

Data Path : S:\HPCHEM1\BNA_G\DATA\BG120817\
 Data File : BG031422.D
 Acq On : 8 Dec 2017 14:12
 Operator : SJ/JU
 Sample : PB104851BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104851BL

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	5.198	321	325	332	rVB	31396	51338	1.23%	0.323%
2	5.686	401	408	423	rBV	520196	902675	21.54%	5.679%
3	7.290	673	681	700	rBV	518745	983849	23.48%	6.189%
4	7.660	737	744	757	rBV	547632	977104	23.32%	6.147%
5	8.124	817	823	831	rBV	119776	203096	4.85%	1.278%
6	8.447	871	878	889	rBV	411918	759405	18.12%	4.777%
7	9.293	1015	1022	1035	rBV	270219	572620	13.66%	3.602%
8	10.944	1296	1303	1313	rBV	127505	285095	6.80%	1.794%
9	13.371	1709	1716	1727	rBV	1032088	1745928	41.66%	10.984%
10	14.751	1944	1951	1964	rBV2	274550	517528	12.35%	3.256%
11	16.238	2197	2204	2229	rBV	886006	1622801	38.72%	10.209%
12	17.489	2411	2417	2434	rBV2	485337	877360	20.94%	5.519%
13	20.080	2852	2858	2871	rBV	3151358	4190736	100.00%	26.364%
14	21.767	3138	3145	3162	rBV	602558	1146402	27.36%	7.212%
15	25.063	3694	3706	3721	rBV	342789	1059812	25.29%	6.667%

