

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100518\
 Data File : BG037170.D
 Acq On : 5 Oct 2018 00:40
 Operator : JU/SJ
 Sample : PB113496BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113496BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092018.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	5.135	310	314	324	rBV2	20775	37461	1.37%	0.302%
2	5.605	388	394	414	rBV	479151	882720	32.35%	7.113%
3	7.191	658	664	687	rBV	467643	970482	35.57%	7.821%
4	7.562	721	727	748	rBV	467410	923700	33.86%	7.444%
5	8.032	801	807	816	rBV	97031	194592	7.13%	1.568%
6	8.355	855	862	876	rBV	358062	695972	25.51%	5.608%
7	9.195	998	1005	1032	rBV	249254	582709	21.36%	4.696%
8	10.840	1278	1285	1301	rBV	120349	277840	10.18%	2.239%
9	13.278	1693	1700	1713	rBV	768336	1358619	49.80%	10.948%
10	14.659	1928	1935	1950	rBV2	241902	427261	15.66%	3.443%
11	16.146	2182	2188	2205	rBV	571530	1105841	40.53%	8.911%
12	17.403	2395	2402	2413	rBV2	369600	643705	23.59%	5.187%
13	20.012	2840	2846	2871	rBV	1895829	2728234	100.00%	21.985%
14	21.669	3121	3128	3138	rBV2	417008	776484	28.46%	6.257%
15	23.143	3374	3379	3385	rBV4	15625	27516	1.01%	0.222%
16	23.936	3507	3514	3524	rVB5	18209	46407	1.70%	0.374%
17	24.865	3662	3672	3687	rBV2	242949	729721	26.75%	5.880%

