

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017943.D
 Acq On : 18 Jul 2015 1:37
 Operator : TP/UM
 Sample : G2966-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-35

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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	2.788	12	17	25	rVV2	62706	117860	1.97%	0.395%
2	2.864	25	30	45	rVB	1232963	1697745	28.37%	5.696%
3	4.732	343	348	355	rBV2	67248	95891	1.60%	0.322%
4	5.191	420	426	435	rBV	810482	1153522	19.28%	3.870%
5	6.765	685	694	703	rBV	540717	845682	14.13%	2.837%
6	7.118	747	754	762	rBV	1396309	2201927	36.80%	7.387%
7	7.588	826	834	840	rBV	345741	553088	9.24%	1.856%
8	7.899	880	887	895	rBV	1176517	1887859	31.55%	6.334%
9	8.739	1022	1030	1038	rBV	959860	1577687	26.36%	5.293%
10	10.361	1299	1306	1314	rBV	489698	829707	13.86%	2.784%
11	12.858	1724	1731	1737	rBV	2703982	3923419	65.56%	13.163%
12	13.704	1868	1875	1881	rBV	77934	118200	1.98%	0.397%
13	14.239	1960	1966	1973	rBV2	735054	1142761	19.10%	3.834%
14	14.304	1973	1977	1986	rVB	43202	70220	1.17%	0.236%
15	15.449	2169	2172	2178	rVB3	42566	71564	1.20%	0.240%
16	15.614	2194	2200	2207	rVB2	43217	93602	1.56%	0.314%
17	15.737	2215	2221	2232	rBV	2080633	2958918	49.44%	9.927%
18	16.994	2429	2435	2440	rBV	951504	1325745	22.15%	4.448%
19	17.911	2585	2591	2599	rBV10	44338	90731	1.52%	0.304%
20	19.644	2879	2886	2895	rBV	4788393	5984277	100.00%	20.077%
21	20.925	3099	3104	3110	rBV10	33391	70304	1.17%	0.236%
