

Data Path : Z:\HPCHEM1\BNA G\DATA\BG103117\
 Data File : BG030612.D
 Acq On : 31 Oct 2017 14:57
 Operator : SJ/JU
 Sample : PB103775BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB103775BL

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-BG101617.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	5.240	326	332	340	rBV	157859	243173	5.33%	1.025%
2	5.722	406	414	425	rBV	929108	1533264	33.58%	6.462%
3	7.320	678	686	700	rBV	996441	1718879	37.64%	7.244%
4	7.696	742	750	761	rBV	977379	1686224	36.93%	7.106%
5	8.160	823	829	837	rVB	234214	388316	8.50%	1.636%
6	8.489	877	885	895	rVB	703396	1279378	28.02%	5.392%
7	9.324	1018	1027	1038	rBV	566127	1038076	22.73%	4.375%
8	10.975	1300	1308	1318	rBV	345719	626184	13.71%	2.639%
9	13.401	1714	1721	1732	rBV	1951938	3032042	66.40%	12.778%
10	14.776	1948	1955	1964	rBV2	619985	992841	21.74%	4.184%
11	16.257	2200	2207	2222	rBV	1489425	2324638	50.91%	9.797%
12	17.514	2415	2421	2435	rBV2	794031	1212343	26.55%	5.109%
13	20.105	2856	2862	2872	rBV	3468557	4566402	100.00%	19.244%
14	21.791	3141	3149	3155	rBV	859437	1461056	32.00%	6.157%
15	25.099	3702	3712	3723	rVB2	521400	1523983	33.37%	6.423%
16	26.268	3905	3911	3919	rVB3	39009	101691	2.23%	0.429%

