

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
 Data File : BG019993.D
 Acq On : 7 Dec 2015 22:50
 Operator : UM/NP
 Sample : G4676-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-120115

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-BG120215.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	5.188	393	400	407	rBV	41580	61610	3.13%	0.825%
2	5.658	473	480	489	rVB	160621	260327	13.22%	3.486%
3	7.256	745	752	762	rVB	114651	185399	9.42%	2.483%
4	7.638	810	817	825	rBV	305129	513306	26.07%	6.873%
5	8.114	891	898	904	rBV	60286	100322	5.09%	1.343%
6	8.437	946	953	961	rVB	264090	442215	22.46%	5.921%
7	9.278	1088	1096	1104	rBV	241628	421609	21.41%	5.646%
8	10.929	1370	1377	1384	rBV	91589	155235	7.88%	2.079%
9	13.367	1785	1792	1800	rBV	720093	1090729	55.39%	14.605%
10	14.742	2019	2026	2034	rVB2	159030	248668	12.63%	3.330%
11	16.222	2272	2278	2291	rBV	617195	911374	46.28%	12.204%
12	17.480	2486	2492	2499	rBV2	216565	322143	16.36%	4.314%
13	20.088	2929	2936	2941	rBV	1486817	1969080	100.00%	26.367%
14	21.751	3213	3219	3226	rBV	253579	417356	21.20%	5.589%
15	25.036	3767	3778	3790	rBV	126025	368612	18.72%	4.936%

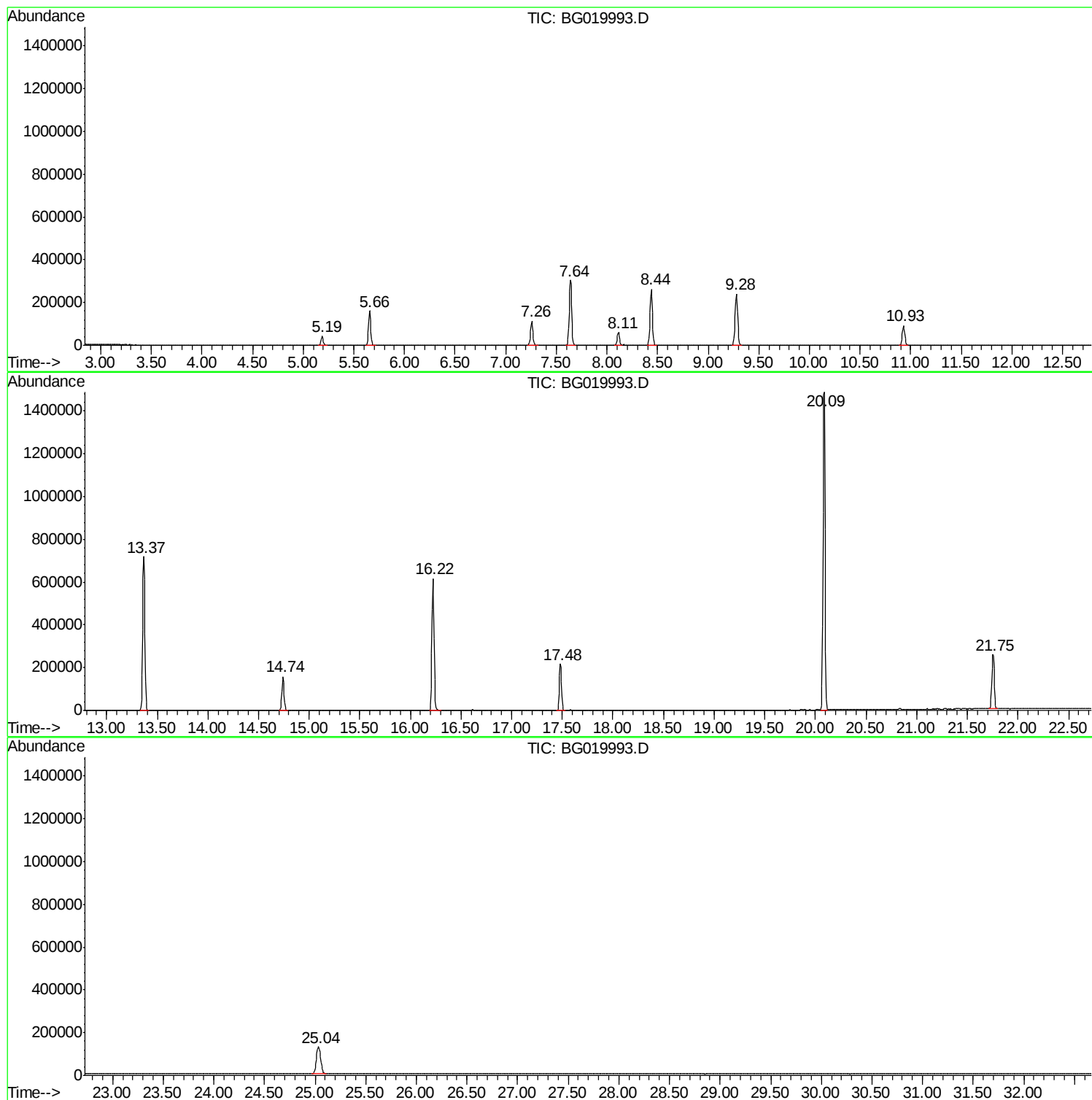
Sum of corrected areas: 7467985

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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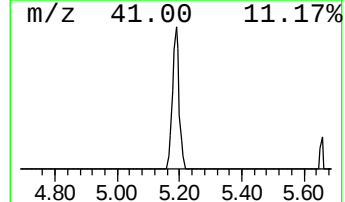
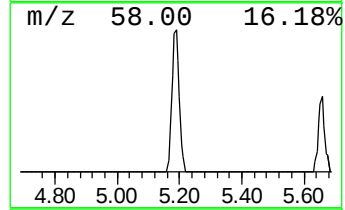
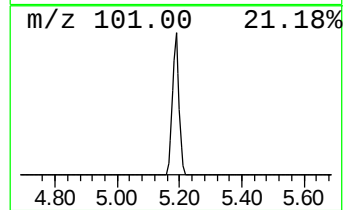
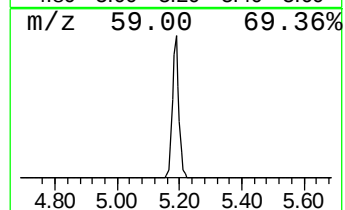
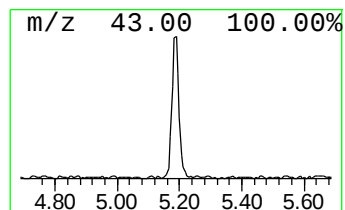
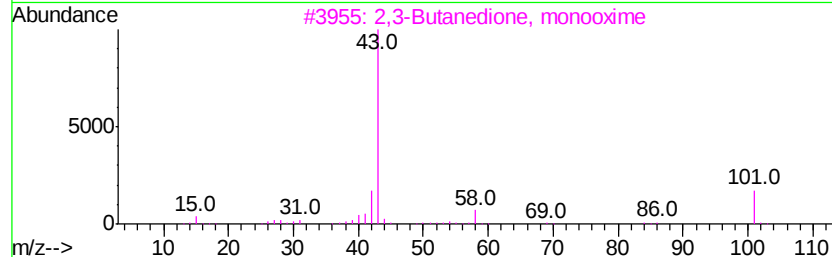
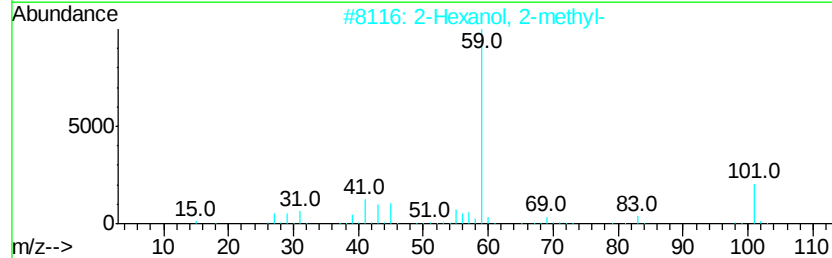
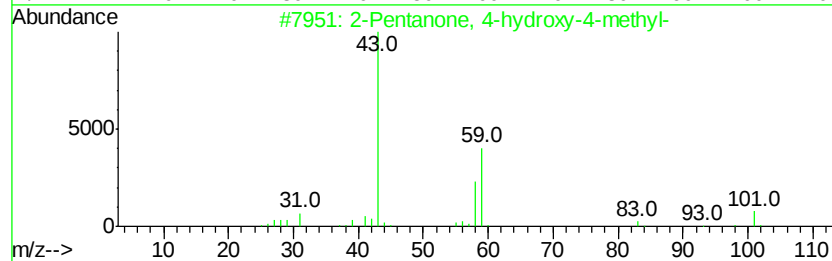
