

Data Path : U:\HPCHEM1\BNA G\DATA\BG012718\
 Data File : BG032349.D
 Acq On : 27 Jan 2018 10:29
 Operator : SJ/JU
 Sample : PB105792BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105792BL

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-BG011218.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	3.469	26	31	40	rBV2	34770	64468	1.84%	0.443%
2	6.160	481	489	503	rBV	517487	902854	25.80%	6.201%
3	7.841	767	775	789	rBB	526893	940279	26.87%	6.458%
4	8.240	834	843	856	rBB	569123	1022733	29.23%	7.024%
5	8.728	919	926	936	rBV	119421	212775	6.08%	1.461%
6	9.063	973	983	995	rBB	475408	881748	25.20%	6.056%
7	9.926	1121	1130	1144	rBB	328285	587953	16.80%	4.038%
8	11.607	1409	1416	1427	rBV	151996	288489	8.24%	1.981%
9	13.992	1814	1822	1834	rBV	1162959	1847182	52.79%	12.686%
10	15.367	2049	2056	2066	rVB2	255766	435559	12.45%	2.991%
11	16.842	2300	2307	2320	rBV	1008703	1570891	44.89%	10.789%
12	18.099	2513	2521	2530	rBV2	385287	611655	17.48%	4.201%
13	20.643	2947	2954	2963	rBV	2542564	3499389	100.00%	24.033%
14	22.441	3252	3260	3267	rBV2	457081	836277	23.90%	5.743%
15	26.154	3878	3892	3906	rBV2	264605	858323	24.53%	5.895%

