

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102518\
 Data File : BG037546.D
 Acq On : 25 Oct 2018 15:41
 Operator : JU/SJ
 Sample : PB114161BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB114161BL

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-BG101818.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	5.185	318	323	330	rBV	36059	56729	1.70%	0.330%
2	5.643	393	401	413	rBV	766338	1269540	38.11%	7.375%
3	7.247	666	674	687	rBV	802289	1439795	43.22%	8.364%
4	7.629	731	739	747	rBV	740340	1314560	39.46%	7.637%
5	8.105	811	820	828	rBV	170240	299213	8.98%	1.738%
6	8.428	867	875	886	rVB	533952	965211	28.97%	5.607%
7	9.280	1010	1020	1032	rBV	465420	852260	25.58%	4.951%
8	10.925	1291	1300	1308	rBV	247700	463439	13.91%	2.692%
9	13.358	1706	1714	1726	rBV	1372635	2185757	65.61%	12.698%
10	14.739	1941	1949	1961	rBV2	426627	731702	21.96%	4.251%
11	16.219	2195	2201	2214	rBV	930242	1517711	45.56%	8.817%
12	17.483	2408	2416	2426	rBV2	601789	943891	28.33%	5.484%
13	20.079	2852	2858	2868	rBV	2429161	3331328	100.00%	19.353%
14	21.766	3137	3145	3156	rBV	548323	988167	29.66%	5.741%
15	25.103	3701	3713	3733	rBV	245738	853867	25.63%	4.961%

