

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
 Data File : BG028846.D
 Acq On : 21 Sep 2017 7:09
 Operator : SJ/JU
 Sample : I5293-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-A-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	315	rBV	159582	251772	7.61%	1.742%
2	5.862	380	387	398	rBV	598856	1012139	30.58%	7.003%
3	7.442	647	656	672	rBV	518472	943669	28.51%	6.529%
4	7.824	712	721	733	rBV	627264	1105208	33.39%	7.647%
5	8.288	793	800	807	rBV	117938	208223	6.29%	1.441%
6	8.611	845	855	863	rBV	461037	831050	25.11%	5.750%
7	9.457	991	999	1009	rBV	381094	705724	21.32%	4.883%
8	11.108	1272	1280	1291	rBV	153280	294369	8.89%	2.037%
9	13.523	1683	1691	1701	rBV	1112982	1767513	53.40%	12.229%
10	14.904	1919	1926	1935	rBV2	248163	442720	13.38%	3.063%
11	16.396	2173	2180	2193	rBV	899576	1513322	45.72%	10.470%
12	17.660	2389	2395	2405	rBV2	391142	634425	19.17%	4.389%
13	20.245	2829	2835	2843	rBV	2508729	3309652	100.00%	22.899%
14	21.984	3123	3131	3140	rBV2	386031	753103	22.75%	5.211%
15	25.450	3706	3721	3738	rBV	188170	680395	20.56%	4.708%

