

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031218\
 Data File : BG033097.D
 Acq On : 12 Mar 2018 19:57
 Operator : SJ/JU
 Sample : PB107235BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107235BL

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	3.336	3	8	17	rVB	91529	134956	4.85%	0.895%
2	5.815	425	430	437	rBV	21322	33390	1.20%	0.221%
3	6.321	509	516	529	rBV	730826	1286180	46.19%	8.527%
4	8.007	795	803	813	rBV	758292	1393932	50.06%	9.242%
5	8.418	865	873	884	rBV	730343	1338081	48.06%	8.872%
6	8.911	949	957	966	rVB	146215	265325	9.53%	1.759%
7	9.246	1005	1014	1022	rBV	527423	975529	35.03%	6.468%
8	10.110	1152	1161	1173	rBV	433949	832054	29.88%	5.517%
9	11.796	1440	1448	1456	rBV	217365	401745	14.43%	2.664%
10	14.151	1842	1849	1857	rBV	1181537	1882661	67.61%	12.482%
11	15.520	2075	2082	2091	rVB2	323268	538068	19.32%	3.567%
12	16.989	2325	2332	2342	rBV	823634	1284301	46.12%	8.515%
13	18.252	2540	2547	2557	rBV	410326	656793	23.59%	4.355%
14	20.766	2969	2975	2988	rBV	2050725	2784464	100.00%	18.461%
15	22.604	3280	3288	3301	rBV	347576	688223	24.72%	4.563%
16	26.399	3923	3934	3956	rBV2	142030	587096	21.08%	3.892%

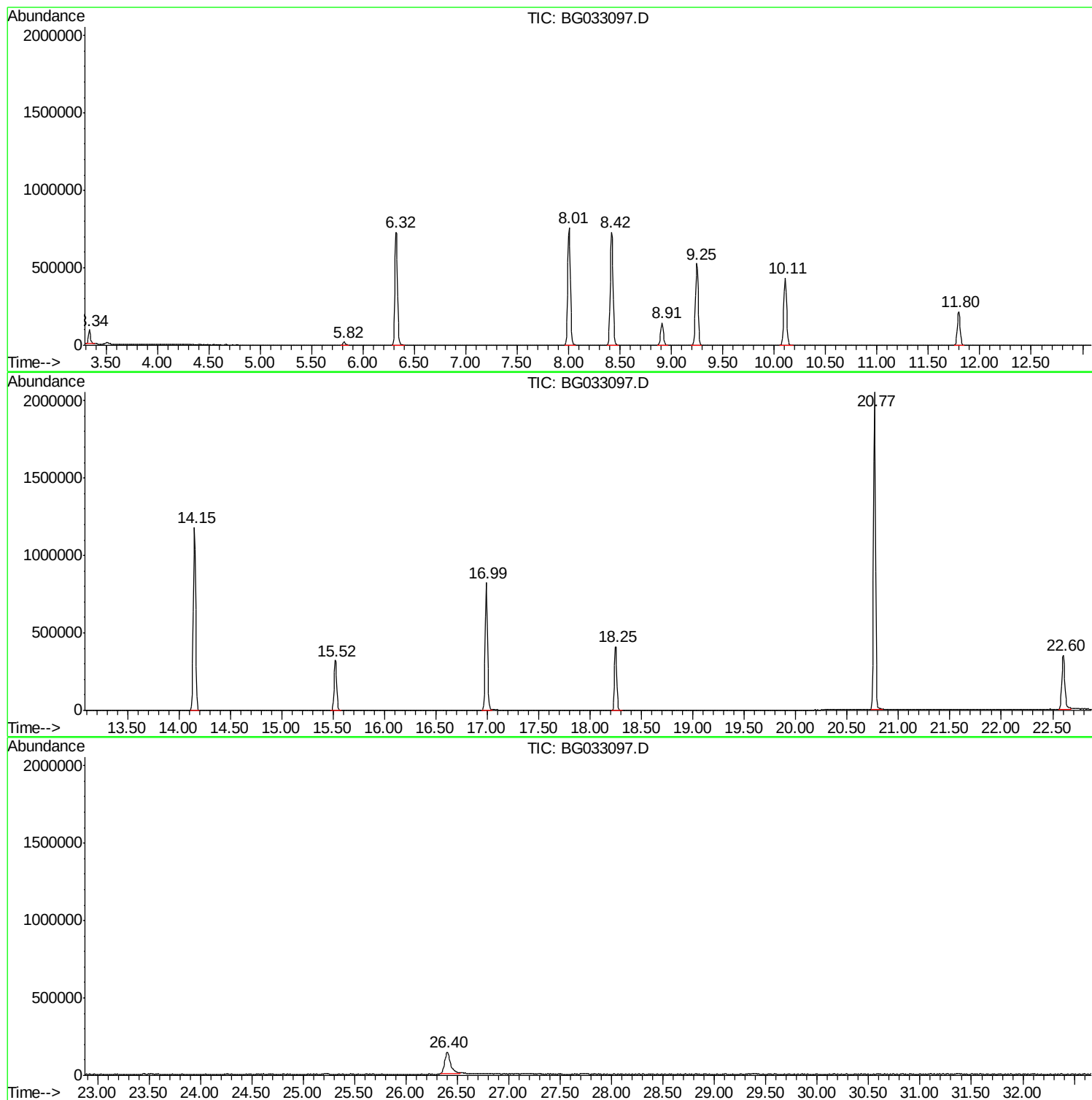
Sum of corrected areas: 15082798

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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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Instrument :
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ClientSampled :
