

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112018\
 Data File : BG038114.D
 Acq On : 21 Nov 2018 11:48
 Operator : JU/SJ
 Sample : PB114976BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114976BL

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-BG111318.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	5.167	315	320	328	rVB	25607	41040	1.95%	0.379%
2	5.631	392	399	415	rVB	514383	861900	40.85%	7.956%
3	7.229	664	671	684	rBV	531888	946255	44.85%	8.735%
4	7.611	729	736	749	rBV	504749	904747	42.88%	8.352%
5	8.087	809	817	825	rBV	123279	218915	10.38%	2.021%
6	8.410	864	872	880	rVB	366626	667023	31.61%	6.158%
7	9.262	1009	1017	1027	rBV	320106	587714	27.85%	5.425%
8	10.907	1286	1297	1304	rBV	176311	326856	15.49%	3.017%
9	13.340	1704	1711	1719	rBV	921774	1419793	67.29%	13.107%
10	14.721	1939	1946	1956	rBV2	280981	479402	22.72%	4.426%
11	16.207	2194	2199	2215	rBV	248976	476057	22.56%	4.395%
12	17.470	2407	2414	2424	rBV2	361486	590261	27.97%	5.449%
13	20.067	2850	2856	2866	rBV	1578897	2109980	100.00%	19.478%
14	21.748	3135	3142	3152	rBV	367521	660088	31.28%	6.094%
15	25.073	3696	3708	3723	rBV2	155041	542625	25.72%	5.009%