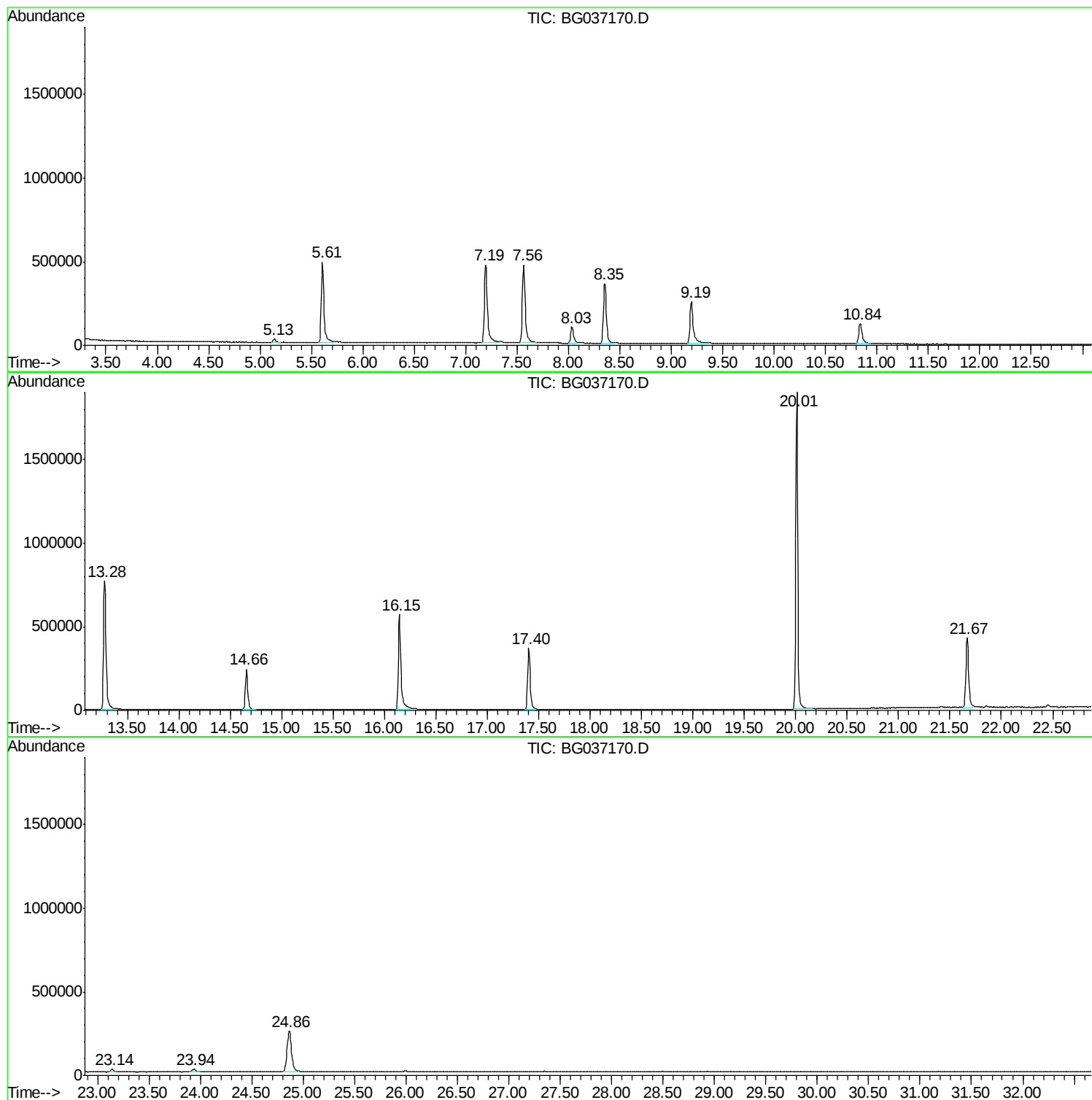
Sum of corrected areas: 12409264

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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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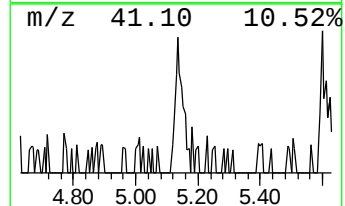
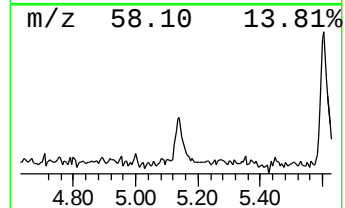
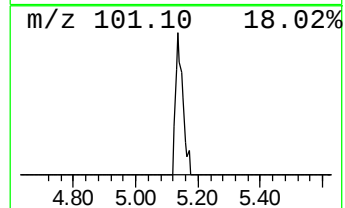
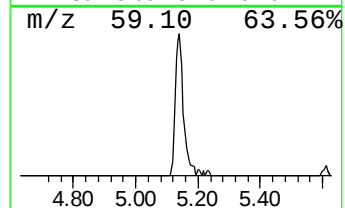
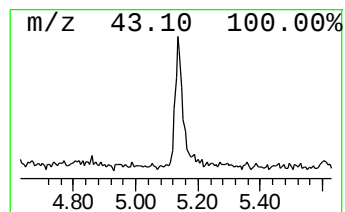
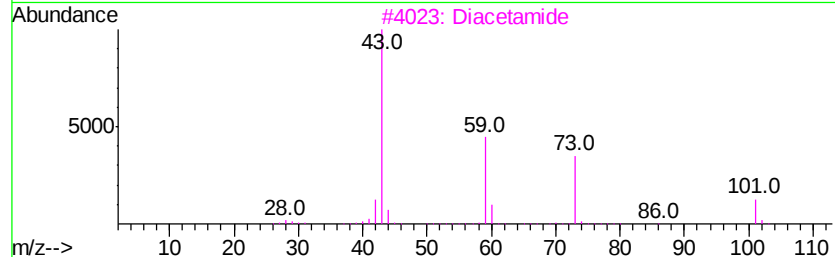
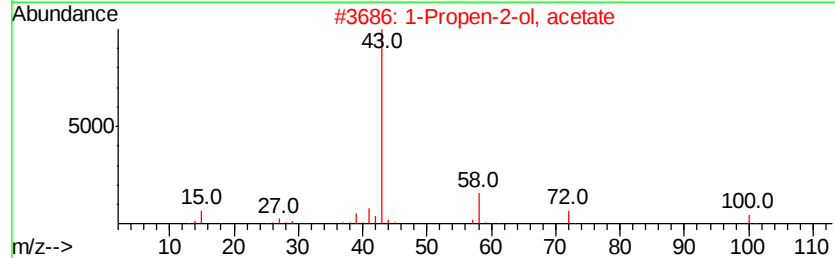
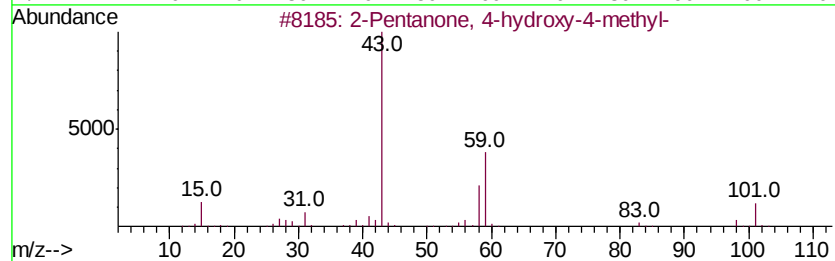
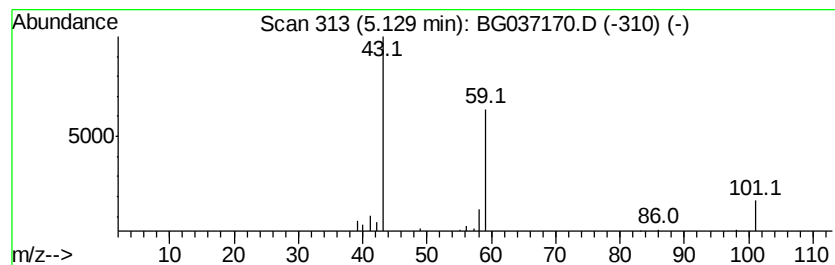
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	3.85 ng	37461	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3			Diacetamide	101	C4H7NO2	000625-77-4	7
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5			Propylamine	59	C3H9N	000107-10-8	5



