

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060817\
Data File : BG027327.D
Acq On : 8 Jun 2017 21:37
Operator : SJ/MA
Sample : I3460-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-114

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-BG060517.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	5.704	334	343	352	rBV	39691	63227	1.39%	0.327%
2	6.144	410	418	427	rBV	399605	704891	15.52%	3.648%
3	7.690	673	681	690	rBV	263342	493858	10.87%	2.556%
4	8.089	740	749	761	rBV	757769	1395339	30.72%	7.221%
5	8.559	821	829	837	rBV	162796	294902	6.49%	1.526%
6	8.882	876	884	893	rBV	579692	1082884	23.84%	5.604%
7	9.722	1018	1027	1036	rBV	570329	1105592	24.34%	5.722%
8	11.373	1300	1308	1316	rBV	248633	486960	10.72%	2.520%
9	13.765	1706	1715	1724	rBV	1737111	2793862	61.50%	14.458%
10	15.134	1940	1948	1960	rVB2	427868	729711	16.06%	3.776%
11	16.620	2193	2201	2213	rBV	1524615	2448136	53.89%	12.669%
12	17.889	2409	2417	2427	rBV2	559281	919202	20.23%	4.757%
13	18.724	2554	2559	2565	rBV2	52102	77964	1.72%	0.403%
14	19.987	2769	2774	2778	rBV2	50469	78751	1.73%	0.408%
15	20.463	2849	2855	2863	rBV	3109753	4542843	100.00%	23.510%
16	22.272	3155	3163	3173	rVB	567573	1101126	24.24%	5.698%
17	25.956	3779	3790	3802	rBV3	303691	1004088	22.10%	5.196%

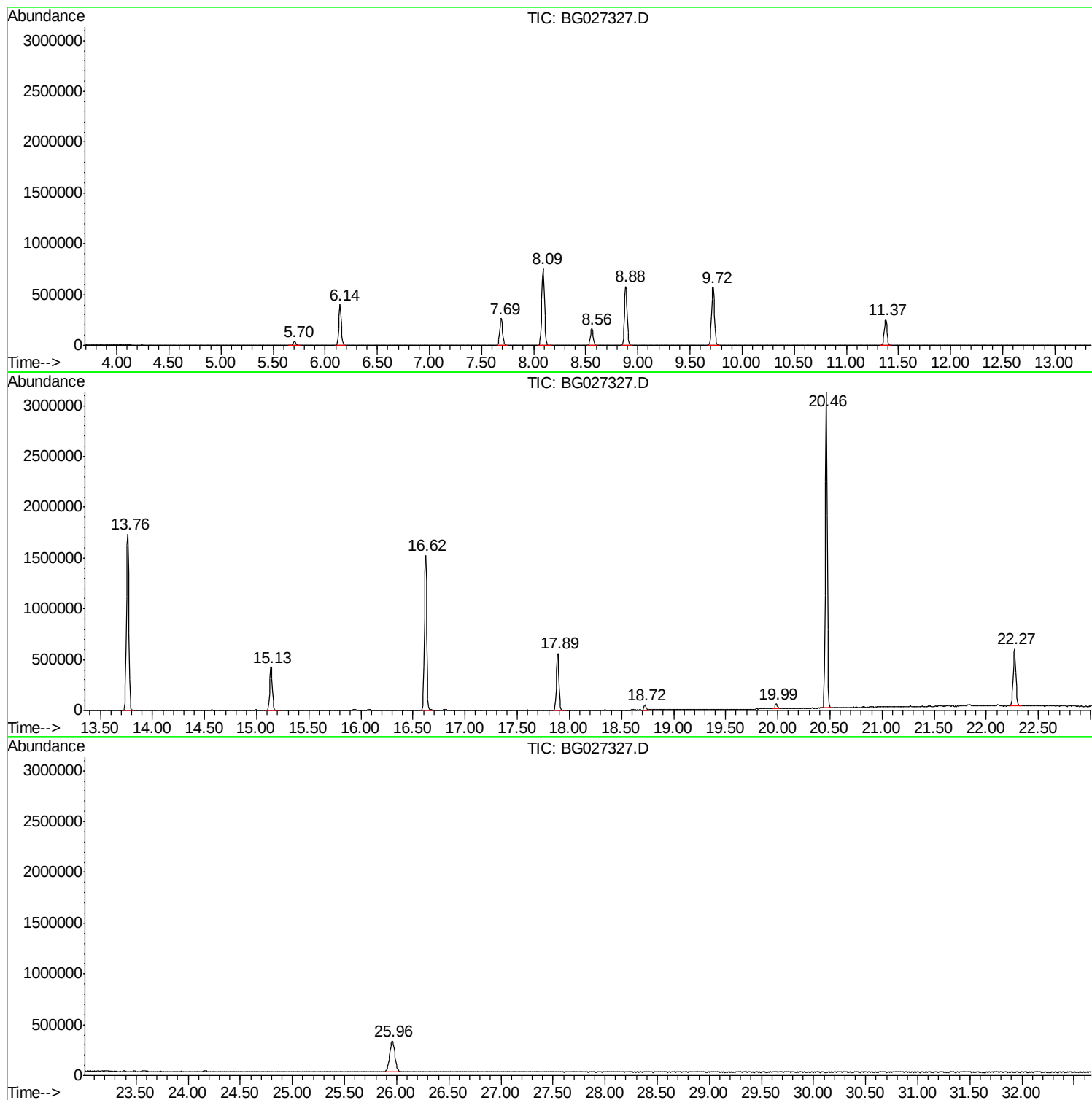
Sum of corrected areas: 19323336

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060517.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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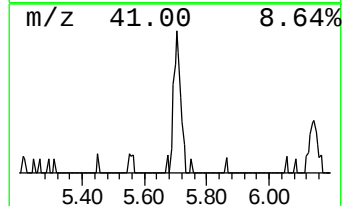
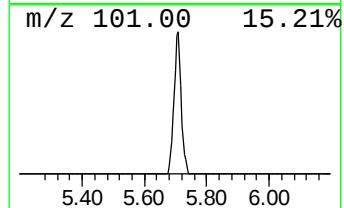
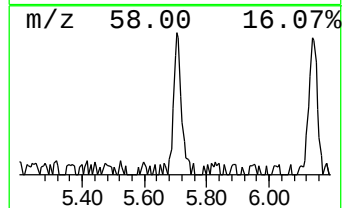
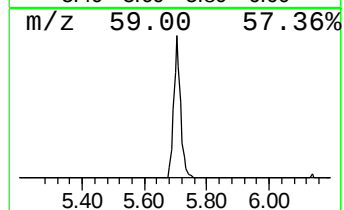
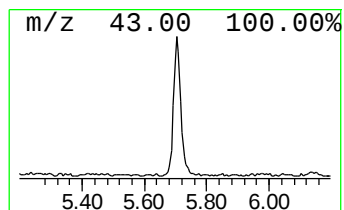
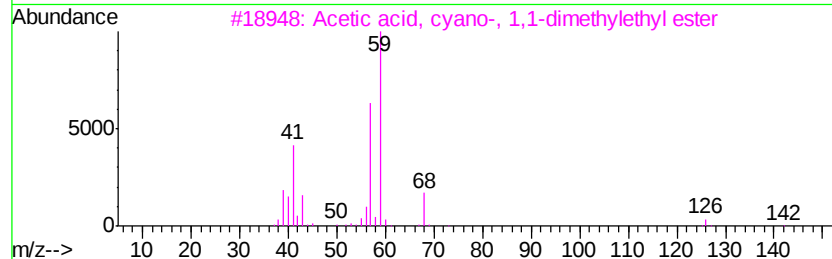
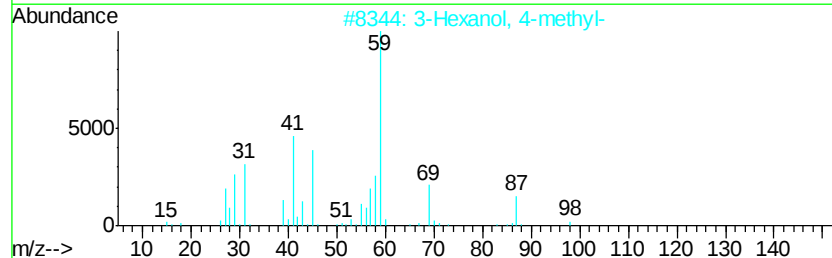
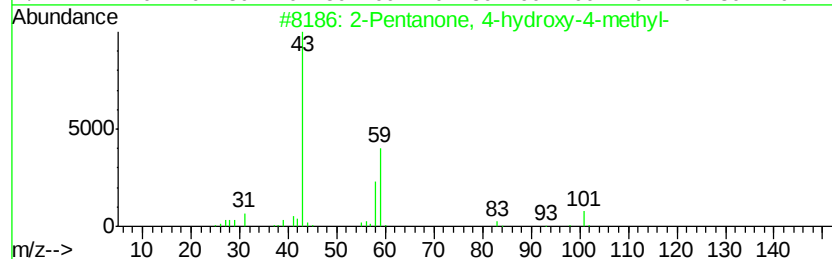
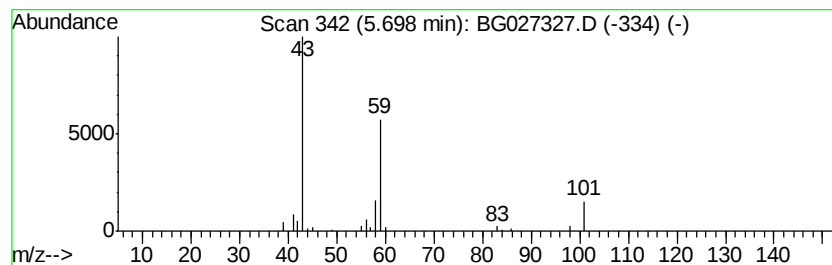
