

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032918\
 Data File : BG033440.D
 Acq On : 30 Mar 2018 3:44
 Operator : SJ/JU
 Sample : PB107742BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107742BL

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	5.776	417	423	431	rBV	25018	42960	1.18%	0.310%
2	6.293	505	511	523	rBV	459042	934720	25.69%	6.750%
3	7.985	792	799	816	rBV	466814	1049354	28.84%	7.578%
4	8.379	858	866	893	rBV	471533	1028505	28.26%	7.427%
5	8.867	940	949	960	rBV	73412	172472	4.74%	1.245%
6	9.201	998	1006	1022	rBV	354208	734713	20.19%	5.306%
7	10.065	1146	1153	1181	rBV	253512	630866	17.34%	4.556%
8	11.751	1431	1440	1453	rBV	112059	251560	6.91%	1.817%
9	14.113	1833	1842	1856	rBV	937492	1629055	44.77%	11.764%
10	15.482	2068	2075	2090	rBV2	239662	435039	11.96%	3.142%
11	16.957	2318	2326	2347	rBV	444467	894448	24.58%	6.459%
12	18.214	2534	2540	2550	rBV	396164	685383	18.83%	4.949%
13	20.735	2963	2969	2980	rBV	2704784	3638888	100.00%	26.278%
14	22.562	3272	3280	3289	rBV2	440354	879393	24.17%	6.350%
15	26.328	3911	3921	3937	rVB3	235017	840299	23.09%	6.068%

