

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG030618\
 Data File : BG033023.D
 Acq On : 6 Mar 2018 15:37
 Operator : SJ/JU
 Sample : PB107075BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107075BL

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-BG022118.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	3.341	4	9	16	rVB	36623	52701	1.85%	0.367%
2	5.814	425	430	436	rBV2	26434	41325	1.45%	0.288%
3	6.325	508	517	528	rBV	526444	904327	31.66%	6.296%
4	8.005	794	803	817	rBV	528469	965345	33.80%	6.721%
5	8.417	866	873	884	rBV	517407	933692	32.69%	6.501%
6	8.910	947	957	966	rVB	170339	310768	10.88%	2.164%
7	9.245	1005	1014	1024	rBV	541646	1009019	35.33%	7.025%
8	10.109	1153	1161	1171	rBV	441139	835402	29.25%	5.816%
9	11.794	1439	1448	1461	rVB	250670	465257	16.29%	3.239%
10	14.150	1841	1849	1857	rBV	1133020	1873371	65.59%	13.043%
11	15.525	2076	2083	2091	rBV2	374804	624692	21.87%	4.349%
12	16.993	2326	2333	2344	rBV	544627	845399	29.60%	5.886%
13	18.250	2540	2547	2556	rBV	519150	819069	28.68%	5.702%
14	20.424	2912	2917	2922	rVB	68004	74175	2.60%	0.516%
15	20.771	2969	2976	2986	rBV	2090232	2856214	100.00%	19.885%
16	21.487	3093	3098	3102	rBV	42795	51524	1.80%	0.359%
17	22.603	3280	3288	3301	rBV2	455878	895959	31.37%	6.238%
18	26.404	3923	3935	3959	rBV3	195479	805104	28.19%	5.605%

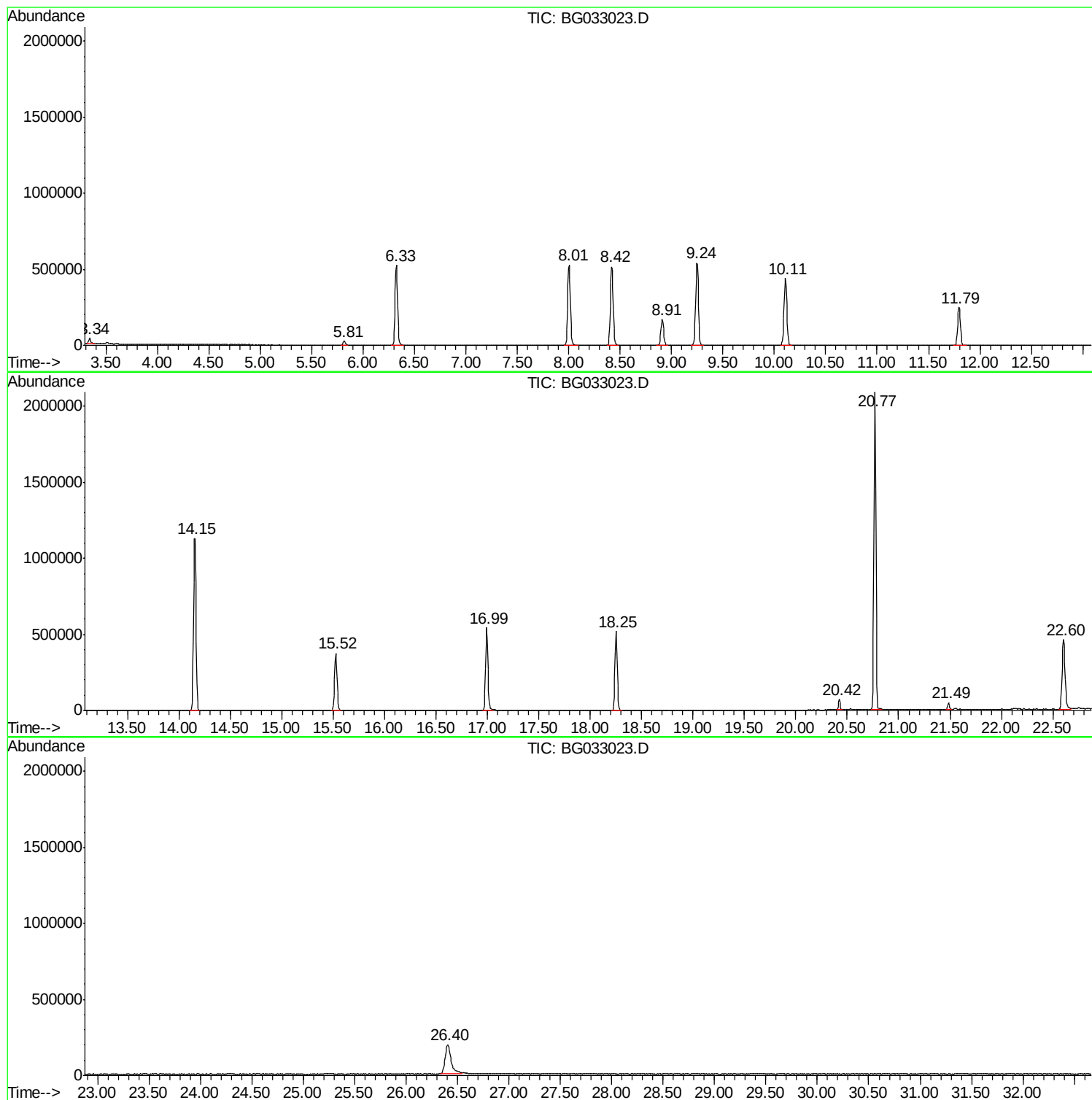
Sum of corrected areas: 14363343

