

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102516\
 Data File : BG024509.D
 Acq On : 25 Oct 2016 22:42
 Operator : UM/SJ
 Sample : H5391-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20161020-DS-AMBIENT-M

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-BG102516.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	5.336	420	425	433	rBV	132771	219406	2.29%	0.580%
2	5.800	497	504	513	rVB	654308	1104261	11.51%	2.918%
3	7.398	769	776	785	rVB	447772	788830	8.22%	2.084%
4	7.792	835	843	851	rBV	1083450	1986425	20.70%	5.248%
5	8.267	916	924	934	rBV	384825	706501	7.36%	1.867%
6	8.596	971	980	988	rBV	1622329	2933703	30.57%	7.751%
7	9.443	1115	1124	1133	rBV	1347234	2503552	26.09%	6.615%
8	11.099	1398	1406	1415	rBV	489472	907481	9.46%	2.398%
9	13.514	1806	1817	1826	rBV	3431620	5388313	56.14%	14.236%
10	14.325	1949	1955	1961	rVB	201798	301031	3.14%	0.795%
11	14.889	2044	2051	2060	rVB	761168	1255928	13.09%	3.318%
12	16.364	2295	2302	2311	rBV	2051335	3180169	33.14%	8.402%
13	17.627	2511	2517	2528	rVB2	1058683	1673666	17.44%	4.422%
14	18.467	2655	2660	2667	rBV4	93094	149932	1.56%	0.396%
15	19.730	2870	2875	2880	rBV4	89505	128384	1.34%	0.339%
16	20.212	2950	2957	2962	rBV	6905027	9597550	100.00%	25.358%
17	21.922	3241	3248	3257	rVB	1446478	2491326	25.96%	6.582%
18	25.353	3821	3832	3846	rVB2	841206	2532294	26.38%	6.691%