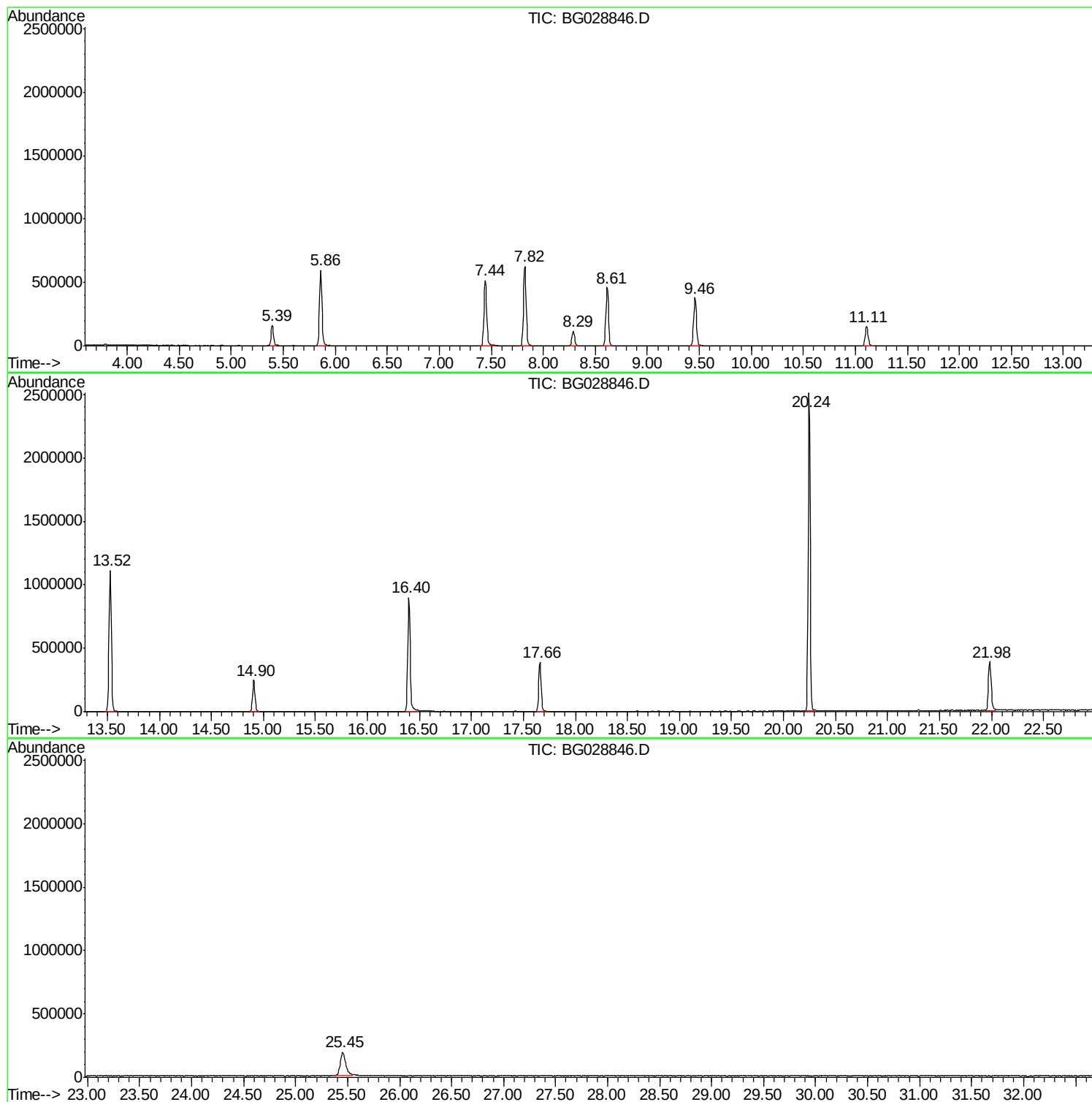
Sum of corrected areas: 14453284

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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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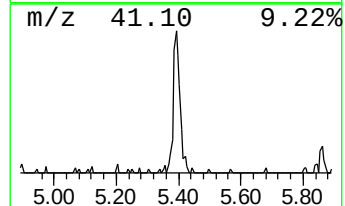
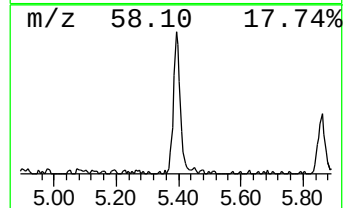
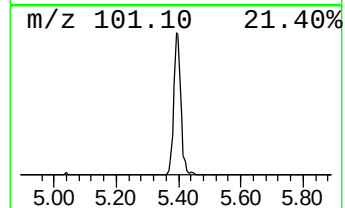
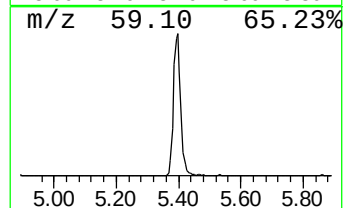
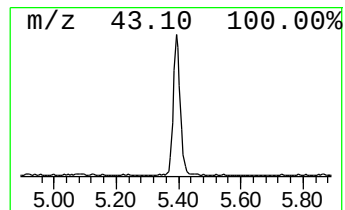
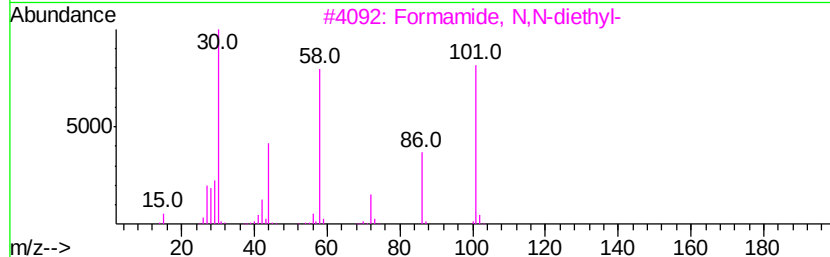
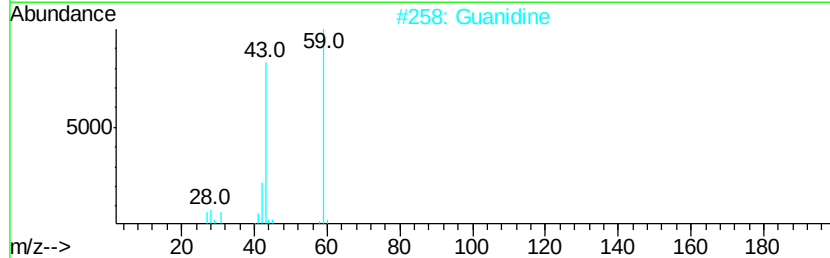
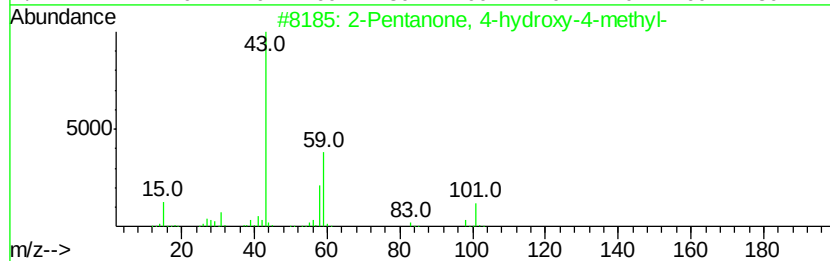
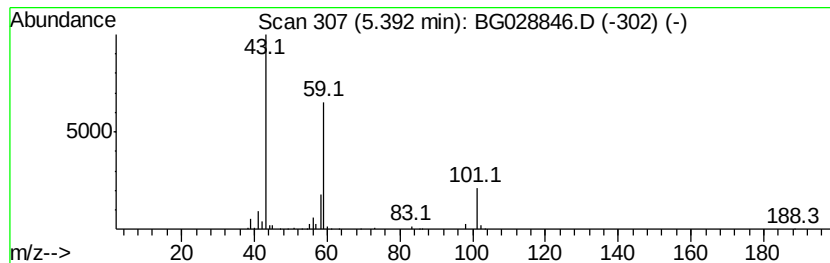
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Peak Number 1 unknown5.39 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	24.18 ng	251772	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	40
2	Guanidine	59	CH5N3		000113-00-8	9
3	Formamide, N,N-diethyl-	101	C5H11NO		000617-84-5	9
4	Acetone	58	C3H6O		000067-64-1	9
5	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9



