

Data Path : Z:\HPCHEM1\BNA G\DATA\BG093017\
 Data File : BG028985.D
 Acq On : 30 Sep 2017 18:46
 Operator : SJ/JU
 Sample : PB102778BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102778BL

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-BG091217.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	5.357	294	301	310	rBV	119469	195590	5.64%	1.239%
2	5.821	373	380	398	rBV	736173	1263046	36.43%	7.999%
3	7.413	643	651	666	rBV	713975	1271060	36.66%	8.050%
4	7.789	707	715	727	rBV	723475	1252009	36.11%	7.929%
5	8.254	788	794	804	rVB	133720	220689	6.36%	1.398%
6	8.577	841	849	858	rBV	527178	965115	27.83%	6.112%
7	9.429	983	994	1004	rBV	412452	785497	22.65%	4.975%
8	11.074	1268	1274	1283	rBV	161778	292585	8.44%	1.853%
9	13.495	1679	1686	1695	rBV	1219903	1905652	54.96%	12.069%
10	14.875	1913	1921	1932	rBV2	252533	441081	12.72%	2.794%
11	16.368	2168	2175	2192	rBV	891337	1543340	44.51%	9.775%
12	17.625	2383	2389	2397	rBV	385612	605413	17.46%	3.834%
13	20.216	2824	2830	2840	rVB	2704444	3467412	100.00%	21.960%
14	21.943	3116	3124	3132	rBV	430015	778735	22.46%	4.932%
15	25.375	3696	3708	3723	rVB2	261146	802215	23.14%	5.081%

