

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041217\
 Data File : BG026643.D
 Acq On : 12 Apr 2017 19:53
 Operator : SJ/MA
 Sample : I2635-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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-BG032017.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	5.135	340	348	360	rBV	82955	136168	1.08%	0.277%
2	5.605	421	428	444	rBV	1089356	1771995	14.08%	3.609%
3	7.197	692	699	711	rBV	585447	1046345	8.32%	2.131%
4	7.567	754	762	773	rBV	2013466	3457181	27.48%	7.041%
5	8.031	833	841	849	rBV	457681	789435	6.27%	1.608%
6	8.354	884	896	907	rBV	1970719	3458696	27.49%	7.044%
7	9.189	1030	1038	1053	rBV	1338899	2437394	19.37%	4.964%
8	10.834	1310	1318	1332	rBV	602685	1134507	9.02%	2.311%
9	13.266	1723	1732	1753	rBV	4375025	6790498	53.97%	13.830%
10	14.641	1959	1966	1981	rBV2	964720	1586189	12.61%	3.231%
11	16.122	2209	2218	2236	rBV	3427483	5242642	41.67%	10.678%
12	17.373	2423	2431	2444	rBV2	1370928	2177506	17.31%	4.435%
13	19.970	2867	2873	2886	rBV	9156922	12582235	100.00%	25.626%
14	21.615	3146	3153	3164	rBV	1939966	3229875	25.67%	6.578%
15	24.788	3681	3693	3708	rBV2	1165287	3259162	25.90%	6.638%

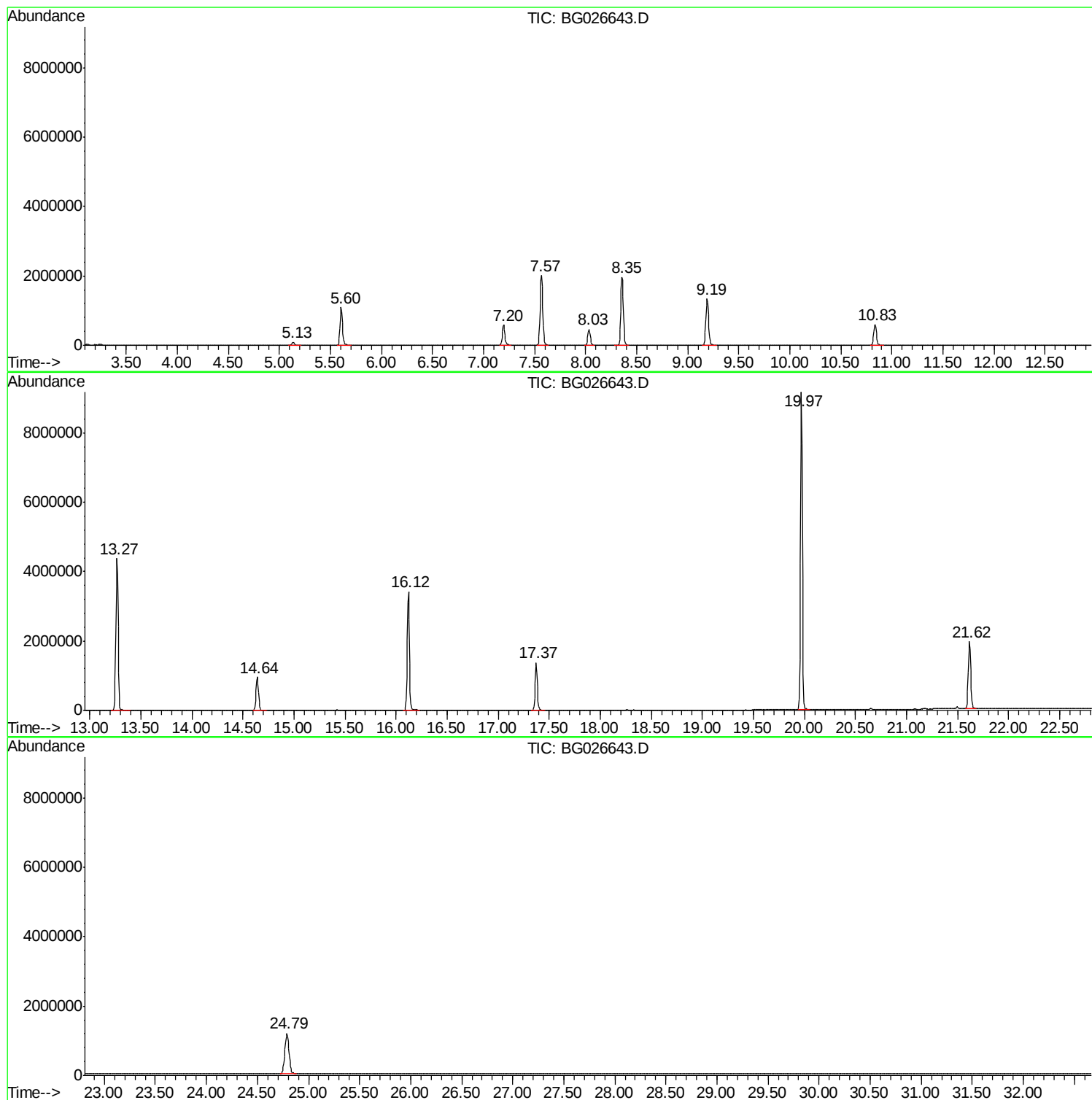
Sum of corrected areas: 49099828

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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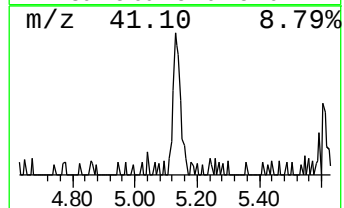
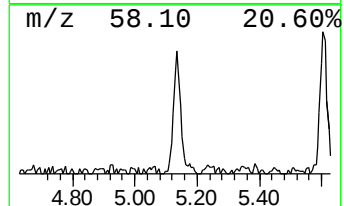
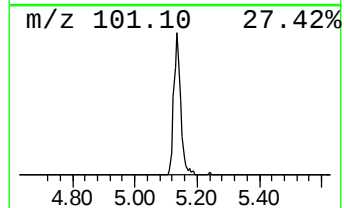
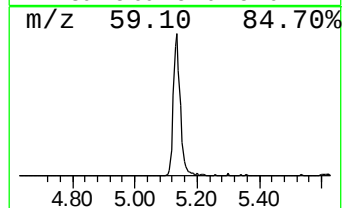
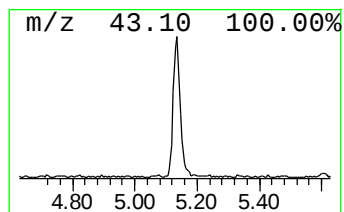
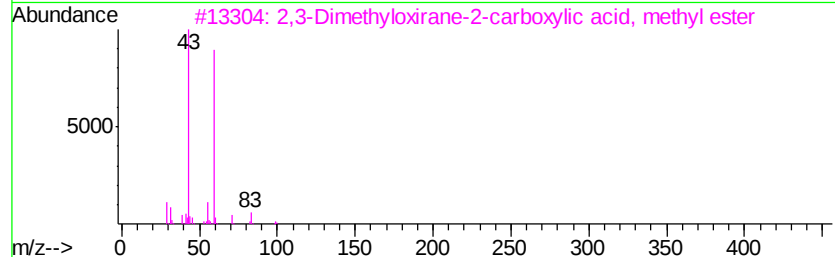
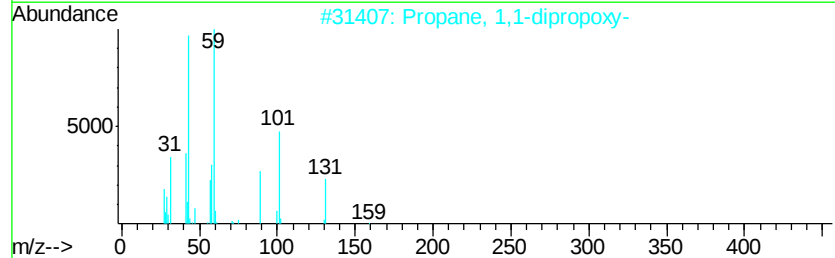
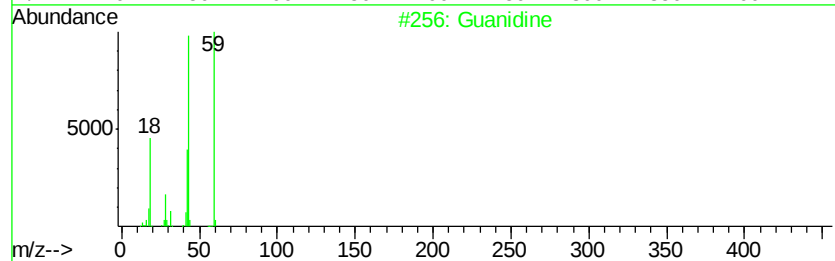
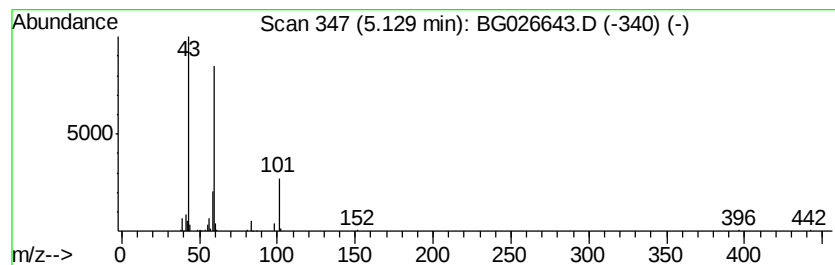
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.13 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	3.45 ng	136168	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Guanidine	59	CH5N3	000113-00-8	47
