

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
 Data File : BG024123.D
 Acq On : 24 Sep 2016 13:56
 Operator : UM/SJ
 Sample : H4902-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3-092116

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	5.102	381	385	392	rVB	81455	116962	2.10%	0.503%
2	5.589	463	468	486	rVB	484152	850171	15.24%	3.659%
3	7.210	739	744	759	rBV	318932	630164	11.29%	2.712%
4	7.569	798	805	820	rBV	927184	1675756	30.03%	7.212%
5	8.039	878	885	893	rBV	179965	319559	5.73%	1.375%
6	8.362	933	940	948	rBV	802466	1413973	25.34%	6.085%
7	9.220	1078	1086	1100	rBV	743527	1432445	25.67%	6.165%
8	10.876	1361	1368	1379	rBV	230640	460769	8.26%	1.983%
9	13.326	1778	1785	1799	rBV	2178647	3338843	59.84%	14.370%
10	14.172	1922	1929	1936	rBV2	41231	76770	1.38%	0.330%
11	14.718	2013	2022	2033	rBV	462577	768812	13.78%	3.309%
12	16.216	2269	2277	2291	rBV	2001928	3244033	58.14%	13.962%
13	17.485	2485	2493	2506	rBV2	619865	1025945	18.39%	4.415%
14	18.354	2636	2641	2647	rBV8	31840	59972	1.07%	0.258%
15	20.093	2931	2937	2942	rBV	4264157	5579819	100.00%	24.014%
16	21.791	3219	3226	3234	rVB	680228	1155969	20.72%	4.975%
17	25.122	3784	3793	3806	rVB2	358409	1085277	19.45%	4.671%