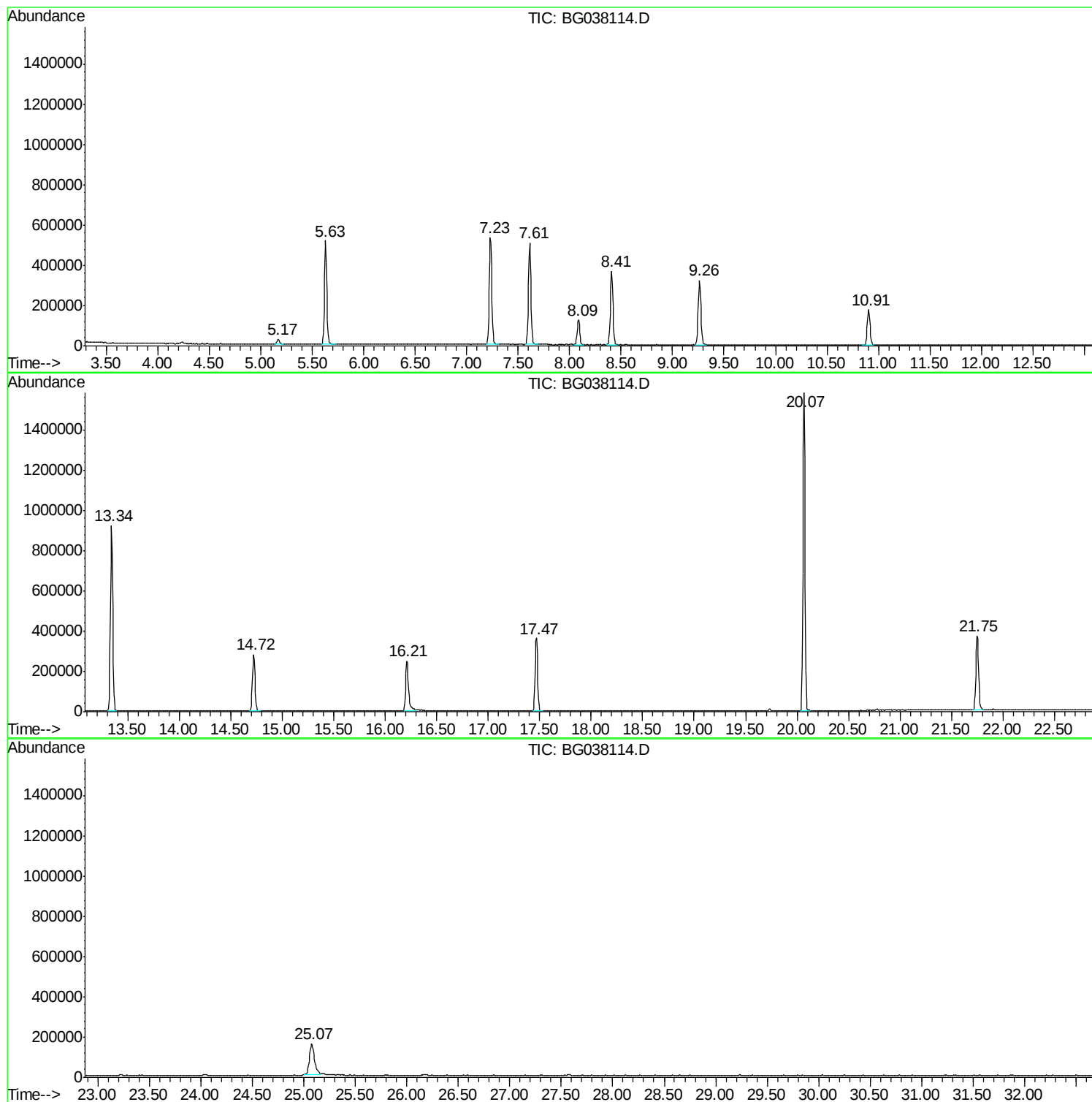
Sum of corrected areas: 10832656

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



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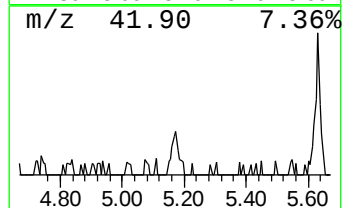
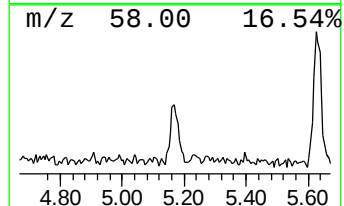
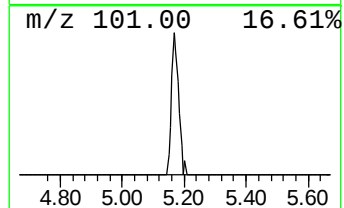
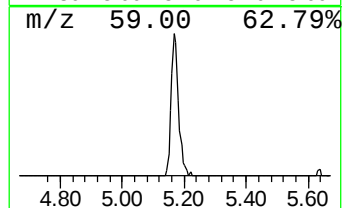
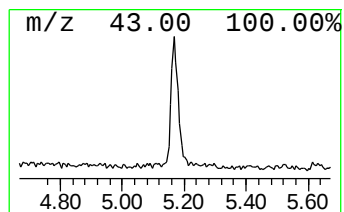
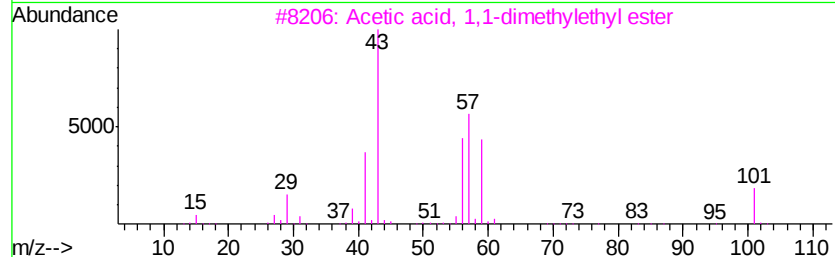
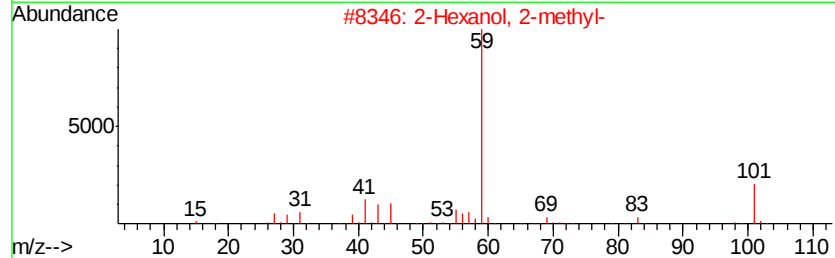
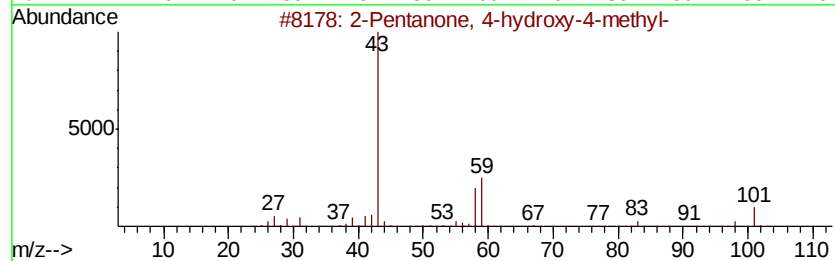
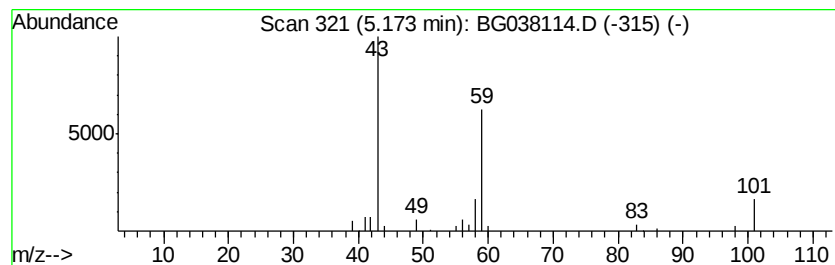
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	3.75 ng	41040	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			2-Butanol, 1-chloro-	108	C4H9ClO	001873-25-2	23
5			Acetone	58	C3H6O	000067-64-1	9