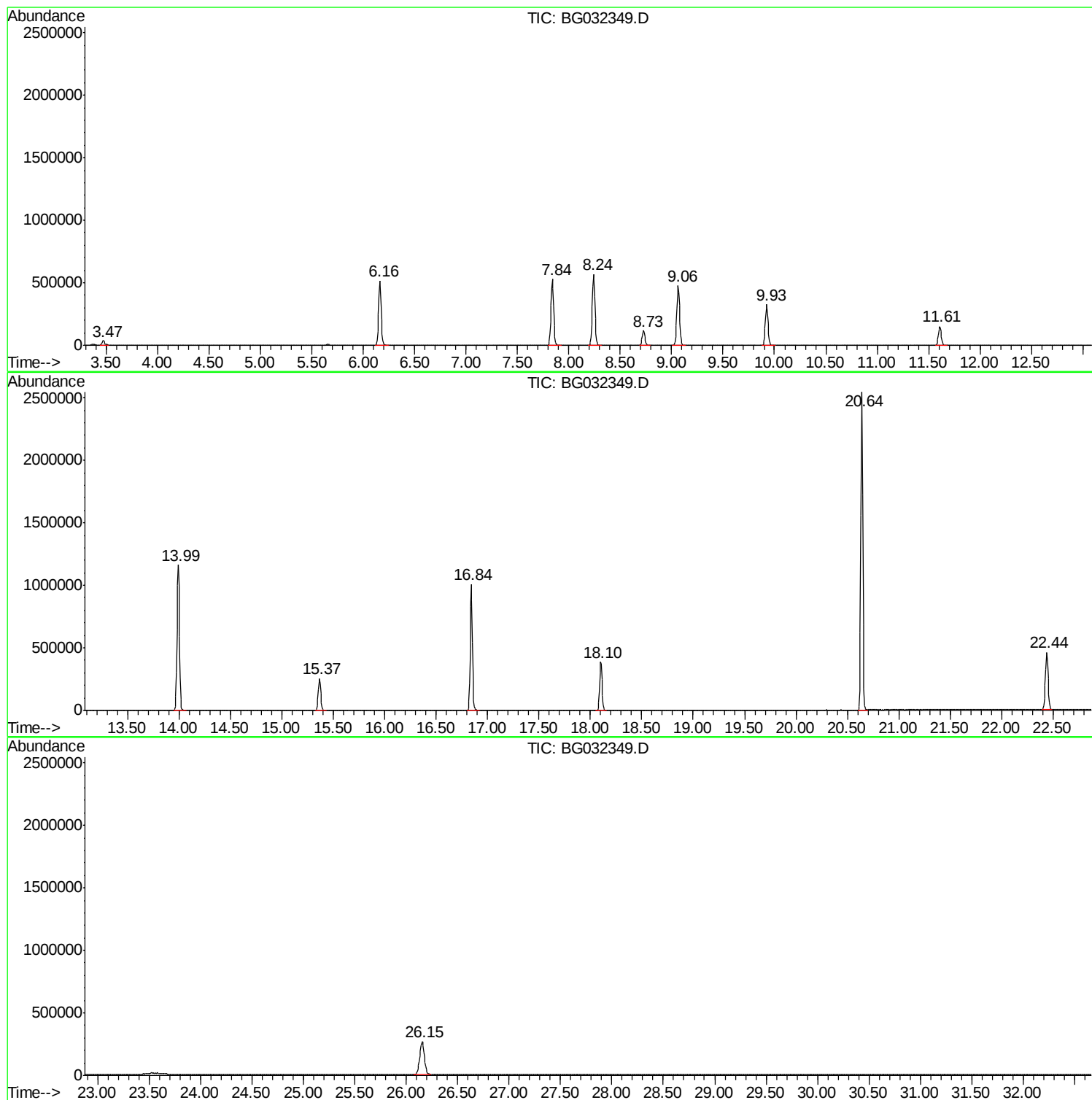
Sum of corrected areas: 14560575

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG011218.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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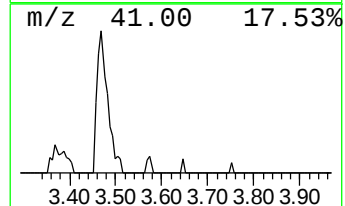
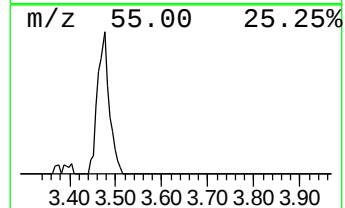
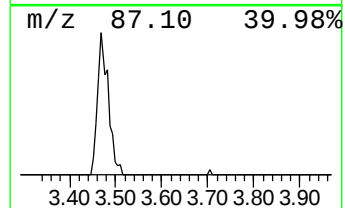
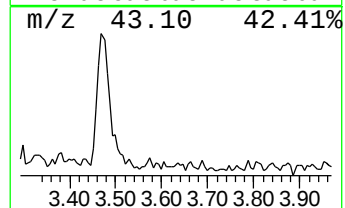
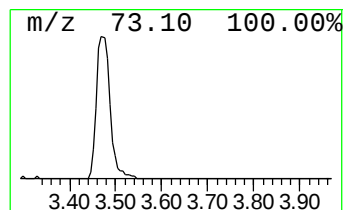
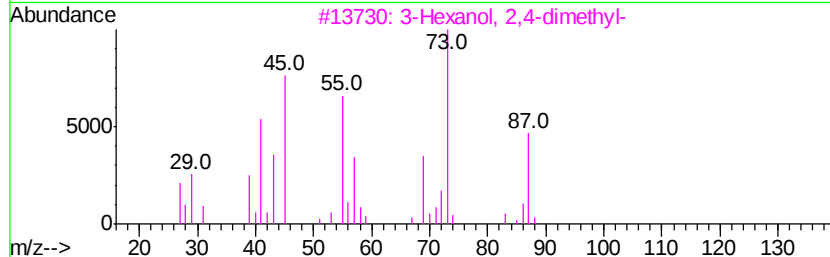
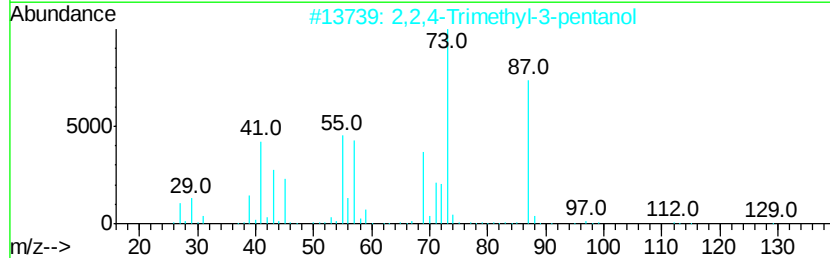
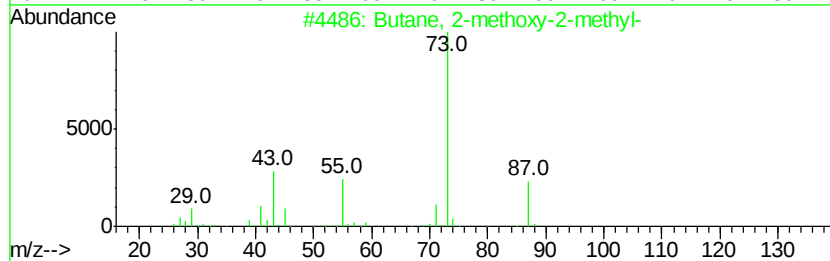
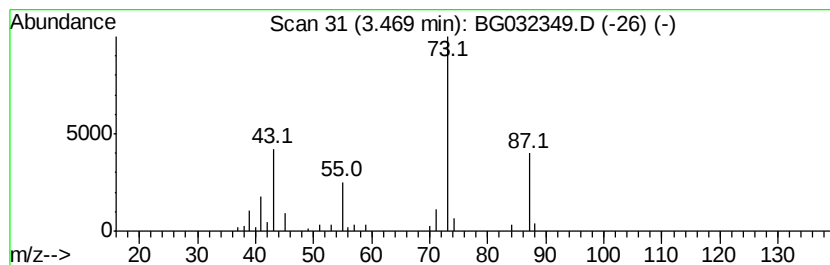
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	6.06 ng	64468	1,4-Dichlorobenzene-d4	8.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	39