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.70	4.29 ng	63227	1,4-Dichlorobenzene-d4	8.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	38
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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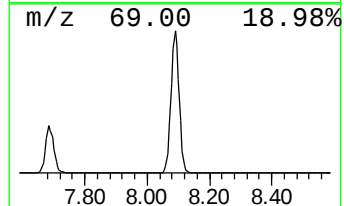
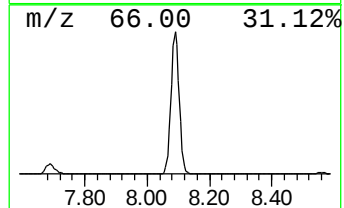
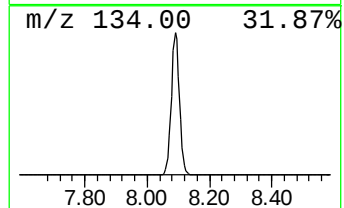
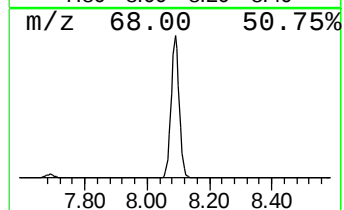
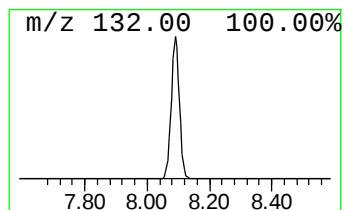
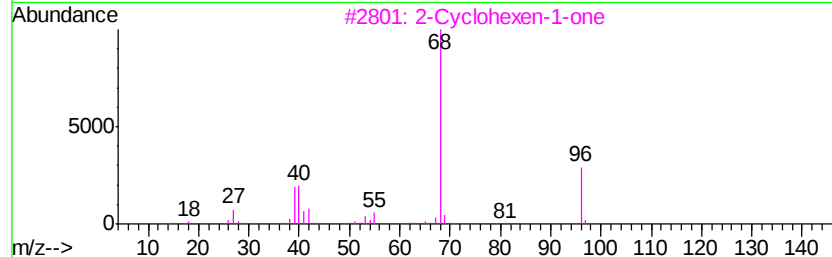
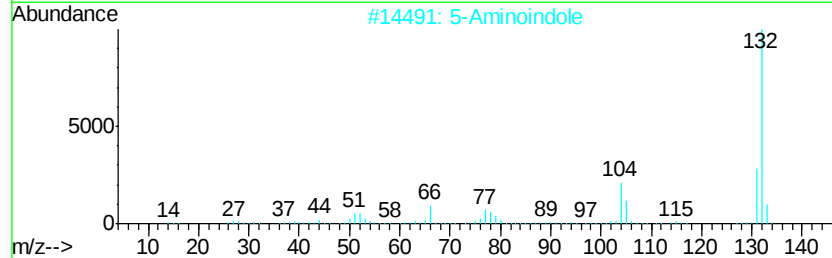
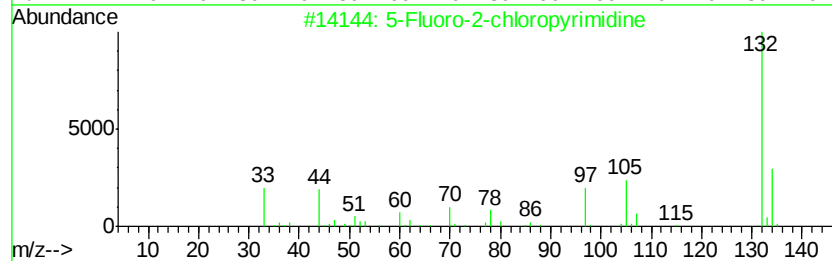
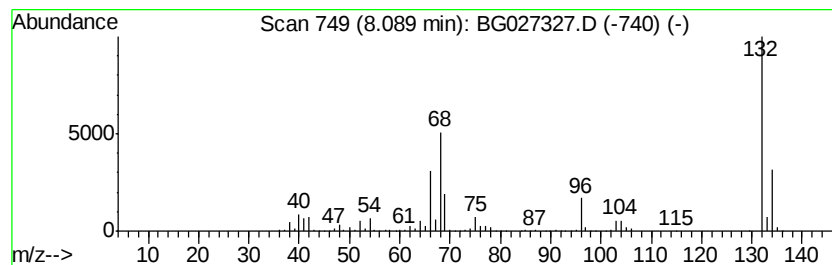
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Peak Number 2 unknown8.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	94.63 ng	1395340	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		2-Propyn-1-amine, N-methyl-	69	C4H7N	035161-71-8	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	4.3	ng	63227	1	8.56	294902	20.0
unknown8.09	8.09	94.6	ng	1395340	1	8.56	294902	20.0