

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022718\
 Data File : BG032858.D
 Acq On : 27 Feb 2018 17:18
 Operator : SJ/JU
 Sample : PB106878BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB106878BL

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	5.825	426	432	442	rBV	50064	81506	2.18%	0.420%
2	6.331	509	518	533	rBV	750280	1312960	35.10%	6.759%
3	8.011	796	804	820	rBV	743975	1383026	36.97%	7.119%
4	8.428	866	875	883	rBV	756891	1374889	36.75%	7.077%
5	8.921	952	959	969	rVB	236125	419281	11.21%	2.158%
6	9.256	1008	1016	1025	rVB	823694	1519636	40.62%	7.822%
7	10.120	1153	1163	1173	rBV	626336	1169802	31.27%	6.022%
8	11.806	1441	1450	1458	rBV	342608	618105	16.52%	3.182%
9	14.167	1844	1852	1861	rBV	1773688	2773330	74.13%	14.276%
10	15.536	2077	2085	2093	rBV2	497170	820097	21.92%	4.222%
11	17.004	2328	2335	2352	rBV	675234	1083188	28.95%	5.576%
12	18.262	2542	2549	2563	rBV2	650470	1006894	26.91%	5.183%
13	20.782	2972	2978	2991	rBV	2935078	3741038	100.00%	19.257%
14	22.614	3283	3290	3301	rBV	561664	1078428	28.83%	5.551%
15	26.427	3927	3939	3958	rBV2	307007	1044363	27.92%	5.376%

