

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041118\
Data File : BG033750.D
Acq On : 11 Apr 2018 18:09
Operator : SJ/JU
Sample : PB108149BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108149BL

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-BG031918.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	5.764	415	421	430	rBV	54221	94884	2.65%	0.739%
2	6.281	503	509	522	rBV	330118	651840	18.21%	5.076%
3	7.967	789	796	807	rBV	317113	712201	19.89%	5.546%
4	8.367	858	864	881	rBV2	330225	710079	19.83%	5.529%
5	8.854	940	947	960	rBV	70854	171838	4.80%	1.338%
6	9.189	995	1004	1018	rBV	392240	801597	22.39%	6.242%
7	10.053	1145	1151	1163	rBV	262801	613434	17.13%	4.777%
8	11.739	1430	1438	1449	rBV	113799	244161	6.82%	1.901%
9	14.101	1833	1840	1861	rBV	956189	1649417	46.07%	12.843%
10	15.470	2067	2073	2082	rBV2	228657	397014	11.09%	3.091%
11	16.945	2318	2324	2342	rBV	603352	1007107	28.13%	7.842%
12	18.202	2529	2538	2554	rBV	370192	634841	17.73%	4.943%
13	20.723	2961	2967	2987	rBV	2646105	3580438	100.00%	27.880%
14	22.550	3270	3278	3288	rBV	423610	816854	22.81%	6.361%
15	26.304	3906	3917	3933	rBV	235721	756766	21.14%	5.893%

