

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010819\
 Data File : BG039000.D
 Acq On : 8 Jan 2019 19:12
 Operator : JU/SJ
 Sample : PB116241BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116241BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121218.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	5.130	342	347	355	rVB	20782	31520	1.40%	0.336%
2	5.600	420	427	437	rBV	384381	632201	27.98%	6.735%
3	7.204	692	700	712	rBV	395932	711065	31.47%	7.575%
4	7.574	755	763	773	rBV	385622	676587	29.95%	7.207%
5	8.044	834	843	851	rBV	73856	129261	5.72%	1.377%
6	8.368	890	898	909	rVB	293444	517501	22.91%	5.513%
7	9.225	1036	1044	1059	rBV	221308	426805	18.89%	4.547%
8	10.865	1315	1323	1334	rBV	89272	176450	7.81%	1.880%
9	13.303	1730	1738	1747	rBV	734338	1178017	52.14%	12.549%
10	14.684	1966	1973	1982	rBV2	168723	287873	12.74%	3.067%
11	16.176	2220	2227	2242	rBV	630694	1009289	44.67%	10.751%
12	17.433	2432	2441	2456	rBV	252859	409466	18.12%	4.362%
13	20.036	2877	2884	2894	rBV	1680263	2259248	100.00%	24.067%
14	21.711	3162	3169	3180	rBV	288396	488471	21.62%	5.203%
15	25.007	3719	3730	3744	rVB	149783	453695	20.08%	4.833%