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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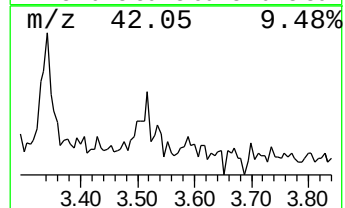
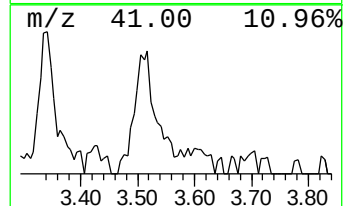
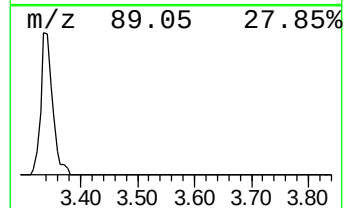
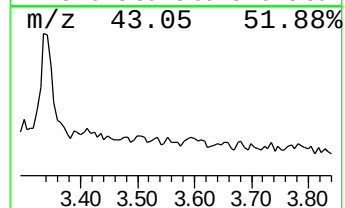
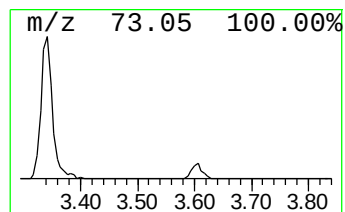
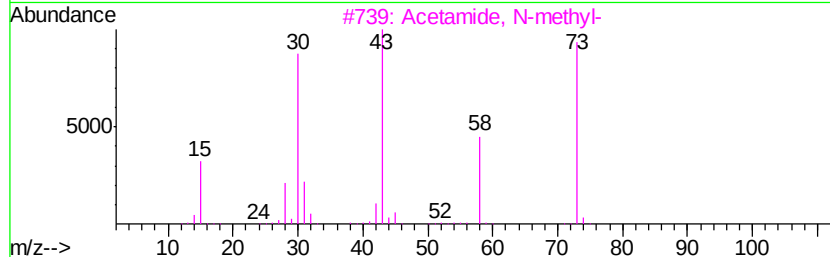
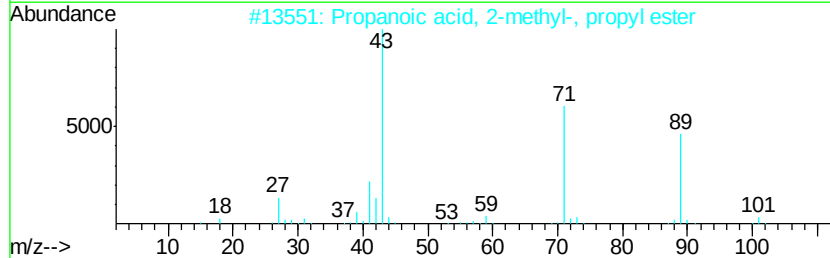
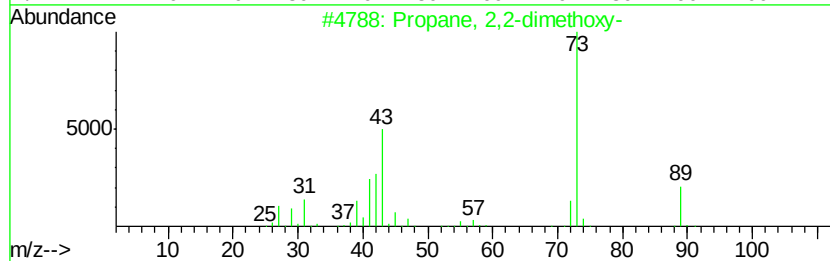
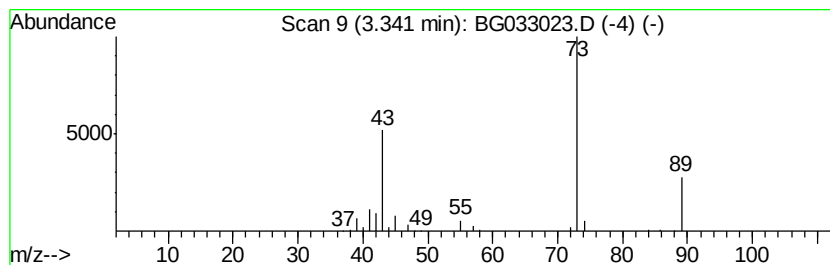
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.34	3.39 ng	52701	1,4-Dichlorobenzene-d4	8.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2			Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	23
3			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