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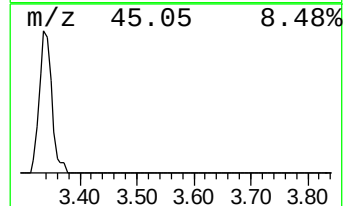
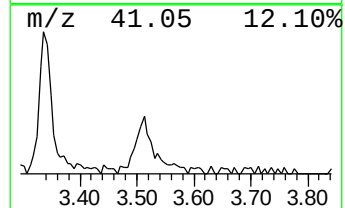
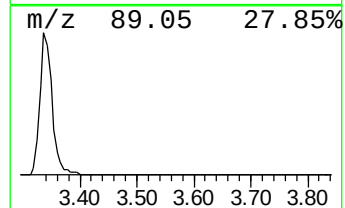
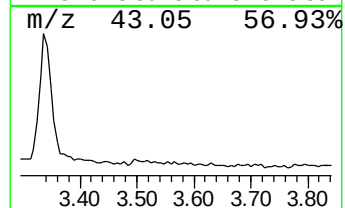
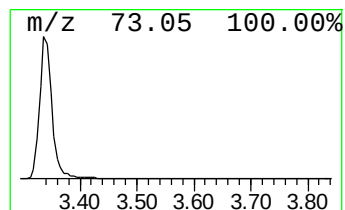
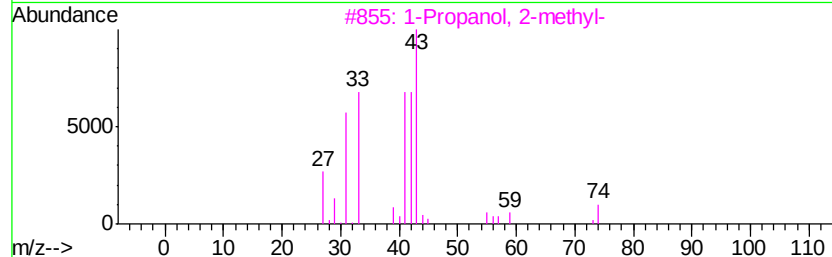
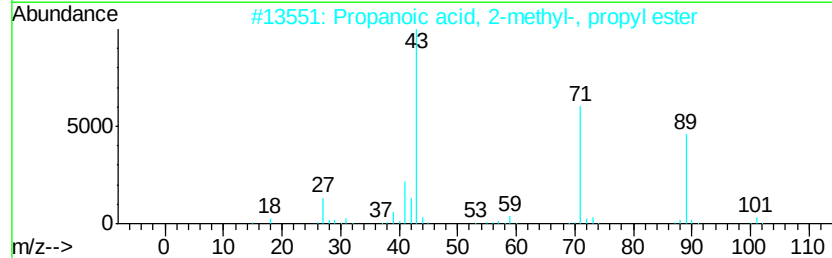
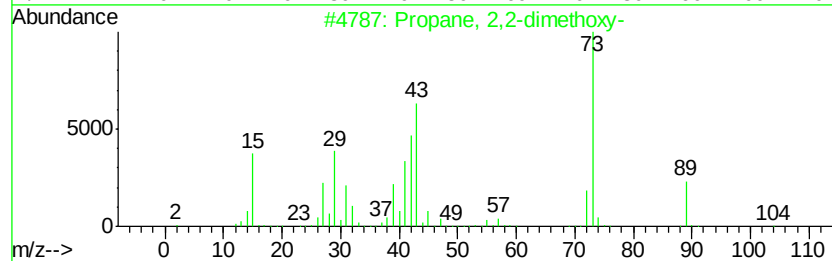
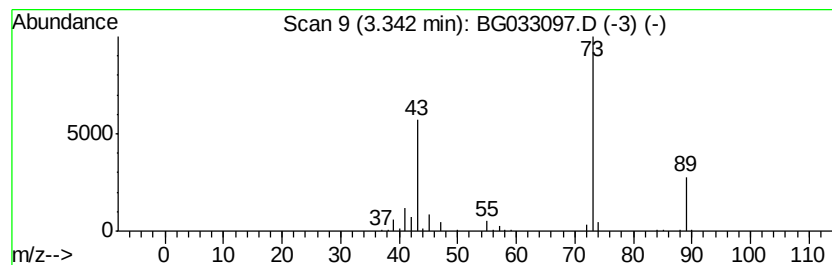
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	10.17 ng	134956	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	23
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9
5		Propanoic acid, 2-oxo-	88	C3H4O3	000127-17-3	9



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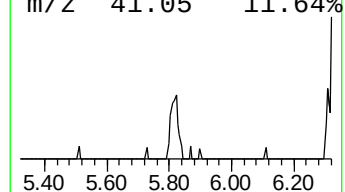
