

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017934.D
 Acq On : 17 Jul 2015 20:23
 Operator : TP/UM
 Sample : G2925-09RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEC-E1RE

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-BG071715.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	2.782	12	16	22	rVB3	50345	91277	1.43%	0.250%
2	2.882	27	33	48	rVB	1344137	1768051	27.74%	4.839%
3	4.739	341	349	357	rBV	271543	385047	6.04%	1.054%
4	5.197	420	427	439	rBV	1579511	2284054	35.84%	6.251%
5	6.766	685	694	704	rBV	1439204	2226060	34.93%	6.093%
6	7.124	746	755	764	rBV	1712594	2732751	42.88%	7.480%
7	7.582	827	833	841	rVB	504348	804231	12.62%	2.201%
8	7.900	880	887	896	rVB	1249064	2056982	32.28%	5.630%
9	8.740	1022	1030	1037	rBV	1016803	1660867	26.06%	4.546%
10	10.361	1299	1306	1317	rVB	705724	1186792	18.62%	3.248%
11	12.858	1721	1731	1741	rBV	2715468	3987565	62.57%	10.914%
12	14.239	1960	1966	1981	rBV2	1082432	1651196	25.91%	4.519%
13	15.737	2215	2221	2242	rBV	2073615	2906531	45.61%	7.955%
14	16.995	2428	2435	2447	rBV	1448225	1972866	30.96%	5.400%
15	19.645	2880	2886	2896	rBV	5096182	6373083	100.00%	17.443%
16	21.196	3144	3150	3163	rBV	1825272	2260696	35.47%	6.187%
17	23.411	3519	3527	3537	rBV2	1109968	2188455	34.34%	5.990%

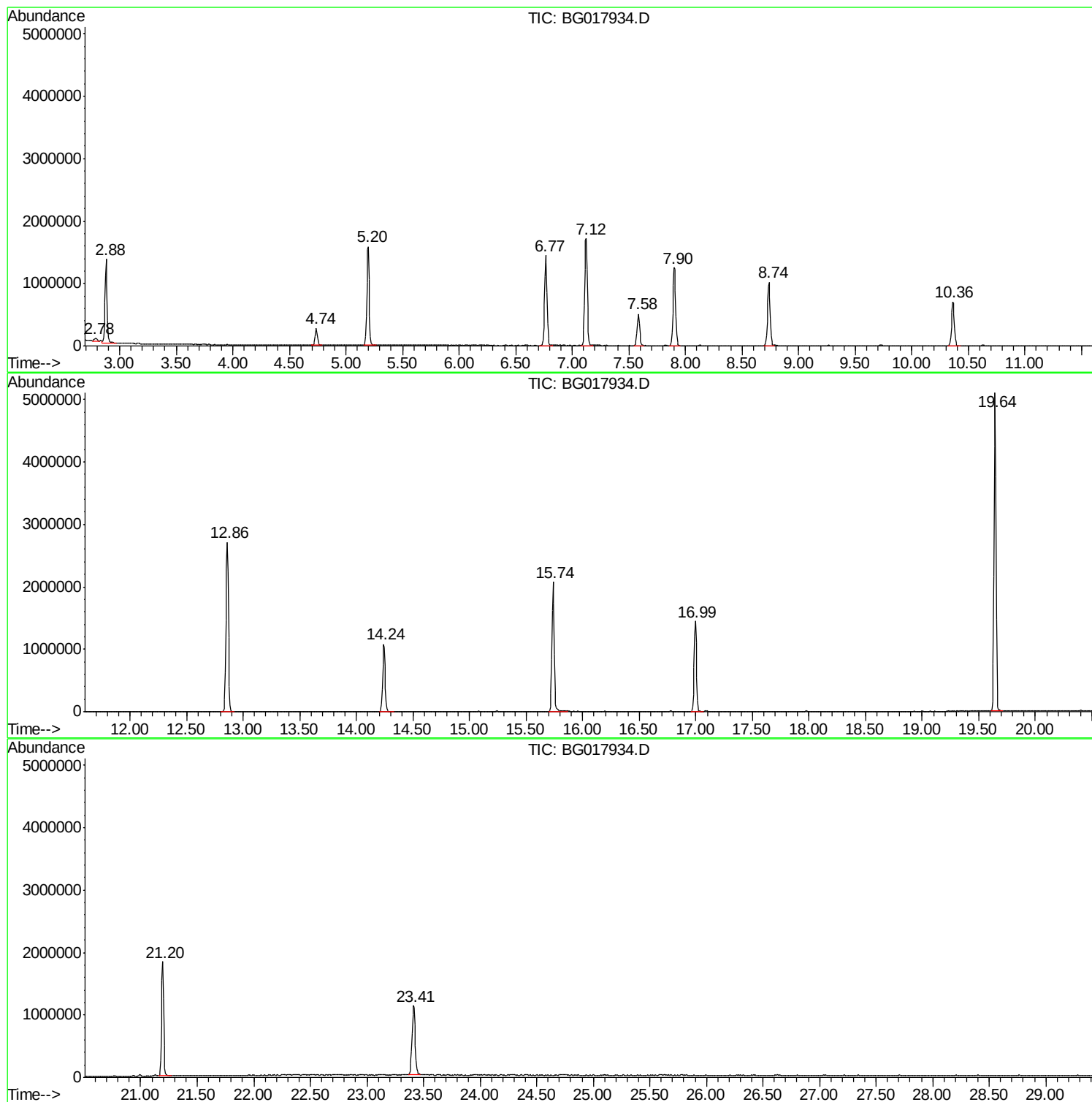
Sum of corrected areas: 36536504

