

Data Path : Z:\HPCHEM1\BNA G\DATA\BG113017\
 Data File : BG031298.D
 Acq On : 30 Nov 2017 21:38
 Operator : SJ/JU
 Sample : I6634-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 112717-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	5.209	322	327	340	rBV	96579	153440	2.13%	0.607%
2	5.690	403	409	423	rBV	384759	685584	9.52%	2.714%
3	7.294	675	682	697	rBV	228583	467287	6.49%	1.850%
4	7.664	735	745	763	rBV	724088	1312458	18.23%	5.195%
5	8.129	817	824	833	rBV	233321	408230	5.67%	1.616%
6	8.458	871	880	892	rBV	1091276	1974337	27.43%	7.815%
7	9.298	1015	1023	1036	rBV	734316	1469102	20.41%	5.815%
8	10.949	1297	1304	1326	rBV	265492	569370	7.91%	2.254%
9	13.375	1708	1717	1729	rBV	2593394	4186152	58.15%	16.570%
10	14.750	1944	1951	1969	rBV2	496400	890391	12.37%	3.524%
11	16.237	2196	2204	2218	rBV	1235123	2075299	28.83%	8.214%
12	17.494	2411	2418	2434	rBV2	739257	1168570	16.23%	4.625%
13	20.085	2852	2859	2869	rBV	5200760	7198721	100.00%	28.494%
14	21.766	3139	3145	3154	rBV2	793485	1387628	19.28%	5.493%
15	25.062	3695	3706	3722	rBV3	420167	1317481	18.30%	5.215%

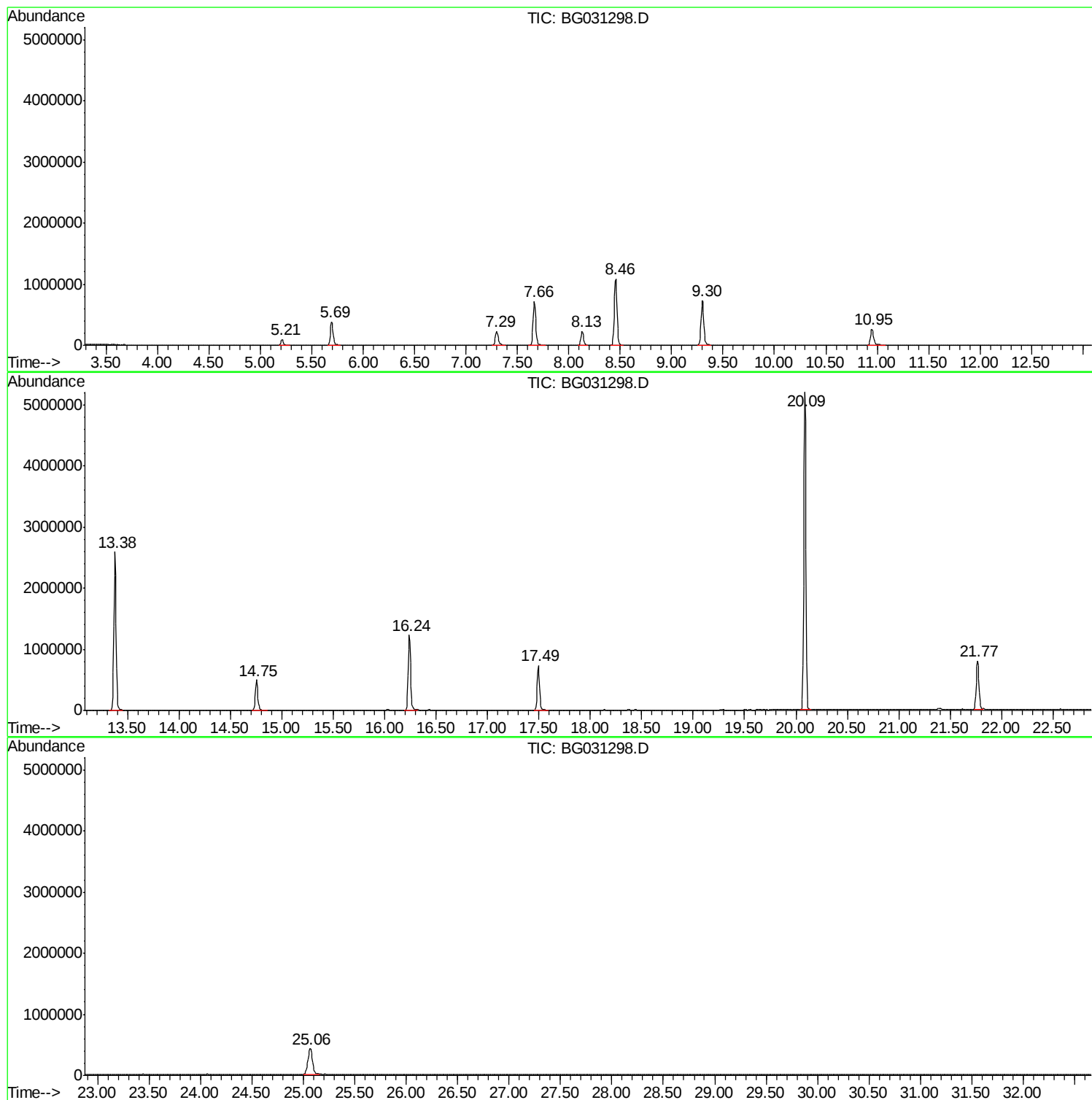
Sum of corrected areas: 25264050

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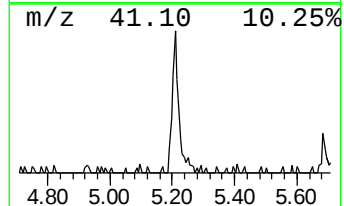
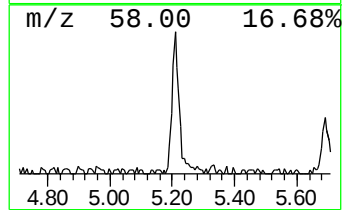
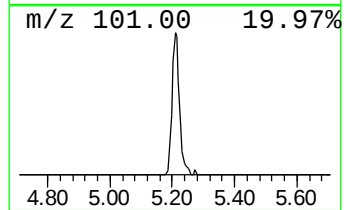
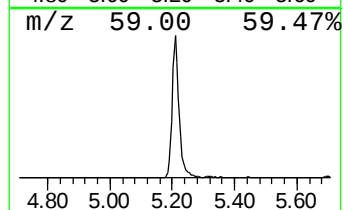
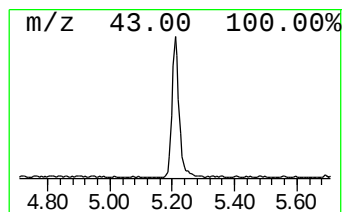
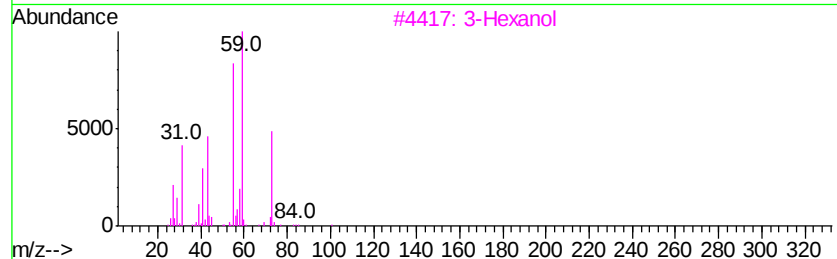
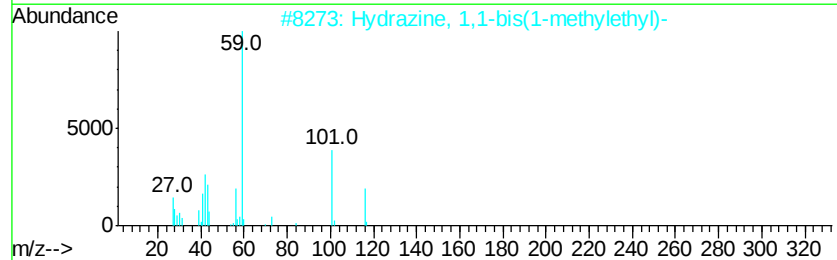
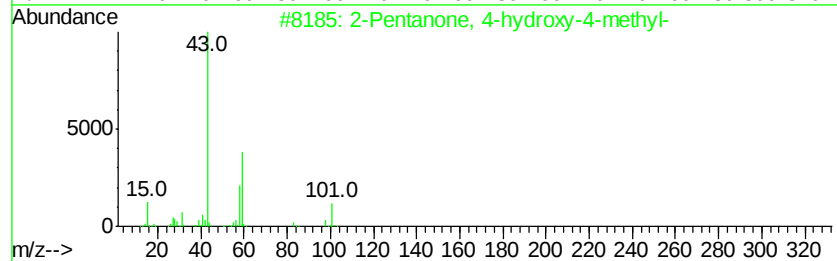
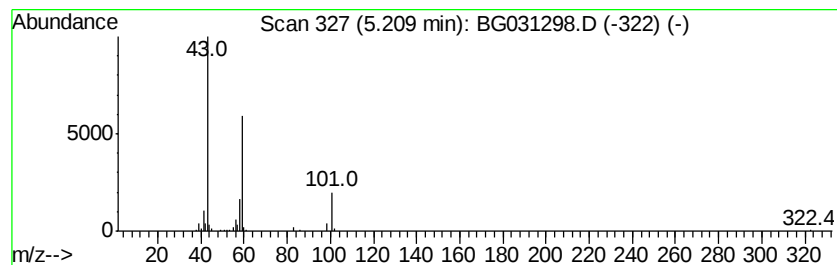
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	7.52 ng	153440	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