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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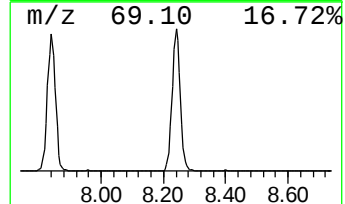
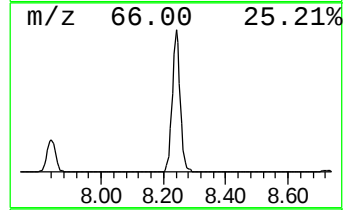
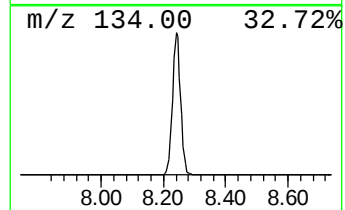
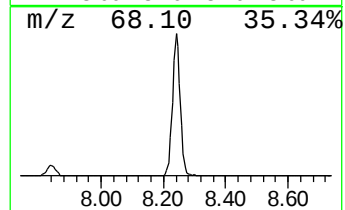
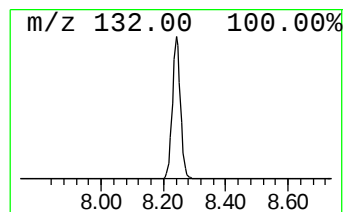
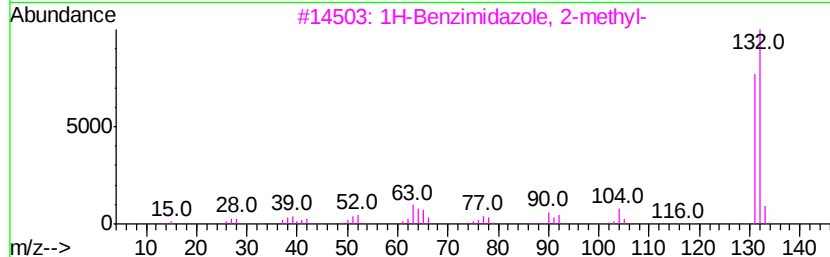
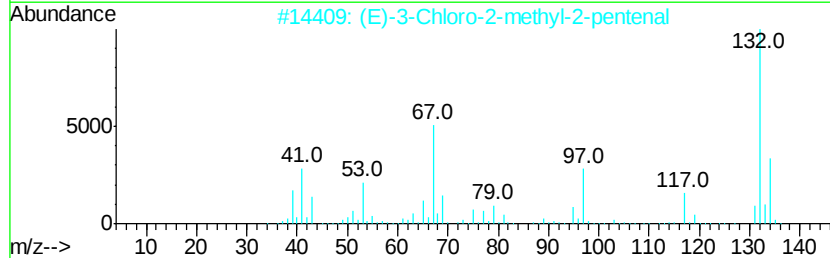
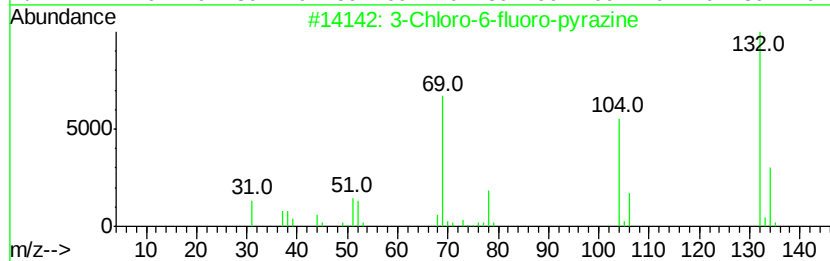
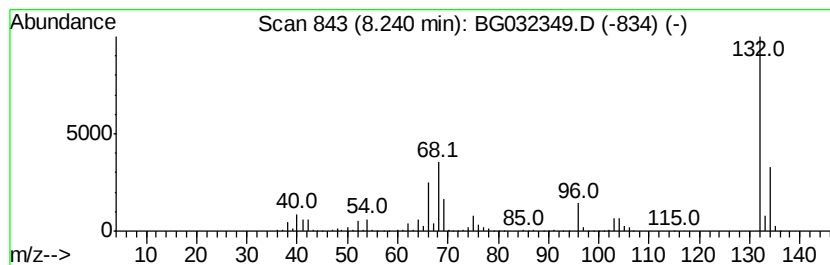
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Peak Number 2 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	96.13 ng	1022730	1,4-Dichlorobenzene-d4	8.73

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	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	6.1	ng	64468	1	8.73	212775	20.0
unknown8.24	8.24	96.1	ng	1022730	1	8.73	212775	20.0