

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051215\
 Data File : BG017091.D
 Acq On : 12 May 2015 20:02
 Operator : TP/IZ
 Sample : G2195-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-05072015

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	2.812	16	21	30	rBV	97709	170255	4.34%	1.102%
2	2.888	30	34	43	rVB	344595	467863	11.94%	3.028%
3	4.827	359	364	371	rVB	54021	77237	1.97%	0.500%
4	5.315	441	447	456	rBV	351534	524618	13.38%	3.395%
5	6.913	712	719	727	rBV	232080	346705	8.84%	2.244%
6	7.259	771	778	787	rBV	711946	1101625	28.10%	7.129%
7	7.718	850	856	862	rVB	150035	229746	5.86%	1.487%
8	8.035	902	910	916	rBV	640164	1012204	25.82%	6.551%
9	8.875	1046	1053	1061	rBV	550763	884847	22.57%	5.727%
10	10.509	1325	1331	1339	rVB	180746	309828	7.90%	2.005%
11	12.988	1746	1753	1760	rBV	1433893	2028659	51.75%	13.129%
12	14.369	1982	1988	1999	rVB2	280142	436915	11.15%	2.828%
13	15.861	2234	2242	2250	rBV	1449288	1966582	50.17%	12.727%
14	17.113	2447	2455	2462	rBV	422144	592256	15.11%	3.833%
15	19.745	2897	2903	2908	rBV	3308915	3919837	100.00%	25.368%
16	21.296	3161	3167	3174	rBV	558681	701589	17.90%	4.541%
17	23.558	3545	3552	3561	rVB	346408	681028	17.37%	4.407%

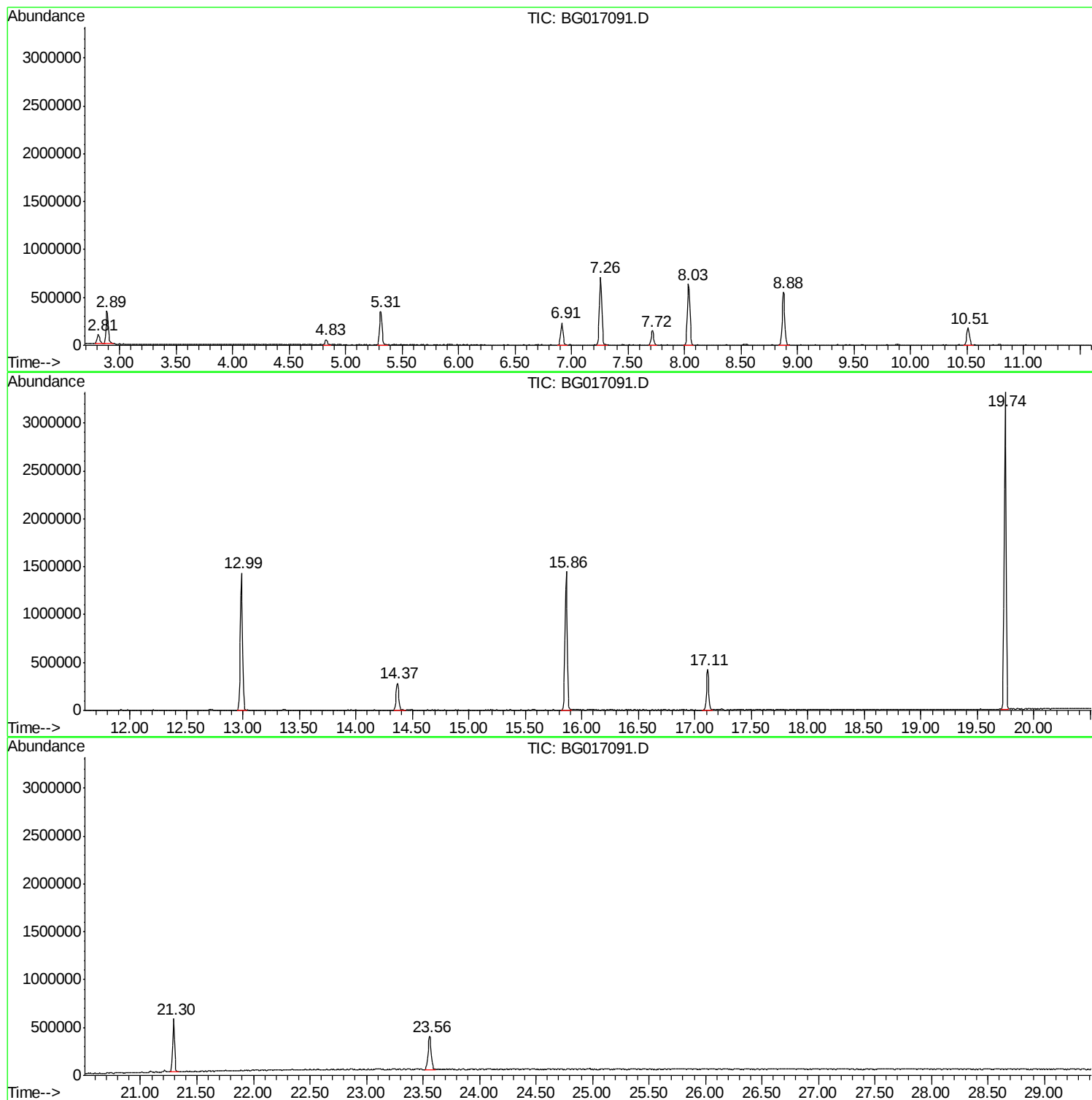
Sum of corrected areas: 15451794

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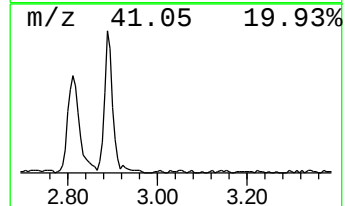
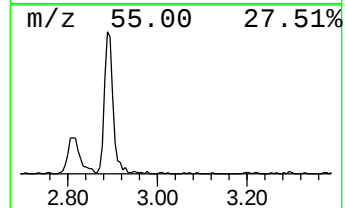
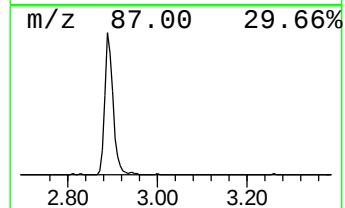
