

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092816\
 Data File : BG024152.D
 Acq On : 28 Sep 2016 19:30
 Operator : UM/SJ
 Sample : H4919-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 092216-DRDC-E-D-M

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:\HPCHEM1\BNA_G\METHODS\8270-BG092316.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	5.099	383	385	392	rVB2	67859	114577	1.94%	0.539%
2	5.592	464	469	480	rVB	245374	454702	7.69%	2.138%
3	7.214	740	745	760	rBV	185731	423142	7.16%	1.990%
4	7.566	800	805	820	rVB	565880	1032633	17.47%	4.855%
5	8.036	880	885	894	rVB2	183210	334187	5.65%	1.571%
6	8.359	934	940	949	rBV	820540	1422239	24.06%	6.687%
7	9.217	1080	1086	1099	rBV	690540	1374429	23.25%	6.462%
8	10.873	1361	1368	1384	rVB	233568	500411	8.47%	2.353%
9	13.323	1778	1785	1801	rBV	2077006	3359891	56.84%	15.798%
10	14.169	1923	1929	1939	rBV	66817	126550	2.14%	0.595%
11	14.715	2016	2022	2032	rBV	497666	828321	14.01%	3.895%
12	16.219	2272	2278	2295	rBV	1040017	1887885	31.94%	8.877%
13	17.482	2483	2493	2506	rBV2	638589	1140574	19.30%	5.363%
14	20.090	2931	2937	2950	rBV	4506729	5911225	100.00%	27.794%
15	21.788	3220	3226	3235	rBV	689661	1245074	21.06%	5.854%
16	25.119	3784	3793	3807	rBV3	348093	1112458	18.82%	5.231%