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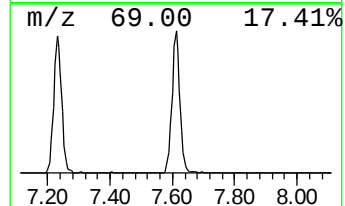
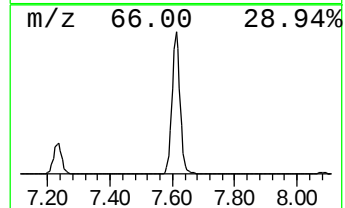
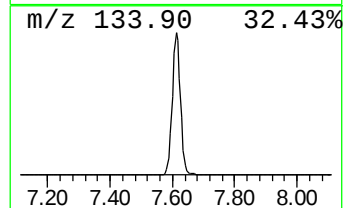
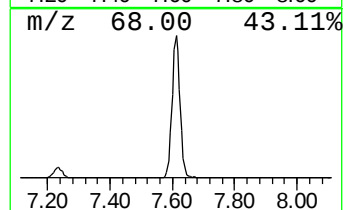
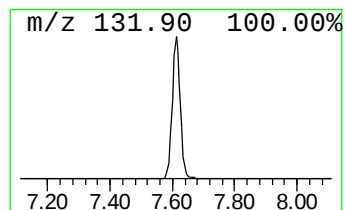
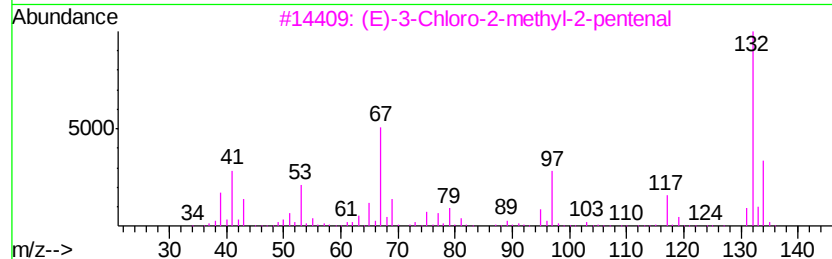
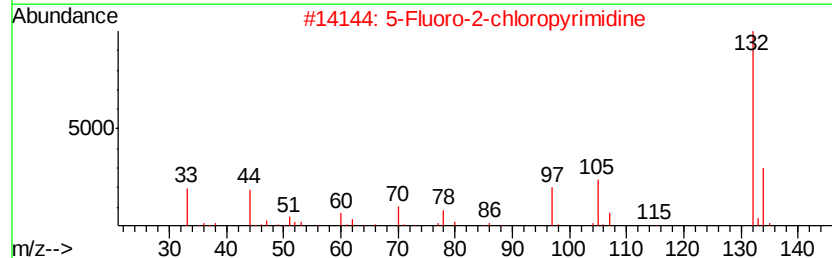
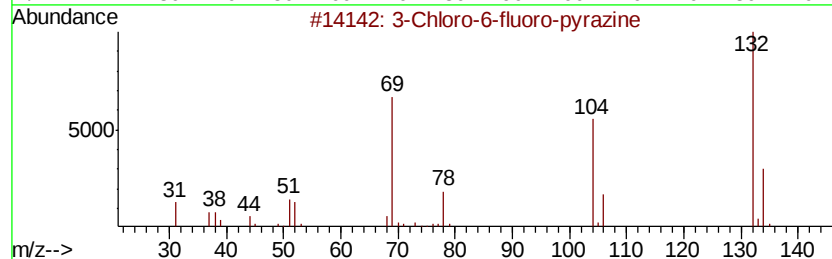
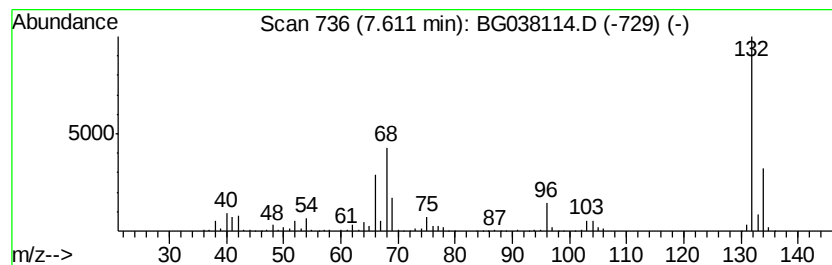
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Peak Number 2 unknown7.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	82.66 ng	904747	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
5		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	3.8	ng	41040	1	8.09	218915	20.0
unknown7.61	7.61	82.7	ng	904747	1	8.09	218915	20.0