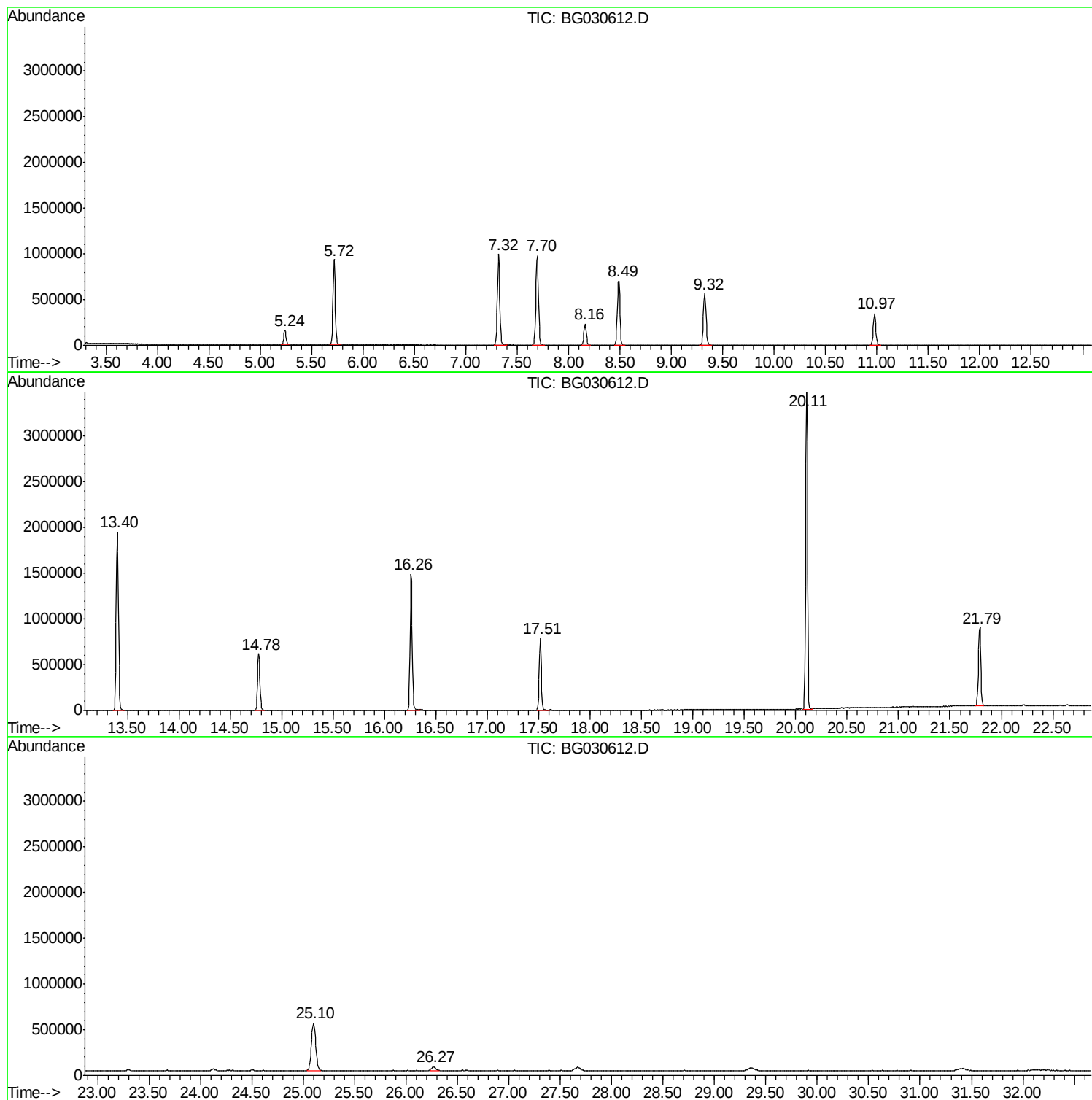
Sum of corrected areas: 23728490

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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Instrument :
BNA_G
ClientSampled :
PB103775BL

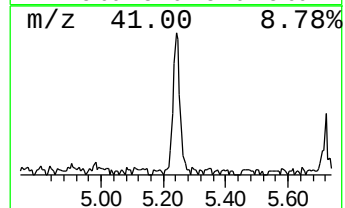
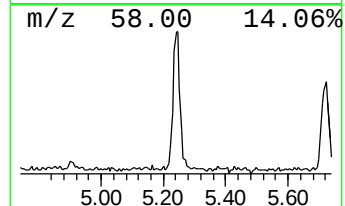
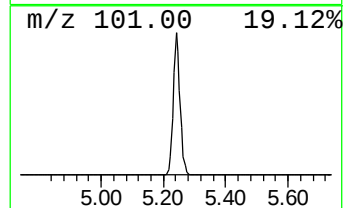
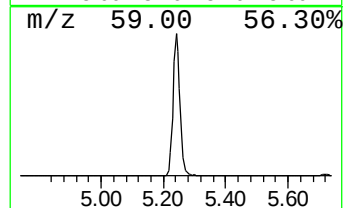
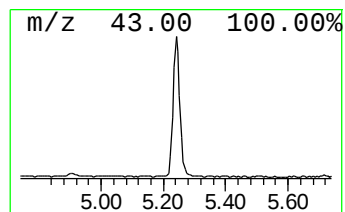
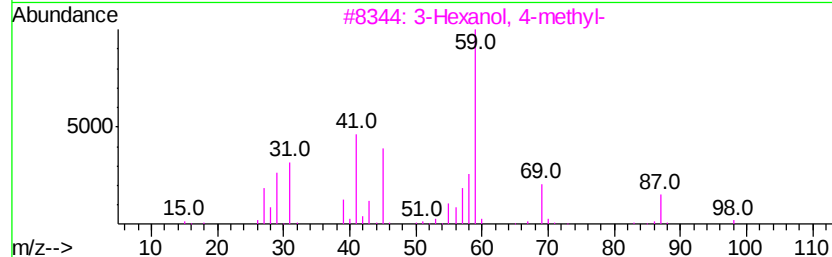
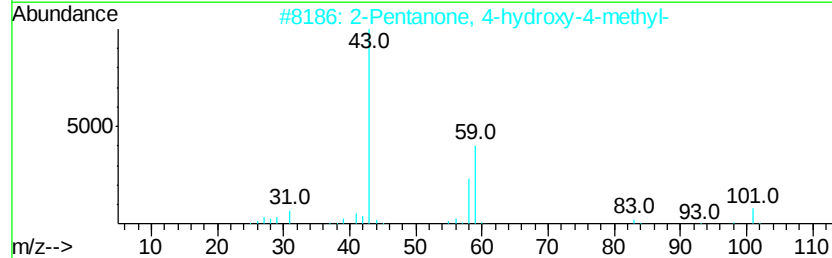
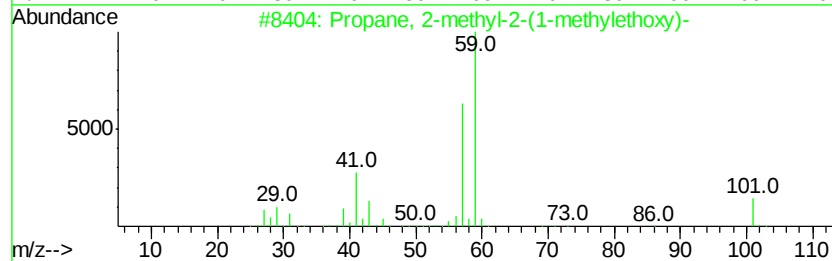
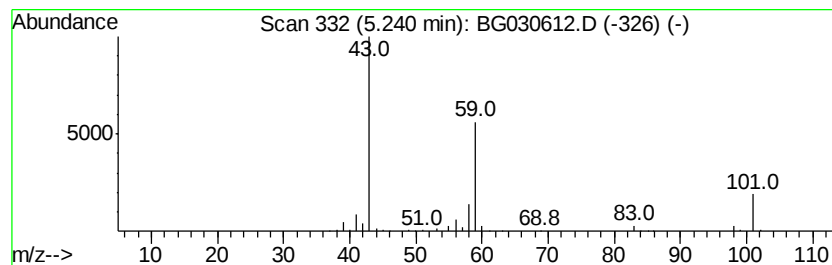
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.24 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	12.52 ng	243173	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
5		3-Pentanol	88	C5H12O	000584-02-1	25