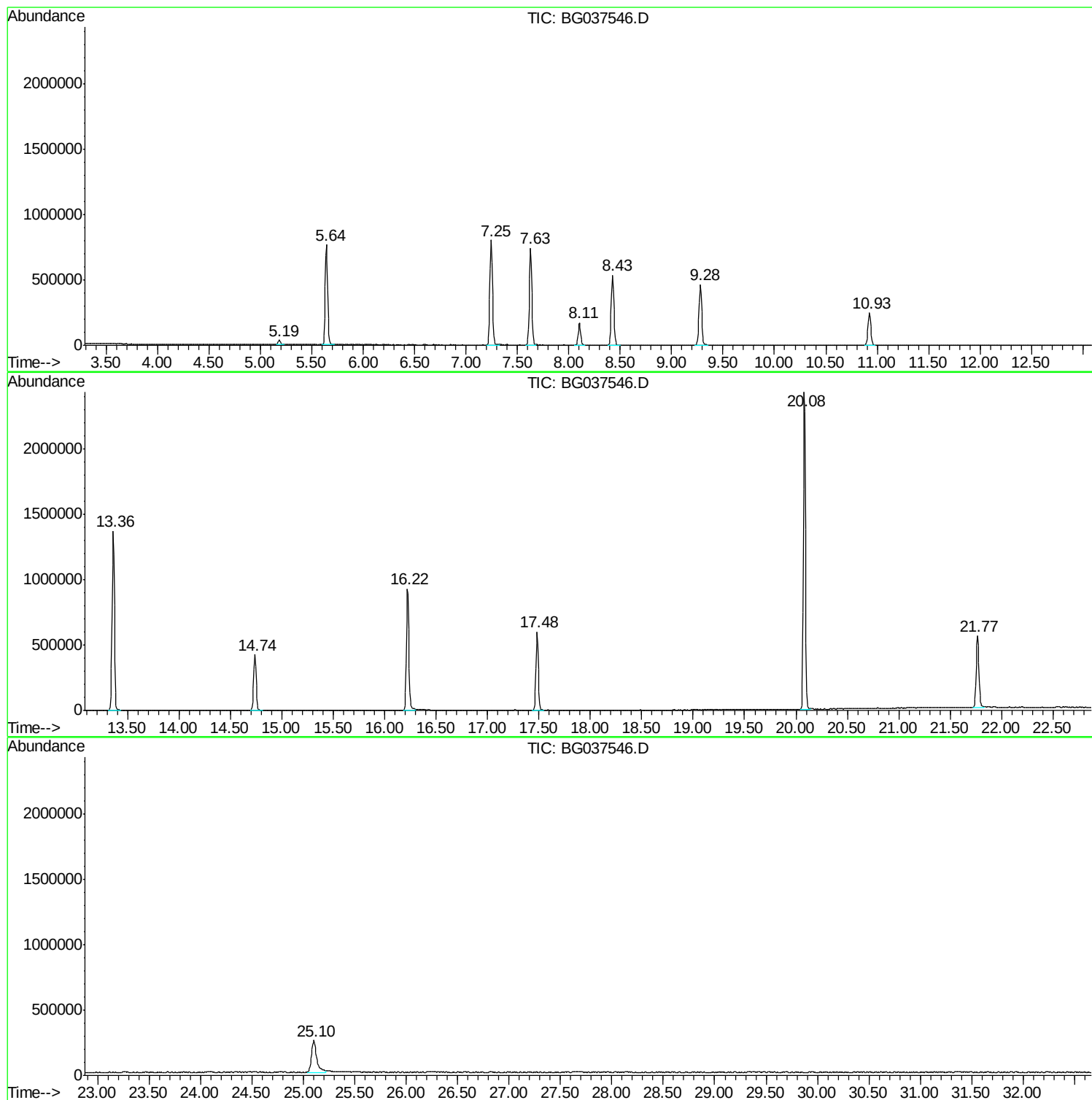
Sum of corrected areas: 17213170

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



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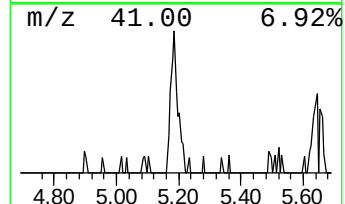
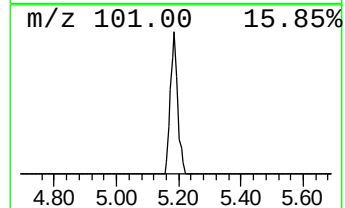
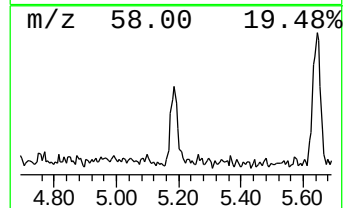
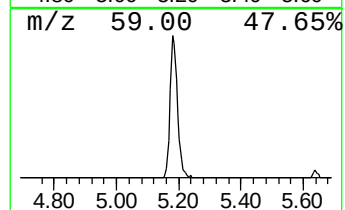
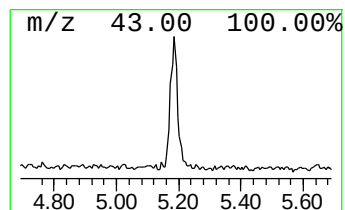
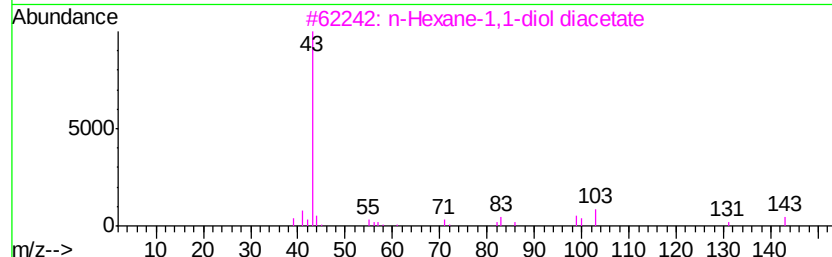
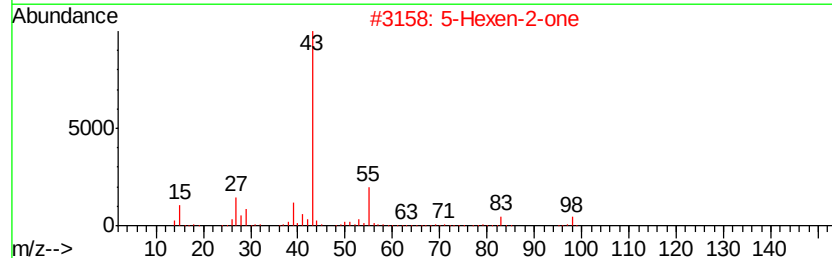
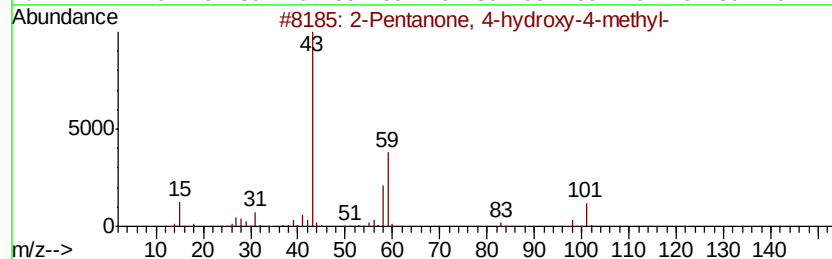
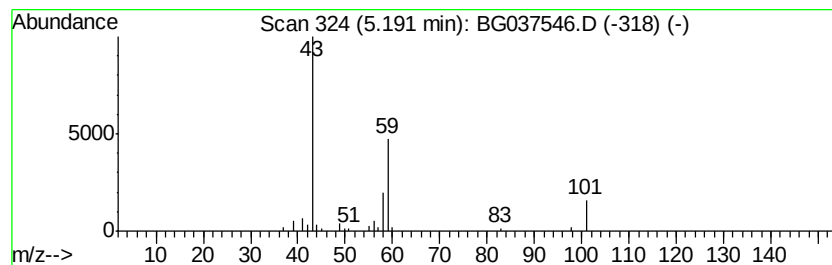
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.79 ng	56729	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		n-Hexane-1,1-diol diacetate	202	C10H18O4	064847-81-0	9
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5		Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	9