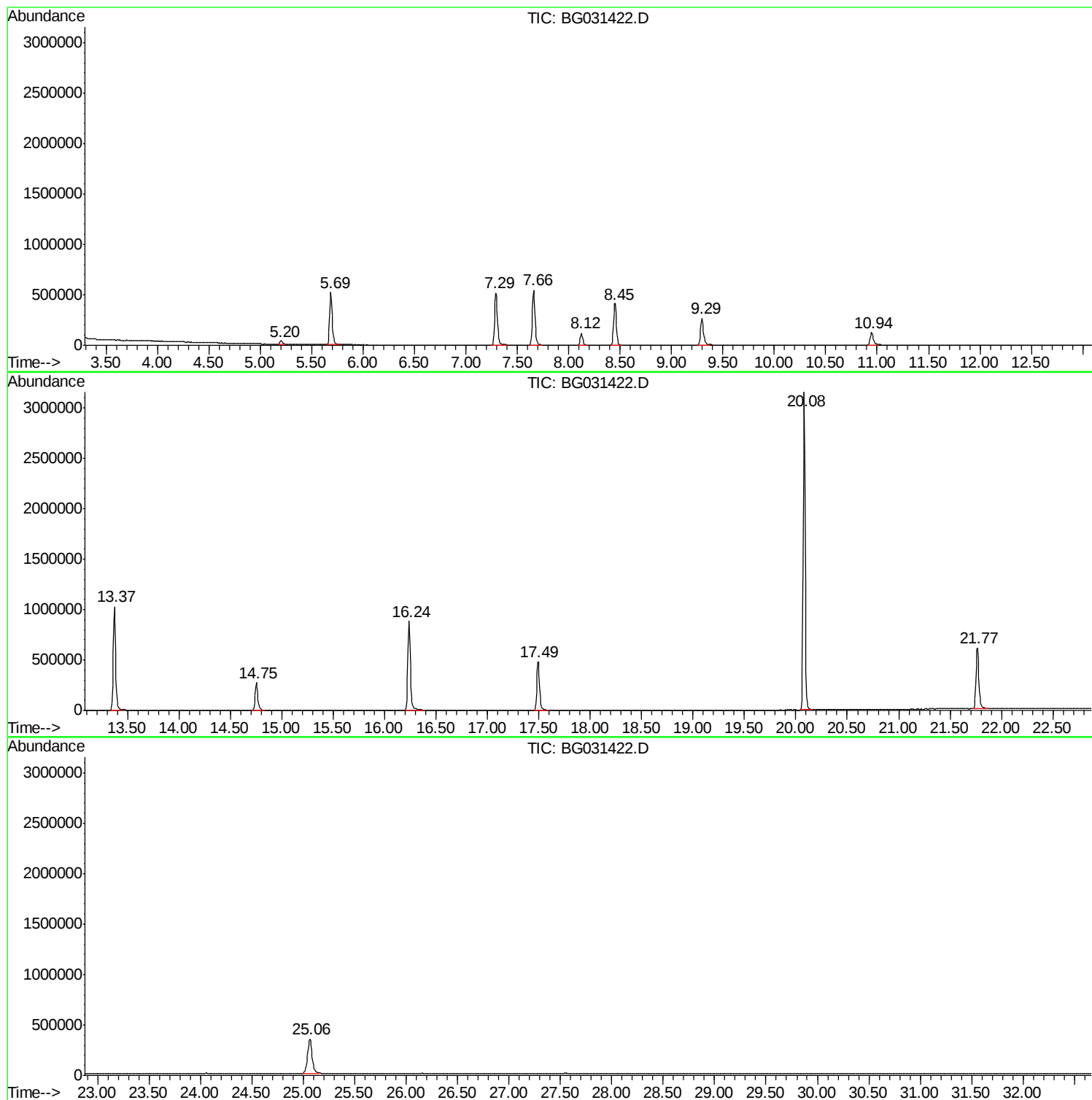
Sum of corrected areas: 15895749

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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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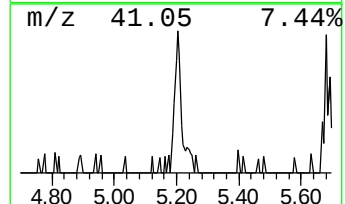
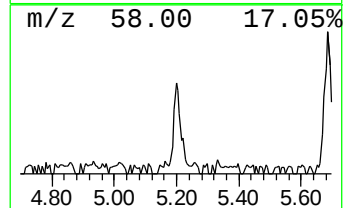
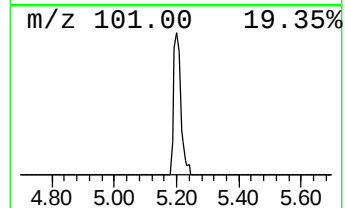
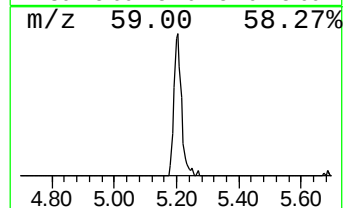
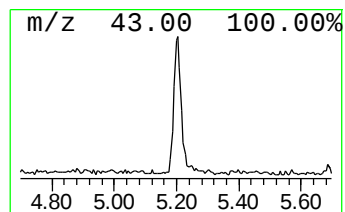
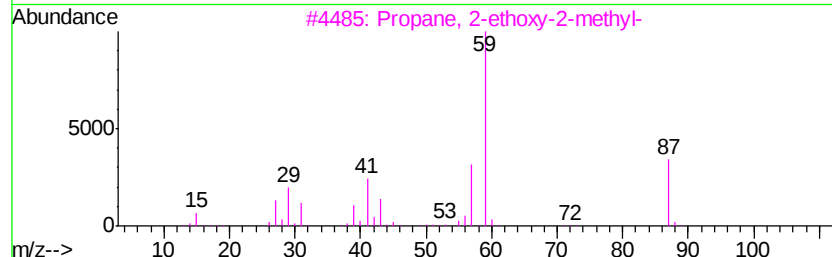
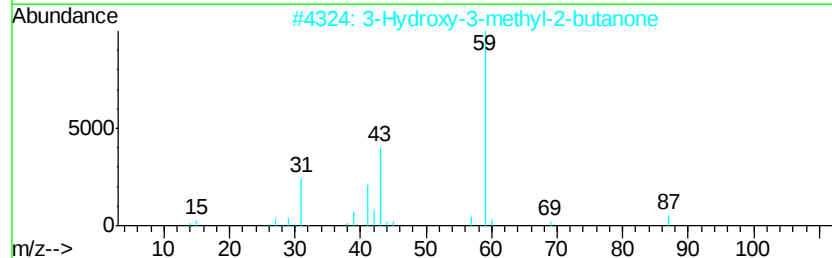
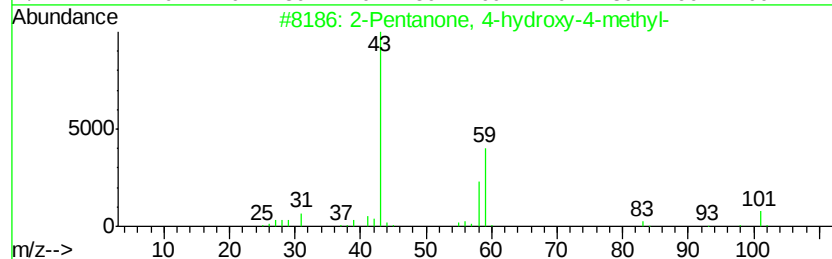
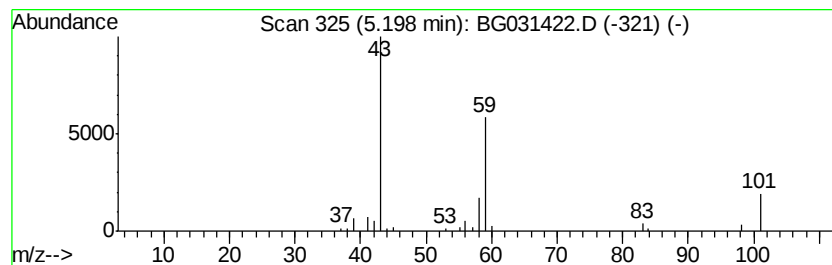
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.06 ng	51338	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	36
2			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
3			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
4			Propane, 2-methoxy-	74	C4H10O	000598-53-8	12
5			Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9



