

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG062217\
 Data File : BG027611.D
 Acq On : 23 Jun 2017 00:50
 Operator : SJ/JU
 Sample : I3657-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-106D

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-BG062117.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	5.641	291	298	306	rBV	17142	28195	1.21%	0.324%
2	6.087	364	374	385	rVB	204365	347298	14.94%	3.986%
3	7.638	631	638	647	rBV	124491	229457	9.87%	2.634%
4	8.038	698	706	718	rBB	351761	634115	27.29%	7.278%
5	8.502	778	785	793	rBB2	67342	119758	5.15%	1.375%
6	8.831	833	841	851	rVB	260220	481815	20.73%	5.530%
7	9.665	975	983	994	rBV	251348	469750	20.21%	5.392%
8	11.322	1257	1265	1274	rBB	92613	177674	7.65%	2.039%
9	13.714	1665	1672	1679	rBV	708106	1118361	48.12%	12.836%
10	14.519	1804	1809	1814	rBV	18743	28326	1.22%	0.325%
11	15.089	1899	1906	1913	rVB2	160426	268132	11.54%	3.077%
12	16.569	2152	2158	2168	rBV	751009	1183975	50.95%	13.589%
13	17.838	2367	2374	2381	rBV	246656	395457	17.02%	4.539%
14	20.412	2806	2812	2818	rBV	1669067	2323934	100.00%	26.673%
15	22.204	3109	3117	3125	rBV	252477	472842	20.35%	5.427%
16	25.841	3724	3736	3751	rVB2	135273	433689	18.66%	4.978%