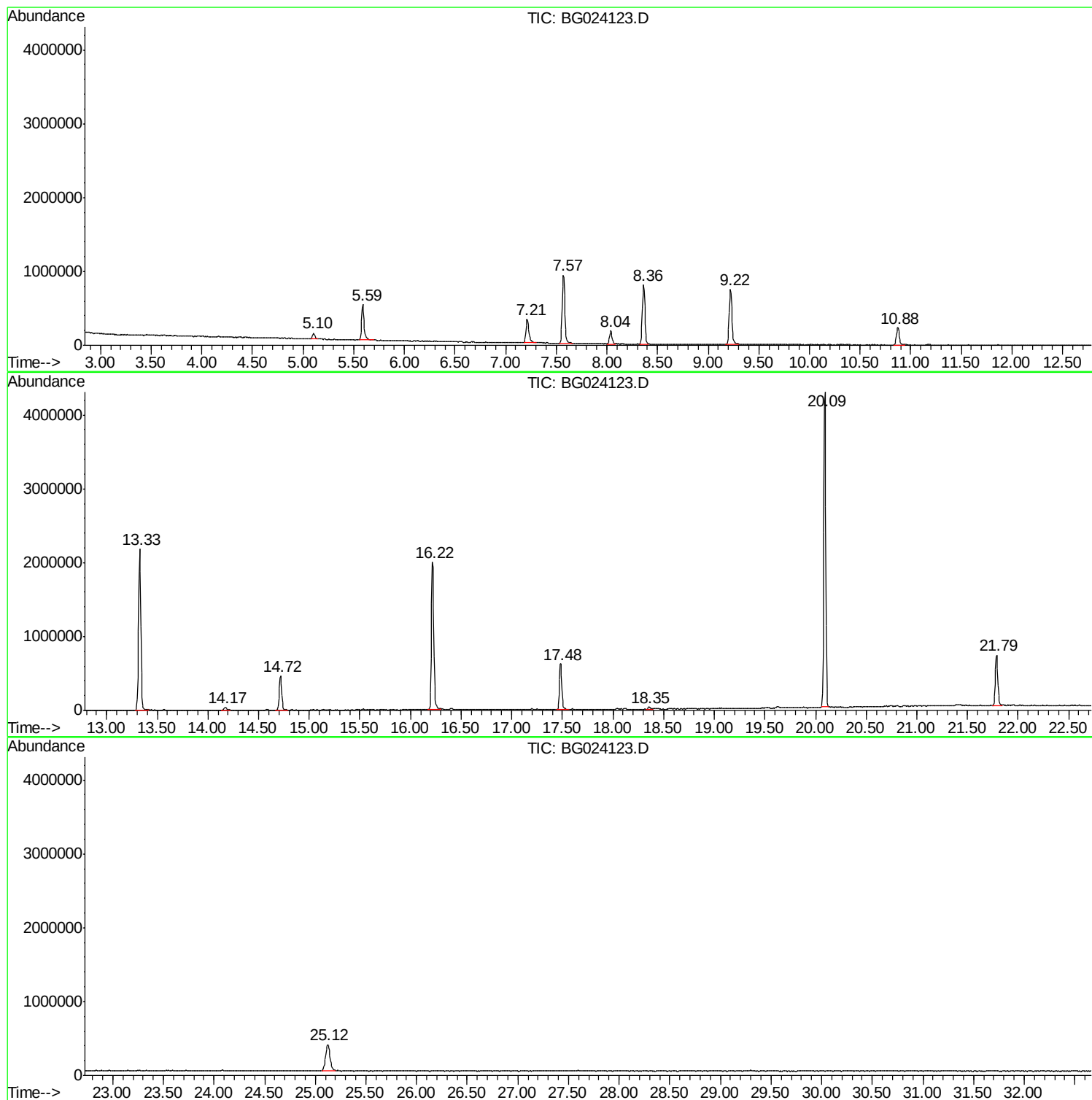
Sum of corrected areas: 23235239

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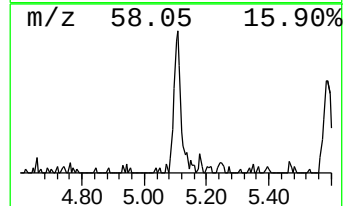
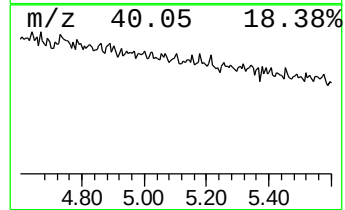
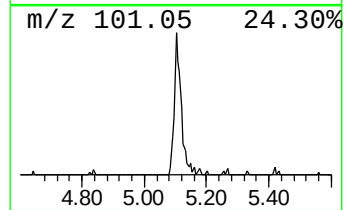
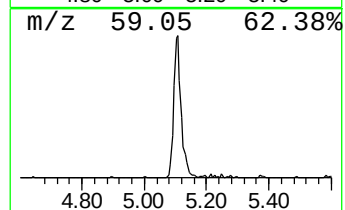
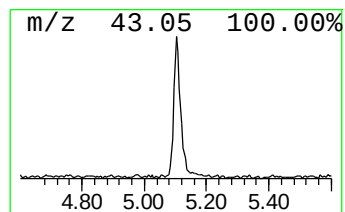
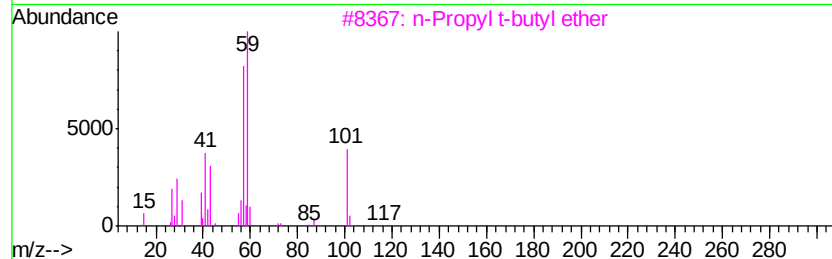
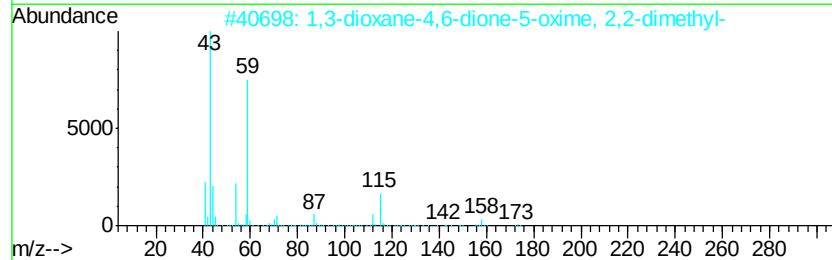
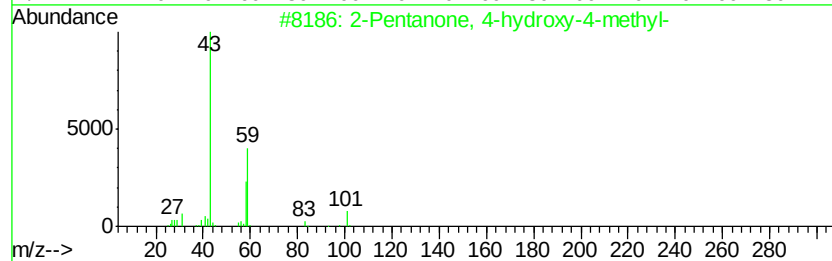
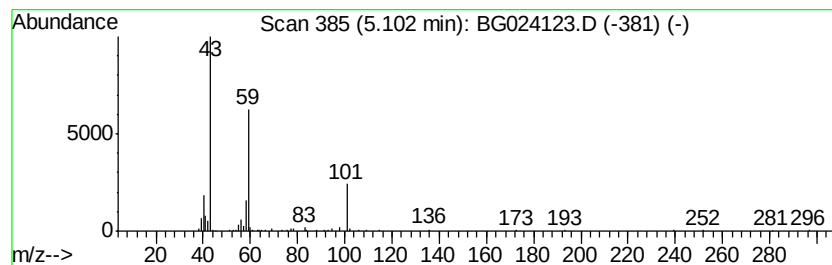
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.10	7.32 ng	116962	1,4-Dichlorobenzene-d4	8.03	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2	1,3-dioxane-4,6-dione-5-oxime, 2...	173	C6H7NO5	081539-54-0	40
3	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
4	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25
5	2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	23



