

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032818\
 Data File : BG033407.D
 Acq On : 29 Mar 2018 5:43
 Operator : SJ/JU
 Sample : PB107704BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107704BL

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-BG031918.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	5.774	418	423	431	rVB	37526	60842	1.61%	0.349%
2	6.297	505	512	527	rBV	659283	1305457	34.62%	7.487%
3	7.989	792	800	823	rBV	686628	1493916	39.62%	8.568%
4	8.382	859	867	895	rBV	674561	1399485	37.11%	8.026%
5	8.864	943	949	964	rBV2	102304	228239	6.05%	1.309%
6	9.199	996	1006	1025	rBV	514561	1023293	27.14%	5.869%
7	10.069	1145	1154	1169	rBV	361448	831154	22.04%	4.767%
8	11.749	1432	1440	1451	rBV	154804	327185	8.68%	1.876%
9	14.111	1834	1842	1857	rBV	1277257	2168968	57.52%	12.439%
10	15.486	2069	2076	2090	rBV2	302135	536061	14.22%	3.074%
11	16.961	2320	2327	2342	rBV	1062837	1845748	48.94%	10.585%
12	18.212	2533	2540	2552	rBV	451130	764749	20.28%	4.386%
13	20.733	2963	2969	2984	rBV	2667160	3771083	100.00%	21.627%
14	22.560	3273	3280	3293	rBV	453191	870597	23.09%	4.993%
15	26.332	3911	3922	3935	rBV3	241723	809924	21.48%	4.645%

