

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
 Data File : BG028845.D
 Acq On : 21 Sep 2017 6:29
 Operator : SJ/JU
 Sample : I5293-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-1-COMP

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-BG091217.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	5.392	302	307	317	rBV	165403	254626	7.89%	1.847%
2	5.856	379	386	395	rBV	534084	916567	28.39%	6.649%
3	7.442	649	656	668	rBV	490302	882013	27.32%	6.398%
4	7.824	712	721	737	rBV	556517	1004731	31.12%	7.288%
5	8.288	793	800	811	rVB	114592	209152	6.48%	1.517%
6	8.612	847	855	869	rVB	413444	746287	23.11%	5.413%
7	9.458	990	999	1011	rBV	348776	648218	20.08%	4.702%
8	11.109	1273	1280	1288	rBV	147138	285336	8.84%	2.070%
9	13.523	1684	1691	1701	rBV	1046492	1625286	50.34%	11.789%
10	14.904	1920	1926	1938	rBV2	257276	430886	13.35%	3.126%
11	16.397	2173	2180	2198	rBV	825715	1429703	44.28%	10.371%
12	17.660	2388	2395	2403	rBV2	391994	629025	19.48%	4.563%
13	20.245	2829	2835	2844	rBV	2467190	3228693	100.00%	23.420%
14	21.978	3121	3130	3142	rBV2	385695	766091	23.73%	5.557%
15	25.451	3704	3721	3739	rBV	199584	729443	22.59%	5.291%

