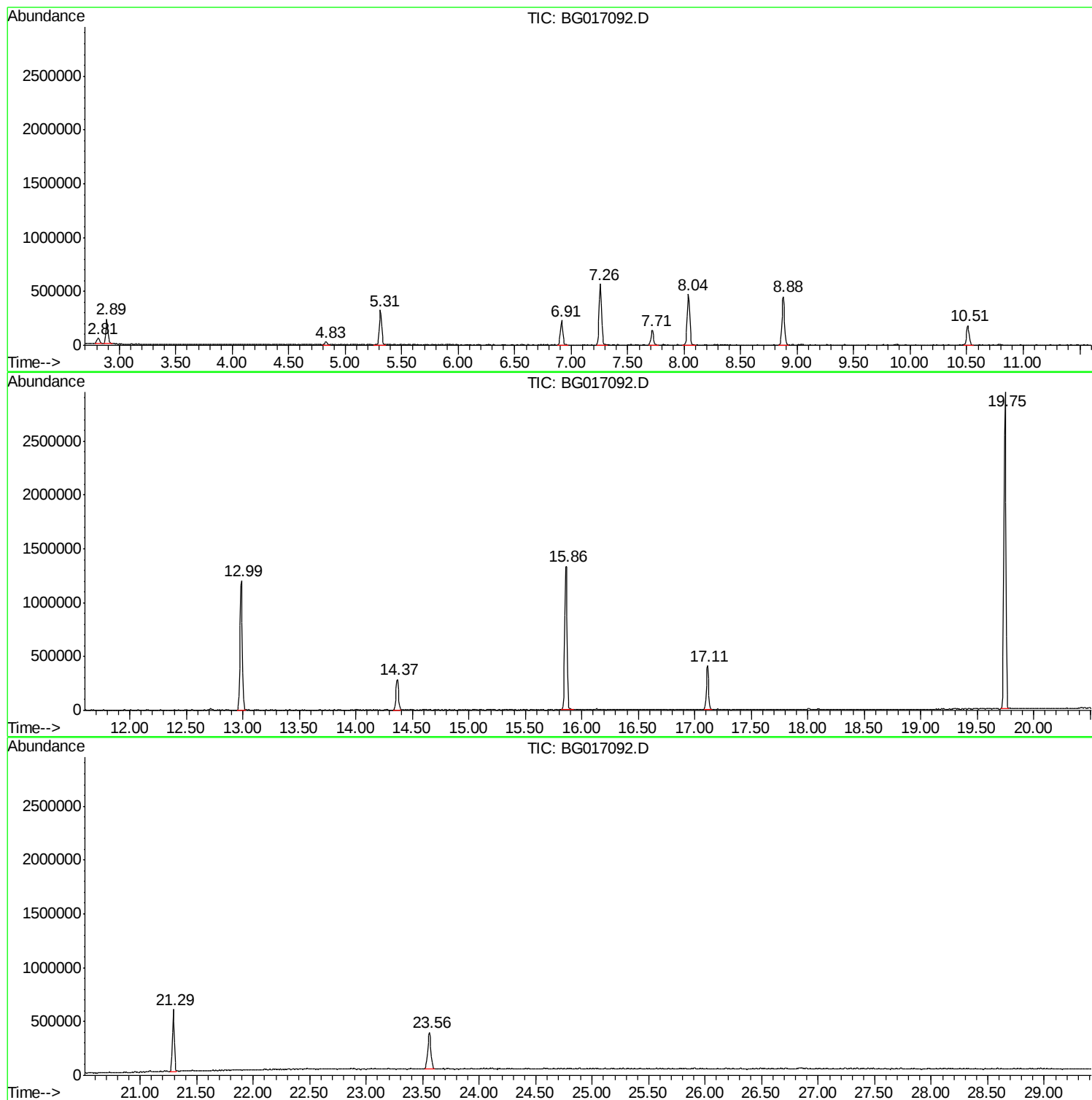
Sum of corrected areas: 13756601

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.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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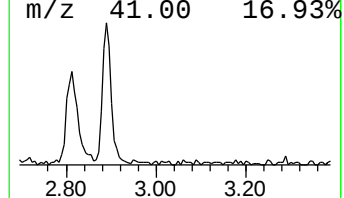
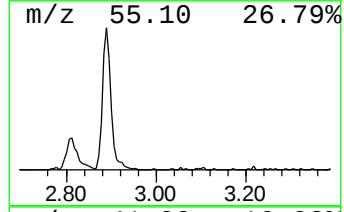
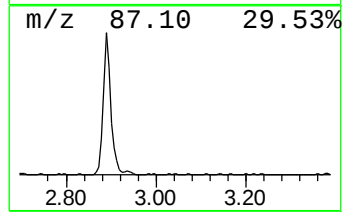
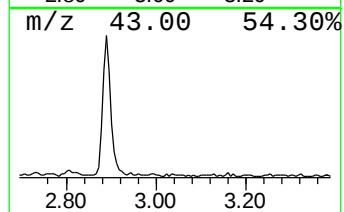
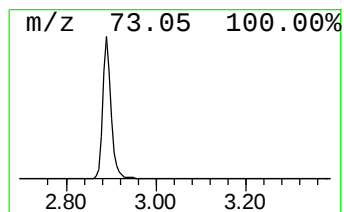
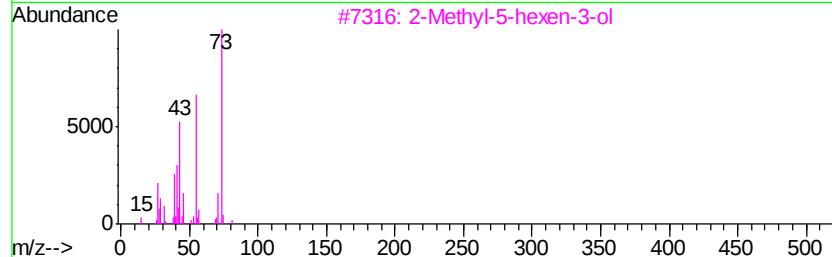
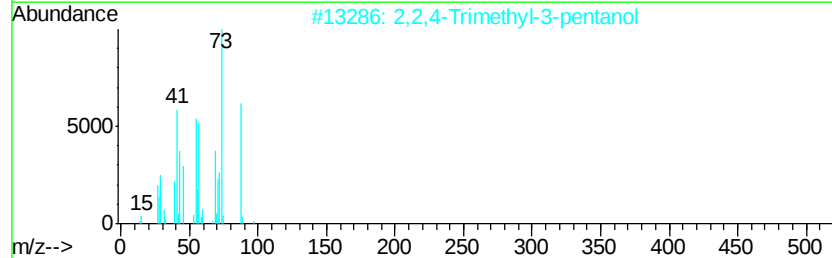
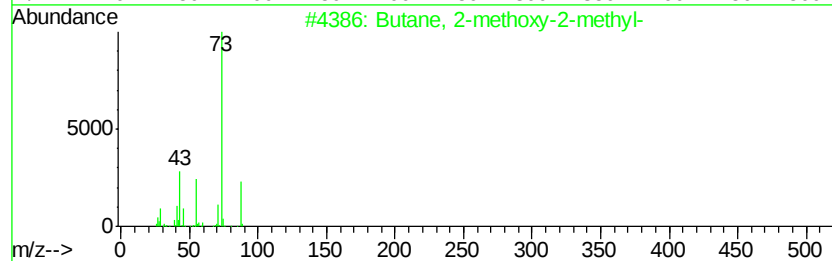
