

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040618\
 Data File : BG033663.D
 Acq On : 7 Apr 2018 13:03
 Operator : SJ/JU
 Sample : J2225-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 040218-DBRI-F-U-S

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-BG031918.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	3.481	27	33	43	rBV	158293	305059	8.21%	2.127%
2	3.569	43	48	59	rVB	116912	191581	5.15%	1.336%
3	5.766	417	422	433	rBV	33962	65056	1.75%	0.454%
4	6.283	504	510	523	rBV	120133	272072	7.32%	1.897%
5	7.975	792	798	815	rBV2	65712	199260	5.36%	1.389%
6	8.369	859	865	883	rBV	306755	683548	18.39%	4.766%
7	8.863	941	949	963	rBV2	78036	209471	5.64%	1.461%
8	9.192	997	1005	1023	rBV	466558	953141	25.64%	6.646%
9	10.061	1145	1153	1168	rBV	377111	892793	24.02%	6.225%
10	11.742	1432	1439	1450	rBV	149982	320776	8.63%	2.237%
11	14.103	1833	1841	1859	rBV	1385789	2377194	63.95%	16.576%
12	15.478	2069	2075	2089	rVB2	326222	569510	15.32%	3.971%
13	16.947	2319	2325	2342	rBV	749607	1273638	34.26%	8.881%
14	18.205	2533	2539	2551	rBV	423808	737867	19.85%	5.145%
15	20.725	2962	2968	2982	rBV	2672918	3717129	100.00%	25.919%
16	22.552	3271	3279	3295	rBV2	398296	846338	22.77%	5.901%
17	26.319	3909	3920	3937	rBV2	201493	726897	19.56%	5.069%

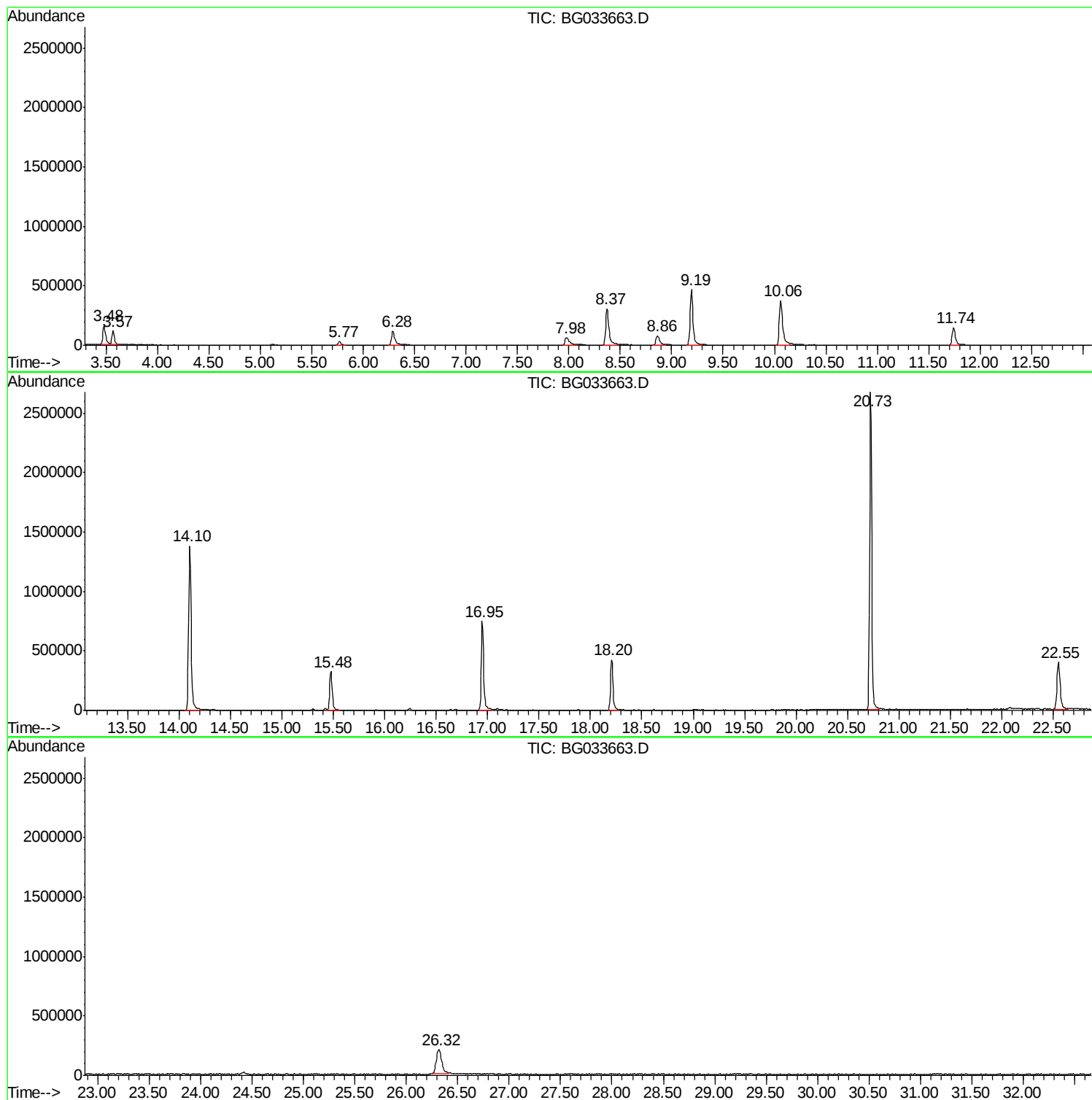
Sum of corrected areas: 14341330

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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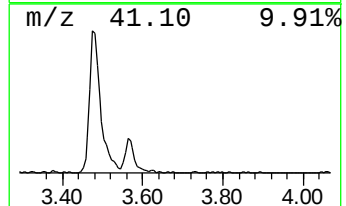