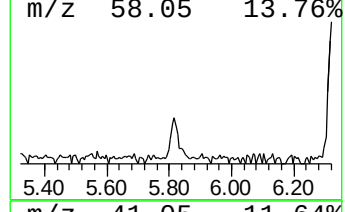
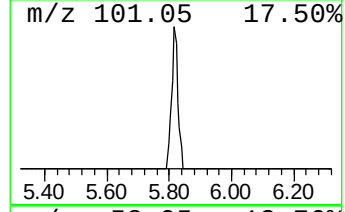
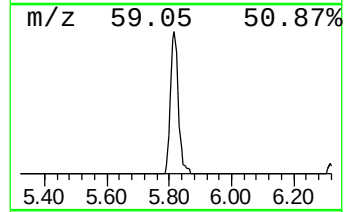
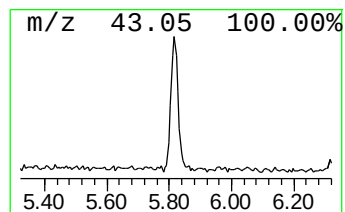
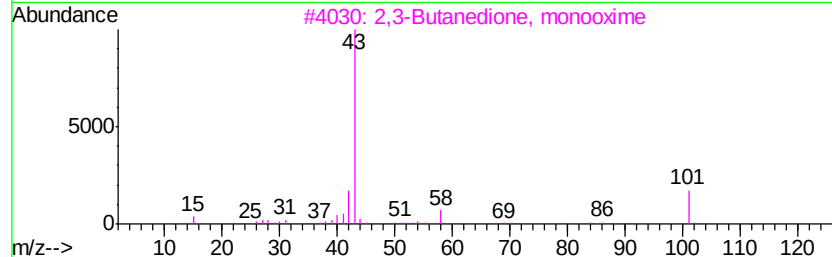
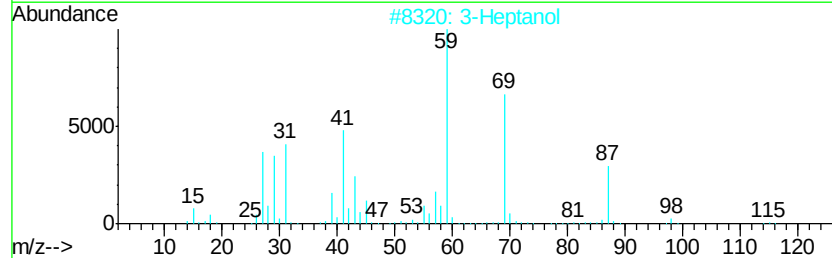
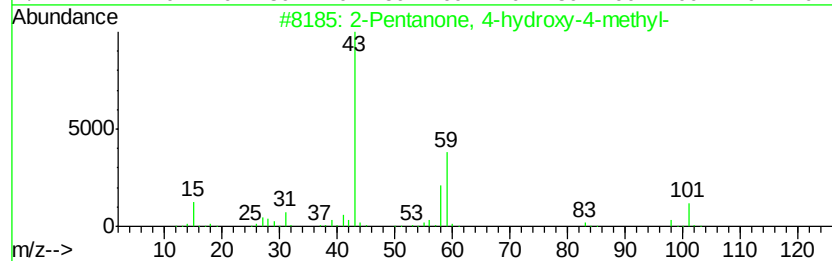
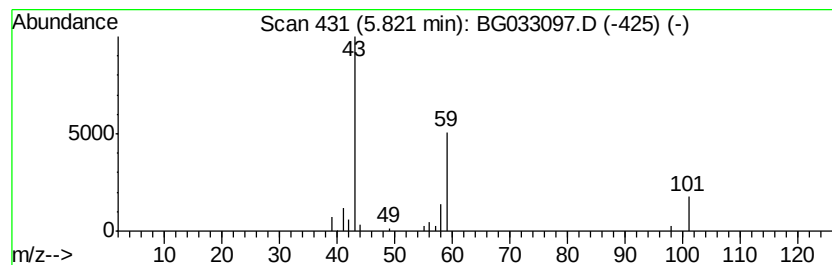
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.82	2.52 ng	33390	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		3-Heptanol	116	C7H16O	000589-82-2	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		3-Octanol	130	C8H18O	000589-98-0	9



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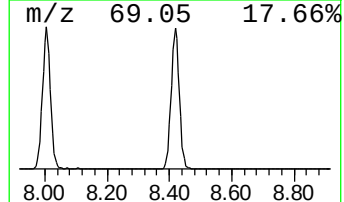
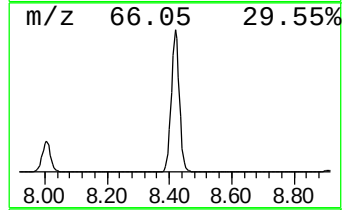