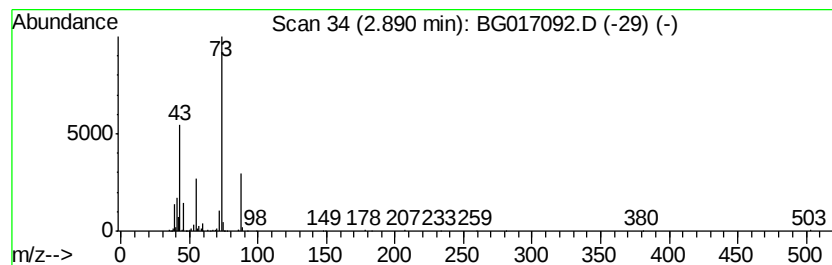
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.89	26.77 ng	296363	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4		2-Pentanol, acetate	130	C7H14O2	000626-38-0	12
5		N,N'-Di(2-hydroxyethyl)-1,2,4,5-...	200	C6H12N6O2	1000284-68-7	12



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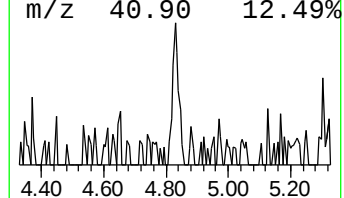
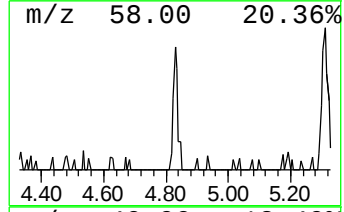
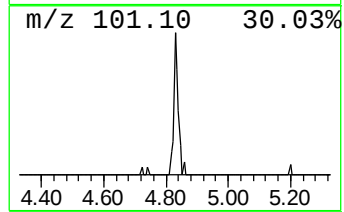
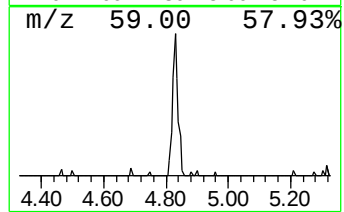
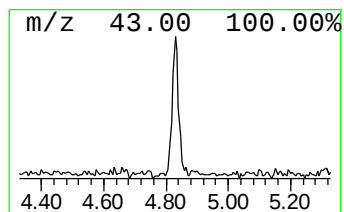
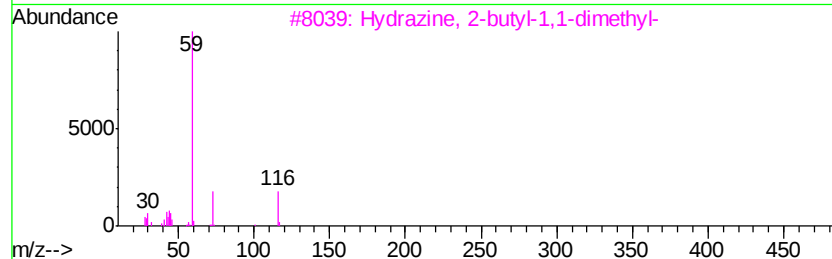
