

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012519\
 Data File : BG039306.D
 Acq On : 26 Jan 2019 11:03
 Operator : JU/SJ
 Sample : PB116618BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116618BL

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-BG010919.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	5.087	334	340	348	rBV	18186	26517	2.14%	0.567%
2	5.557	414	420	431	rBV	144076	236652	19.10%	5.062%
3	7.167	686	694	704	rBV	142473	255145	20.59%	5.457%
4	7.531	750	756	769	rVB	144337	251578	20.30%	5.381%
5	8.001	830	836	844	rBV	43728	72351	5.84%	1.547%
6	8.324	884	891	900	rVB	165148	286910	23.15%	6.137%
7	9.182	1028	1037	1049	rBV	132854	246392	19.88%	5.270%
8	10.821	1309	1316	1328	rVB	68130	130074	10.50%	2.782%
9	13.266	1724	1732	1747	rBV	389254	623037	50.28%	13.326%
10	14.646	1961	1967	1978	rVB2	92281	150713	12.16%	3.224%
11	16.139	2215	2221	2240	rBV2	181040	314003	25.34%	6.716%
12	17.396	2428	2435	2446	rBV2	142632	224623	18.13%	4.804%
13	19.999	2872	2878	2887	rBV	950915	1239226	100.00%	26.505%
14	21.667	3155	3162	3172	rBV2	183798	324496	26.19%	6.940%
15	24.922	3705	3716	3729	rVB2	98504	293728	23.70%	6.282%