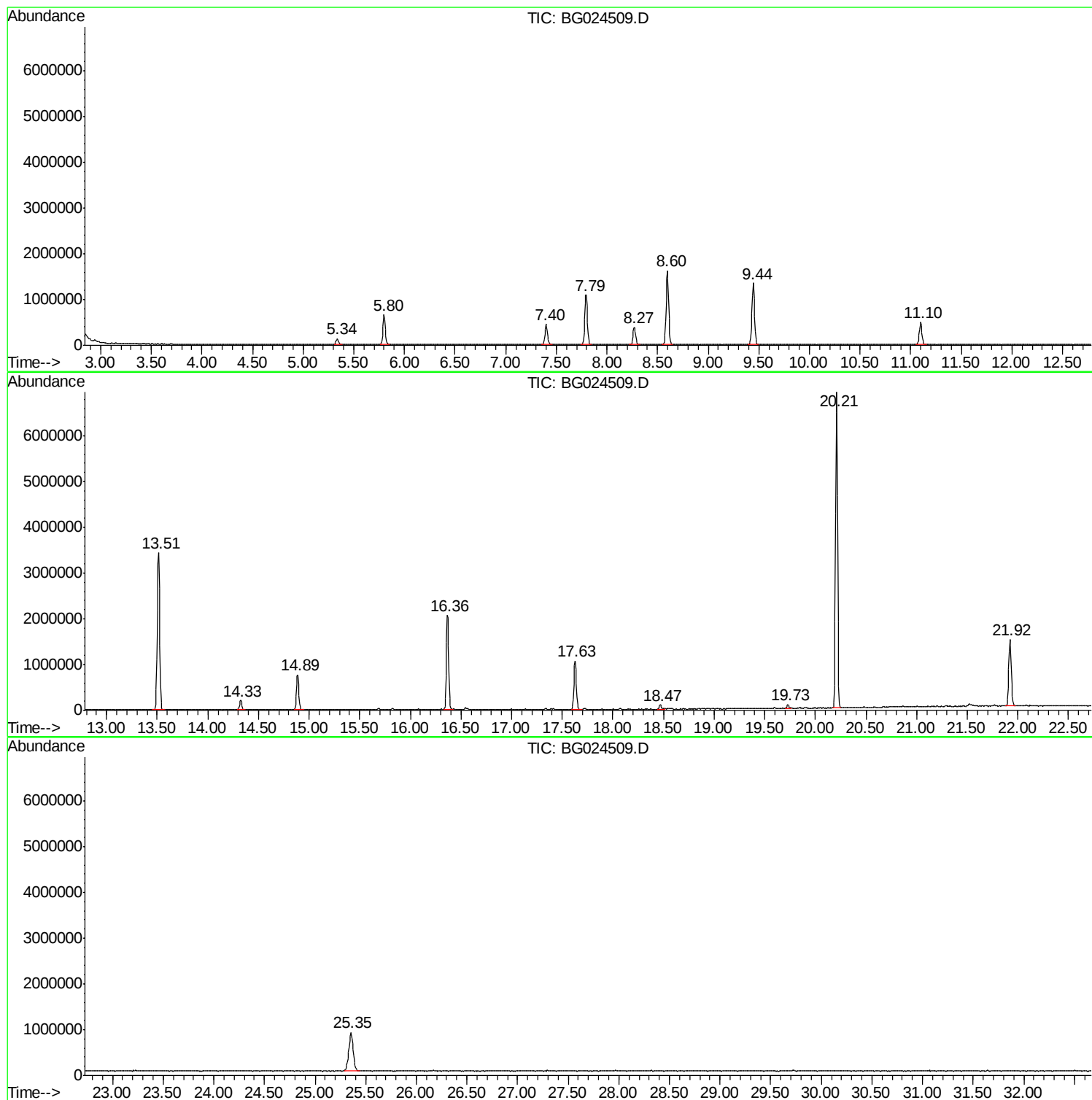
Sum of corrected areas: 37848752

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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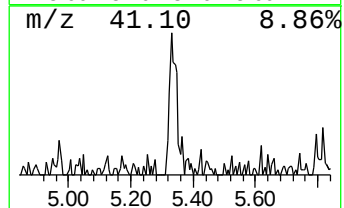
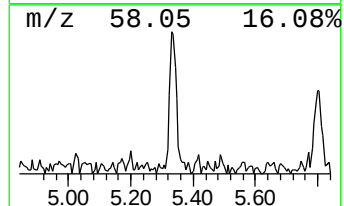
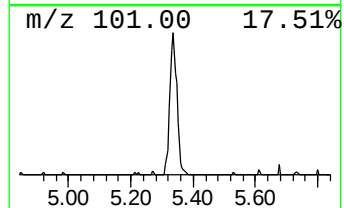
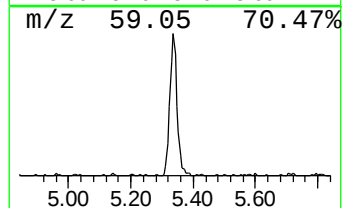
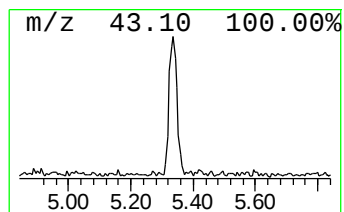
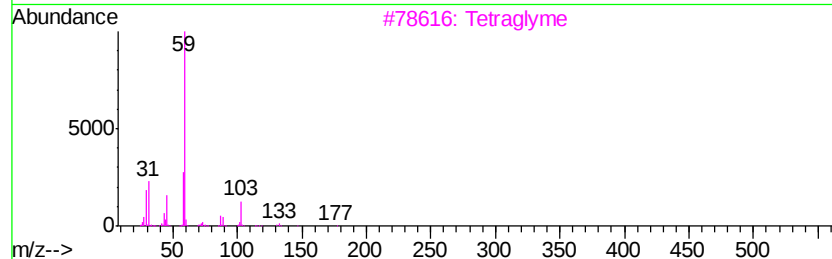
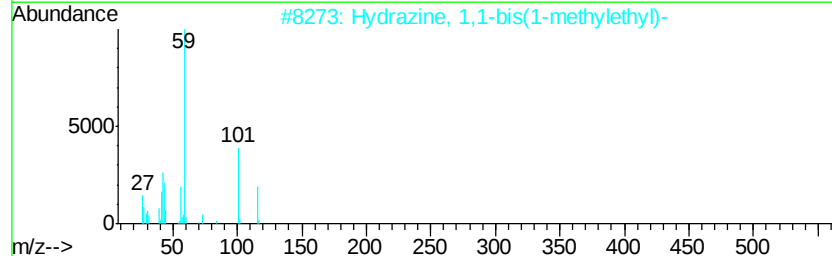
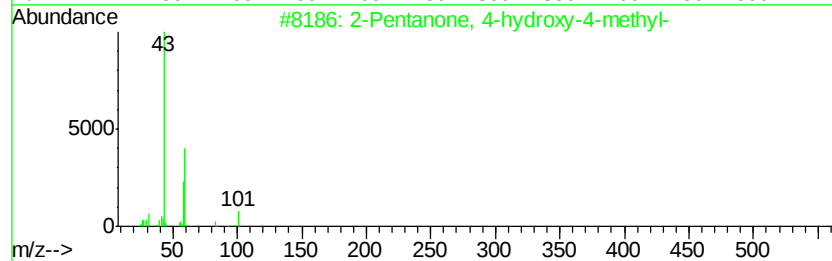
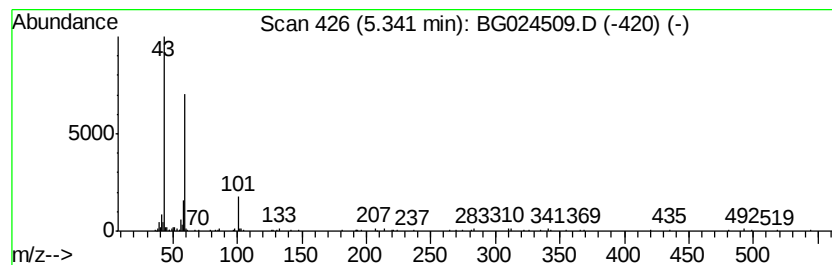
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	6.21 ng	219406	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38		
3	Tetraolme	222	C10H22O5	000143-24-8	23		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23		
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23		