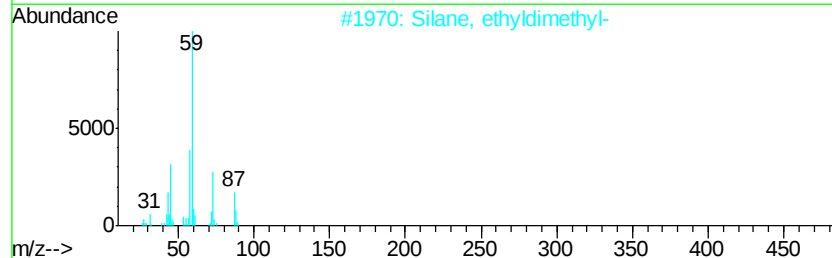
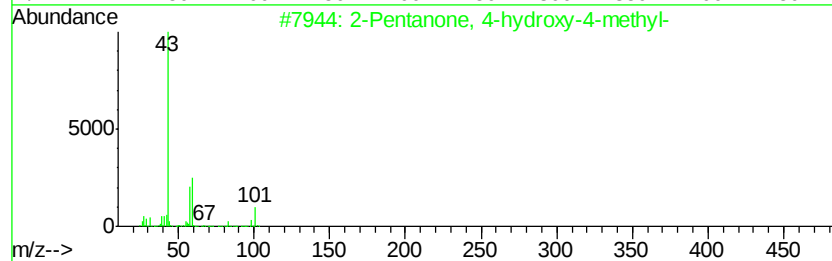
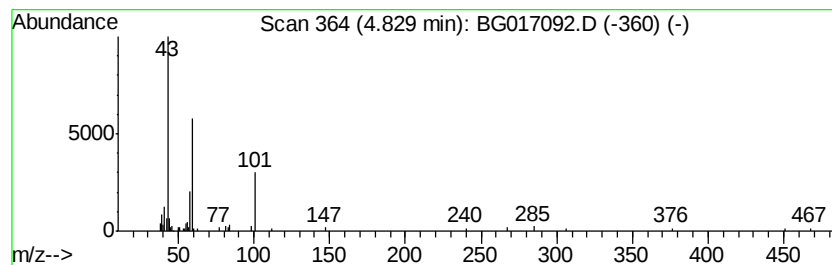
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	3.86 ng	42737	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36
2			Silane, ethyldimethyl-	88	C4H12Si	000758-21-4	25
3			Hydrazine, 2-butyl-1,1-dimethyl-	116	C6H16N2	054007-23-7	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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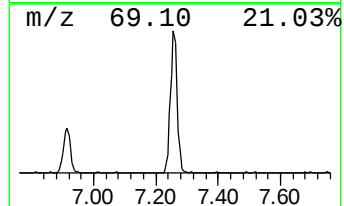
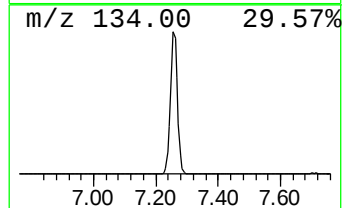
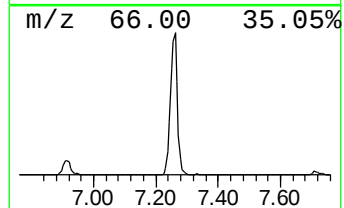