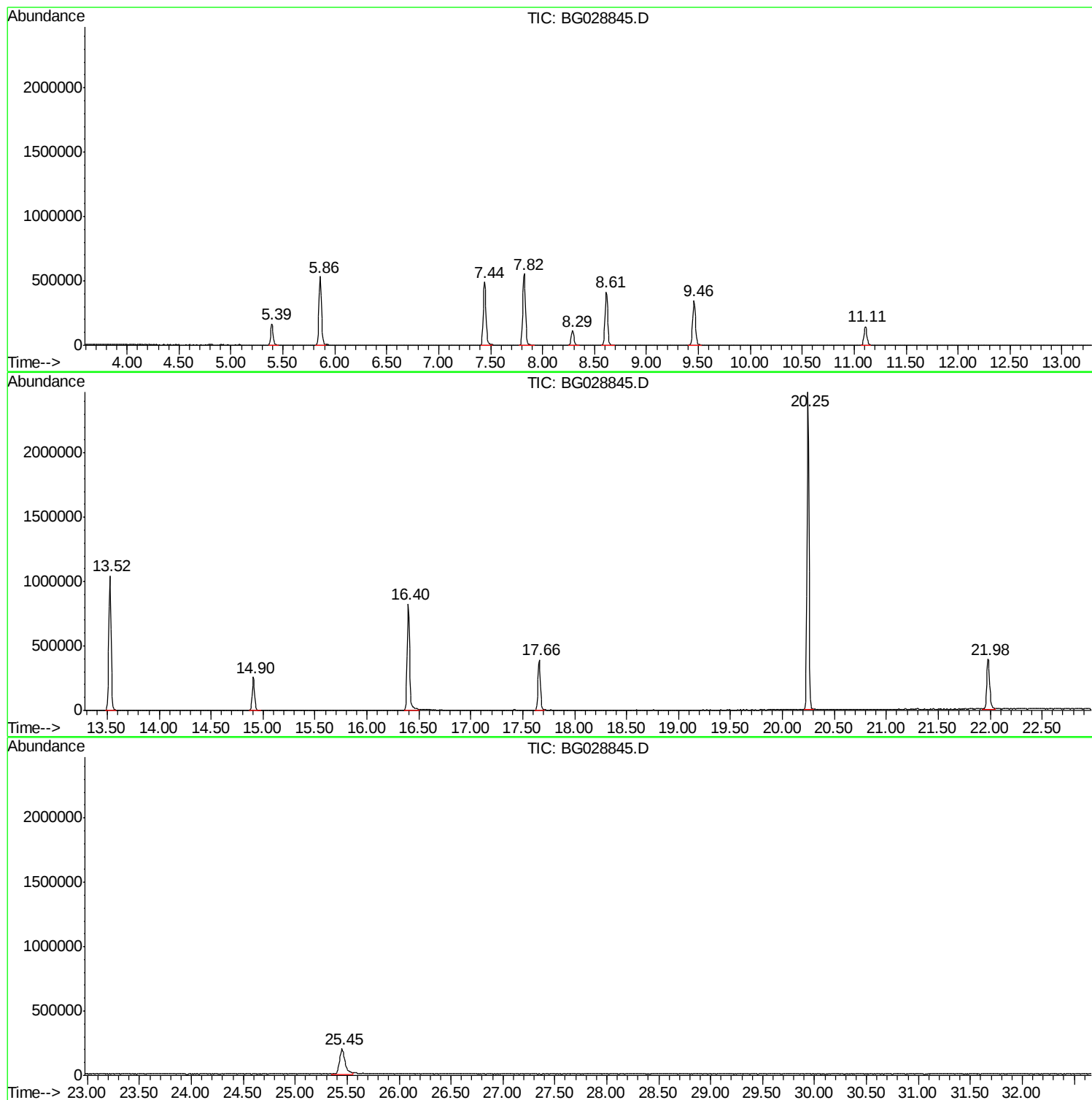
Sum of corrected areas: 13786057

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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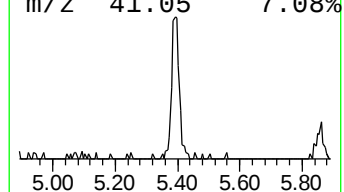
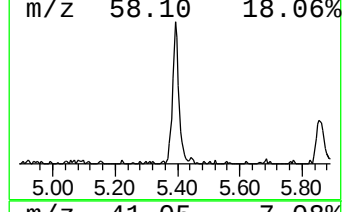
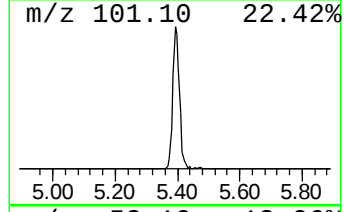
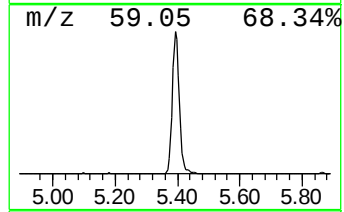
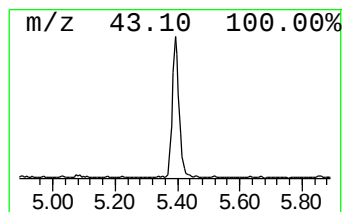
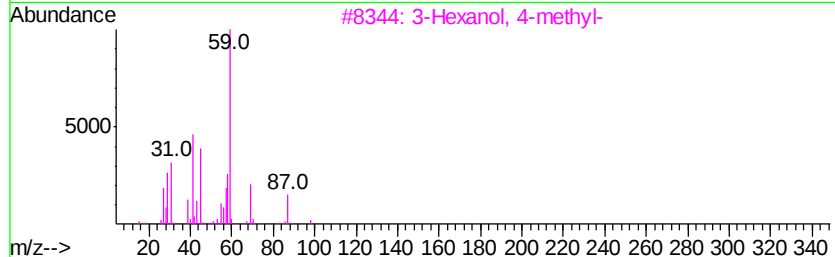
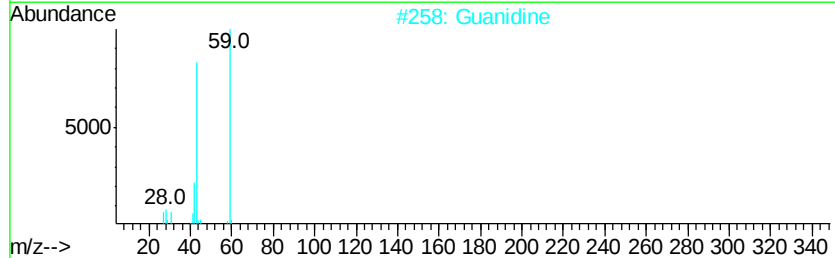
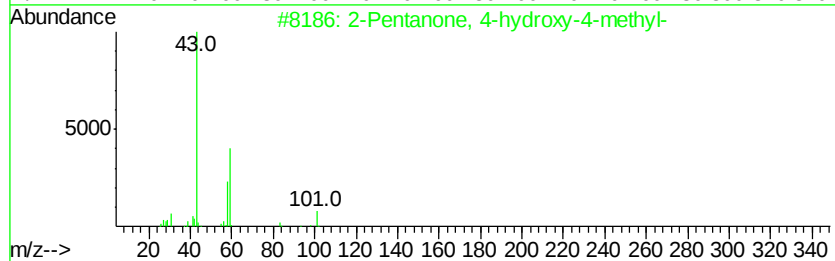
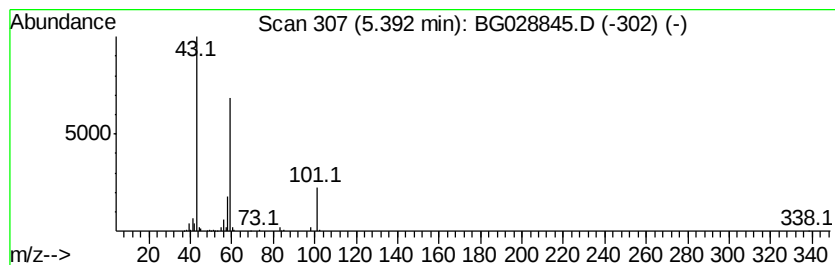
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	24.35 ng	254626	1,4-Dichlorobenzene-d4	8.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	64
2	Guanidine	59	CH5N3		000113-00-8	38
3	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	25
4	2,5,8,11-Tetraoxadodecane	178	C8H18O4		000112-49-2	23
5	Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2		001116-98-9	17