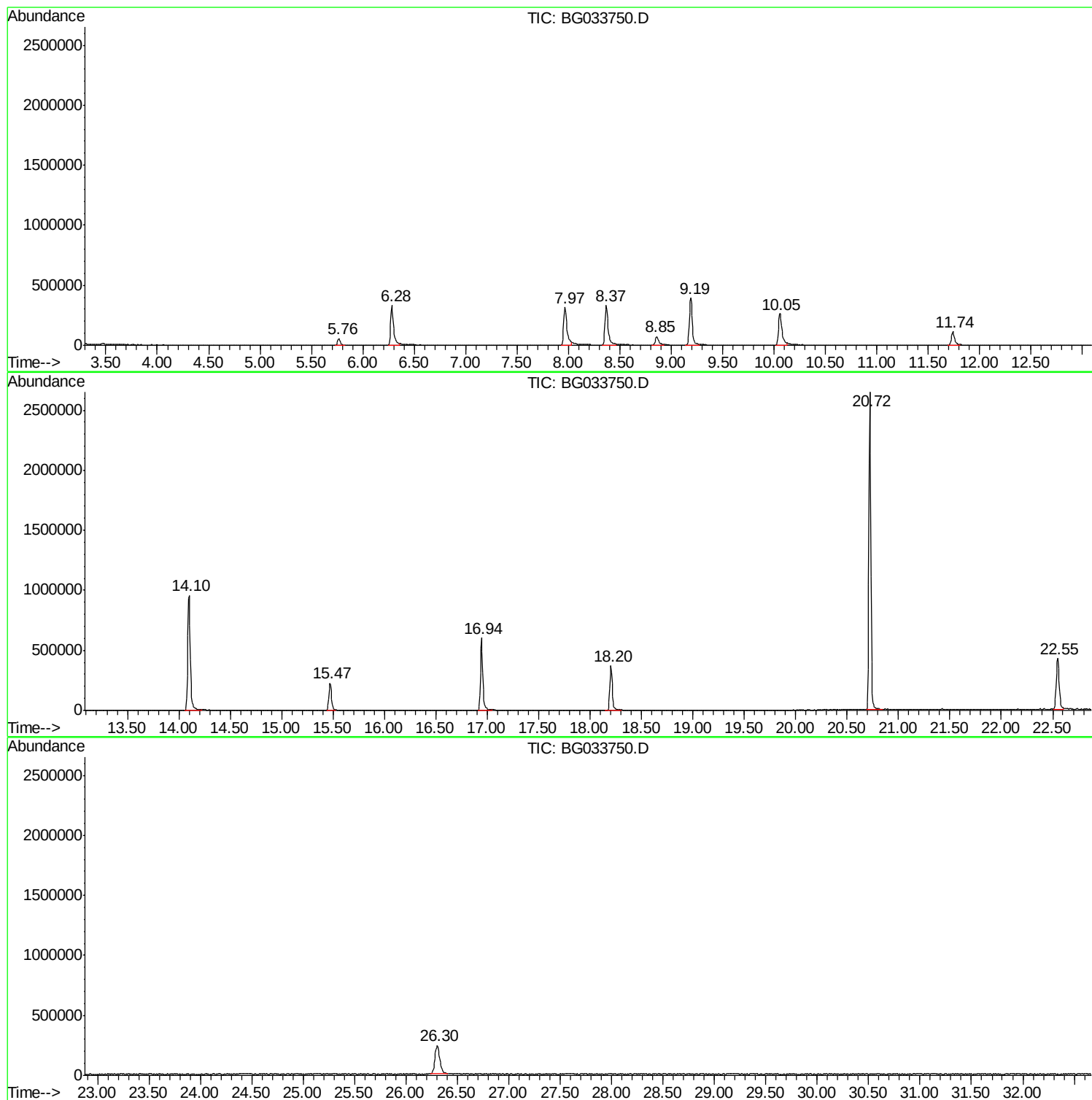
Sum of corrected areas: 12842471

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



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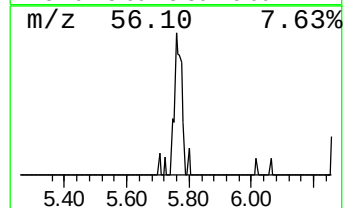
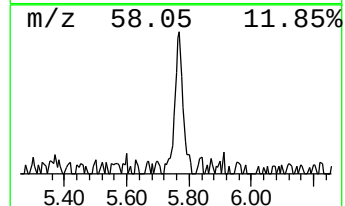
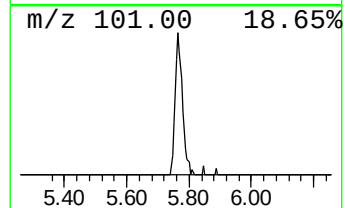
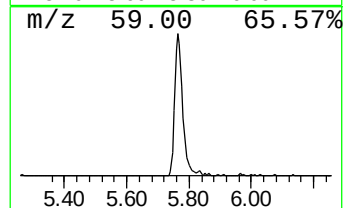
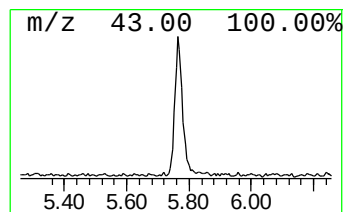
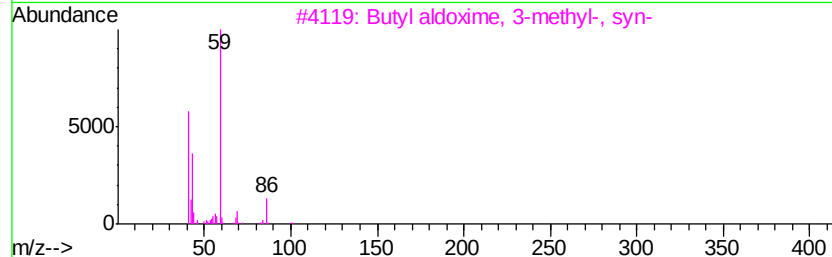
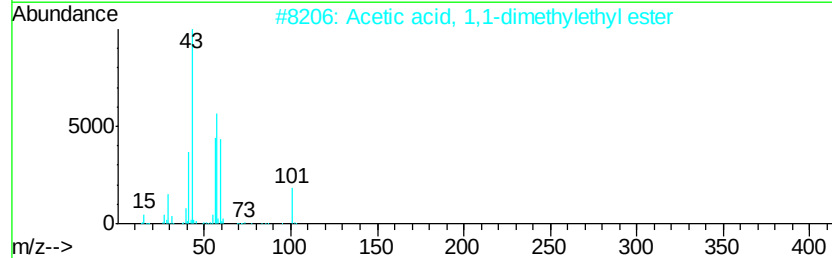
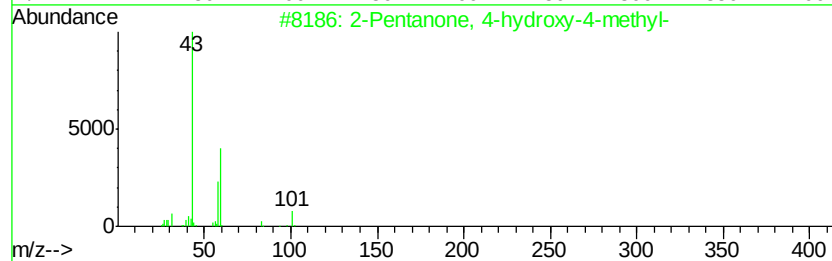
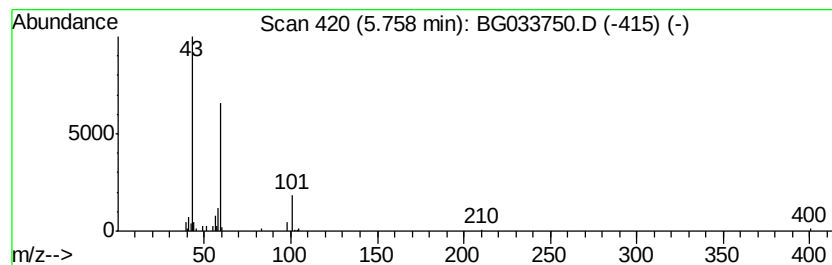
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	11.04 ng	94884	1,4-Dichlorobenzene-d4	8.85