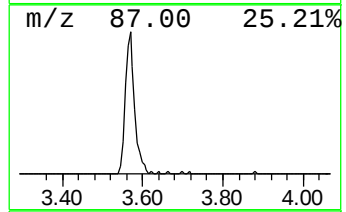
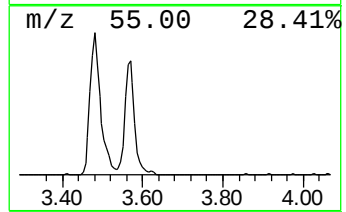
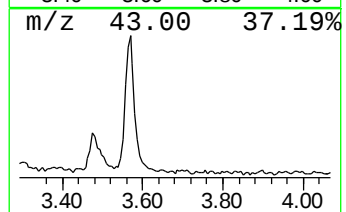
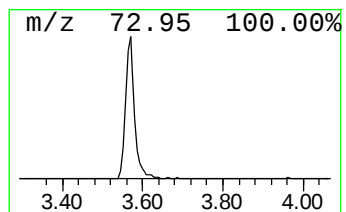
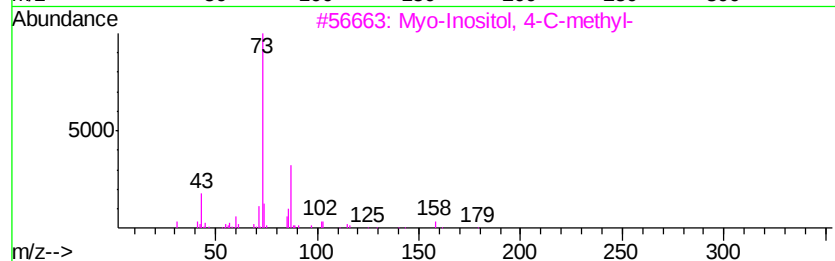
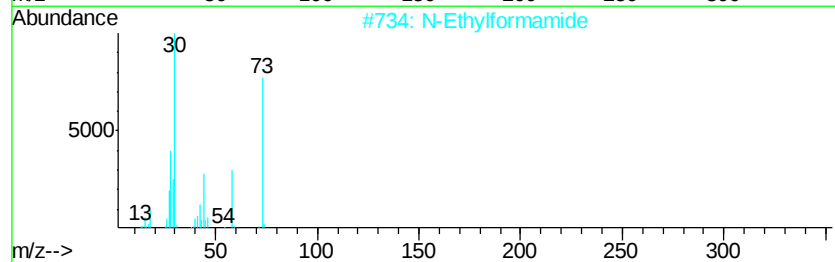
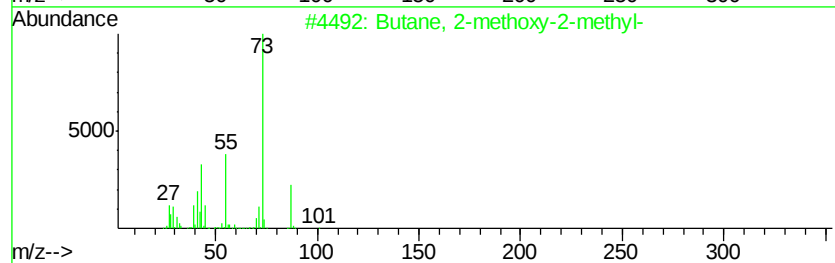
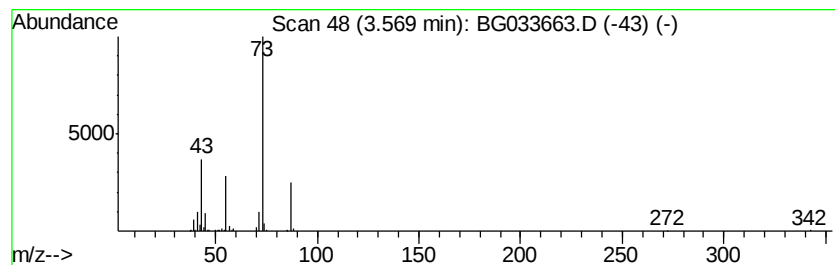
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	18.29 ng	191581	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Myo-Inositol, 4-C-methyl-	194	C7H14O6	000472-95-7	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	9



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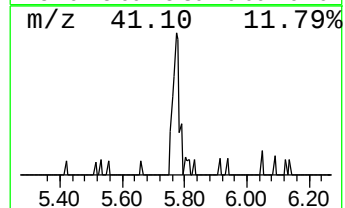
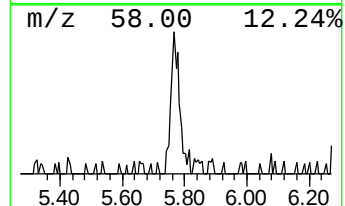
