

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052215\
 Data File : BG017244.D
 Acq On : 22 May 2015 13:47
 Operator : TP/IZ
 Sample : G2255-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LF017MW003-150512

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.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	2.773	9	14	23	rBV2	65155	143673	23.29%	3.279%
2	2.855	23	28	44	rVB	288720	455430	73.83%	10.393%
3	4.395	286	290	296	rVB4	12073	17832	2.89%	0.407%
4	5.276	435	440	447	rBV	24912	38420	6.23%	0.877%
5	6.886	706	714	720	rBV2	14558	25312	4.10%	0.578%
6	7.221	765	771	779	rBV2	49446	81077	13.14%	1.850%
7	7.685	843	850	856	rBV	153100	239974	38.90%	5.476%
8	8.002	898	904	910	rBV	45006	67620	10.96%	1.543%
9	8.837	1037	1046	1055	rVB	39945	67790	10.99%	1.547%
10	10.470	1315	1324	1337	rBV	190213	324712	52.64%	7.410%
11	12.685	1695	1701	1707	rBV	21130	34081	5.52%	0.778%
12	12.949	1736	1746	1753	rBV2	112063	189584	30.73%	4.326%
13	14.336	1976	1982	1989	rBV2	271654	412843	66.93%	9.421%
14	15.828	2231	2236	2243	rVB2	80625	114733	18.60%	2.618%
15	17.080	2443	2449	2459	rBV2	362025	511825	82.97%	11.680%
16	17.985	2598	2603	2607	rBV4	11136	17432	2.83%	0.398%
17	18.055	2611	2615	2619	rVB2	7666	9877	1.60%	0.225%
18	19.271	2817	2822	2829	rBV4	9232	16405	2.66%	0.374%
19	19.418	2842	2847	2855	rVB	31337	36921	5.99%	0.843%
20	19.530	2863	2866	2871	rVB5	5159	6729	1.09%	0.154%
21	19.712	2892	2897	2904	rBV	225649	277893	45.05%	6.341%
22	20.464	3021	3025	3031	rVB2	28704	35683	5.78%	0.814%
23	20.523	3031	3035	3038	rBV5	7229	7154	1.16%	0.163%
24	20.987	3111	3114	3118	rBV5	6599	6554	1.06%	0.150%
25	21.063	3125	3127	3131	rVB4	6278	6948	1.13%	0.159%
26	21.187	3145	3148	3152	rVB4	6644	6927	1.12%	0.158%
27	21.269	3157	3162	3167	rBV	510954	616857	100.00%	14.077%
