

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG022818\
 Data File : BG032904.D
 Acq On : 1 Mar 2018 1:29
 Operator : SJ/JU
 Sample : PB106927BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106927BL

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	3.349	5	10	18	rVB	49190	81093	1.96%	0.335%
2	5.822	425	431	442	rBV	37216	65967	1.60%	0.273%
3	6.333	510	518	531	rBV	1244391	2163357	52.36%	8.939%
4	8.013	796	804	821	rBV	1214506	2261161	54.73%	9.344%
5	8.430	866	875	891	rBV	1266431	2267831	54.89%	9.371%
6	8.918	951	958	967	rBV	243523	439412	10.63%	1.816%
7	9.258	1007	1016	1025	rBV	922928	1702641	41.21%	7.036%
8	10.116	1152	1162	1173	rBV	698716	1335645	32.33%	5.519%
9	11.808	1442	1450	1459	rBV	353391	657250	15.91%	2.716%
10	14.163	1843	1851	1861	rBV	1977911	3112895	75.34%	12.863%
11	15.532	2077	2084	2094	rVB2	529945	875869	21.20%	3.619%
12	17.001	2327	2334	2350	rBV	1337702	2107466	51.01%	8.708%
13	18.258	2541	2548	2561	rBV	659695	1021030	24.71%	4.219%
14	20.778	2970	2977	2993	rBV	3096572	4131795	100.00%	17.073%
15	22.617	3281	3290	3304	rBV	535149	1031891	24.97%	4.264%
16	26.423	3925	3938	3955	rBV2	247079	944934	22.87%	3.905%

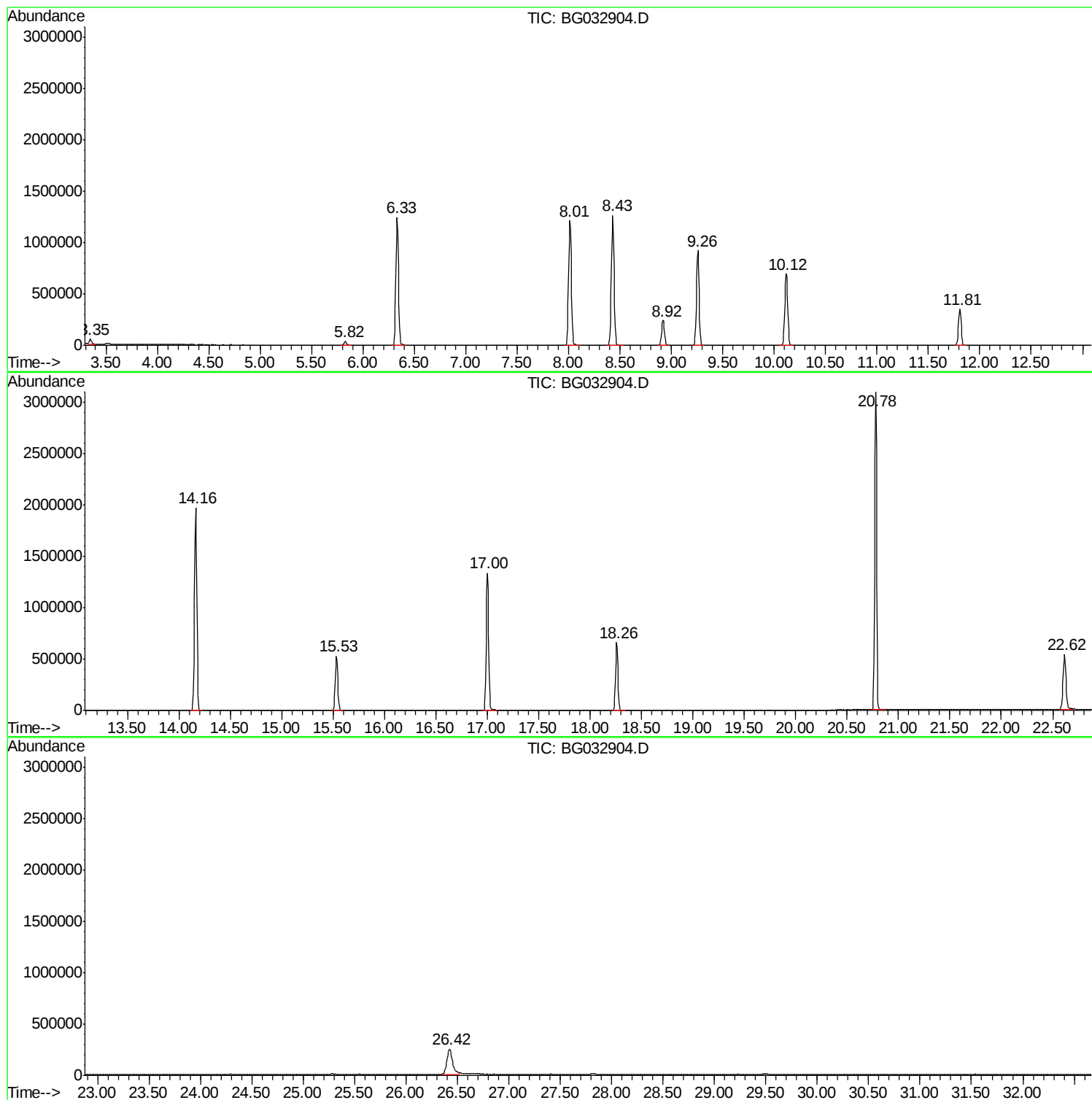
Sum of corrected areas: 24200237

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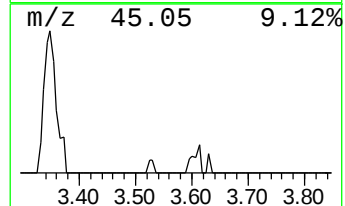
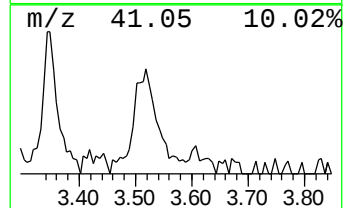
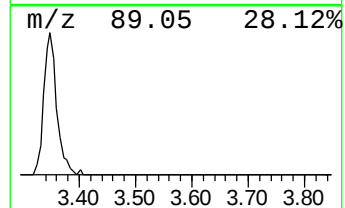
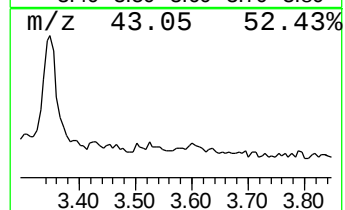
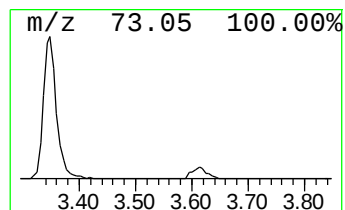
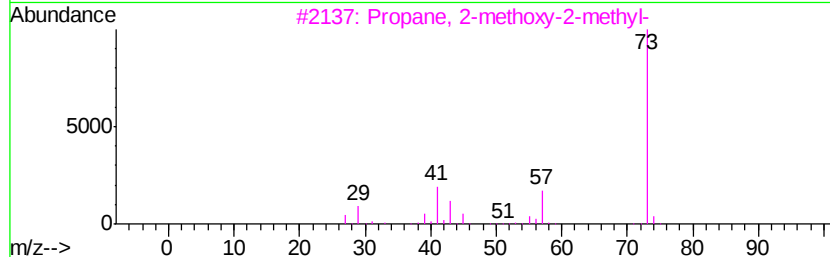
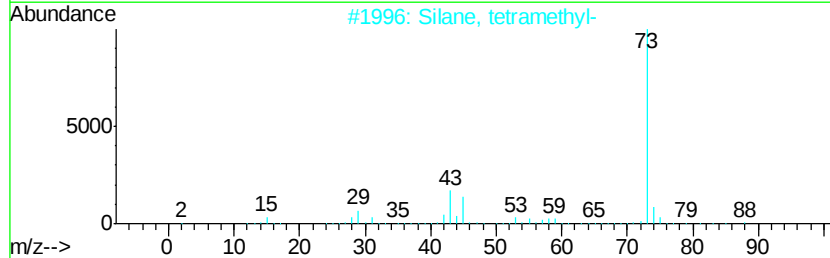
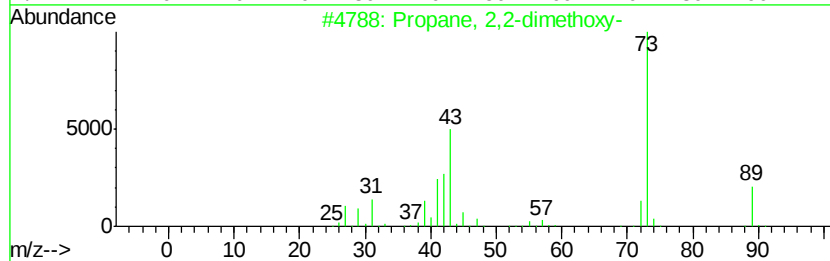