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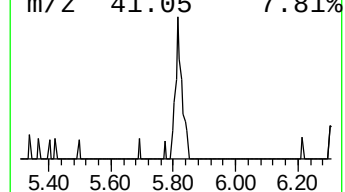
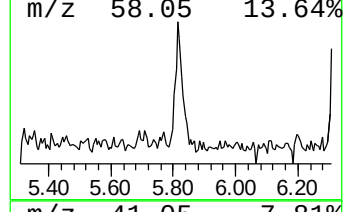
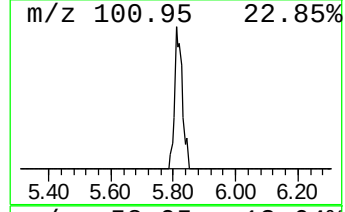
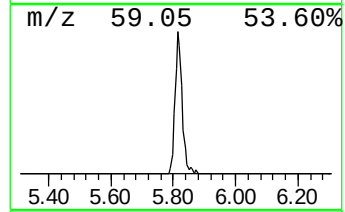
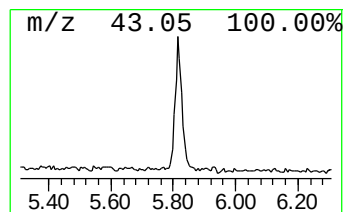
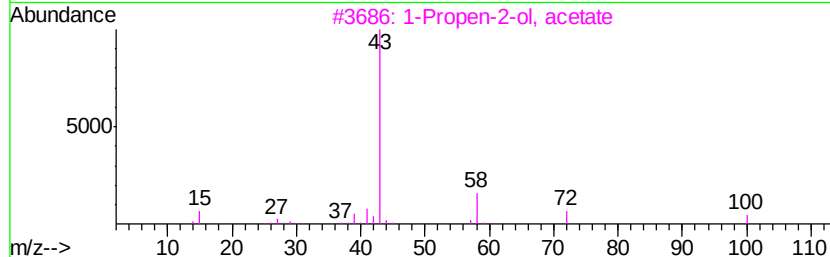
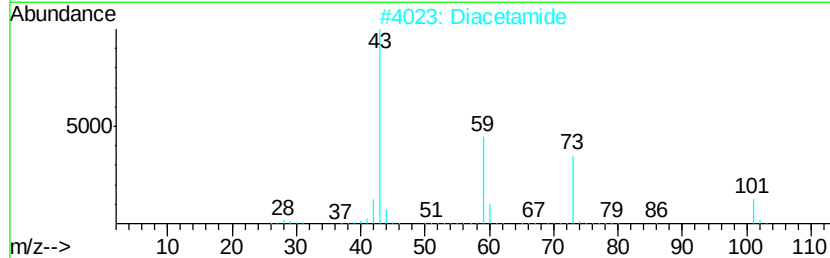
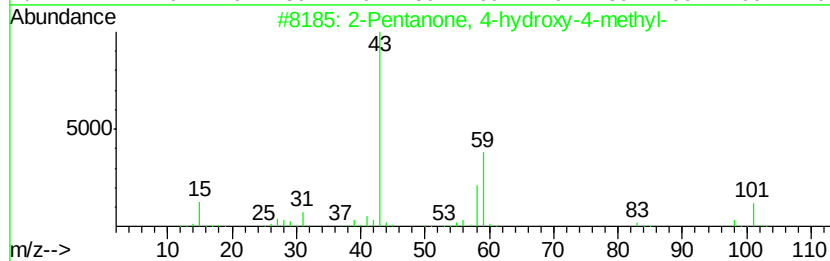
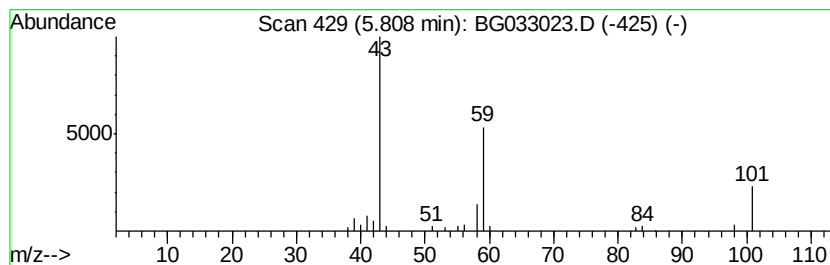
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.81	2.66 ng	41325	1,4-Dichlorobenzene-d4	8.91

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Diacetamide	101	C4H7NO2	000625-77-4	9
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
5		Butane	58	C4H10	000106-97-8	7