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.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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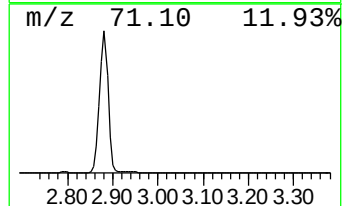
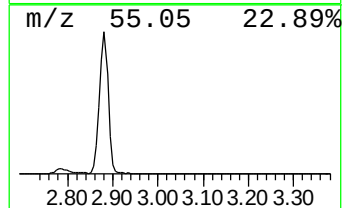
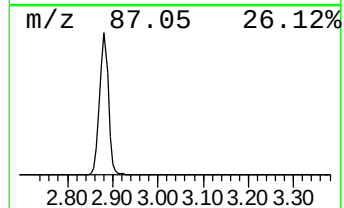
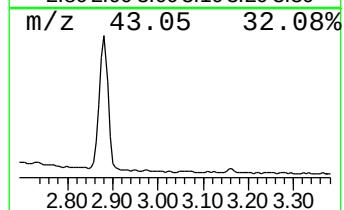
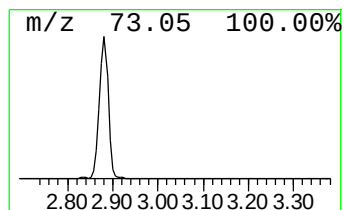
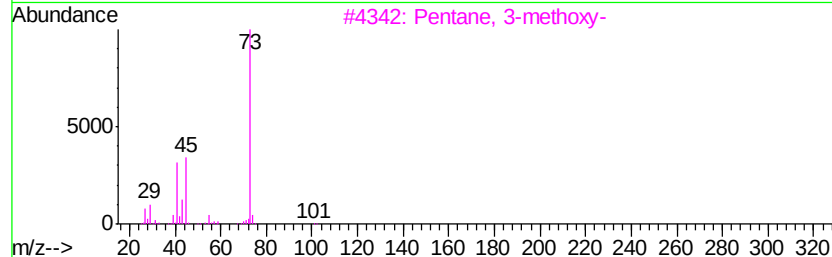
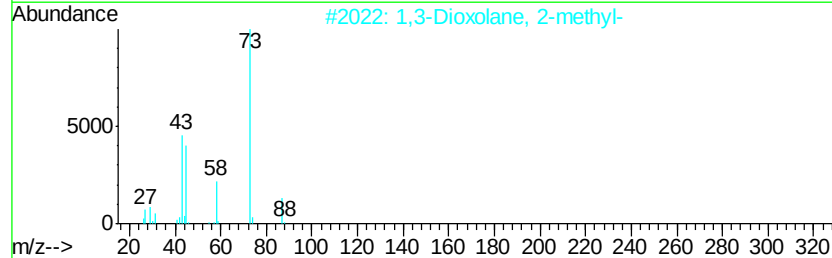
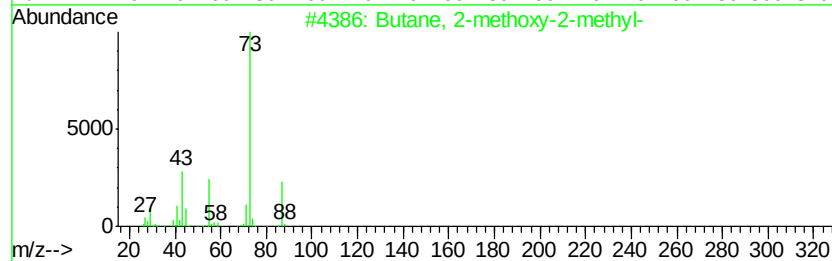
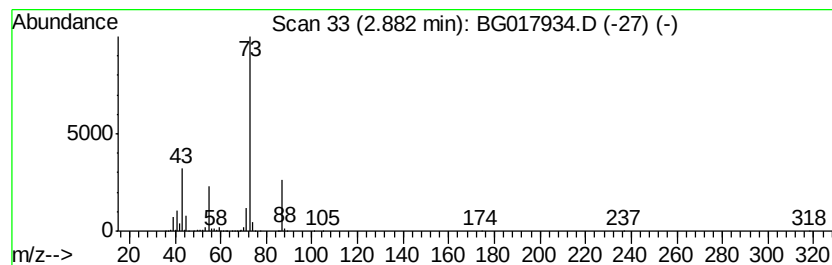
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.88	43.97 ng	1768050	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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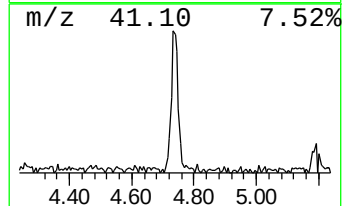
