

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021518\
 Data File : BG032727.D
 Acq On : 15 Feb 2018 23:34
 Operator : SJ/JU
 Sample : J1536-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK-20180148

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-BG021218.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	3.400	14	19	33	rVB	209068	339845	14.17%	3.657%
2	6.073	467	474	487	rBV	104306	208723	8.70%	2.246%
3	7.747	753	759	770	rBV2	61107	130311	5.43%	1.402%
4	8.141	820	826	841	rBV	266007	530652	22.13%	5.711%
5	8.629	901	909	920	rBV2	54992	115064	4.80%	1.238%
6	8.958	957	965	977	rBV	341872	676125	28.19%	7.277%
7	9.821	1105	1112	1128	rBV	201612	449162	18.73%	4.834%
8	11.502	1391	1398	1413	rBV	90585	178461	7.44%	1.921%
9	13.899	1799	1806	1824	rBV	663863	1171371	48.85%	12.606%
10	15.274	2033	2040	2050	rBV2	176561	309971	12.93%	3.336%
11	16.749	2284	2291	2306	rBV	807195	1395419	58.19%	15.018%
12	18.006	2497	2505	2518	rBV	255313	443888	18.51%	4.777%
13	20.556	2933	2939	2957	rBV	1773978	2398122	100.00%	25.809%
14	22.324	3232	3240	3253	rBV	237405	462046	19.27%	4.973%
15	25.944	3842	3856	3871	rBV2	145427	482679	20.13%	5.195%

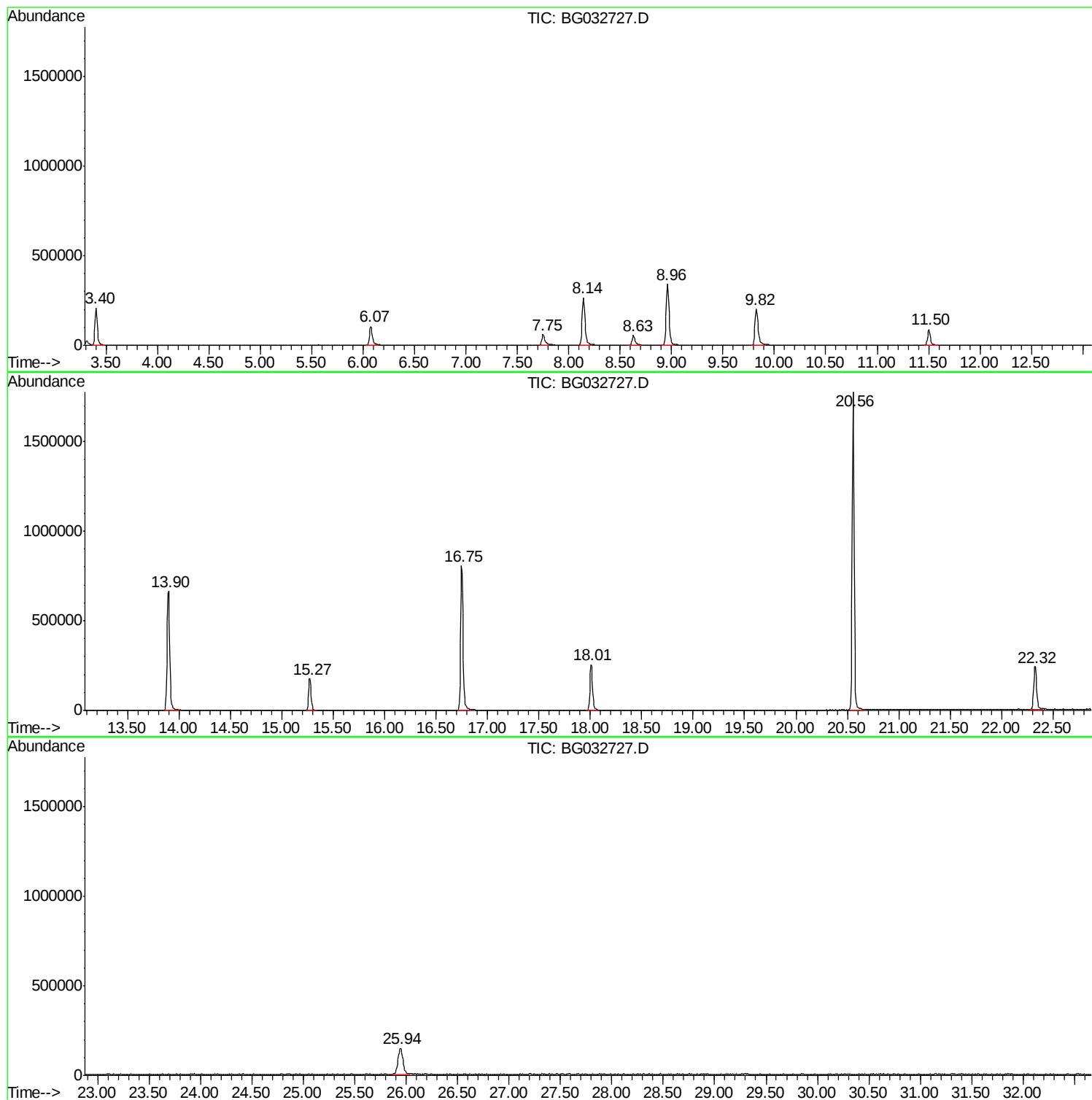
Sum of corrected areas: 9291839

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.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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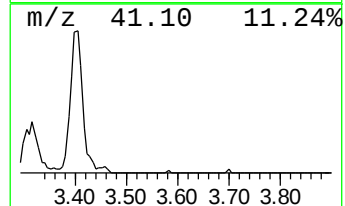
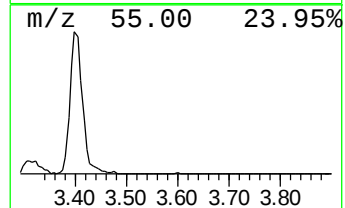
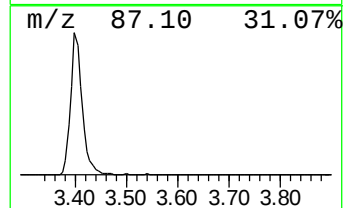
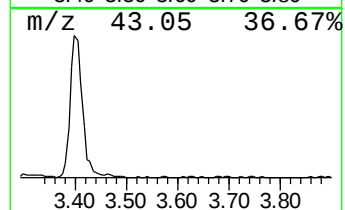
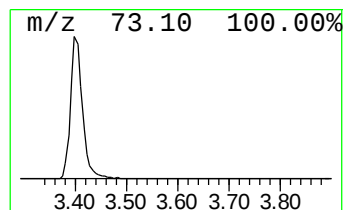
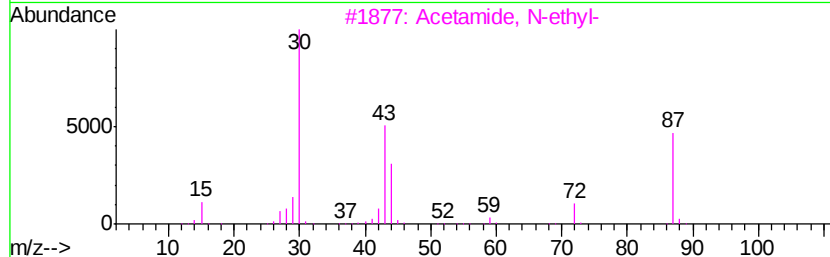
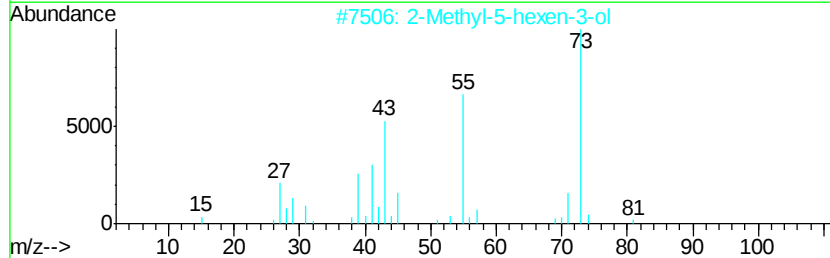
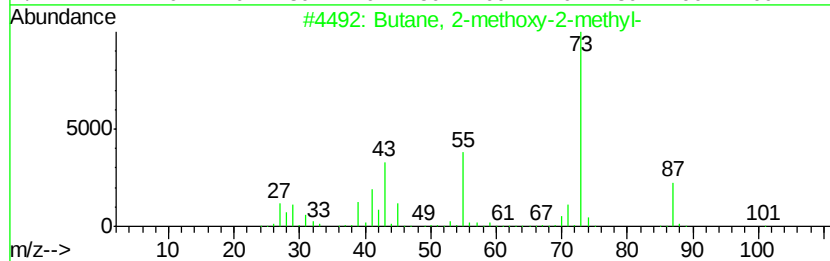
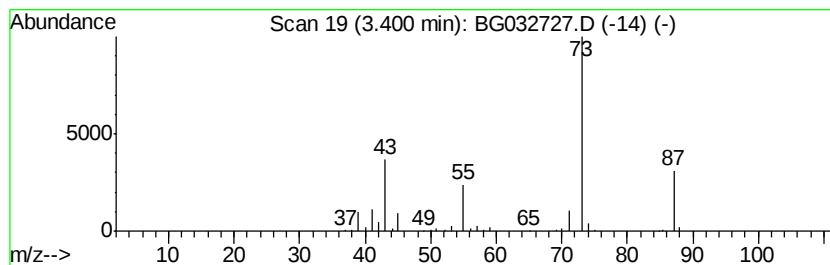
