

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012318\
 Data File : BG032237.D
 Acq On : 23 Jan 2018 18:32
 Operator : SJ/JU
 Sample : PB105889BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105889BL

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	3.471	26	31	38	rVB	33106	48363	1.31%	0.300%
2	6.162	481	489	500	rBV	577254	985444	26.78%	6.117%
3	7.842	764	775	785	rBV	581865	1062549	28.88%	6.595%
4	8.242	834	843	855	rBV	617244	1121846	30.49%	6.963%
5	8.729	918	926	934	rBV	130714	240952	6.55%	1.496%
6	9.064	975	983	994	rBV	498237	908523	24.69%	5.639%
7	9.922	1121	1129	1139	rBV	346347	644227	17.51%	3.999%
8	11.608	1407	1416	1428	rBB	186391	351372	9.55%	2.181%
9	13.988	1814	1821	1832	rBV	1336485	2152971	58.51%	13.364%
10	15.363	2046	2055	2067	rBV2	349922	573992	15.60%	3.563%
11	16.837	2299	2306	2317	rBV	1004809	1577245	42.86%	9.790%
12	18.095	2513	2520	2529	rBV2	472639	751042	20.41%	4.662%
13	20.633	2946	2952	2963	rBV	2782185	3679708	100.00%	22.840%
14	22.431	3249	3258	3267	rBV2	542276	1021666	27.76%	6.341%
15	26.127	3873	3887	3904	rBV2	261431	990900	26.93%	6.151%

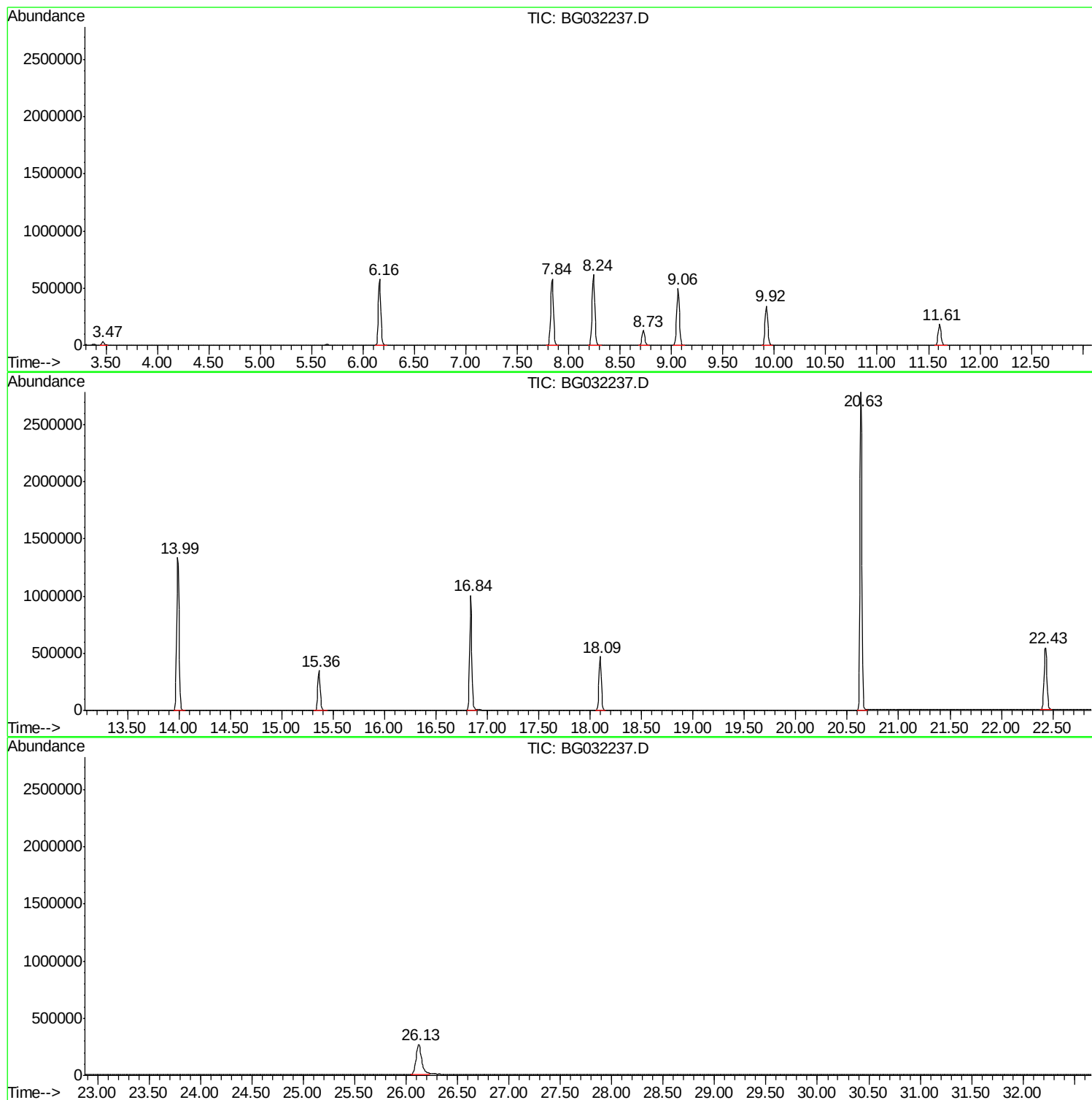
Sum of corrected areas: 16110800

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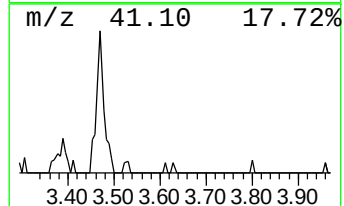
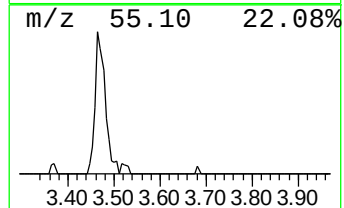
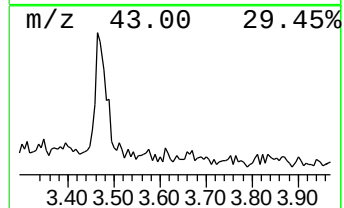
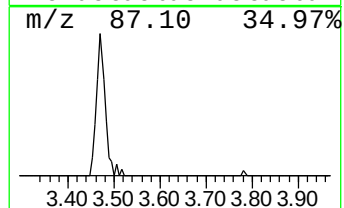
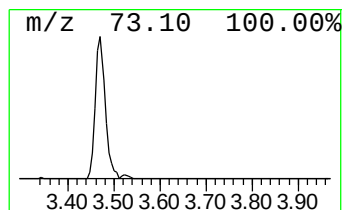
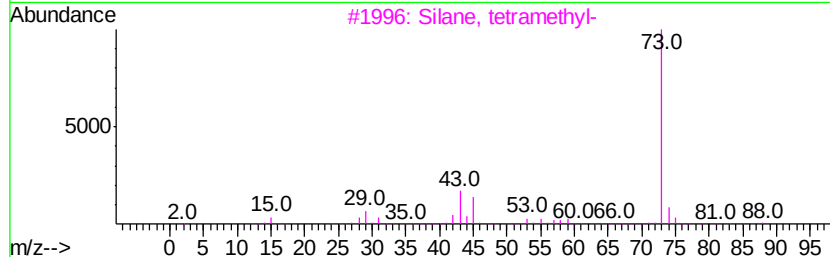
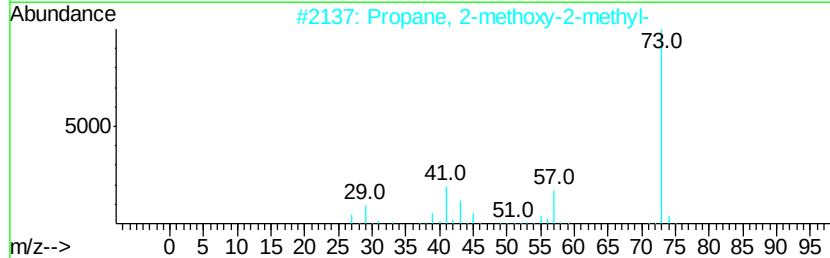
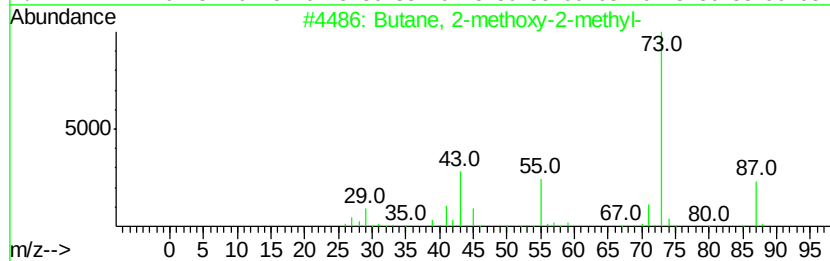
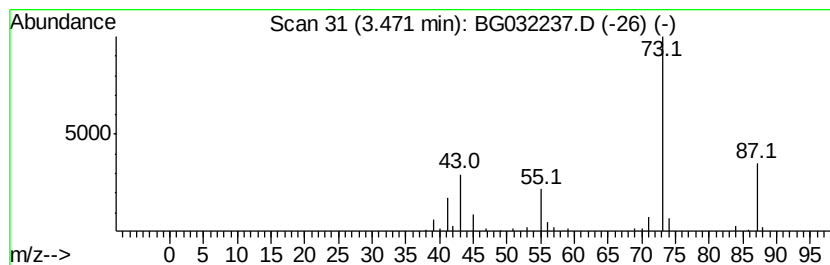
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	4.01 ng	48363	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	72
2			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	25
