

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
 Data File : BG024112.D
 Acq On : 24 Sep 2016 6:55
 Operator : UM/SJ
 Sample : H4893-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIP-16

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:\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	5.103	381	385	396	rVB	62920	114255	2.15%	0.536%
2	5.590	463	468	481	rBV	362687	634576	11.95%	2.976%
3	7.218	739	745	755	rBV	206111	407950	7.69%	1.913%
4	7.570	799	805	818	rBV	810185	1419085	26.73%	6.656%
5	8.040	879	885	894	rVB	183328	297792	5.61%	1.397%
6	8.363	931	940	950	rBV	822313	1400440	26.38%	6.568%
7	9.221	1079	1086	1099	rBV	723383	1389161	26.17%	6.516%
8	10.871	1357	1367	1381	rBV	229454	465333	8.77%	2.183%
9	13.327	1776	1785	1799	rBV	2086964	3301006	62.19%	15.483%
10	14.713	2013	2021	2031	rBV	440281	742268	13.98%	3.481%
11	16.217	2270	2277	2294	rBV	1722402	2734596	51.52%	12.826%
12	17.480	2485	2492	2501	rBV	623588	976530	18.40%	4.580%
13	20.094	2930	2937	2944	rBV	3958515	5308221	100.00%	24.897%
14	21.786	3219	3225	3234	rBV	645449	1100448	20.73%	5.161%
15	25.123	3784	3793	3807	rVB	336208	1029173	19.39%	4.827%

