

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100518\
 Data File : BG037173.D
 Acq On : 5 Oct 2018 2:37
 Operator : JU/SJ
 Sample : PB113494BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113494BL

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:\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	5.132	309	314	322	rBV	84593	139974	3.32%	0.864%
2	5.608	388	395	414	rBV	494510	940252	22.32%	5.805%
3	7.194	658	665	688	rBV	513698	1050426	24.94%	6.485%
4	7.564	721	728	742	rBV	494074	953255	22.63%	5.885%
5	8.034	801	808	819	rBV	112515	226695	5.38%	1.399%
6	8.352	854	862	881	rBV	583583	1114775	26.46%	6.882%
7	9.192	998	1005	1030	rBV	427991	951752	22.59%	5.876%
8	10.837	1278	1285	1300	rBV	144583	311793	7.40%	1.925%
9	13.281	1694	1701	1718	rBV	1252148	2158736	51.25%	13.327%
10	14.656	1928	1935	1951	rBV2	271434	481372	11.43%	2.972%
11	16.143	2182	2188	2215	rBV	705473	1287326	30.56%	7.947%
12	17.400	2396	2402	2416	rBV2	388451	704391	16.72%	4.348%
13	20.009	2840	2846	2863	rBV	2937265	4212311	100.00%	26.004%
14	21.666	3121	3128	3149	rBV	467322	874142	20.75%	5.396%
15	24.862	3663	3672	3688	rBV	271338	791443	18.79%	4.886%

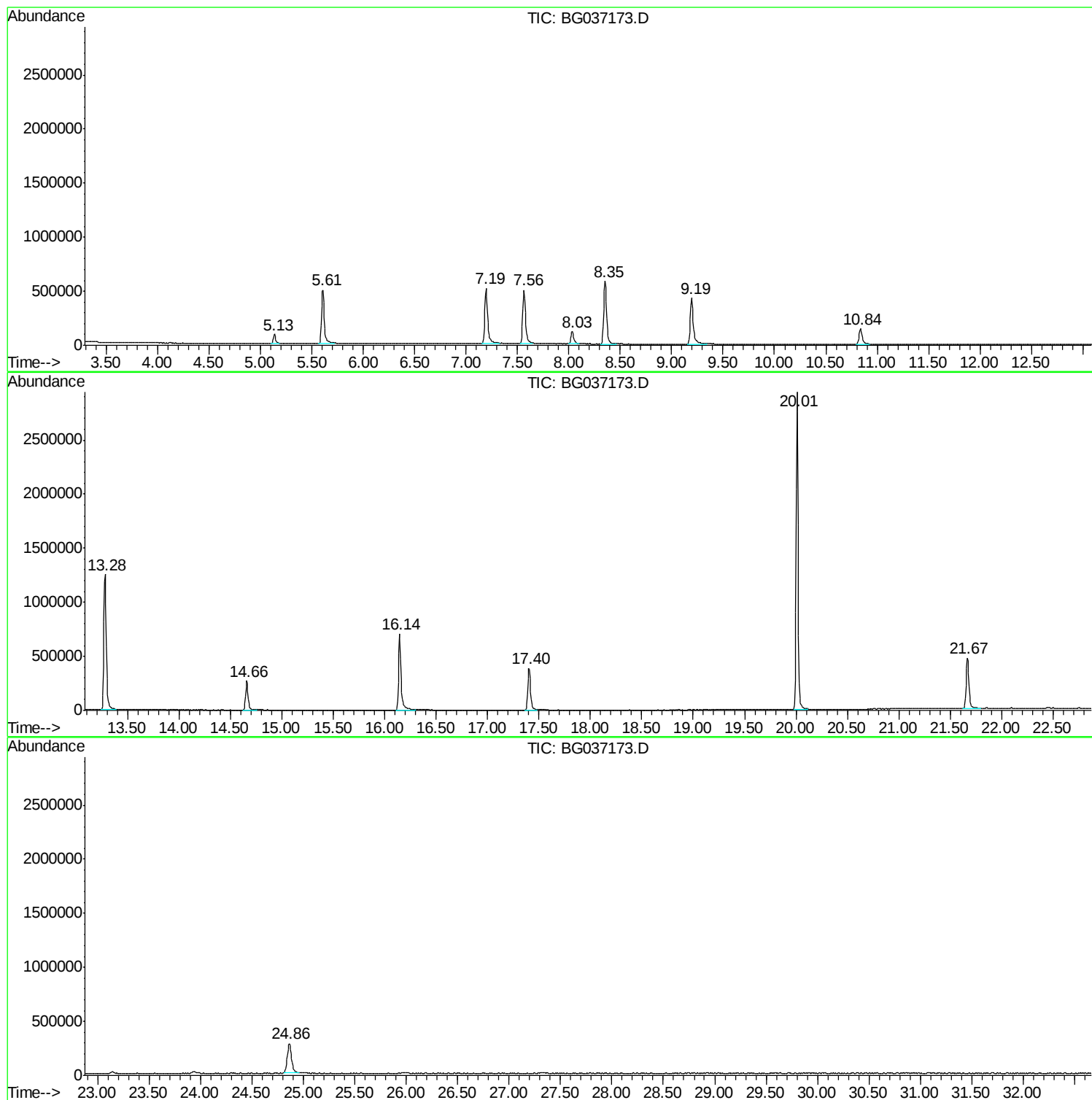
Sum of corrected areas: 16198643

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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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ClientSampled :
PB113494BL

