

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092618\
 Data File : BG037010.D
 Acq On : 27 Sep 2018 10:05
 Operator : JU/SJ
 Sample : J5052-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 092018-SIDI-E-U-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG092018.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	5.146	312	316	322	rBV	31792	49941	1.21%	0.308%
2	5.616	390	396	408	rBV	224946	445685	10.78%	2.747%
3	7.203	660	666	680	rBV	127940	306202	7.41%	1.887%
4	7.573	722	729	744	rBV	459975	892783	21.59%	5.503%
5	8.043	802	809	823	rBV	145485	298864	7.23%	1.842%
6	8.360	856	863	880	rBV	638828	1236477	29.91%	7.621%
7	9.200	999	1006	1024	rBV	549544	1153512	27.90%	7.110%
8	10.846	1279	1286	1300	rBV	194700	403496	9.76%	2.487%
9	13.290	1695	1702	1720	rBV	1434553	2444983	59.14%	15.070%
10	13.554	1741	1747	1755	rVB	109756	178674	4.32%	1.101%
11	14.112	1837	1842	1855	rBV	86076	140178	3.39%	0.864%
12	14.665	1930	1936	1953	rVB2	328008	581131	14.06%	3.582%
13	16.151	2182	2189	2214	rBV	704019	1283458	31.04%	7.911%
