

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012519\
 Data File : BG039289.D
 Acq On : 25 Jan 2019 21:59
 Operator : JU/SJ
 Sample : PB116630BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB116630BL

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	5.086	331	340	347	rBV2	12809	21103	1.52%	0.402%
2	5.556	414	420	433	rVB	231258	394284	28.43%	7.513%
3	7.166	687	694	707	rBV	227599	425780	30.70%	8.113%
4	7.536	749	757	769	rBV	210761	371000	26.75%	7.070%
5	8.006	830	837	844	rBB	41516	68420	4.93%	1.304%
6	8.323	885	891	899	rBV	174405	294257	21.22%	5.607%
7	9.181	1030	1037	1053	rBV	124249	233711	16.85%	4.453%
8	10.820	1307	1316	1331	rBV	54121	104279	7.52%	1.987%
9	13.265	1725	1732	1743	rBV	399579	624648	45.04%	11.903%
10	14.645	1961	1967	1975	rBV2	88914	147791	10.66%	2.816%
11	16.138	2215	2221	2243	rBV3	215137	368972	26.60%	7.031%
12	17.395	2428	2435	2446	rBV2	138668	217275	15.67%	4.140%
13	19.998	2872	2878	2890	rBV	1053188	1386911	100.00%	26.428%
14	21.666	3152	3162	3173	rBV2	180503	301291	21.72%	5.741%
15	24.927	3706	3717	3732	rVB2	96648	288155	20.78%	5.491%