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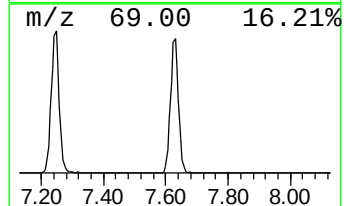
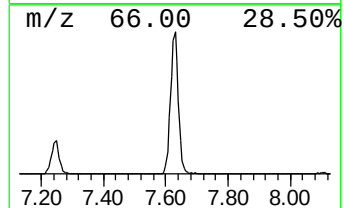
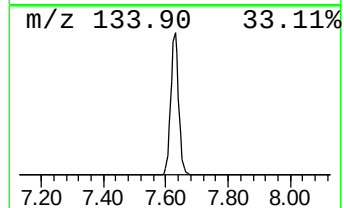
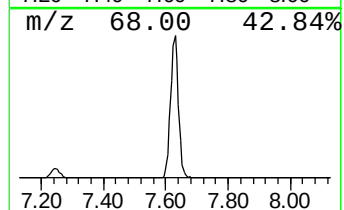
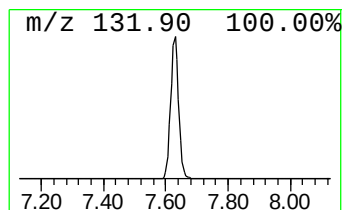
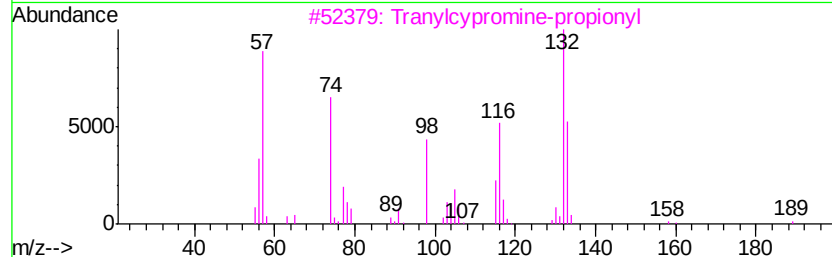
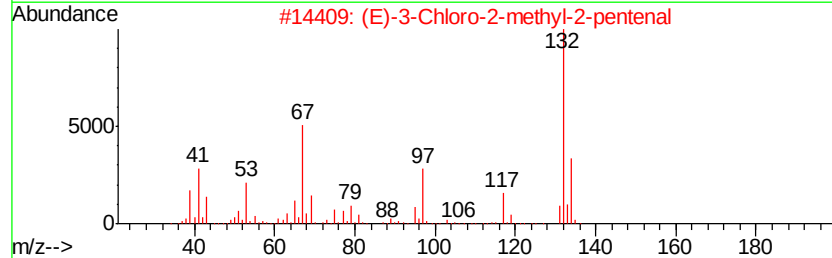
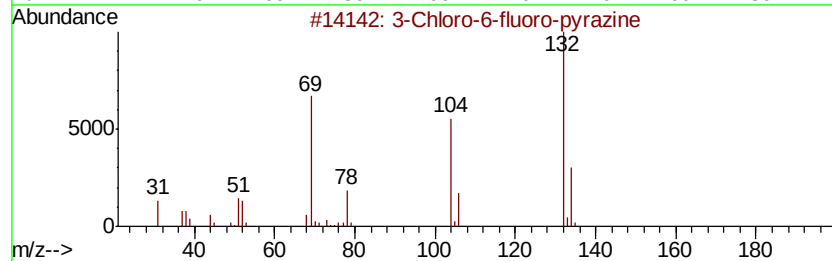
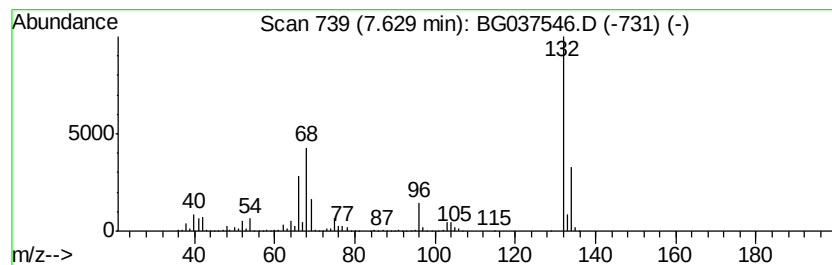
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	87.87 ng	1314560	1,4-Dichlorobenzene-d4	8.11

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	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.8	ng	56729	1	8.11	299213	20.0
unknown7.63	7.63	87.9	ng	1314560	1	8.11	299213	20.0