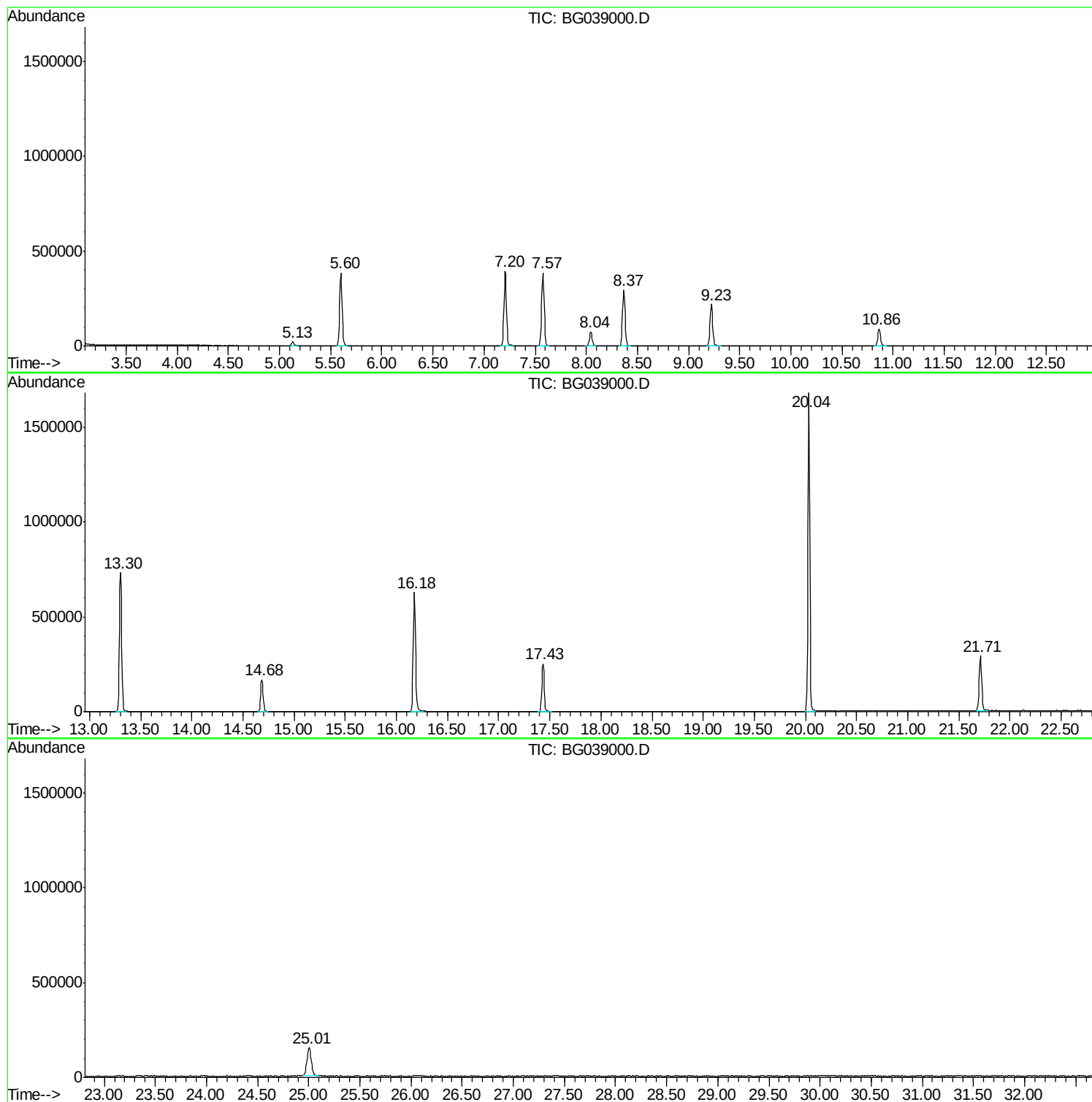
Sum of corrected areas: 9387449

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



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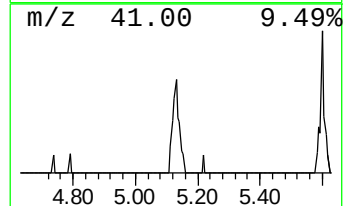
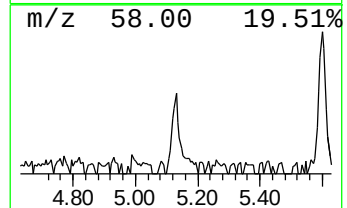
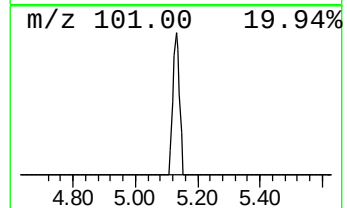
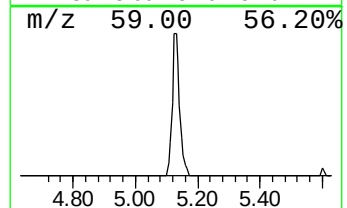
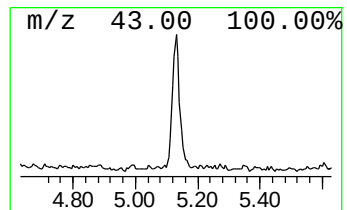
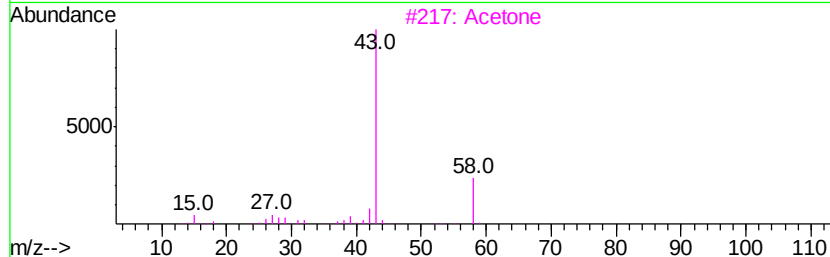
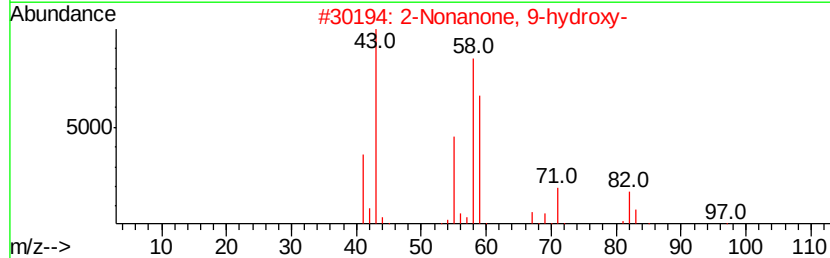
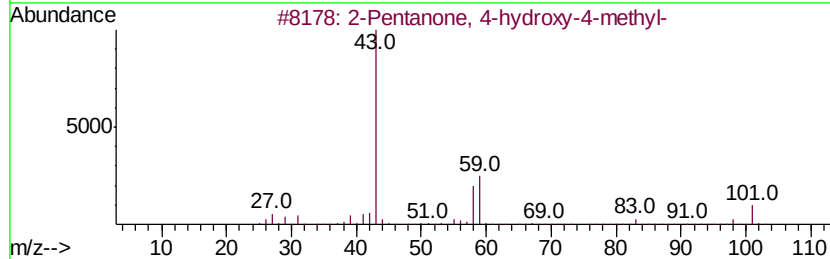
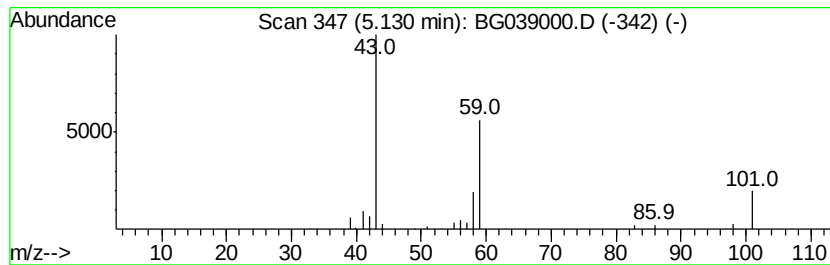
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.88 ng	31520	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25
3			Acetone	58	C3H6O	000067-64-1	14
4			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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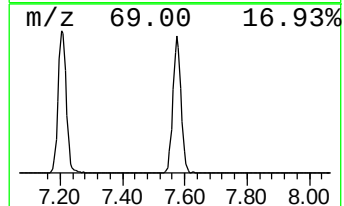
