

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101118\
 Data File : BG037273.D
 Acq On : 12 Oct 2018 1:12
 Operator : JU/SJ
 Sample : PB113698BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113698BL

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	5.200	317	325	331	rBV	27289	44984	1.28%	0.259%
2	5.658	395	403	415	rBV	767449	1255046	35.68%	7.221%
3	7.256	667	675	684	rBV	790797	1373593	39.05%	7.904%
4	7.644	734	741	751	rBV	735478	1282225	36.45%	7.378%
5	8.120	814	822	830	rBV	183719	323401	9.19%	1.861%
6	8.443	869	877	887	rVB	537773	957898	27.23%	5.512%
7	9.295	1013	1022	1031	rBV	418915	767039	21.80%	4.413%
8	10.946	1295	1303	1311	rVB	258593	480211	13.65%	2.763%
9	13.379	1709	1717	1727	rBV	1252323	2002782	56.93%	11.524%
10	14.753	1944	1951	1961	rVB2	437685	718474	20.42%	4.134%
11	16.240	2197	2204	2221	rBV3	824529	1293148	36.76%	7.441%
12	17.503	2412	2419	2426	rBV	616308	994503	28.27%	5.722%
13	20.106	2855	2862	2872	rBV	2554063	3517824	100.00%	20.241%
14	21.786	3141	3148	3159	rVB	693464	1174699	33.39%	6.759%
15	24.184	3550	3556	3564	rVB5	16525	40067	1.14%	0.231%
16	25.141	3707	3719	3737	rVB2	371077	1153584	32.79%	6.638%