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23	
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	
5	Guanidine	59	CH5N3	000113-00-8	9	



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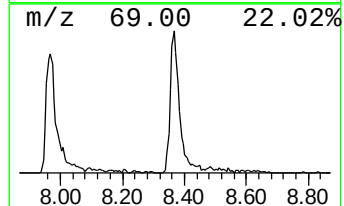
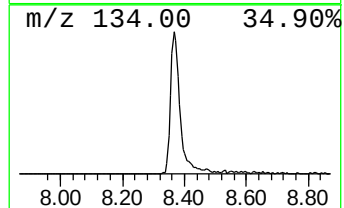
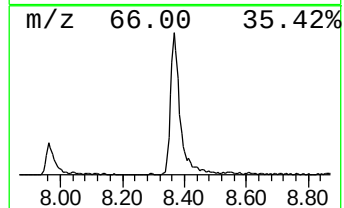
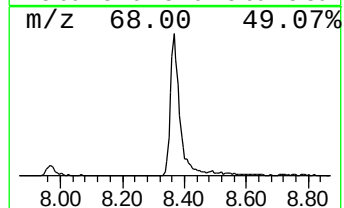
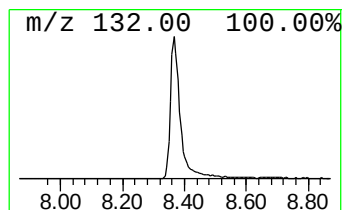
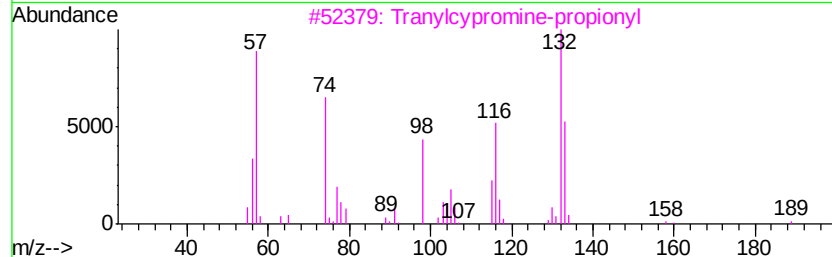
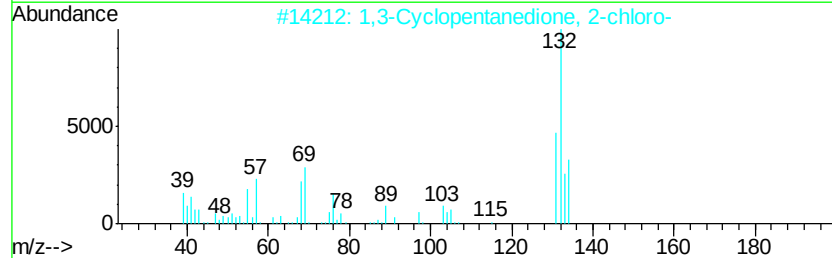
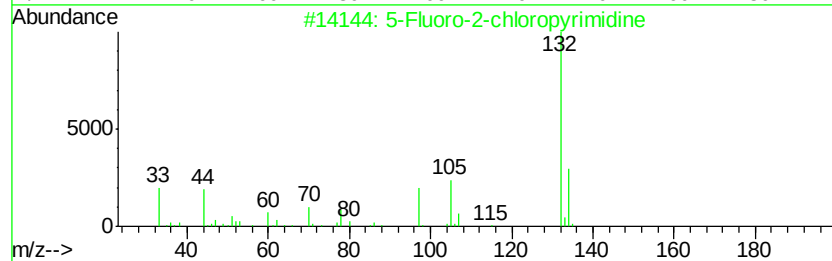
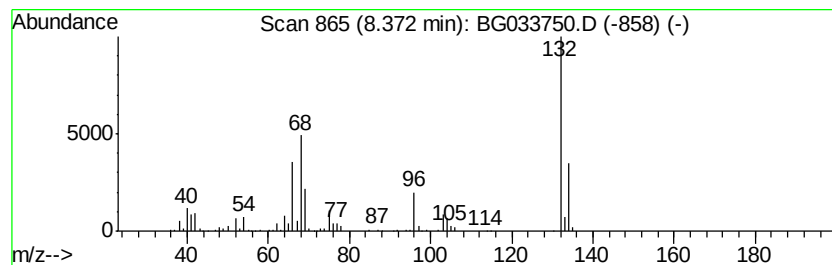
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Peak Number 2 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	82.65 ng	710079	1,4-Dichlorobenzene-d4	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.76	11.0	ng	94884	1	8.85	171838	20.0
unknown8.37	8.37	82.7	ng	710079	1	8.85	171838	20.0