

Data Path : Z:\HPCHEM1\BNA G\Data\BG030417\
 Data File : BG026071.D
 Acq On : 3 Mar 2017 19:48
 Operator : SJ/MA
 Sample : I2082-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 030117-PRRT-F-D-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-BG021717.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	5.171	306	312	319	rVB	158092	234227	3.50%	0.819%
2	5.641	385	392	400	rVB	459492	744664	11.13%	2.603%
3	7.221	654	661	674	rBV	331203	603685	9.02%	2.110%
4	7.603	718	726	735	rBV	862540	1517508	22.67%	5.304%
5	8.067	796	805	813	rBV	372069	644761	9.63%	2.254%
6	8.396	852	861	872	rBV	1320151	2332581	34.85%	8.153%
7	9.225	993	1002	1011	rBV	1021692	1808788	27.03%	6.322%
8	10.870	1274	1282	1294	rBV	550583	952888	14.24%	3.331%
9	13.302	1688	1696	1713	rBV	3118628	4780177	71.42%	16.708%
10	14.119	1827	1835	1840	rBV	140744	207928	3.11%	0.727%
11	14.671	1922	1929	1938	rBV2	796261	1272930	19.02%	4.449%
12	16.146	2173	2180	2193	rBV	1351707	2097633	31.34%	7.332%
13	17.403	2387	2394	2402	rBV	991322	1553616	23.21%	5.430%
14	20.000	2829	2836	2855	rBV	4794886	6692779	100.00%	23.393%
15	21.645	3109	3116	3132	rBV	961060	1607862	24.02%	5.620%
16	24.842	3649	3660	3676	rBV	508484	1558575	23.29%	5.448%

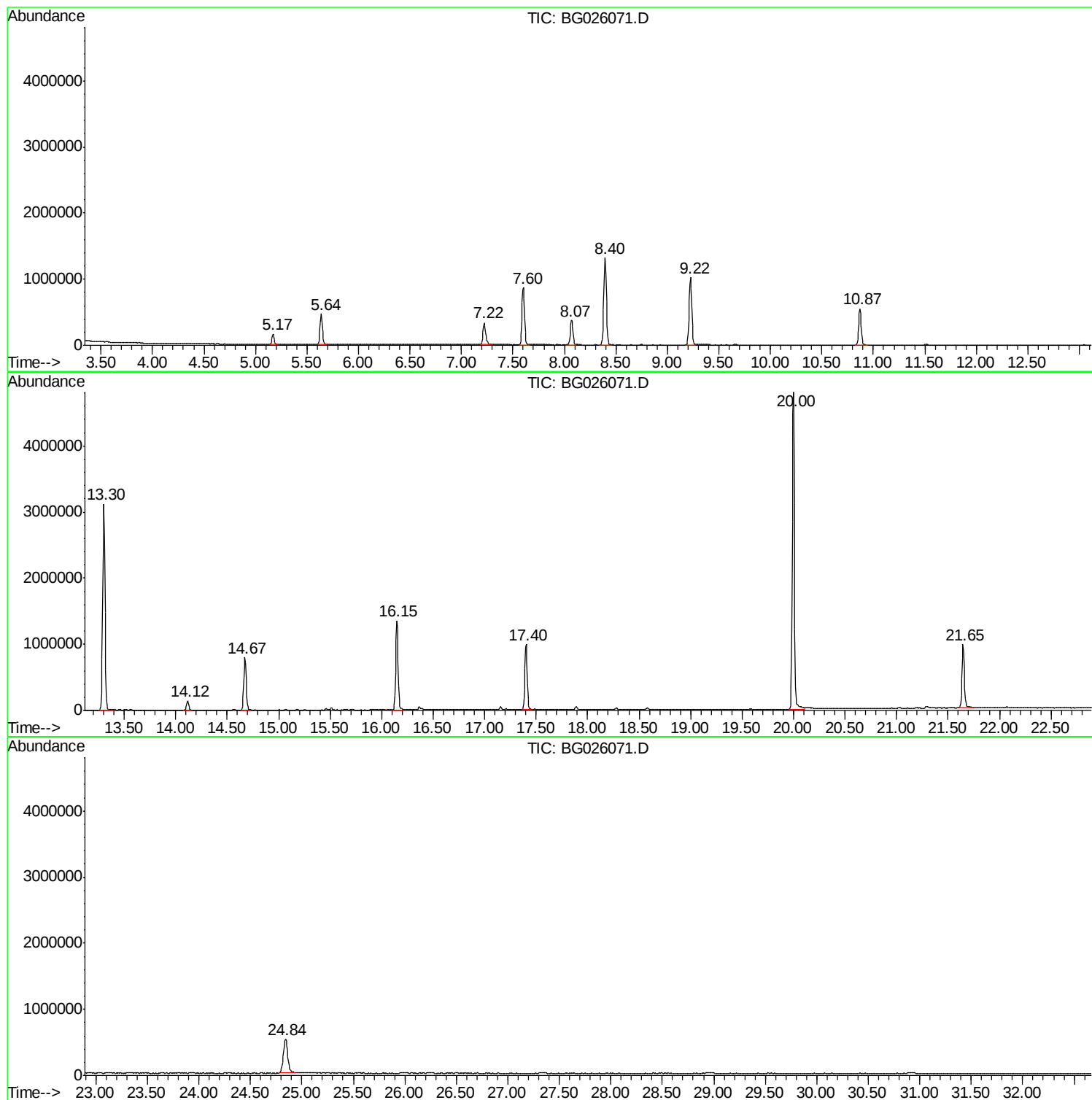
Sum of corrected areas: 28610602

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.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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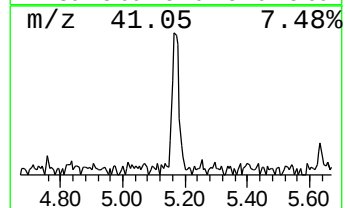
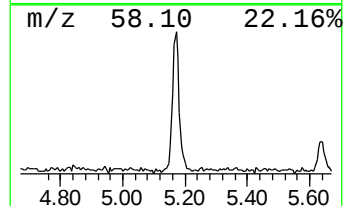
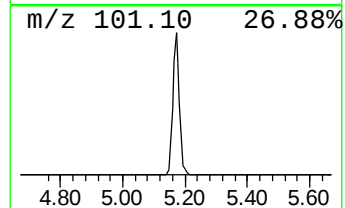
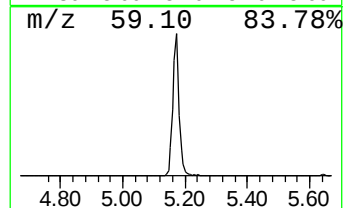
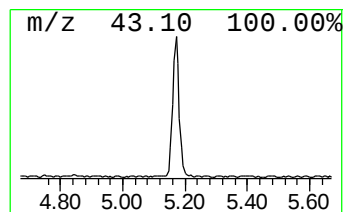
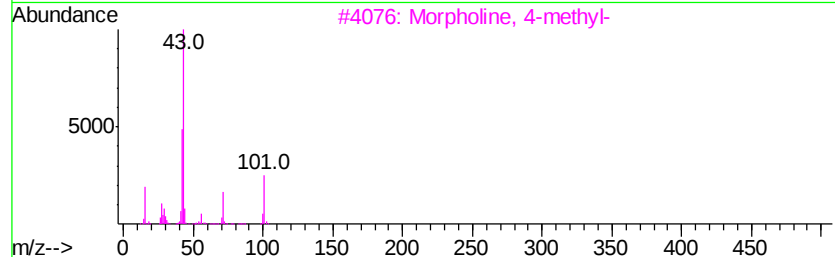
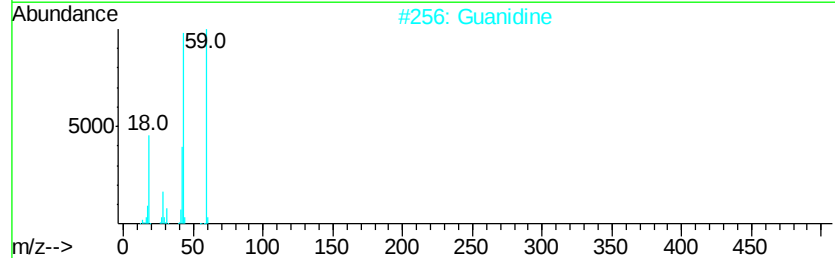
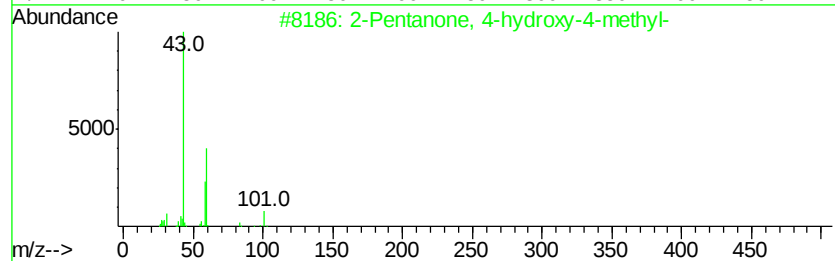
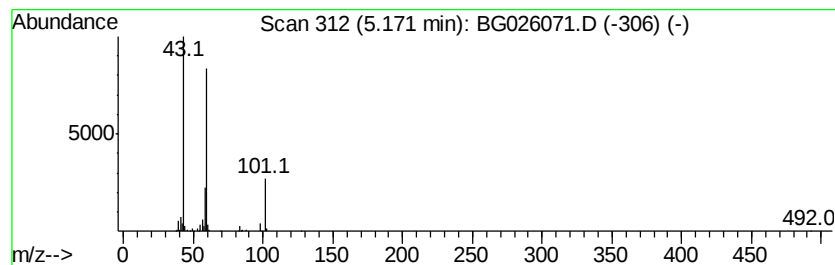