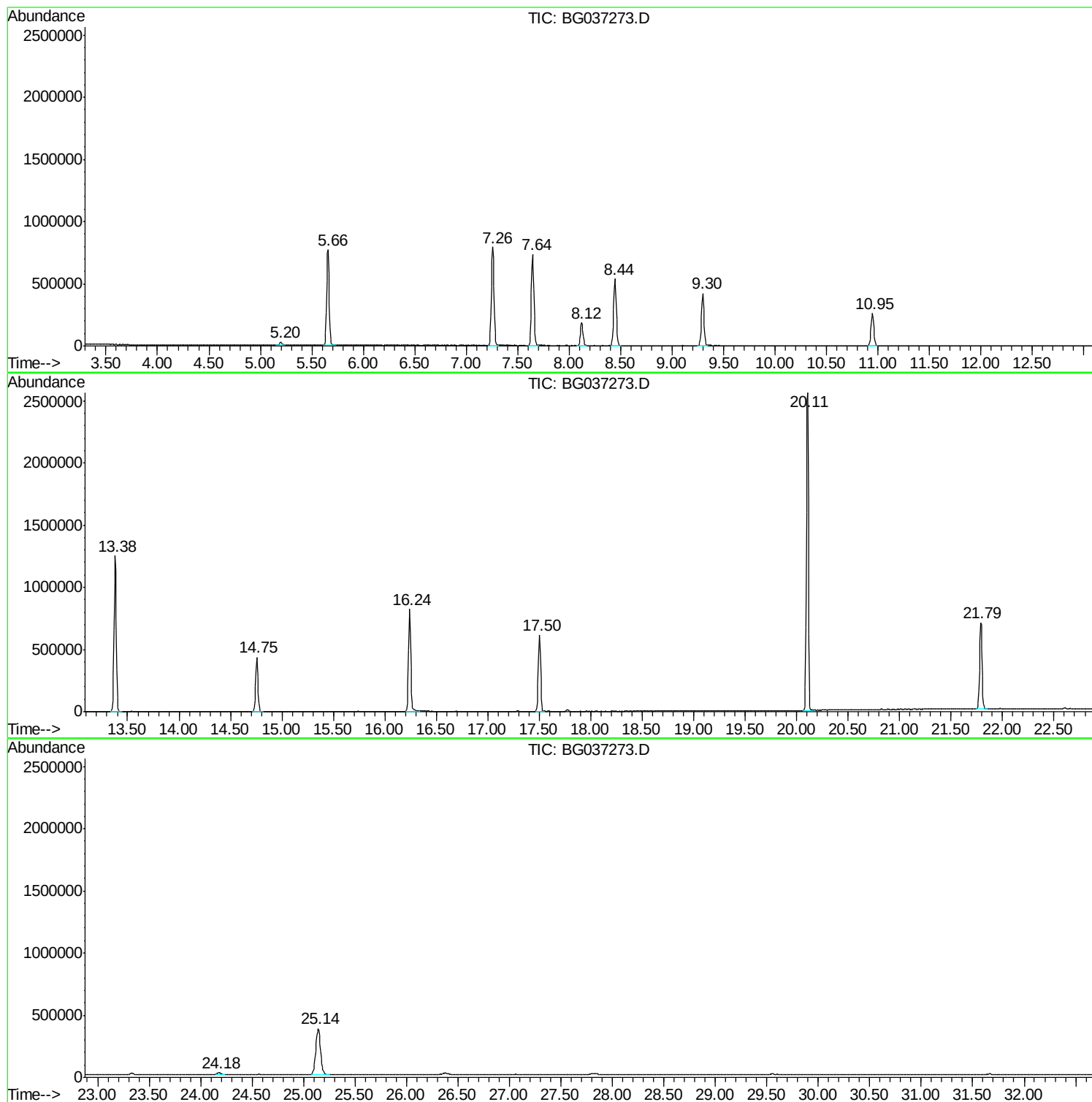
Sum of corrected areas: 17379478

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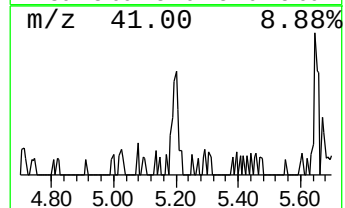
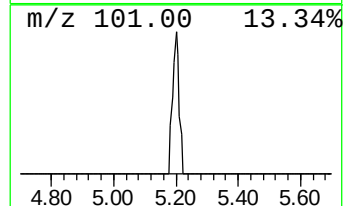
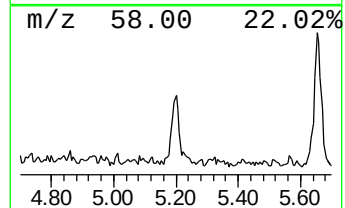
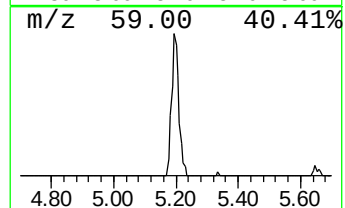
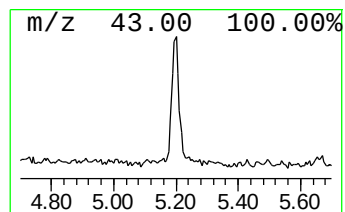
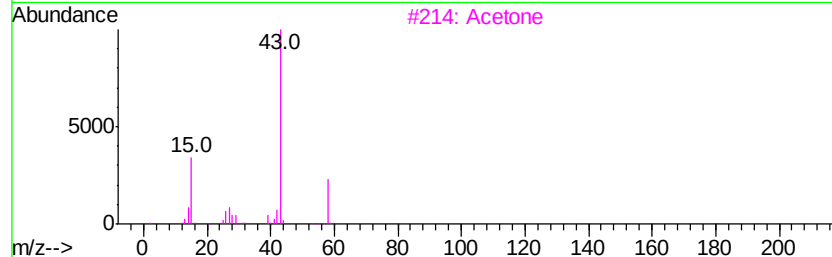
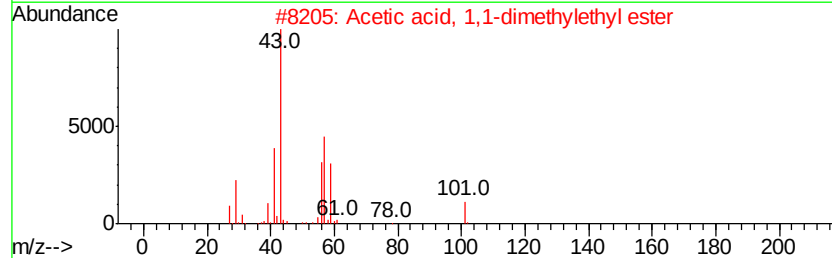
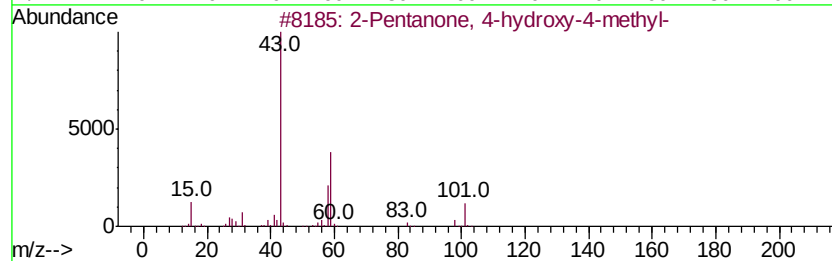
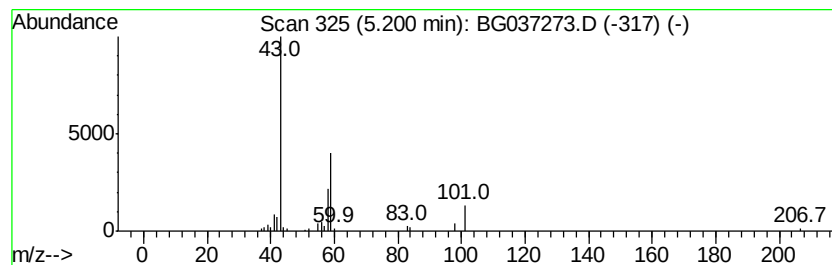
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	2.78 ng	44984	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	42
3			Acetone	58	C3H6O	000067-64-1	9