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	59.07 ng	339845	1,4-Dichlorobenzene-d4	8.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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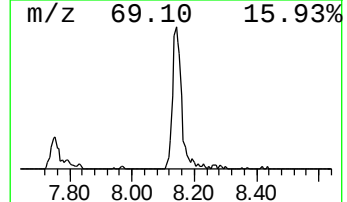
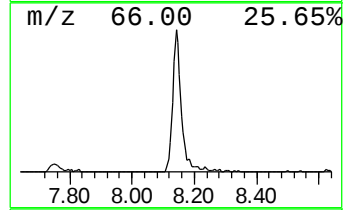
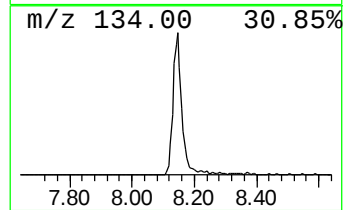
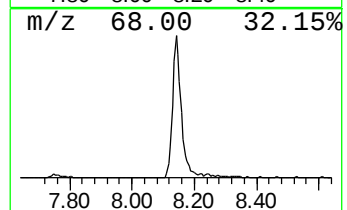
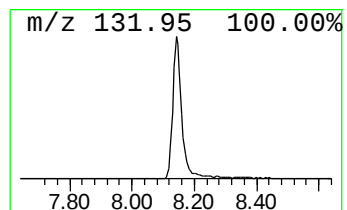
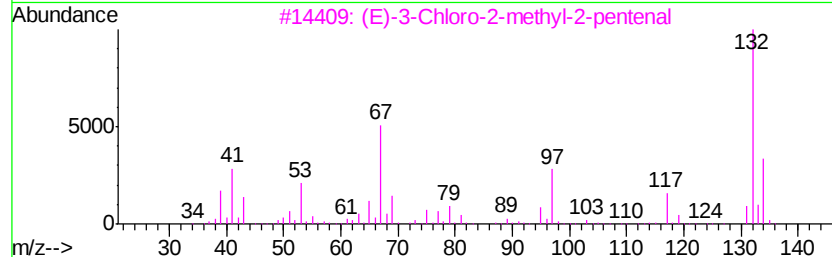
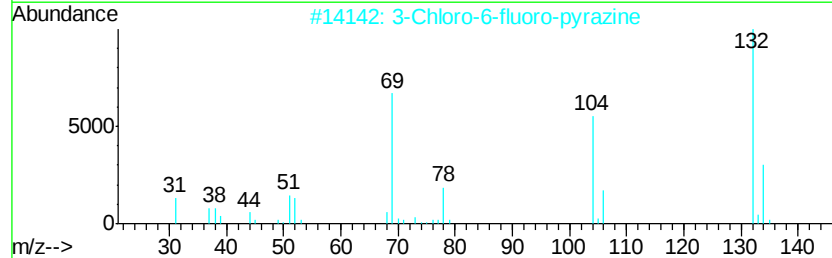
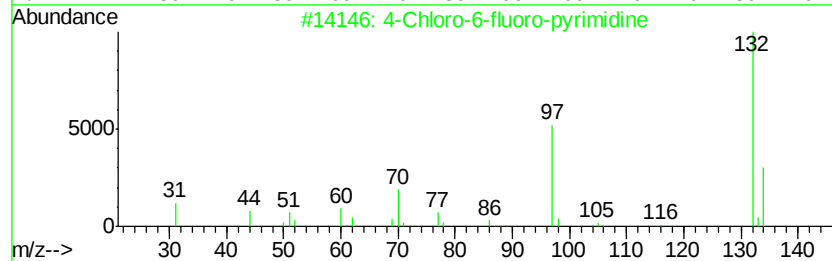
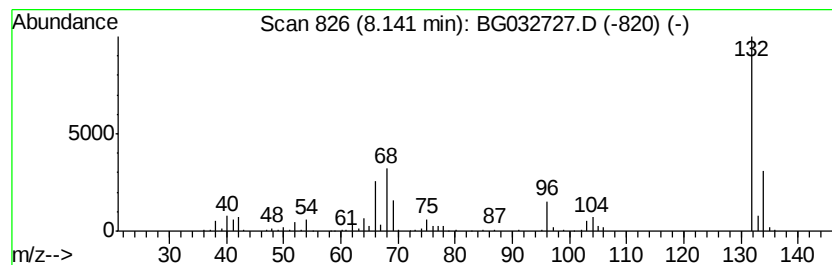
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Peak Number 2 unknown8.14 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.14	92.24 ng	530652	1,4-Dichlorobenzene-d4	8.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.40	59.1	ng	339845	1	8.63	115064	20.0
unknown8.14	8.14	92.2	ng	530652	1	8.63	115064	20.0