

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
 Data File : BG033249.D
 Acq On : 19 Mar 2018 20:58
 Operator : SJ/JU
 Sample : PB107449BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107449BL

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	5.799	421	427	436	rBV	61462	103532	2.64%	0.666%
2	6.310	507	514	534	rBV	391106	844819	21.51%	5.433%
3	7.996	795	801	819	rBV	395660	940416	23.94%	6.048%
4	8.401	863	870	894	rBV	376334	892581	22.73%	5.740%
5	8.895	944	954	969	rBV2	90909	222541	5.67%	1.431%
6	9.230	1003	1011	1029	rBV	470255	1010068	25.72%	6.496%
7	10.094	1146	1158	1174	rBV	361731	839497	21.37%	5.399%
8	11.780	1438	1445	1468	rBV	129002	308274	7.85%	1.982%
9	14.136	1839	1846	1866	rBV	1240260	2180007	55.51%	14.019%
10	15.511	2072	2080	2095	rBV2	277213	506552	12.90%	3.258%
11	16.980	2324	2330	2352	rBV	732771	1309549	33.34%	8.421%
12	18.243	2536	2545	2556	rBV	419237	744694	18.96%	4.789%
13	20.758	2967	2973	2986	rBV	2874455	3927560	100.00%	25.258%
14	22.591	3279	3285	3300	rVB2	446935	887111	22.59%	5.705%
15	26.392	3920	3932	3950	rVB3	233813	832870	21.21%	5.356%

