

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027810.D
 Acq On : 2 Jul 2017 8:38
 Operator : SJ/JU
 Sample : I4030-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EB-2017.06.30

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-BG062817.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	5.603	287	292	302	rVB	33555	57729	1.65%	0.458%
2	6.055	362	369	380	rBV	226452	397441	11.37%	3.150%
3	7.618	628	635	646	rBV	134209	256382	7.34%	2.032%
4	8.012	693	702	714	rBV	444869	833583	23.86%	6.608%
5	8.476	774	781	791	rVB	95760	171259	4.90%	1.358%
6	8.799	829	836	847	rBV	373310	695560	19.91%	5.514%
7	9.639	971	979	990	rBV	351319	664187	19.01%	5.265%
8	11.296	1253	1261	1273	rVB	145568	281030	8.04%	2.228%
9	13.688	1660	1668	1681	rBV	1128918	1775459	50.81%	14.074%
10	15.063	1895	1902	1911	rBV2	262240	436659	12.50%	3.461%
11	16.549	2147	2155	2169	rBV	1044966	1687165	48.29%	13.374%
12	17.812	2362	2370	2378	rBV2	385659	605150	17.32%	4.797%
13	20.392	2802	2809	2822	rBV	2712626	3494110	100.00%	27.697%
14	22.172	3104	3112	3127	rBV	340779	665736	19.05%	5.277%
15	25.791	3712	3728	3744	rBV3	157610	593990	17.00%	4.708%

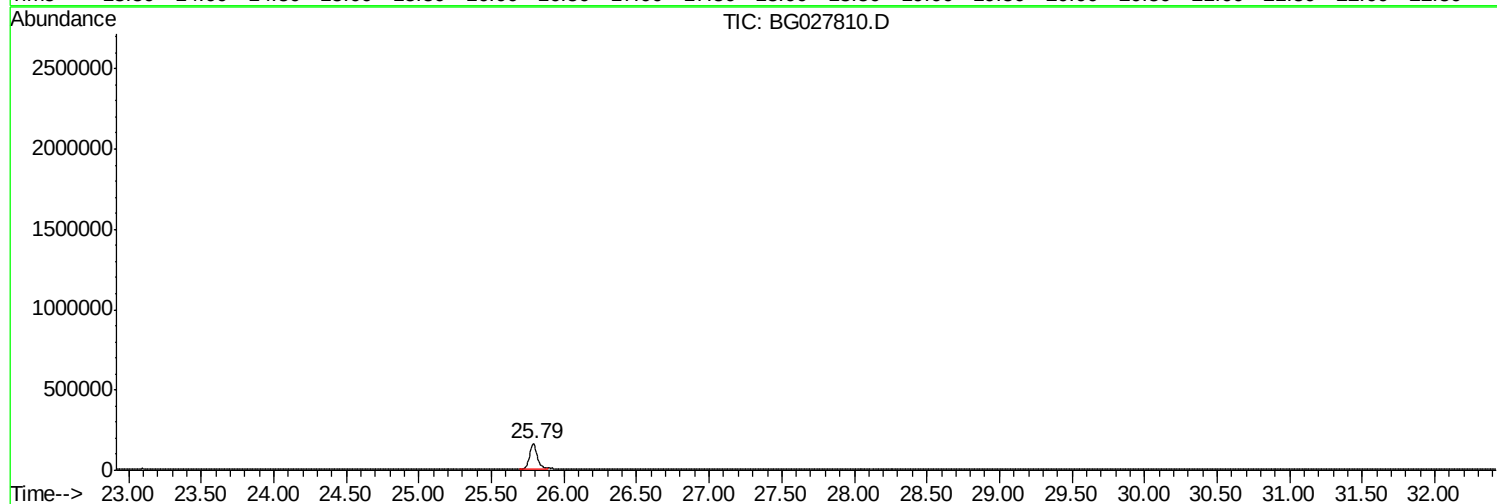
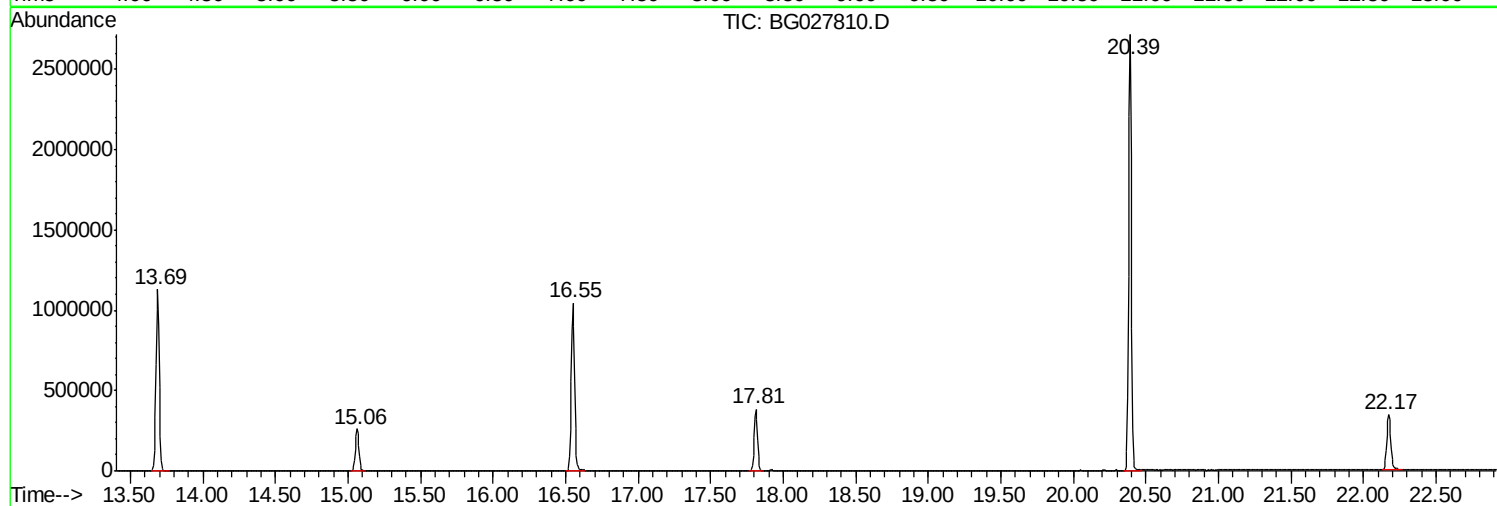
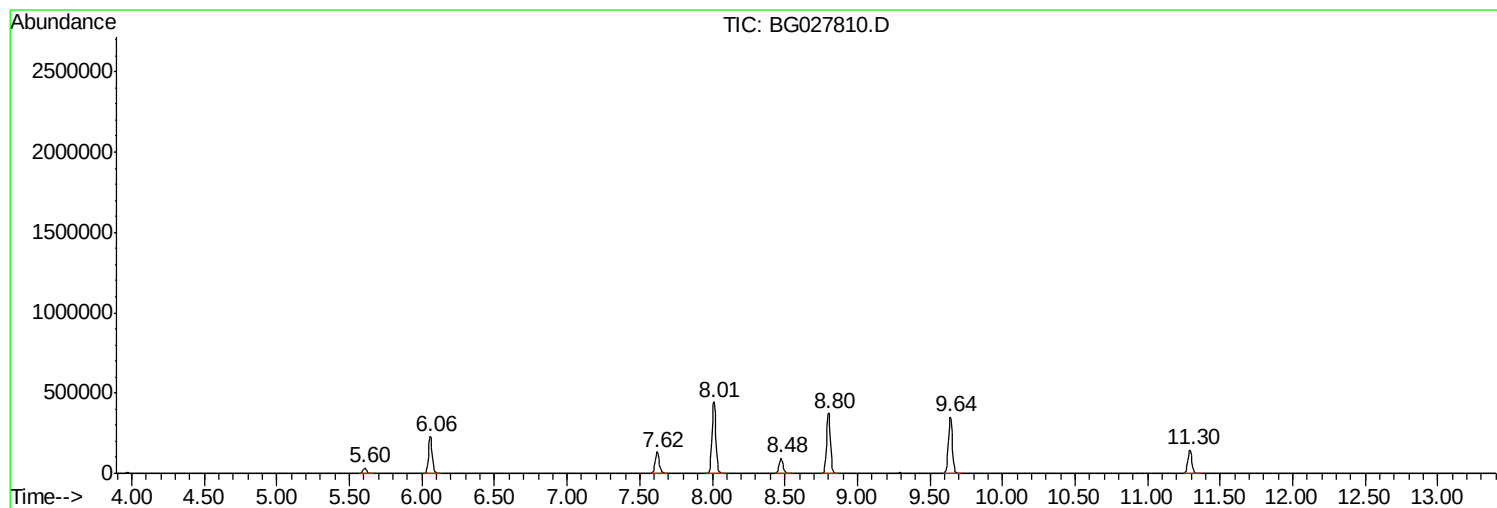