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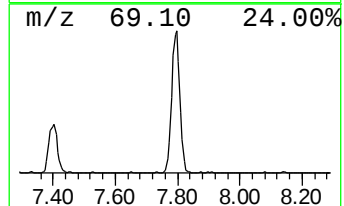
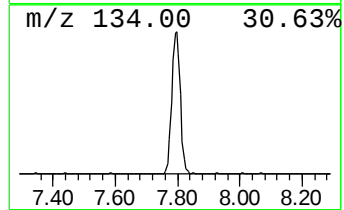
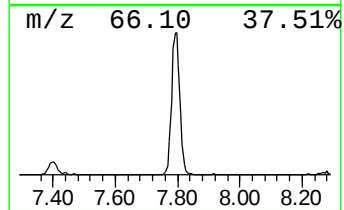
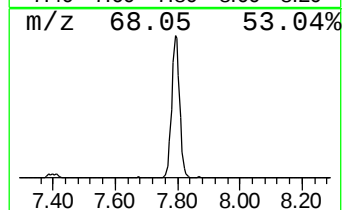
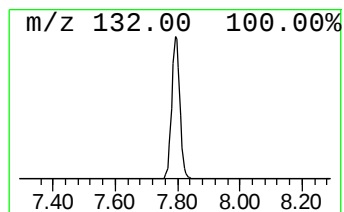
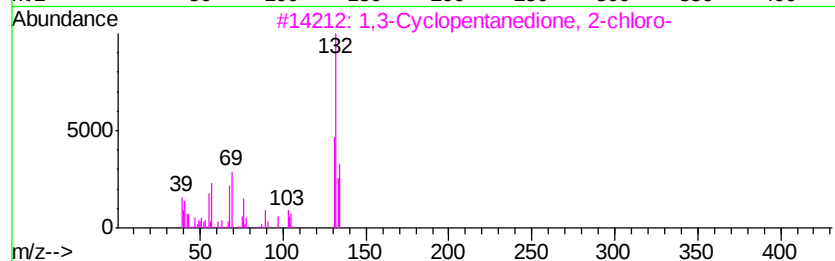
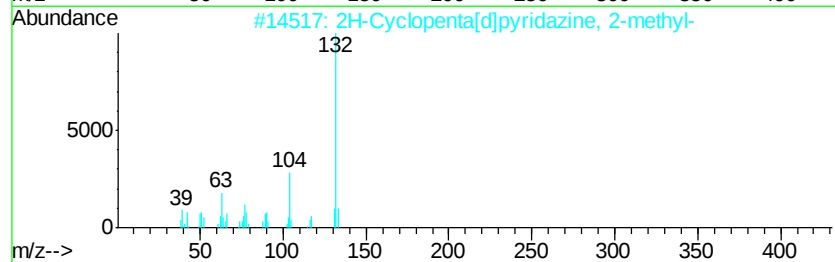
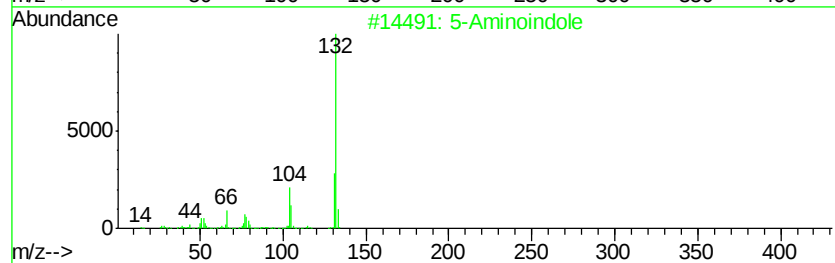
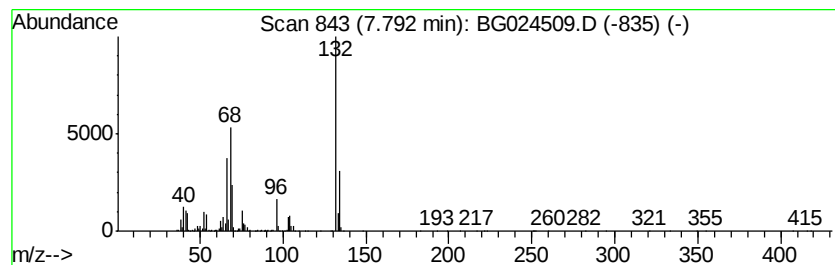
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Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	56.23 ng	1986430	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	42
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.34	6.2	ng	219406	1	8.27	706501	20.0
unknown-01	7.79	56.2	ng	1986430	1	8.27	706501	20.0