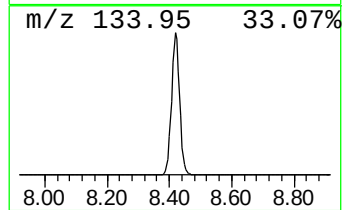
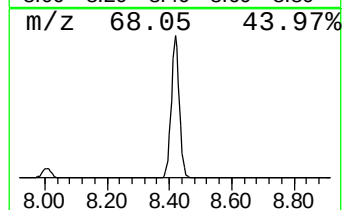
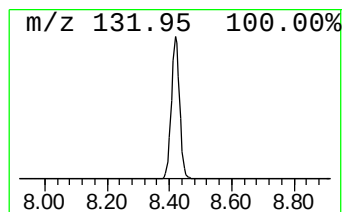
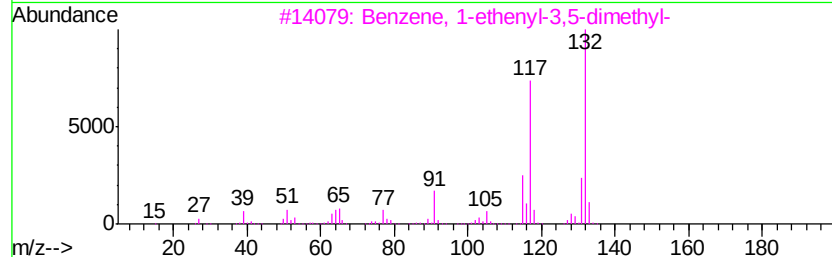
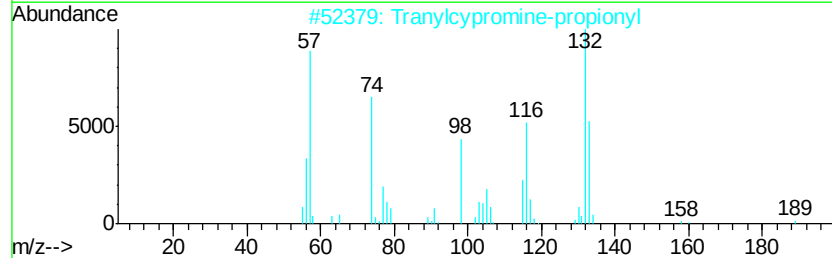
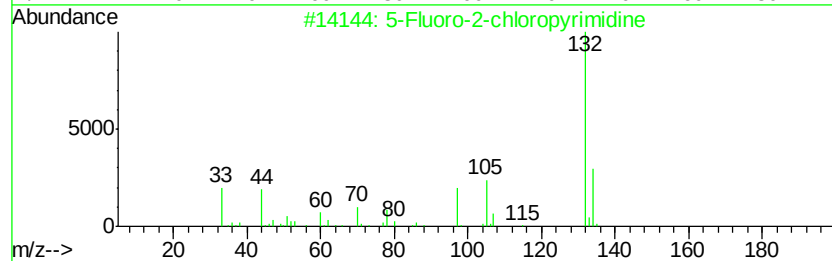
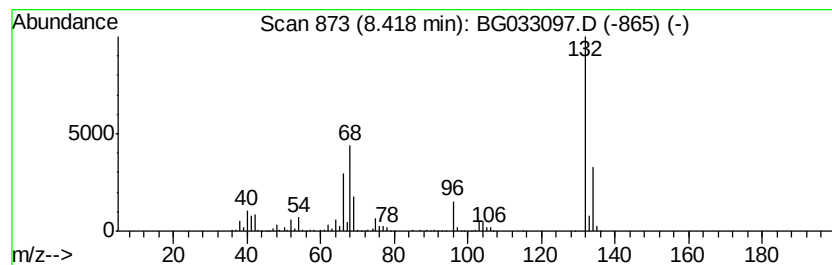
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Peak Number 3 unknown8.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	100.86 ng	1338080	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		Xenon	132	Xe	007440-63-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.34	10.2	ng	134956	1	8.91	265325	20.0
2-Pentanone, 4-hy...	5.82	2.5	ng	33390	1	8.91	265325	20.0
unknown8.42	8.42	100.9	ng	1338080	1	8.91	265325	20.0