

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121317\
 Data File : BG031555.D
 Acq On : 14 Dec 2017 8:15
 Operator : SJ/JU
 Sample : I6817-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120617-FOPI-F-D-B

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-BG121117.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	5.185	317	323	333	rBV	55333	90966	1.58%	0.483%
2	5.672	400	406	419	rBV	191269	367072	6.37%	1.948%
3	7.282	673	680	699	rBV	116070	271484	4.71%	1.441%
4	7.641	733	741	758	rBV	392981	761245	13.22%	4.040%
5	8.111	814	821	830	rBV	143555	262212	4.55%	1.391%
6	8.434	868	876	886	rBV	584541	1081038	18.77%	5.737%
7	9.280	1012	1020	1034	rBV	388725	823195	14.29%	4.368%
8	10.925	1293	1300	1317	rBV	169463	385303	6.69%	2.045%
9	13.351	1706	1713	1734	rBV	1572843	2632480	45.71%	13.969%
10	14.732	1941	1948	1962	rBV2	386460	708755	12.31%	3.761%
11	16.078	2172	2177	2192	rVB	110818	189257	3.29%	1.004%
12	16.219	2194	2201	2220	rBV	892008	1500110	26.05%	7.960%
13	17.470	2408	2414	2430	rBV2	664074	1116395	19.39%	5.924%
14	20.067	2849	2856	2869	rBV	4171670	5758804	100.00%	30.559%
15	21.742	3134	3141	3155	rBV	834616	1479442	25.69%	7.851%
16	25.026	3684	3700	3718	rBV2	434862	1416964	24.61%	7.519%

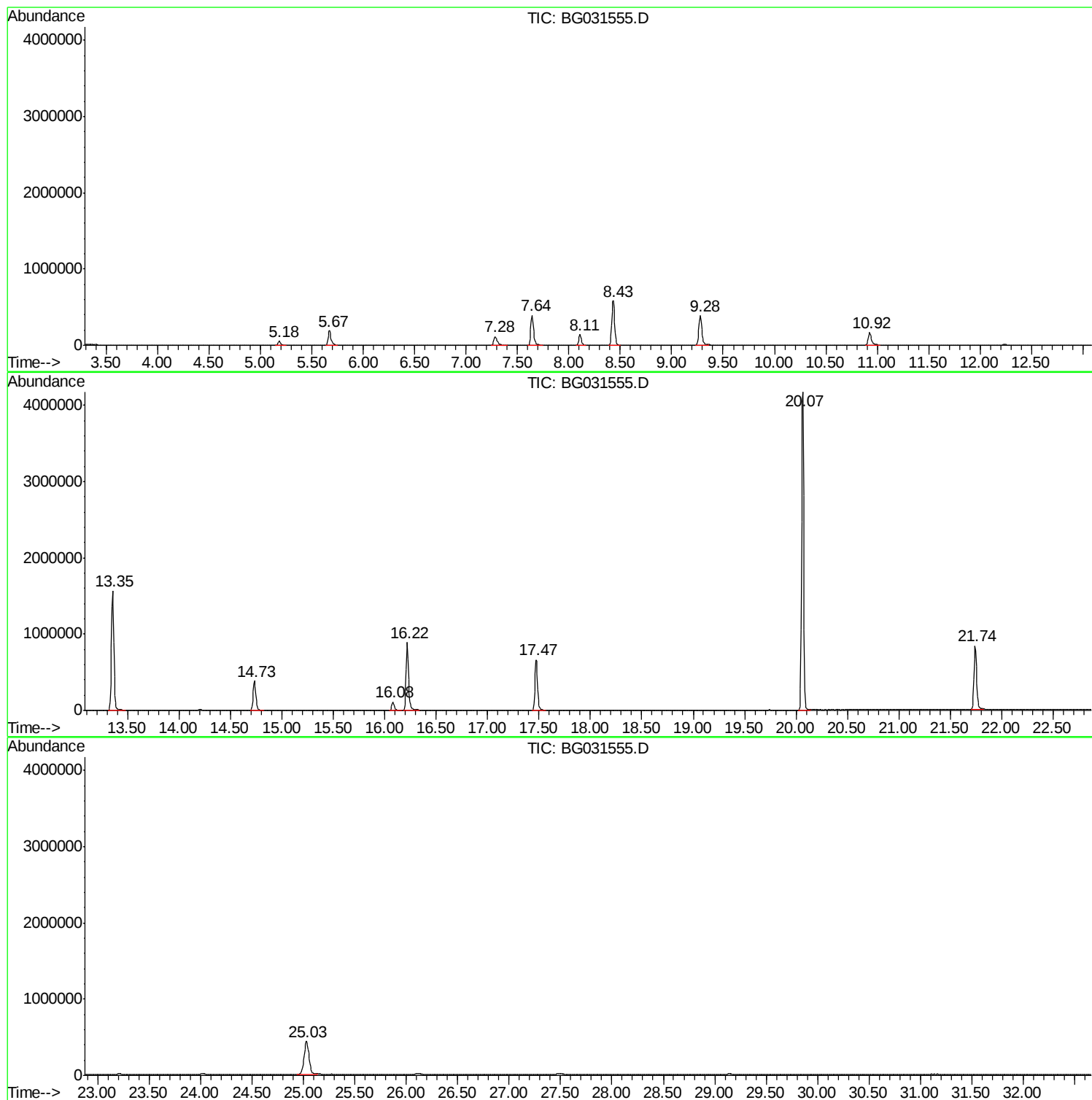
Sum of corrected areas: 18844722

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.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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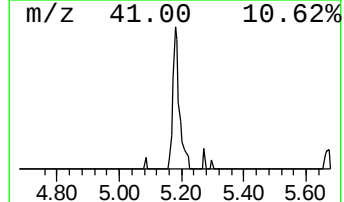
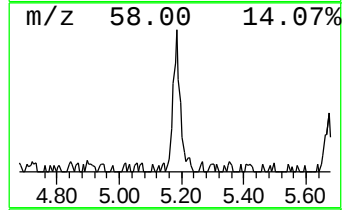
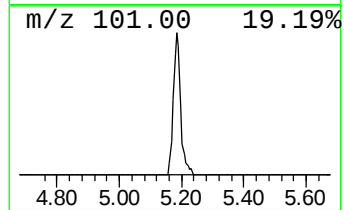
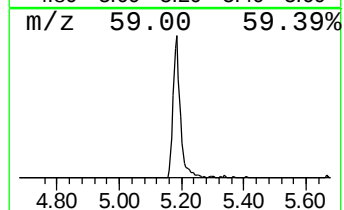
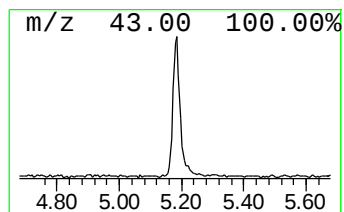
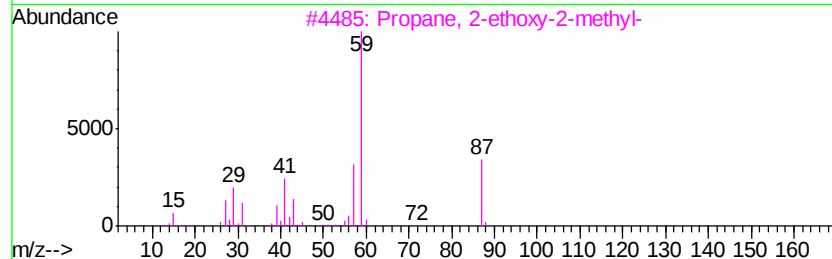