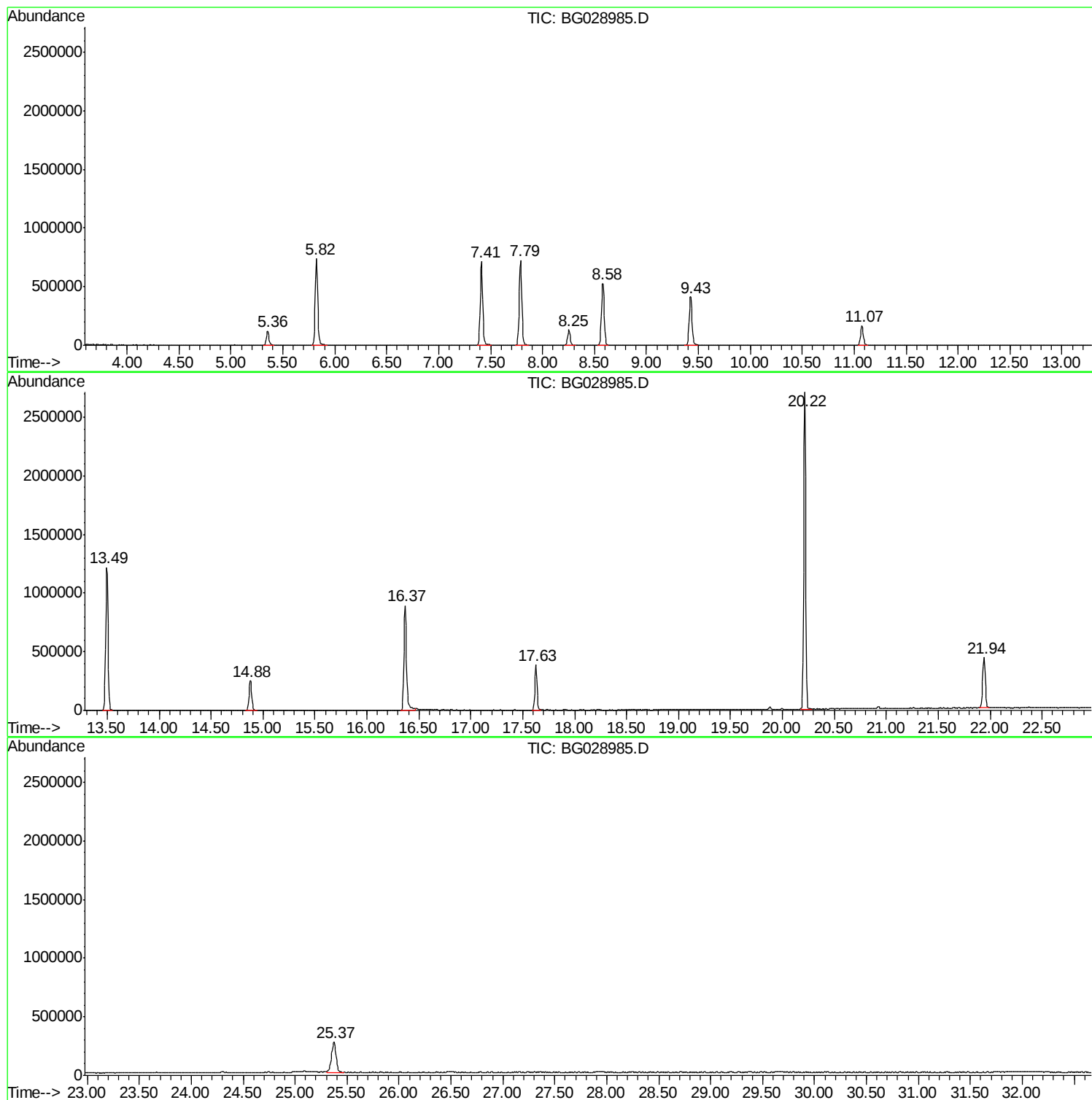
Sum of corrected areas: 15789439

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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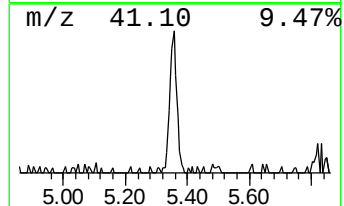
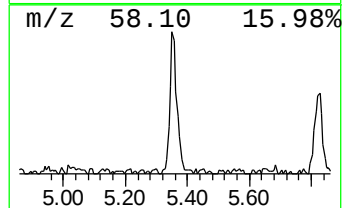
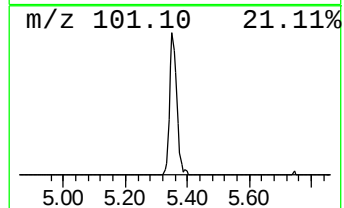
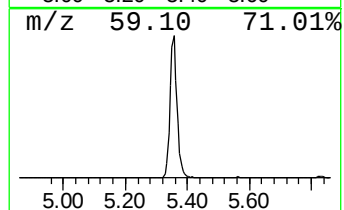
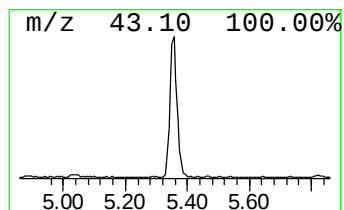
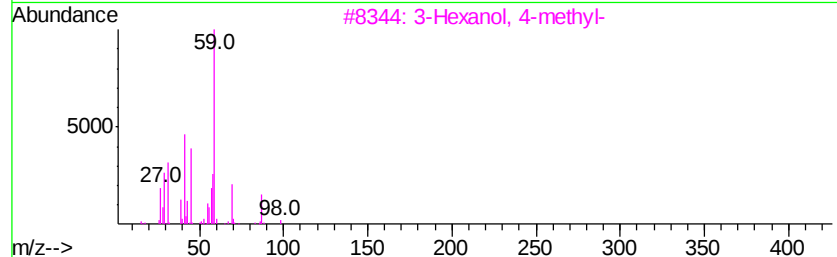
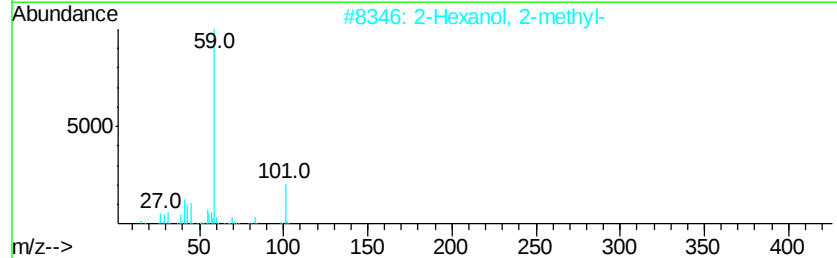
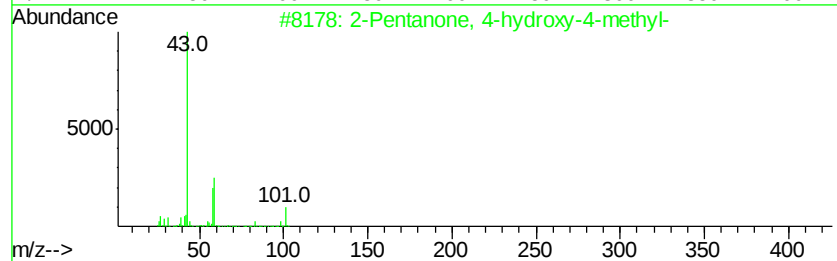
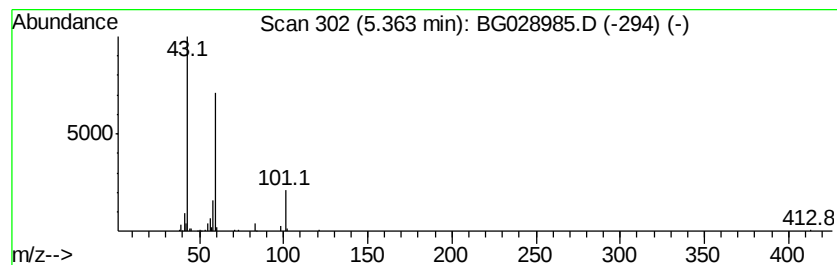
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	17.73 ng	195590	1,4-Dichlorobenzene-d4	8.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25		
4	4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	23		
5	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9		



