

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111418\
 Data File : BG038014.D
 Acq On : 15 Nov 2018 2:12
 Operator : JU/SJ
 Sample : PB114826BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114826BL

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	5.168	314	320	328	rBV	36881	58891	1.84%	0.355%
2	5.626	391	398	414	rBV	797470	1327683	41.51%	8.006%
3	7.230	663	671	682	rBV	832024	1435872	44.89%	8.659%
4	7.612	728	736	744	rBV	775952	1367180	42.74%	8.244%
5	8.088	810	817	825	rVB	150625	271535	8.49%	1.637%
6	8.405	864	871	879	rBV	579530	1053250	32.93%	6.351%
7	9.263	1009	1017	1025	rBV	481826	888899	27.79%	5.360%
8	10.902	1286	1296	1304	rBV	210066	393237	12.29%	2.371%
9	13.341	1703	1711	1721	rVB	1358682	2167516	67.77%	13.071%
10	14.721	1939	1946	1954	rVB2	335955	579888	18.13%	3.497%
11	16.208	2192	2199	2222	rBV	929767	1494546	46.73%	9.013%
12	17.465	2405	2413	2421	rBV2	470266	729096	22.79%	4.397%
13	20.068	2849	2856	2863	rBV	2262130	3198539	100.00%	19.288%
14	21.748	3134	3142	3151	rBV2	468606	813515	25.43%	4.906%
15	25.062	3691	3706	3720	rVB2	263086	803368	25.12%	4.845%