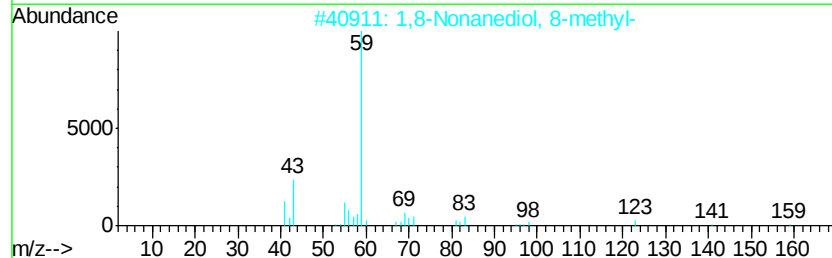
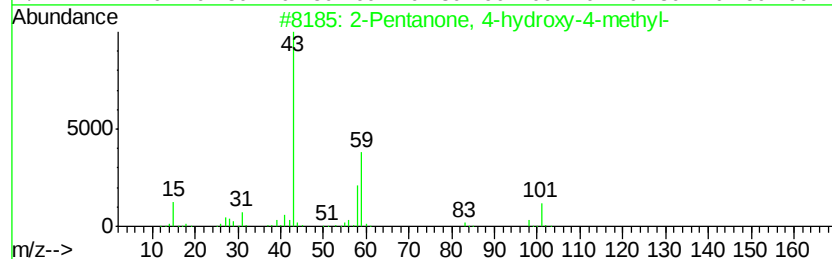
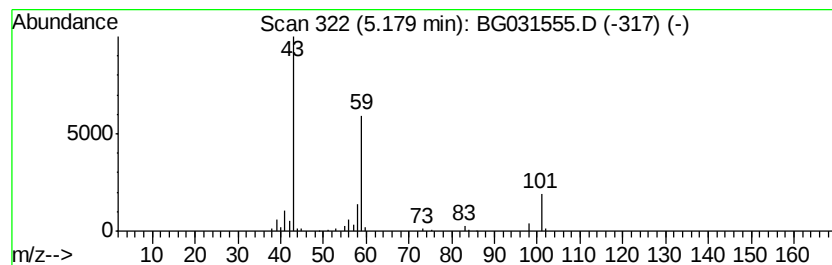
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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.
5.18	6.94 ng	90966	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	72
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
3			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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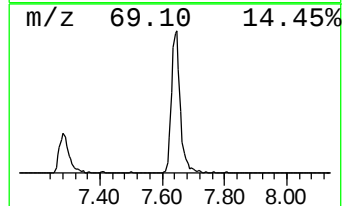
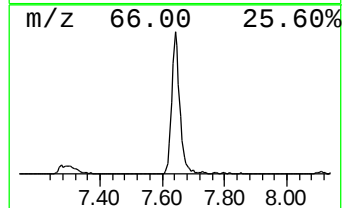
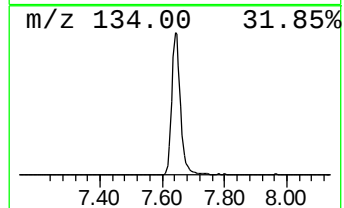
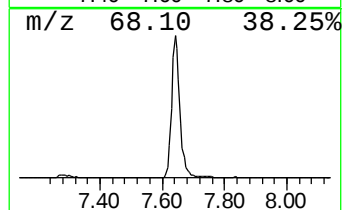
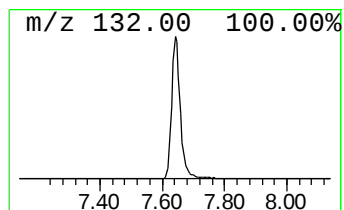
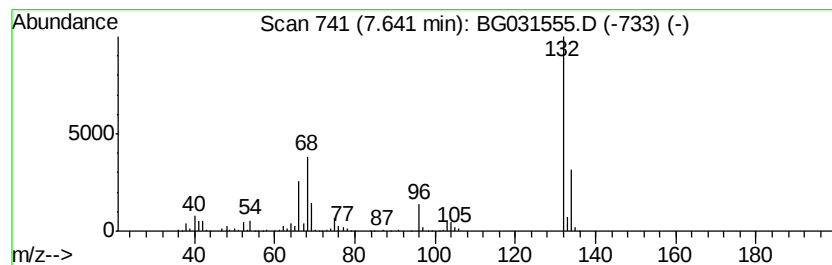
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	58.06 ng	761245	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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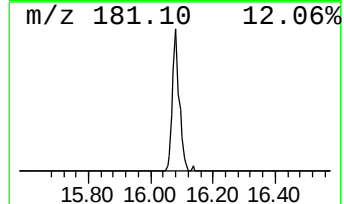