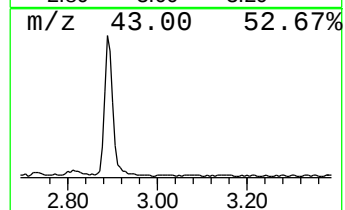
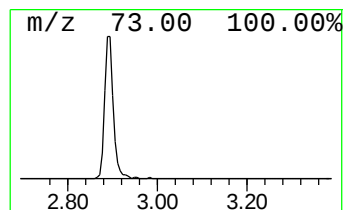
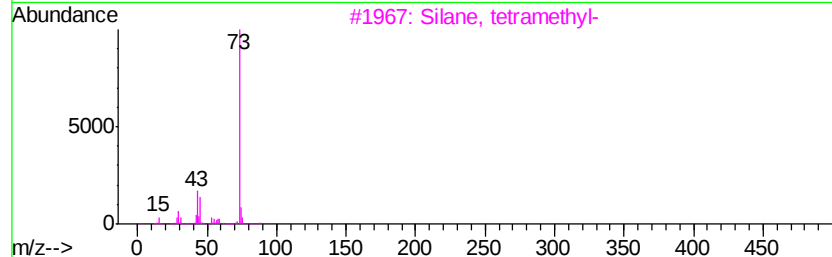
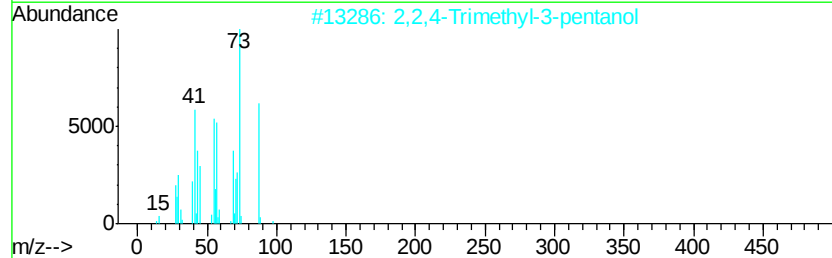
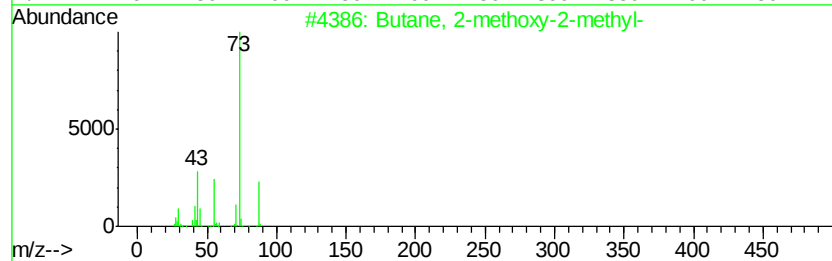
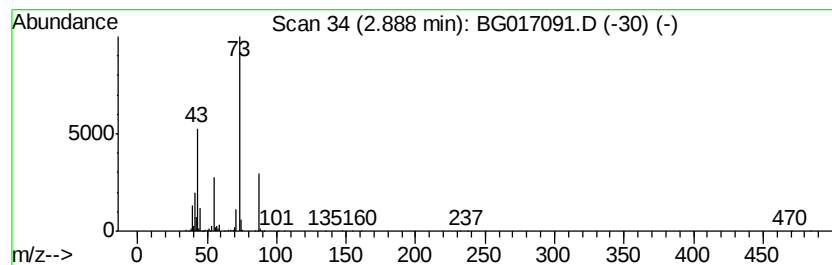
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	40.73 ng	467863	1,4-Dichlorobenzene-d4	7.72

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	43
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	17



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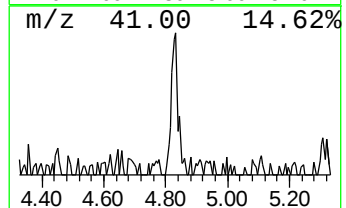
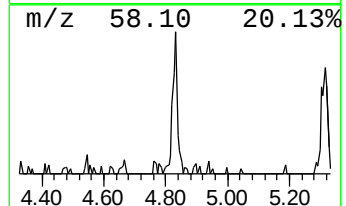
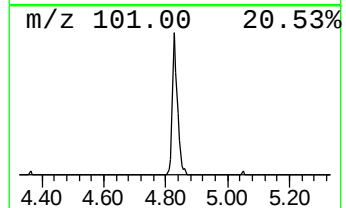
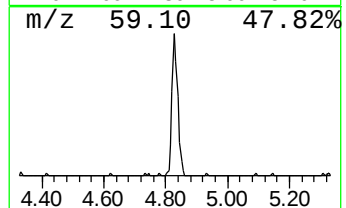
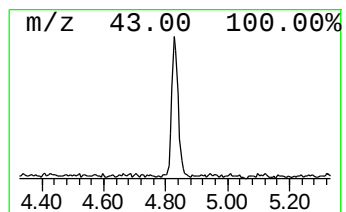
