

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121317\
 Data File : BG031549.D
 Acq On : 14 Dec 2017 4:30
 Operator : SJ/JU
 Sample : I6817-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120617-JETT-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	5.180	317	322	329	rBV	46862	71878	1.35%	0.397%
2	5.668	399	405	425	rBV	182646	364222	6.83%	2.014%
3	7.284	673	680	696	rBV	109981	259827	4.87%	1.437%
4	7.642	734	741	757	rBV	377612	696658	13.07%	3.852%
5	8.106	813	820	831	rBV	159575	283295	5.31%	1.567%
6	8.430	868	875	888	rBV	530291	988866	18.55%	5.468%
7	9.276	1011	1019	1042	rBV	361340	762150	14.30%	4.215%
8	10.927	1292	1300	1321	rBV	174439	409597	7.68%	2.265%
9	13.353	1706	1713	1734	rBV	1421185	2373326	44.52%	13.124%
10	14.734	1941	1948	1961	rVB2	402709	739046	13.86%	4.087%
11	16.079	2170	2177	2188	rBV	173612	285274	5.35%	1.578%
12	16.220	2194	2201	2217	rBV	759876	1340760	25.15%	7.414%
13	17.472	2408	2414	2431	rBV2	704542	1183130	22.19%	6.542%
14	20.063	2849	2855	2871	rBV	3850222	5331413	100.00%	29.482%
15	21.743	3134	3141	3161	rBV	834341	1535682	28.80%	8.492%
16	25.028	3685	3700	3719	rBV2	460952	1458745	27.36%	8.067%

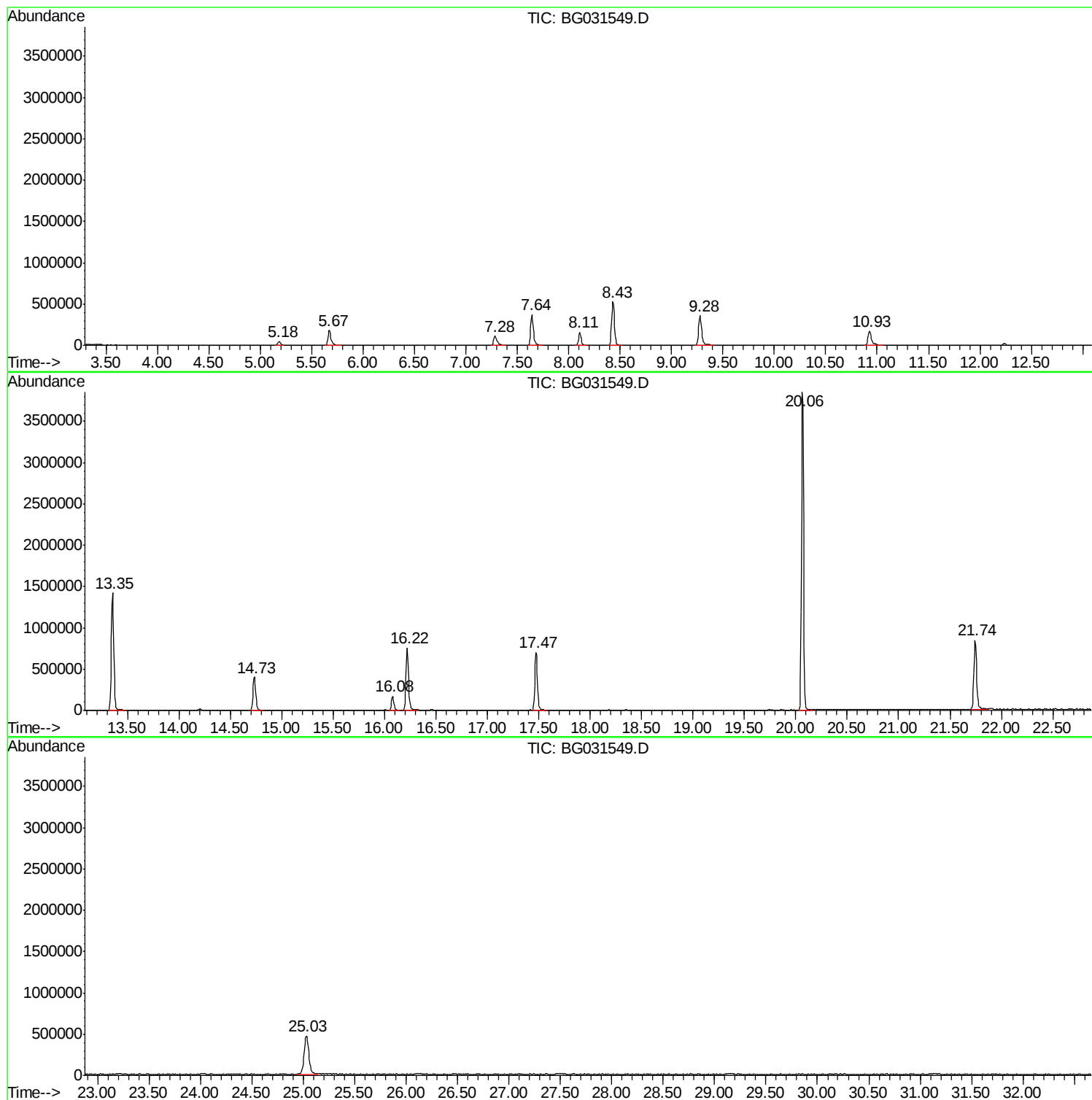
Sum of corrected areas: 18083869

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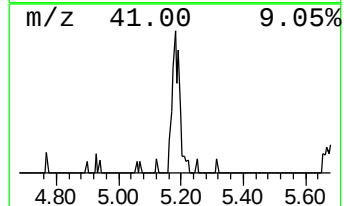
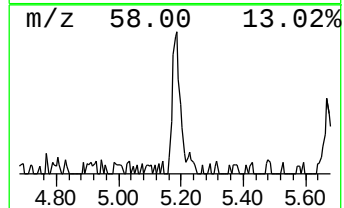
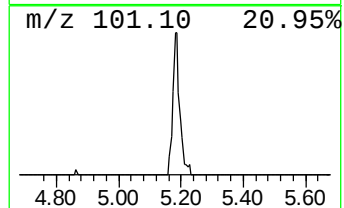
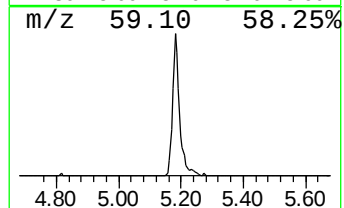
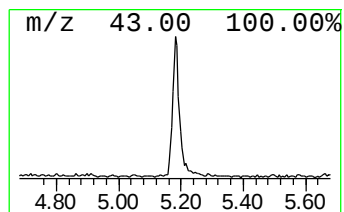
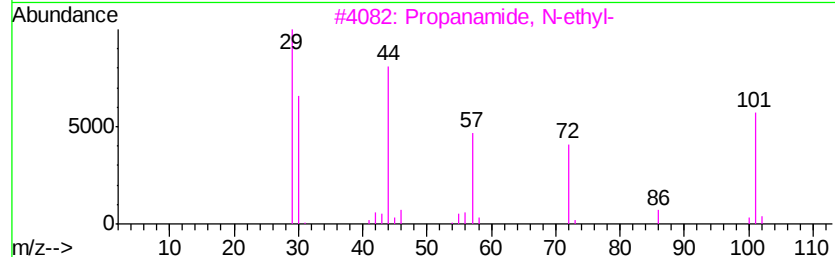
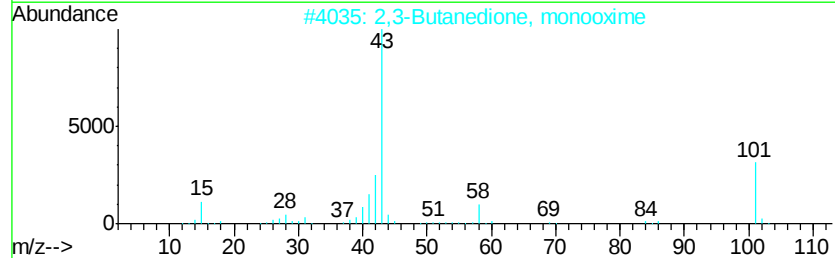
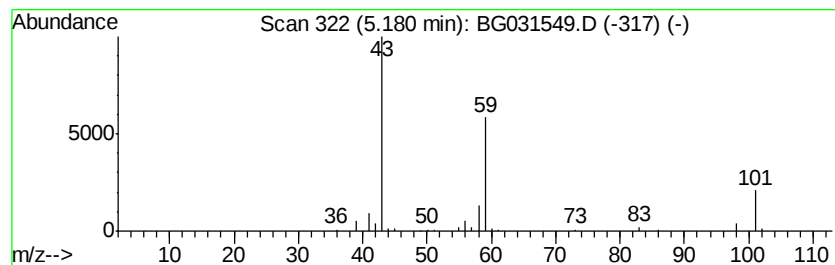
