

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112117\
 Data File : BG031173.D
 Acq On : 22 Nov 2017 4:44
 Operator : SJ/JU
 Sample : I6539-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 111517-TIDO-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-BG111017.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	5.210	322	327	342	rVB	99007	164833	2.81%	0.809%
2	5.697	404	410	423	rBV	307370	539340	9.21%	2.648%
3	7.301	677	683	700	rBV	186159	388211	6.63%	1.906%
4	7.671	737	746	761	rBV	552294	1002058	17.10%	4.920%
5	8.136	817	825	833	rBV	182033	313875	5.36%	1.541%
6	8.465	873	881	890	rBV	770871	1391557	23.75%	6.833%
7	9.305	1015	1024	1036	rBV	575766	1094264	18.68%	5.373%
8	10.956	1296	1305	1323	rBV	231694	462228	7.89%	2.270%
9	13.382	1710	1718	1730	rBV	1968031	3140907	53.61%	15.422%
10	14.757	1945	1952	1960	rBV2	424945	742682	12.68%	3.647%
11	16.244	2198	2205	2217	rBV	962181	1619244	27.64%	7.951%
12	17.501	2411	2419	2433	rBV2	612501	1020368	17.42%	5.010%
13	19.622	2776	2780	2791	rBV4	39780	73786	1.26%	0.362%
14	20.092	2853	2860	2870	rBV	4206859	5858776	100.00%	28.767%
15	21.767	3139	3145	3154	rBV	755374	1337337	22.83%	6.566%
16	25.075	3697	3708	3720	rBV	416565	1216802	20.77%	5.975%

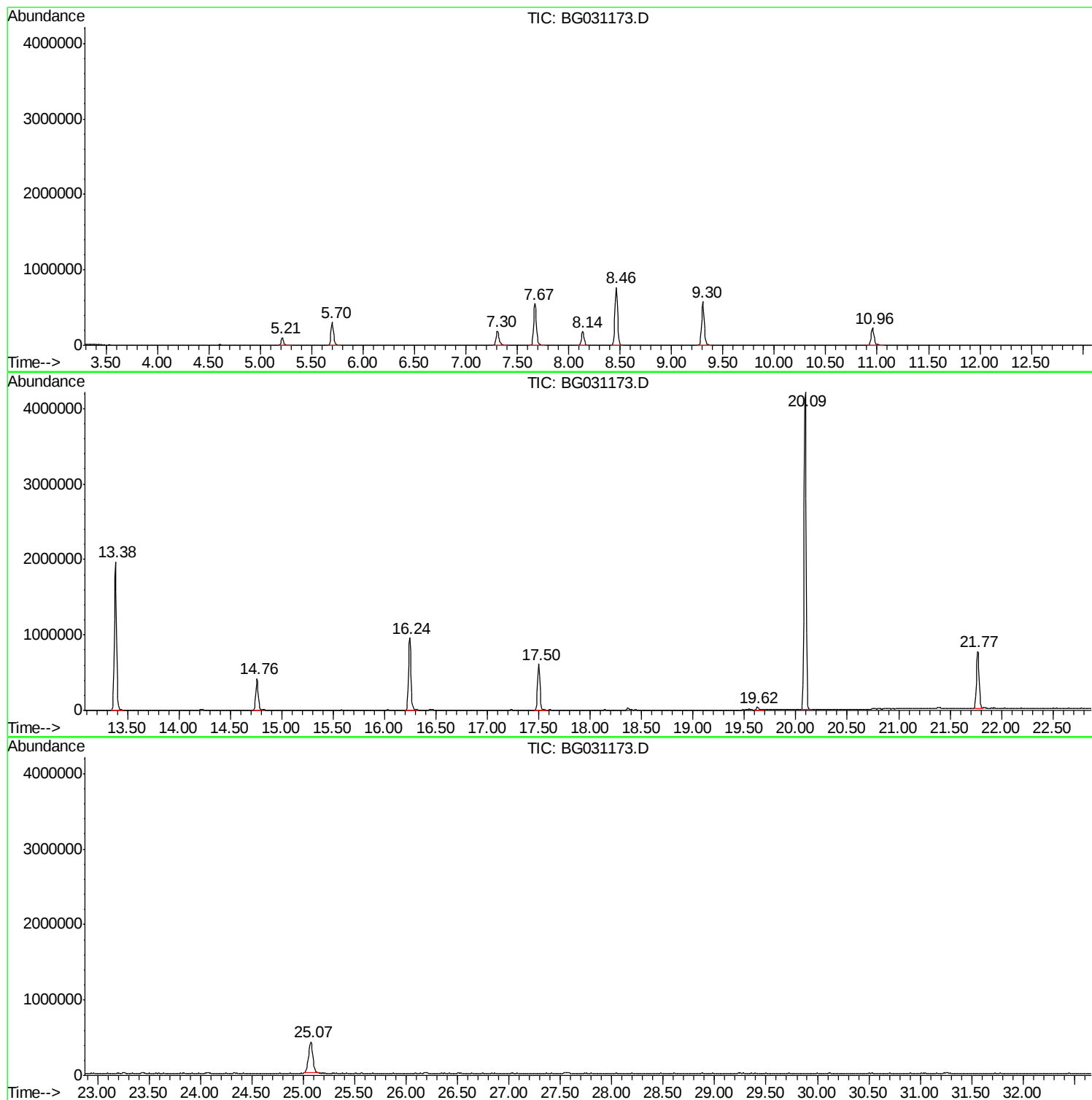
Sum of corrected areas: 20366268

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111517-TIDO-F-D-B

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.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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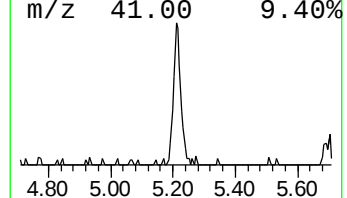
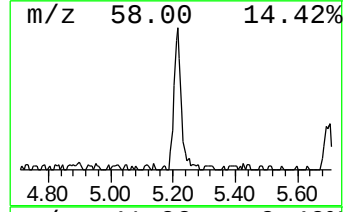
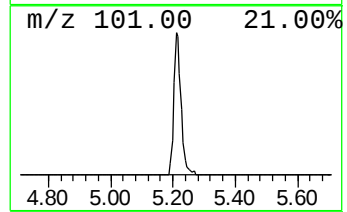
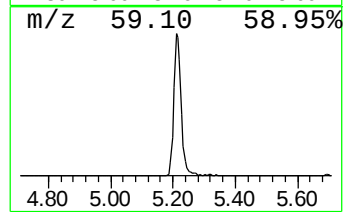
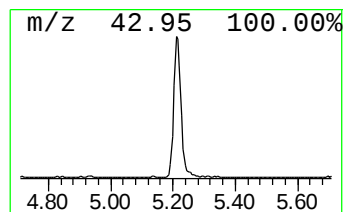
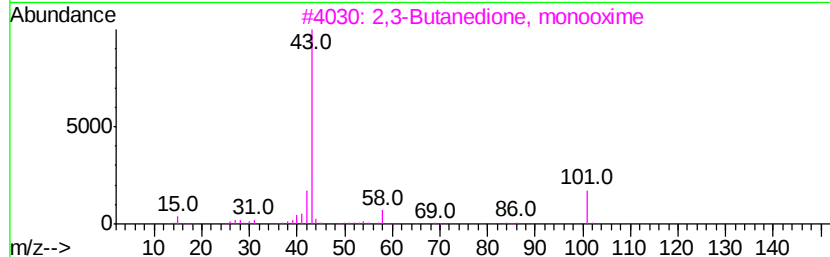
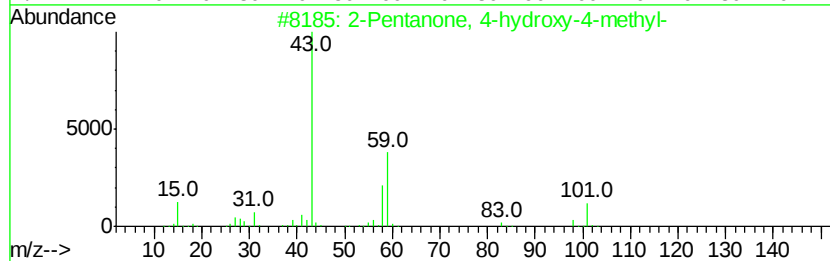
