

Data Path : S:\HPCHEM1\BNA_G\DATA\BG120817\
 Data File : BG031420.D
 Acq On : 8 Dec 2017 12:57
 Operator : SJ/JU
 Sample : I6731-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 113017-TIDO-E-D-S

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-BG111017.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	5.205	320	326	336	rVB	50237	87870	1.59%	0.484%
2	5.686	402	408	420	rBV	238022	427714	7.72%	2.354%
3	7.296	675	682	695	rBV	141136	298348	5.38%	1.642%
4	7.661	735	744	757	rBV	431962	814036	14.68%	4.480%
5	8.125	816	823	832	rBV	151356	261808	4.72%	1.441%
6	8.448	871	878	891	rBV	591453	1109425	20.01%	6.106%
7	9.294	1013	1022	1036	rBV	434071	897559	16.19%	4.940%
8	10.945	1294	1303	1322	rBV	170030	381223	6.88%	2.098%
9	13.372	1709	1716	1731	rBV	1536527	2583295	46.60%	14.218%
10	14.752	1944	1951	1962	rVB2	367967	659063	11.89%	3.627%
11	16.233	2197	2203	2220	rBV	925291	1546303	27.89%	8.510%
12	17.490	2410	2417	2434	rBV2	640342	1030292	18.58%	5.670%
13	20.081	2852	2858	2871	rBV	4109375	5543764	100.00%	30.511%
14	21.762	3137	3144	3159	rVB2	704585	1291295	23.29%	7.107%
15	25.064	3693	3706	3723	rBV2	405385	1237523	22.32%	6.811%

