

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101618\
 Data File : BG037360.D
 Acq On : 16 Oct 2018 15:33
 Operator : JU/SJ
 Sample : PB113868BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113868BL

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-BG101118.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	5.192	316	324	333	rVB	37189	63625	1.43%	0.290%
2	5.650	395	402	414	rBV	982893	1588153	35.68%	7.235%
3	7.254	666	675	686	rBV	996862	1770908	39.79%	8.068%
4	7.636	731	740	750	rBV	924624	1637431	36.79%	7.460%
5	8.112	814	821	831	rVB	206020	361276	8.12%	1.646%
6	8.435	867	876	886	rBV	691109	1217882	27.36%	5.549%
7	9.287	1013	1021	1033	rBV	556294	1029114	23.12%	4.689%
8	10.932	1291	1301	1310	rVB	290540	543358	12.21%	2.475%
9	13.371	1708	1716	1725	rBV	1683362	2658242	59.73%	12.111%
10	14.745	1942	1950	1961	rVB2	520153	846378	19.02%	3.856%
11	16.232	2196	2203	2218	rBV	1316180	2076305	46.65%	9.459%
12	17.489	2410	2417	2427	rBV2	769228	1178792	26.49%	5.370%
13	20.092	2854	2860	2871	rBV	3327945	4450600	100.00%	20.276%
14	21.772	3139	3146	3155	rBV2	739577	1302533	29.27%	5.934%
15	25.116	3704	3715	3727	rBV2	395369	1225140	27.53%	5.582%

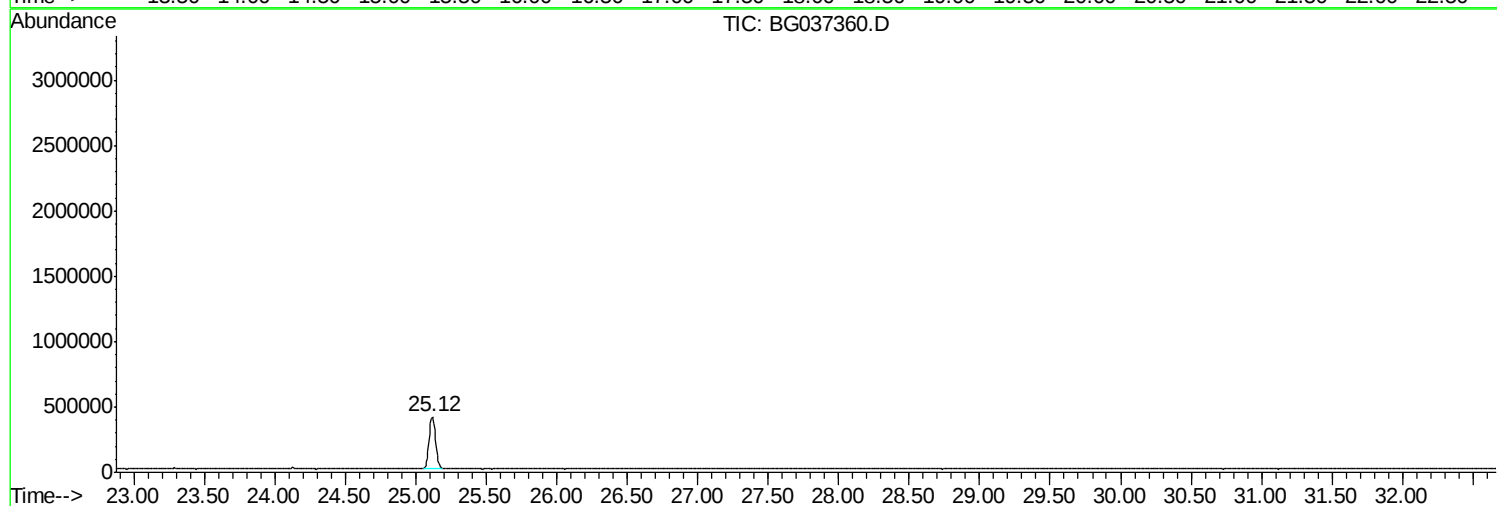
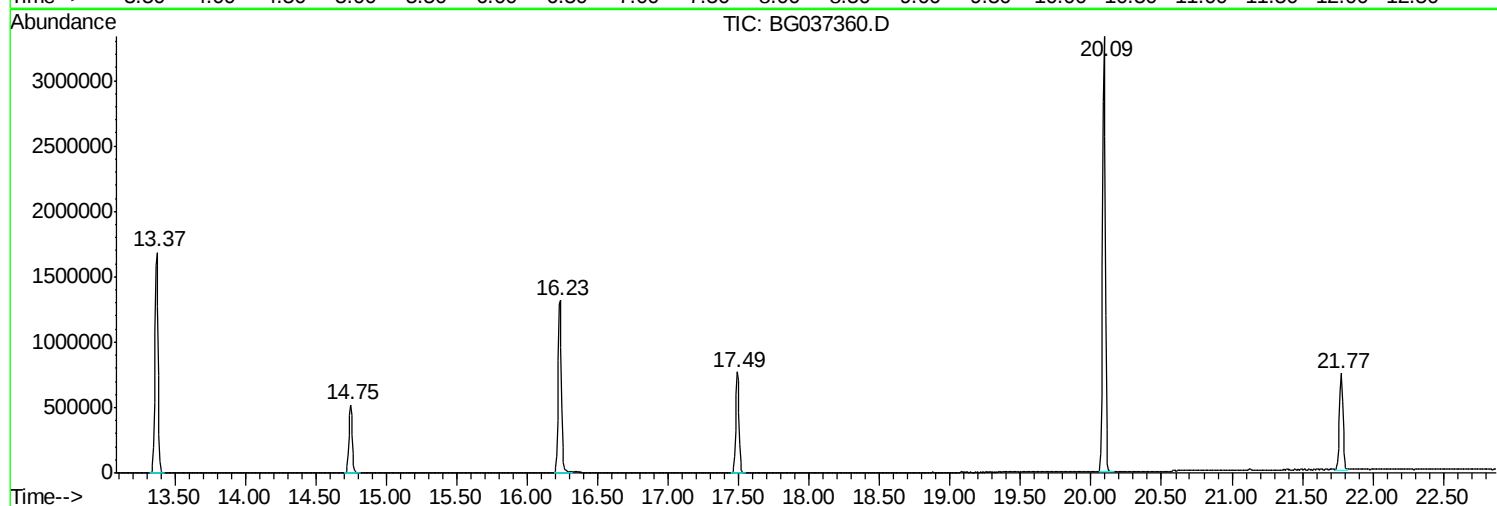
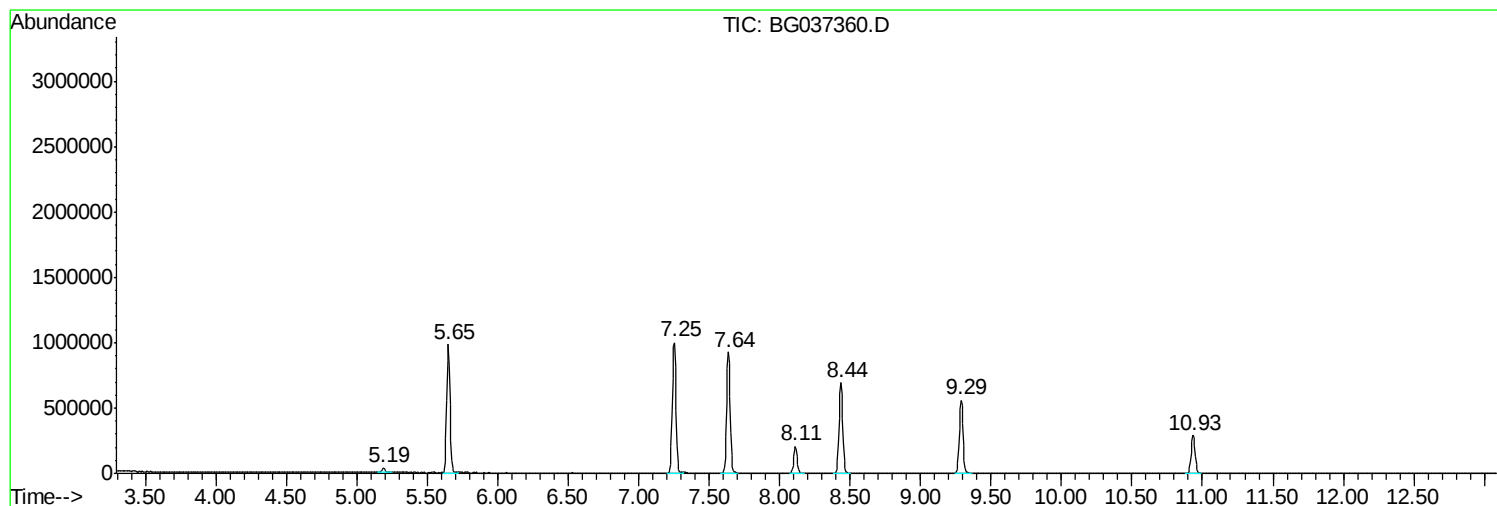
Sum of corrected areas: 21949737

