

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
 Data File : BG028847.D
 Acq On : 21 Sep 2017 7:48
 Operator : SJ/JU
 Sample : I5293-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-B-R-SIDE-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	318	rBV	168085	274858	7.26%	1.687%
2	5.862	380	387	399	rBV	647311	1097542	28.98%	6.736%
3	7.442	649	656	667	rBV	542029	993886	26.24%	6.100%
4	7.824	714	721	732	rBV	698115	1230187	32.48%	7.551%
5	8.288	793	800	807	rBV	133063	234201	6.18%	1.437%
6	8.611	848	855	867	rVB	541375	967014	25.53%	5.935%
7	9.457	990	999	1009	rBV	441893	829475	21.90%	5.091%
8	11.108	1274	1280	1290	rBV	168227	311524	8.23%	1.912%
9	13.529	1684	1692	1701	rBV	1301358	2082223	54.98%	12.780%
10	14.910	1920	1927	1935	rBV2	277369	482378	12.74%	2.961%
11	16.396	2173	2180	2202	rBV	1018780	1748443	46.17%	10.731%
12	17.660	2389	2395	2403	rBV	440435	694297	18.33%	4.261%
13	20.245	2829	2835	2846	rBV	2802369	3787112	100.00%	23.244%
14	21.984	3122	3131	3142	rBV	432353	829353	21.90%	5.090%
15	25.456	3709	3722	3741	rBV	201311	730190	19.28%	4.482%

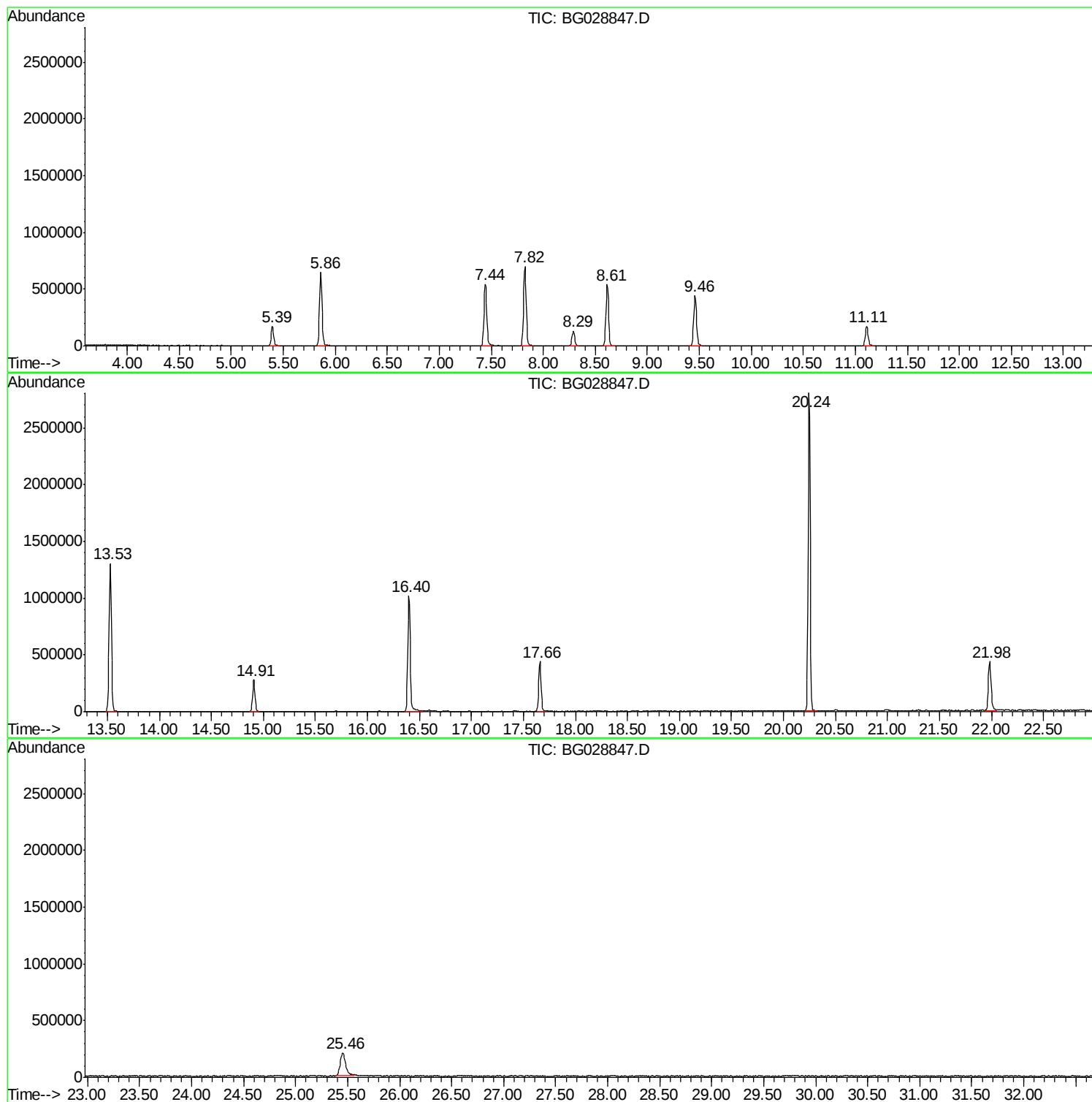
Sum of corrected areas: 16292683

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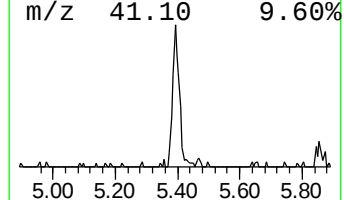
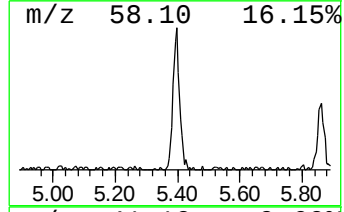
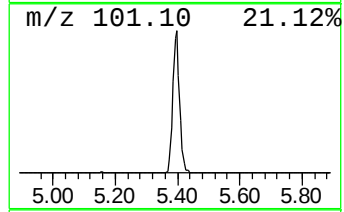
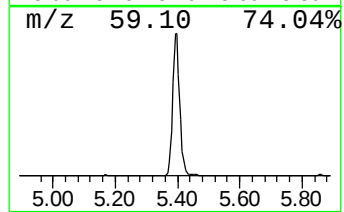
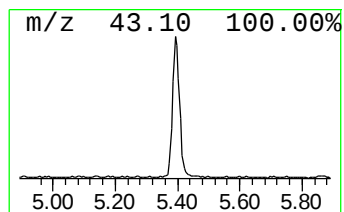
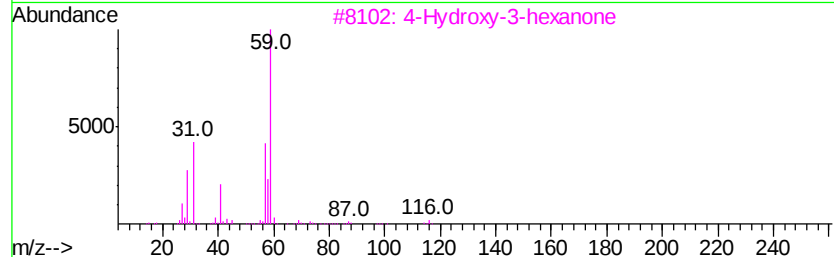
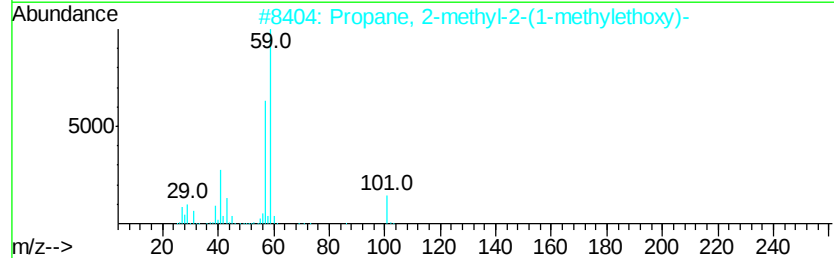
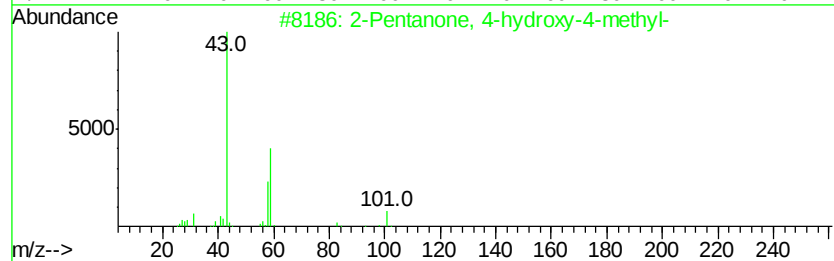
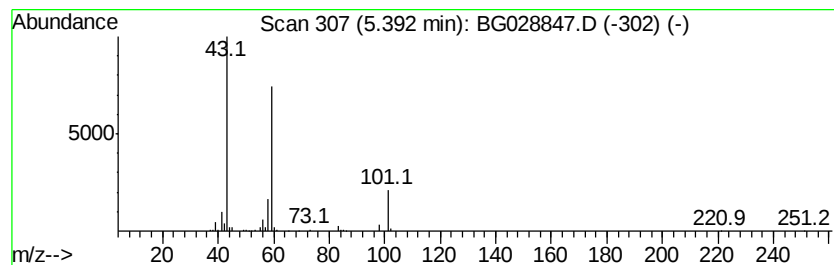
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	23.47 ng	274858	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	28