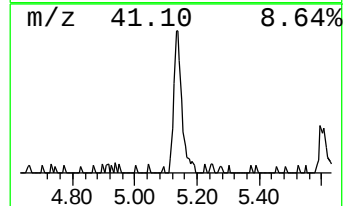
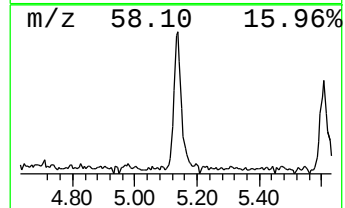
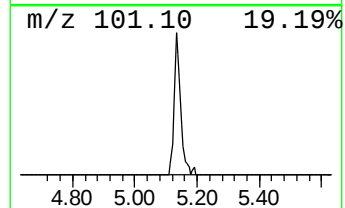
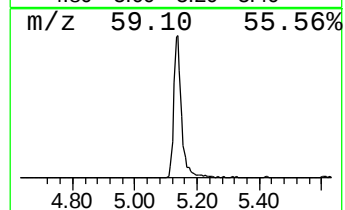
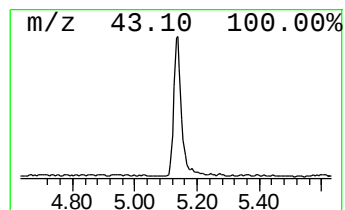
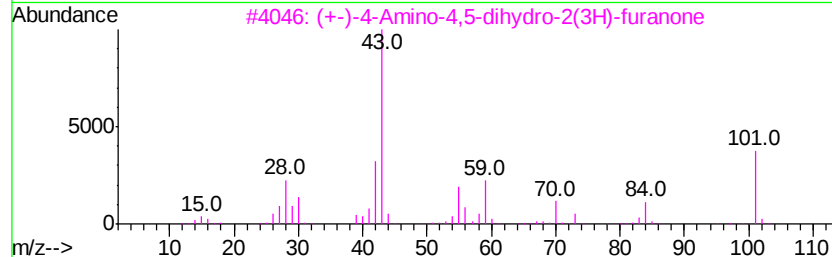
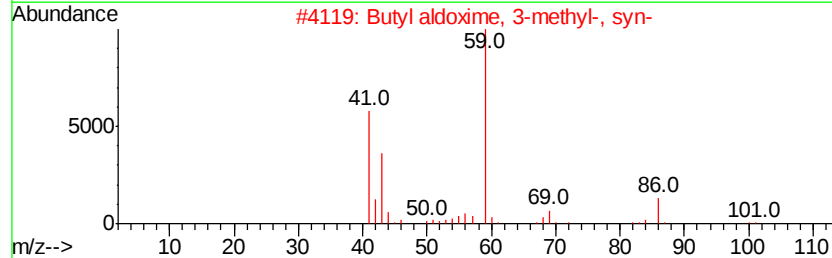
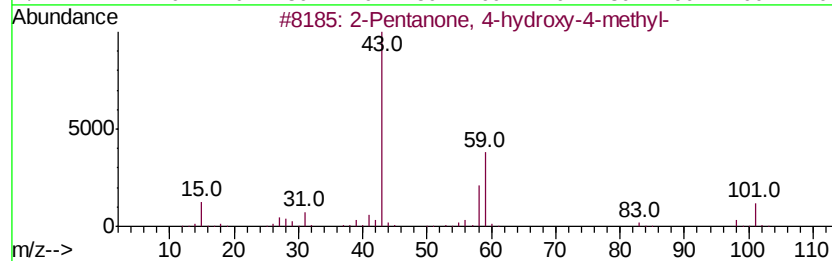
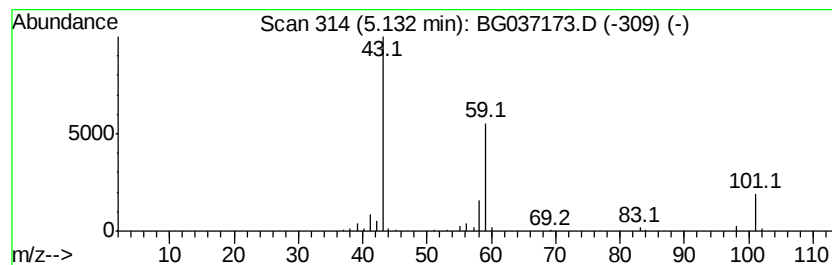
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	12.35 ng	139974	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	56
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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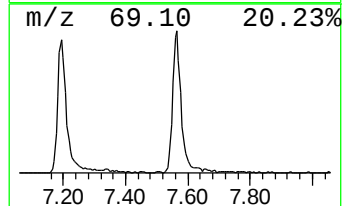
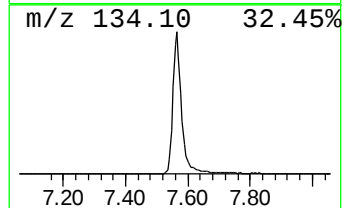
