

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083118\
 Data File : BG036501.D
 Acq On : 31 Aug 2018 11:57
 Operator : JU/SJ
 Sample : J4677-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB-0818-S-TCLP-GRID-42(1)

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.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	5.168	311	320	327	rVB	78446	129110	2.51%	0.551%
2	5.632	390	399	407	rBV	1045688	1658599	32.30%	7.077%
3	7.218	661	669	681	rBV	942841	1638950	31.92%	6.993%
4	7.594	725	733	743	rBV	1082444	1872150	36.46%	7.988%
5	8.058	804	812	821	rBV	206007	358124	6.97%	1.528%
6	8.382	859	867	878	rVB	763534	1354315	26.37%	5.778%
7	9.222	1001	1010	1019	rBV	691457	1245346	24.25%	5.313%
8	10.867	1280	1290	1299	rBV	297690	517374	10.08%	2.207%
9	13.311	1699	1706	1713	rBV	1903478	2917802	56.82%	12.449%
10	14.134	1840	1846	1851	rBV	158071	231948	4.52%	0.990%
11	14.686	1932	1940	1948	rBV2	462778	759287	14.79%	3.240%
12	16.172	2186	2193	2211	rBV	1346790	2126950	41.42%	9.075%
13	17.430	2399	2407	2415	rBV2	677440	1040103	20.26%	4.438%
14	20.038	2844	2851	2860	rBV	3673580	5135004	100.00%	21.909%
15	21.689	3126	3132	3144	rBV	752434	1239011	24.13%	5.286%
16	23.399	3417	3423	3428	rVB2	39518	73674	1.43%	0.314%
17	24.903	3669	3679	3702	rBV2	367024	1139972	22.20%	4.864%

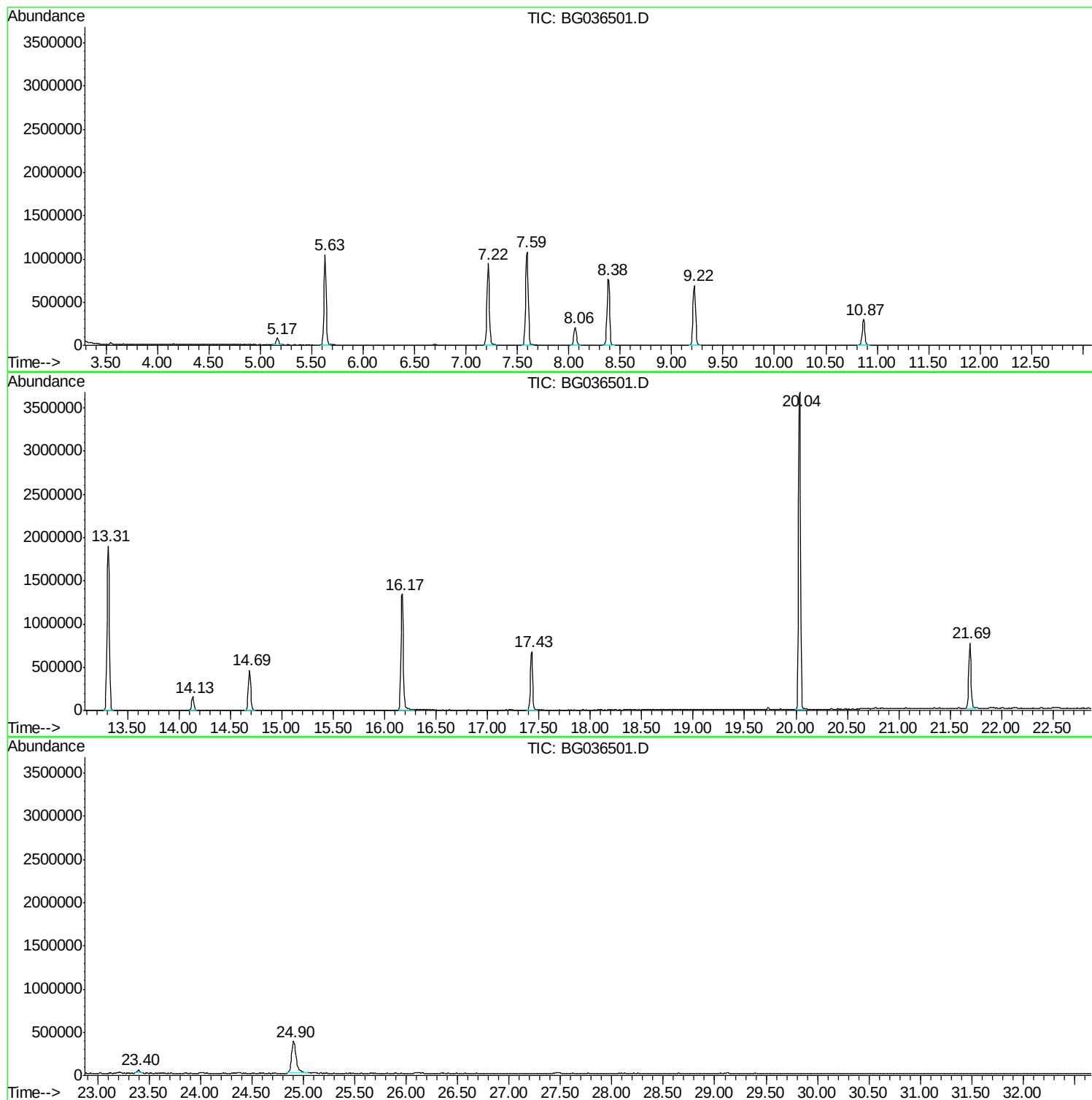
Sum of corrected areas: 23437719

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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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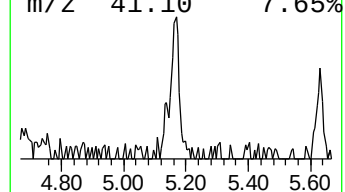
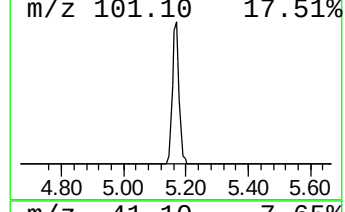
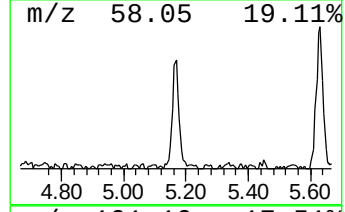
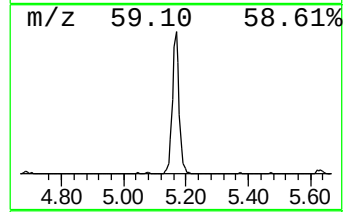
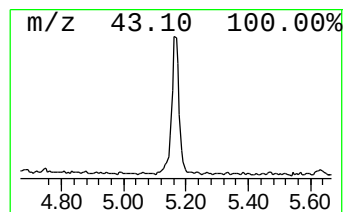
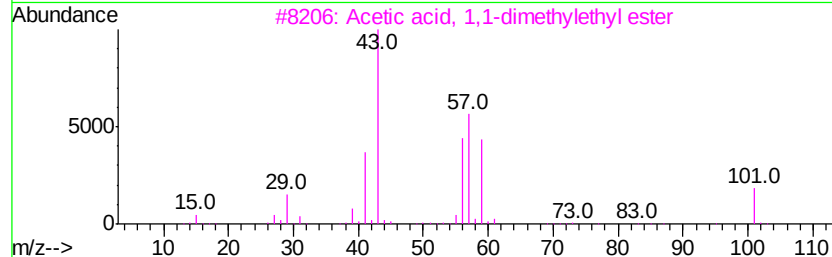
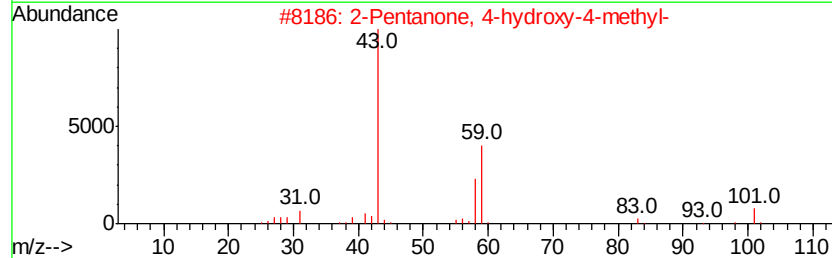
