

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060415\
 Data File : BG017453.D
 Acq On : 4 Jun 2015 21:52
 Operator : TP/IZ
 Sample : G2501-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-11-6-2-15

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-BG060315.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	2.775	10	15	26	rVB	236486	305327	18.80%	4.746%
2	5.219	424	431	437	rBV	143891	212888	13.11%	3.309%
3	6.823	699	704	711	rBV	89079	136500	8.40%	2.122%
4	7.164	754	762	771	rBV	289361	432125	26.61%	6.717%
5	7.622	833	840	849	rVB	59216	94199	5.80%	1.464%
6	7.945	888	895	904	rVB	247244	391328	24.10%	6.083%
7	8.786	1030	1038	1046	rBV	214293	352207	21.69%	5.475%
8	10.419	1307	1316	1324	rBV	75645	126928	7.82%	1.973%
9	12.904	1731	1739	1748	rBV	547450	780123	48.04%	12.126%
10	14.291	1969	1975	1982	rVB2	117998	183803	11.32%	2.857%
11	15.783	2223	2229	2238	rBV	548740	799575	49.23%	12.428%
12	17.041	2437	2443	2449	rBV	184347	260417	16.03%	4.048%
13	17.945	2592	2597	2605	rBV4	11545	19189	1.18%	0.298%
14	19.679	2886	2892	2897	rBV	1433390	1624063	100.00%	25.244%
15	20.948	3104	3108	3112	rBV3	17282	24203	1.49%	0.376%
16	21.230	3151	3156	3162	rBV	281522	349491	21.52%	5.432%
17	23.462	3529	3536	3544	rBV	181704	341034	21.00%	5.301%