Sum of corrected areas: 12615440

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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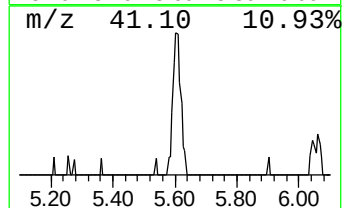
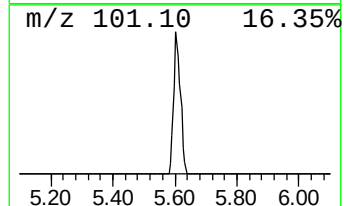
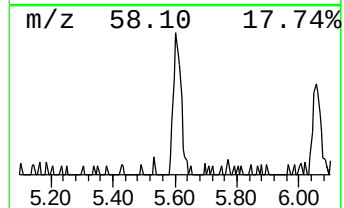
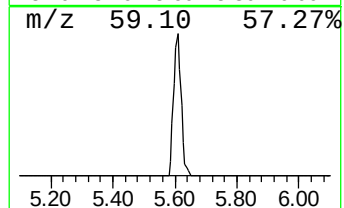
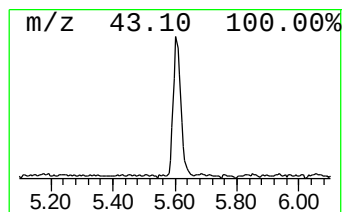
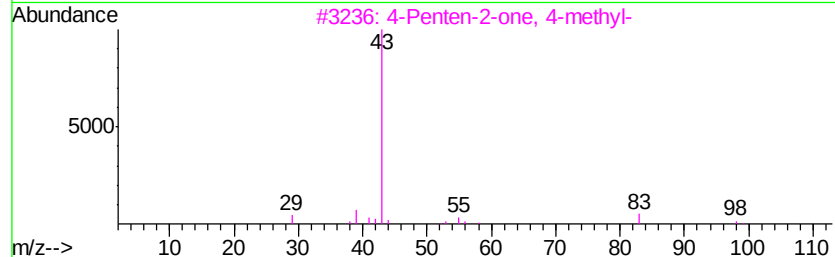
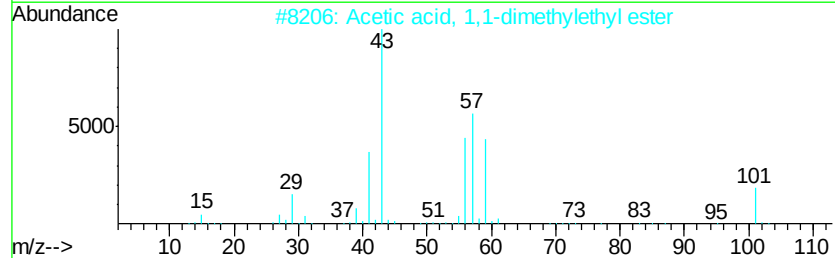
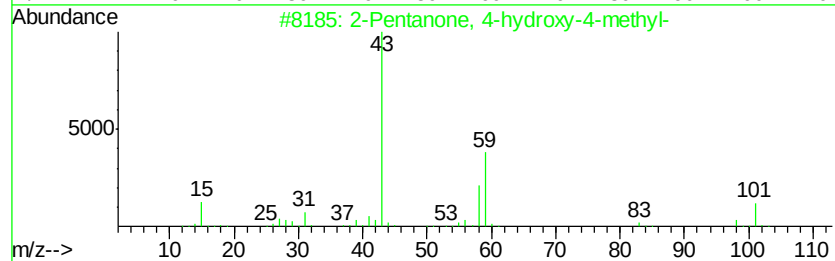
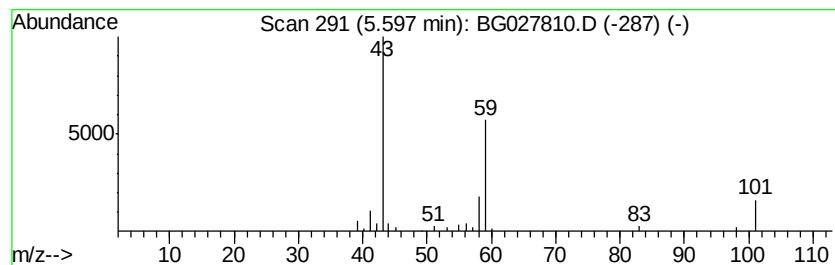
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	6.74 ng	57729	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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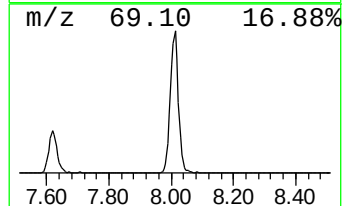