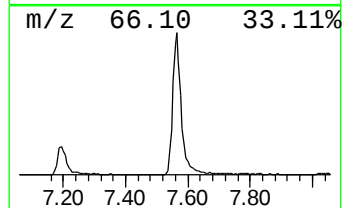
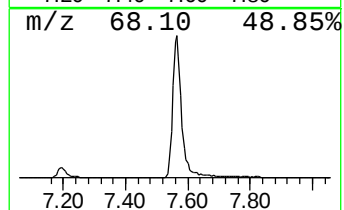
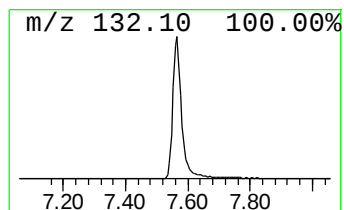
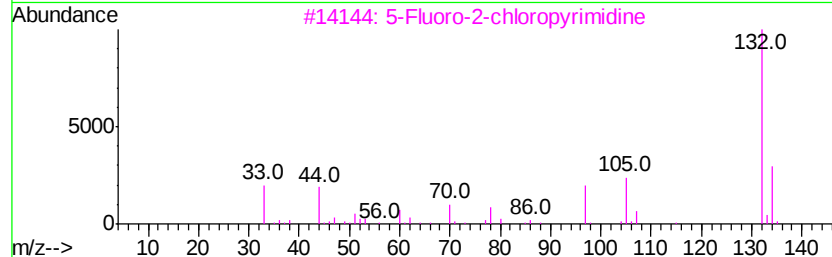
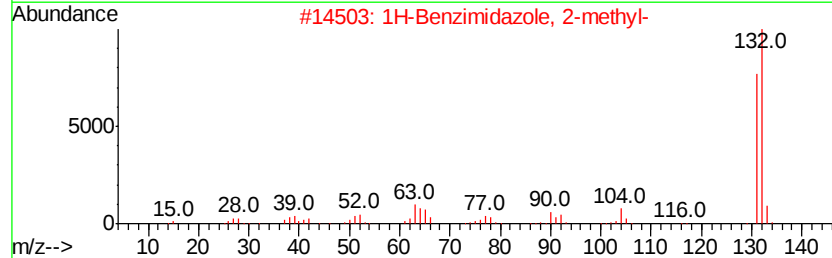
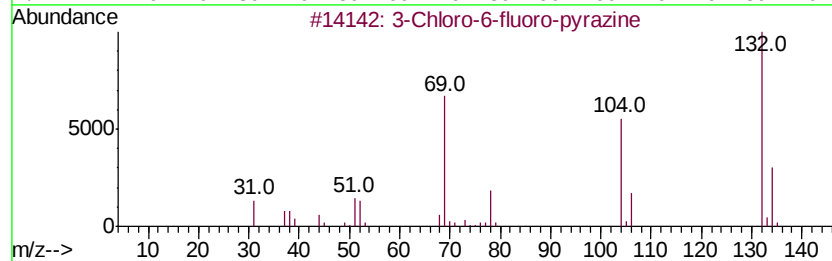
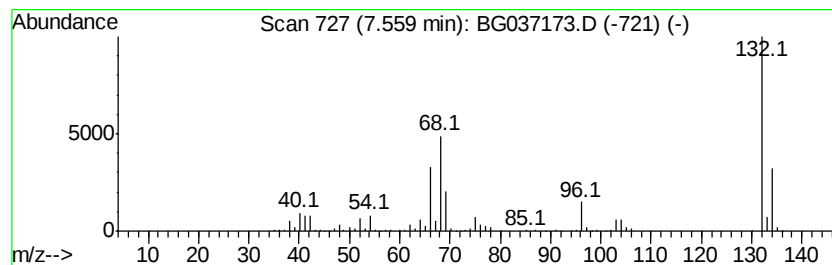
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Peak Number 2 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	84.10 ng	953255	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			N-(-3,4-Methylenedioxyphenyl)isopropylamine	267	C17H17NO2	1000378-96-6	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	12.4	ng	139974	1	8.03	226695	20.0
unknown7.56	7.56	84.1	ng	953255	1	8.03	226695	20.0