

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
 Data File : BG016843.D
 Acq On : 1 May 2015 14:10
 Operator : TP/IZ
 Sample : PB83075BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83075BL

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-BG042915.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	4.368	281	286	297	rBV	224829	307319	11.34%	2.203%
2	4.856	364	369	386	rBV	717765	1119184	41.29%	8.023%
3	6.478	638	645	670	rBV	637847	1186861	43.78%	8.509%
4	6.795	693	699	718	rBV	749319	1255481	46.32%	9.001%
5	7.253	772	777	791	rBV	139016	256354	9.46%	1.838%
6	7.571	824	831	851	rBV	569726	978623	36.10%	7.016%
7	8.417	968	975	995	rBV	357696	696361	25.69%	4.992%
8	10.032	1241	1250	1264	rBV	188750	361815	13.35%	2.594%
9	12.553	1672	1679	1700	rBV	1058321	1711707	63.15%	12.271%
10	13.940	1909	1915	1933	rBV2	294691	478170	17.64%	3.428%
11	15.449	2166	2172	2186	rBV	666021	1040178	38.37%	7.457%
12	16.701	2379	2385	2399	rBV	352360	571749	21.09%	4.099%
13	19.363	2832	2838	2851	rBV	2177416	2710689	100.00%	19.433%
14	20.908	3096	3101	3112	rBV	501640	647075	23.87%	4.639%
15	22.982	3447	3454	3466	rBV2	371947	627297	23.14%	4.497%

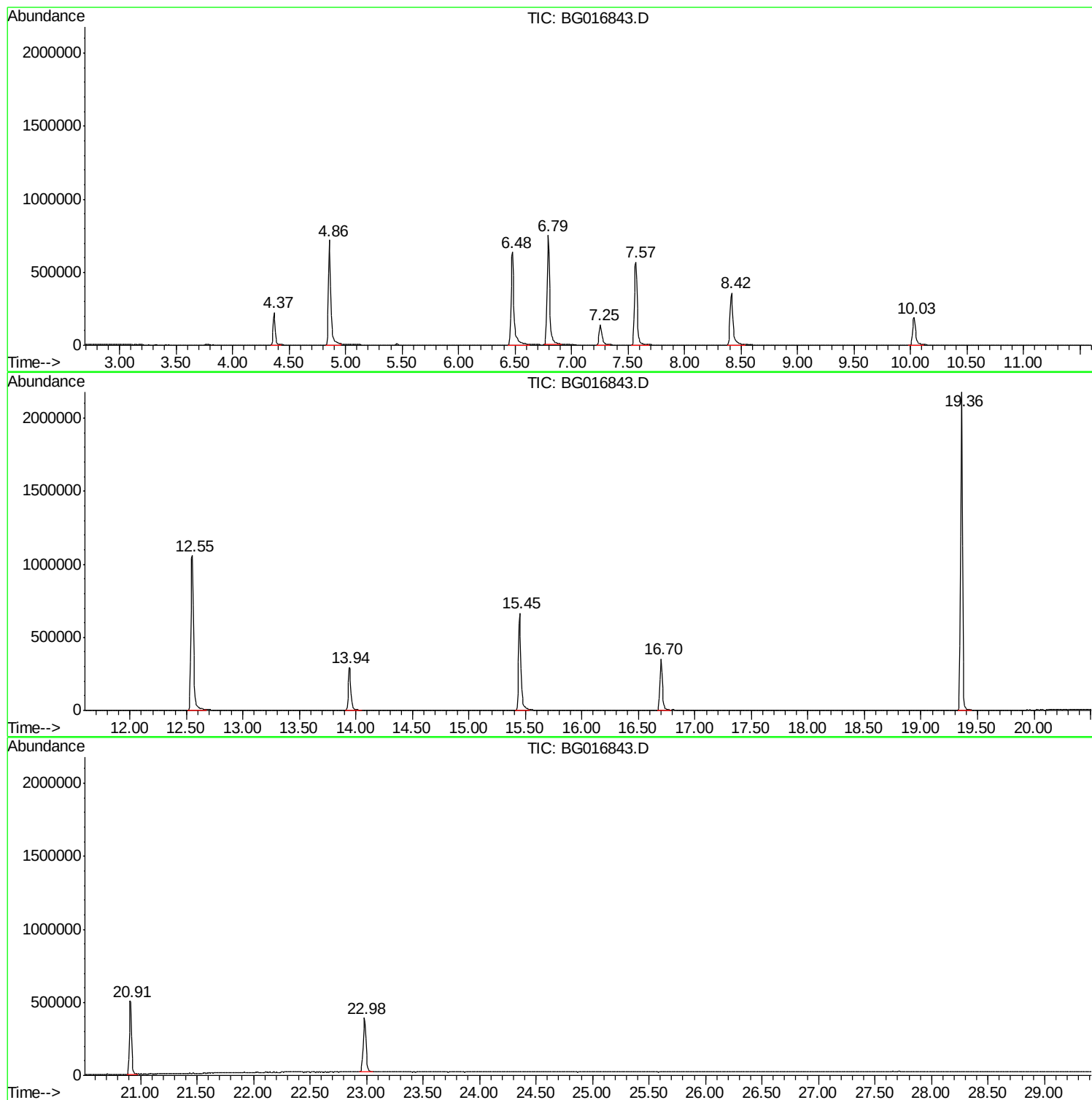
Sum of corrected areas: 13948863

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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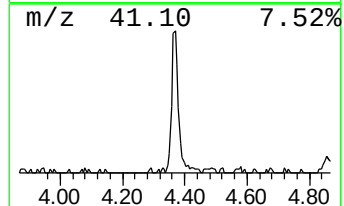
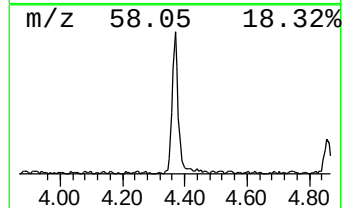
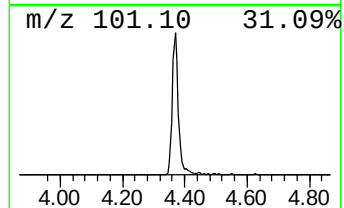
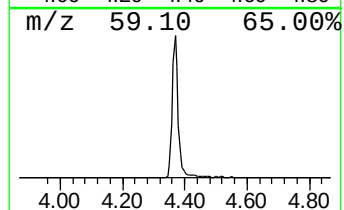
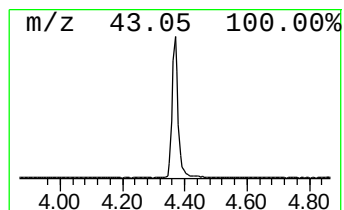
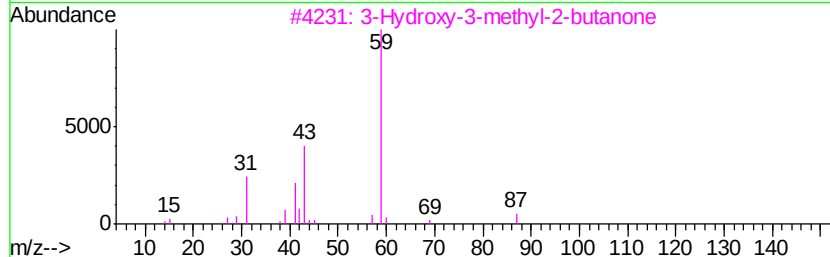
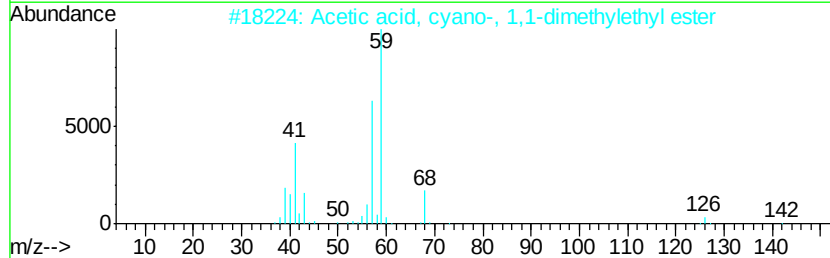
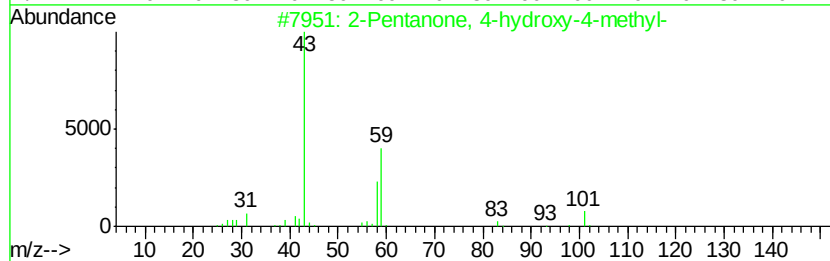
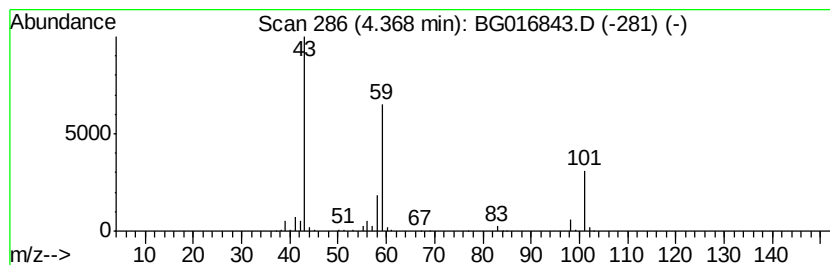