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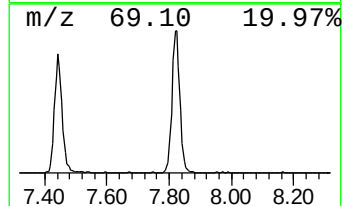
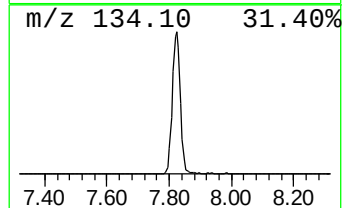
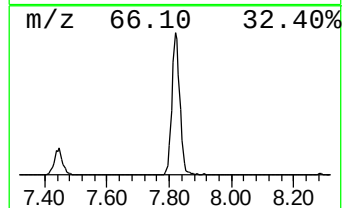
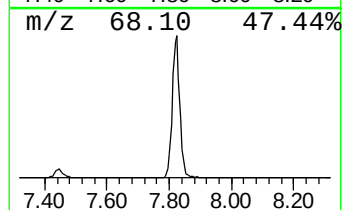
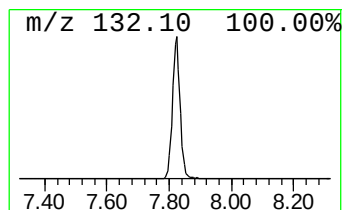
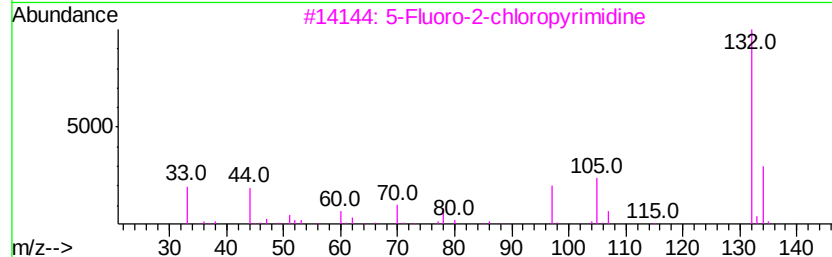
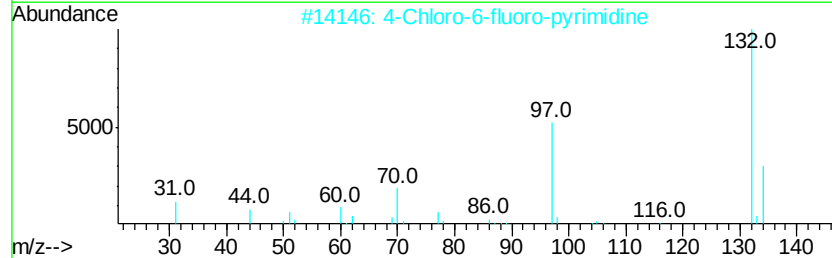
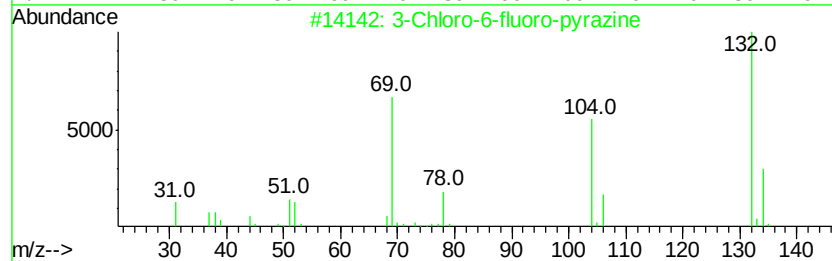
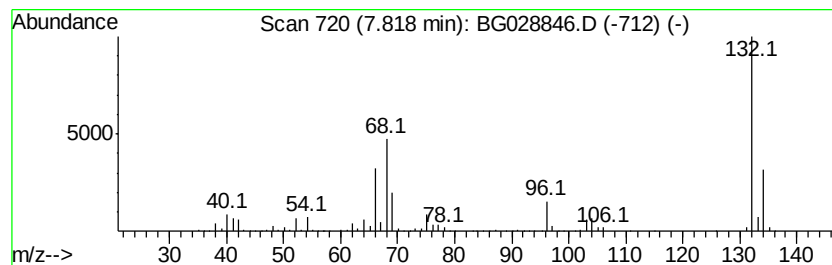
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	106.16 ng	1105210	1,4-Dichlorobenzene-d4	8.29

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.39	5.39	24.2	ng	251772	1	8.29	208223	20.0
unknown7.82	7.82	106.2	ng	1105210	1	8.29	208223	20.0