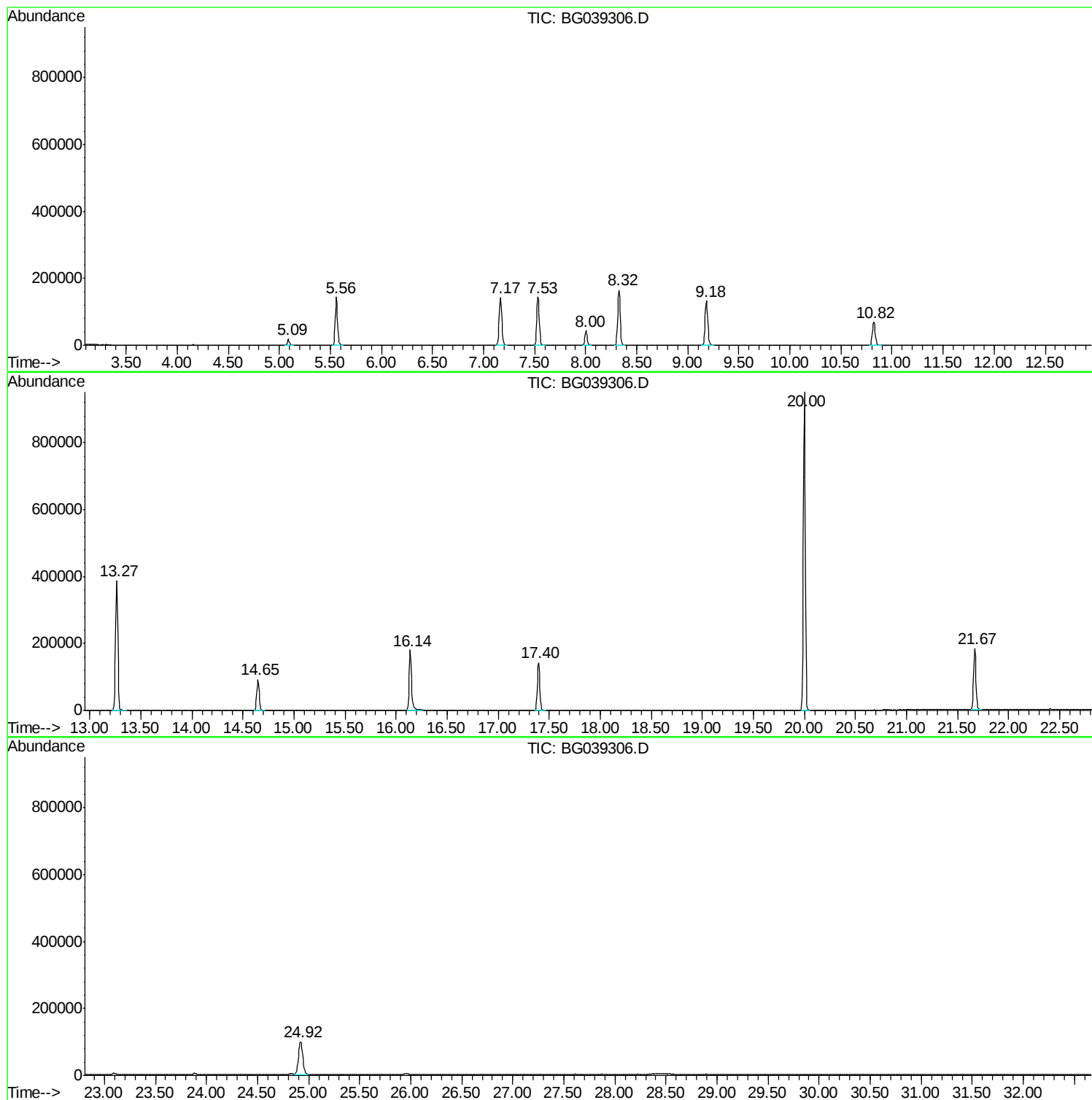
Sum of corrected areas: 4675445

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



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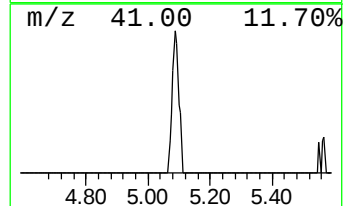
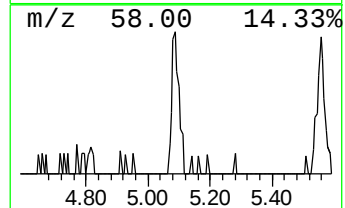
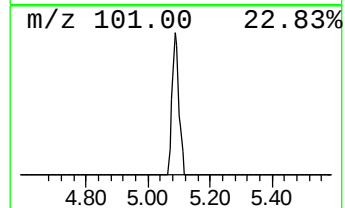
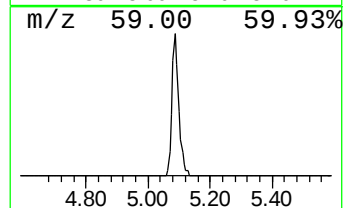
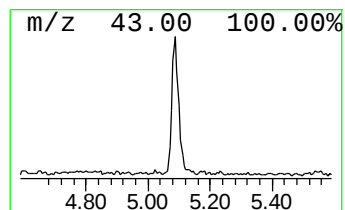
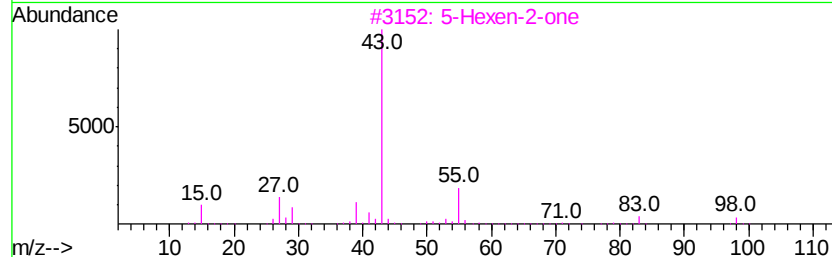
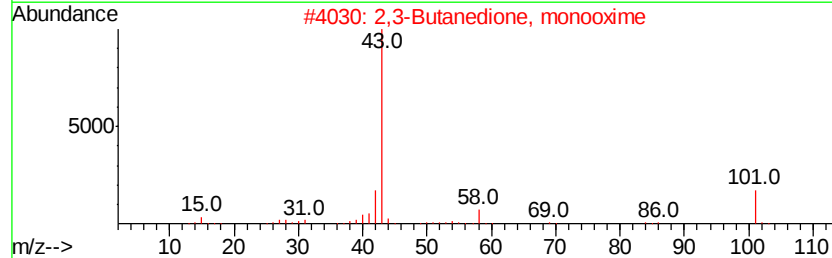
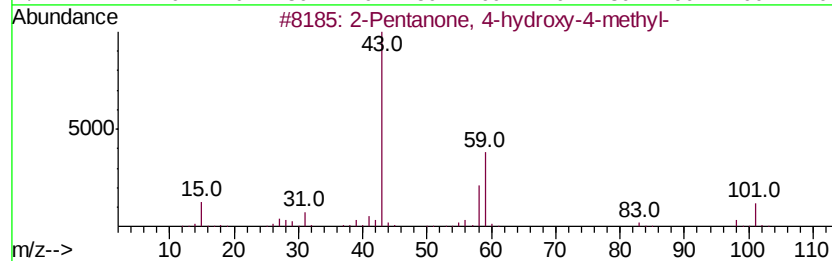
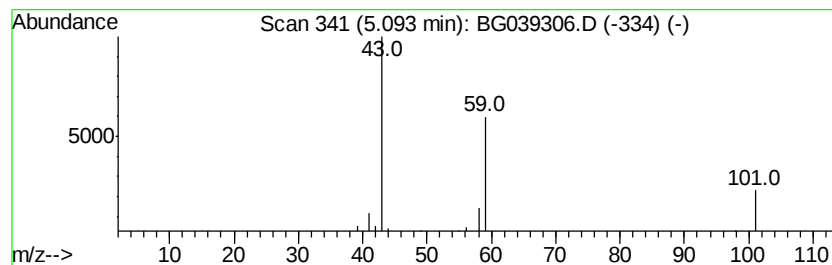
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	7.33 ng	26517	1,4-Dichlorobenzene-d4	8.00