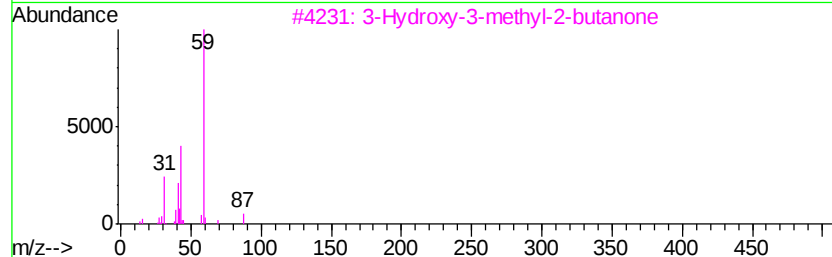
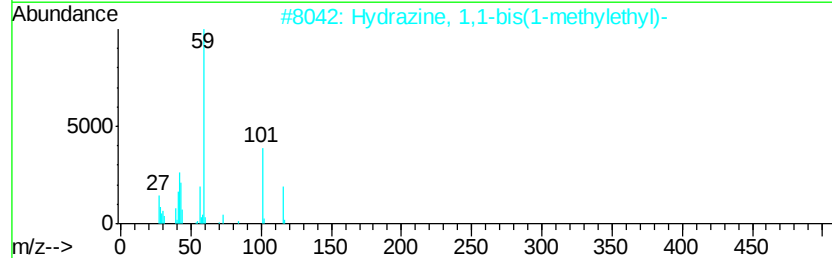
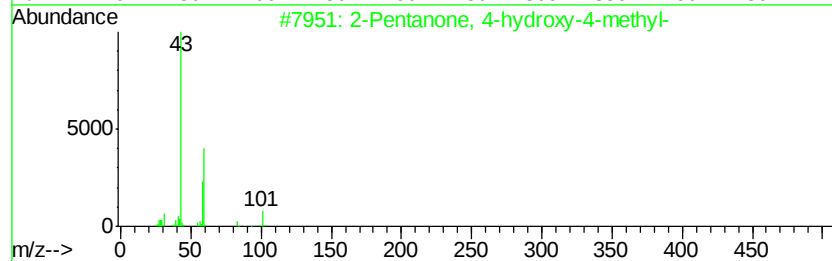
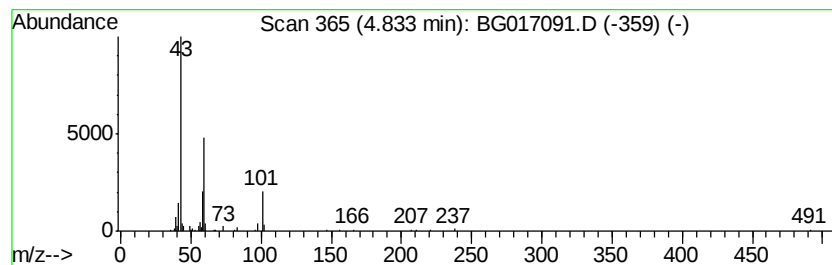
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	6.72 ng	77237	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	39
2	Hydrazine, 1,1-bis(1-methylethyl)-			116	C6H16N2	000921-14-2	17
3	3-Hydroxy-3-methyl-2-butanone			102	C5H10O2	000115-22-0	16
4	Erythro-2-methyl-3,4-dibromo-2-b...			244	C5H10Br2O	1000288-19-3	12
5	2-Octanol, 2-methyl-			144	C9H20O	000628-44-4	10



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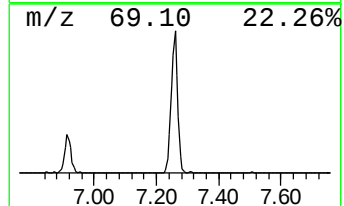
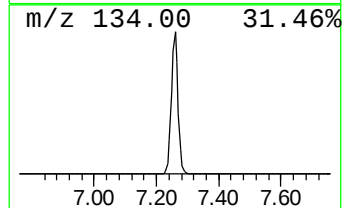
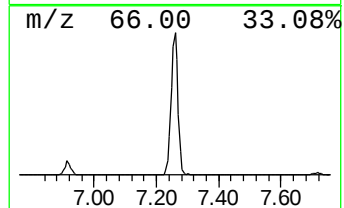
