

Data Path : Z:\HPCHEM1\BNA G\Data\BG040517\
 Data File : BG026558.D
 Acq On : 5 Apr 2017 14:54
 Operator : SJ/MA
 Sample : PB98073BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB98073BL

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	5.141	343	349	360	rBV	193856	302250	2.56%	0.544%
2	5.617	423	430	445	rBV	2575462	4176074	35.34%	7.512%
3	7.203	692	700	715	rBV	2339459	4024484	34.06%	7.239%
4	7.573	756	763	773	rBV	2578455	4517086	38.23%	8.125%
5	8.043	835	843	851	rBV	512894	881268	7.46%	1.585%
6	8.366	888	898	907	rBV	2117091	3679401	31.14%	6.618%
7	9.201	1028	1040	1052	rBV	1380462	2525708	21.38%	4.543%
8	10.840	1311	1319	1334	rBV	673107	1259199	10.66%	2.265%
9	13.272	1726	1733	1750	rBV	4456707	7011026	59.34%	12.611%
10	14.647	1960	1967	1980	rBV2	1017873	1711224	14.48%	3.078%
11	16.128	2212	2219	2235	rBV	3284212	5282051	44.70%	9.501%
12	17.379	2425	2432	2446	rBV2	1427356	2209486	18.70%	3.974%
13	19.976	2867	2874	2888	rBV	8884928	11815434	100.00%	21.253%
14	21.621	3147	3154	3167	rBV	1842826	3092782	26.18%	5.563%
15	24.800	3684	3695	3710	rBV	1097732	3106546	26.29%	5.588%