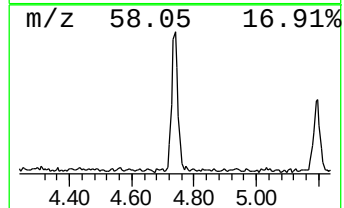
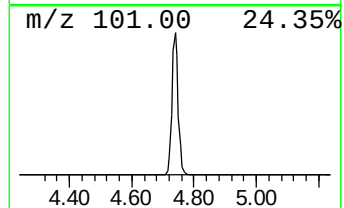
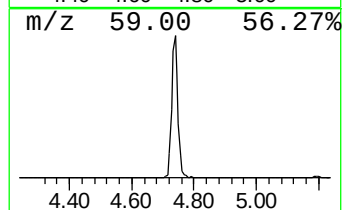
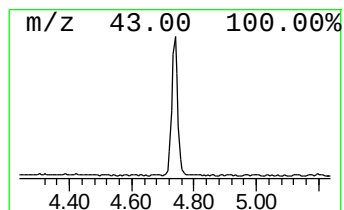
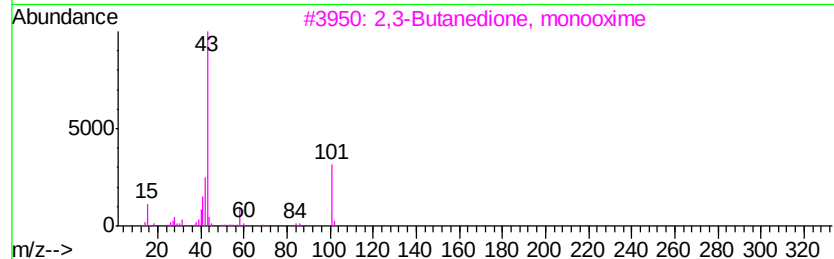
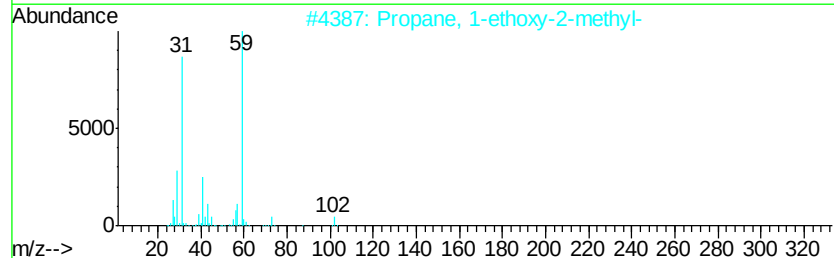
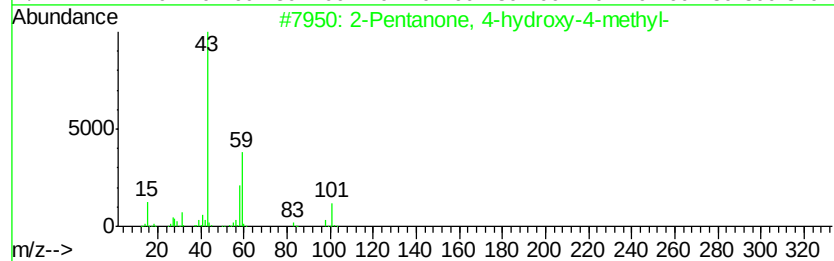
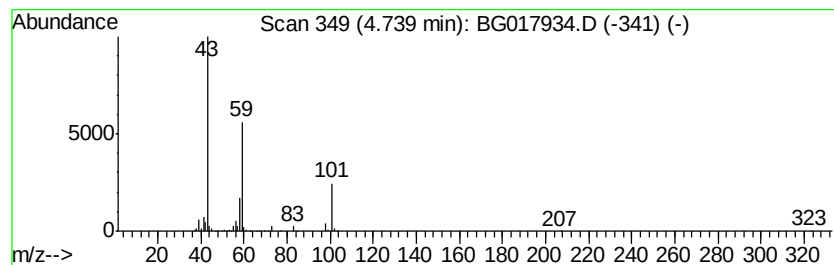
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	9.58 ng	385047	1,4-Dichlorobenzene-d4	7.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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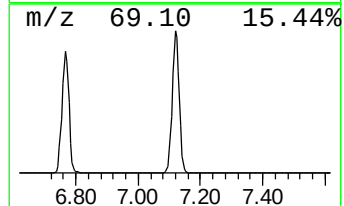
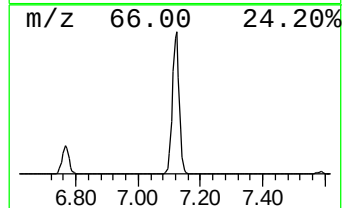