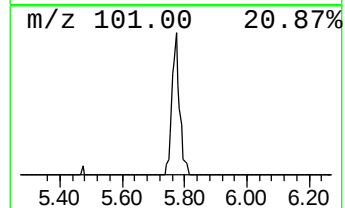
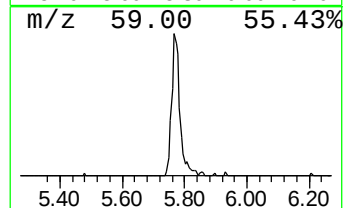
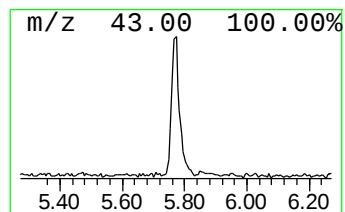
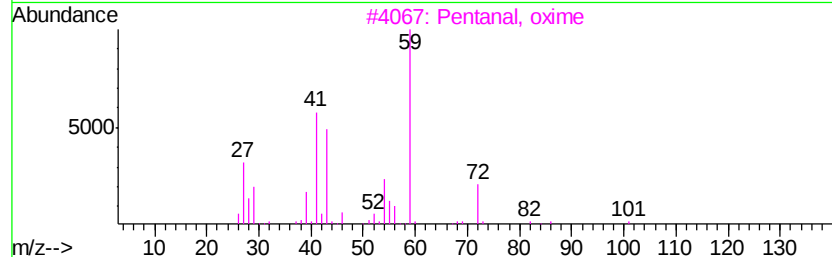
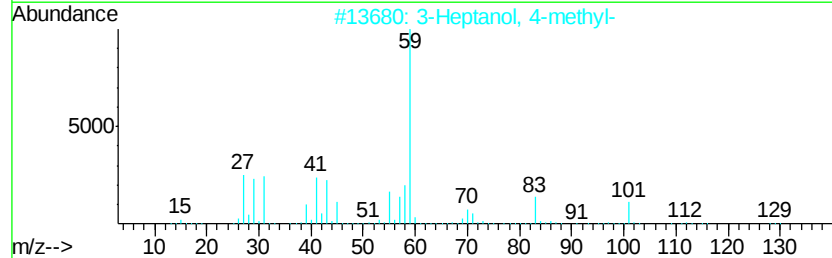
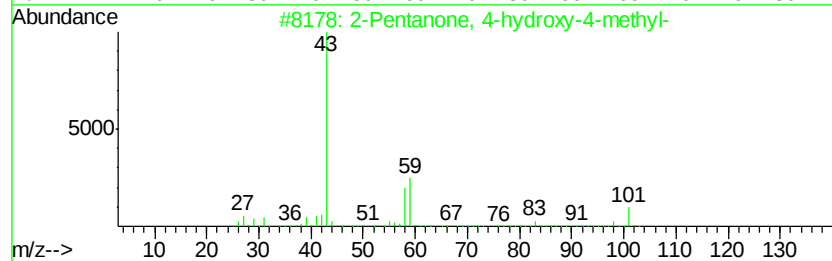
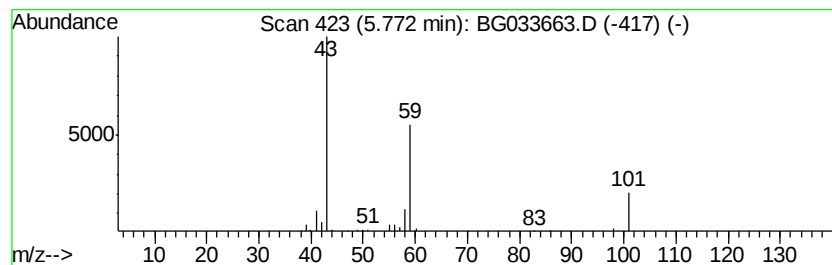
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	6.21 ng	65056	1,4-Dichlorobenzene-d4	8.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
3			Pentanal, oxime	101	C5H11NO	000628-79-5	28
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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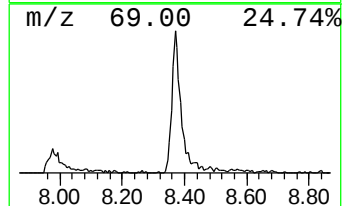
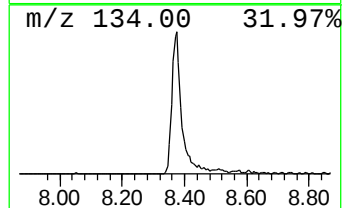
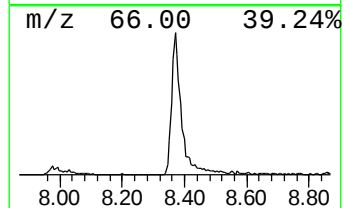
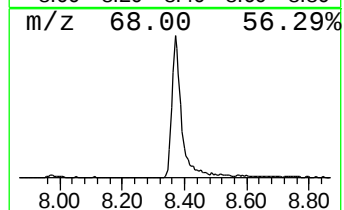