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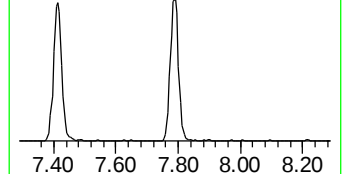
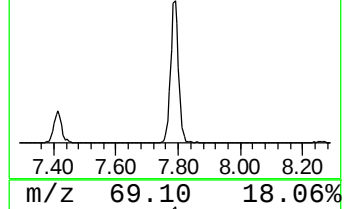
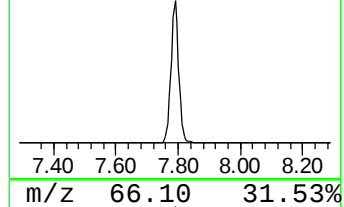
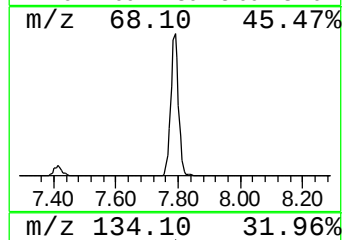
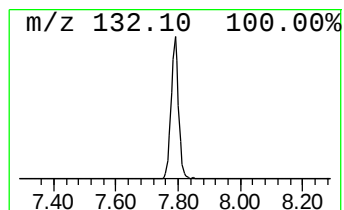
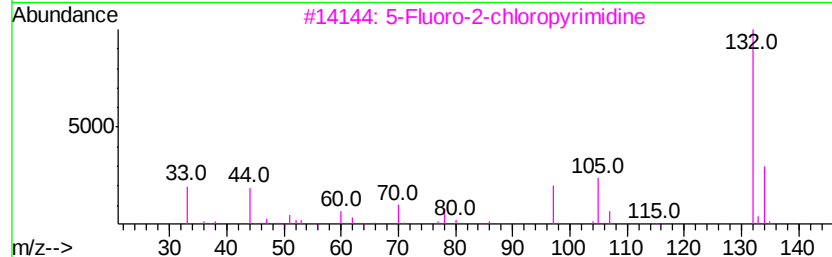
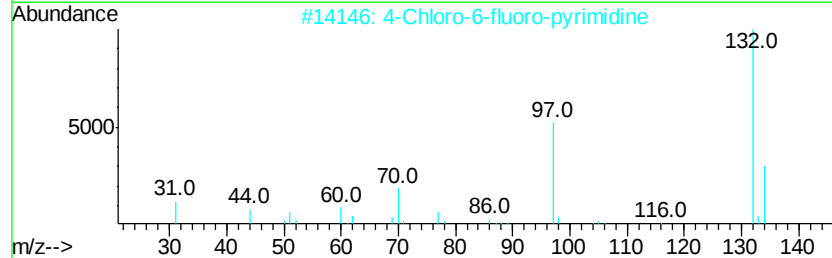
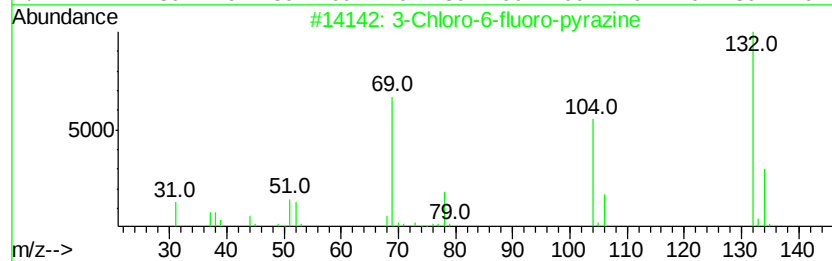
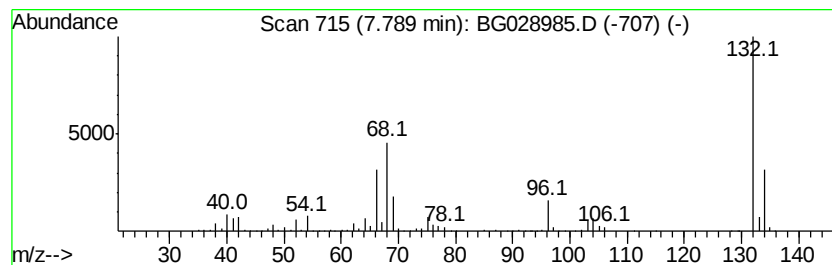
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	113.46 ng	1252010	1,4-Dichlorobenzene-d4	8.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.36	17.7	ng	195590	1	8.25	220689	20.0
unknown7.79	7.79	113.5	ng	1252010	1	8.25	220689	20.0