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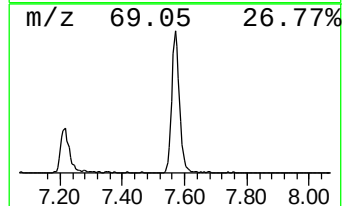
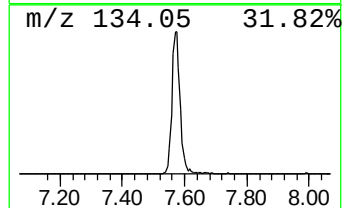
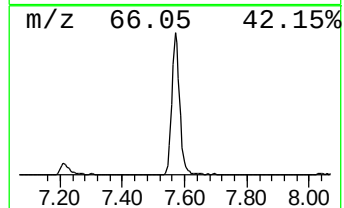
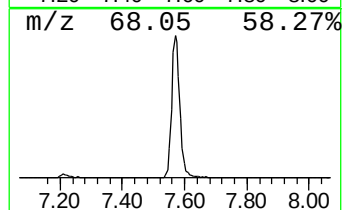
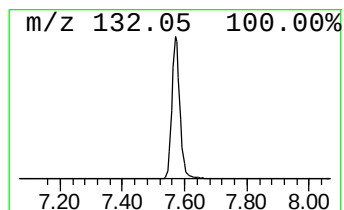
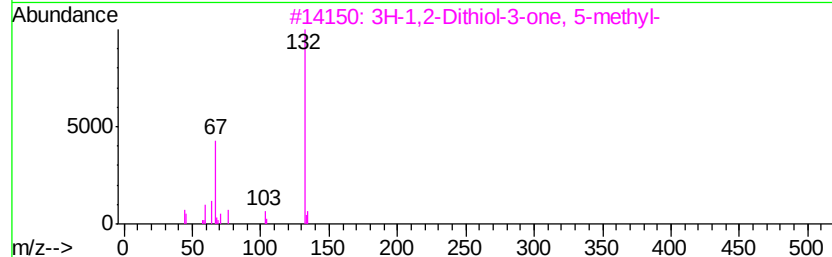
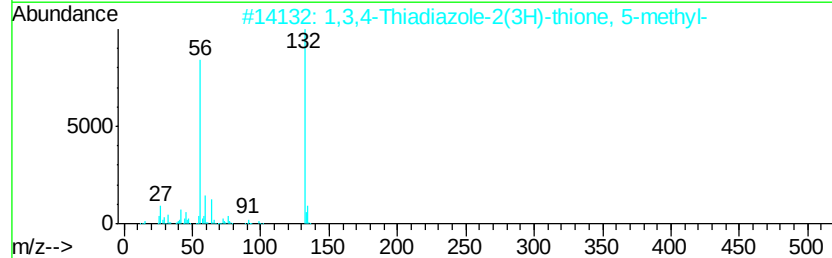
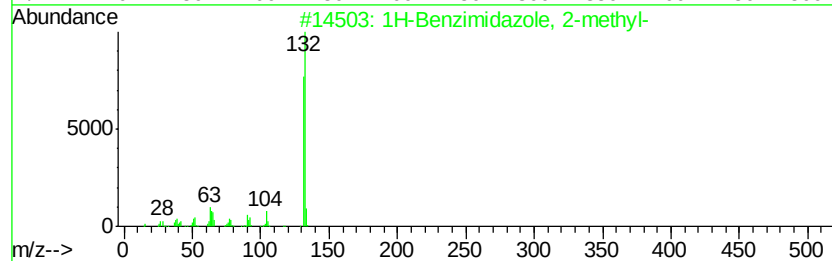
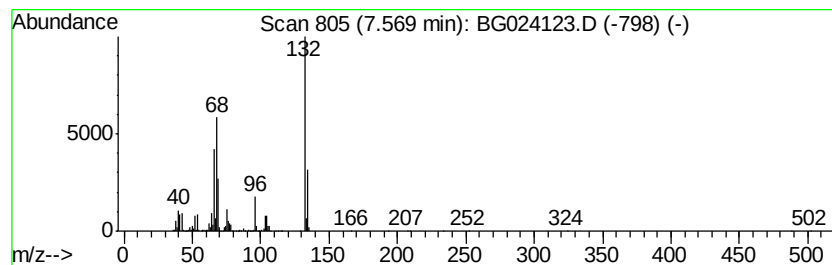
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	104.88 ng	1675760	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	7.3	ng	116962	1	8.03	319559	20.0
unknown7.57	7.57	104.9	ng	1675760	1	8.03	319559	20.0