

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
 Data File : BF078269.D
 Acq On : 6 Apr 2015 21:05
 Operator : TP/IZ
 Sample : G1744-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

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_F\METHODS\8270-BF040115.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	1.253	29	32	34	rVB	190942	299935	17.89%	3.196%
2	1.401	42	45	47	rBV	225630	322280	19.22%	3.434%
3	1.687	68	70	80	rBV	46965	76779	4.58%	0.818%
4	4.693	331	333	337	rBV	23259	32955	1.97%	0.351%
5	5.265	380	383	389	rBV	253935	379105	22.61%	4.039%
6	6.579	496	498	506	rBV	199420	222421	13.27%	2.370%
7	6.693	506	508	511	rBV	894246	821760	49.01%	8.756%
8	6.979	530	533	535	rBV	210910	204235	12.18%	2.176%
9	7.162	547	549	552	rBV	898230	800142	47.72%	8.525%
10	7.676	591	594	596	rBV	699139	613179	36.57%	6.533%
11	8.556	668	671	673	rBV	302719	286487	17.09%	3.052%
12	9.905	786	789	791	rBV	1479458	1391963	83.02%	14.831%
13	10.717	858	860	863	rBB	360463	330425	19.71%	3.521%
14	11.699	943	946	948	rBV2	542374	751810	44.84%	8.010%
15	12.545	1018	1020	1023	rBV	385522	349698	20.86%	3.726%
16	14.385	1179	1181	1183	rBV	39232	34163	2.04%	0.364%
17	14.545	1192	1195	1197	rBV	1424857	1676612	100.00%	17.864%
18	15.266	1255	1258	1260	rBV	23579	22402	1.34%	0.239%
19	15.814	1304	1306	1309	rBV	307979	389278	23.22%	4.148%
20	17.563	1456	1459	1462	rBV	329362	379836	22.65%	4.047%

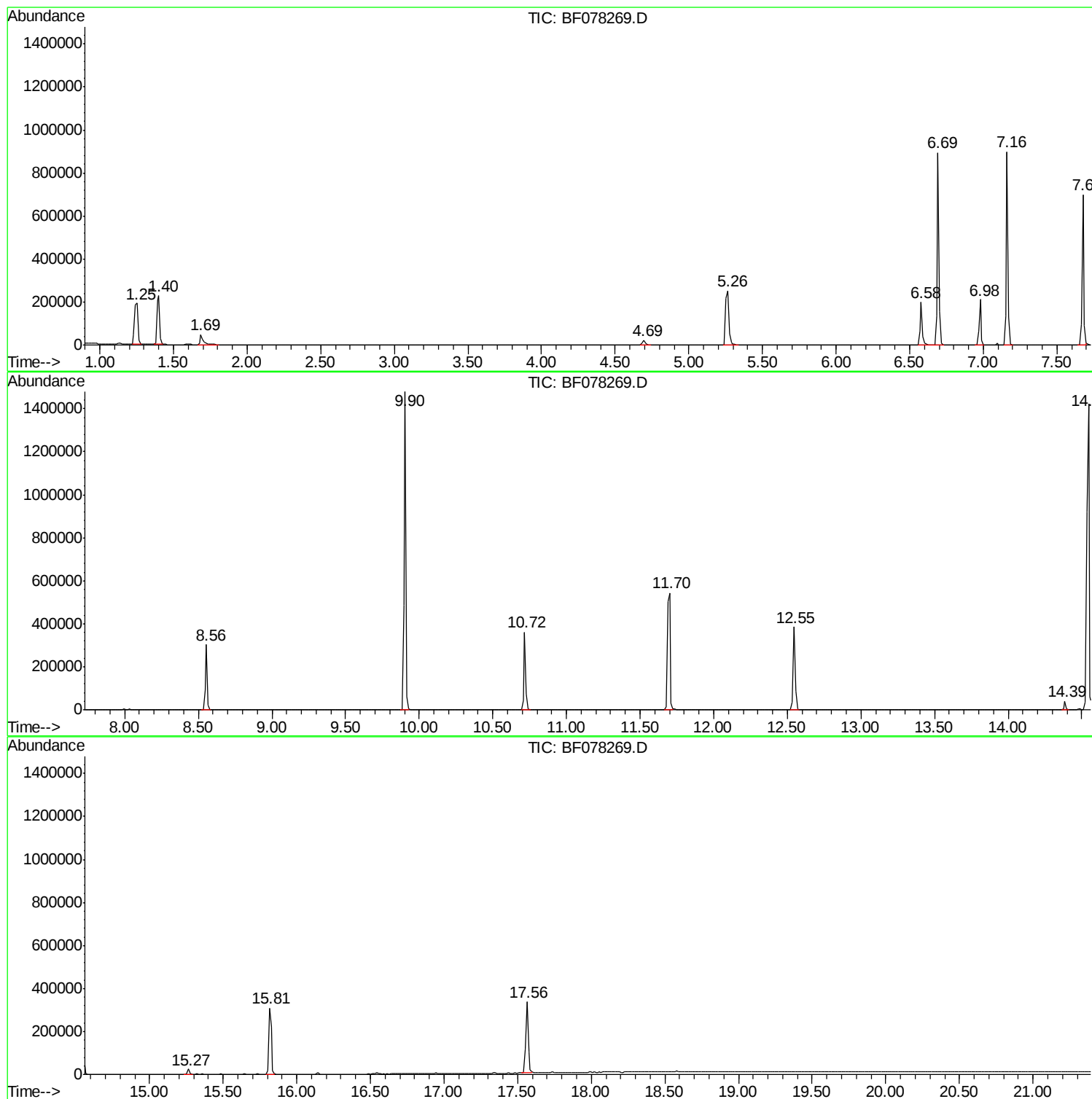