14	17.408	2396	2403	2417	rBV2	428856	749797	18.14%	4.622%
15	20.017	2841	2847	2860	rBV	2914704	4134220	100.00%	25.482%
16	21.316	3063	3068	3074	rBV4	30575	64303	1.56%	0.396%
17	21.674	3122	3129	3147	rBV	484276	872572	21.11%	5.378%
18	23.948	3512	3516	3528	rVB4	22733	48902	1.18%	0.301%
19	24.882	3664	3675	3689	rBV2	296621	889236	21.51%	5.481%
20	26.010	3862	3867	3877	rVB5	17081	49625	1.20%	0.306%

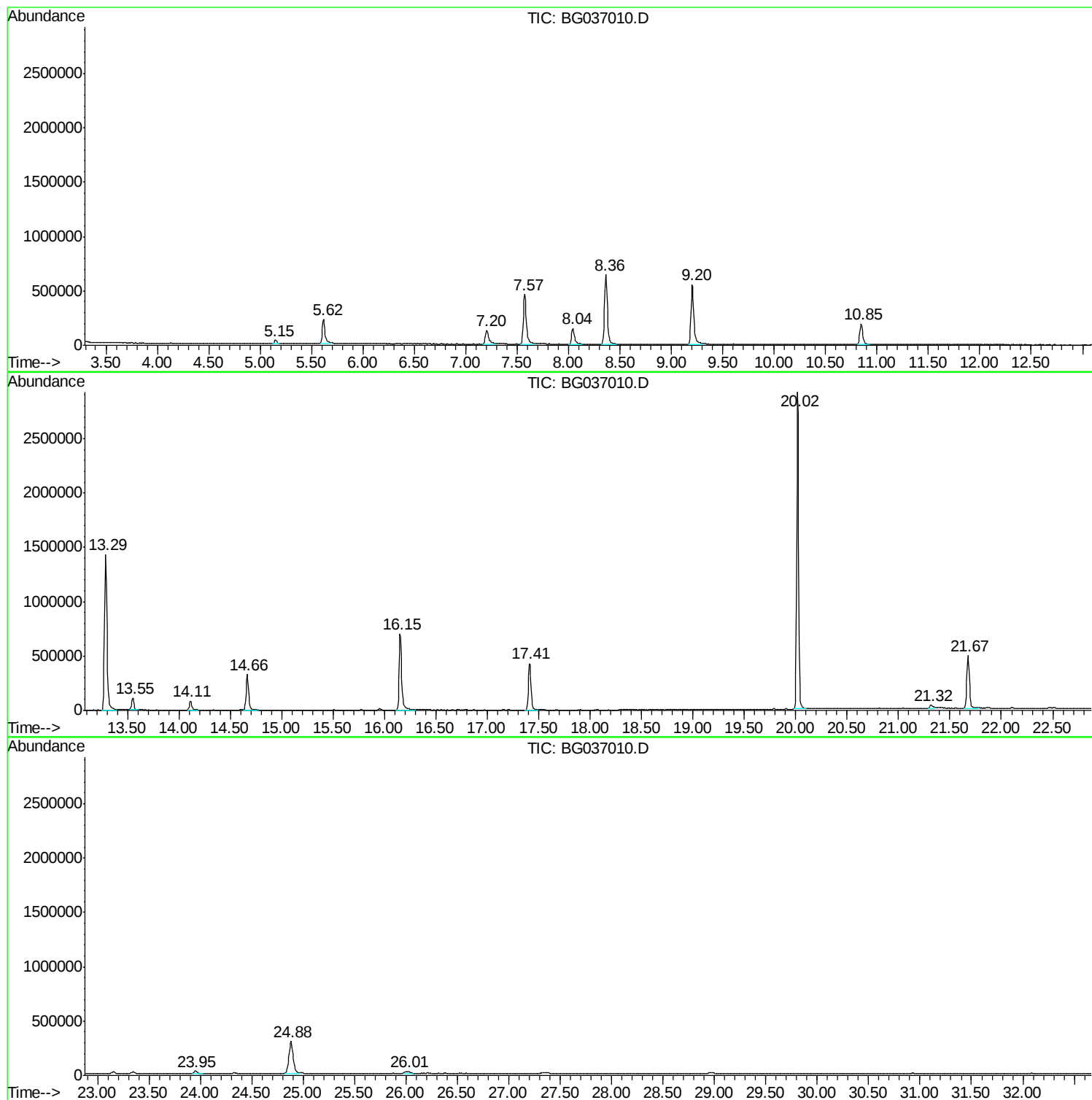
Sum of corrected areas: 16224039

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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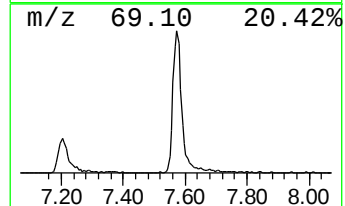
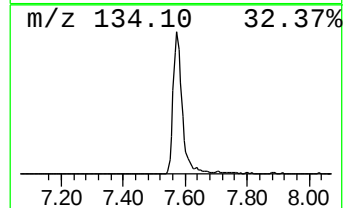
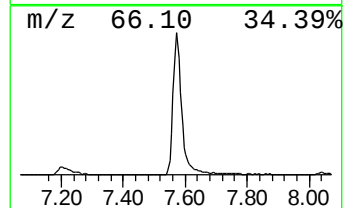
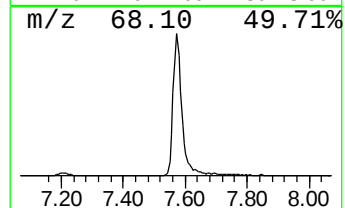
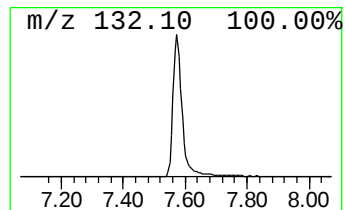
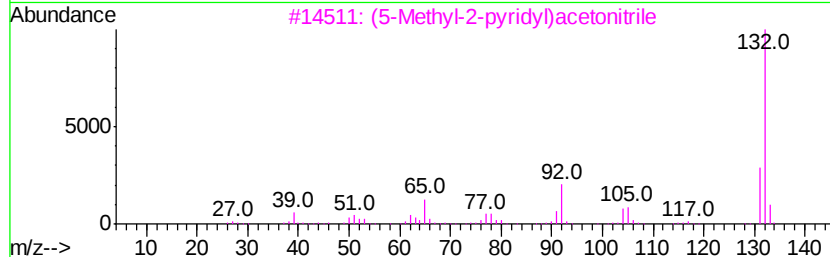
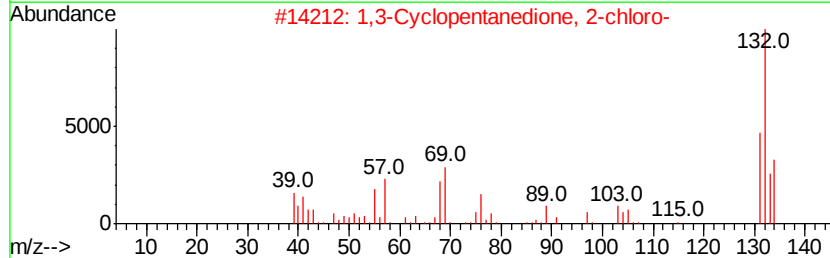
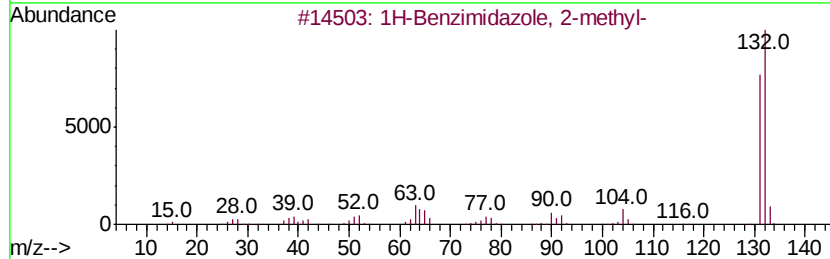
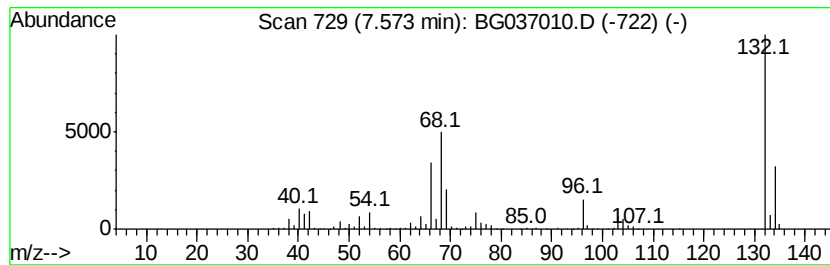