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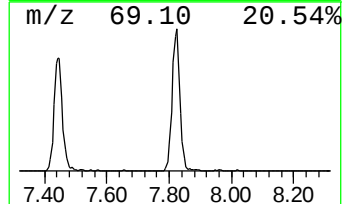
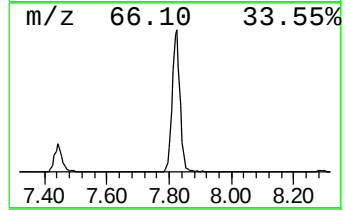
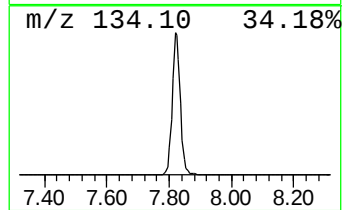
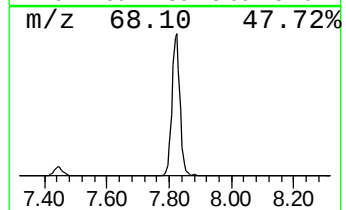
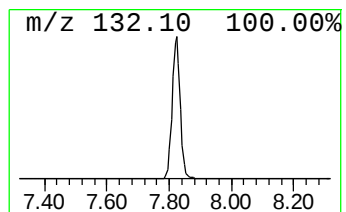
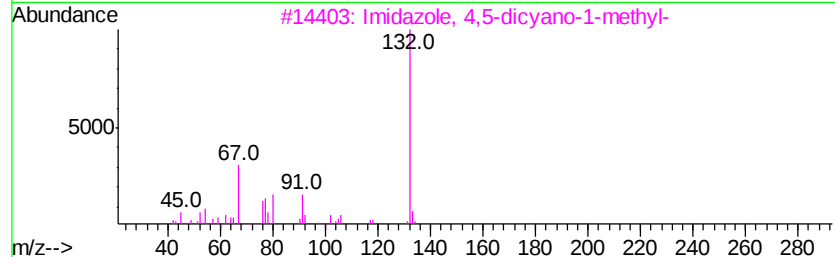
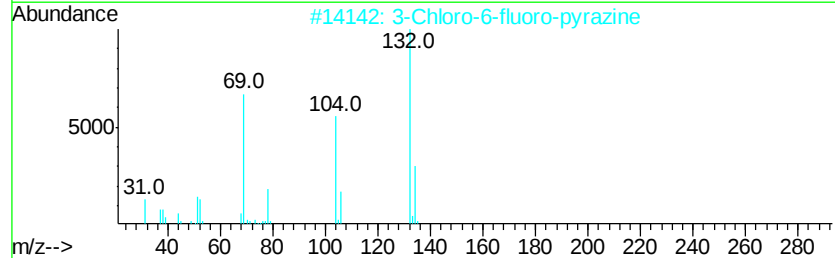
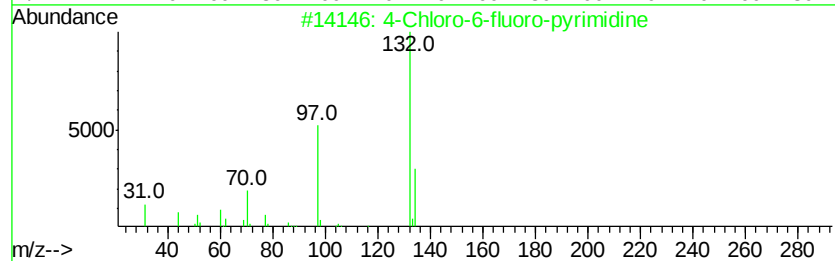
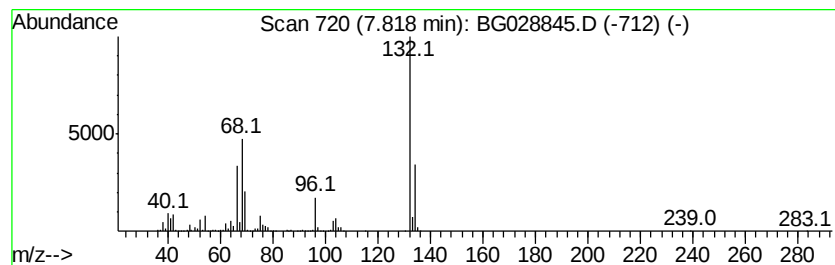
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	96.08 ng	1004730	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Aminoindole	132	C8H8N2	005192-03-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	24.4	ng	254626	1	8.29	209152	20.0
unknown7.82	7.82	96.1	ng	1004730	1	8.29	209152	20.0