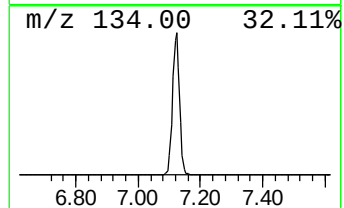
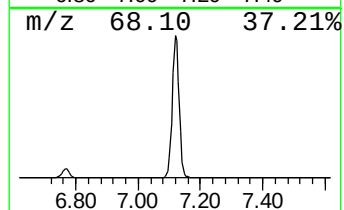
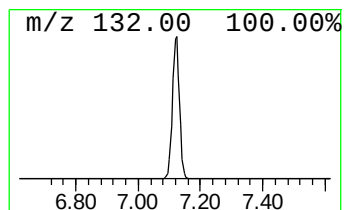
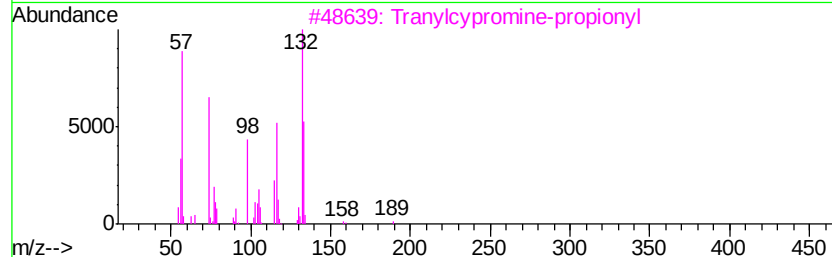
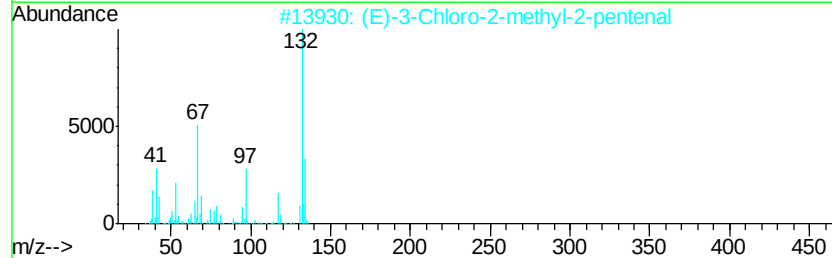
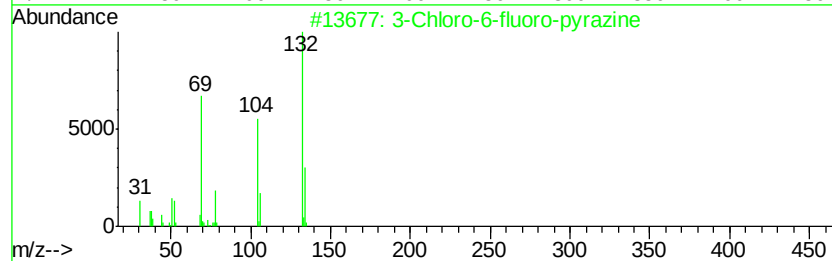
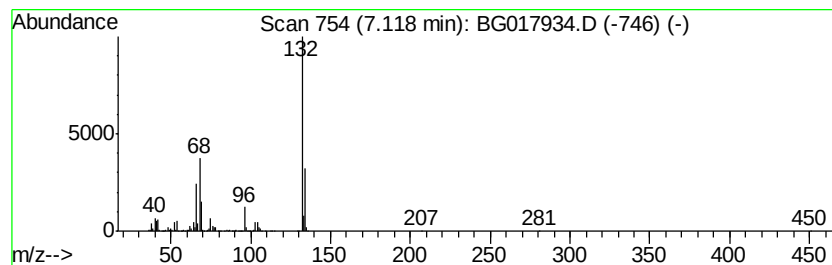
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Peak Number 4 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	67.96 ng	2732750	1,4-Dichlorobenzene-d4	7.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	44.0	ng	1768050	1	7.58	804231	20.0
2-Pentanone, 4-hy...	4.74	9.6	ng	385047	1	7.58	804231	20.0
unknown7.12	7.12	68.0	ng	2732750	1	7.58	804231	20.0