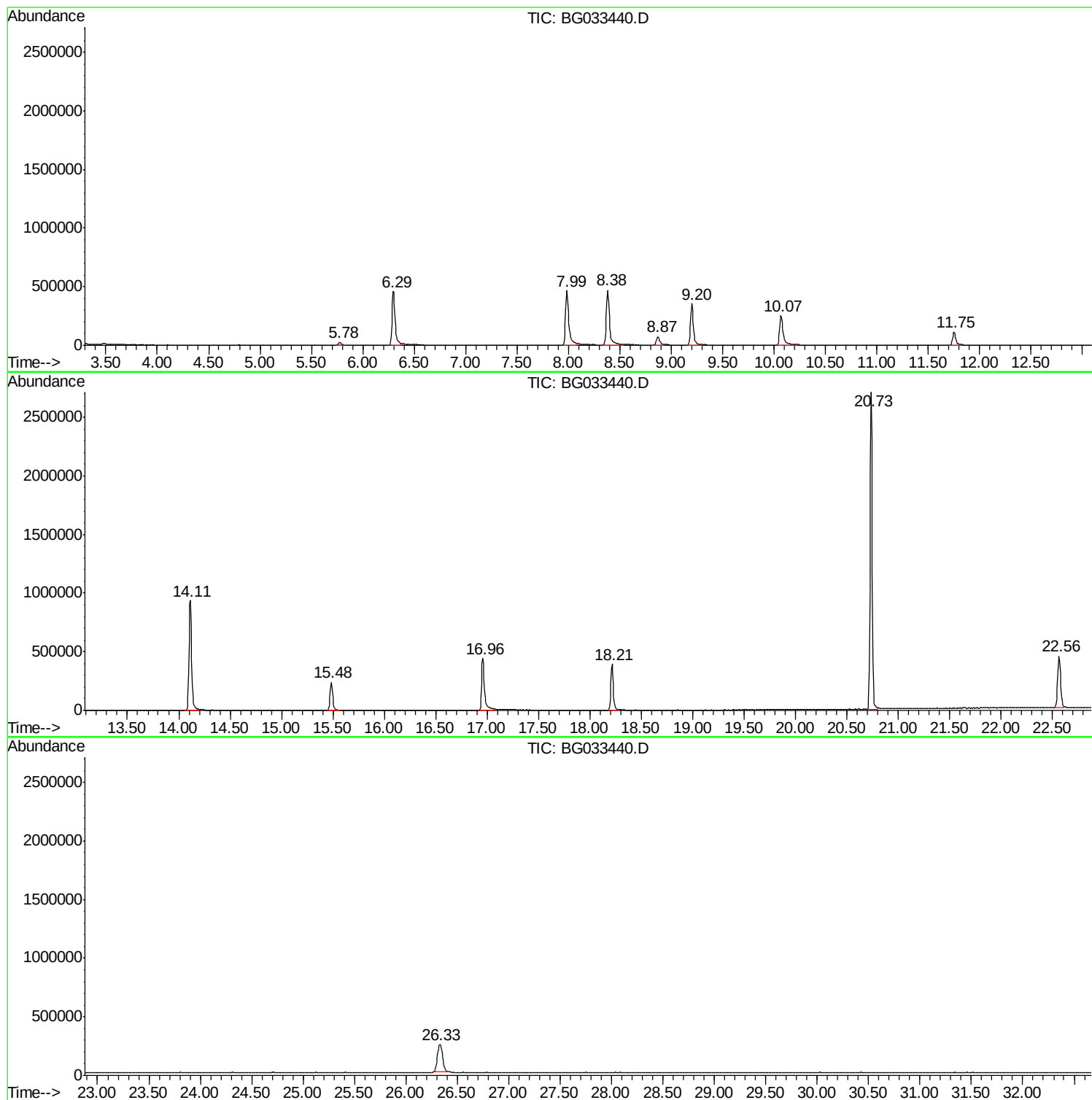
Sum of corrected areas: 13847655

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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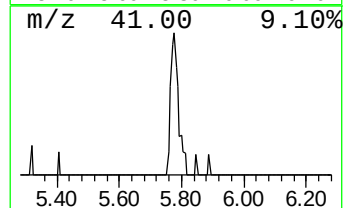
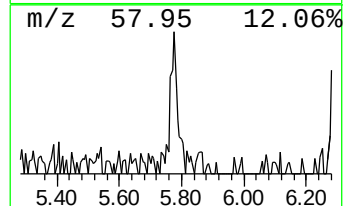
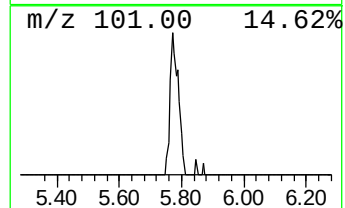
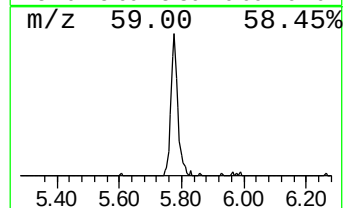
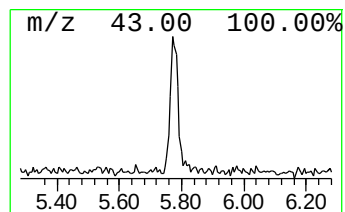
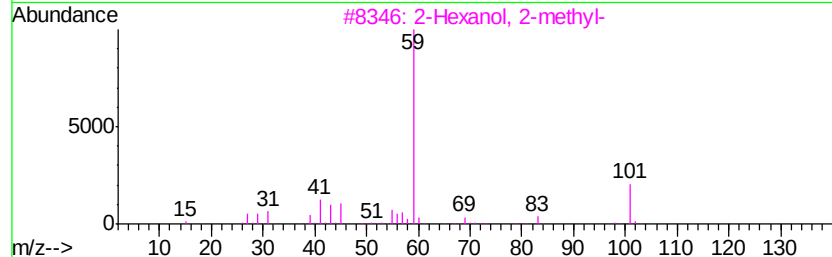
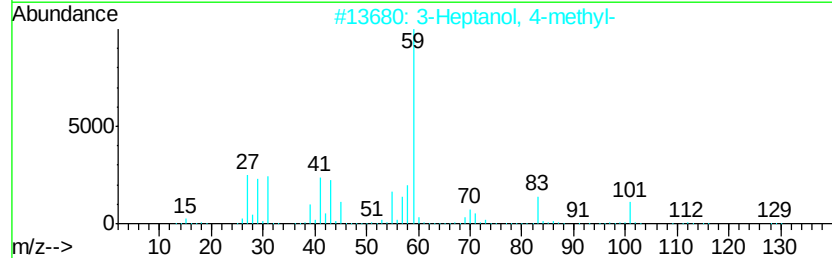
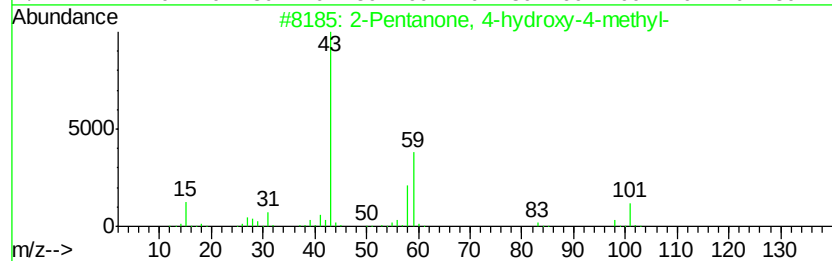
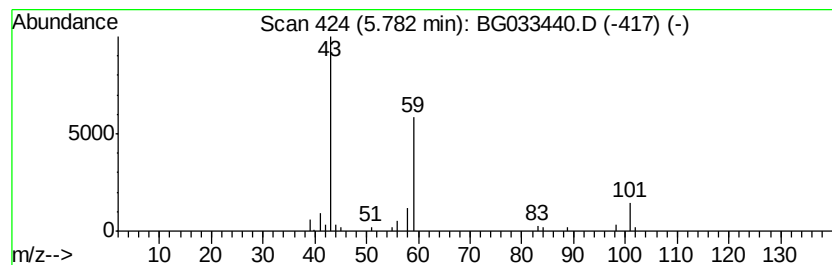
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.78	4.98 ng	42960	1,4-Dichlorobenzene-d4	8.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	43
2			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	38
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			Guanidine	59	CH5N3	000113-00-8	9