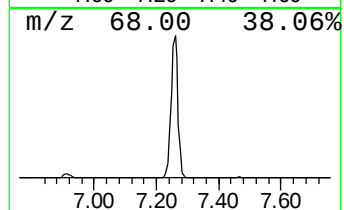
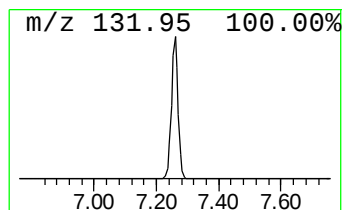
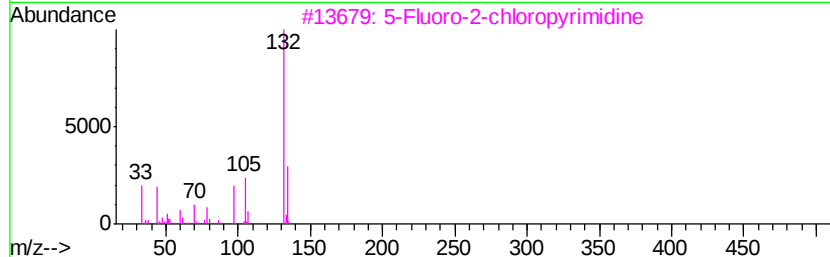
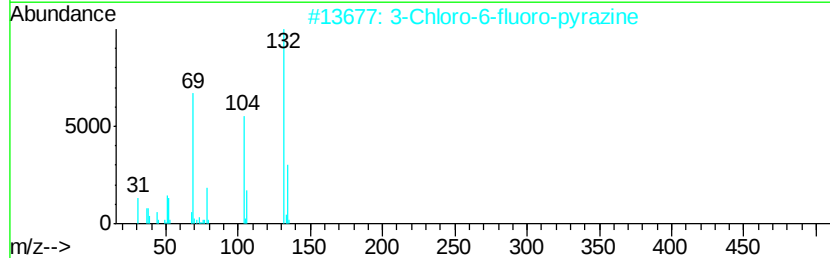
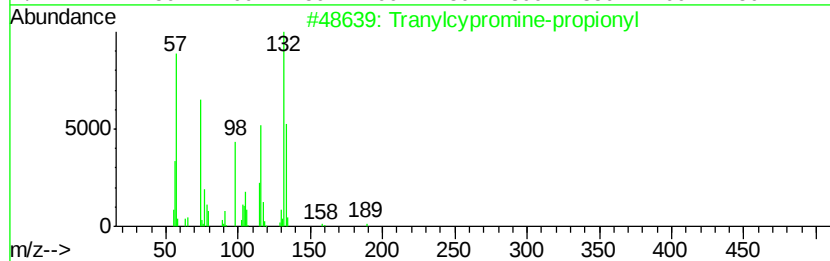
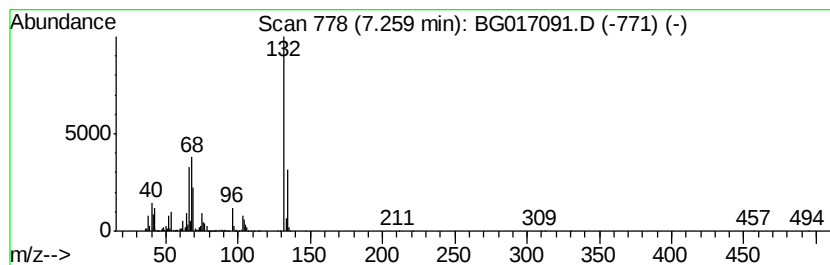
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Peak Number 4 unknown7.26 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	95.90 ng	1101630	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	22
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	10
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.89	40.7	ng	467863	1	7.72	229746	20.0
2-Pentanone, 4-hy...	4.83	6.7	ng	77237	1	7.72	229746	20.0
unknown7.26	7.26	95.9	ng	1101630	1	7.72	229746	20.0