

Data Path : Z:\HPCHEM1\BNA G\DATA\BG113017\
 Data File : BG031314.D
 Acq On : 1 Dec 2017 7:43
 Operator : SJ/JU
 Sample : I6636-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 112917-TIDO-E-U-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	320	327	336	rBV	69039	118263	1.76%	0.517%
2	5.691	402	409	423	rBV	331728	599562	8.90%	2.621%
3	7.295	674	682	706	rBV	207075	428642	6.36%	1.874%
4	7.659	737	744	766	rBV	601900	1131706	16.80%	4.947%
5	8.129	817	824	832	rBV	205653	358493	5.32%	1.567%
6	8.452	871	879	891	rBV	884760	1584579	23.53%	6.927%
7	9.298	1014	1023	1036	rBV	614528	1207767	17.93%	5.280%
8	10.943	1295	1303	1313	rBV	233602	498779	7.41%	2.180%
9	13.376	1709	1717	1730	rBV	2112468	3477274	51.63%	15.201%
10	14.751	1944	1951	1963	rBV2	470106	823016	12.22%	3.598%
11	16.237	2197	2204	2224	rBV	1161273	1917868	28.48%	8.384%
12	17.495	2410	2418	2432	rBV2	699152	1158018	17.19%	5.062%
13	20.086	2852	2859	2866	rBV	4845957	6735174	100.00%	29.442%
14	21.760	3137	3144	3157	rBV	808772	1447936	21.50%	6.329%
15	25.056	3695	3705	3725	rBV2	452832	1388961	20.62%	6.072%

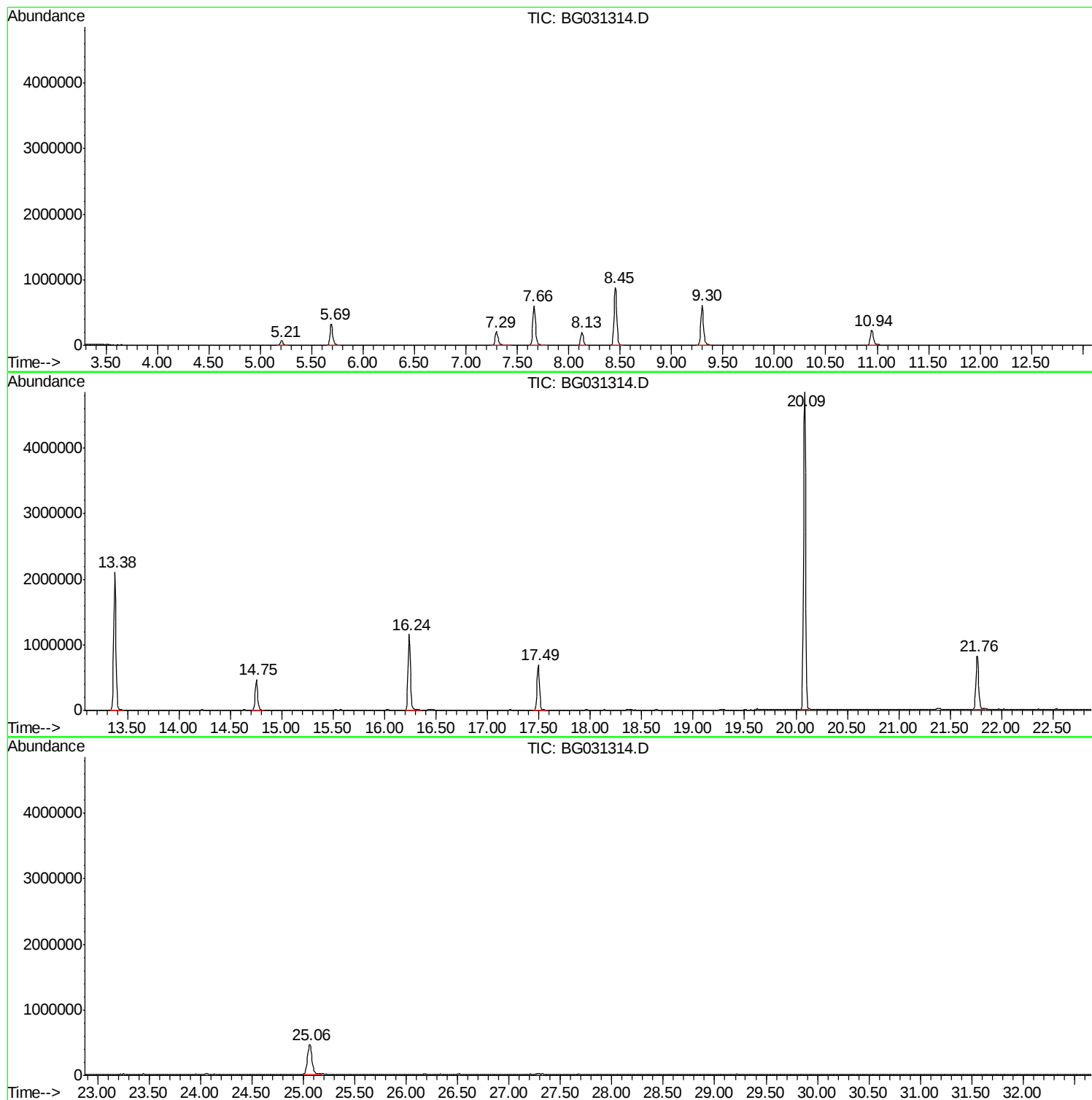
Sum of corrected areas: 22876038

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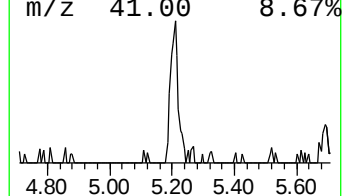
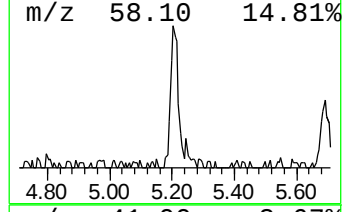
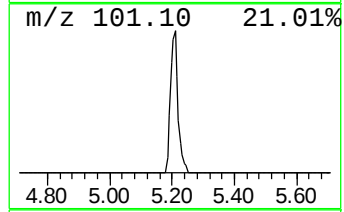
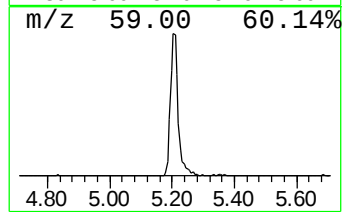
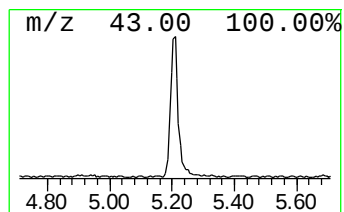
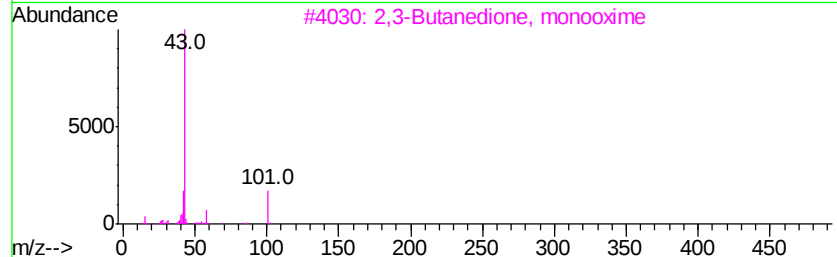
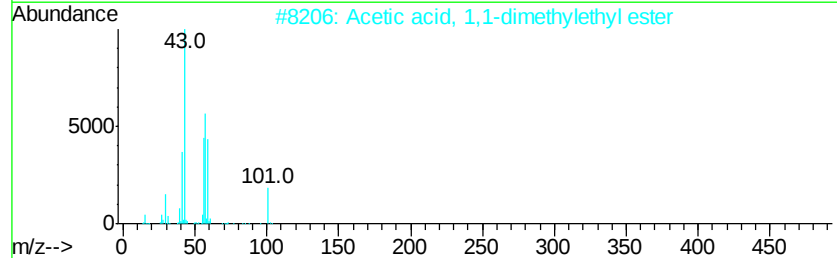
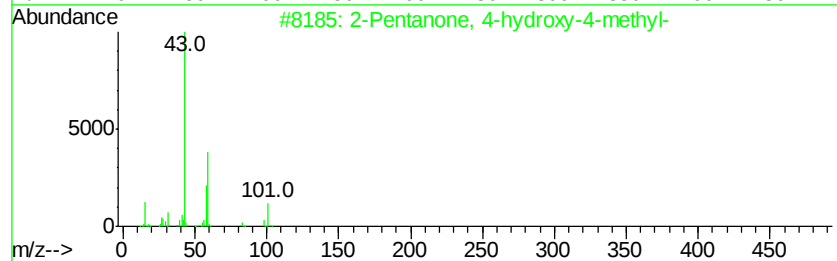
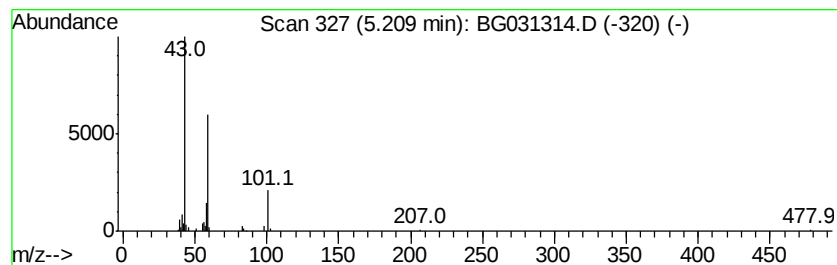