Sum of corrected areas: 9385465

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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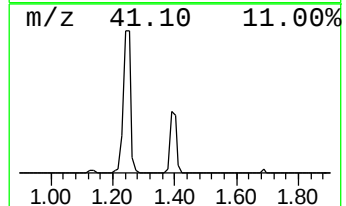
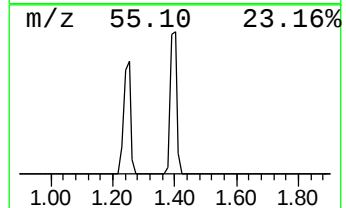
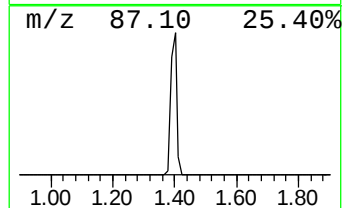
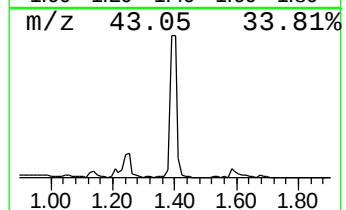
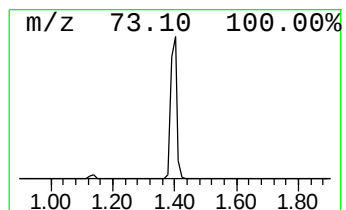
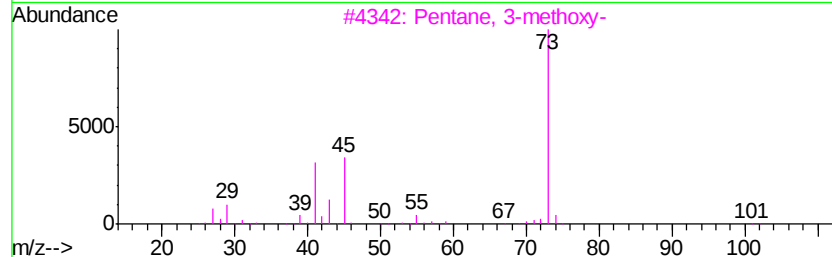
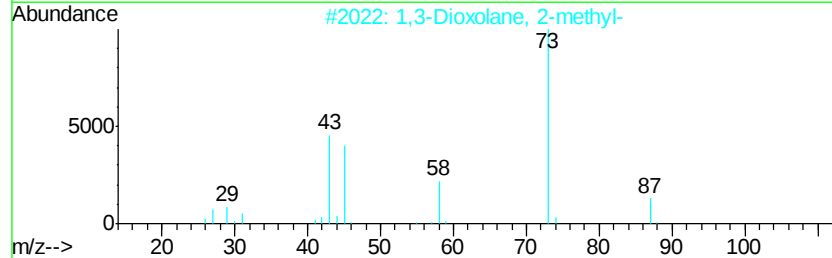
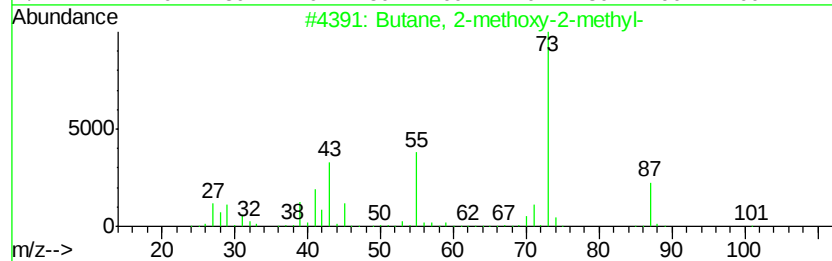
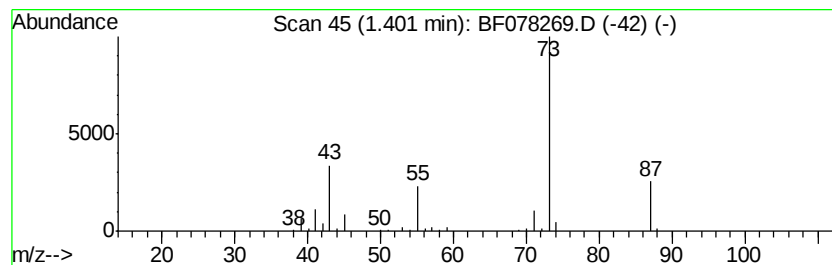
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
1.40	31.56 ng	322280	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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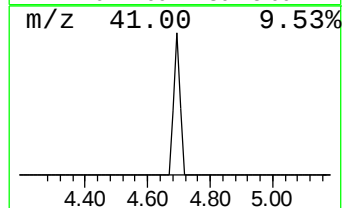