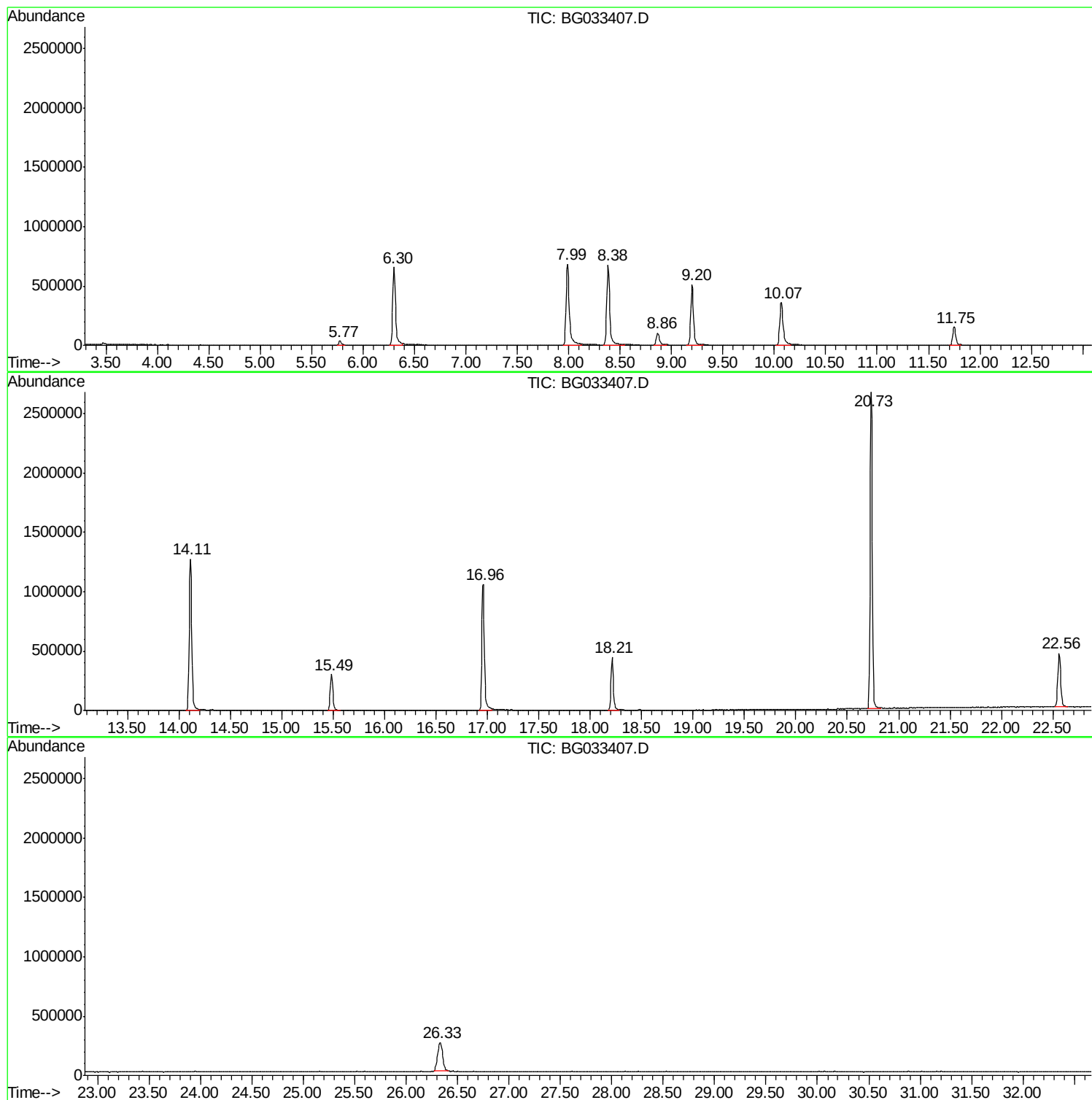
Sum of corrected areas: 17436701

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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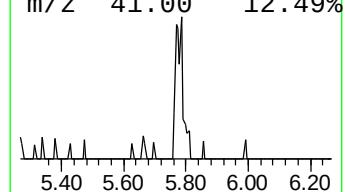
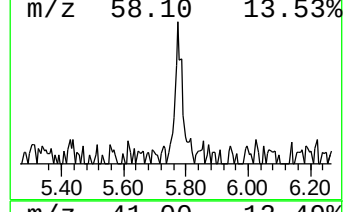
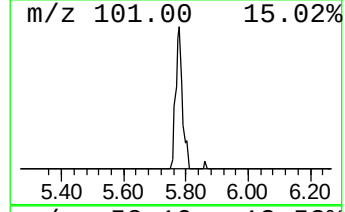
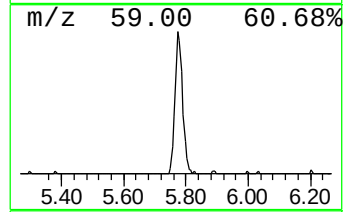
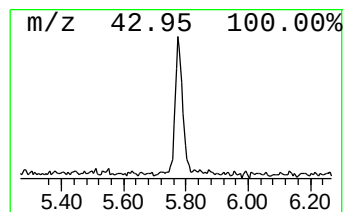
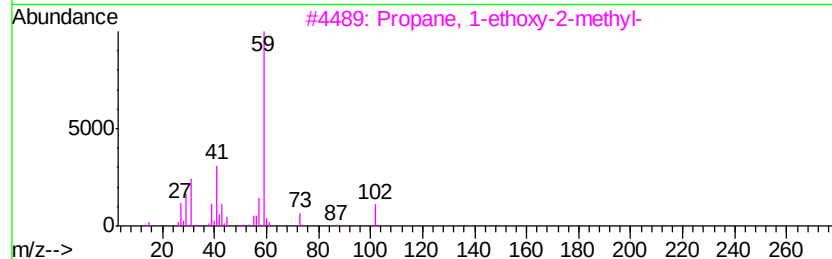
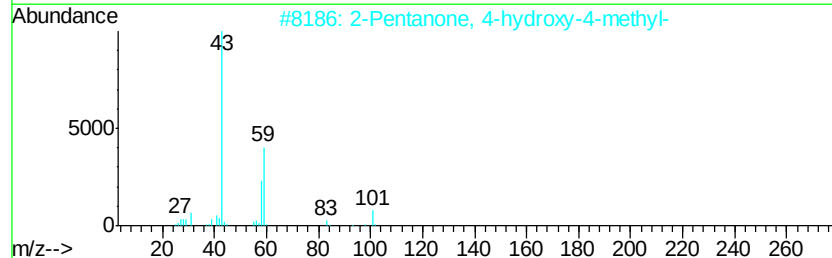
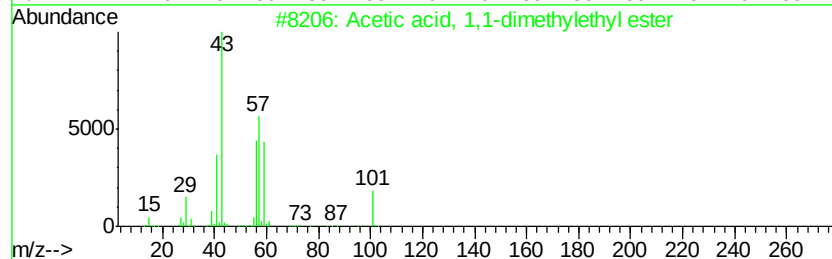
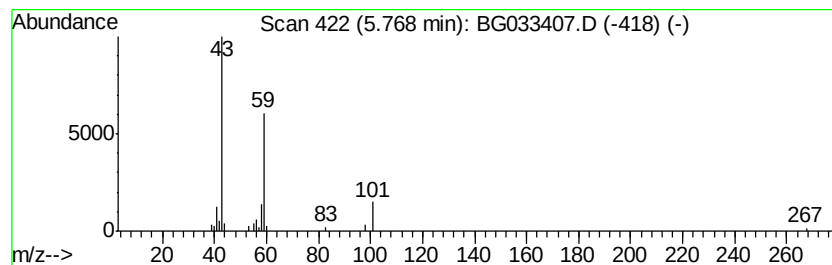
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Peak Number 1 unknown5.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.33 ng	60842	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
4		Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	25
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25