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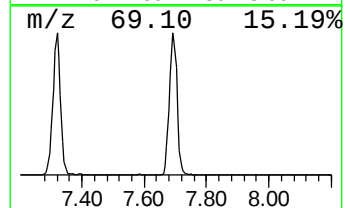
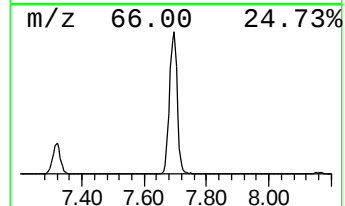
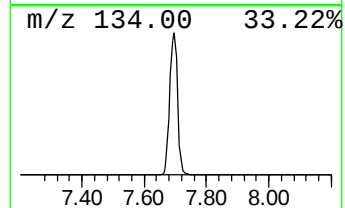
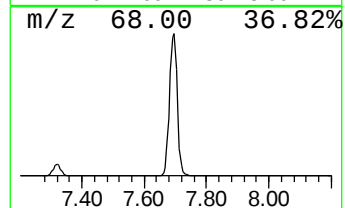
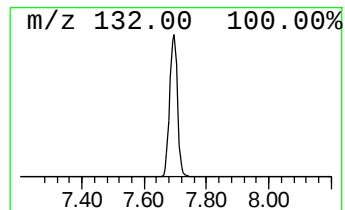
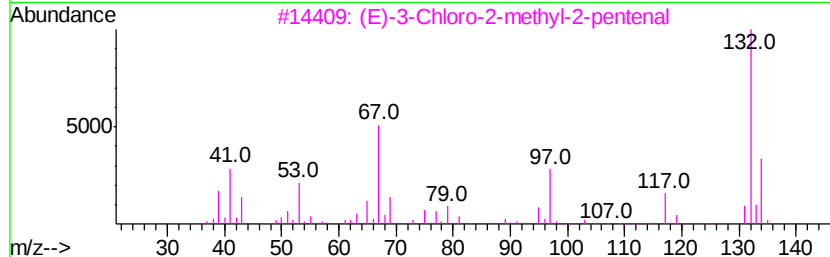
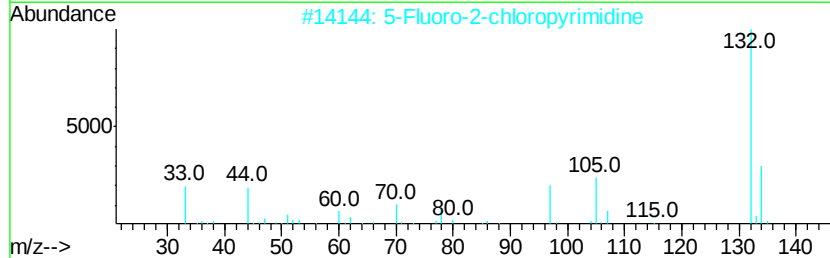
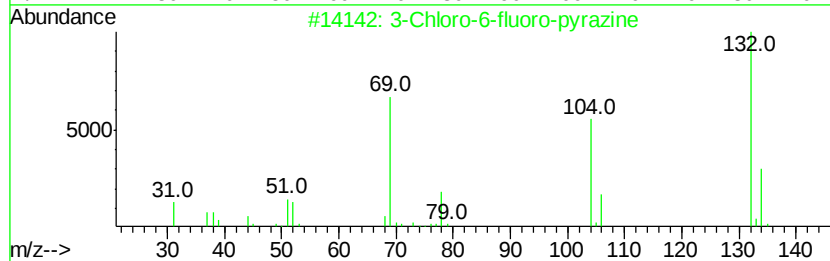
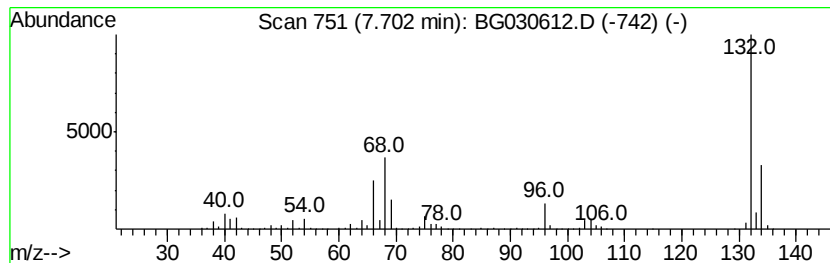
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	86.85 ng	1686220	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.24	5.24	12.5	ng	243173	1	8.16	388316	20.0
unknown7.70	7.70	86.8	ng	1686220	1	8.16	388316	20.0