22	21.195	3144	3150	3159	rBV	1191768	1527921	25.53%	5.126%
23	23.411	3519	3527	3536	rBV2	758812	1468577	24.54%	4.927%

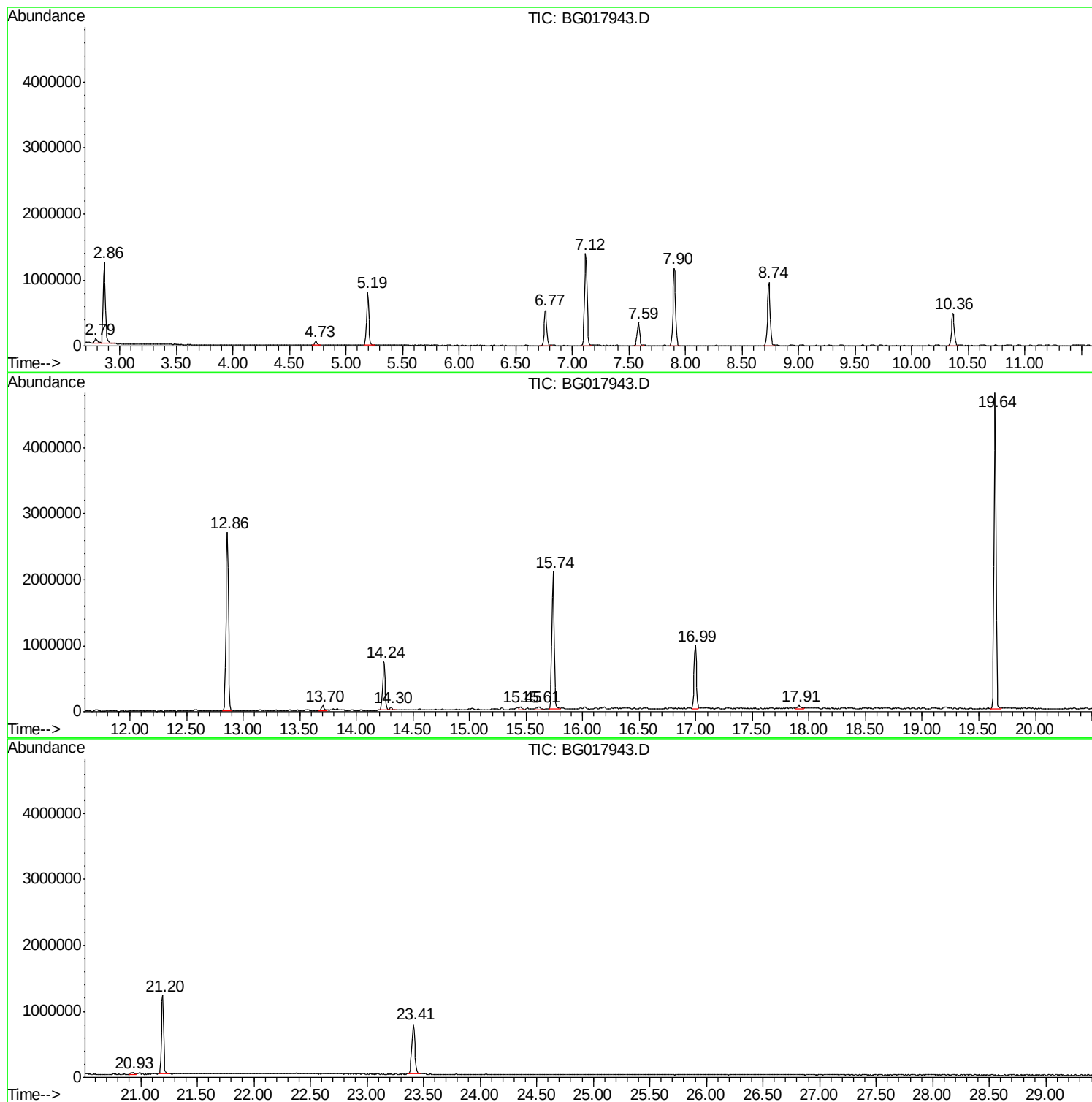
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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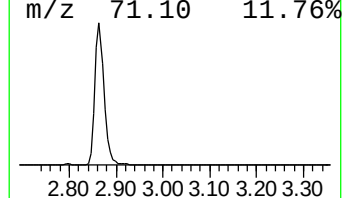
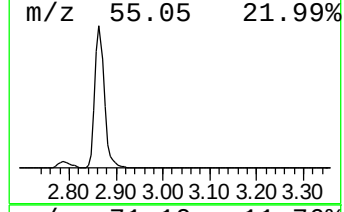
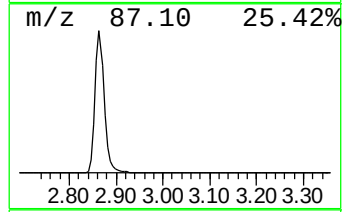
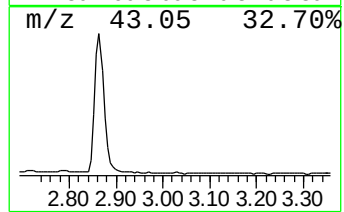
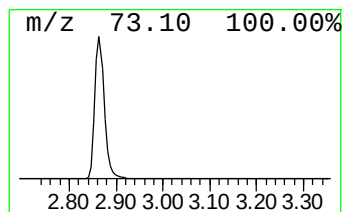
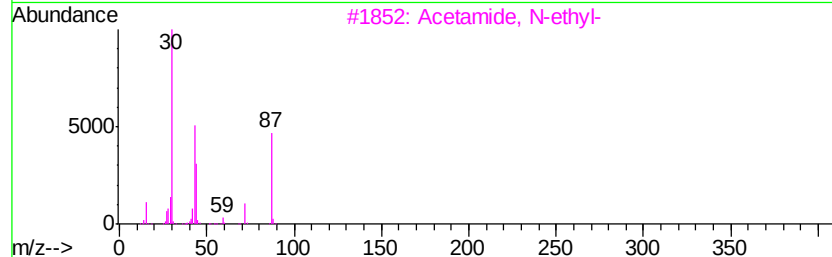
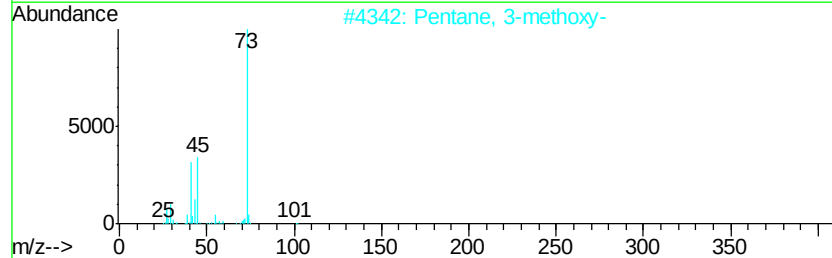
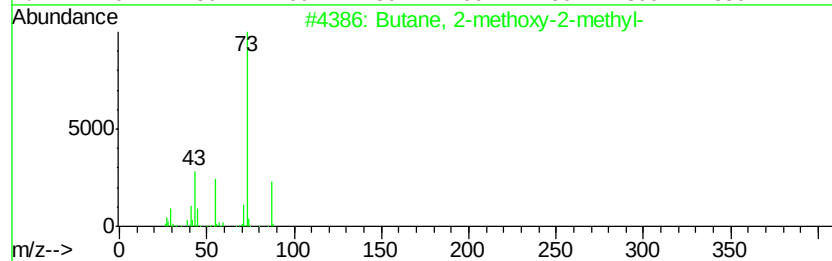
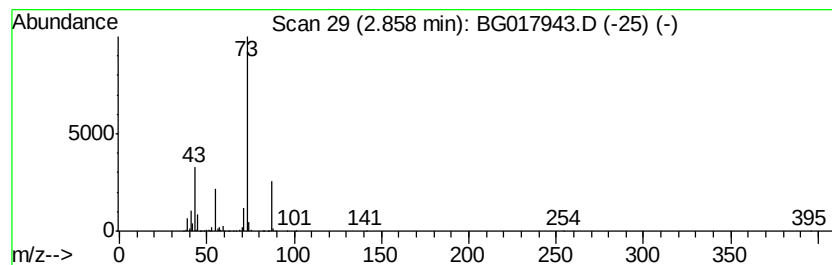
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.86	61.39 ng	1697750	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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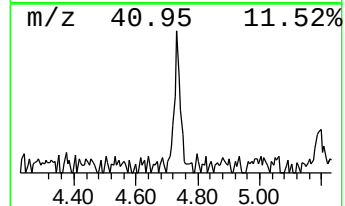