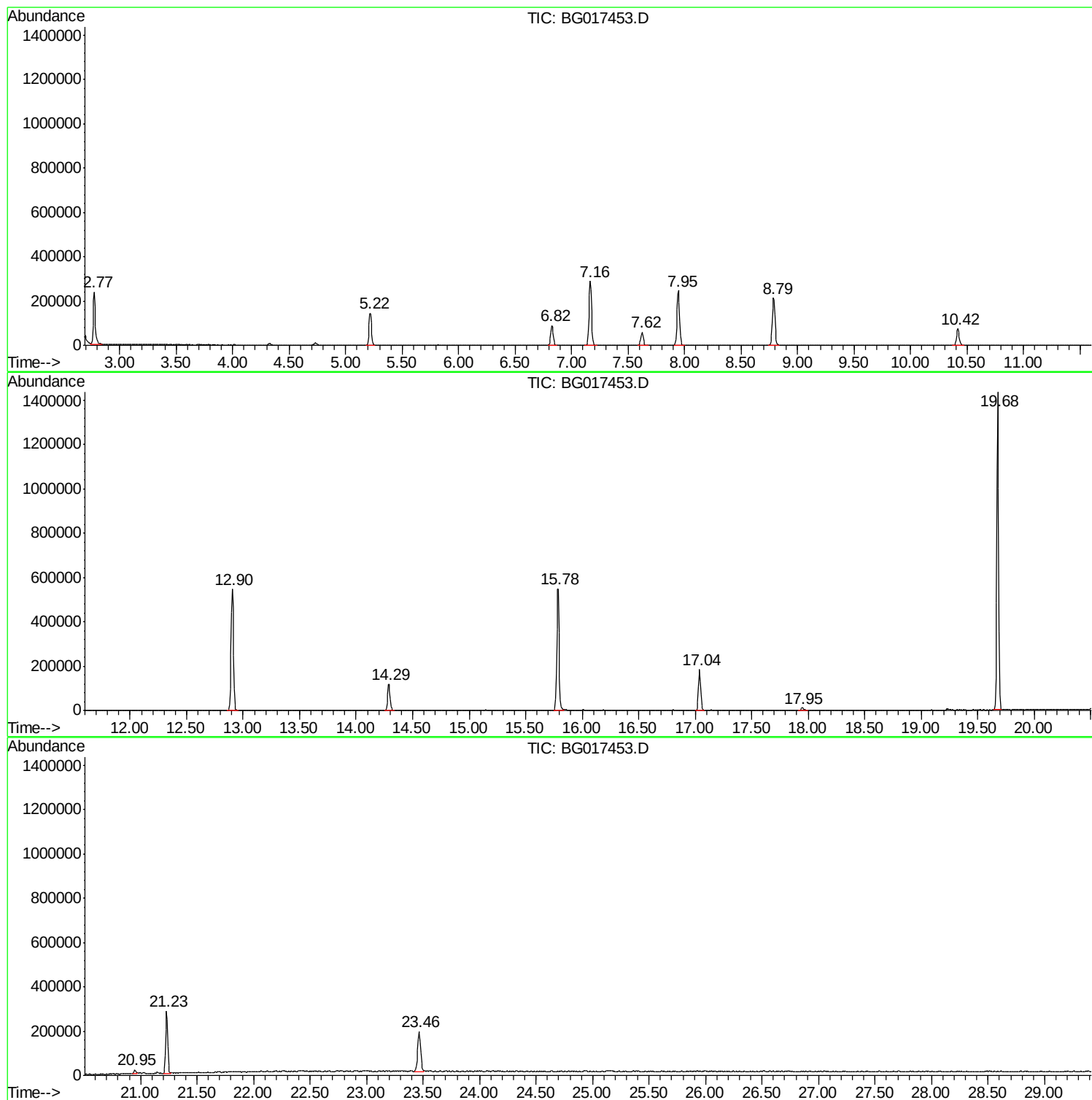
Sum of corrected areas: 6433400

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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Instrument :
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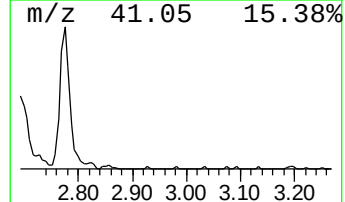
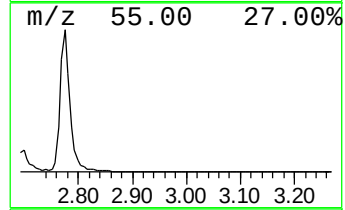
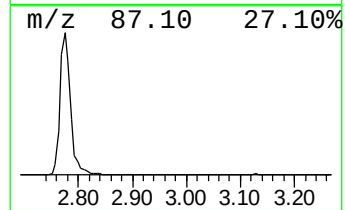
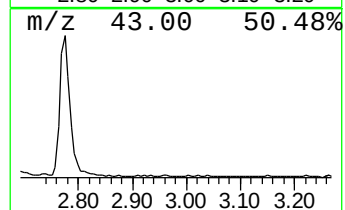
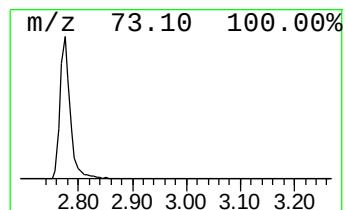
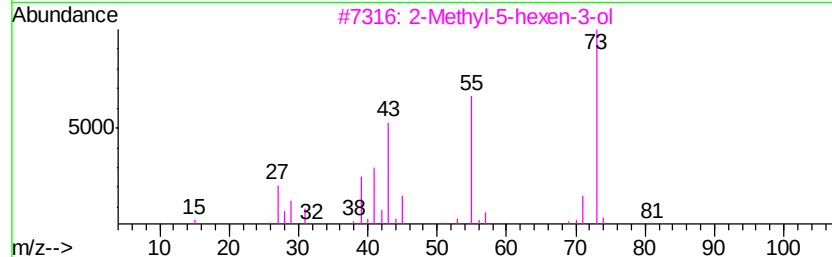
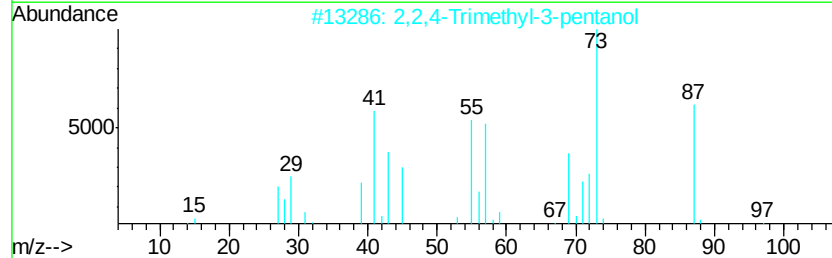
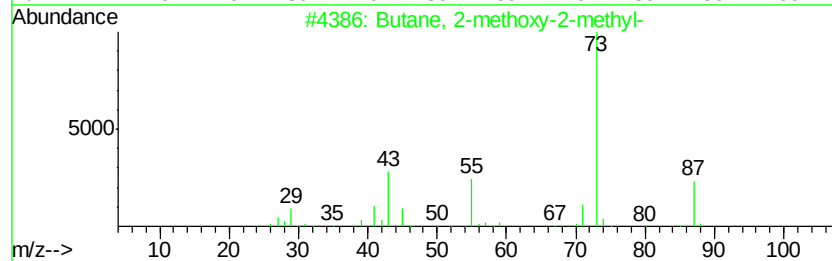
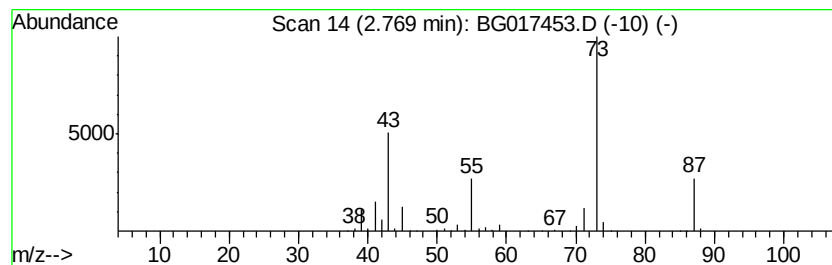
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
2.77	64.83 ng	305327	1,4-Dichlorobenzene-d4	7.62

