

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092517\
 Data File : BG028939.D
 Acq On : 26 Sep 2017 11:49
 Operator : SJ/JU
 Sample : I5385-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 092117-SIDI-F-U-M

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	5.380	298	305	311	rBV2	32231	53979	1.34%	0.430%
2	5.844	377	384	397	rBV	185755	331962	8.24%	2.644%
3	7.436	648	655	668	rBV	102948	210726	5.23%	1.678%
4	7.813	712	719	730	rBV	321047	588903	14.62%	4.691%
5	8.277	791	798	806	rBV2	90556	168099	4.17%	1.339%
6	8.606	846	854	863	rBV	438071	804883	19.99%	6.411%
7	9.446	989	997	1009	rBV	363374	701868	17.43%	5.590%
8	11.097	1268	1278	1289	rBV	117549	225943	5.61%	1.800%
9	13.512	1680	1689	1705	rBV	1168054	1829313	45.43%	14.571%
10	14.892	1917	1924	1936	rVB3	211709	370632	9.20%	2.952%
11	16.385	2170	2178	2186	rBV	758173	1213006	30.12%	9.662%
12	17.648	2384	2393	2405	rBV2	356694	599730	14.89%	4.777%
13	20.233	2827	2833	2839	rBV	3063961	4027088	100.00%	32.076%
14	21.961	3120	3127	3136	rBV	403541	743145	18.45%	5.919%
15	25.415	3704	3715	3726	rBV2	214425	685441	17.02%	5.460%