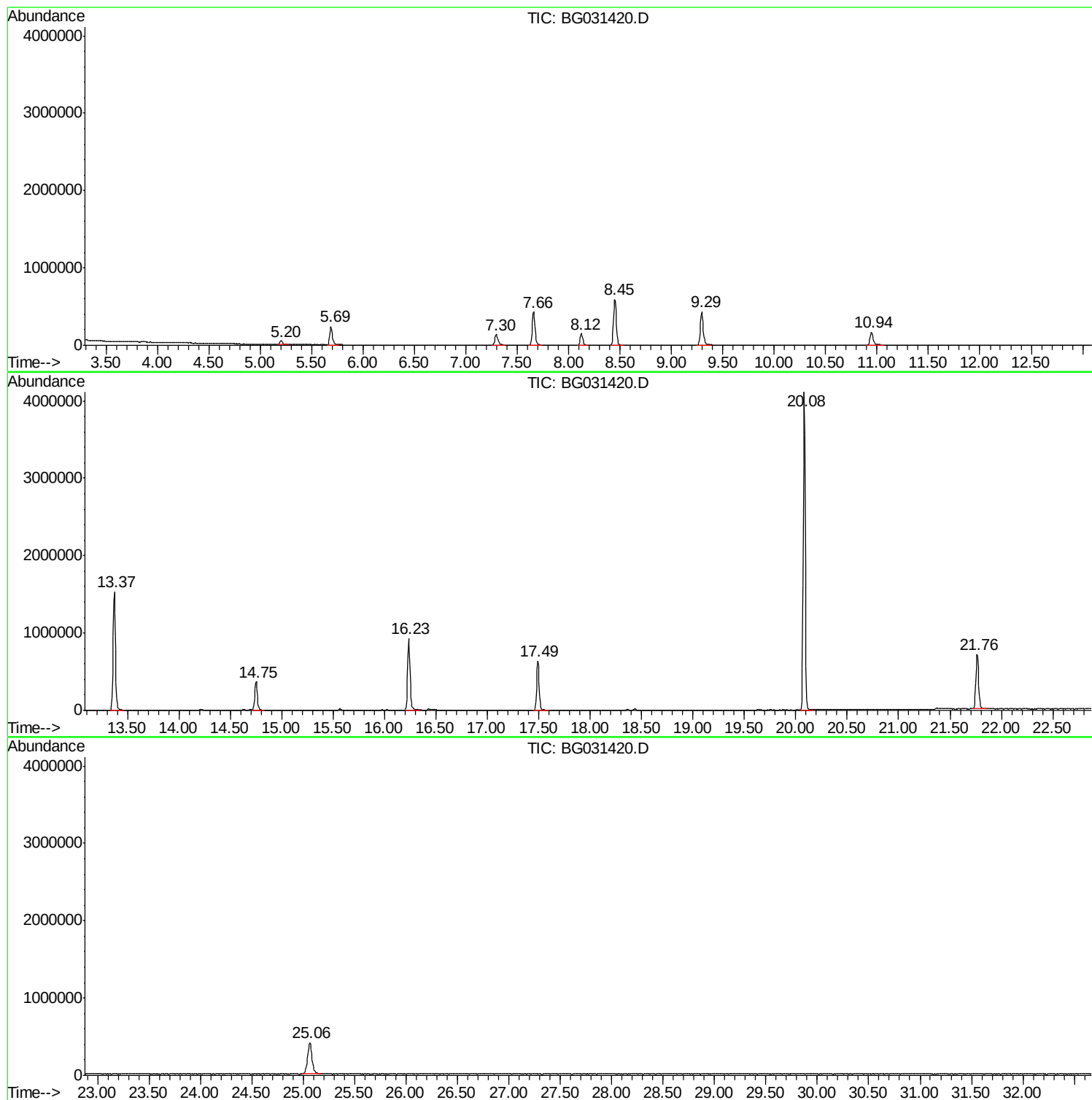
Sum of corrected areas: 18169518

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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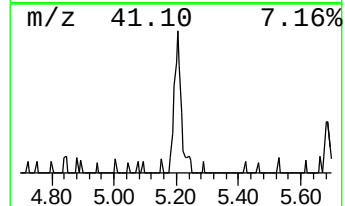
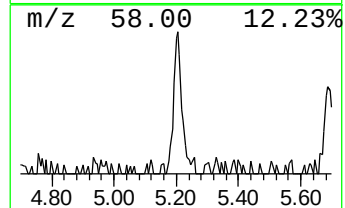
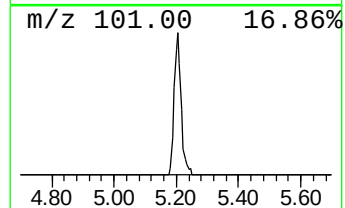
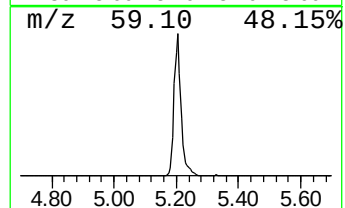
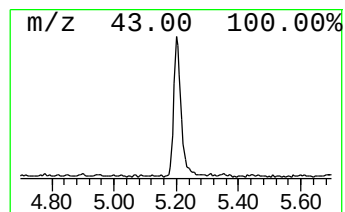
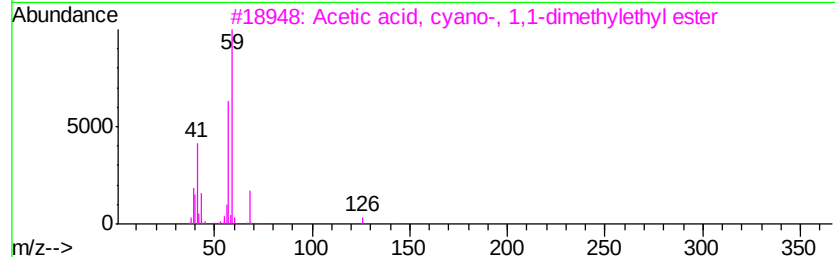
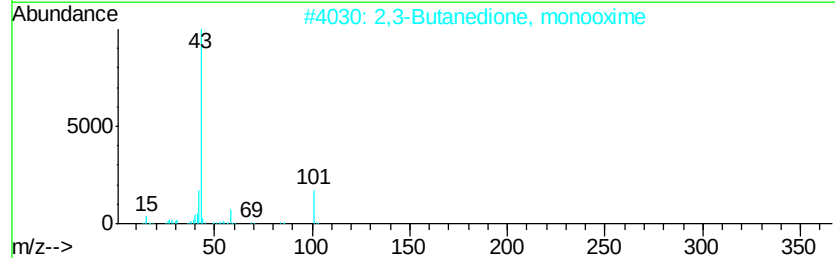
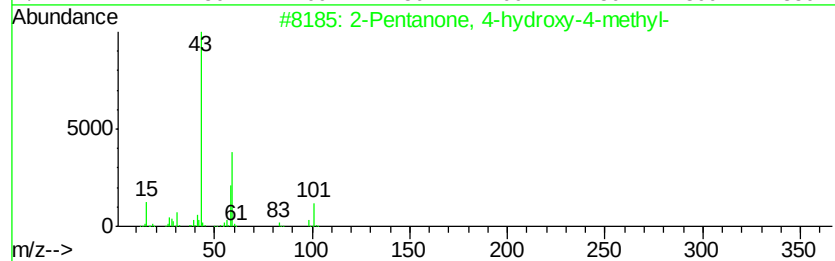
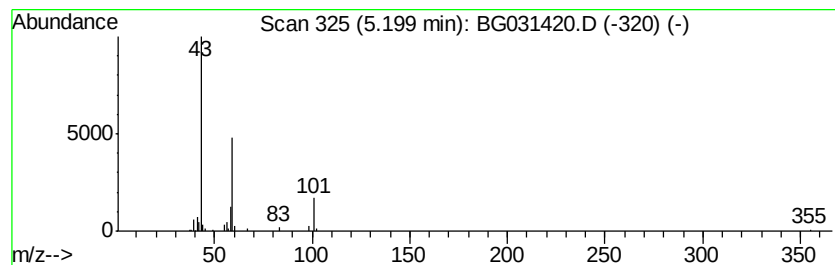
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	6.71 ng	87870	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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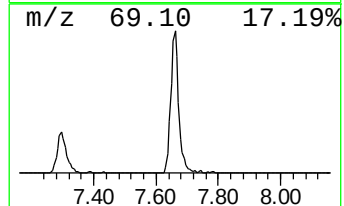