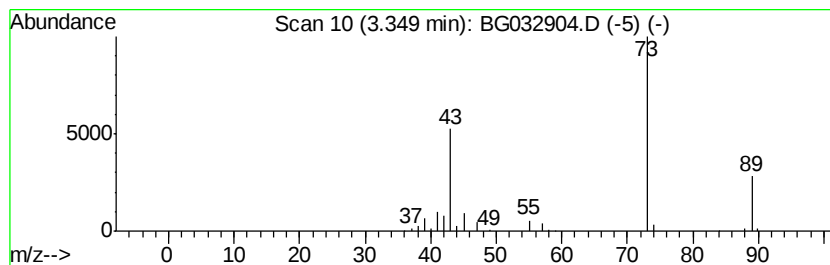
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.35	3.69 ng	81093	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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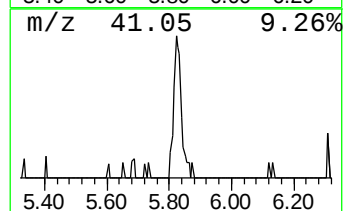
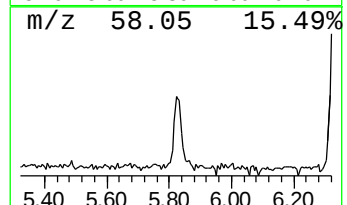
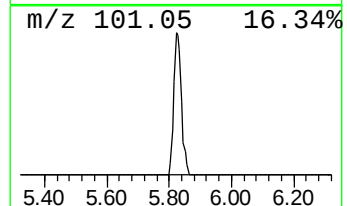
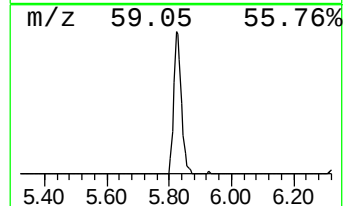
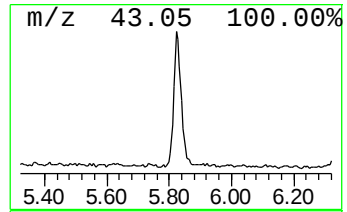
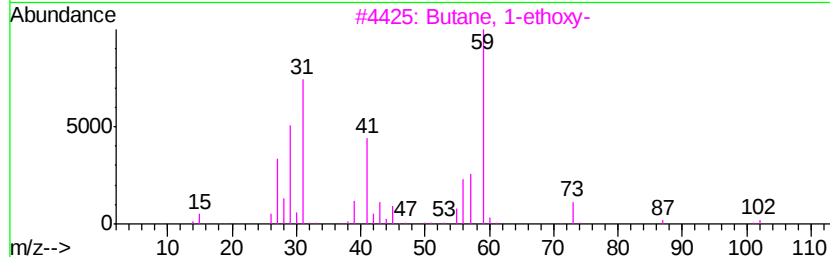
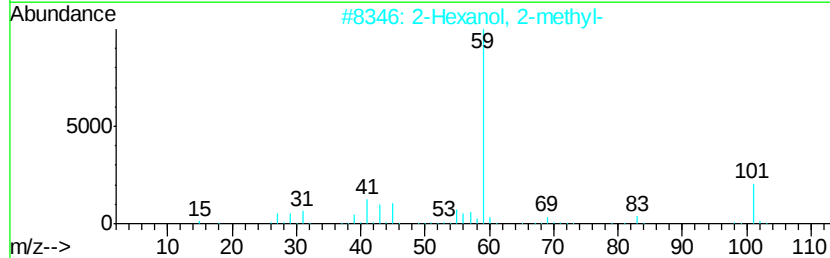
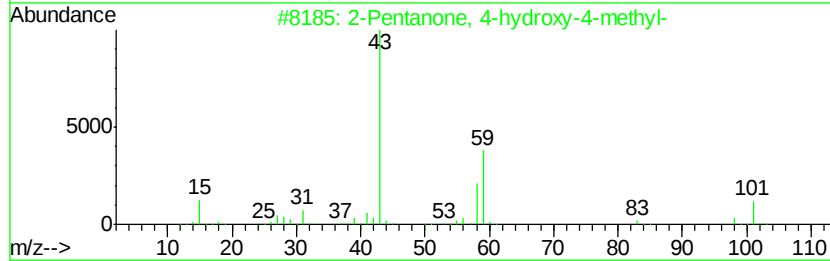
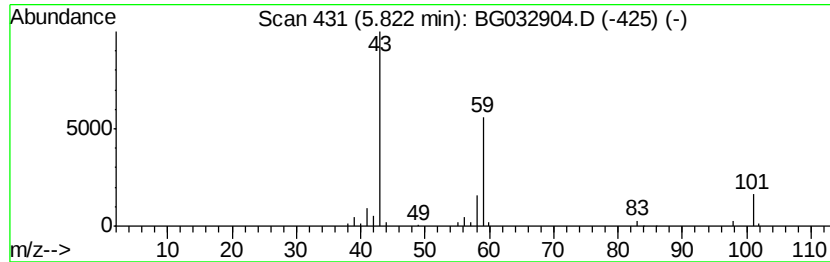
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.82	3.00 ng	65967	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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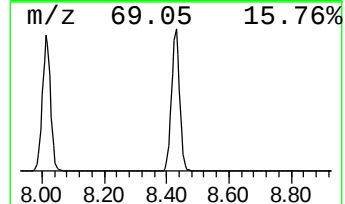