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	40
3		2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	28
4		2-Butanone, 3-ethoxy-3-methyl-	130	C7H14O2	036687-99-7	25
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23



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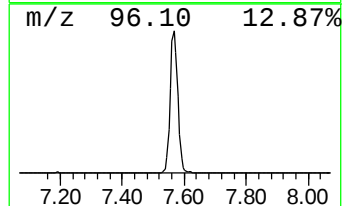
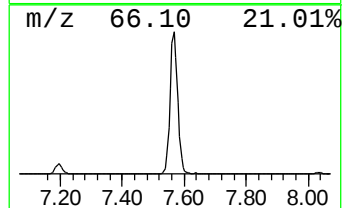
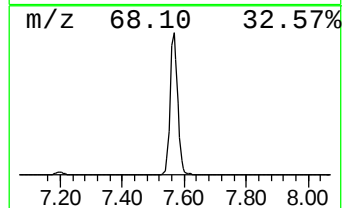
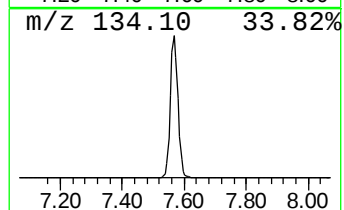
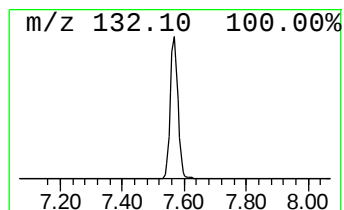
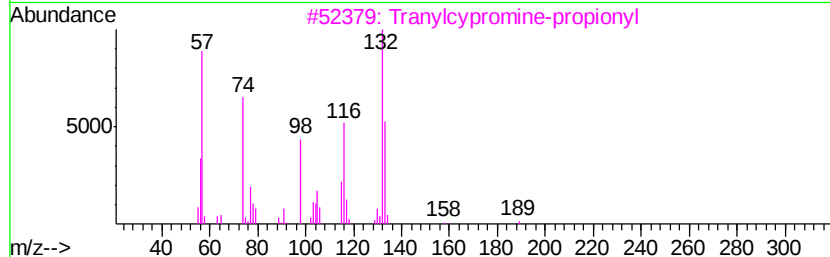
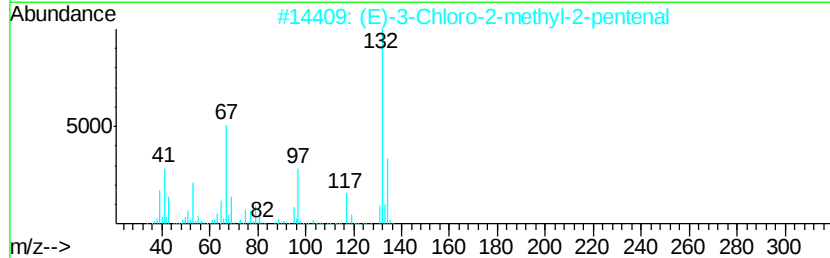
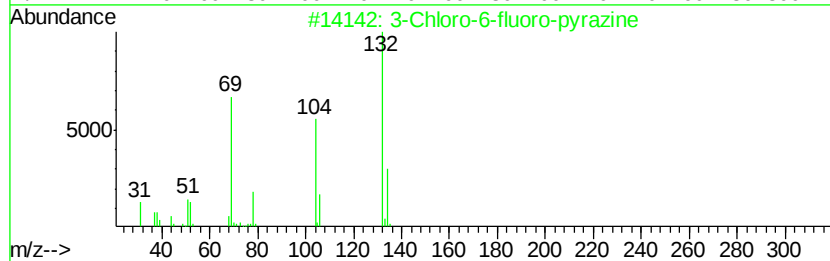
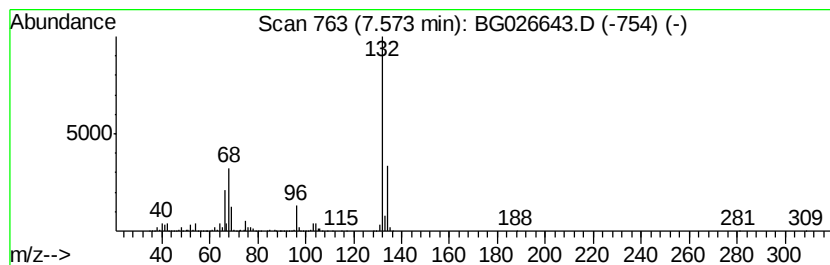
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	87.59 ng	3457180	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.13	5.13	3.5	ng	136168	1	8.03	789435	20.0
unknown7.57	7.57	87.6	ng	3457180	1	8.03	789435	20.0