5		2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	28



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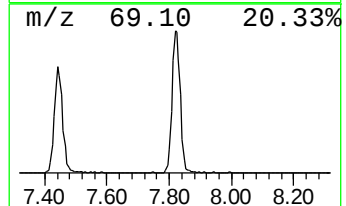
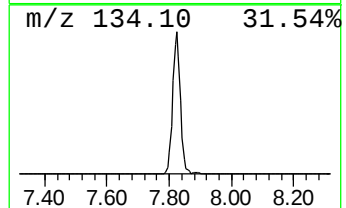
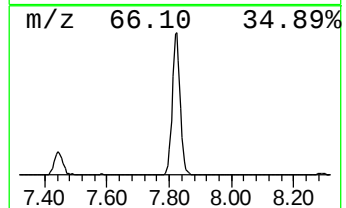
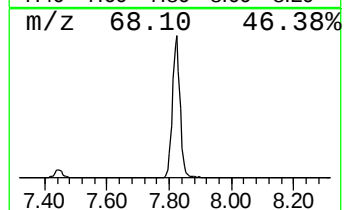
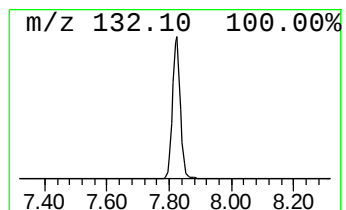
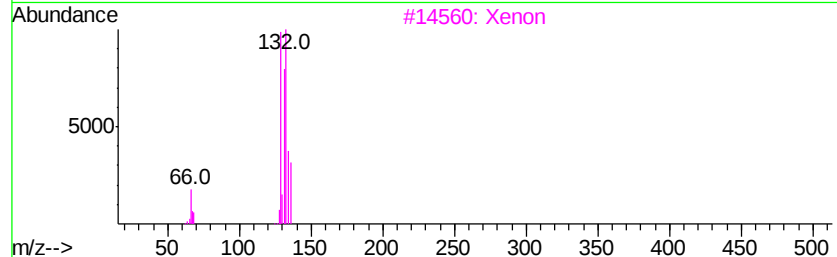
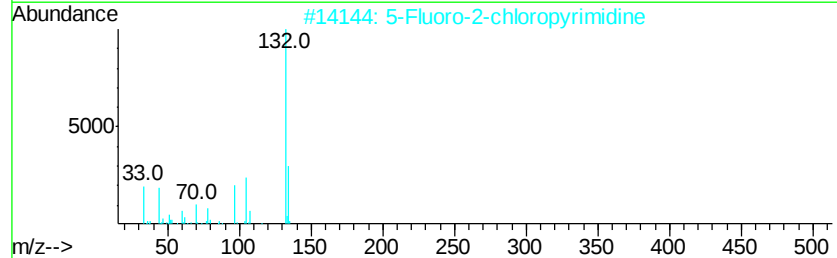
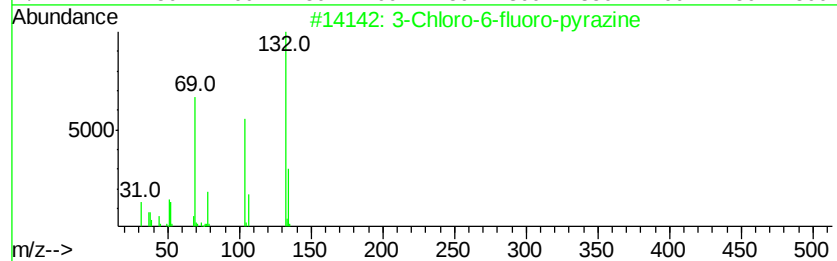
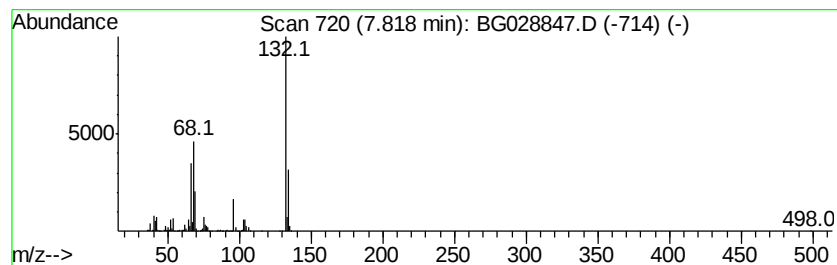
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	105.05 ng	1230190	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	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Xenon	132	Xe	007440-63-3	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	23.5	ng	274858	1	8.29	234201	20.0
unknown7.82	7.82	105.1	ng	1230190	1	8.29	234201	20.0