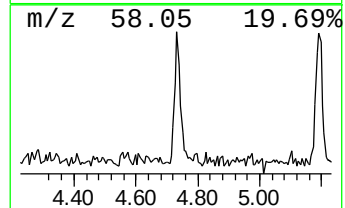
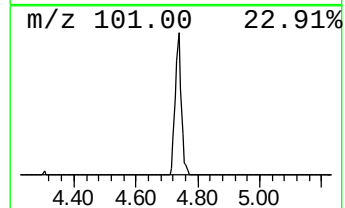
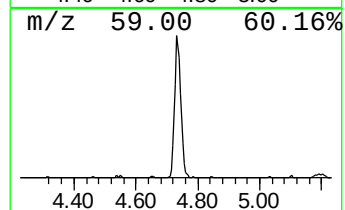
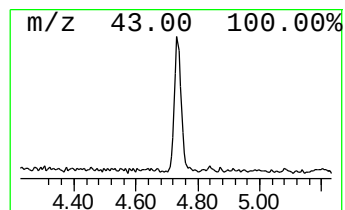
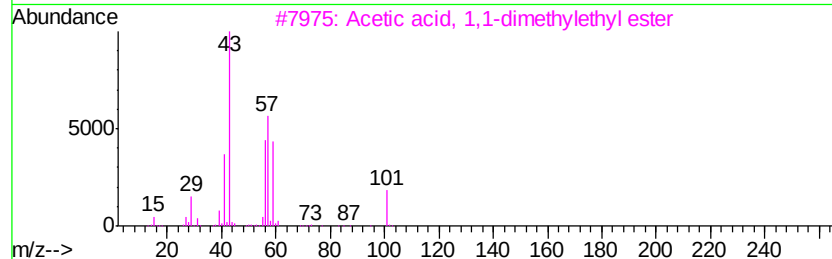
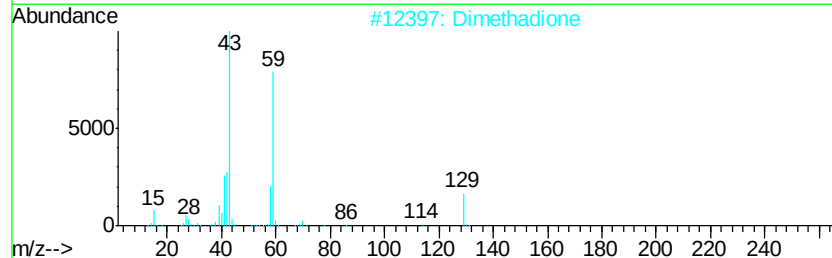
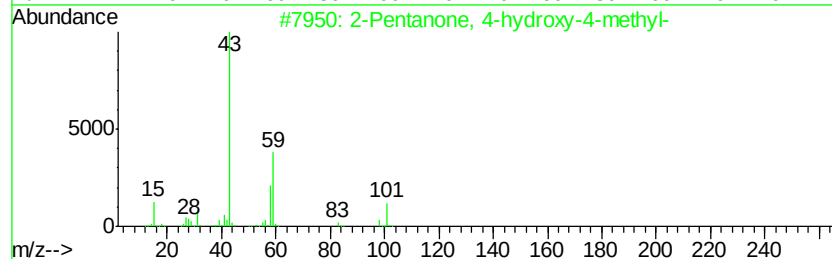
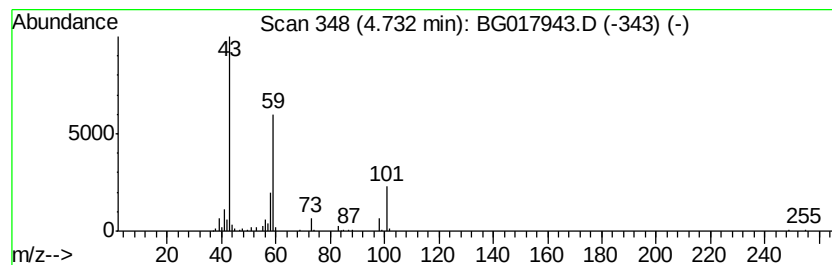
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	3.47 ng	95891	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Dimethadione	129	C5H7NO3	000695-53-4	40
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	27
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	25