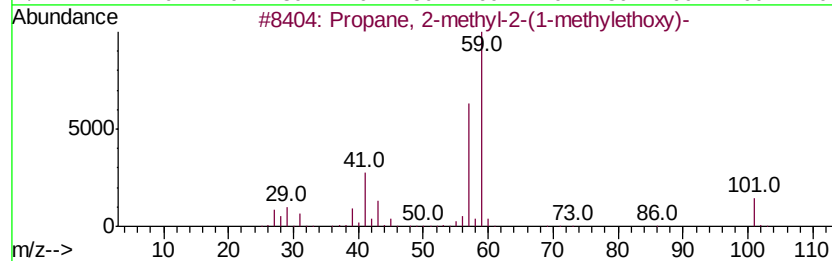
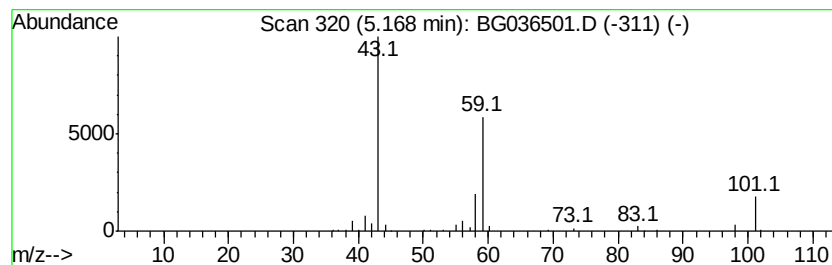
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.17	7.21 ng	129110	1,4-Dichlorobenzene-d4	8.06	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	50
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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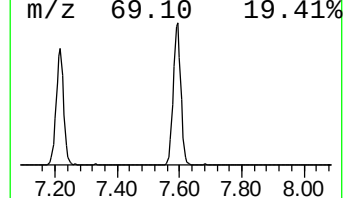
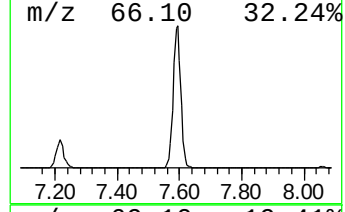
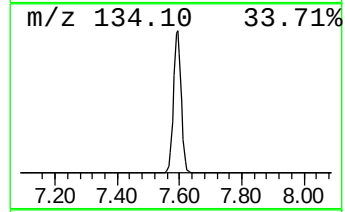
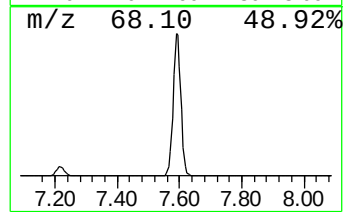
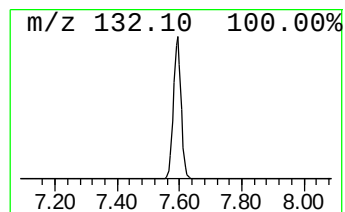
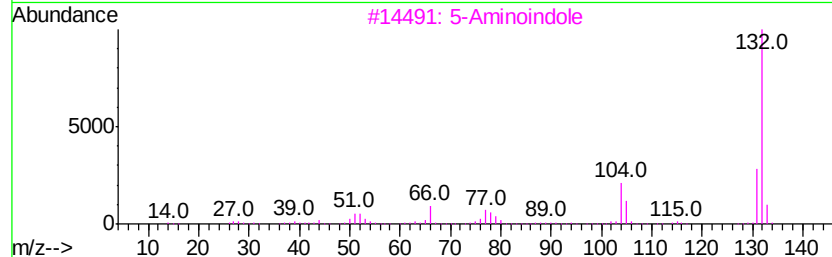
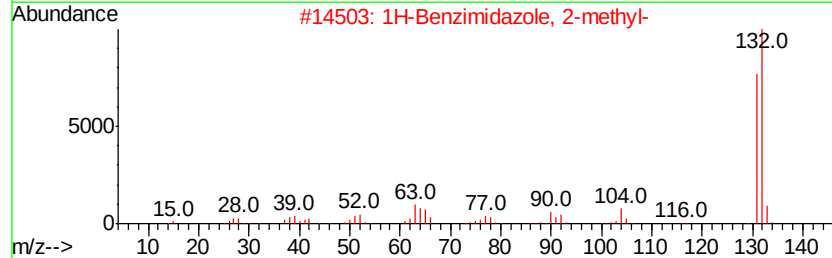
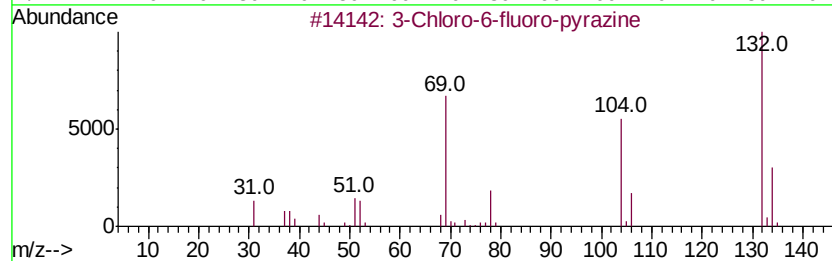
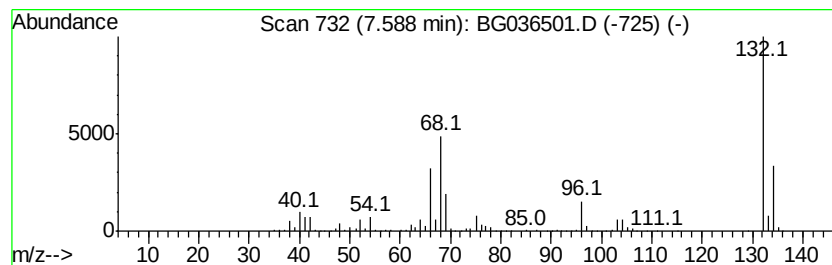
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	104.55 ng	1872150	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	7.2	ng	129110	1	8.06	358124	20.0
unknown7.59	7.59	104.6	ng	1872150	1	8.06	358124	20.0