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	39
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
4		1,4-Butanediamine	88	C4H12N2	000110-60-1	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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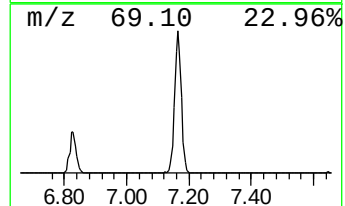
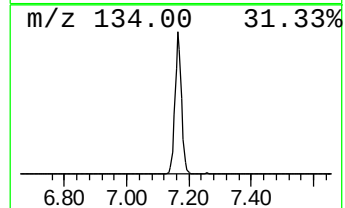
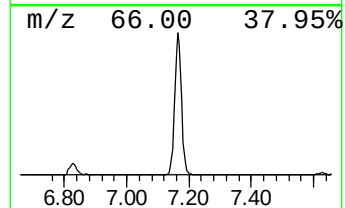
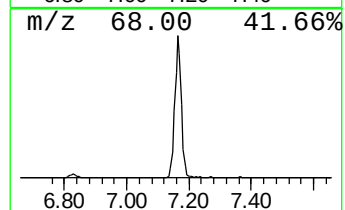
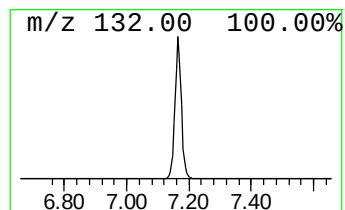
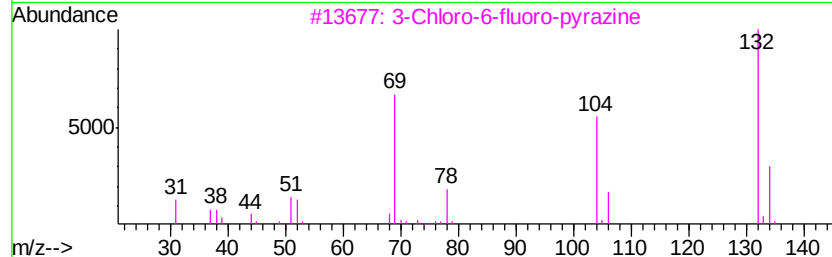
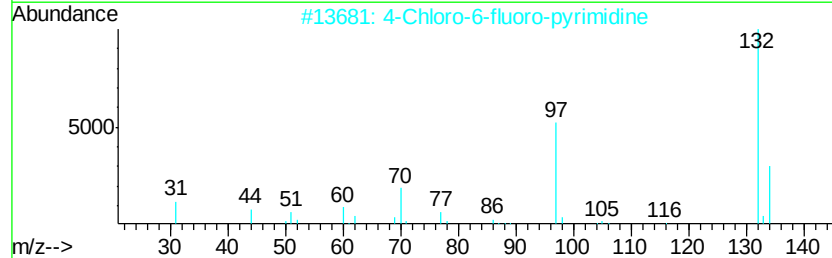
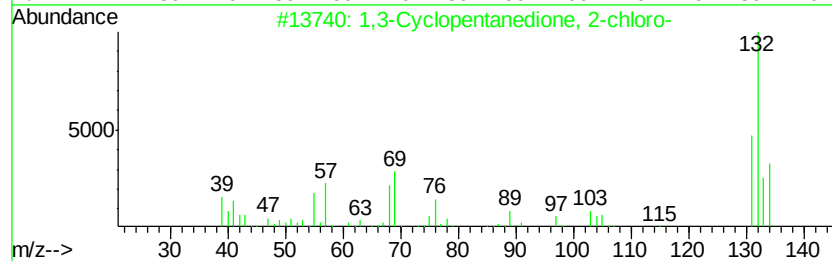
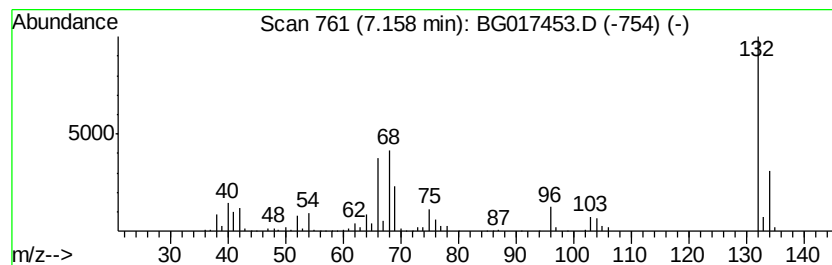
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.16 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	91.75 ng	432125	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	32
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	22



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.77	64.8	ng	305327	1	7.62	94199	20.0
unknown7.16	7.16	91.8	ng	432125	1	7.62	94199	20.0