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	5.07 ng	71878	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	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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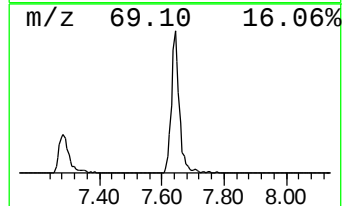
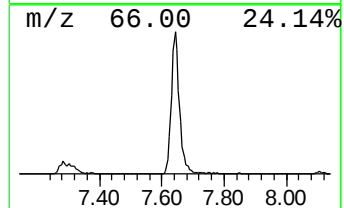
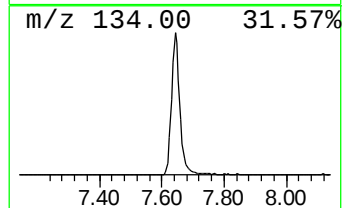
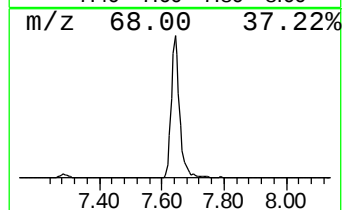
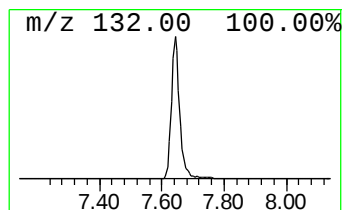
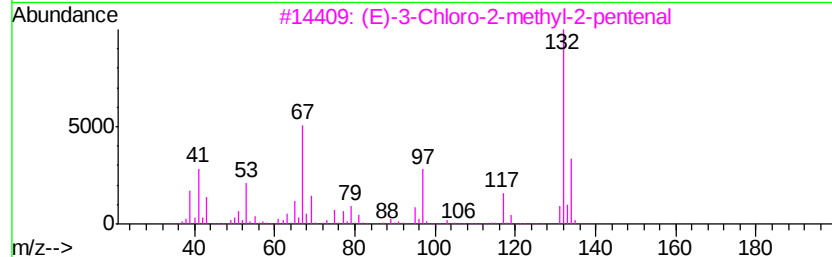
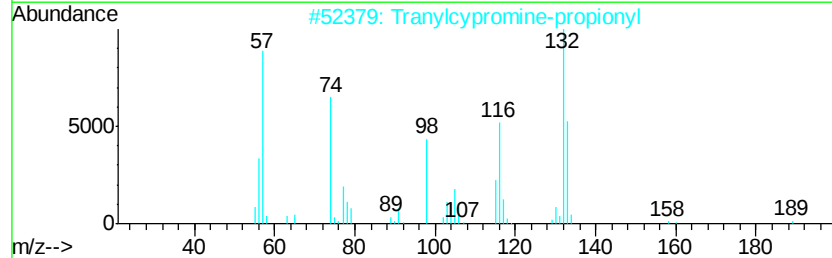
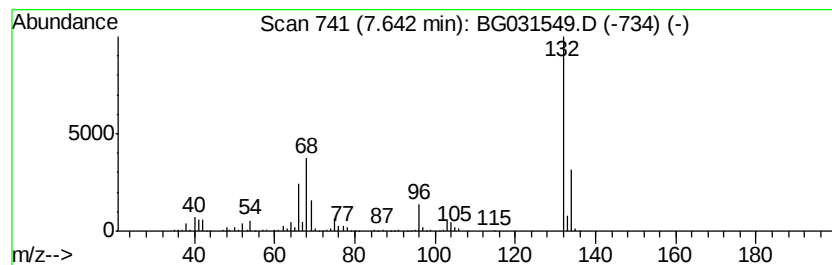
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	49.18 ng	696658	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	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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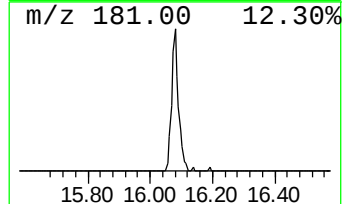
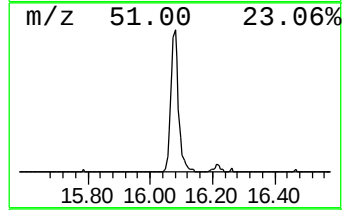
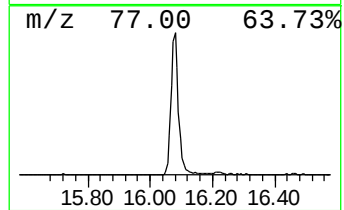