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.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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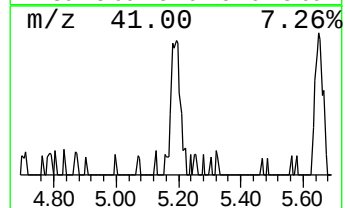
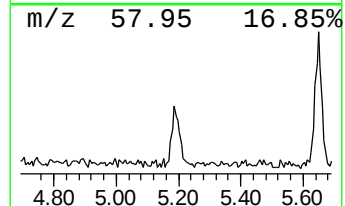
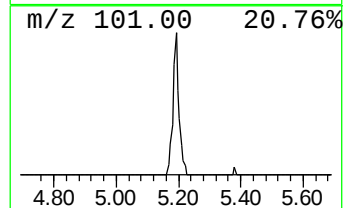
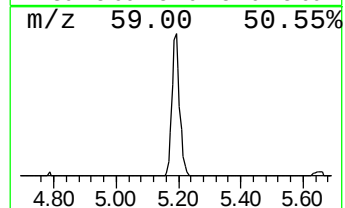
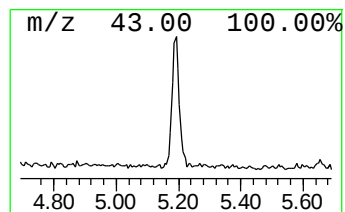
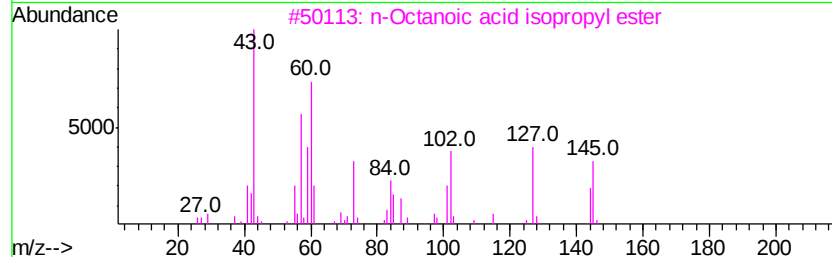
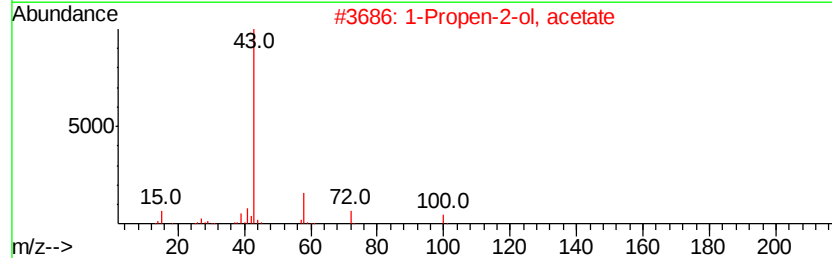
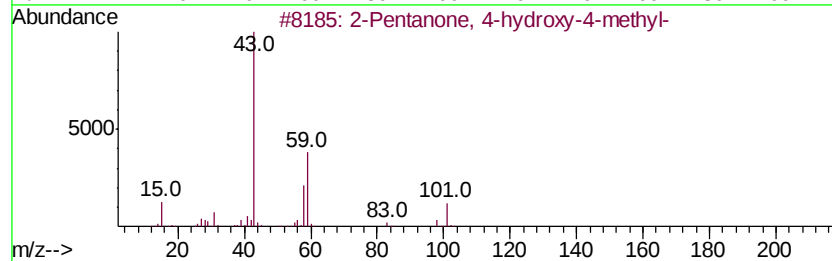
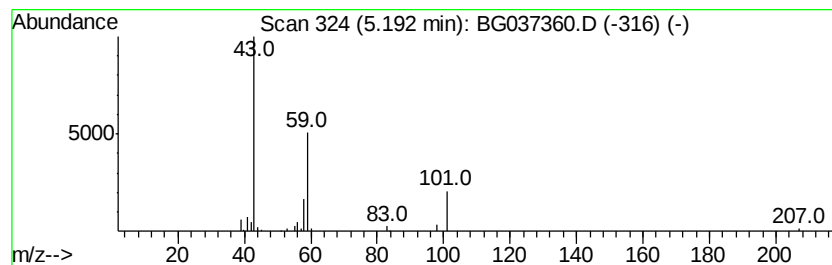
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.52 ng	63625	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3			n-Octanoic acid isopropyl ester	186	C11H22O2	005458-59-3	9
4			Succinic acid, 2-methoxyethyl te...	372	C21H40O5	1000325-81-3	9