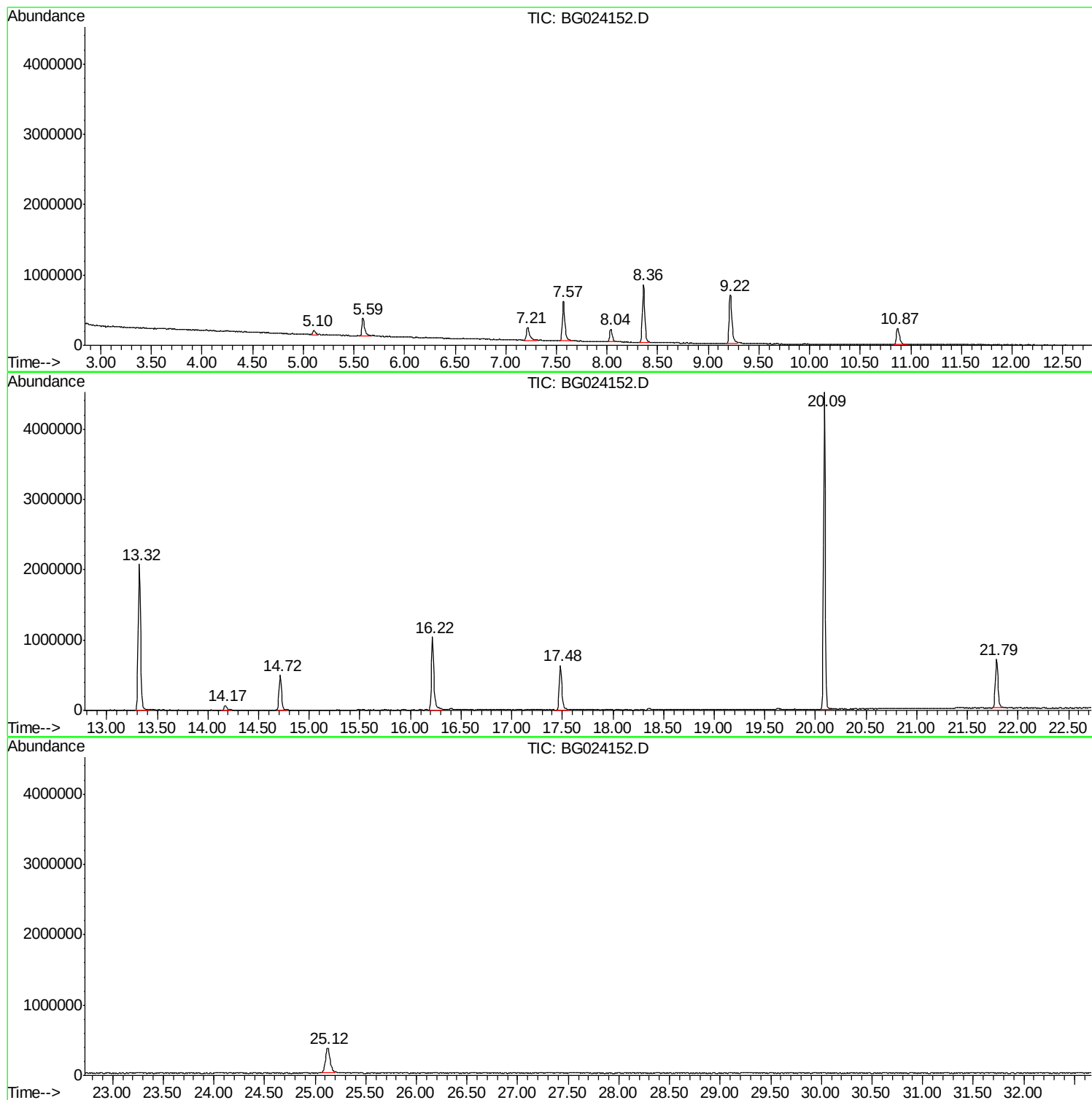
Sum of corrected areas: 21268298

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG092316.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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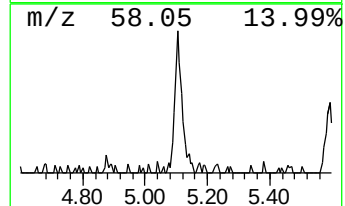
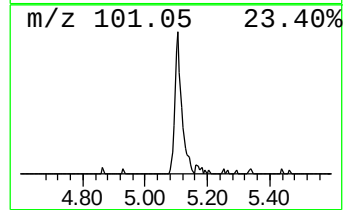
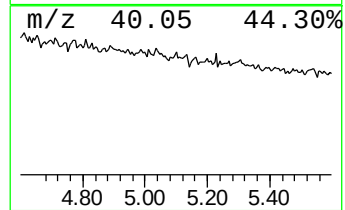
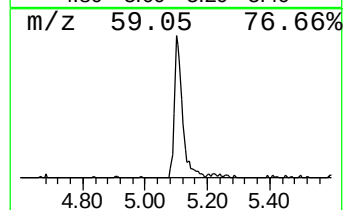
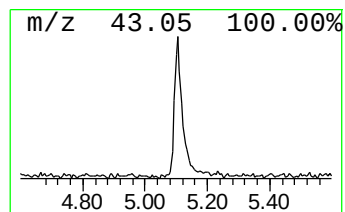
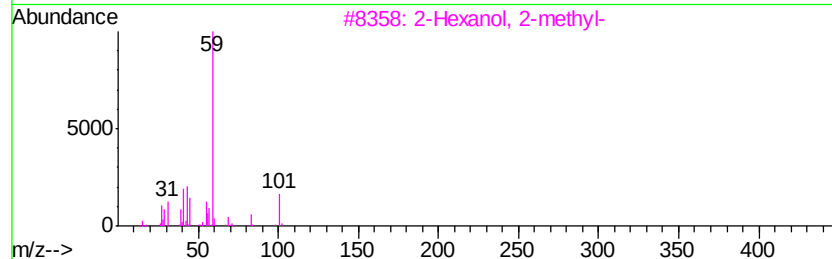
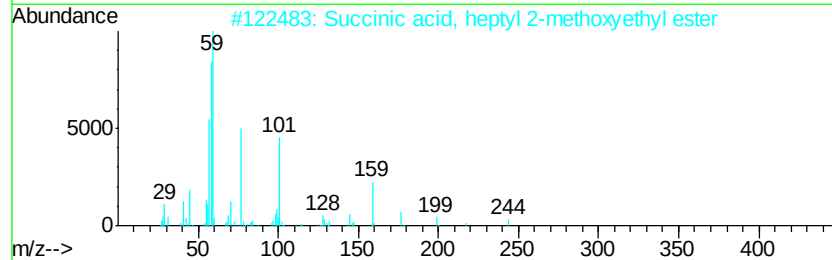
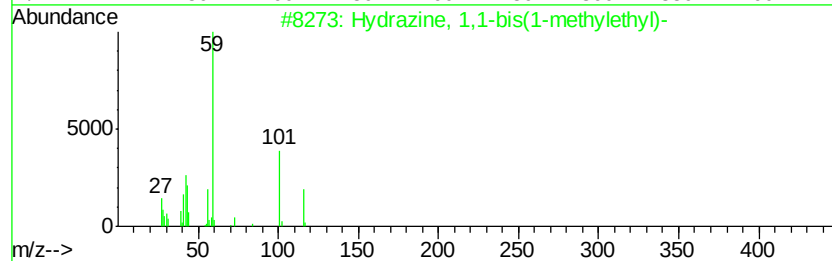
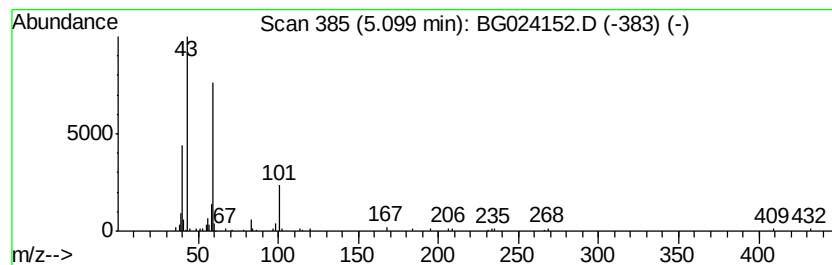
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hydrazine, 1,1-bis(1-methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	6.86 ng	114577	1,4-Dichlorobenzene-d4	8.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
2		Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	40
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	36
4		2,3,3-Trimethyl-2-pentanol	130	C8H18O	023171-85-9	33
5		4-O-Acetyl-2,5-di-O-methyl-3,6-d...	215	C10H17NO4	1000101-80-3	33