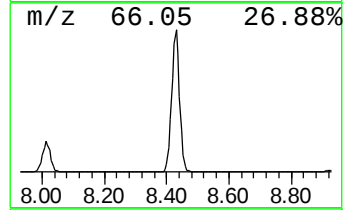
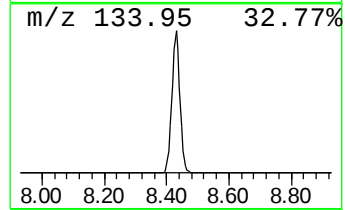
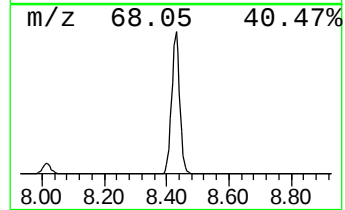
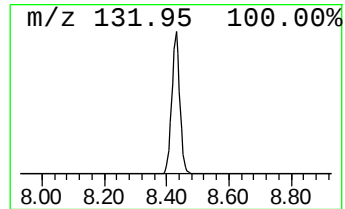
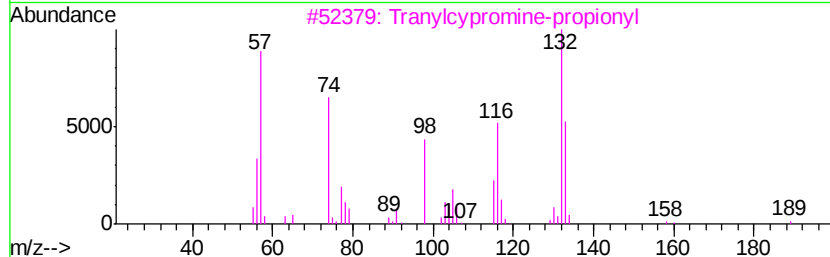
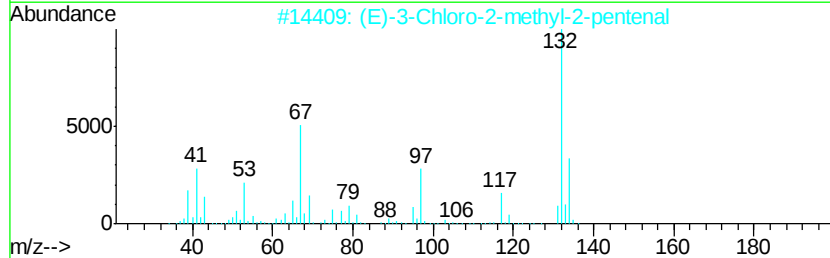
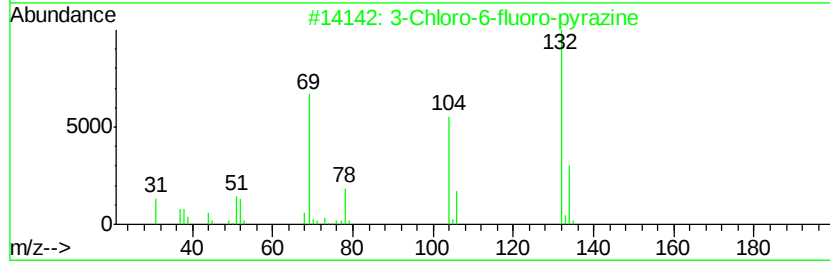
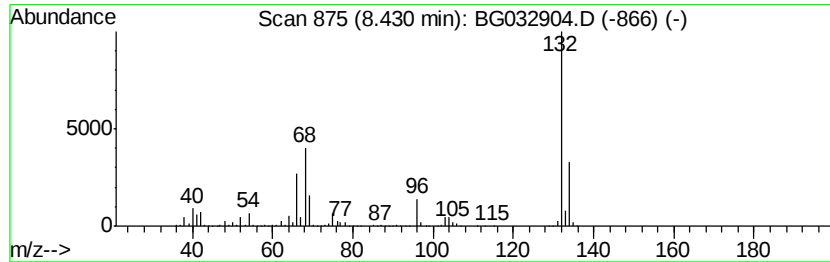
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Peak Number 3 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	103.22 ng	2267830	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Amphetaminil	250	C17H18N2	017590-01-1	10
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
Propane, 2,2-dime...	3.35	3.7	ng	81093	1	8.92	439412	20.0
2-Pentanone, 4-hy...	5.82	3.0	ng	65967	1	8.92	439412	20.0
unknown8.43	8.43	103.2	ng	2267830	1	8.92	439412	20.0