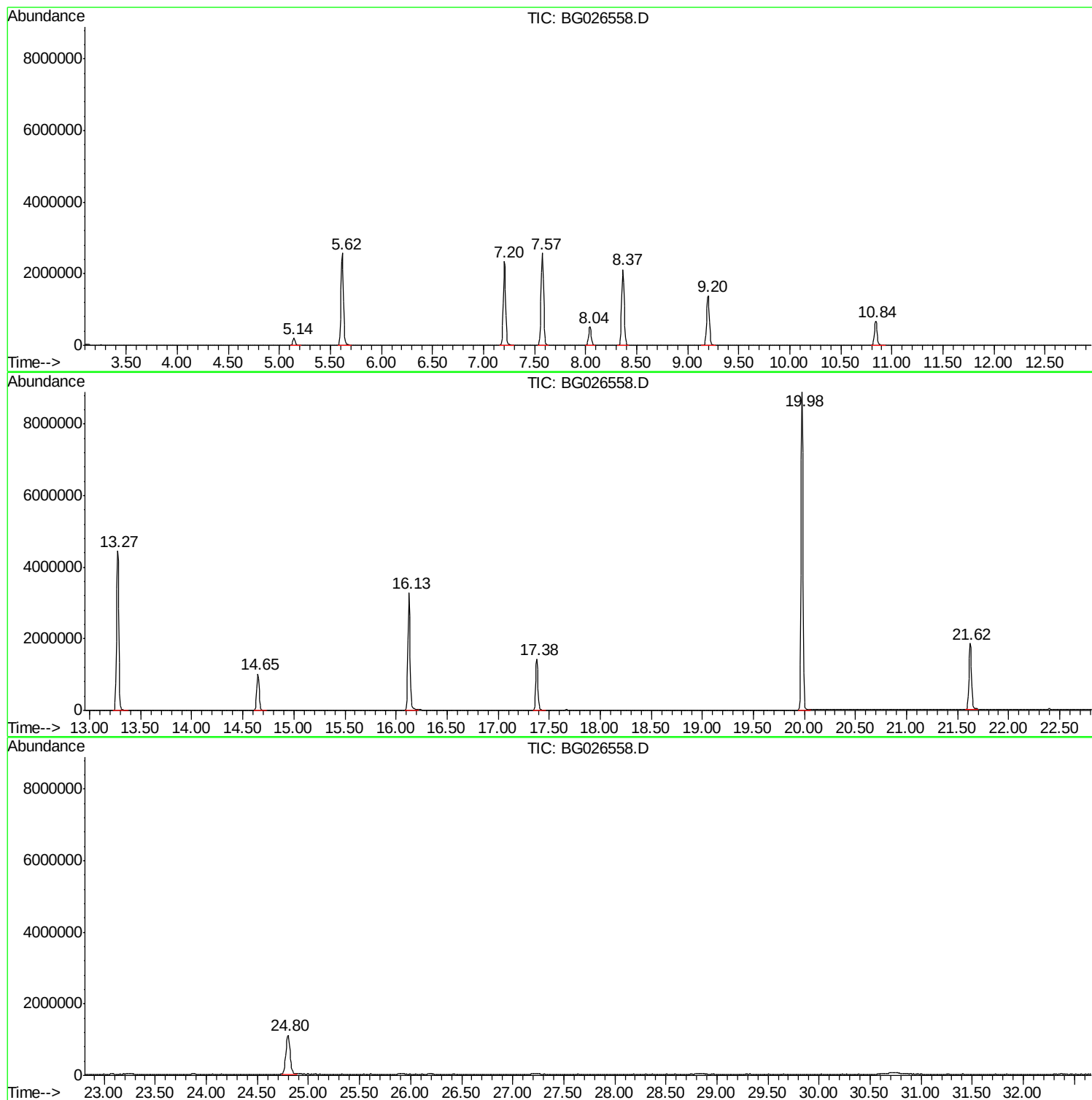
Sum of corrected areas: 55594019

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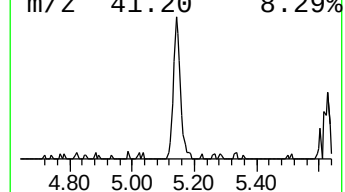
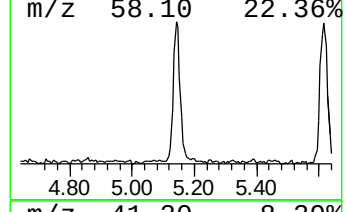
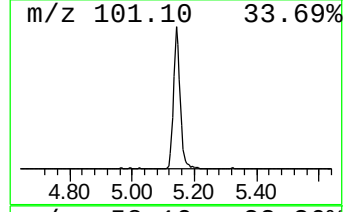
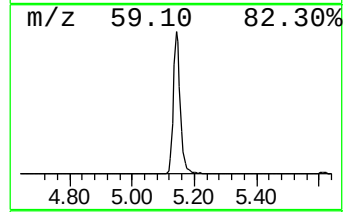
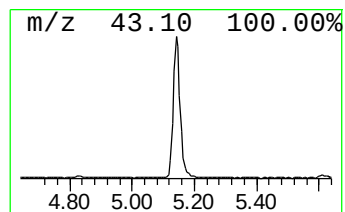
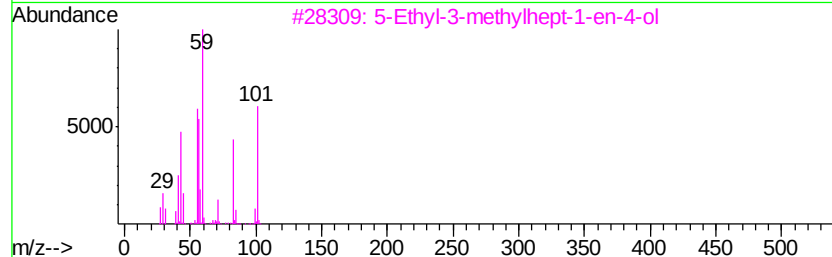
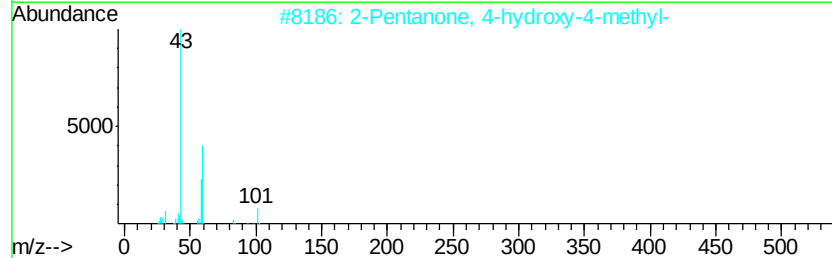
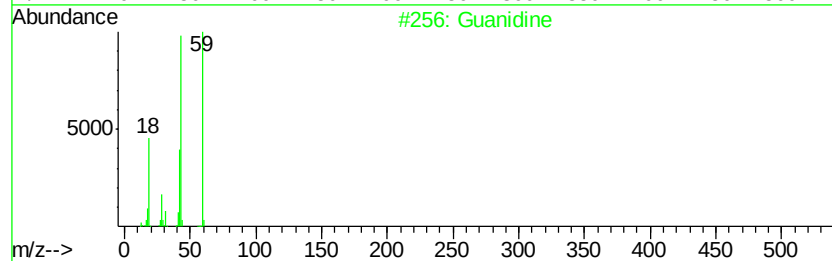
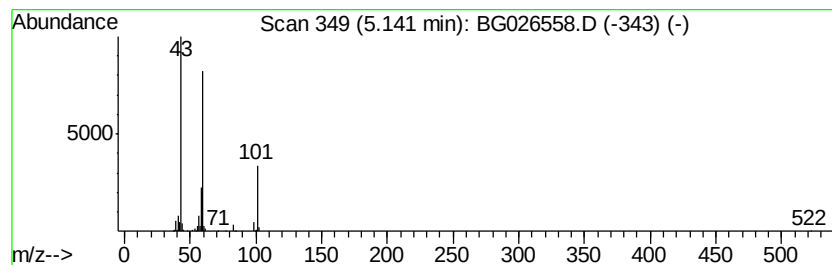
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.14 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	6.86 ng	302250	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanidine	59	CH5N3	000113-00-8	47
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3			5-Ethyl-3-methylhept-1-en-4-ol	156	C10H20O	286424-80-4	33
4			2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	33
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33