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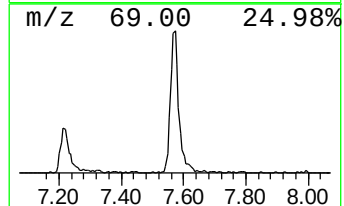
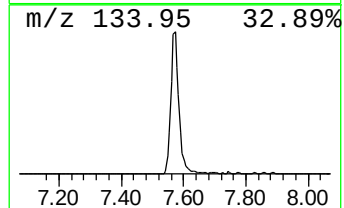
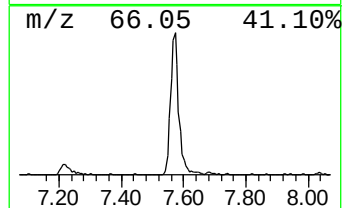
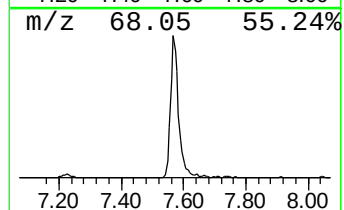
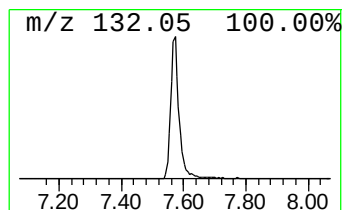
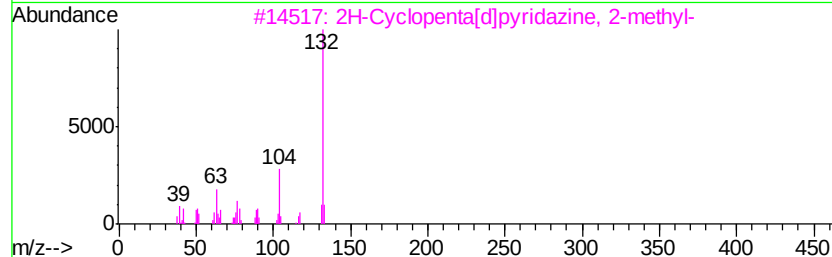
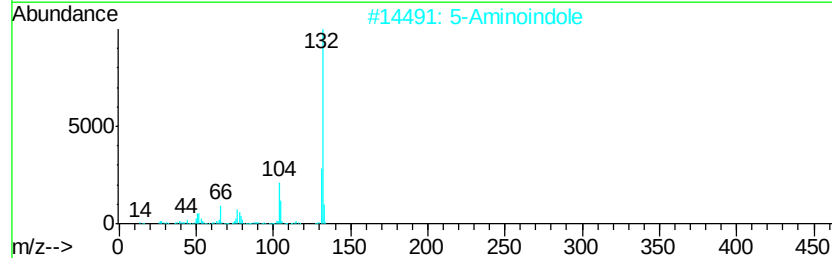
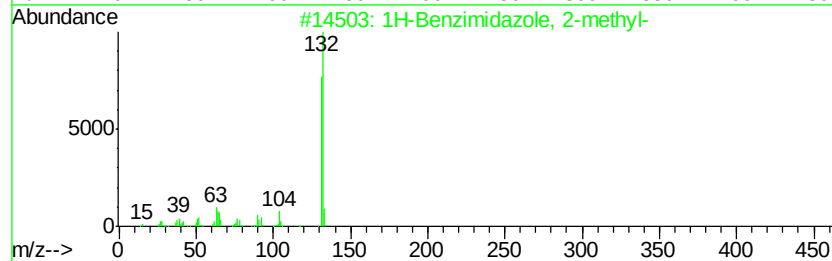
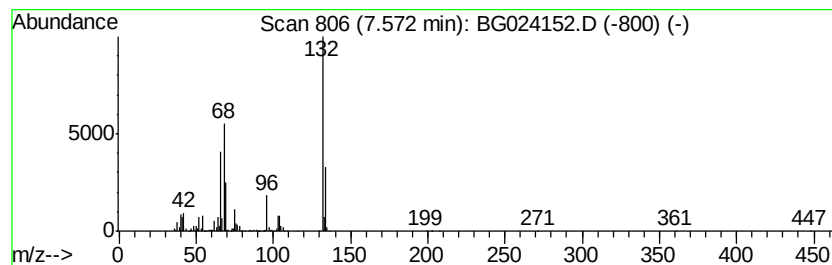
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	61.80 ng	1032630	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2			5-Aminoindole	132	C8H8N2	005192-03-0	14
3			2H-Cyclopenta[d]pyridazine, 2-methyl-	132	C8H8N2	022291-85-6	10
4			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
5			1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hydrazine, 1,1-bi...	5.10	6.9	ng	114577	1	8.04	334187	20.0
unknown7.57	7.57	61.8	ng	1032630	1	8.04	334187	20.0