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
4			Acetic acid, 3-[1,3]dioxolan-2-yl...	174	C8H14O4	1000186-02-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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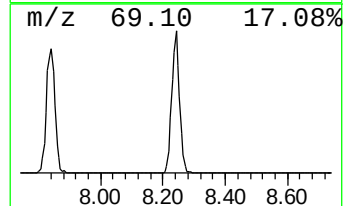
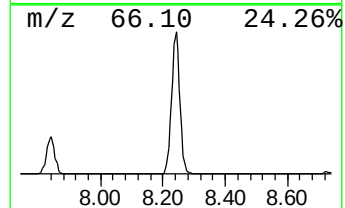
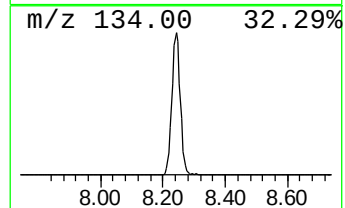
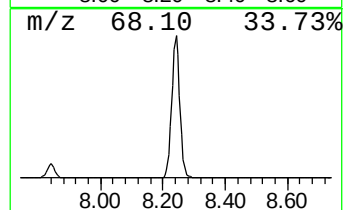
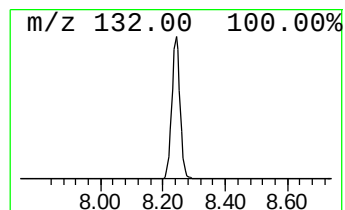
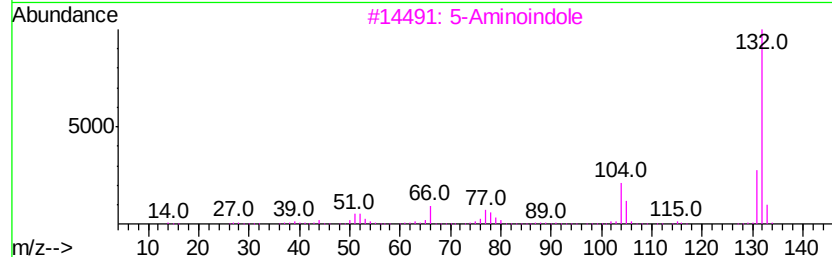
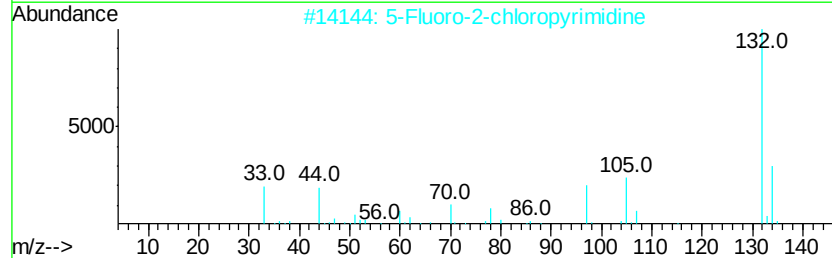
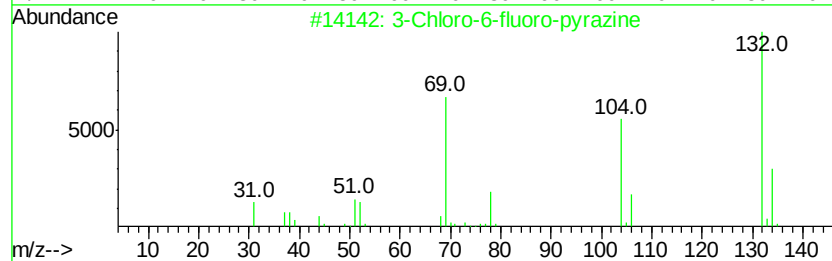
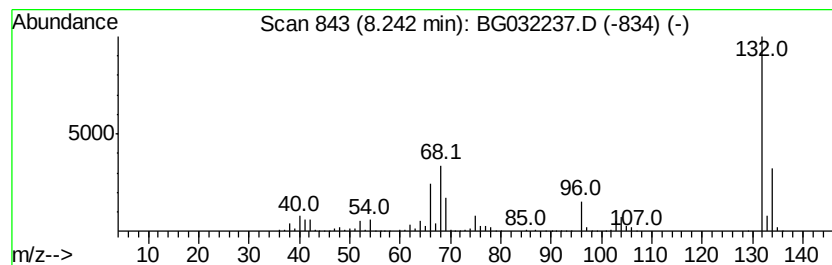
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Peak Number 2 unknown8.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	93.12 ng	1121850	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	4.0	ng	48363	1	8.73	240952	20.0
unknown8.24	8.24	93.1	ng	1121850	1	8.73	240952	20.0