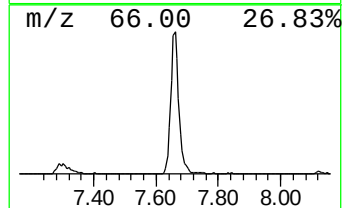
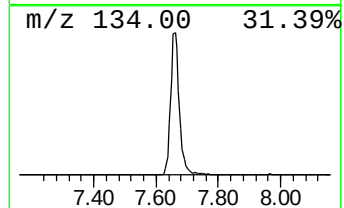
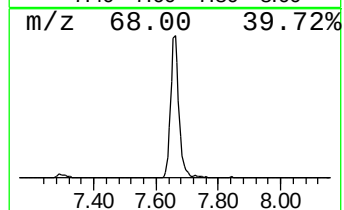
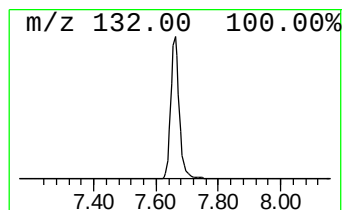
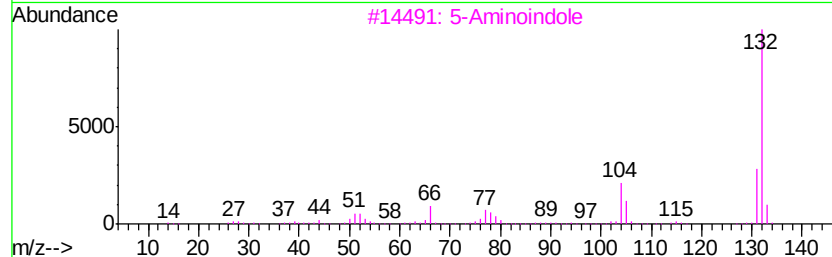
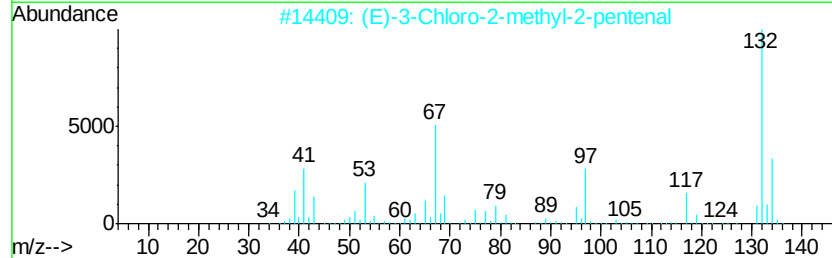
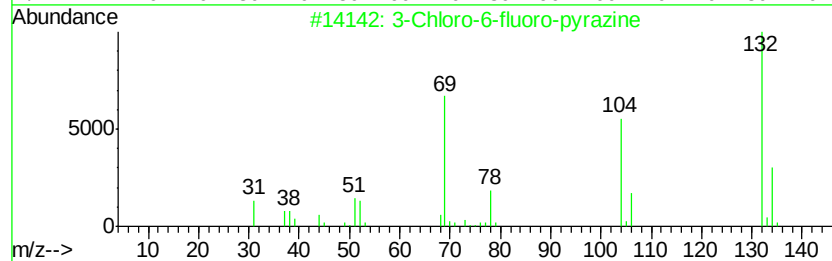
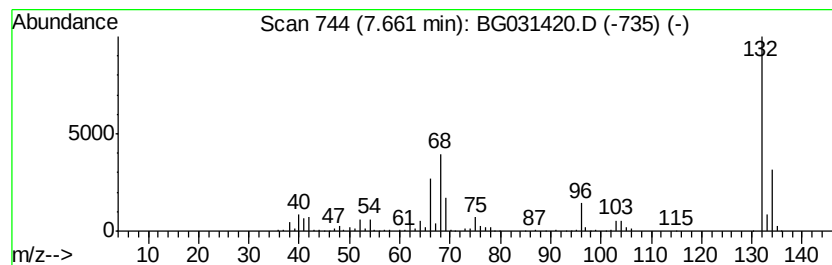
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Peak Number 2 unknown7.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	62.19 ng	814036	1,4-Dichlorobenzene-d4	8.12

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		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...	5.20	6.7	ng	87870	1	8.12	261808	20.0
unknown7.66	7.66	62.2	ng	814036	1	8.12	261808	20.0