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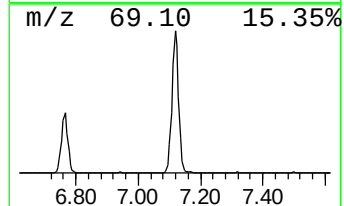
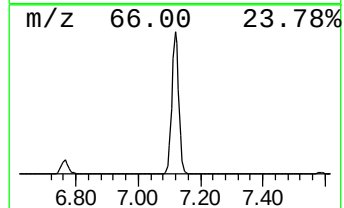
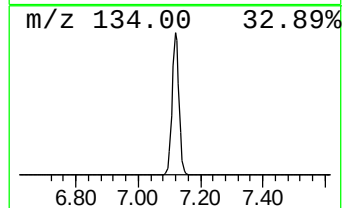
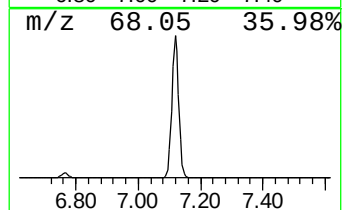
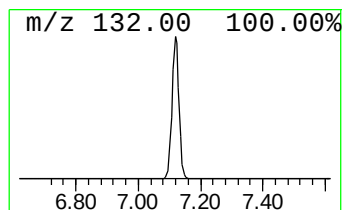
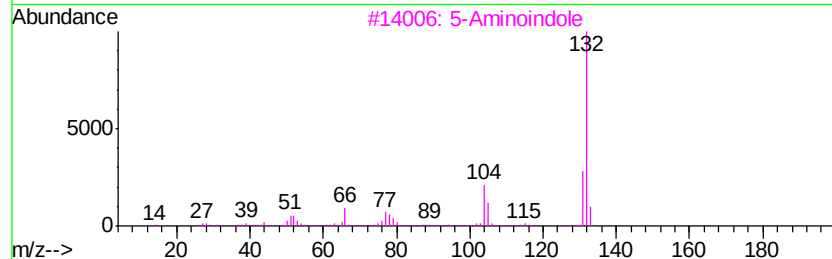
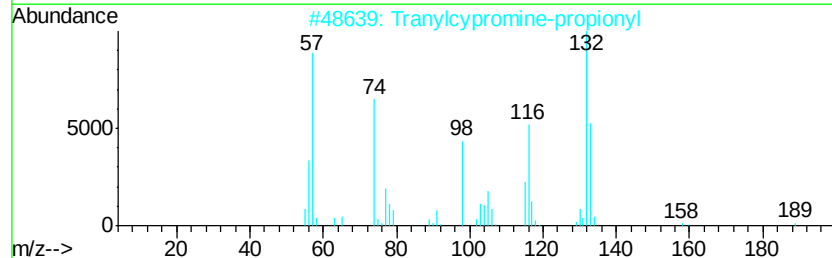
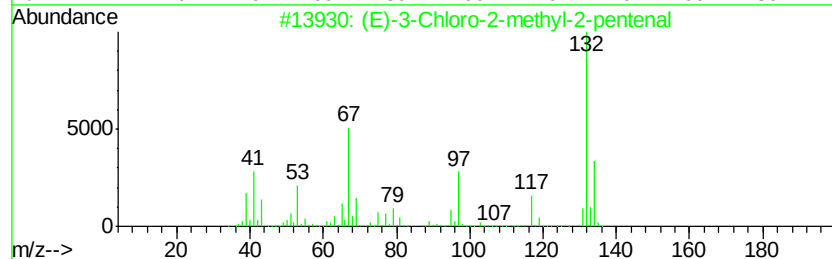
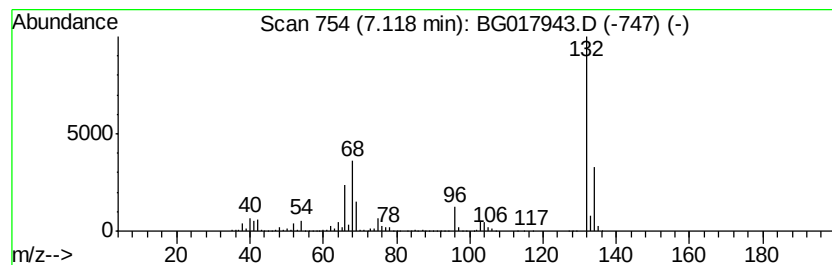
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Peak Number 4 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	79.62 ng	2201930	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.86	61.4	ng	1697750	1	7.59	553088	20.0
2-Pentanone, 4-hy...	4.73	3.5	ng	95891	1	7.59	553088	20.0
unknown7.12	7.12	79.6	ng	2201930	1	7.59	553088	20.0