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.60 ng	118263	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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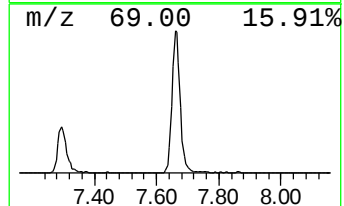
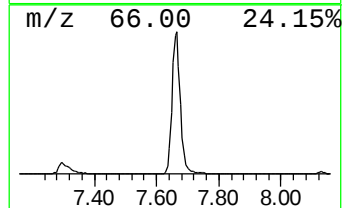
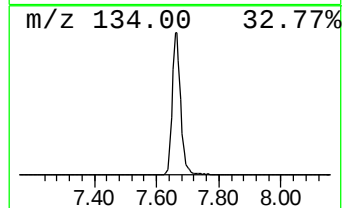
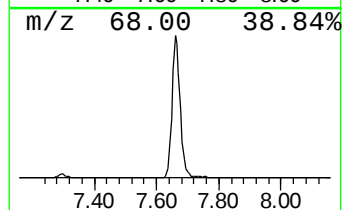
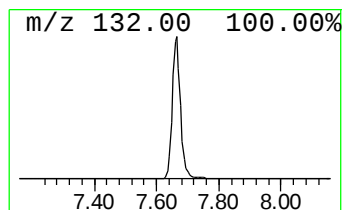
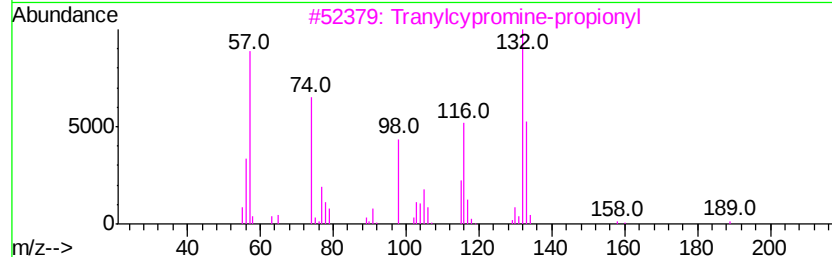
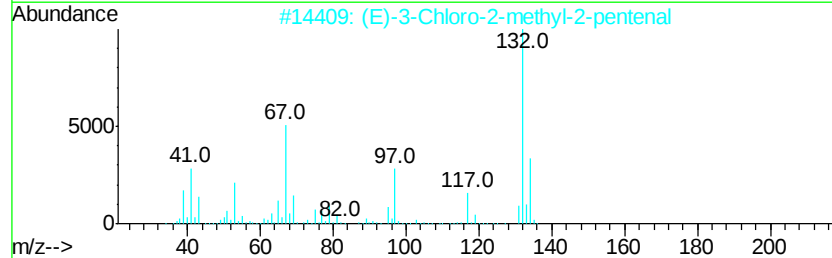
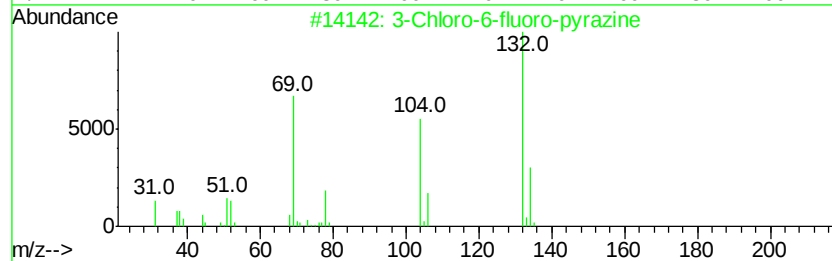
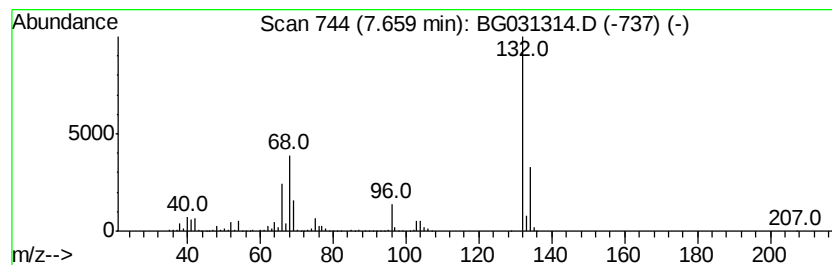
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Peak Number 2 unknown7.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	63.14 ng	1131710	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	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	6.6	ng	118263	1	8.13	358493	20.0
unknown7.66	7.66	63.1	ng	1131710	1	8.13	358493	20.0