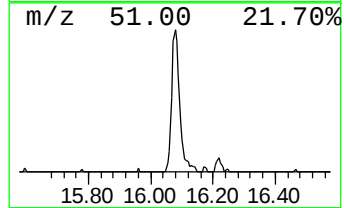
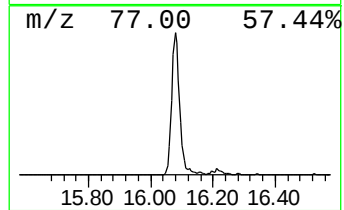
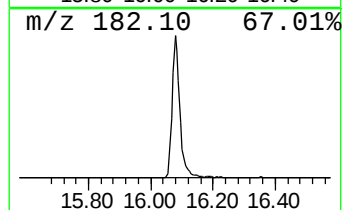
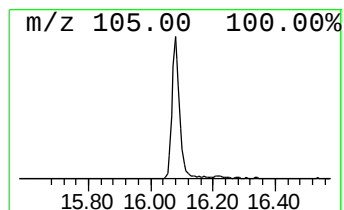
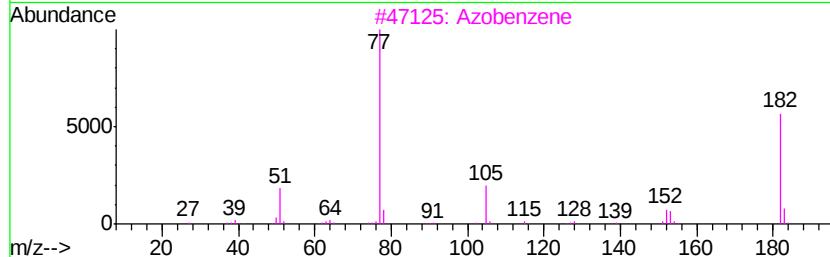
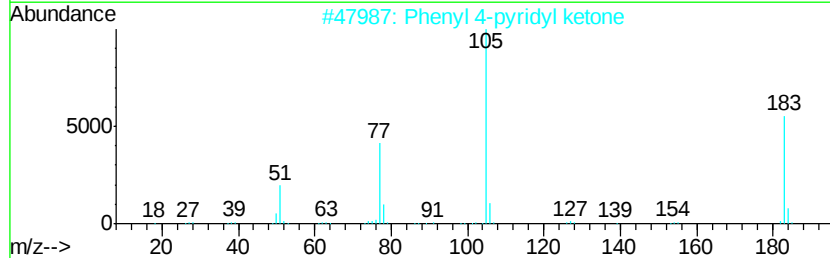
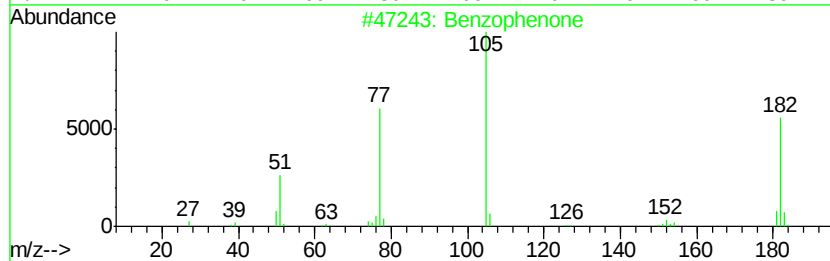
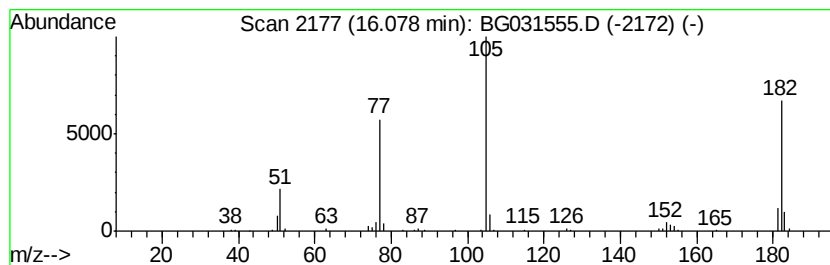
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.08	5.34 ng	189257	Acenaphthene-d10	14.73	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	49
3	Azobenzene	182	C12H10N2	000103-33-3	47
4	Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
5	Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	6.9	ng	90966	1	8.11	262212	20.0
unknown7.64	7.64	58.1	ng	761245	1	8.11	262212	20.0
Benzophenone	16.08	5.3	ng	189257	3	14.73	708755	20.0