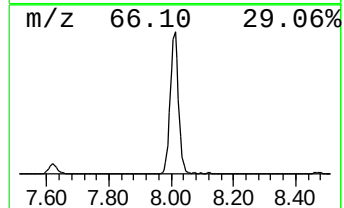
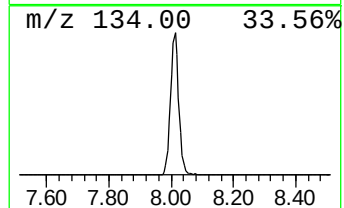
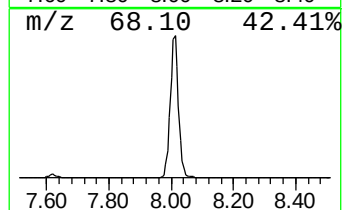
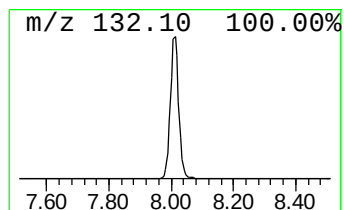
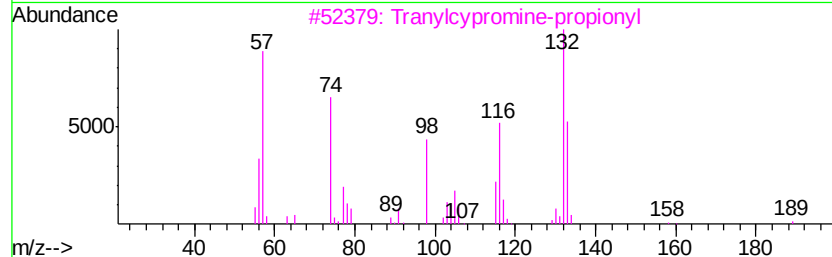
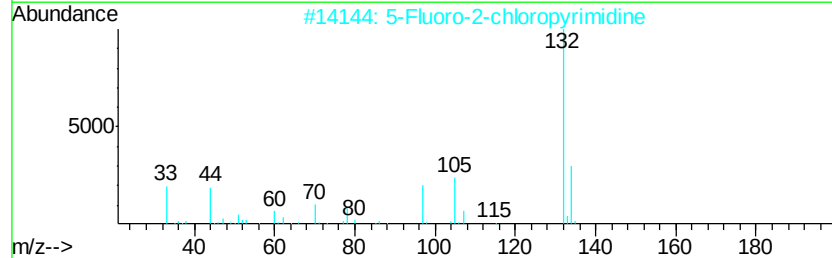
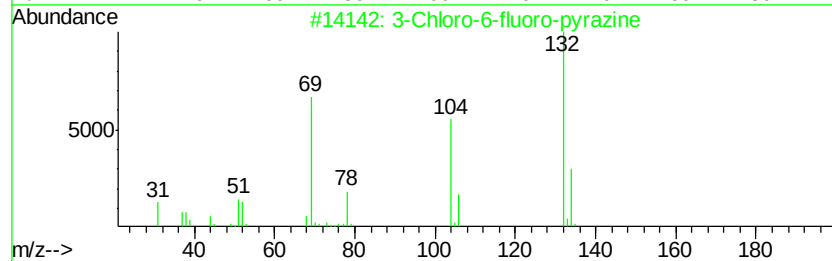
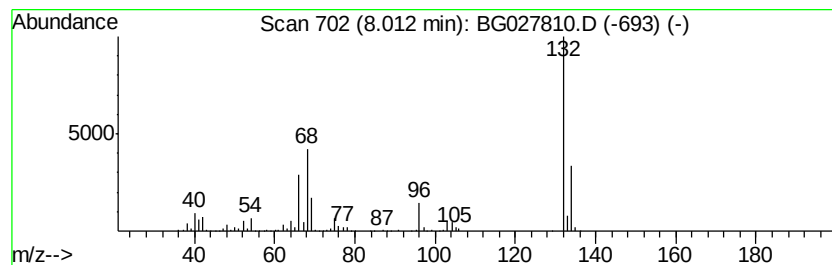
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	97.35 ng	833583	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.60	6.7	ng	57729	1	8.48	171259	20.0
unknown8.01	8.01	97.3	ng	833583	1	8.48	171259	20.0