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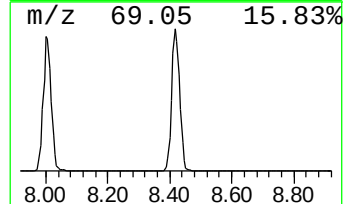
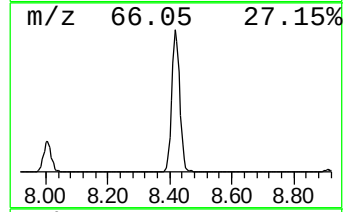
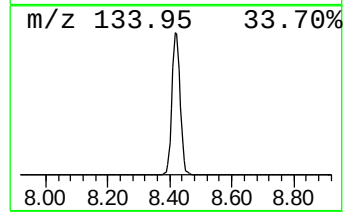
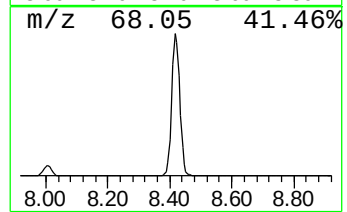
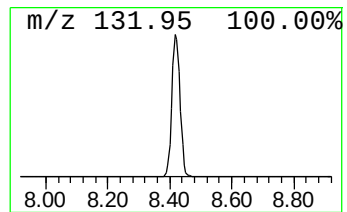
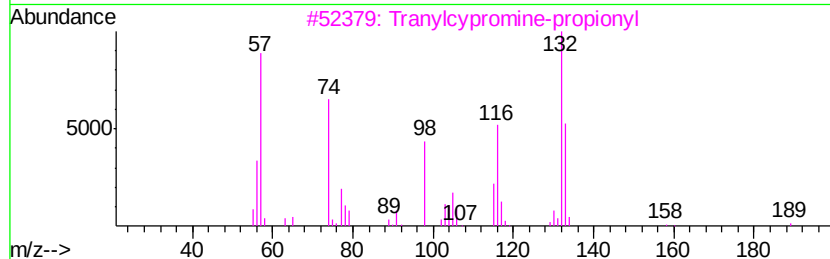
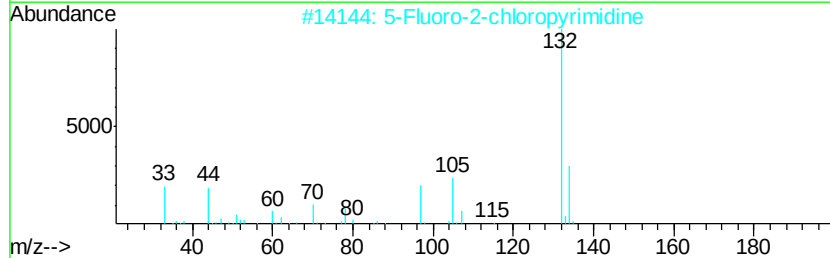
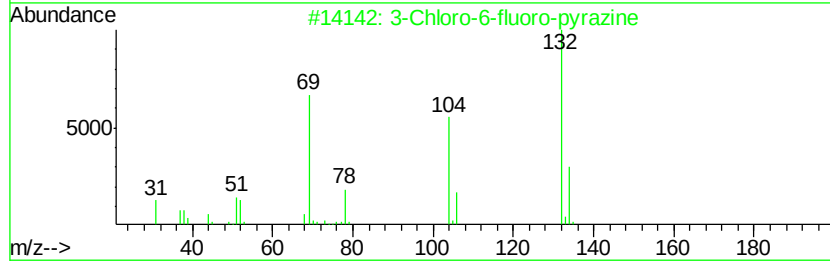
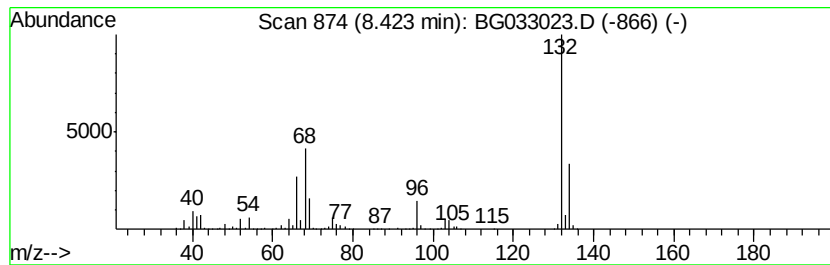
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Peak Number 3 unknown8.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	60.09 ng	933692	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.34	3.4	ng	52701	1	8.91	310768	20.0
2-Pentanone, 4-hy...	5.81	2.7	ng	41325	1	8.91	310768	20.0
unknown8.42	8.42	60.1	ng	933692	1	8.91	310768	20.0