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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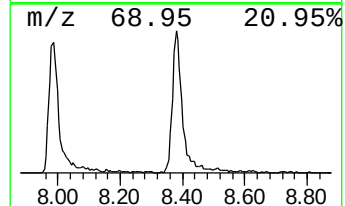
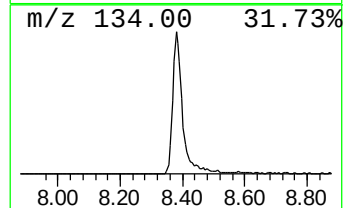
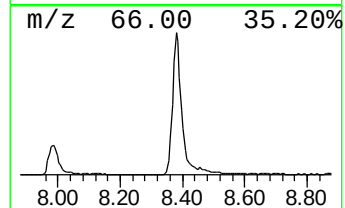
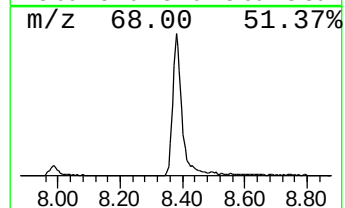
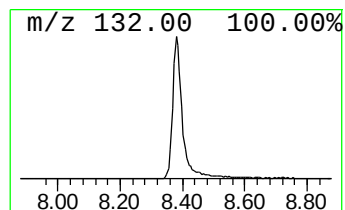
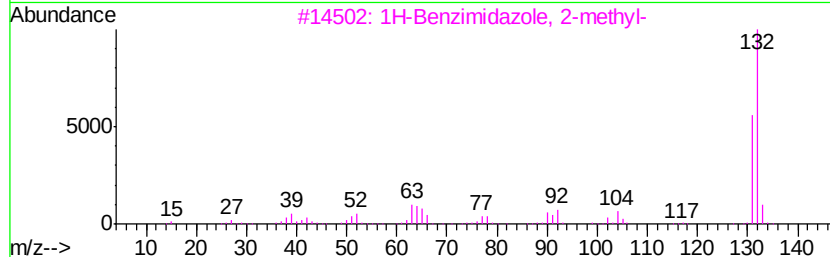
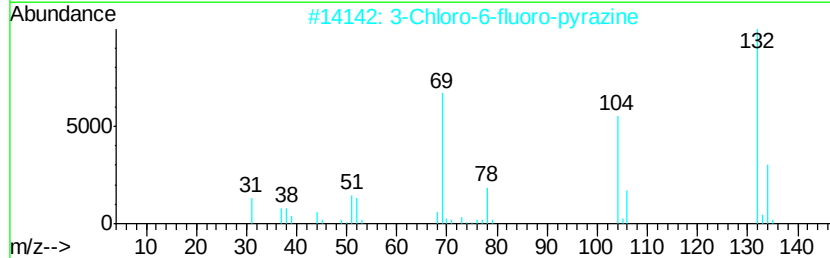
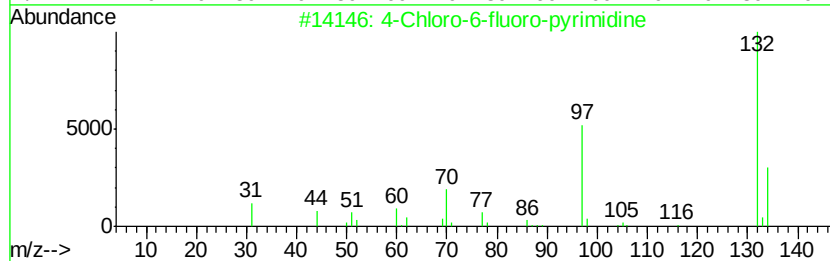
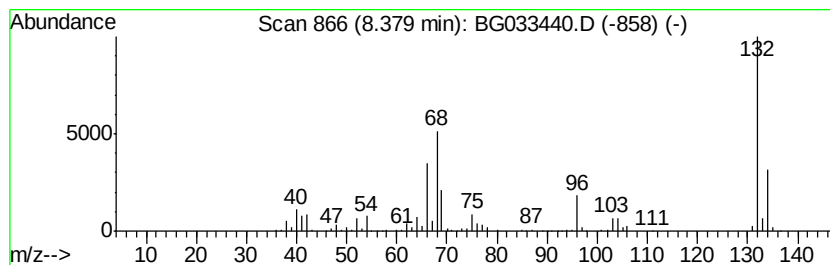
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Peak Number 2 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	119.27 ng	1028510	1,4-Dichlorobenzene-d4	8.87

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	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.78	5.0	ng	42960	1	8.87	172472	20.0
unknown8.38	8.38	119.3	ng	1028510	1	8.87	172472	20.0