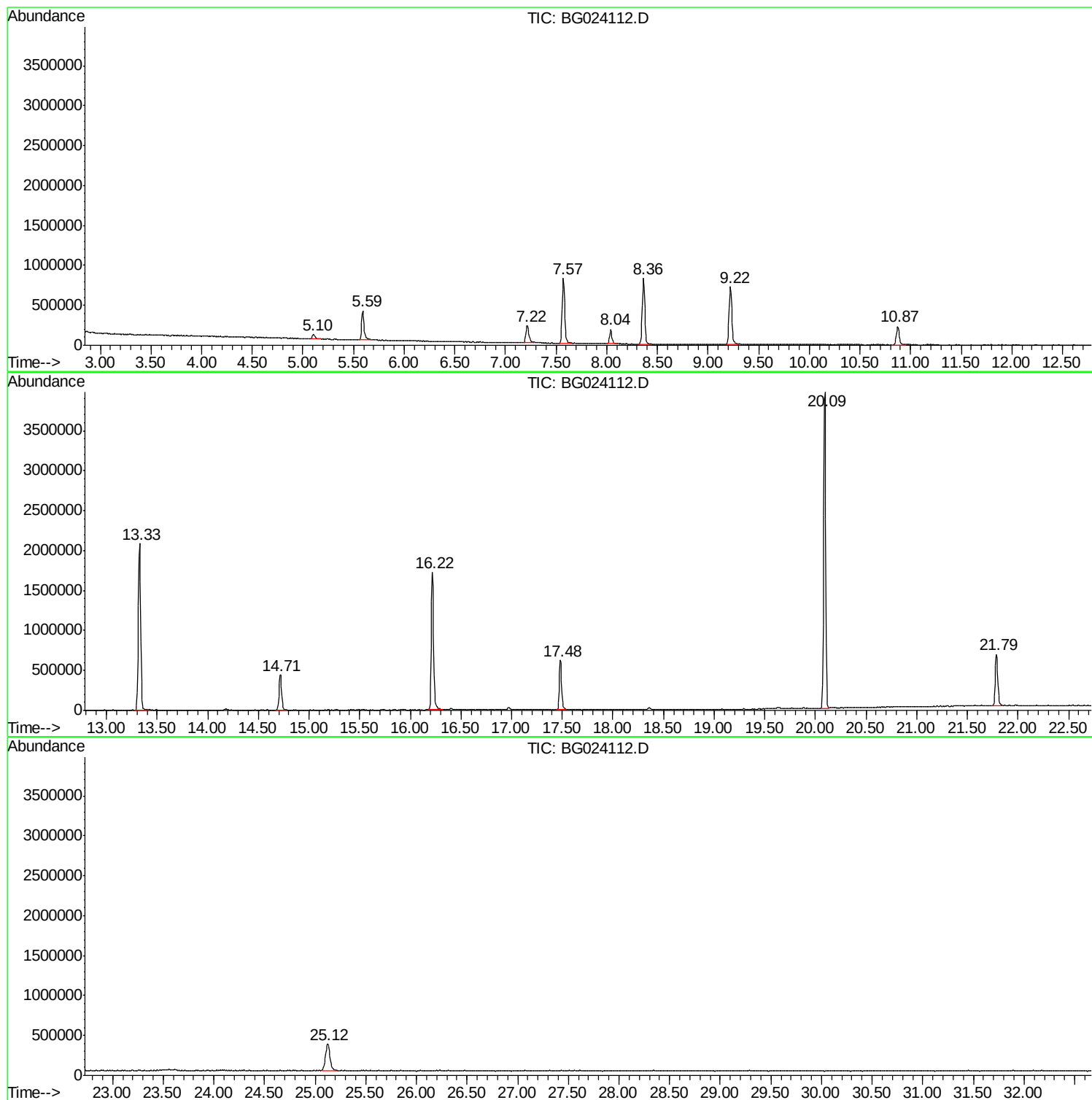
Sum of corrected areas: 21320834

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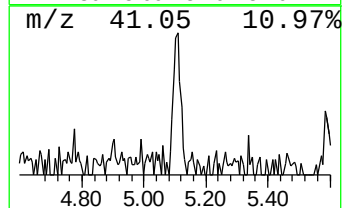
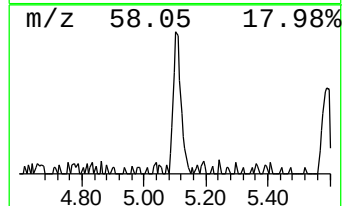
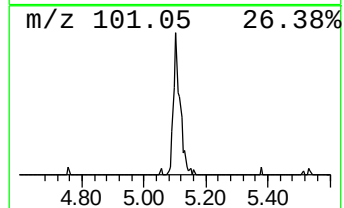
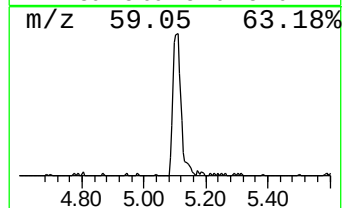
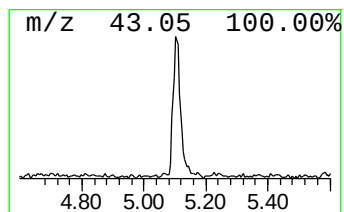
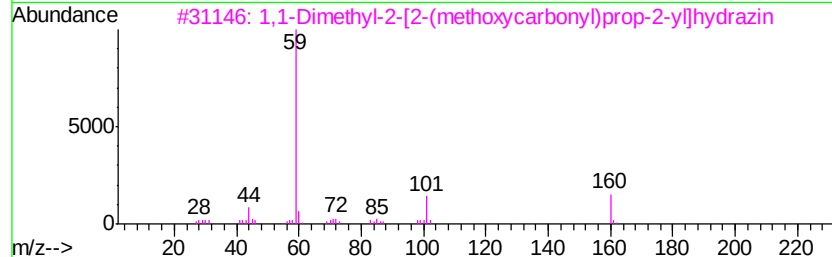
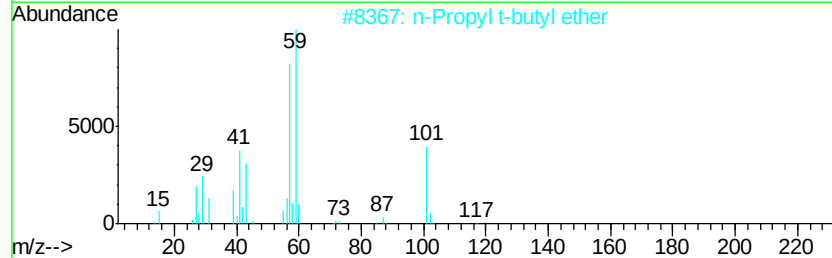
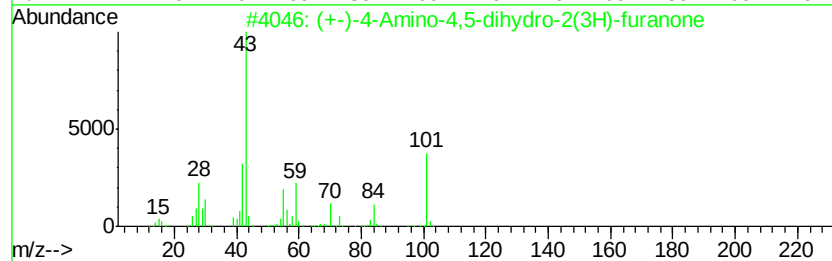
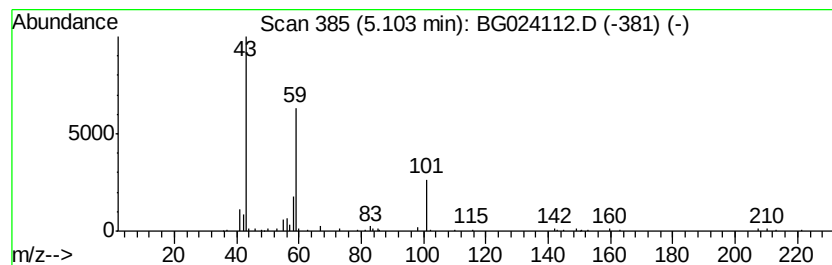
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.10 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	7.67 ng	114255	1,4-Dichlorobenzene-d4	8.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	32	
2	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28	
3	1,1-Dimethyl-2-[2-(methoxycarbon...	160	C7H16N2O2	097812-30-1	28	
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23	
5	2-Pentanol, 5-methoxy-2-methyl-	132	C7H16O2	055724-04-4	17	