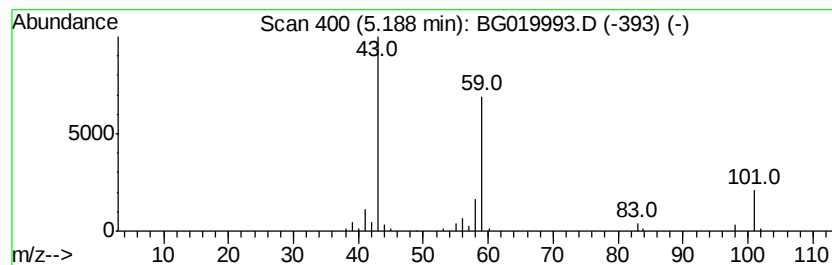
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	12.28 ng	61610	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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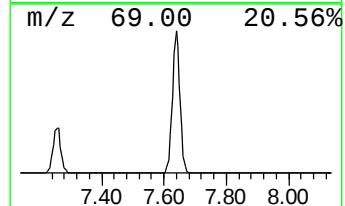
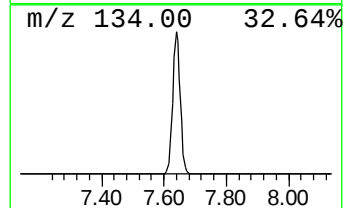
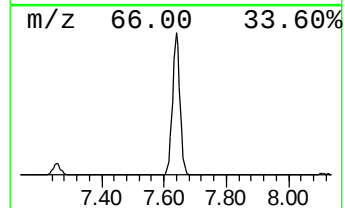
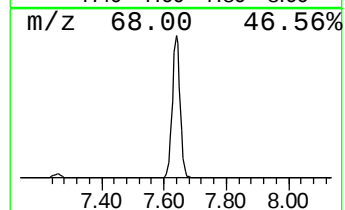
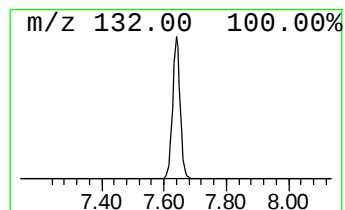
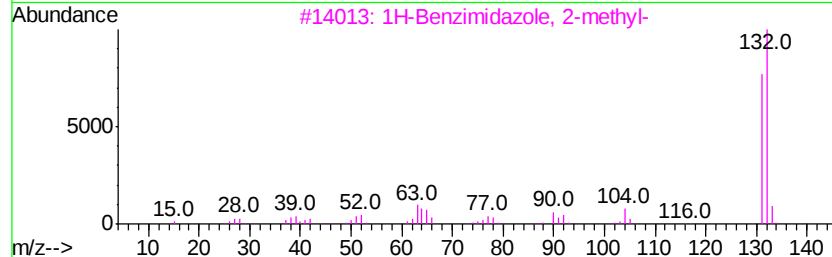
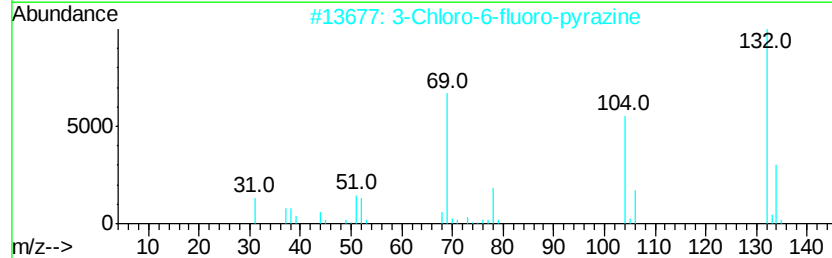
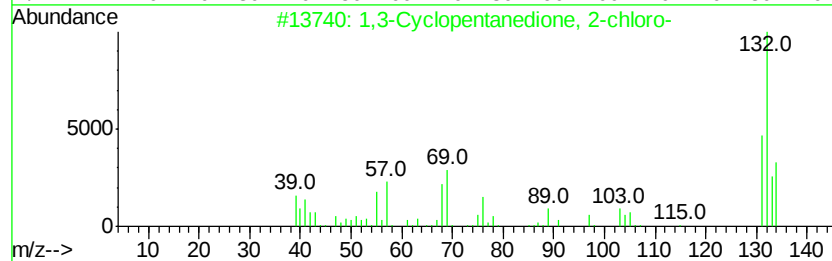
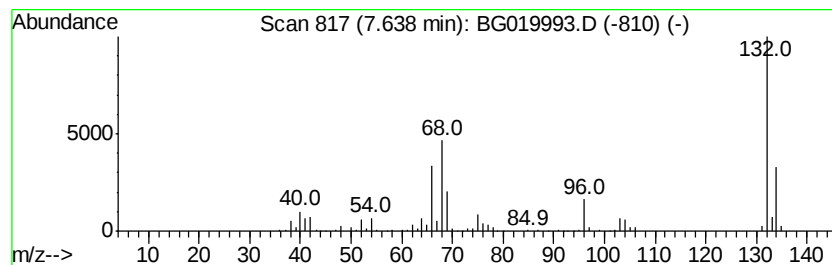
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	102.33 ng	513306	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	12.3	ng	61610	1	8.11	100322	20.0
unknown7.64	7.64	102.3	ng	513306	1	8.11	100322	20.0