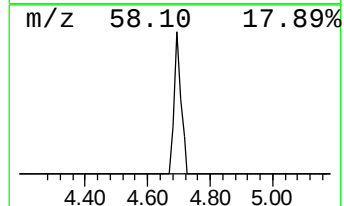
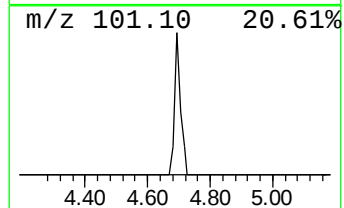
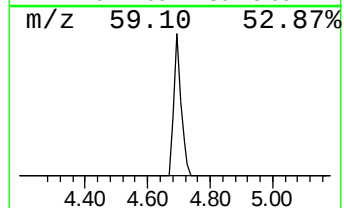
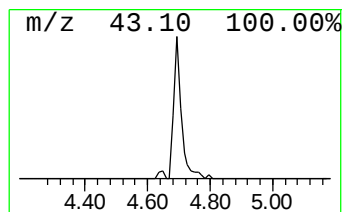
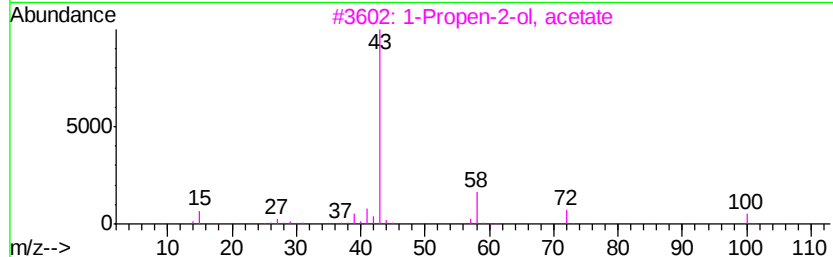
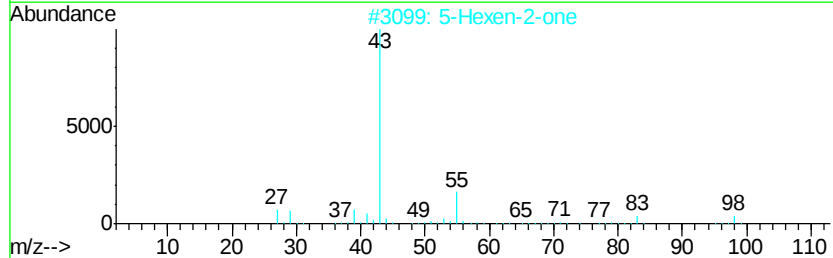
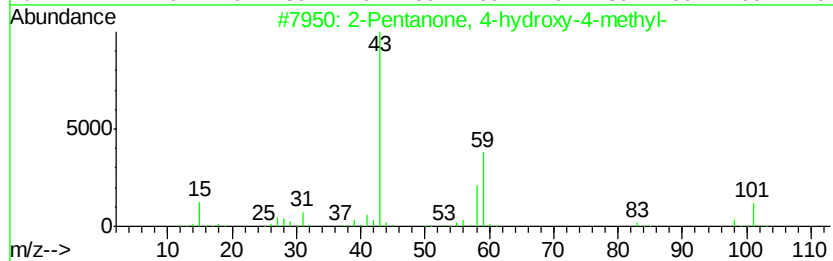
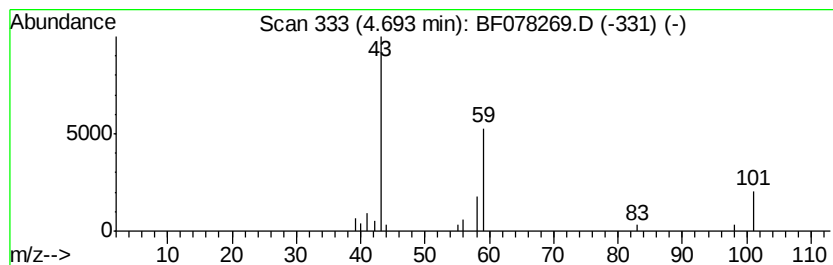
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Peak Number 4 unknown4.69 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.69	3.23 ng	32955	1,4-Dichlorobenzene-d4	6.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5			Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	5