28	21.422	3186	3188	3192	rVB3	8743	7255	1.18%	0.166%
29	23.525	3539	3546	3554	rBV2	326608	604627	98.02%	13.797%

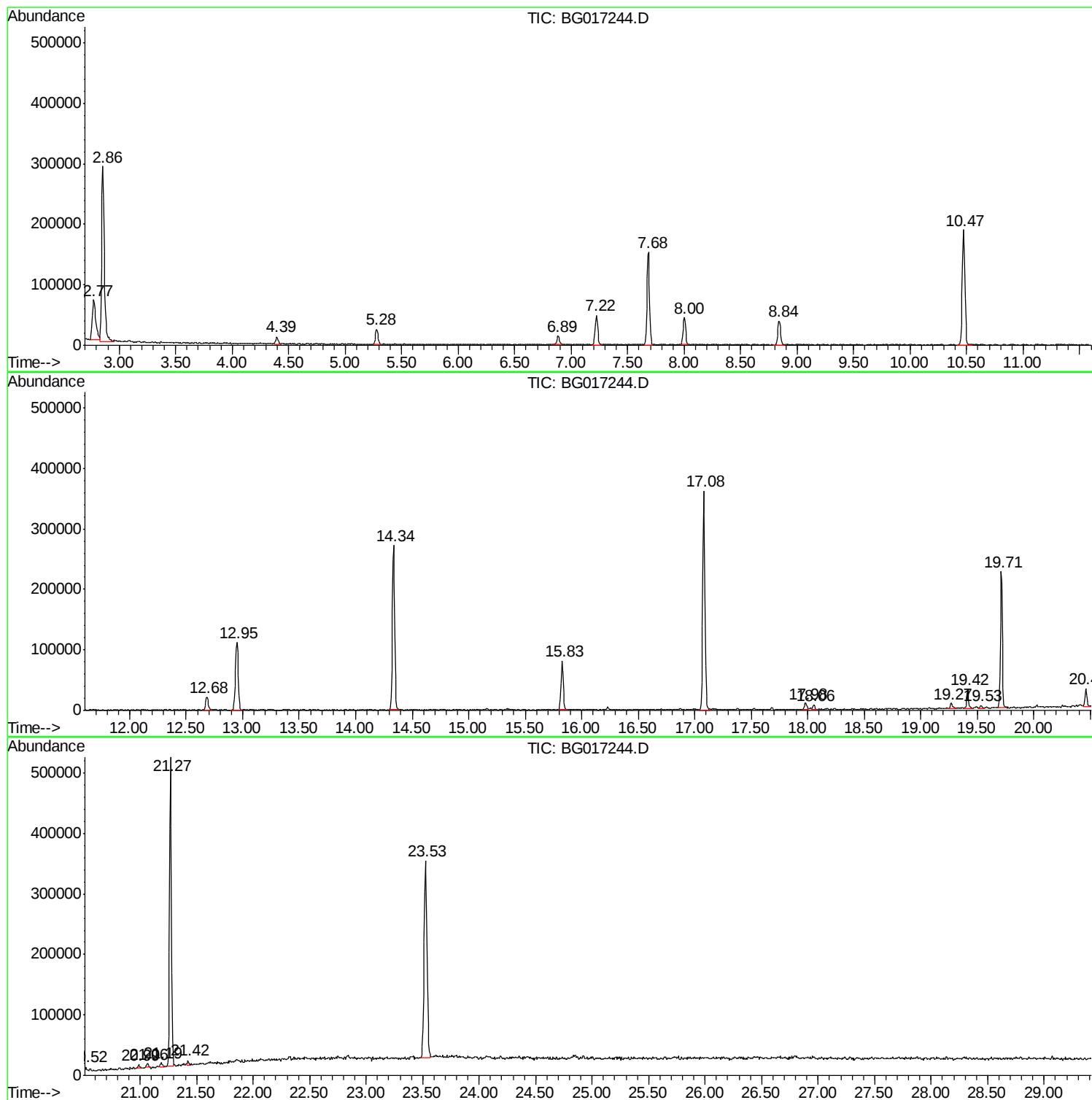
Sum of corrected areas: 4382168

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Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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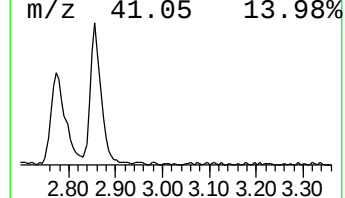
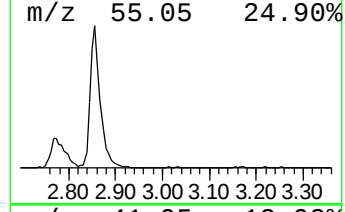
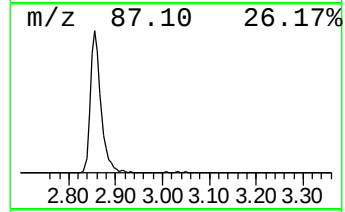
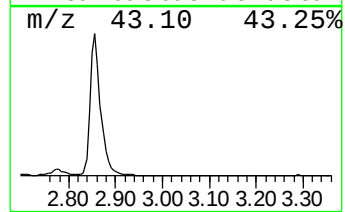
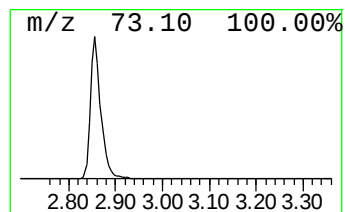
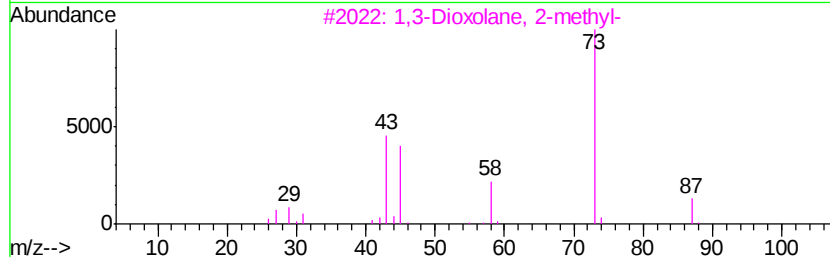
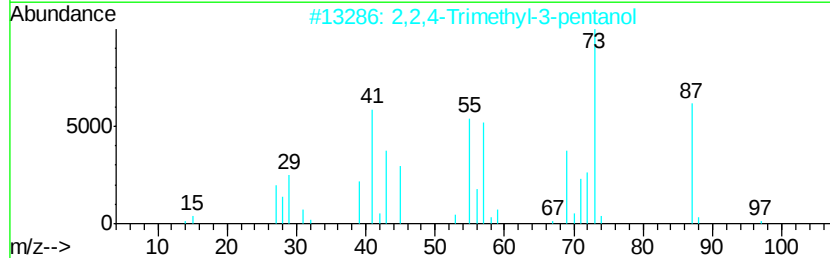
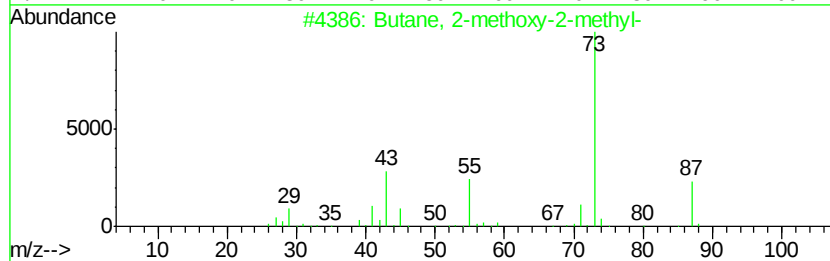
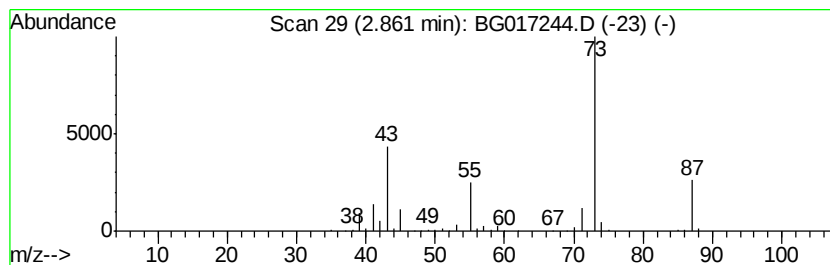
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	37.96 ng	455430	1,4-Dichlorobenzene-d4	7.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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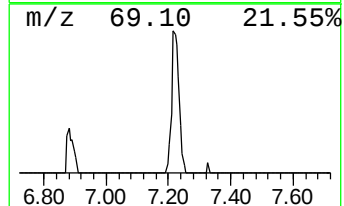