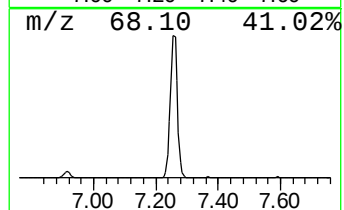
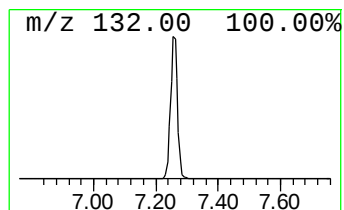
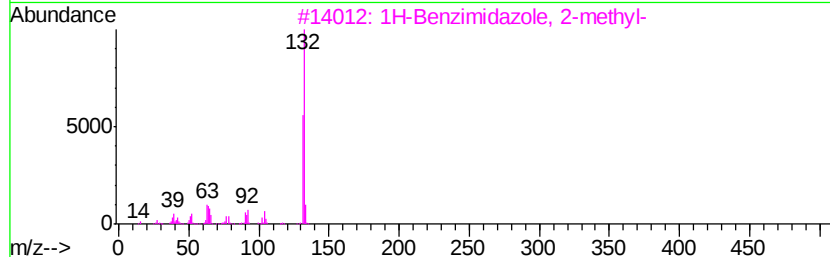
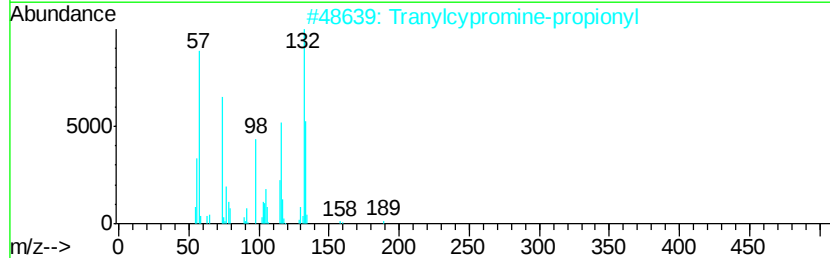
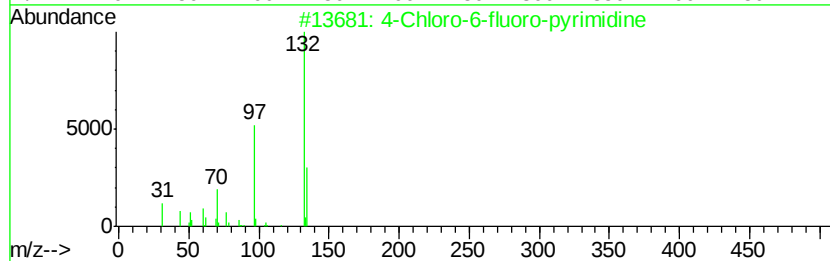
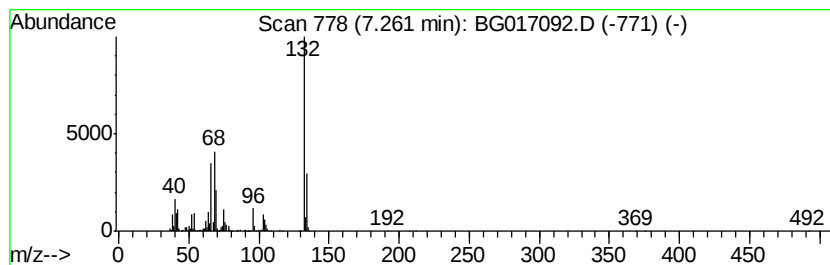
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Peak Number 4 unknown7.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	81.34 ng	900376	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.89	26.8	ng	296363	1	7.71	221392	20.0
2-Pentanone, 4-hy...	4.83	3.9	ng	42737	1	7.71	221392	20.0
unknown7.26	7.26	81.3	ng	900376	1	7.71	221392	20.0