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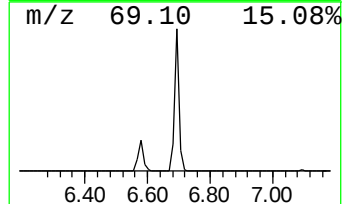
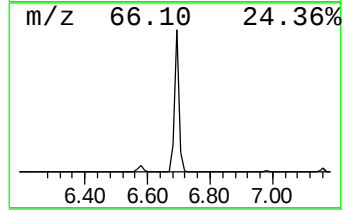
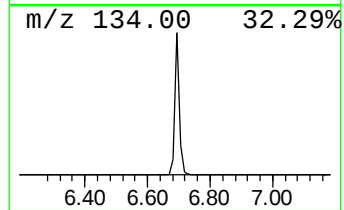
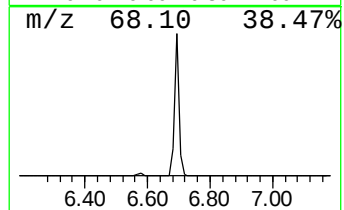
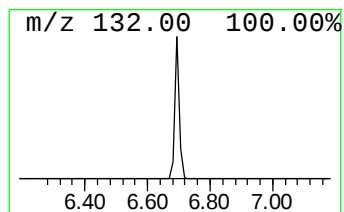
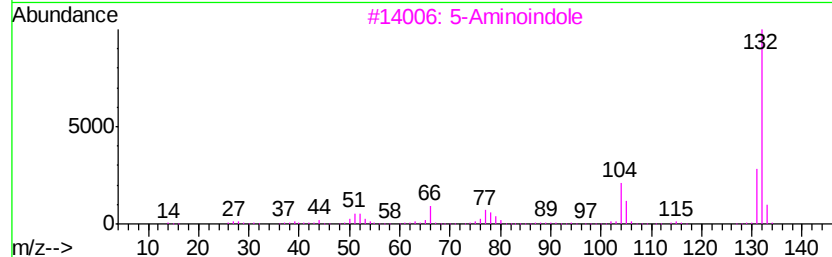
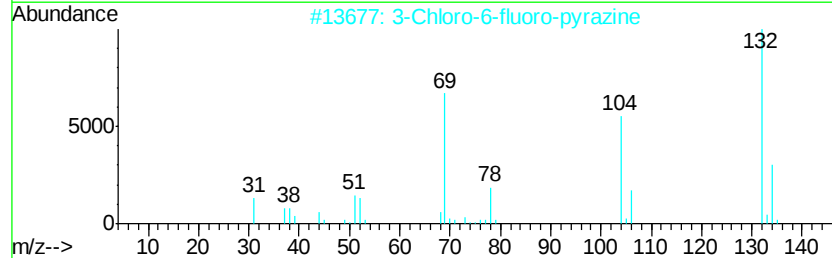
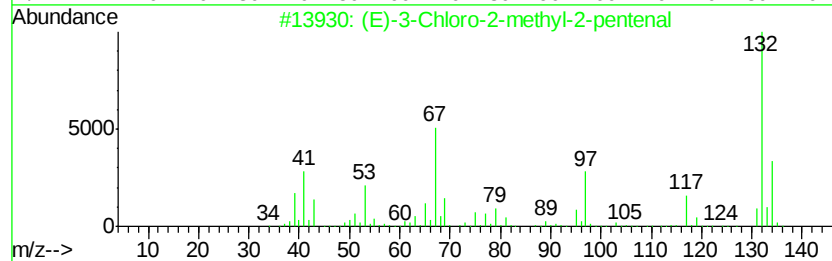
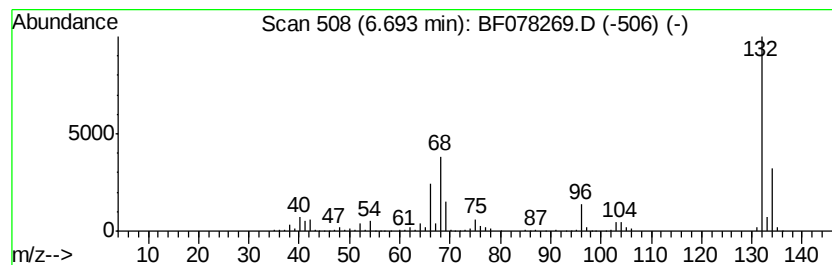
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Peak Number 5 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	80.47 ng	821760	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.40	31.6	ng	322280	1	6.98	204235	20.0
unknown4.69	4.69	3.2	ng	32955	1	6.98	204235	20.0
unknown6.69	6.69	80.5	ng	821760	1	6.98	204235	20.0