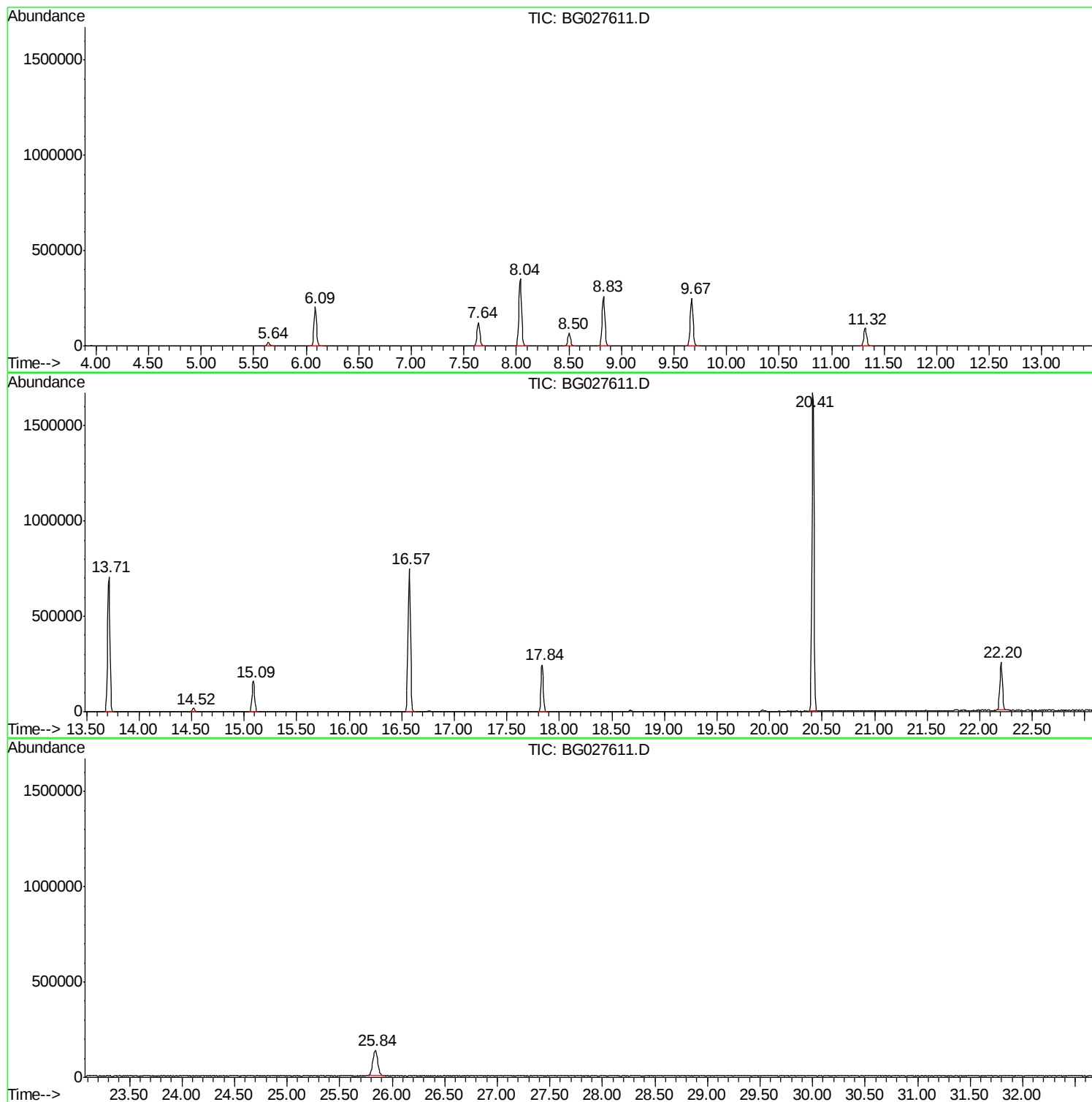
Sum of corrected areas: 8712778

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062117.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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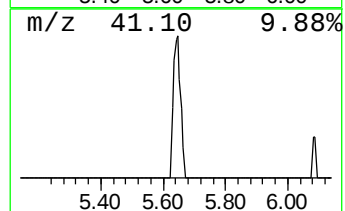
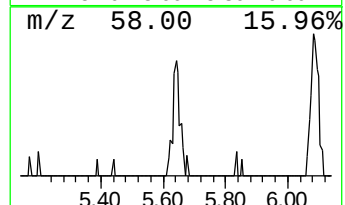
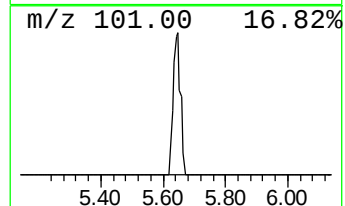
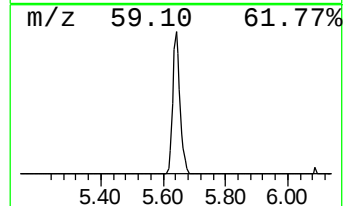
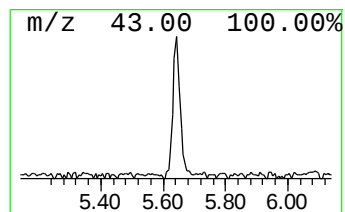
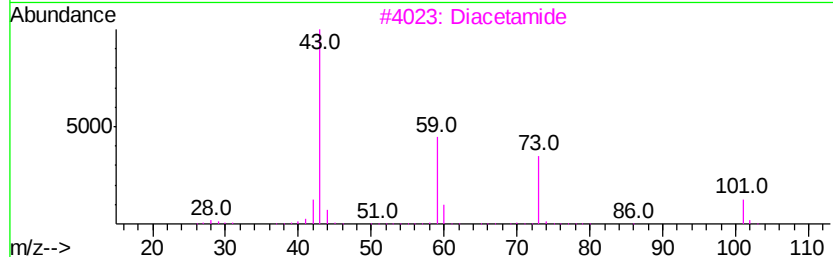
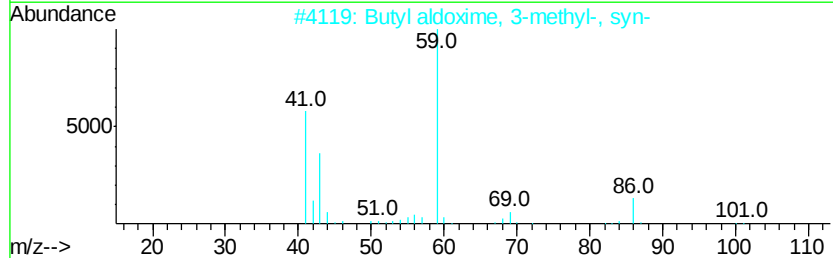
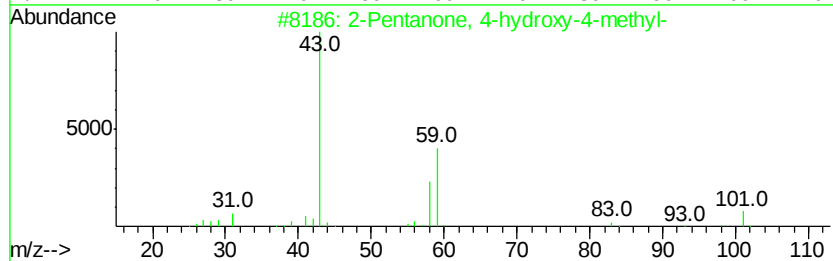
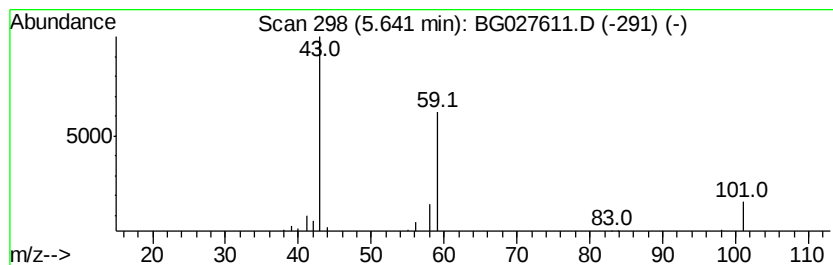
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	4.71 ng	28195	1,4-Dichlorobenzene-d4	8.50

