

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016821.D
 Acq On : 30 Apr 2015 6:06
 Operator : TP/IZ
 Sample : G2031-07 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB7

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-BG042915.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	4.674	332	338	342	rBV	18127	28460	3.57%	0.470%
2	5.156	415	420	431	rVB	123106	189247	23.75%	3.128%
3	6.765	688	694	708	rBV	124383	208276	26.14%	3.442%
4	7.100	745	751	762	rBV	140464	227683	28.58%	3.763%
5	7.565	823	830	838	rVB	204692	325223	40.82%	5.375%
6	7.882	878	884	890	rBV	113830	180328	22.63%	2.980%
7	8.728	1022	1028	1036	rBV	66426	118801	14.91%	1.963%
8	10.350	1297	1304	1319	rVB	299914	505792	63.48%	8.359%
9	12.835	1720	1727	1741	rBV	206651	320517	40.23%	5.297%
10	13.699	1866	1874	1878	rBV2	8504	19191	2.41%	0.317%
11	14.221	1957	1963	1971	rBV2	450112	673623	84.55%	11.133%
12	15.485	2172	2178	2182	rBV4	11674	20936	2.63%	0.346%
13	15.720	2211	2218	2224	rBV	103890	165481	20.77%	2.735%
14	15.849	2234	2240	2245	rBV3	10829	25781	3.24%	0.426%
15	15.961	2252	2259	2265	rVB4	16662	32545	4.08%	0.538%
16	16.730	2381	2390	2394	rBV5	7532	18171	2.28%	0.300%
17	16.777	2394	2398	2402	rVB3	11264	16277	2.04%	0.269%
18	16.965	2424	2430	2435	rBV2	522189	711192	89.26%	11.754%
19	17.006	2435	2437	2444	rVB	25209	32189	4.04%	0.532%
20	17.382	2493	2501	2506	rBV9	8433	20236	2.54%	0.334%
21	17.888	2584	2587	2595	rVB8	7289	13228	1.66%	0.219%
22	18.035	2606	2612	2616	rBV6	8553	15768	1.98%	0.261%
23	18.164	2630	2634	2637	rBV5	6160	9224	1.16%	0.152%
24	18.798	2740	2742	2746	rBV5	7928	10044	1.26%	0.166%
25	18.916	2758	2762	2763	rBV4	7571	9558	1.20%	0.158%
26	19.028	2777	2781	2786	rBV	68548	97811	12.28%	1.616%
27	19.392	2836	2843	2852	rBV	73543	125585	15.76%	2.075%
28	19.556	2868	2871	2872	rBV3	9635	10249	1.29%	0.169%
29	19.603	2874	2879	2885	rVV	292568	375918	47.18%	6.213%
30	21.072	3126	3129	3132	rBV	67924	74268	9.32%	1.227%
31	21.155	3138	3143	3148	rBV	598534	796721	100.00%	13.167%
32	23.352	3512	3517	3525	rVB	377363	672529	84.41%	11.115%

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Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042915.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