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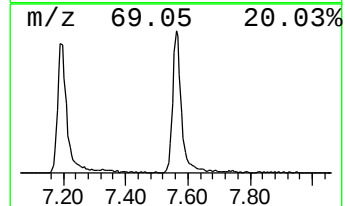
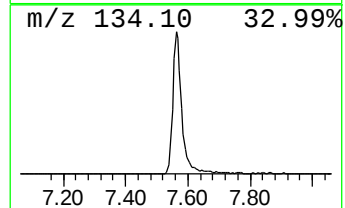
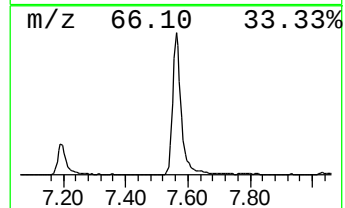
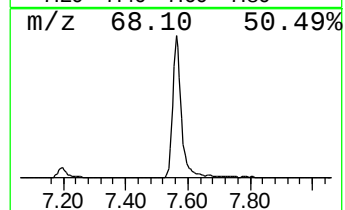
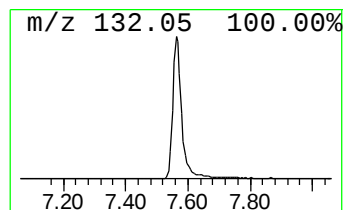
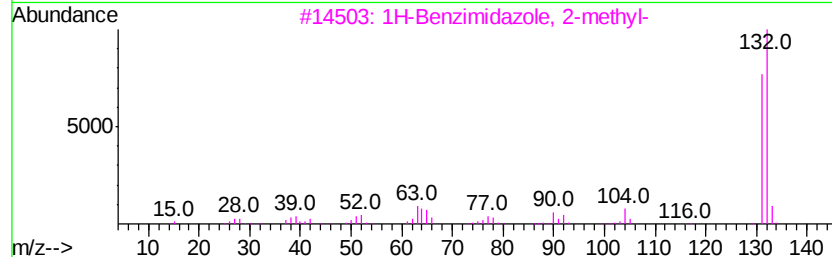
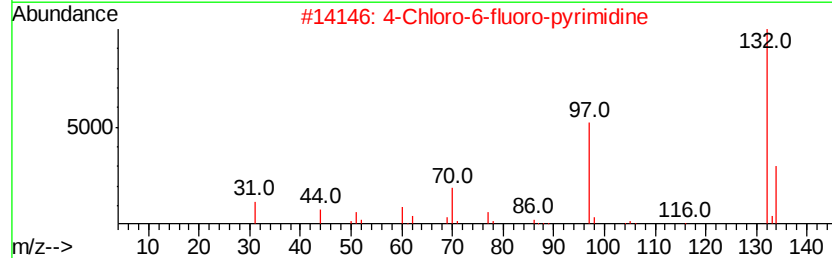
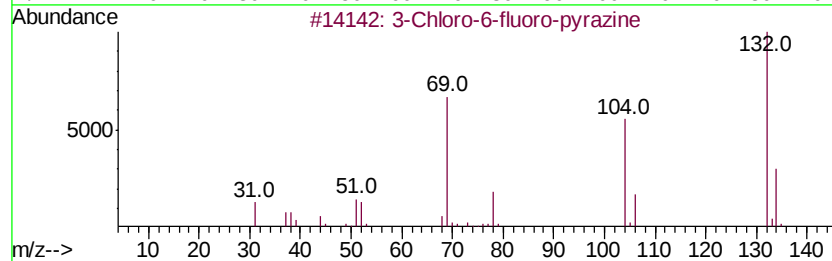
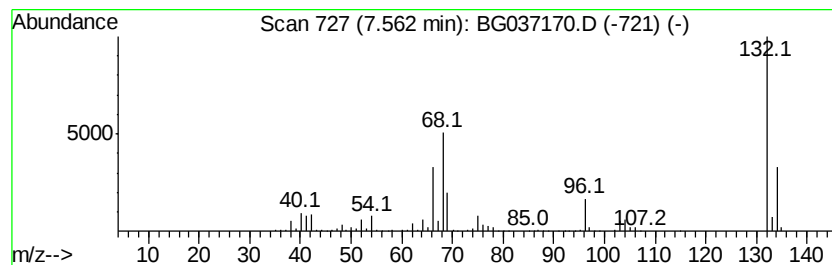
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	94.94 ng	923700	1,4-Dichlorobenzene-d4	8.03

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	3.9	ng	37461	1	8.03	194592	20.0
unknown7.56	7.56	94.9	ng	923700	1	8.03	194592	20.0