3			3-Hexanol	102	C6H14O	000623-37-0	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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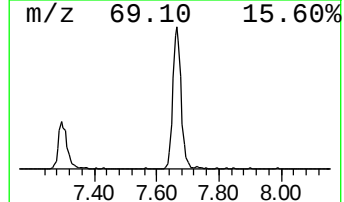
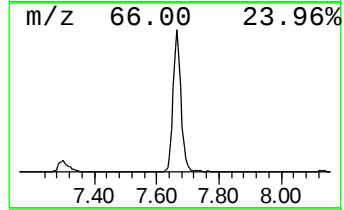
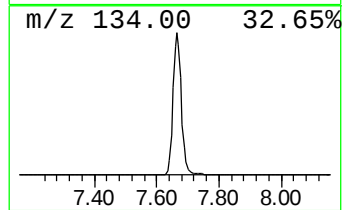
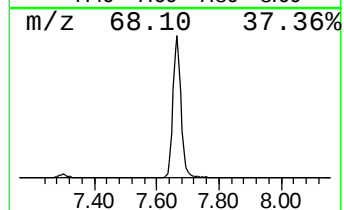
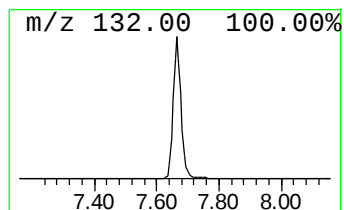
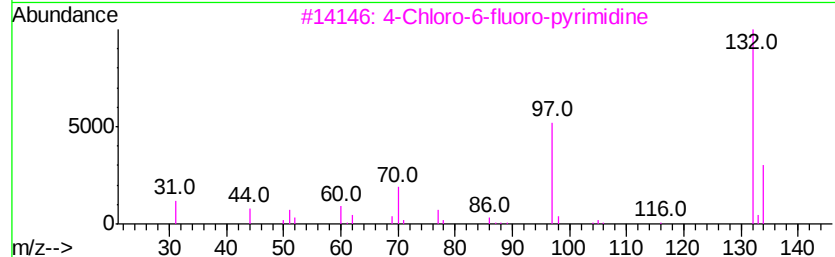
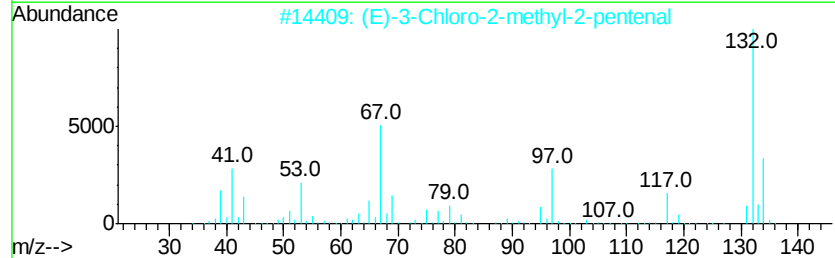
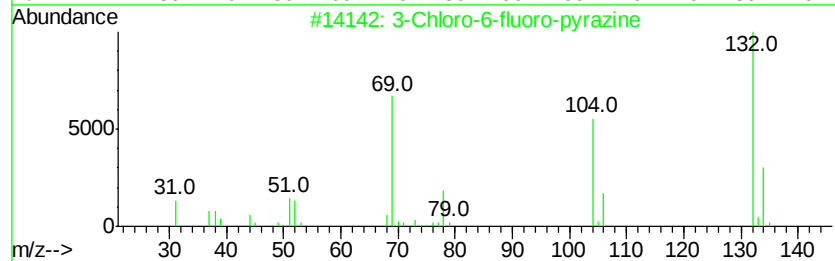
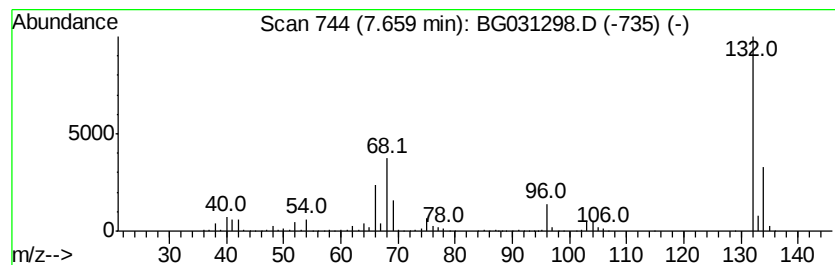
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Peak Number 2 unknown7.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	64.30 ng	1312460	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	7.5	ng	153440	1	8.13	408230	20.0
unknown7.66	7.66	64.3	ng	1312460	1	8.13	408230	20.0