4			Propylamine	59	C3H9N	000107-10-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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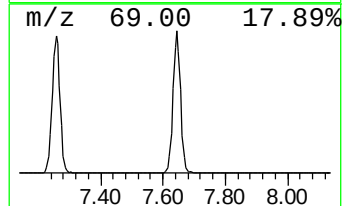
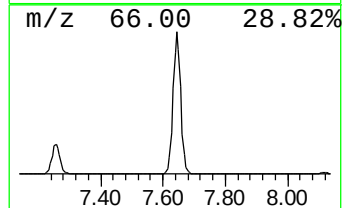
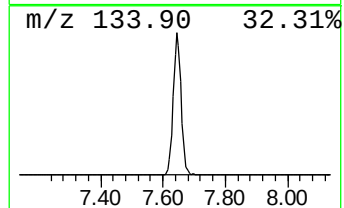
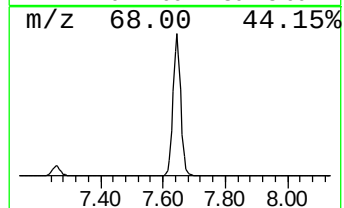
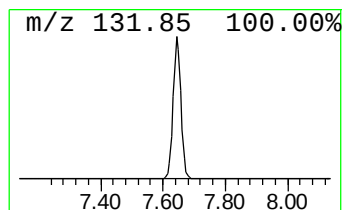
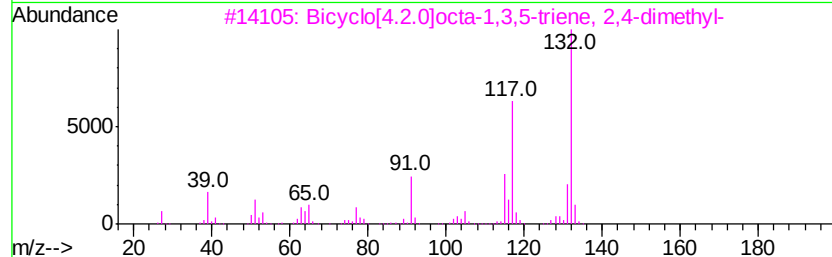
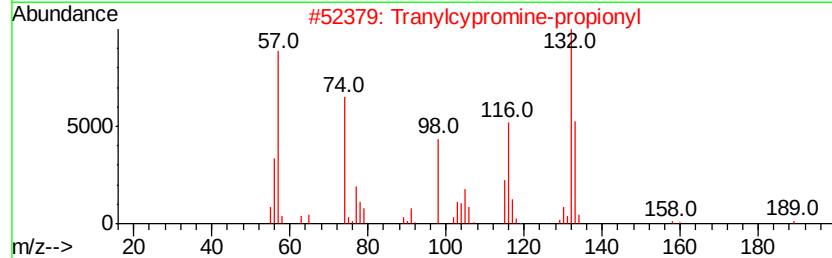
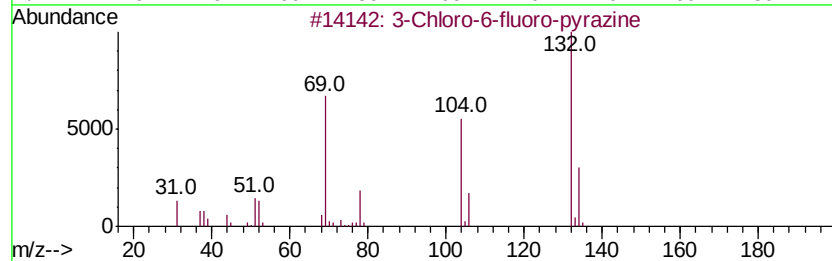
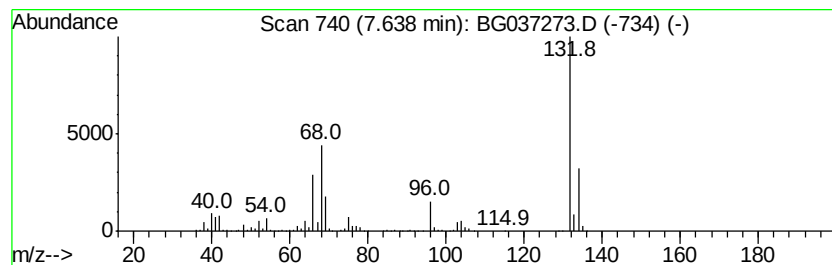
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	79.30 ng	1282230	1,4-Dichlorobenzene-d4	8.12

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		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	2.8	ng	44984	1	8.12	323401	20.0
unknown7.64	7.64	79.3	ng	1282230	1	8.12	323401	20.0