

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101817\
 Data File : BG029344.D
 Acq On : 18 Oct 2017 23:11
 Operator : SJ/JU
 Sample : I5834-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-115-4(40-47)

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-BG101617.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	5.245	326	333	342	rVB	146423	229226	6.31%	1.167%
2	5.715	406	413	421	rBV	772417	1256799	34.59%	6.398%
3	7.319	678	686	698	rBV	807857	1450431	39.92%	7.384%
4	7.695	743	750	762	rVB	779209	1344847	37.02%	6.847%
5	8.165	823	830	837	rBV	200908	341962	9.41%	1.741%
6	8.494	878	886	896	rBV	582244	1004942	27.66%	5.116%
7	9.329	1020	1028	1037	rBV	453201	812293	22.36%	4.135%
8	10.986	1302	1310	1317	rBV	281231	495965	13.65%	2.525%
9	13.412	1716	1723	1730	rBV	1341086	2075095	57.12%	10.564%
10	14.223	1856	1861	1870	rVB	267024	390526	10.75%	1.988%
11	14.781	1948	1956	1964	rBV2	450555	751671	20.69%	3.827%
12	16.127	2178	2185	2191	rBV	49310	68088	1.87%	0.347%
13	16.262	2201	2208	2222	rBV	1270617	1945685	53.56%	9.905%
14	17.519	2416	2422	2432	rVB	657246	1044629	28.75%	5.318%
15	18.389	2564	2570	2579	rBV6	21244	45262	1.25%	0.230%
16	20.110	2857	2863	2871	rBV	2692094	3633027	100.00%	18.496%
17	21.791	3142	3149	3157	rBV	841333	1370349	37.72%	6.976%
18	25.098	3701	3712	3724	rBV3	474028	1381697	38.03%	7.034%

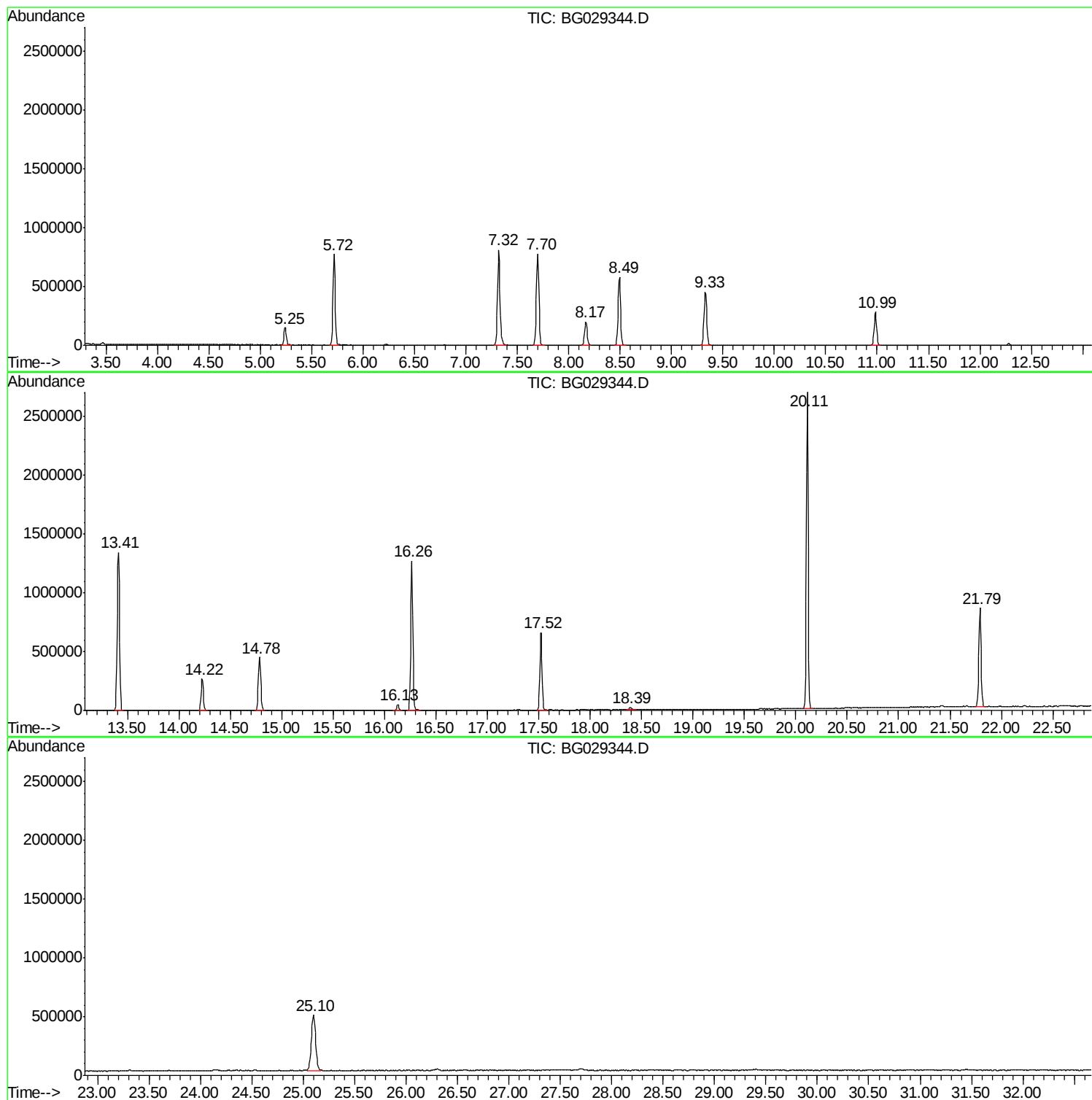
Sum of corrected areas: 19642494

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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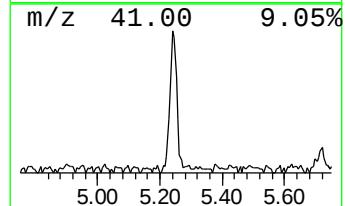
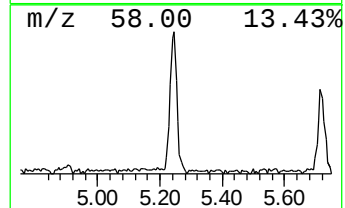
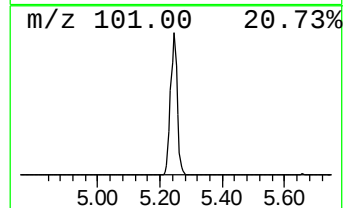
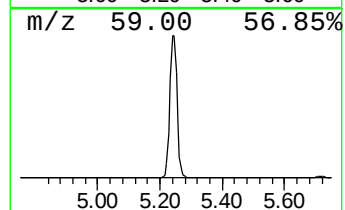
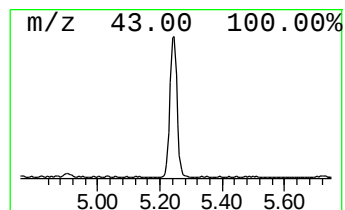
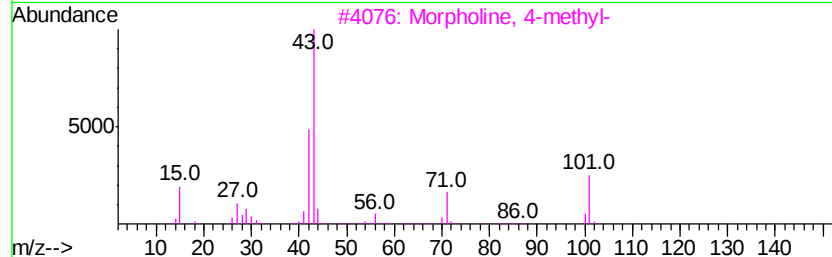