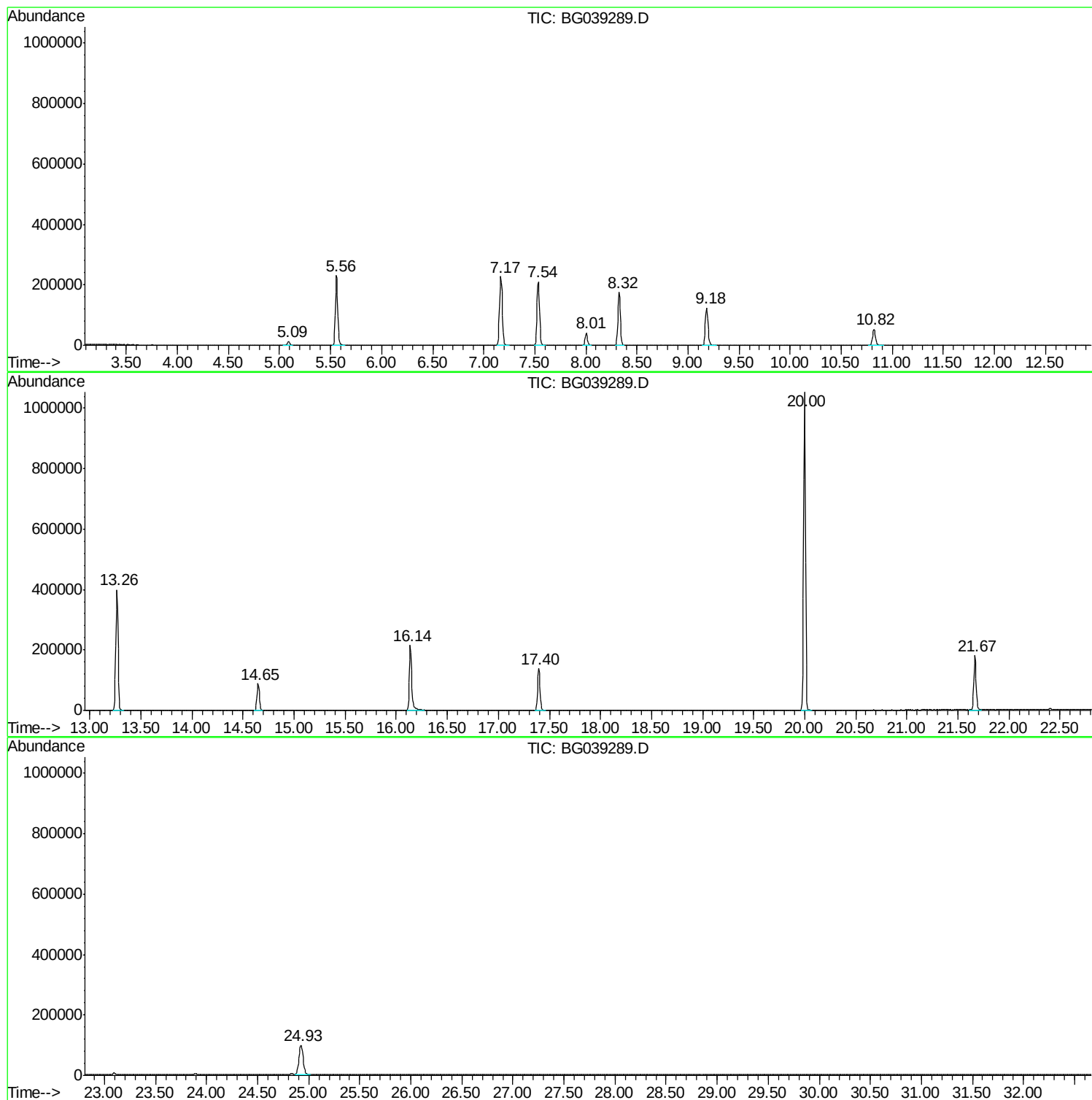
Sum of corrected areas: 5247877

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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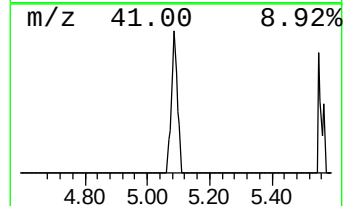
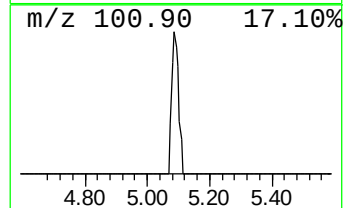
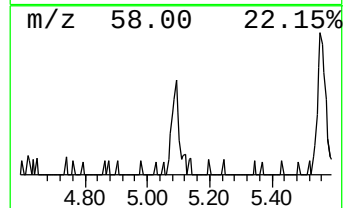
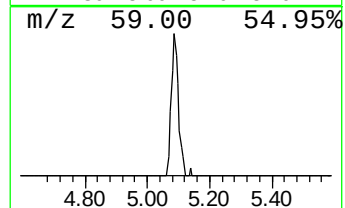
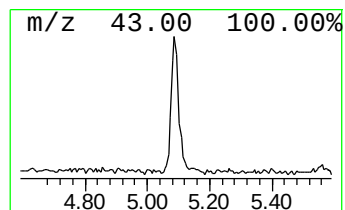
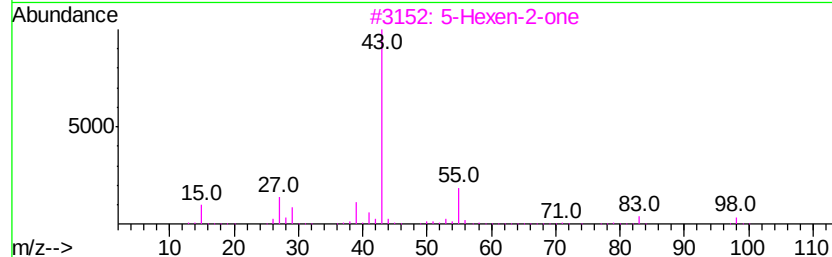
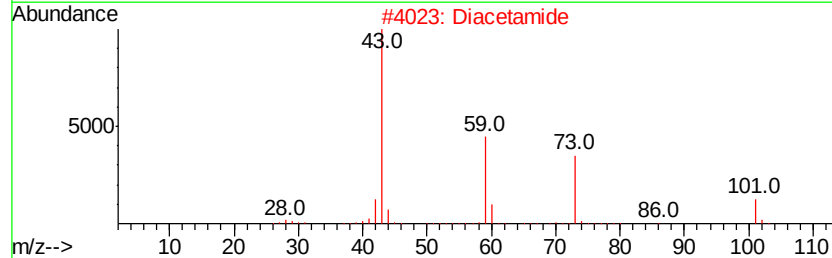
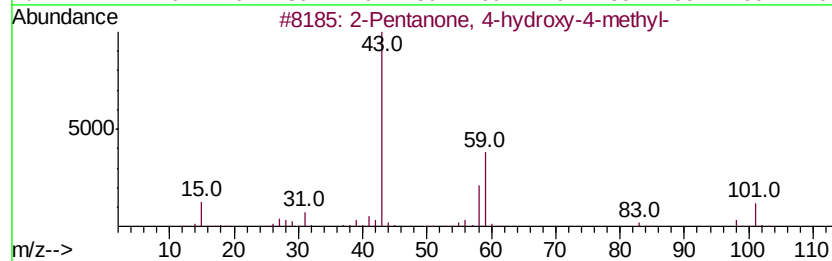
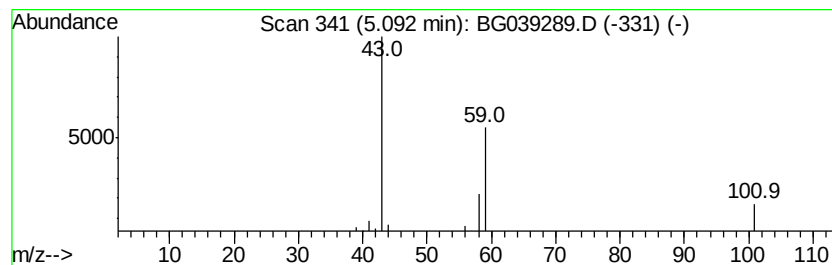
Instrument :
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.09	6.17 ng	21103	1,4-Dichlorobenzene-d4	8.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2	Diacetamide	101	C4H7NO2	000625-77-4	7
3	5-Hexen-2-one	98	C6H10O	000109-49-9	5
4	Propylamine	59	C3H9N	000107-10-8	5
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	4