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	59.75 ng	892783	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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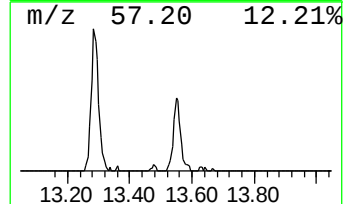
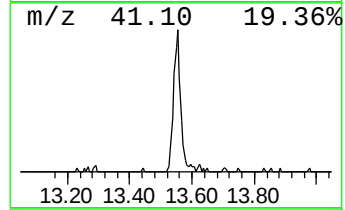
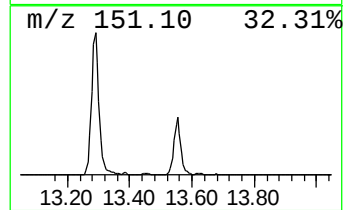
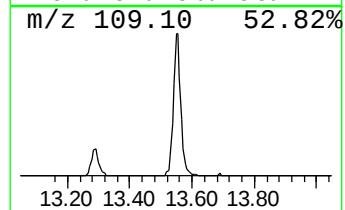
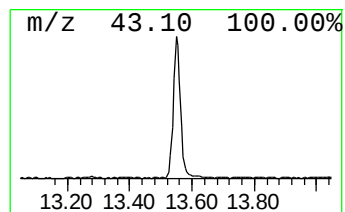
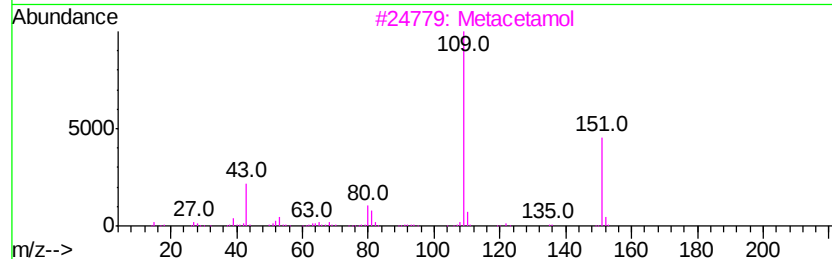
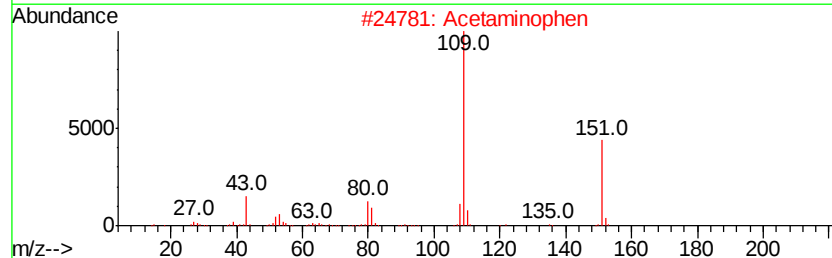
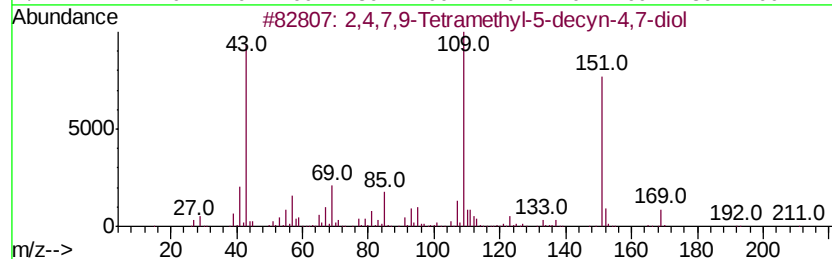
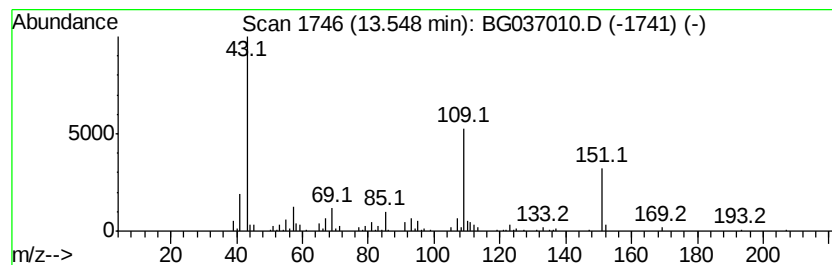
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Peak Number 4 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.55	6.15 ng	178674	Acenaphthene-d10	14.66	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
2	Acetaminophen	151	C8H9NO2	000103-90-2	53
3	Metacetamol	151	C8H9NO2	000621-42-1	53
4	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53
5	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	3.3	ng	49941	1	8.04	298864	20.0
unknown7.57	7.57	59.8	ng	892783	1	8.04	298864	20.0
2,4,7,9-Tetrameth...	13.55	6.2	ng	178674	3	14.66	581131	20.0