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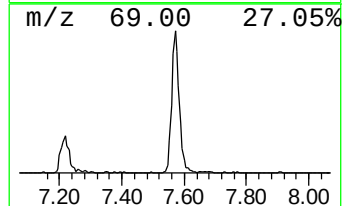
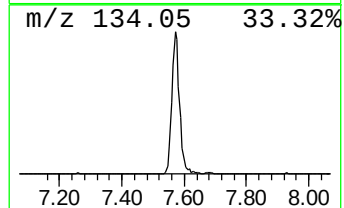
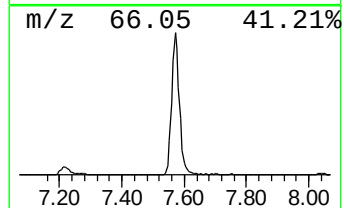
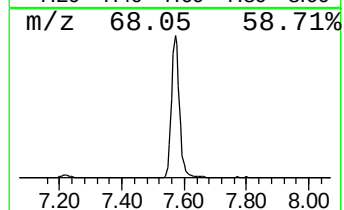
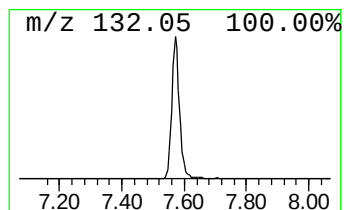
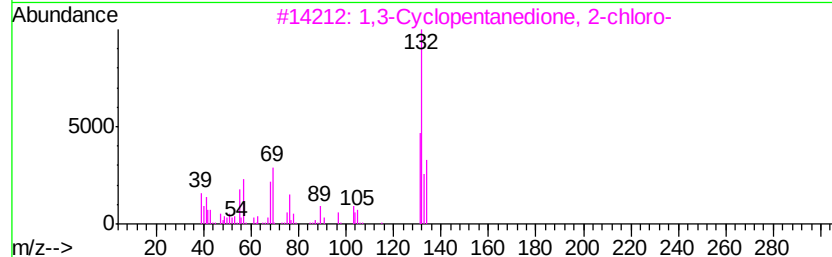
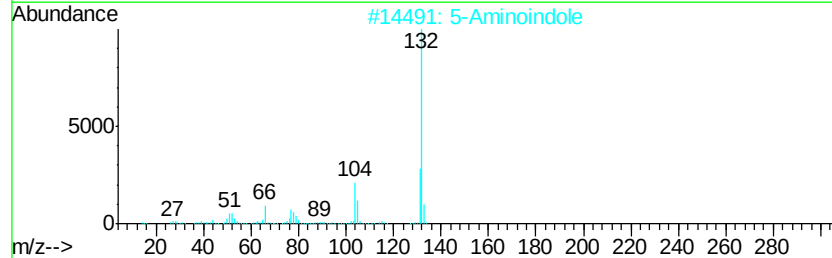
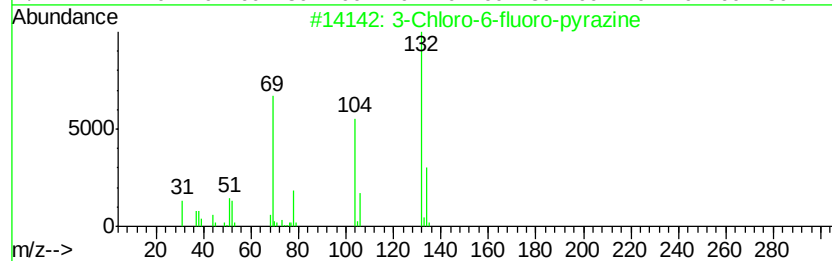
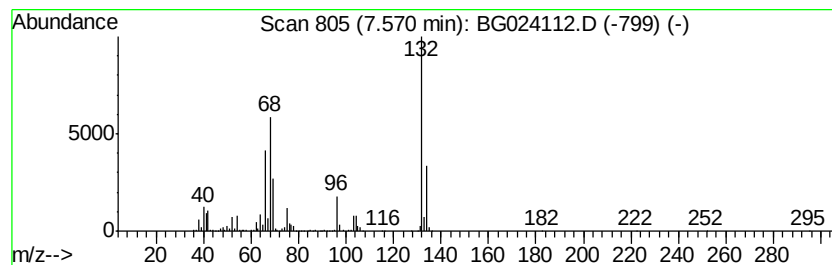
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	95.31 ng	1419090	1,4-Dichlorobenzene-d4	8.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		5-Aminoindole	132	C8H8N2	005192-03-0	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.10	5.10	7.7	ng	114255	1	8.04	297792	20.0
unknown7.57	7.57	95.3	ng	1419090	1	8.04	297792	20.0