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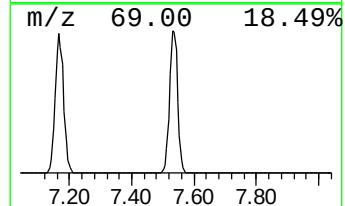
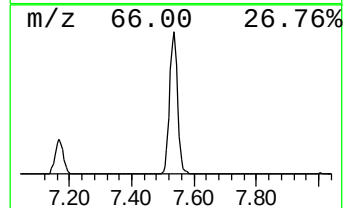
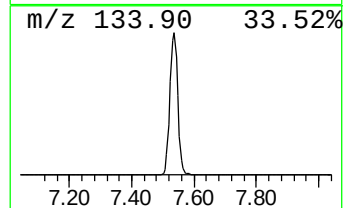
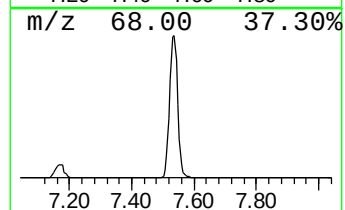
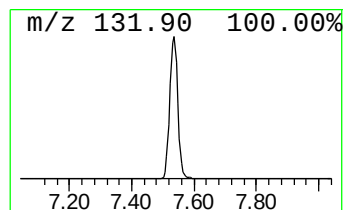
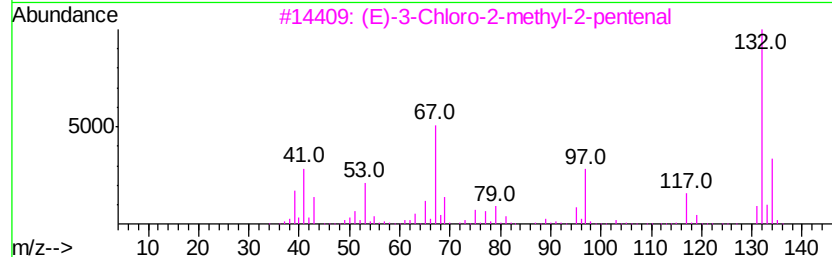
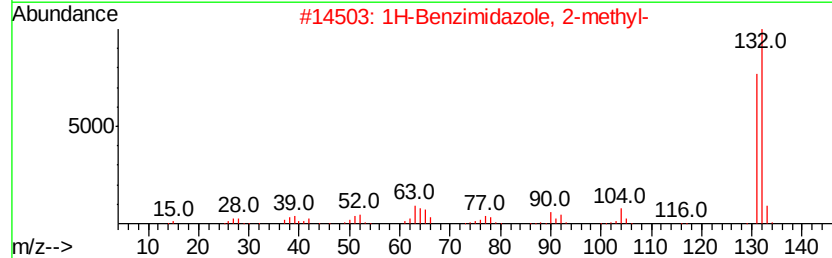
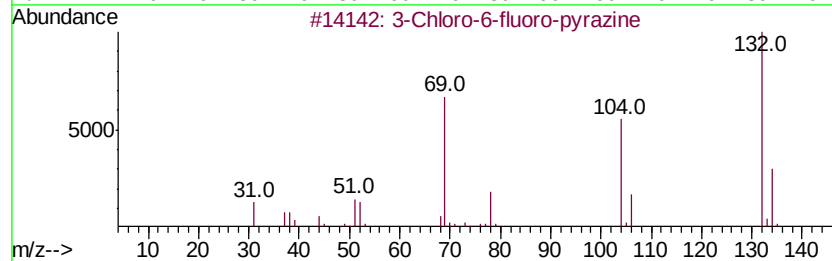
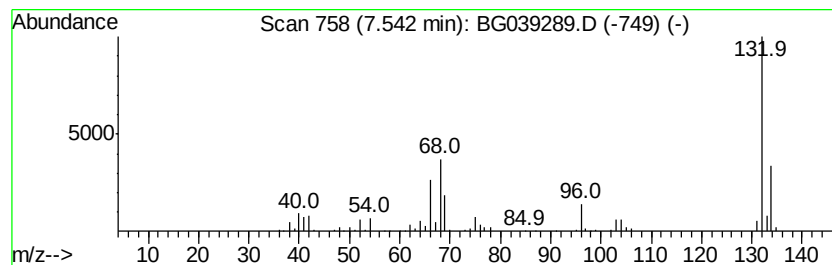
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	108.45 ng	371000	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	6.2	ng	21103	1	8.01	68420	20.0
unknown7.54	7.54	108.5	ng	371000	1	8.01	68420	20.0