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	16
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Diacetamide	101	C4H7NO2	000625-77-4	9
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	9



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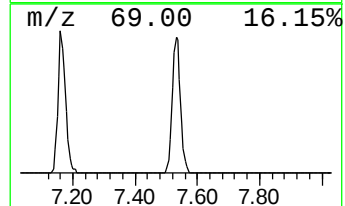
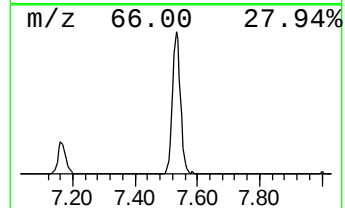
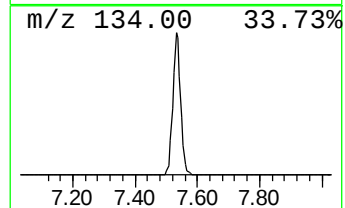
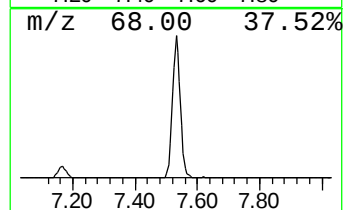
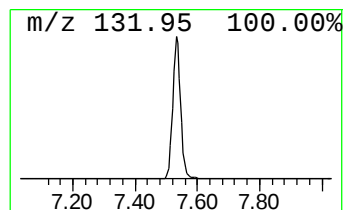
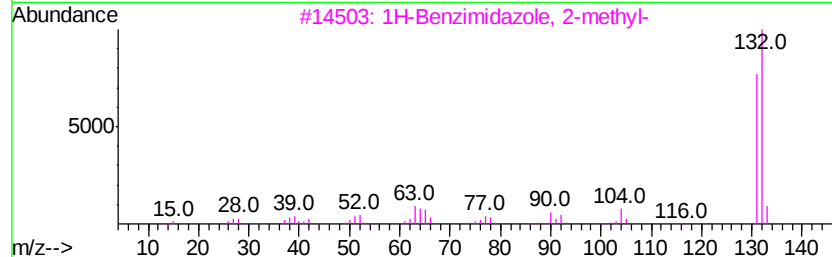
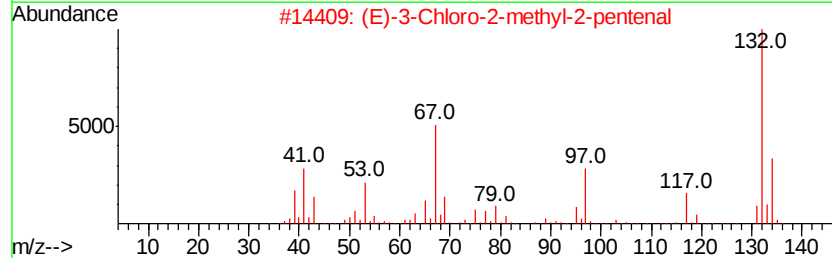
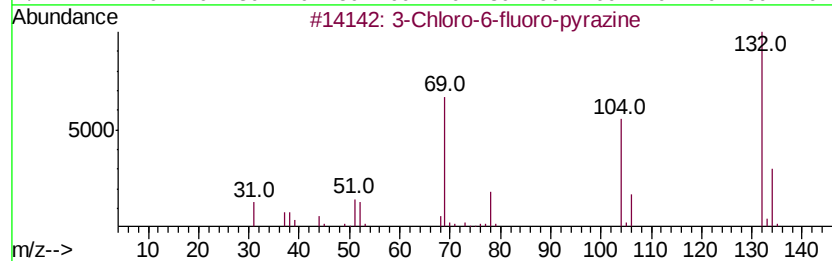
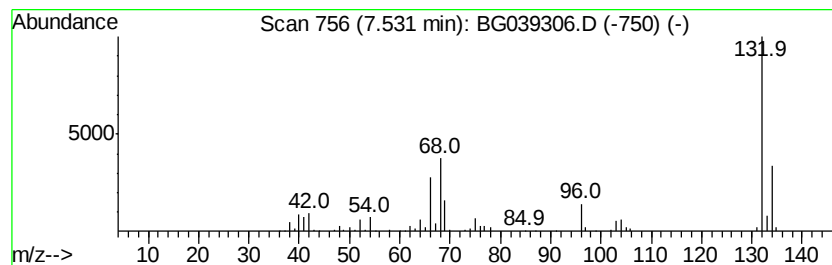
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Peak Number 2 unknown7.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	69.54 ng	251578	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4			5-Aminoindole	132	C8H8N2	005192-03-0	12
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...	5.09	7.3	ng	26517	1	8.00	72351	20.0
unknown7.53	7.53	69.5	ng	251578	1	8.00	72351	20.0