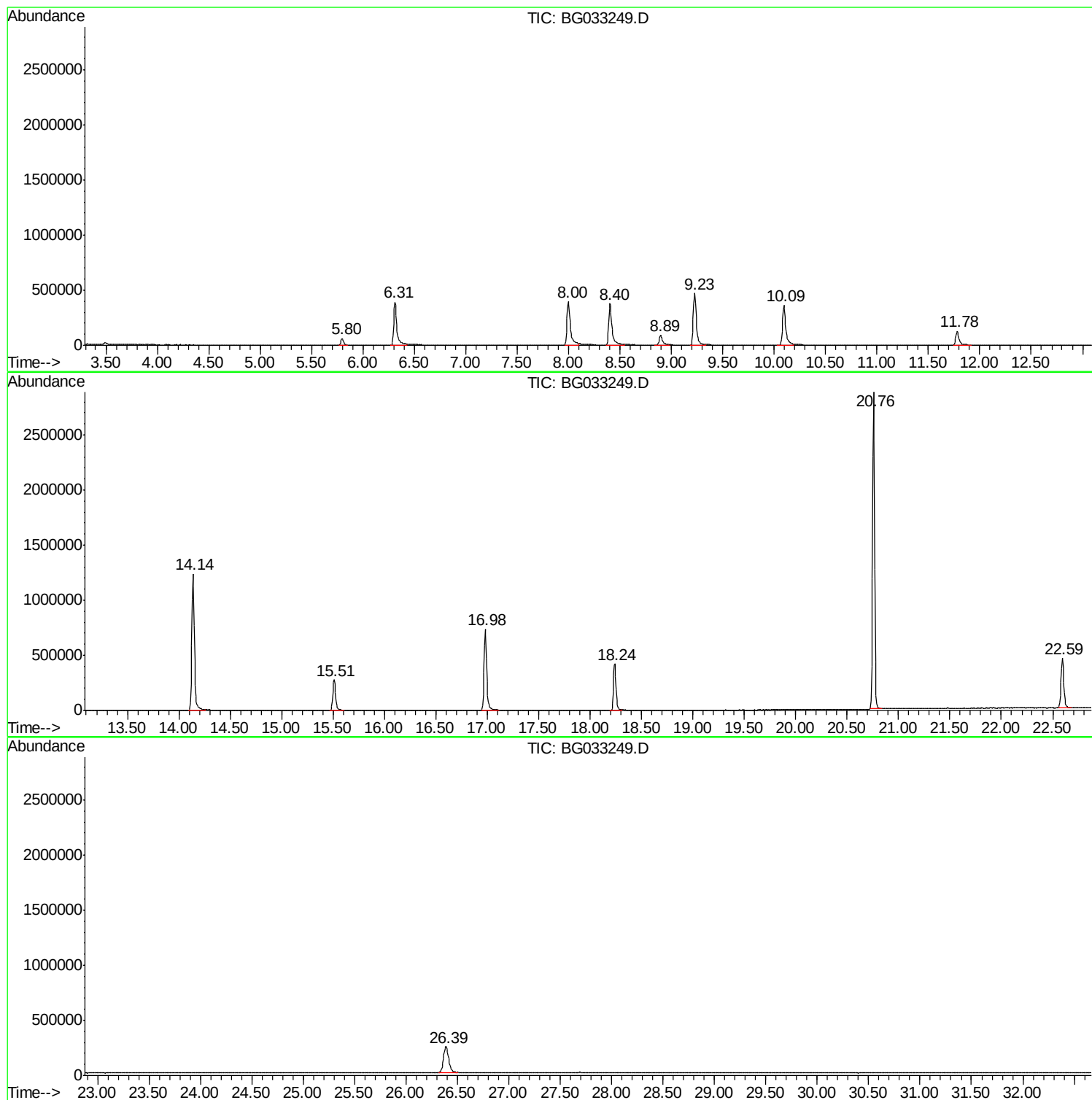
Sum of corrected areas: 15550071

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



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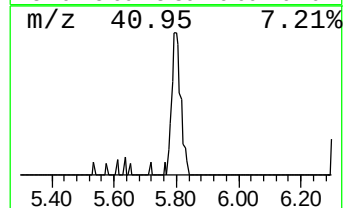
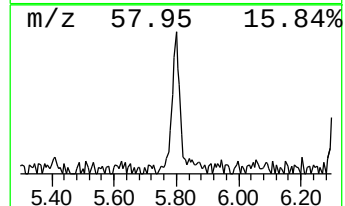
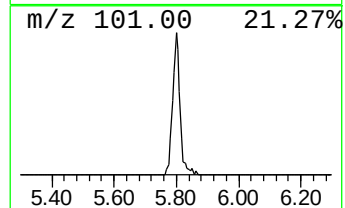
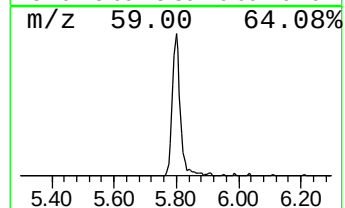
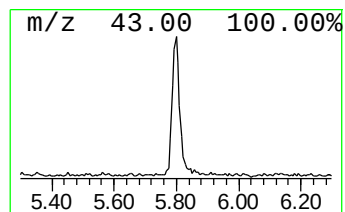
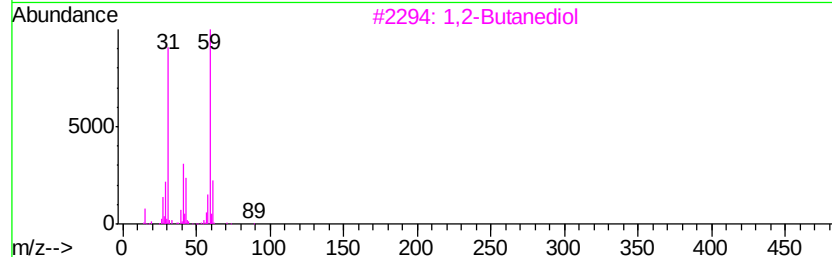
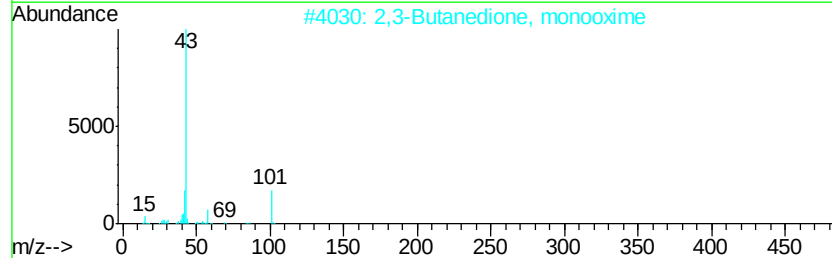
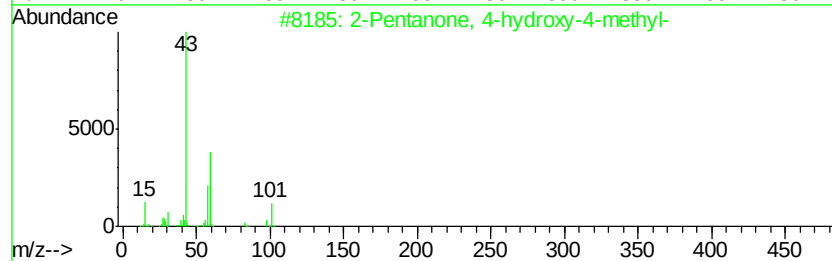
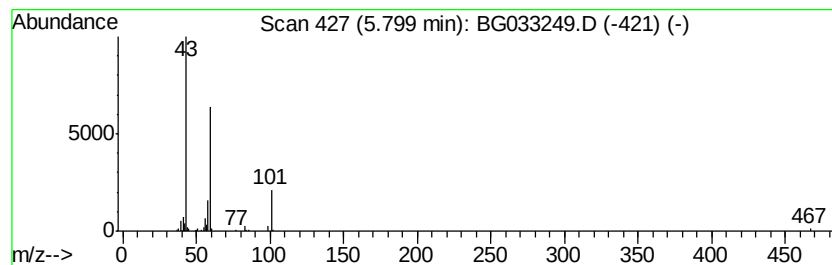
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.80	9.30 ng	103532	1,4-Dichlorobenzene-d4	8.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			1,2-Butanediol	90	C4H10O2	000584-03-2	23
4			Guanidine	59	CH5N3	000113-00-8	9
5			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	9