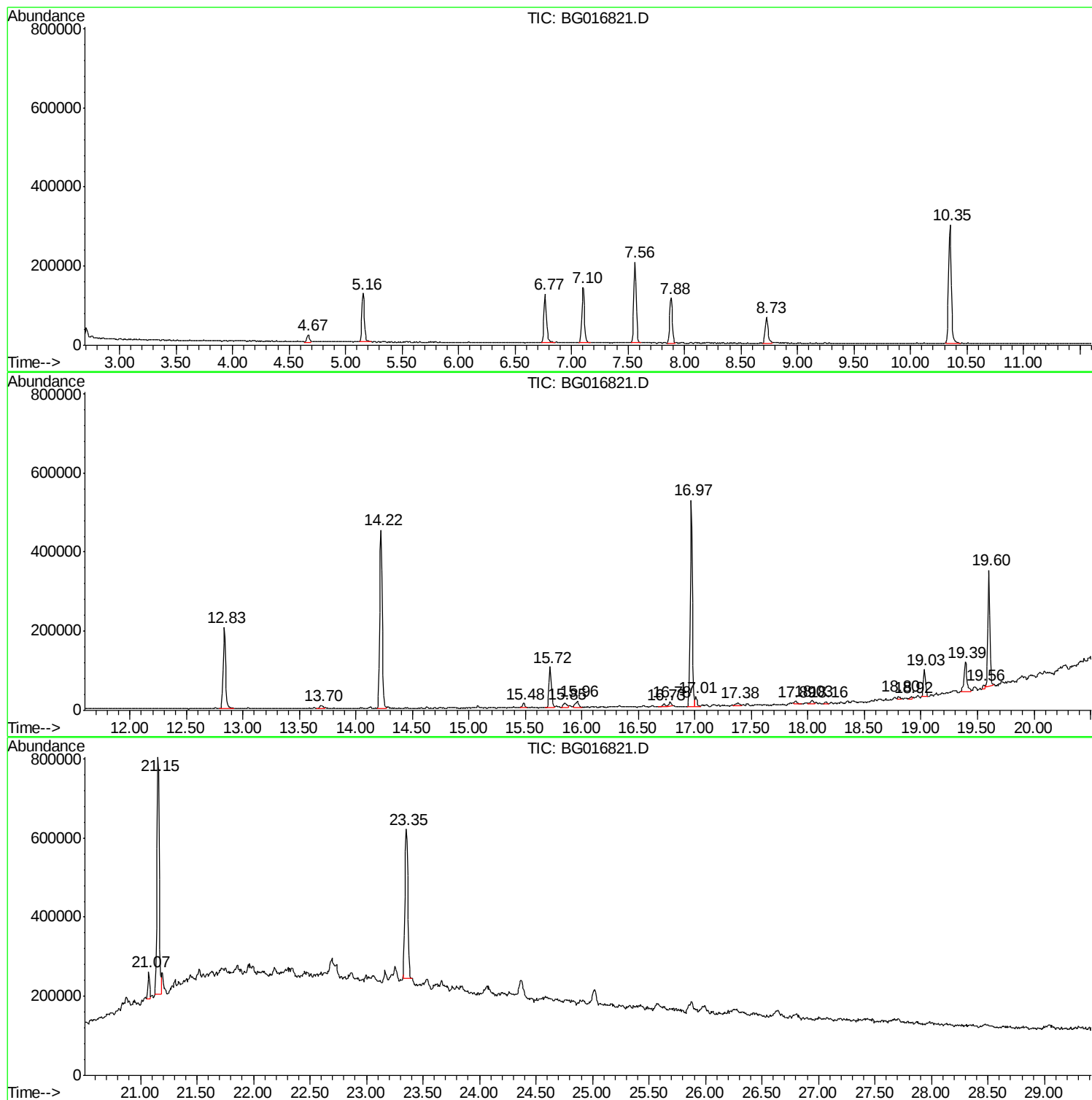
Sum of corrected areas: 6050852

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.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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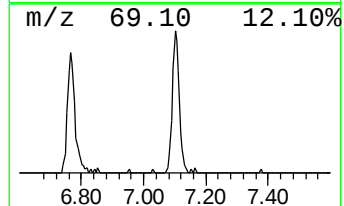
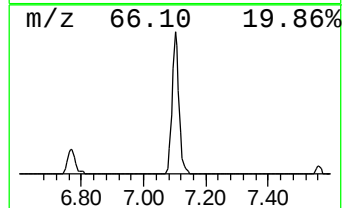
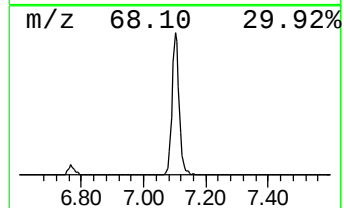
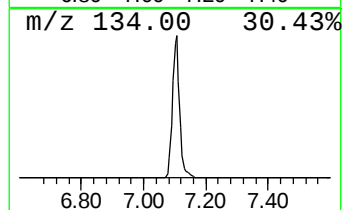
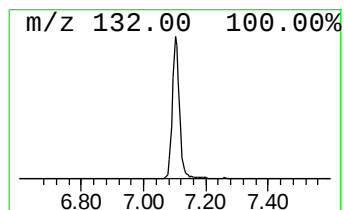
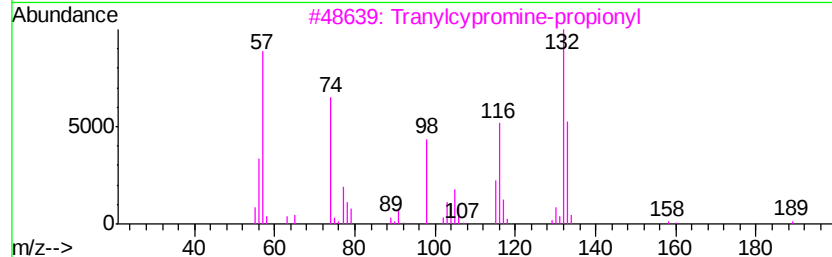
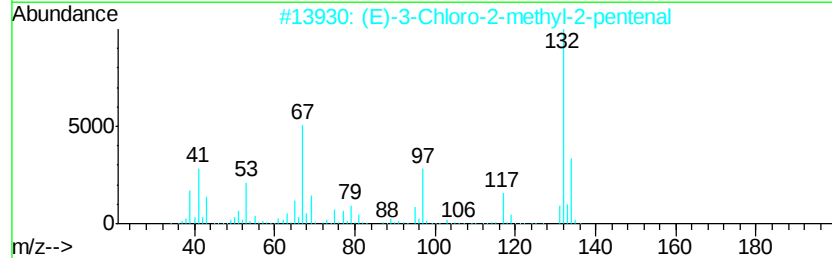
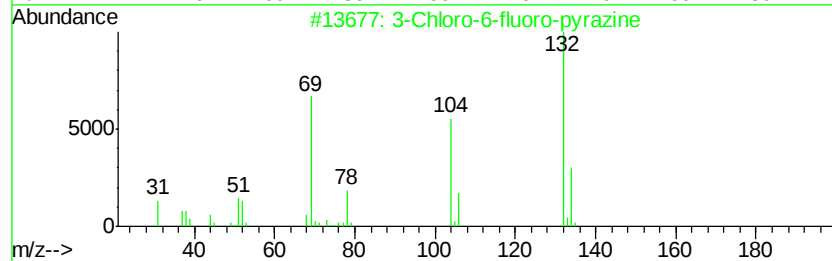
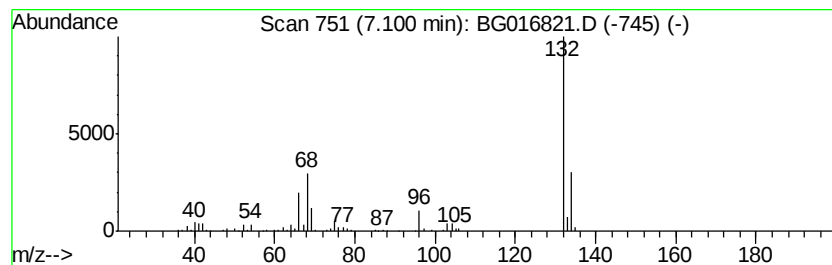
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	14.00 ng	227683	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.10	7.10	14.0	ng	227683	1	7.56	325223	20.0