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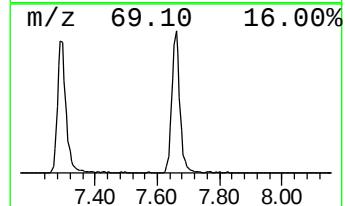
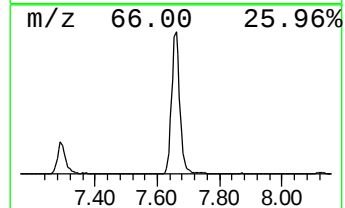
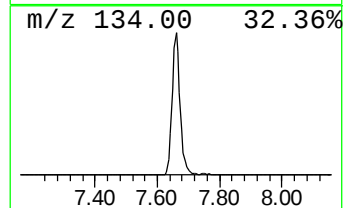
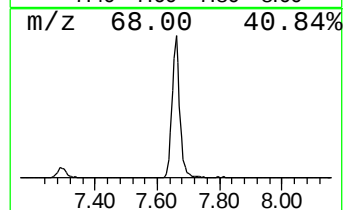
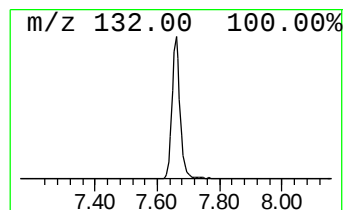
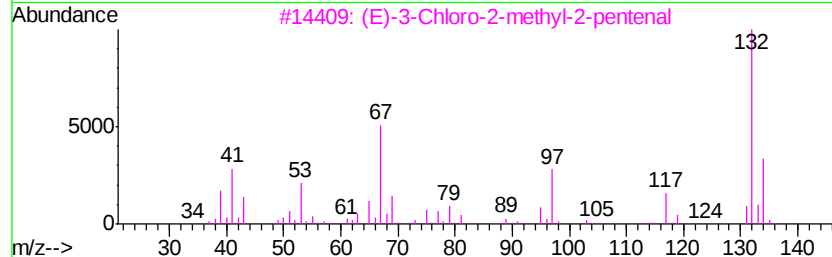
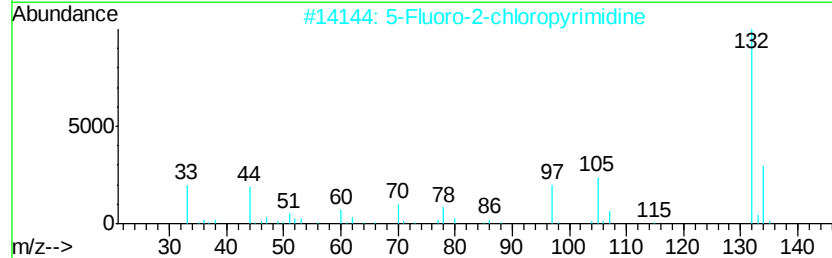
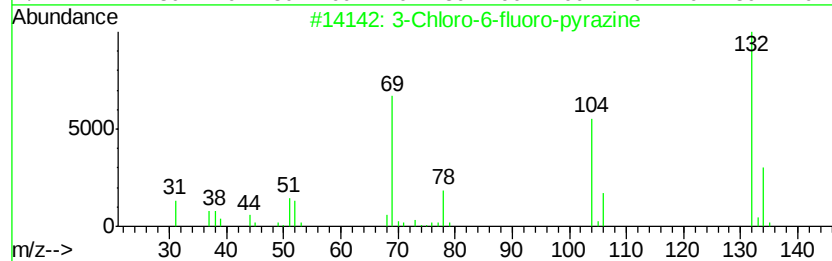
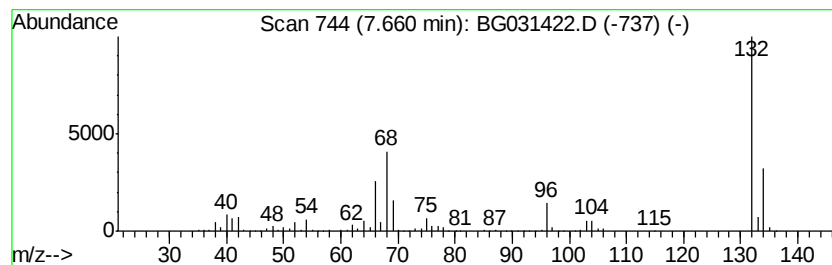
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	96.22 ng	977104	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.1	ng	51338	1	8.12	203096	20.0
unknown7.66	7.66	96.2	ng	977104	1	8.12	203096	20.0