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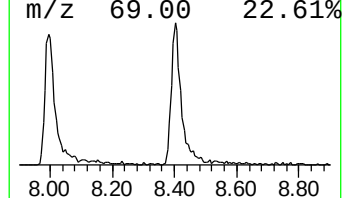
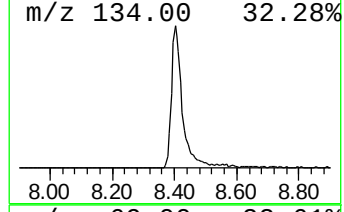
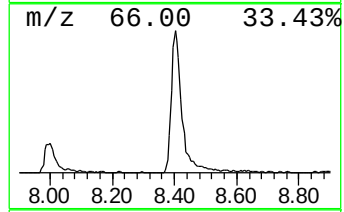
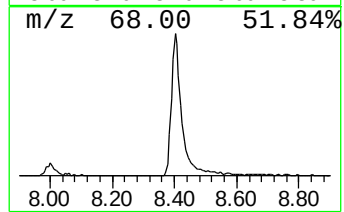
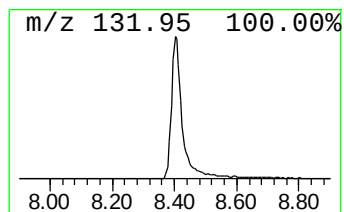
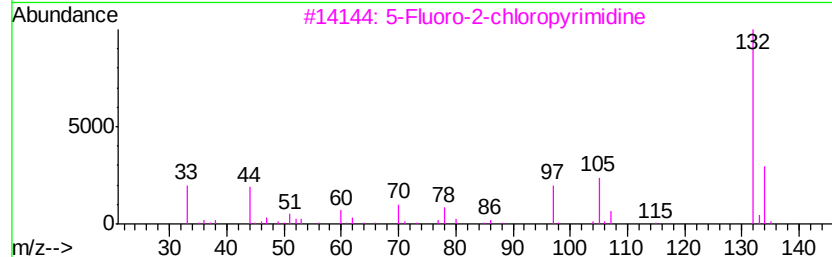
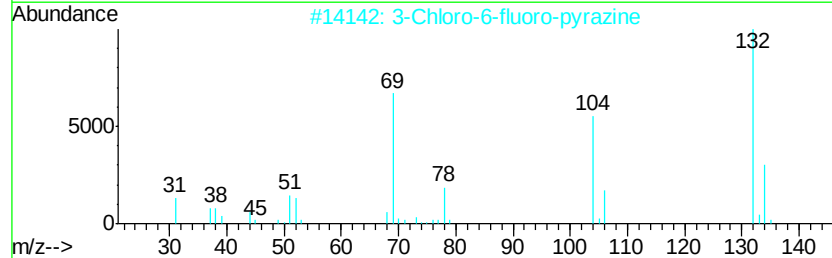
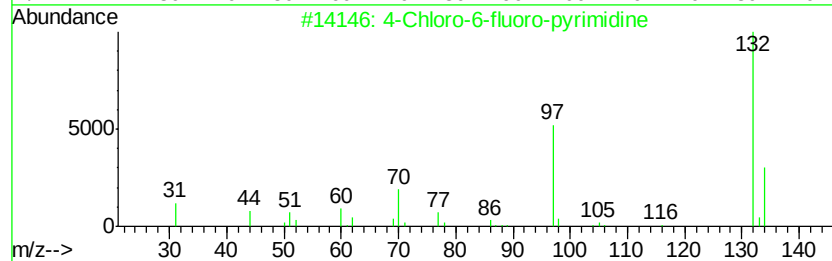
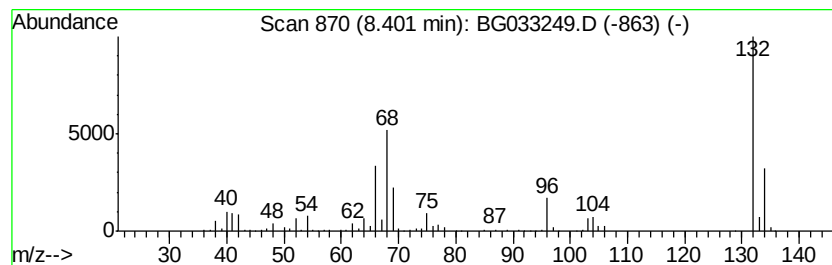
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Peak Number 2 unknown8.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.40	80.22 ng	892581	1,4-Dichlorobenzene-d4	8.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.80	9.3	ng	103532	1	8.89	222541	20.0
unknown8.40	8.40	80.2	ng	892581	1	8.89	222541	20.0