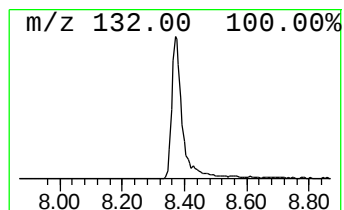
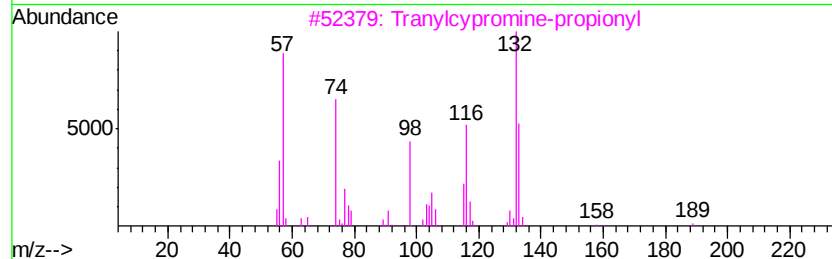
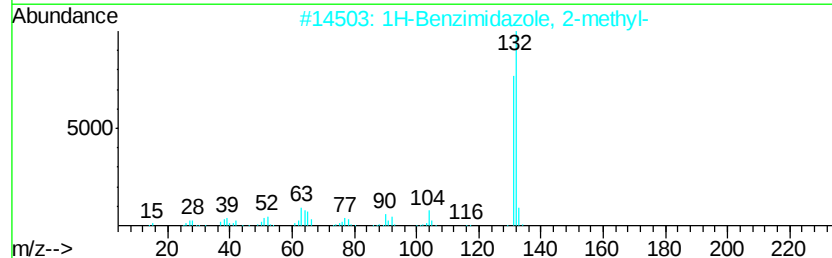
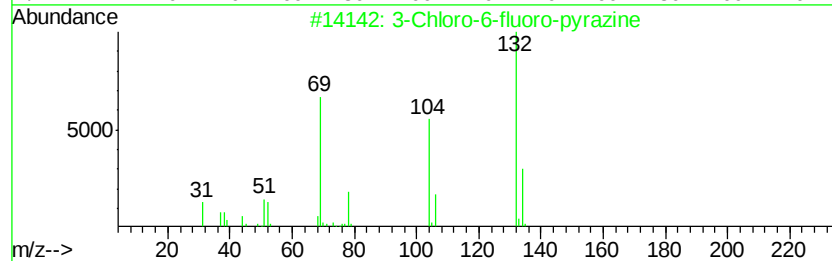
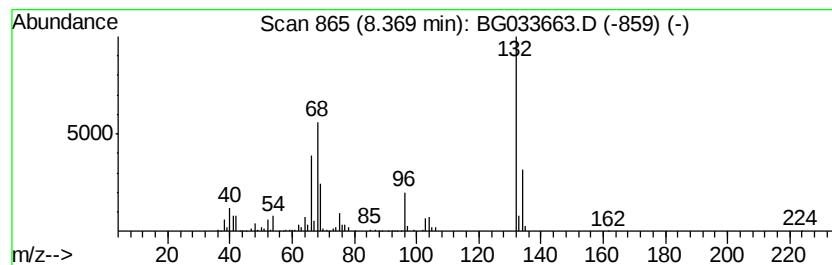
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Peak Number 4 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	65.26 ng	683548	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14	
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	11	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	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
Butane, 2-methoxy...	3.57	18.3	ng	191581	1	8.86	209471	20.0
2-Pentanone, 4-hy...	5.77	6.2	ng	65056	1	8.86	209471	20.0
unknown8.37	8.37	65.3	ng	683548	1	8.86	209471	20.0