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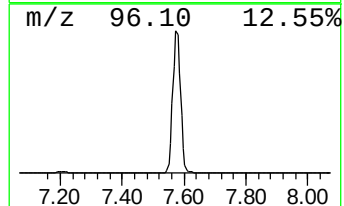
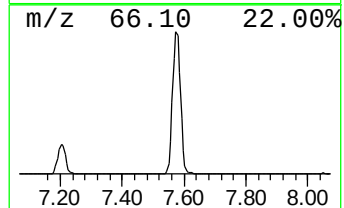
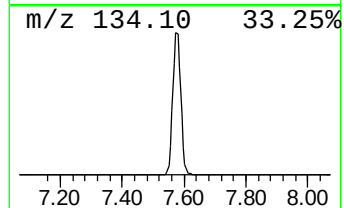
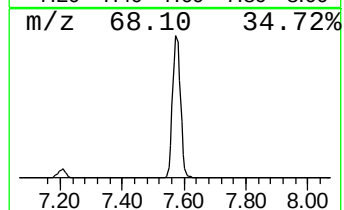
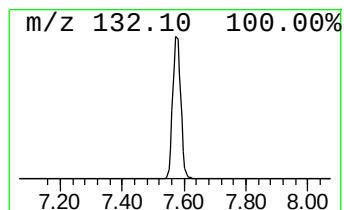
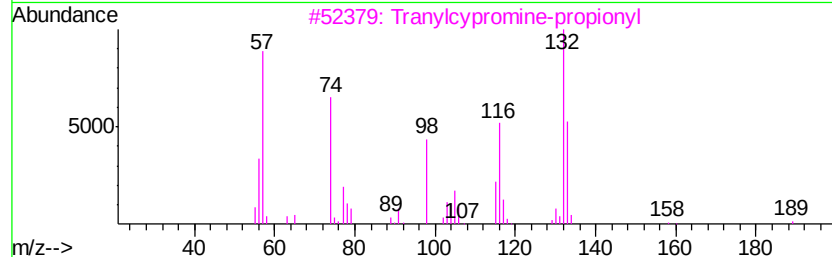
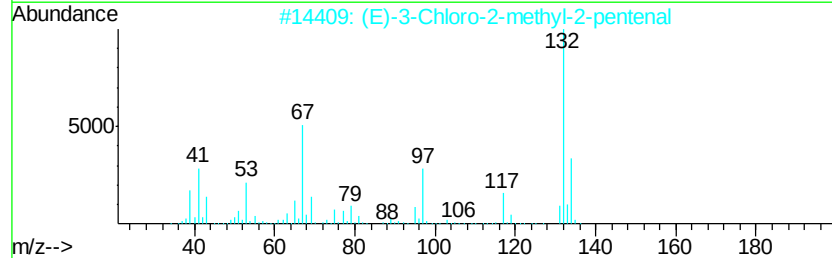
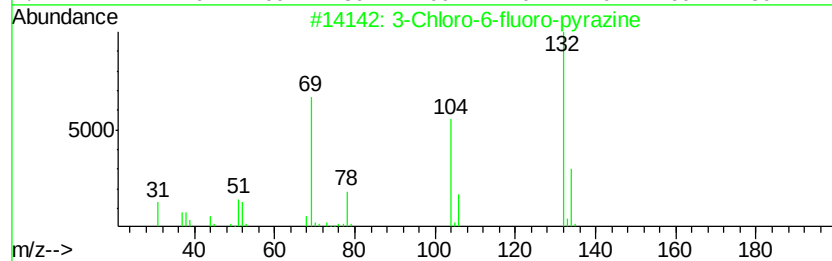
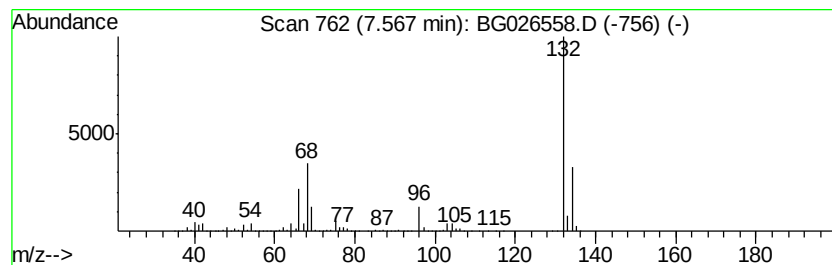
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	102.51 ng	4517090	1,4-Dichlorobenzene-d4	8.04

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.14	5.14	6.9	ng	302250	1	8.04	881268	20.0
unknown7.57	7.57	102.5	ng	4517090	1	8.04	881268	20.0