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	25
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5			2-Pentanone, 5-(2-propynyloxy)-	140	C8H12O2	055702-70-0	9



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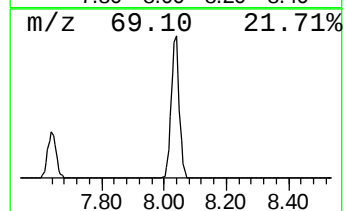
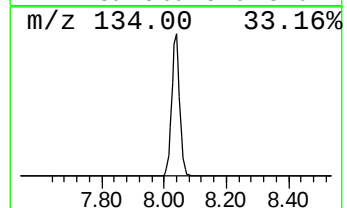
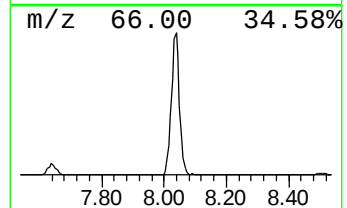
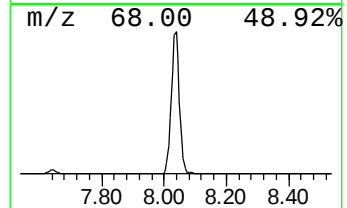
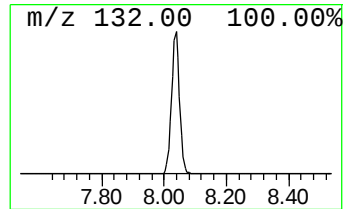
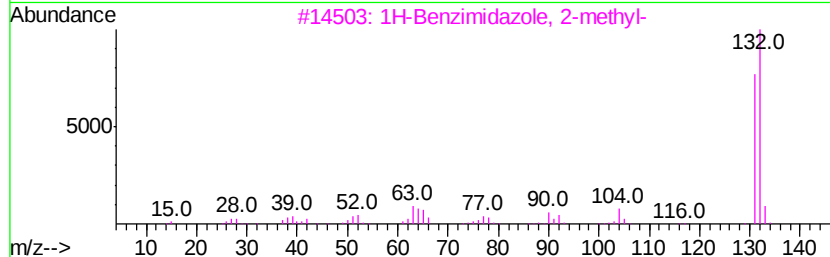
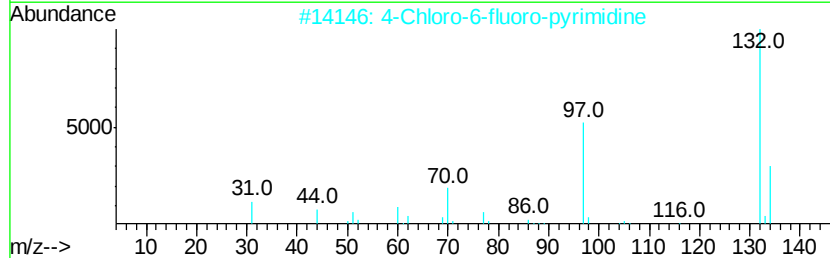
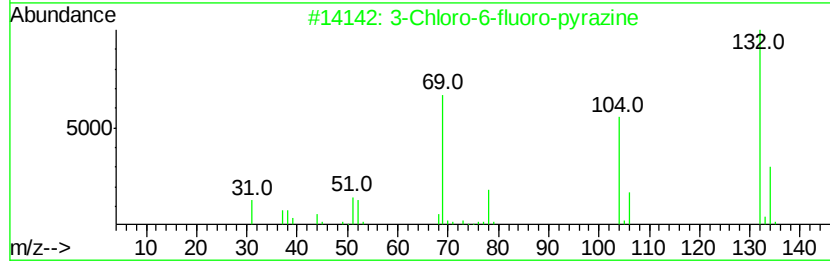
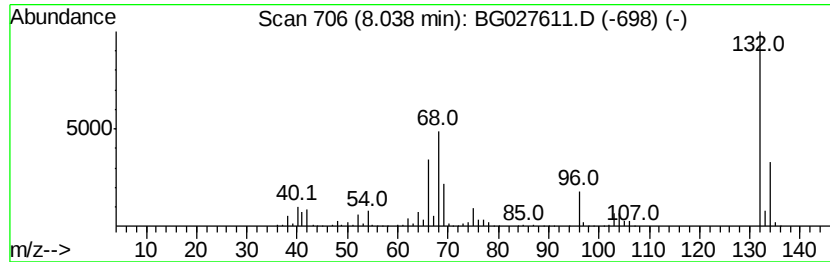
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Peak Number 2 unknown8.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	105.90 ng	634115	1,4-Dichlorobenzene-d4	8.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.64	4.7	ng	28195	1	8.50	119758	20.0
unknown8.04	8.04	105.9	ng	634115	1	8.50	119758	20.0