

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022618\
 Data File : BG032829.D
 Acq On : 26 Feb 2018 19:40
 Operator : SJ/JU
 Sample : PB106826BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106826BL

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-BG022118.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	5.826	426	432	440	rVB	69173	116568	2.47%	0.477%
2	6.337	511	519	530	rBV	1208306	2090347	44.32%	8.560%
3	8.017	796	805	817	rBV	1201793	2167972	45.96%	8.878%
4	8.434	867	876	888	rBV	1197257	2180686	46.23%	8.930%
5	8.922	952	959	969	rVB	223419	393890	8.35%	1.613%
6	9.263	1008	1017	1025	rVB	900397	1657942	35.15%	6.789%
7	10.120	1152	1163	1174	rBV	679623	1269298	26.91%	5.198%
8	11.812	1443	1451	1459	rBV	314337	579643	12.29%	2.374%
9	14.168	1845	1852	1860	rBV	1896217	2970522	62.98%	12.164%
10	15.537	2076	2085	2094	rBV3	466904	763778	16.19%	3.128%
11	17.005	2328	2335	2350	rBV	1488330	2266653	48.06%	9.282%
12	18.262	2542	2549	2563	rBV2	635288	977008	20.71%	4.001%
13	20.782	2972	2978	2990	rBV	3352412	4716640	100.00%	19.315%
14	22.621	3284	3291	3300	rBV2	605435	1117466	23.69%	4.576%
15	26.434	3927	3940	3954	rBV2	339791	1151525	24.41%	4.716%

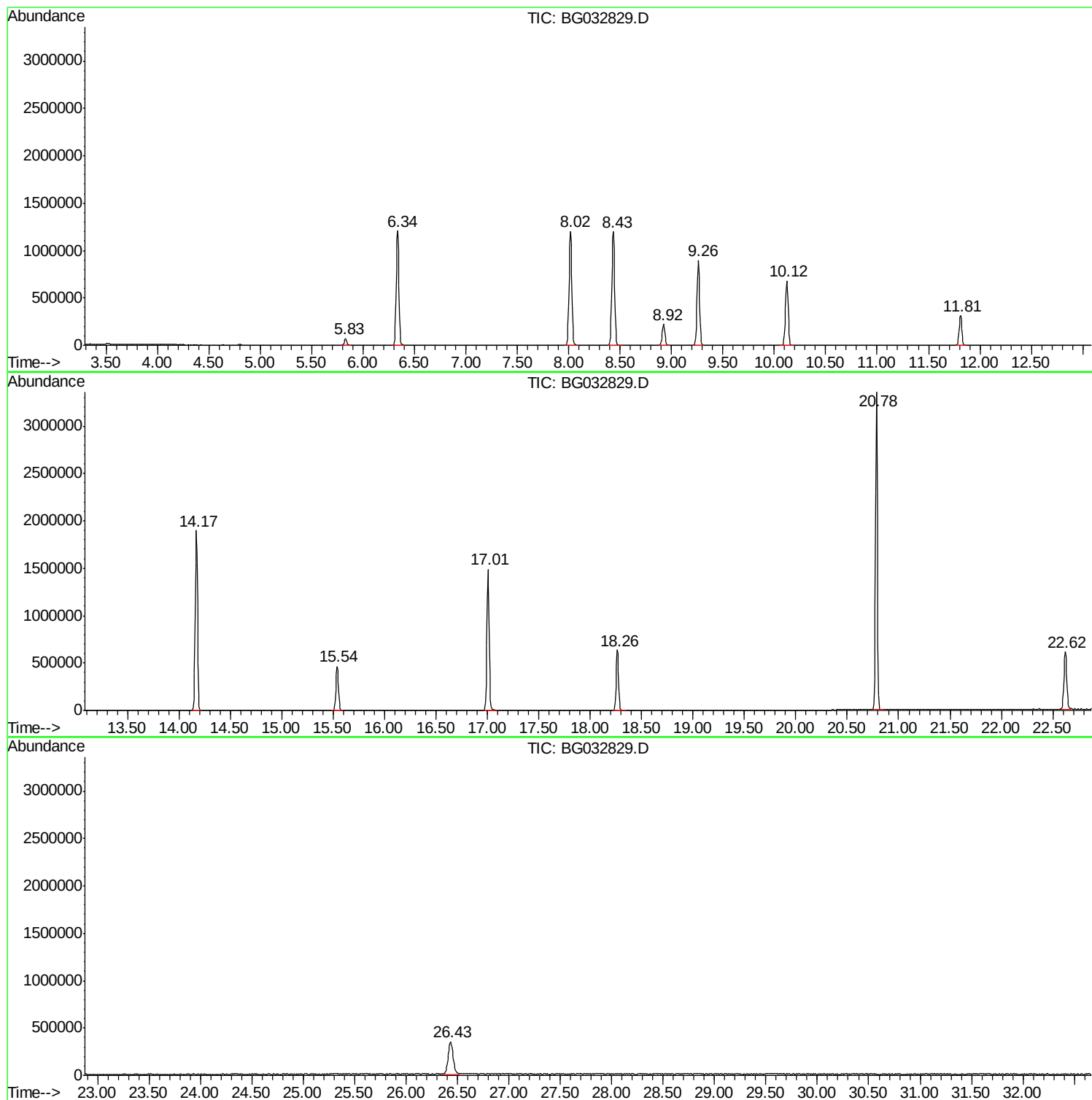
Sum of corrected areas: 24419938

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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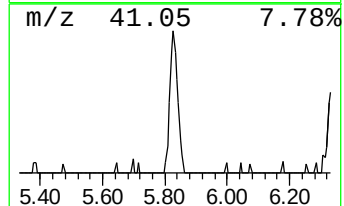
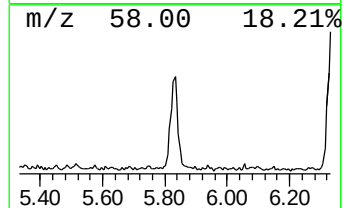
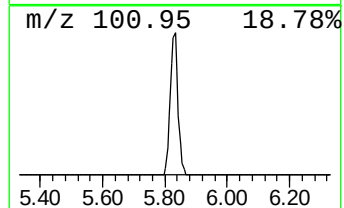
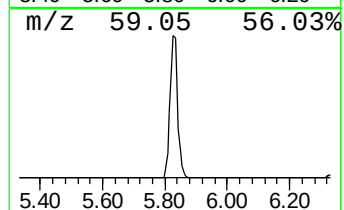
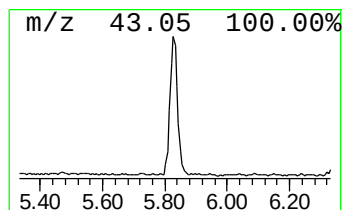
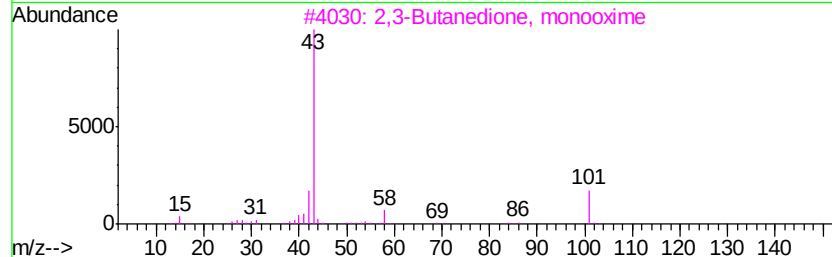
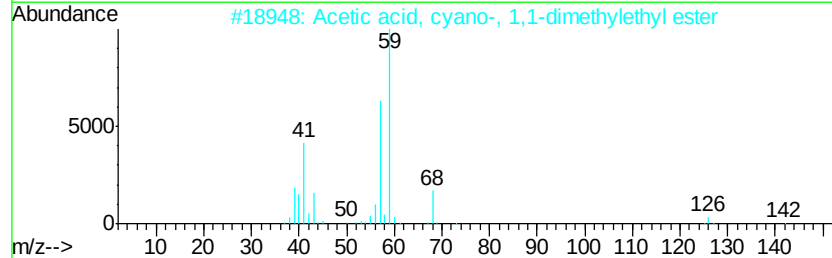
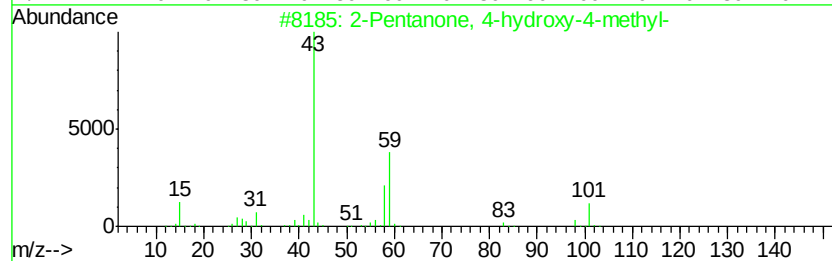
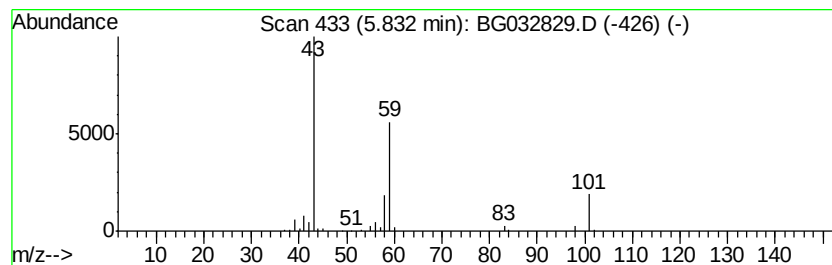