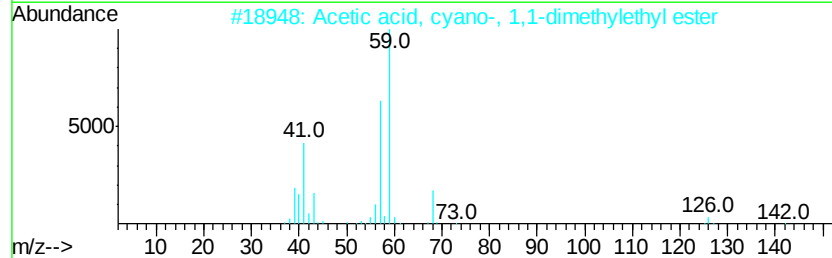
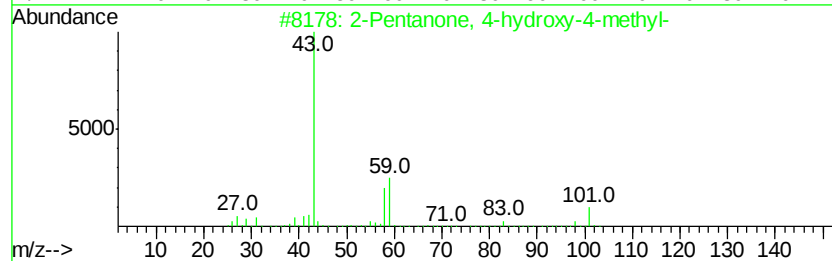
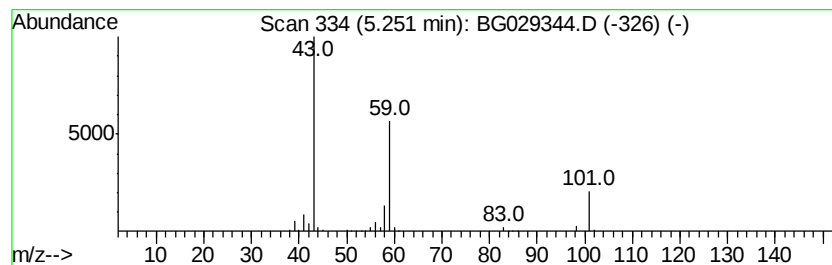
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.25	13.41 ng	229226	1,4-Dichlorobenzene-d4	8.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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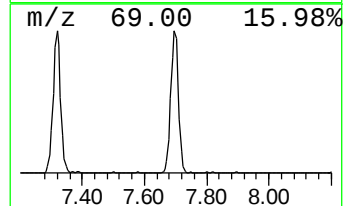
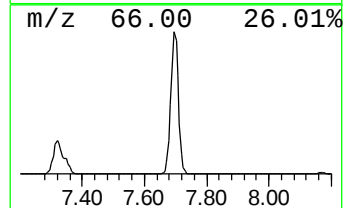
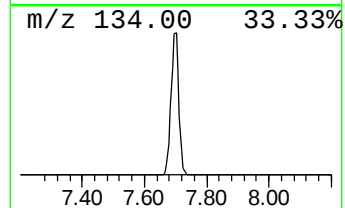
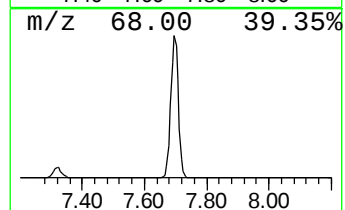
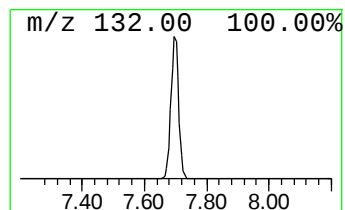
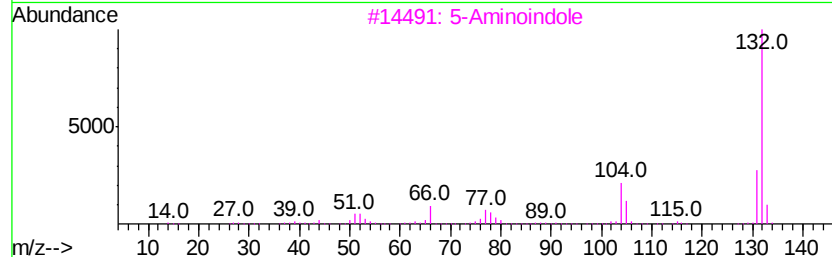
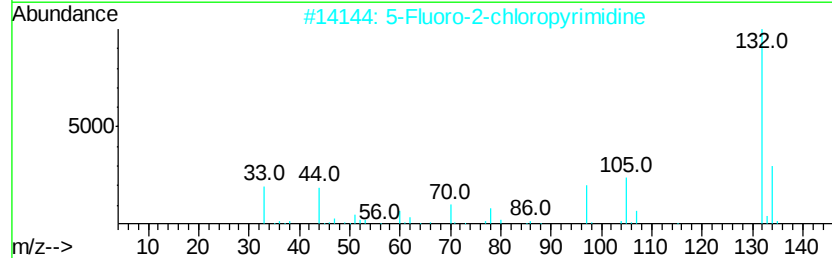
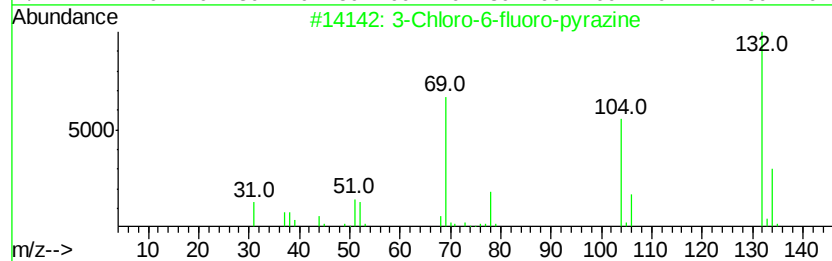
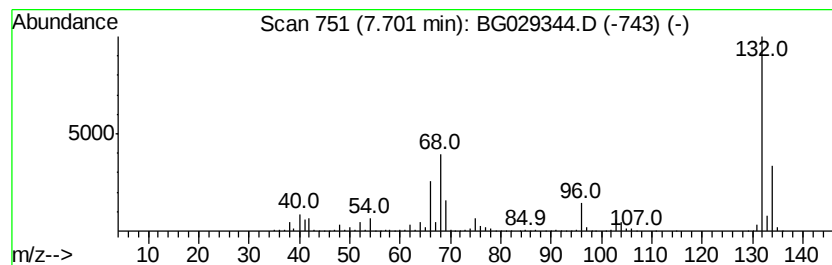
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	78.65 ng	1344850	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.25	13.4	ng	229226	1	8.17	341962	20.0
unknown7.70	7.70	78.7	ng	1344850	1	8.17	341962	20.0