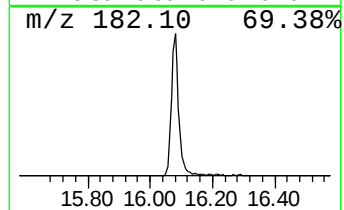
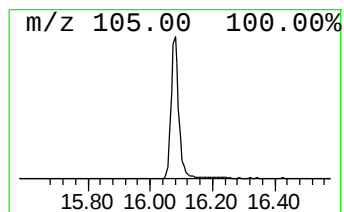
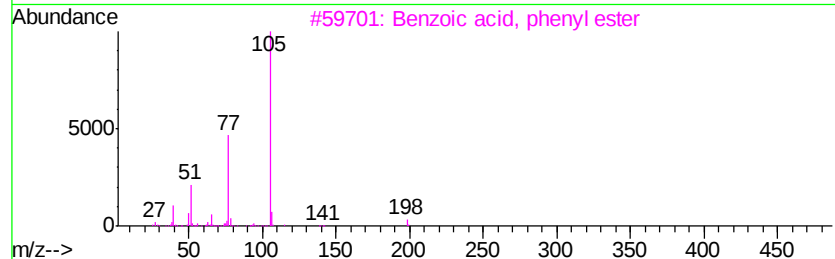
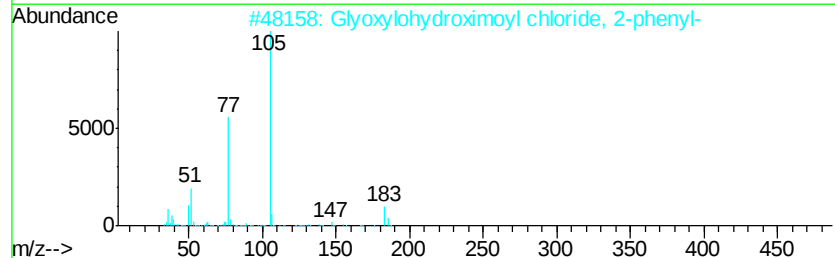
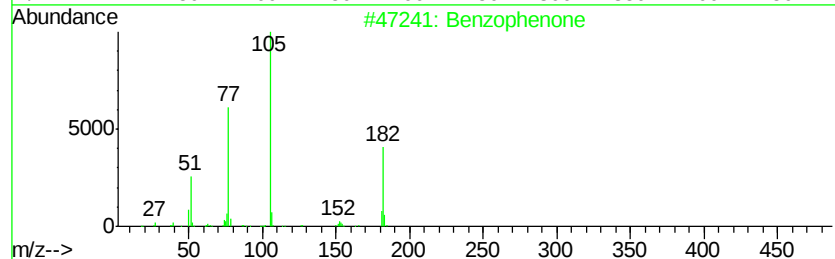
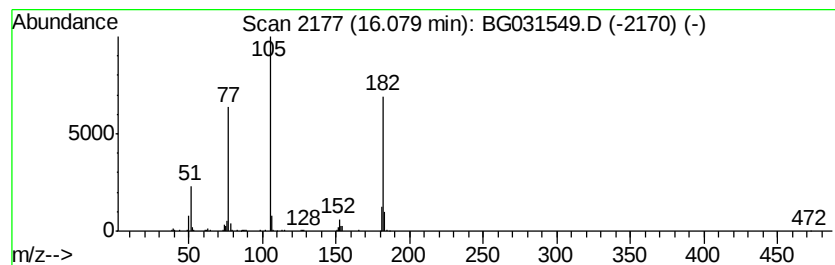
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Peak Number 4 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	7.72 ng	285274	Acenaphthene-d10	14.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	97
2		Glyoxylohydroximoyl chloride, 2-...	183	C8H6ClNO2	004937-87-5	47
3		Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	43
4		1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	43
5		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	5.1	ng	71878	1	8.11	283295	20.0
unknown7.64	7.64	49.2	ng	696658	1	8.11	283295	20.0
Benzophenone	16.08	7.7	ng	285274	3	14.73	739046	20.0