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.83	5.92 ng	116568	1,4-Dichlorobenzene-d4	8.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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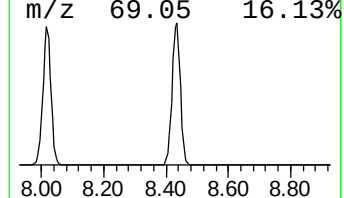
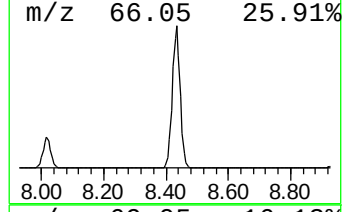
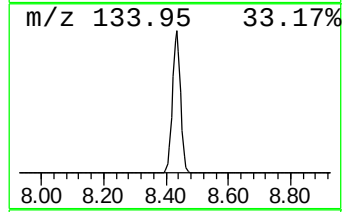
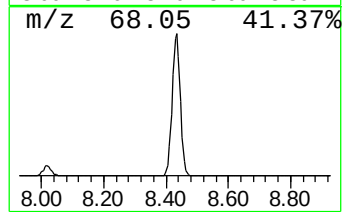
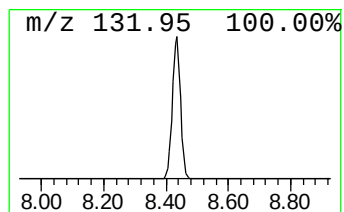
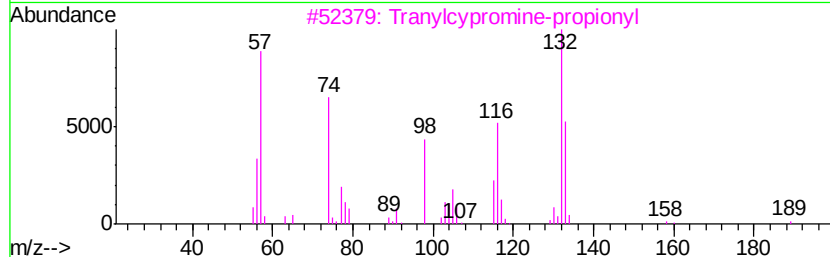
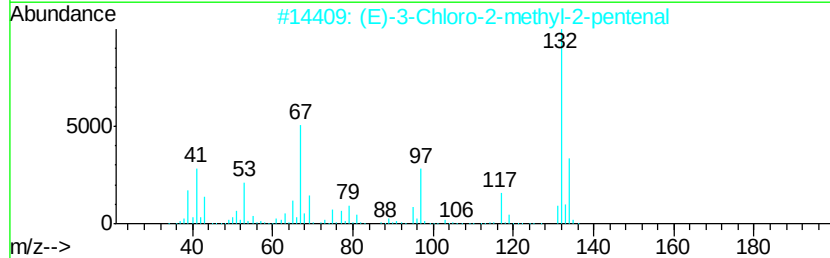
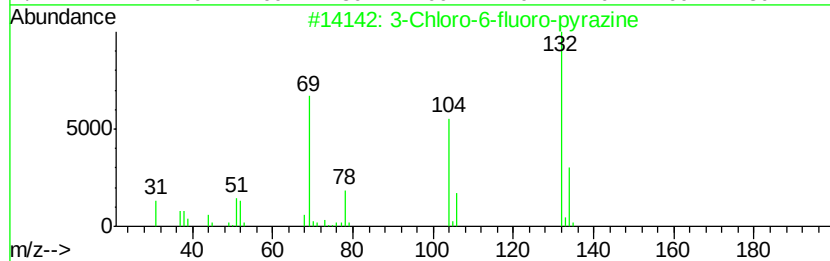
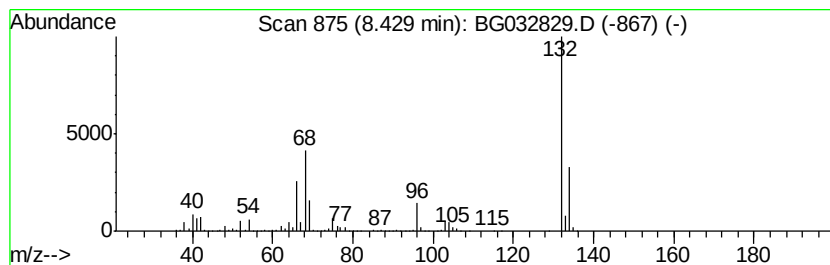
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Peak Number 2 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	110.73 ng	2180690	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	10
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.83	5.9	ng	116568	1	8.92	393890	20.0
unknown8.43	8.43	110.7	ng	2180690	1	8.92	393890	20.0