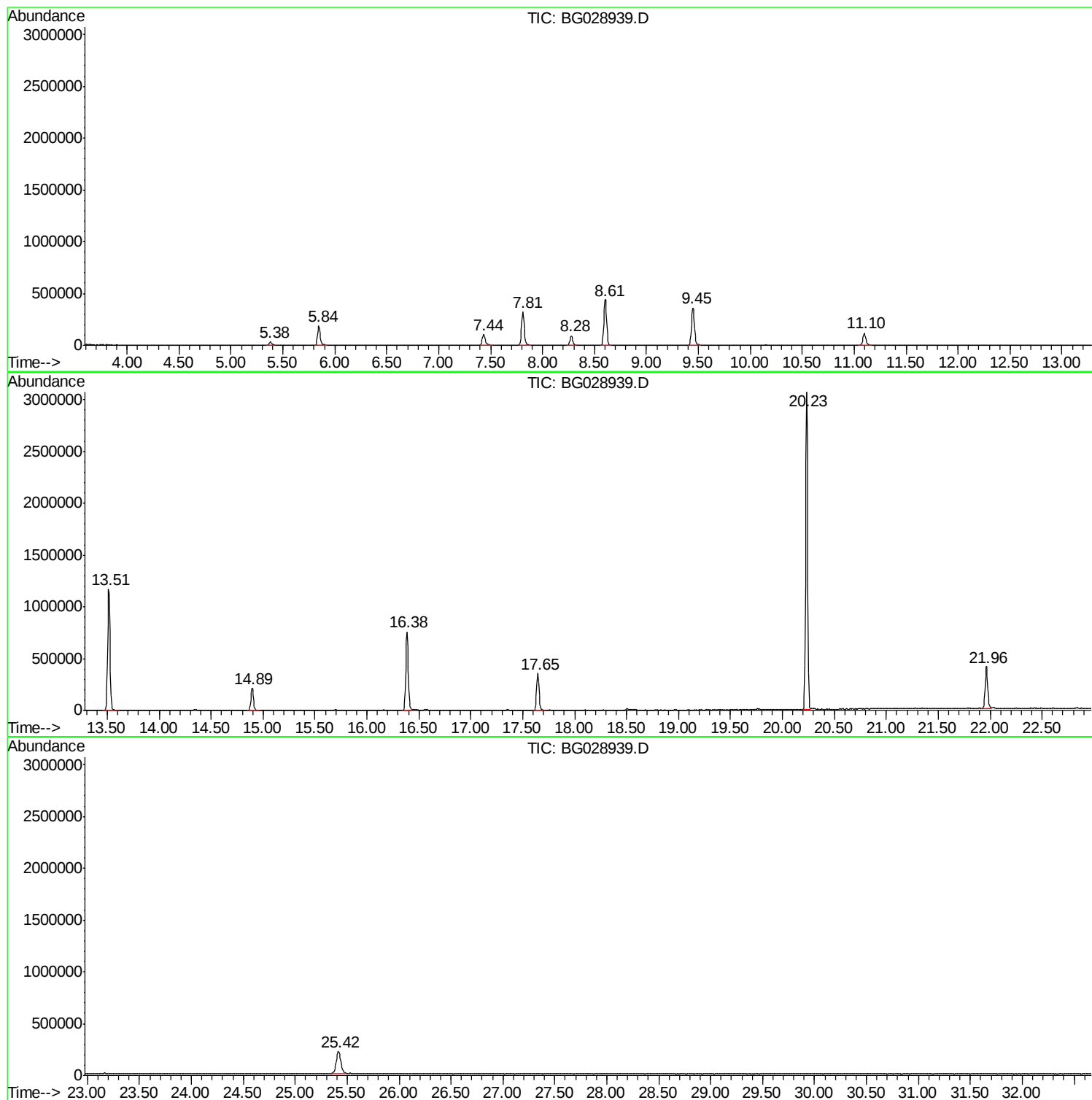
Sum of corrected areas: 12554718

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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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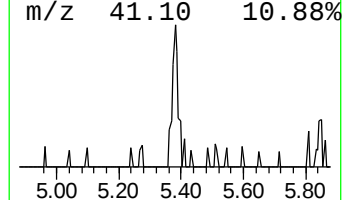
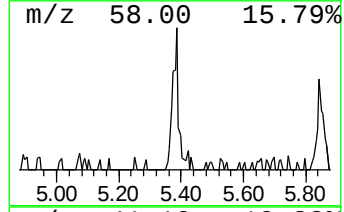
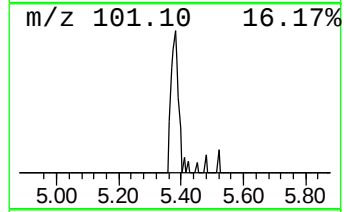
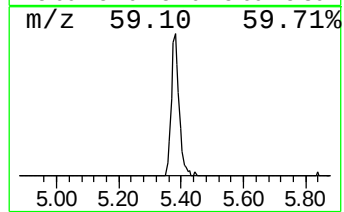
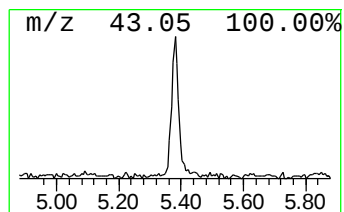
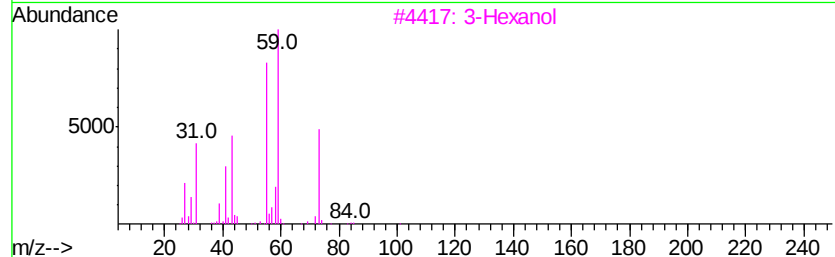
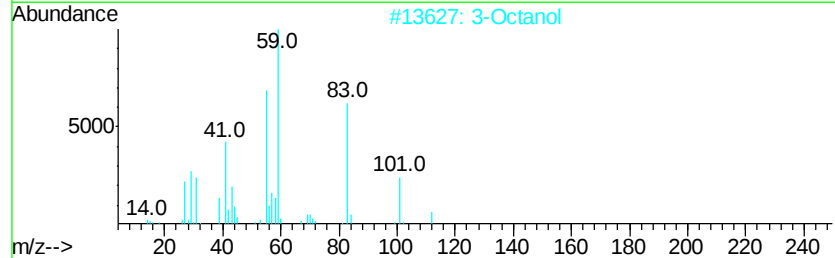
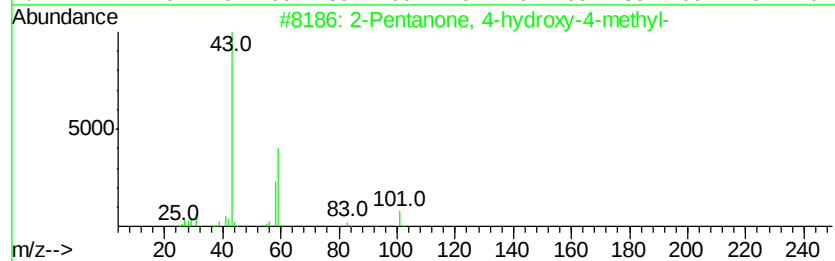
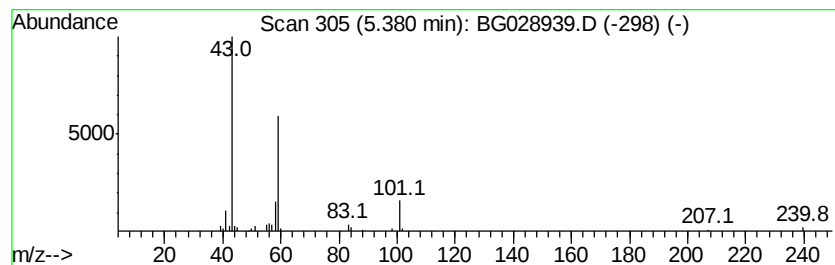
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.38 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	6.42 ng	53979	1,4-Dichlorobenzene-d4	8.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			3-Octanol	130	C8H18O	000589-98-0	28
3			3-Hexanol	102	C6H14O	000623-37-0	25
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25