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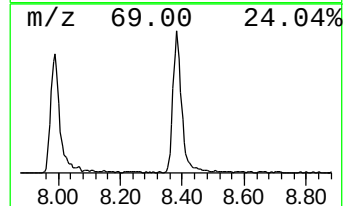
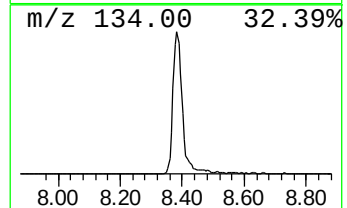
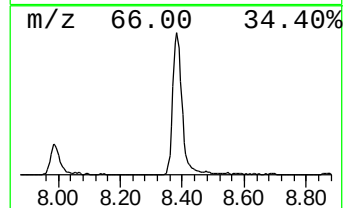
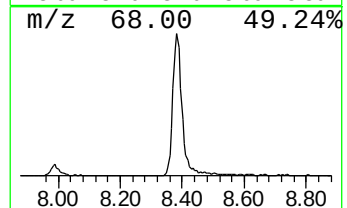
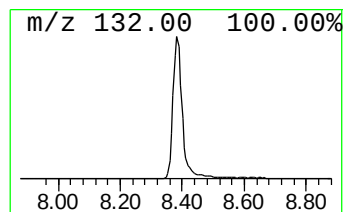
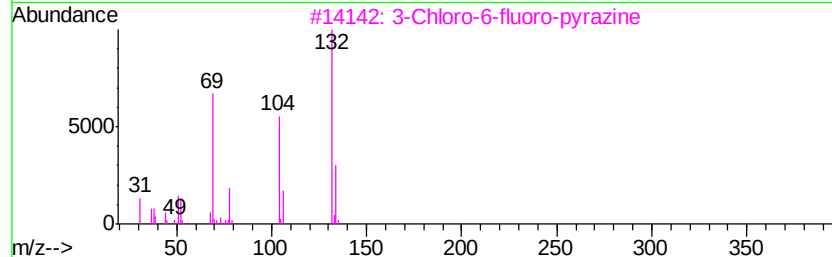
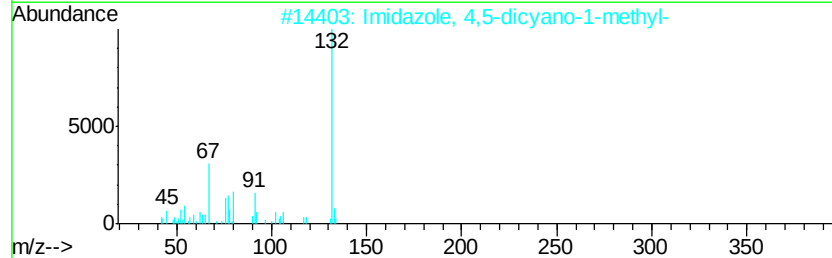
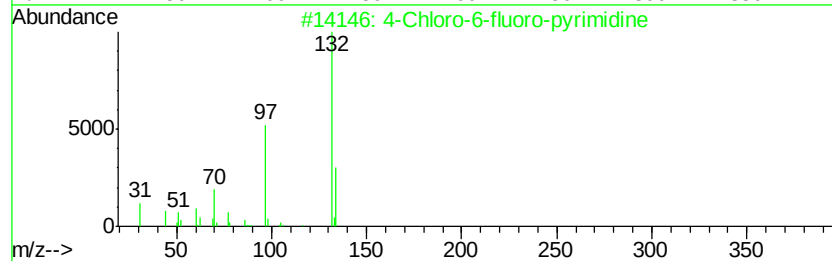
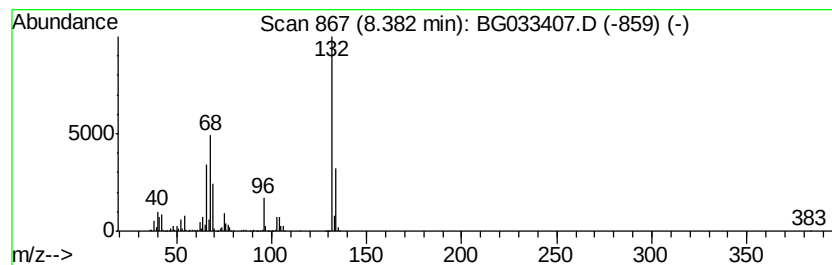
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Peak Number 2 unknown8.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	122.63 ng	1399490	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.77	5.77	5.3	ng	60842	1	8.86	228239	20.0
unknown8.38	8.38	122.6	ng	1399490	1	8.86	228239	20.0