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.37	23.98 ng	307319	1,4-Dichlorobenzene-d4	7.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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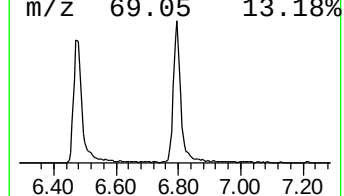
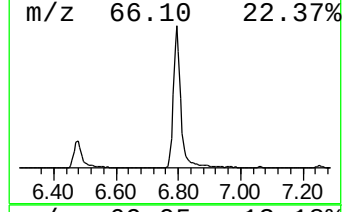
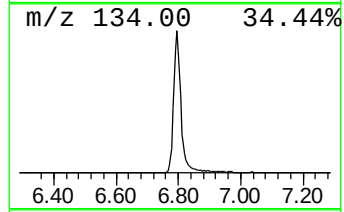
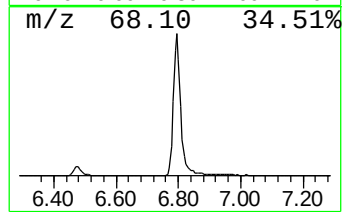
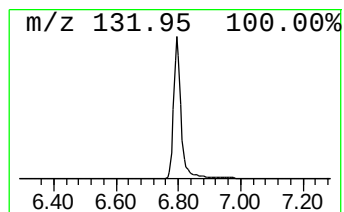
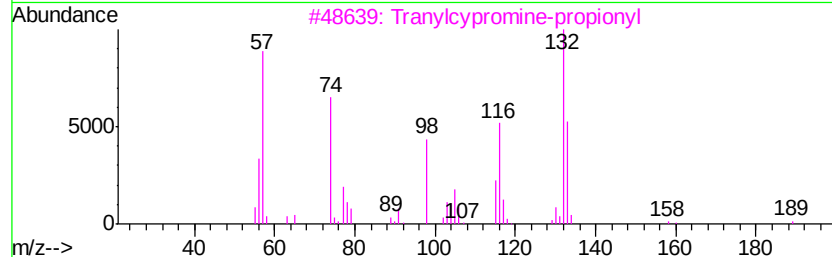
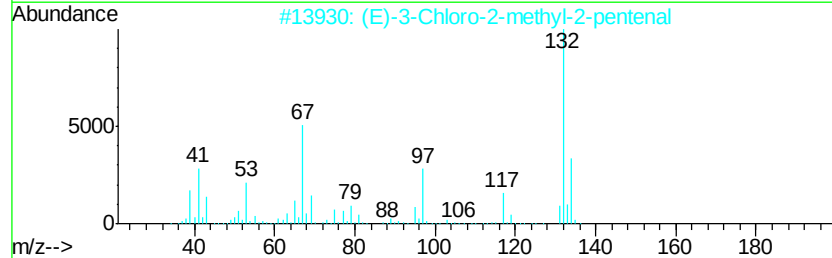
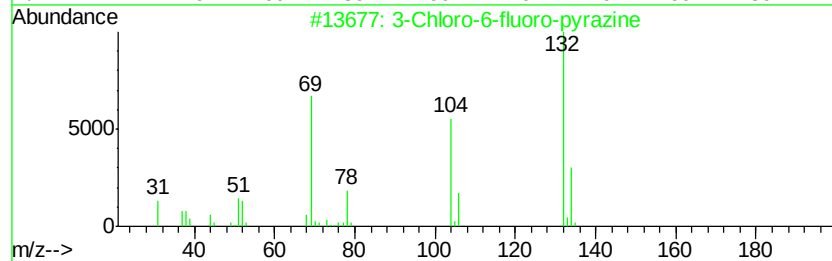
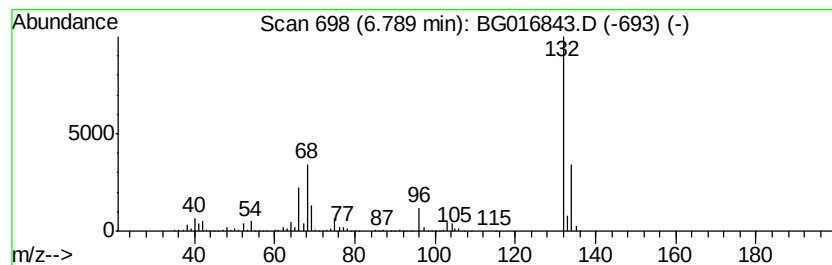
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Peak Number 2 unknown6.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.79	97.95 ng	1255480	1,4-Dichlorobenzene-d4	7.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.37	24.0	ng	307319	1	7.25	256354	20.0
unknown6.79	6.79	98.0	ng	1255480	1	7.25	256354	20.0