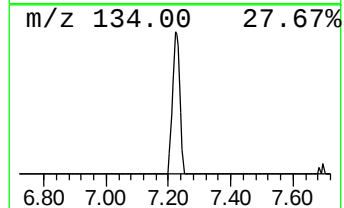
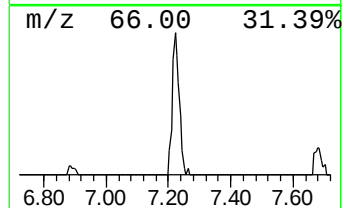
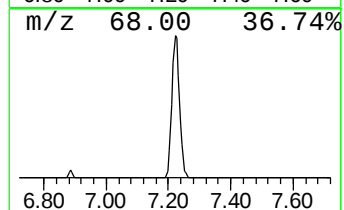
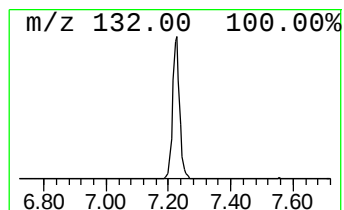
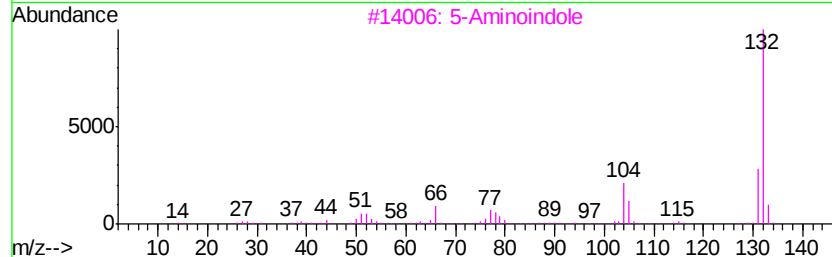
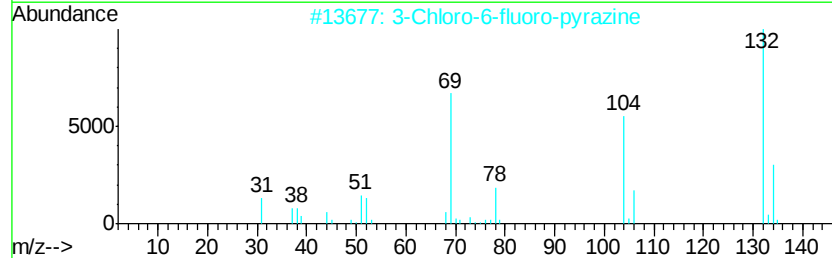
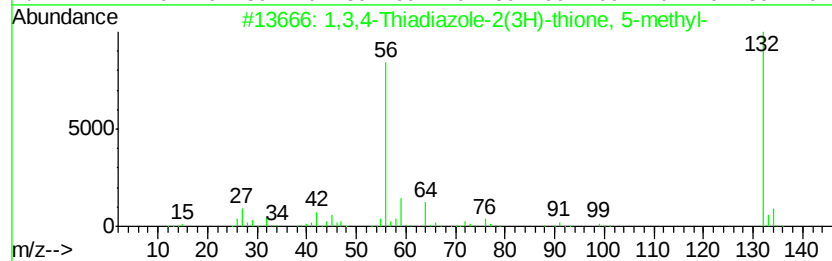
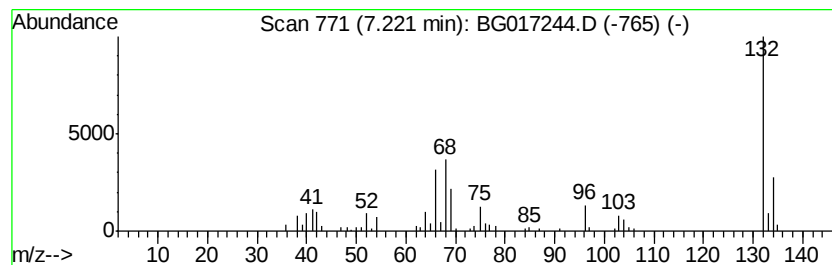
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Peak Number 3 unknown7.22 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	6.76 ng	81077	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
2			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3			5-Aminoindole	132	C8H8N2	005192-03-0	22
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5			Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.86	38.0	ng	455430	1	7.68	239974	20.0
unknown7.22	7.22	6.8	ng	81077	1	7.68	239974	20.0