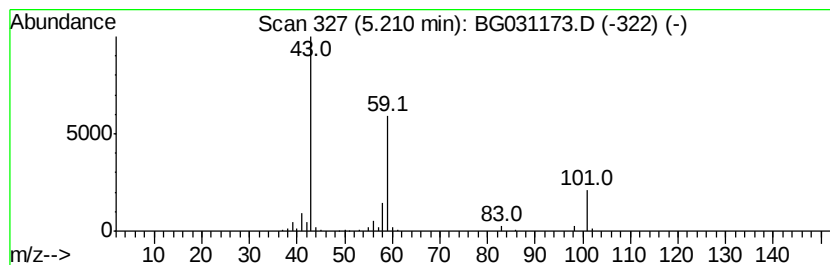
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	10.50 ng	164833	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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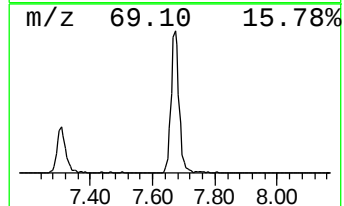
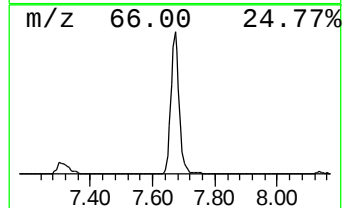
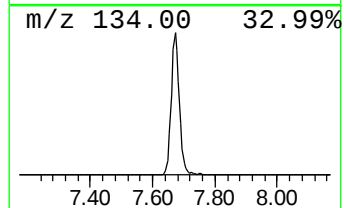
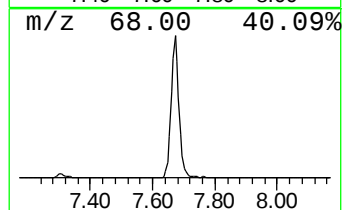
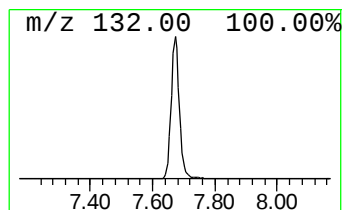
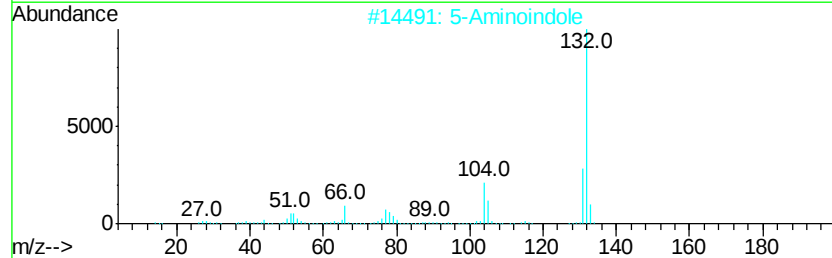
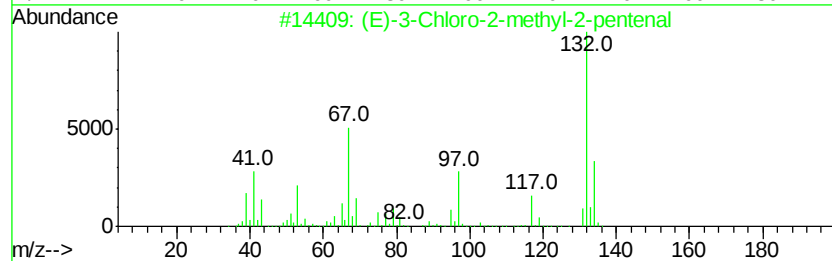
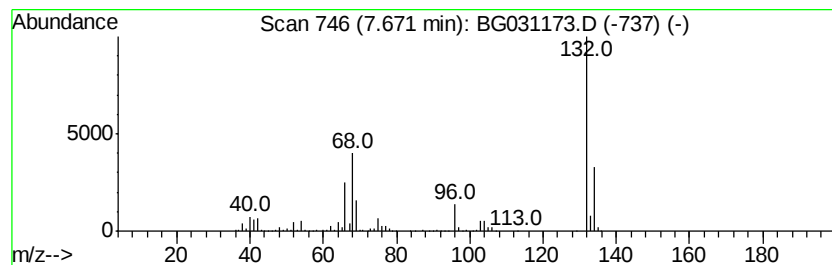
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Peak Number 2 unknown7.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	63.85 ng	1002060	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	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...	5.21	10.5	ng	164833	1	8.14	313875	20.0
unknown7.67	7.67	63.9	ng	1002060	1	8.14	313875	20.0