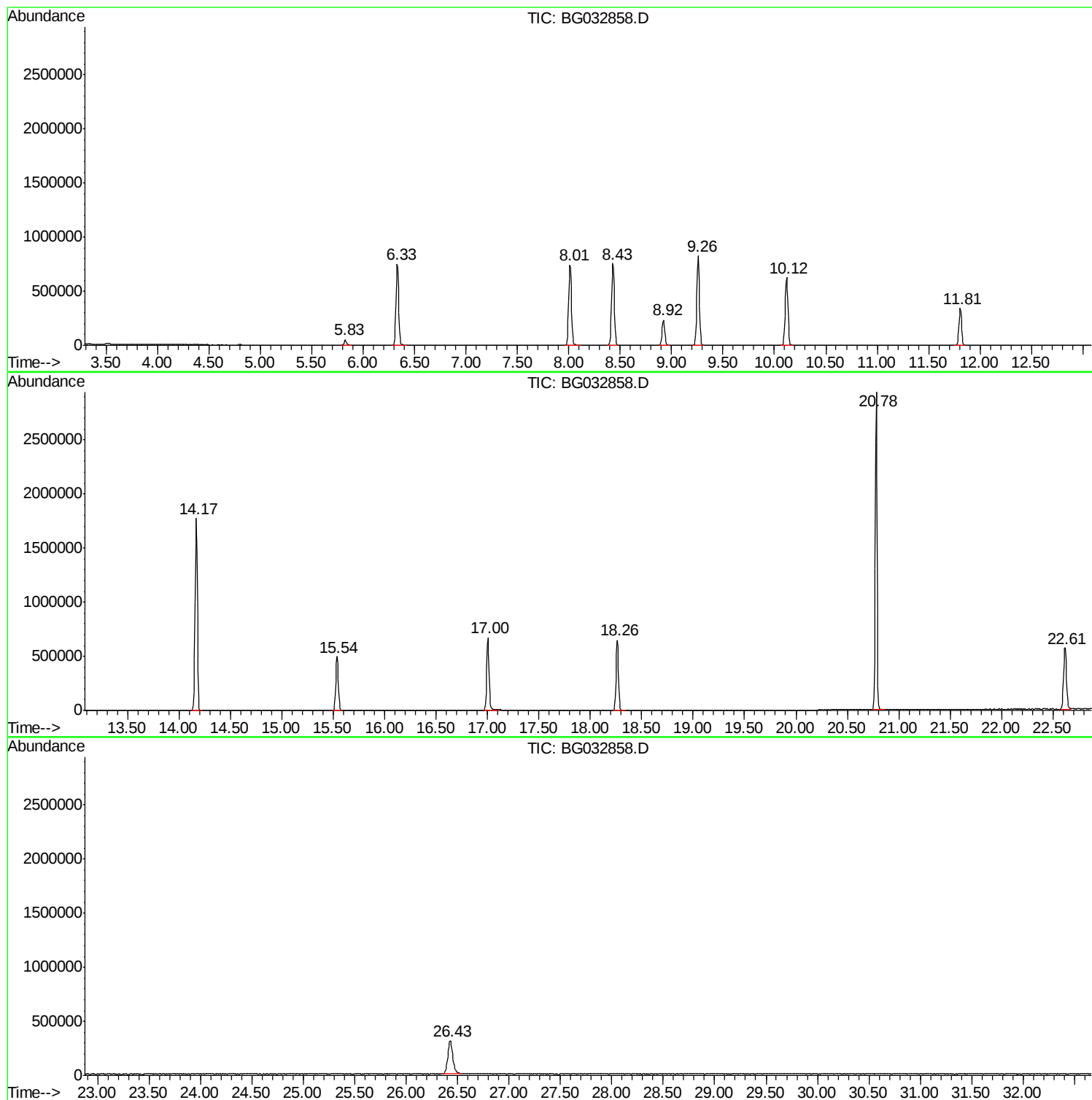
Sum of corrected areas: 19426543

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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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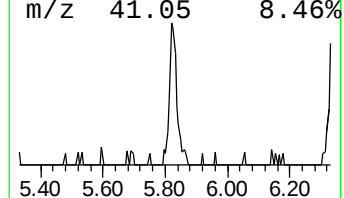
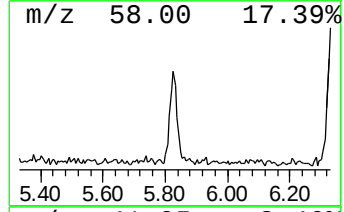
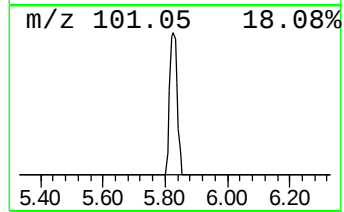
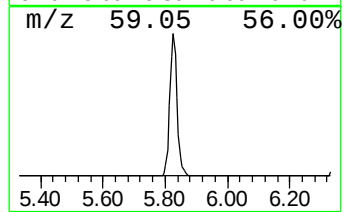
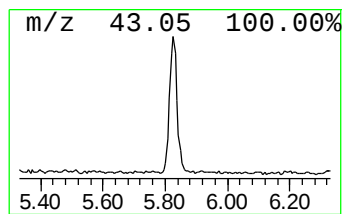
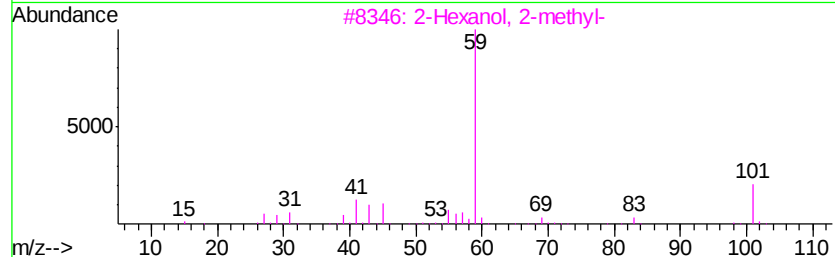
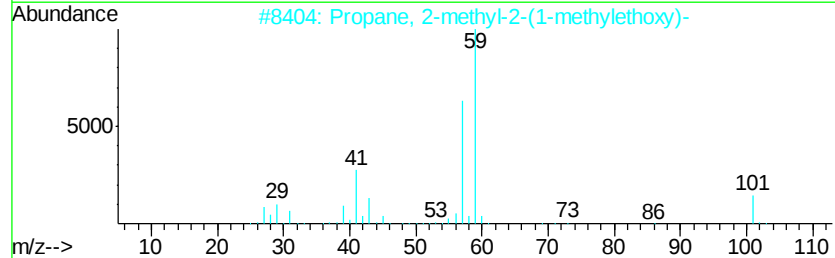
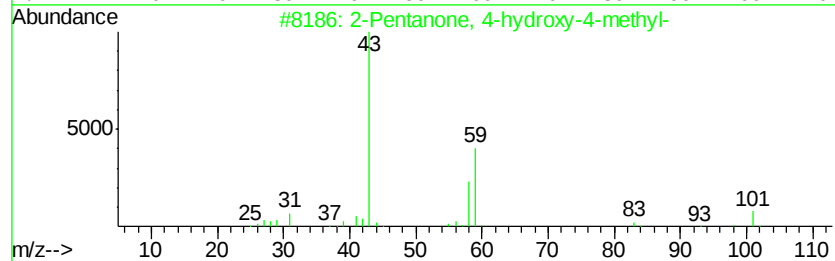
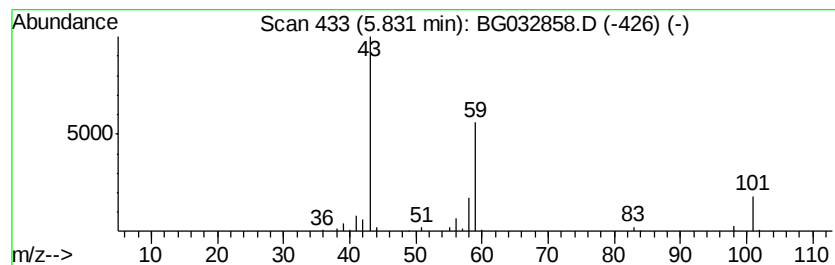
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.83	3.89 ng	81506	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	50
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32
5		Acetone	58	C3H6O	000067-64-1	9