5			Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	9



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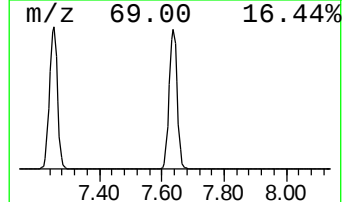
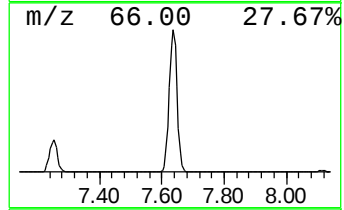
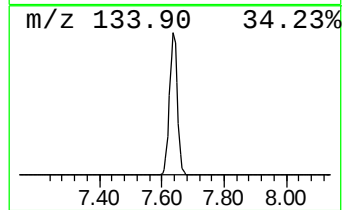
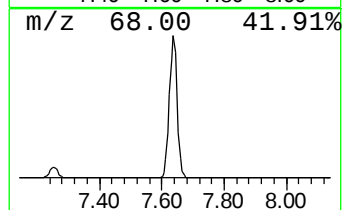
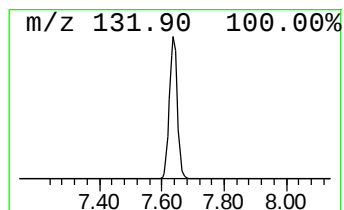
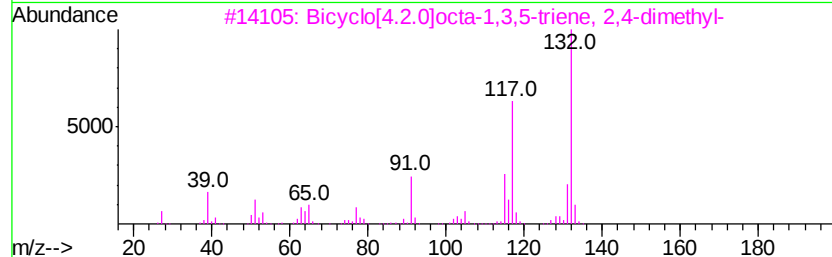
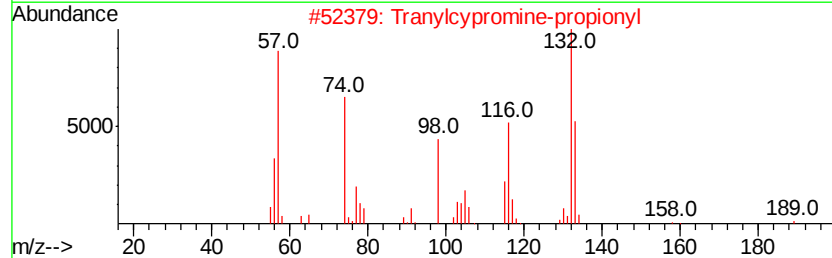
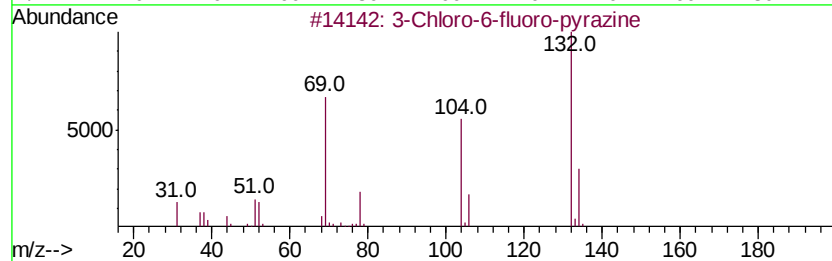
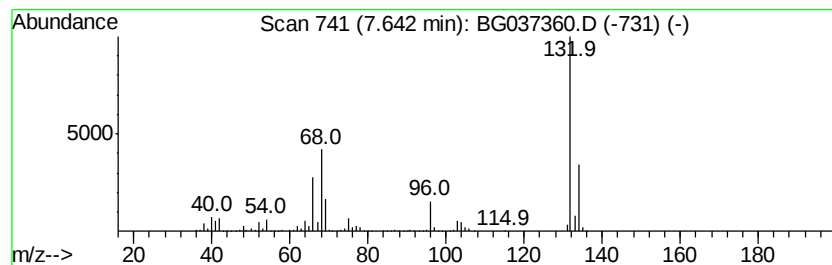
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	90.65 ng	1637430	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.5	ng	63625	1	8.11	361276	20.0
unknown7.64	7.64	90.7	ng	1637430	1	8.11	361276	20.0