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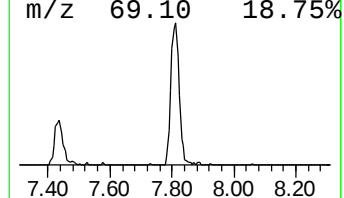
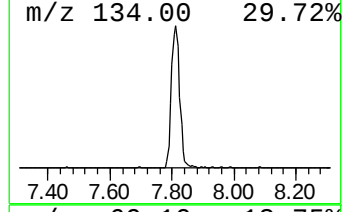
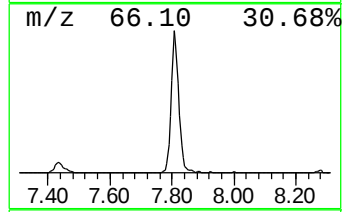
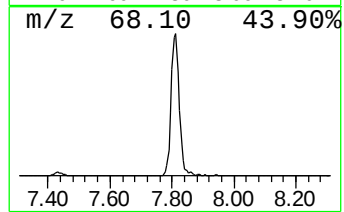
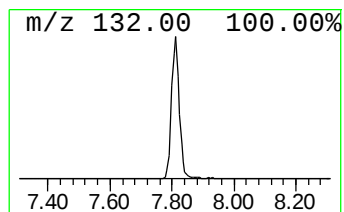
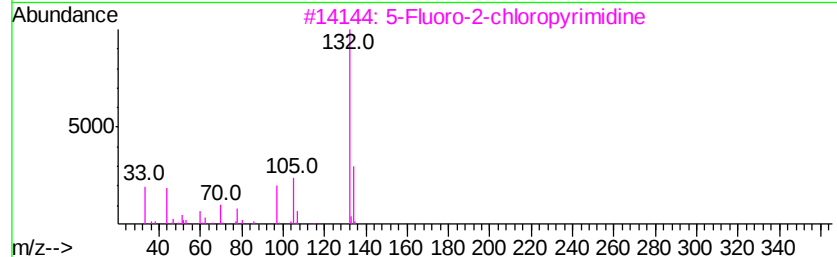
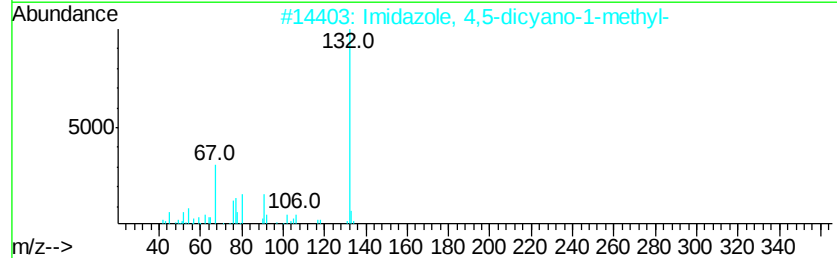
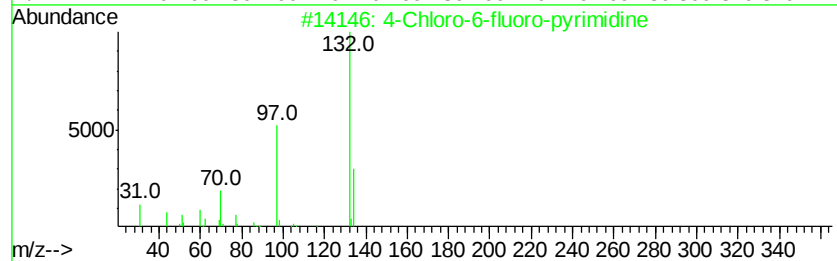
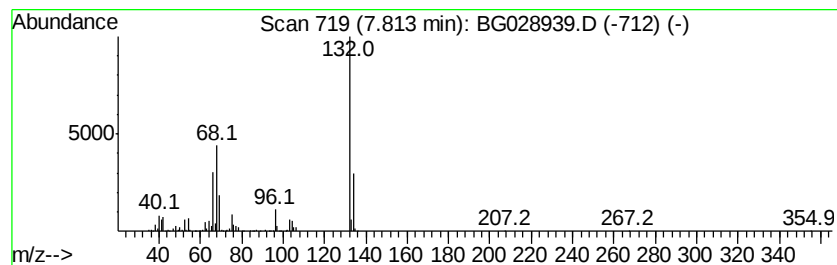
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	70.07 ng	588903	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.38	5.38	6.4	ng	53979	1	8.28	168099	20.0
unknown7.81	7.81	70.1	ng	588903	1	8.28	168099	20.0