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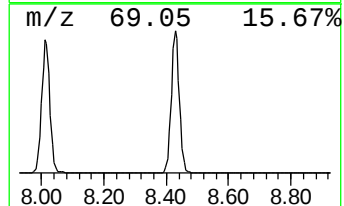
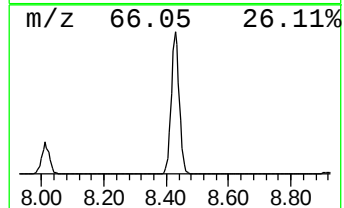
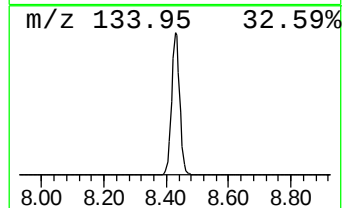
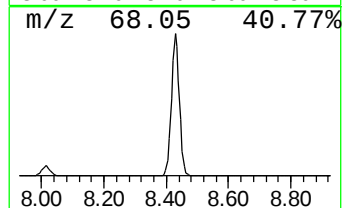
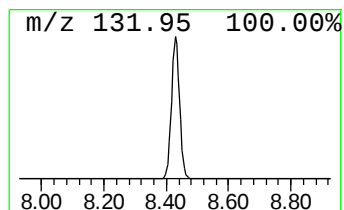
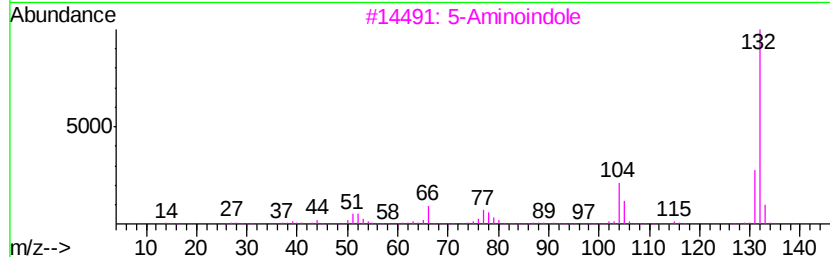
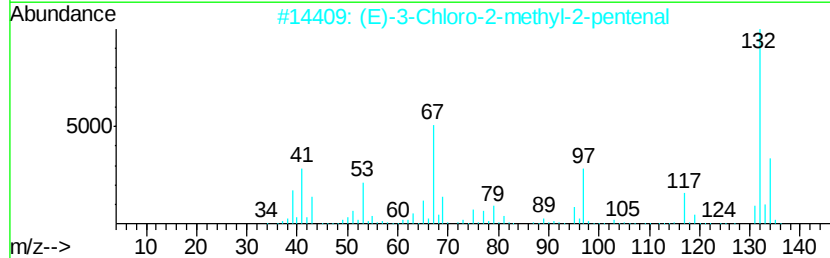
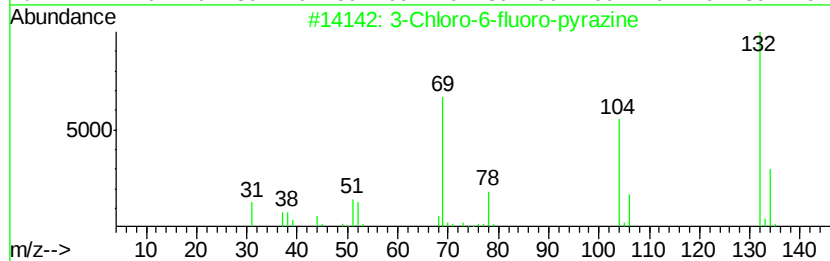
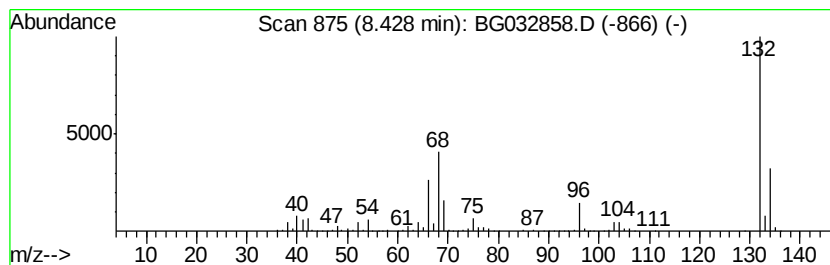
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Peak Number 2 unknown8.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	65.58 ng	1374890	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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.83	3.9	ng	81506	1	8.92	419281	20.0
unknown8.43	8.43	65.6	ng	1374890	1	8.92	419281	20.0