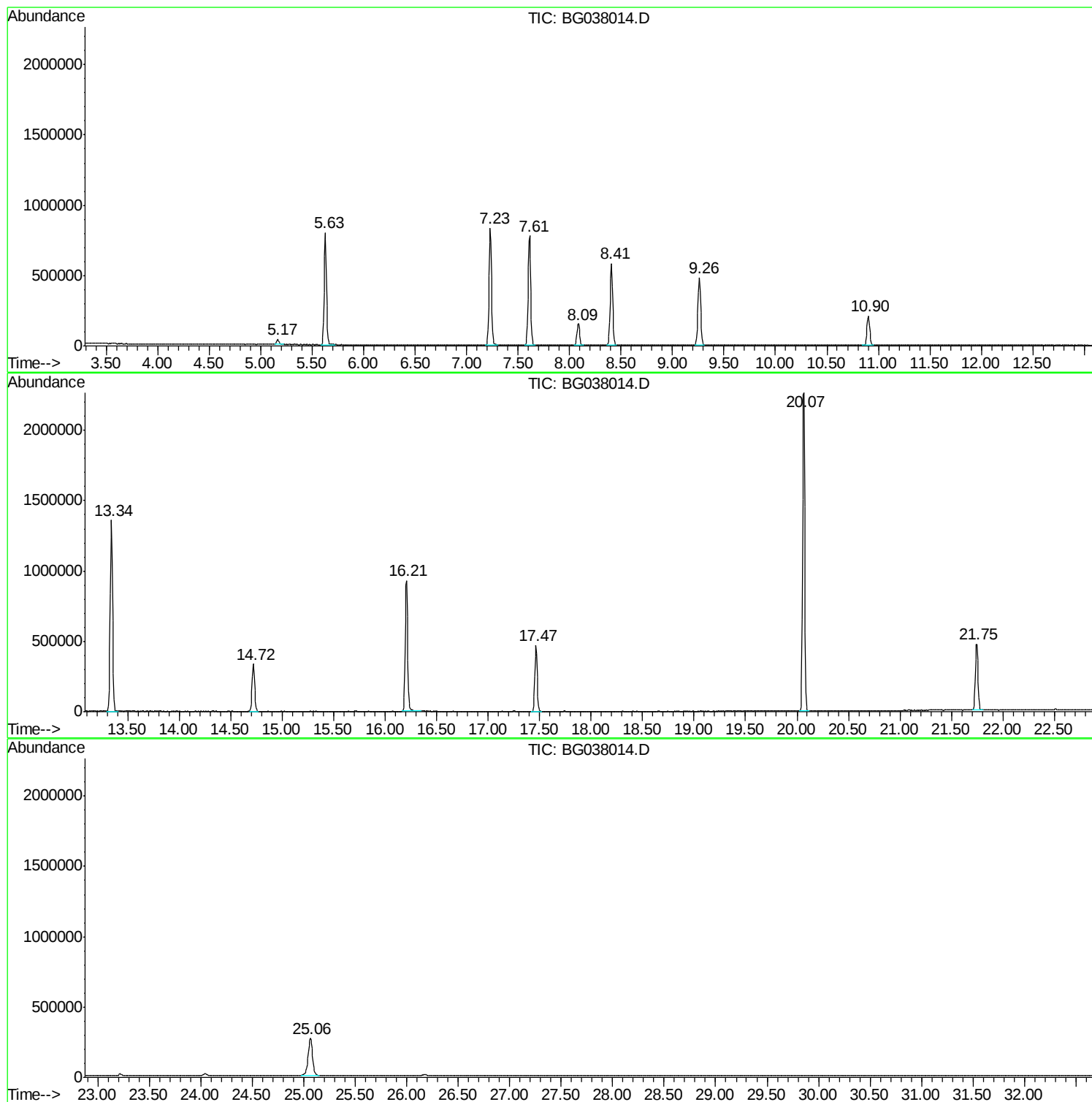
Sum of corrected areas: 16583015

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



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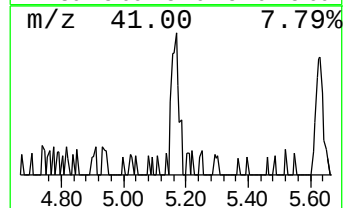
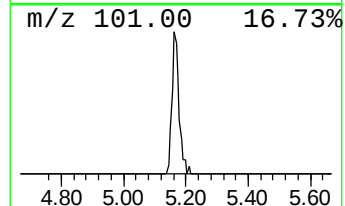
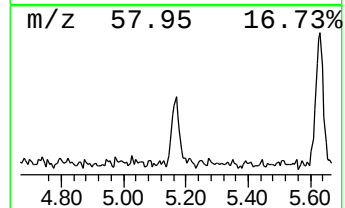
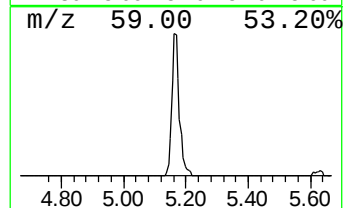
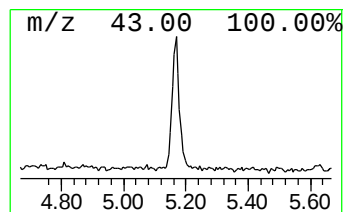
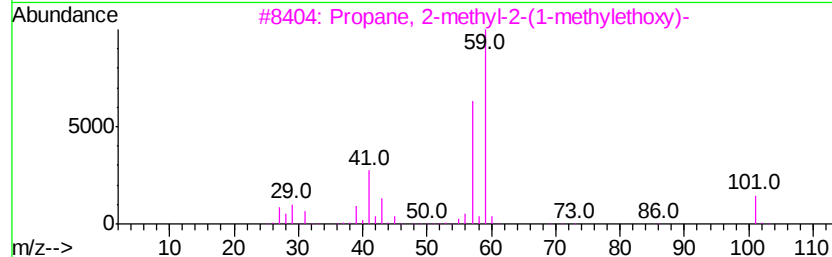
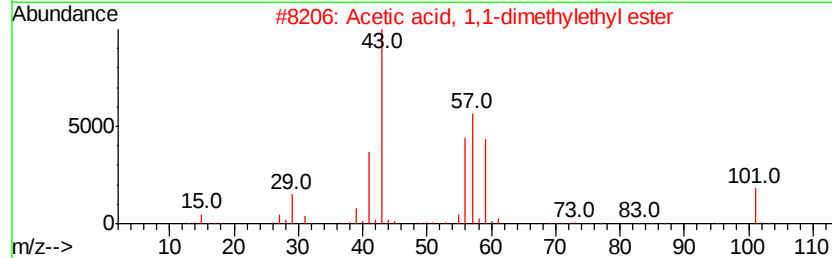
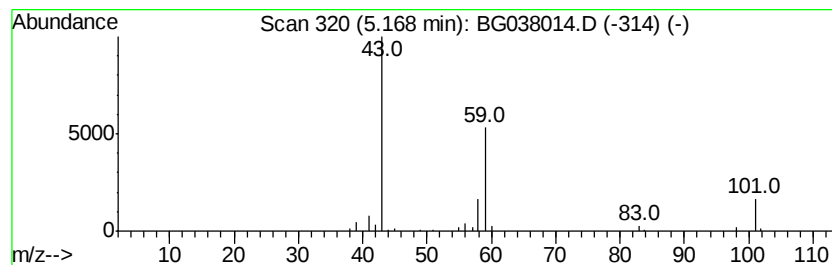
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	4.34 ng	58891	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	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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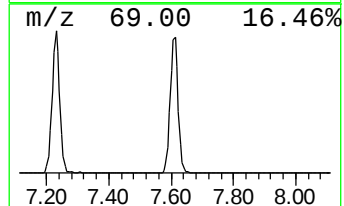
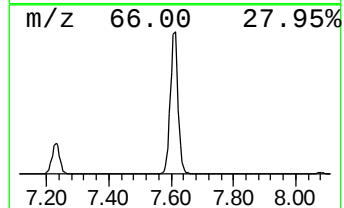
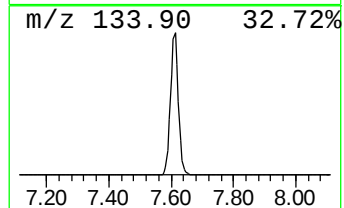
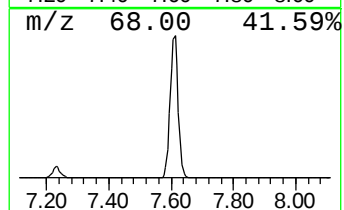
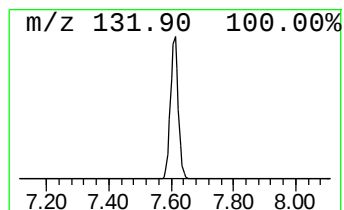
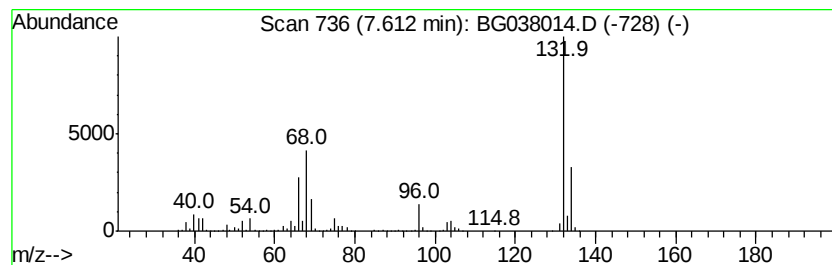
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Peak Number 2 unknown7.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	100.70 ng	1367180	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	4.3	ng	58891	1	8.09	271535	20.0
unknown7.61	7.61	100.7	ng	1367180	1	8.09	271535	20.0