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	7.27 ng	234227	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Guanidine	59	CH5N3	000113-00-8	50
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetone	58	C3H6O	000067-64-1	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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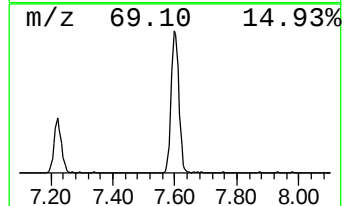
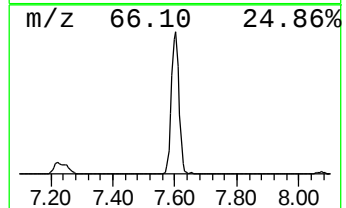
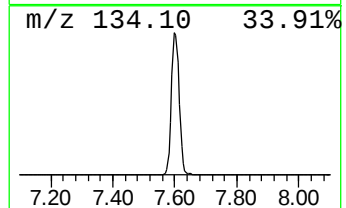
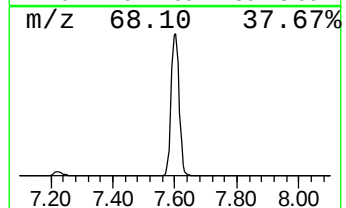
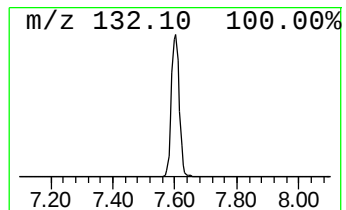
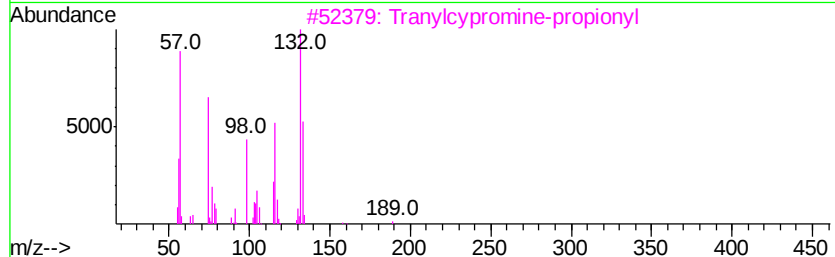
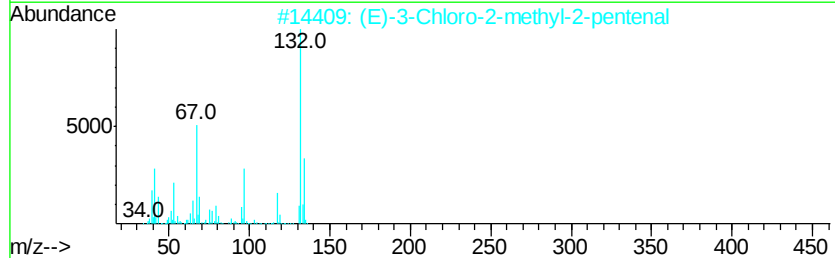
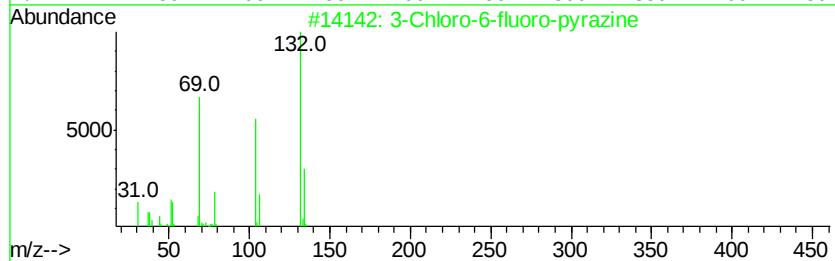
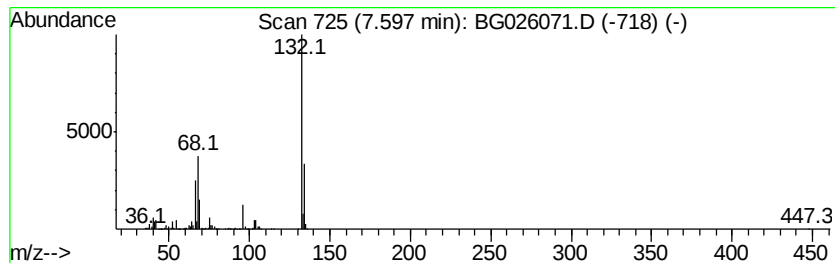
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Peak Number 2 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	47.07 ng	1517510	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	7.3	ng	234227	1	8.07	644761	20.0
unknown7.60	7.60	47.1	ng	1517510	1	8.07	644761	20.0