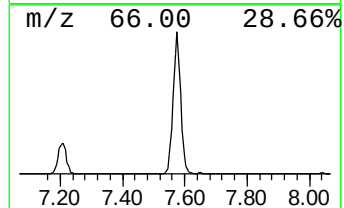
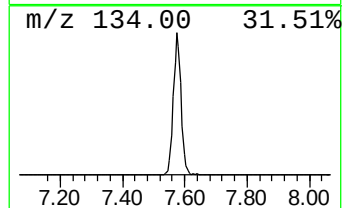
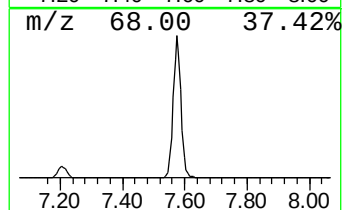
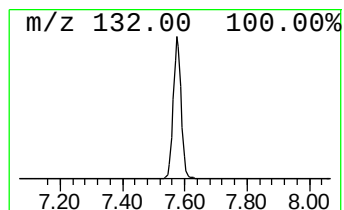
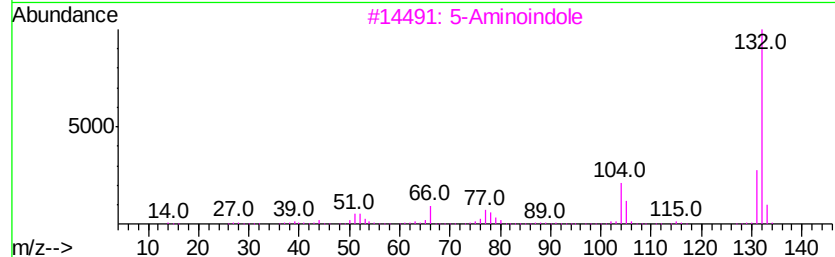
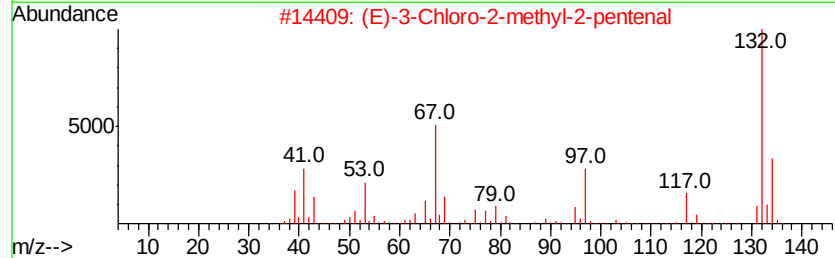
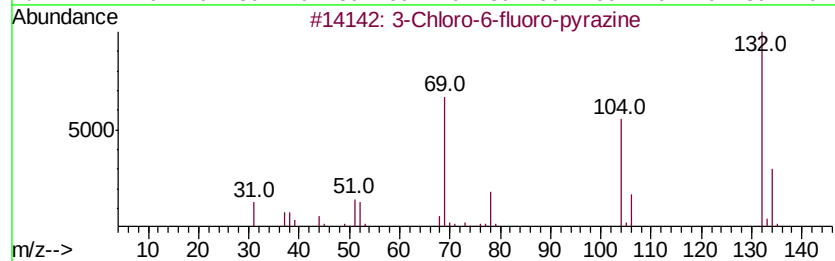
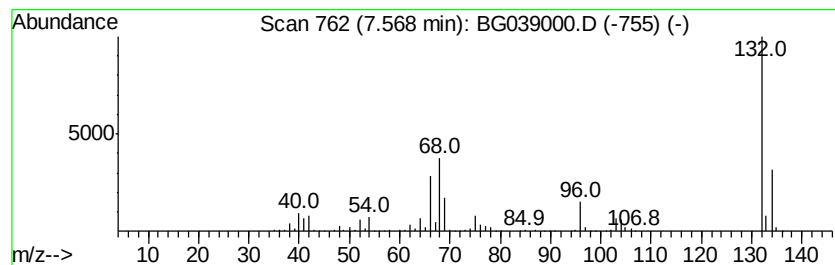
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	104.69 ng	676587	1,4-Dichlorobenzene-d4	8.04

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	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	16
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	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...	5.13	4.9	ng	31520	1	8.04	129261	20.0
unknown7.57	7.57	104.7	ng	676587	1	8.04	129261	20.0