

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111919\
 Data File : BG043696.D
 Acq On : 19 Nov 2019 13:43
 Operator : JU
 Sample : PB124838BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124838BL

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-BG102119.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	5.094	335	341	350	rBV	76004	122218	4.77%	1.209%
2	5.581	418	424	439	rBV	385009	674716	26.32%	6.676%
3	7.185	690	697	714	rBV	388317	743677	29.00%	7.358%
4	7.532	747	756	770	rBV	416125	765180	29.84%	7.571%
5	7.990	827	834	844	rBV	78541	141815	5.53%	1.403%
6	8.313	881	889	904	rBV	333674	594364	23.18%	5.881%
7	9.154	1024	1032	1048	rBV	206071	435882	17.00%	4.313%
8	10.799	1303	1312	1323	rBV	71795	165513	6.46%	1.638%
9	13.243	1721	1728	1741	rBV	664645	1146477	44.72%	11.343%
10	14.624	1956	1963	1978	rBV2	144951	280424	10.94%	2.775%
11	16.116	2210	2217	2235	rBV	539101	1045629	40.78%	10.346%
12	17.373	2424	2431	2450	rBV	195691	383835	14.97%	3.798%
13	19.982	2868	2875	2888	rBV	1713558	2563965	100.00%	25.368%
14	21.639	3150	3157	3169	rBV	249476	514716	20.08%	5.093%
15	24.812	3687	3697	3713	rBV2	163688	528619	20.62%	5.230%

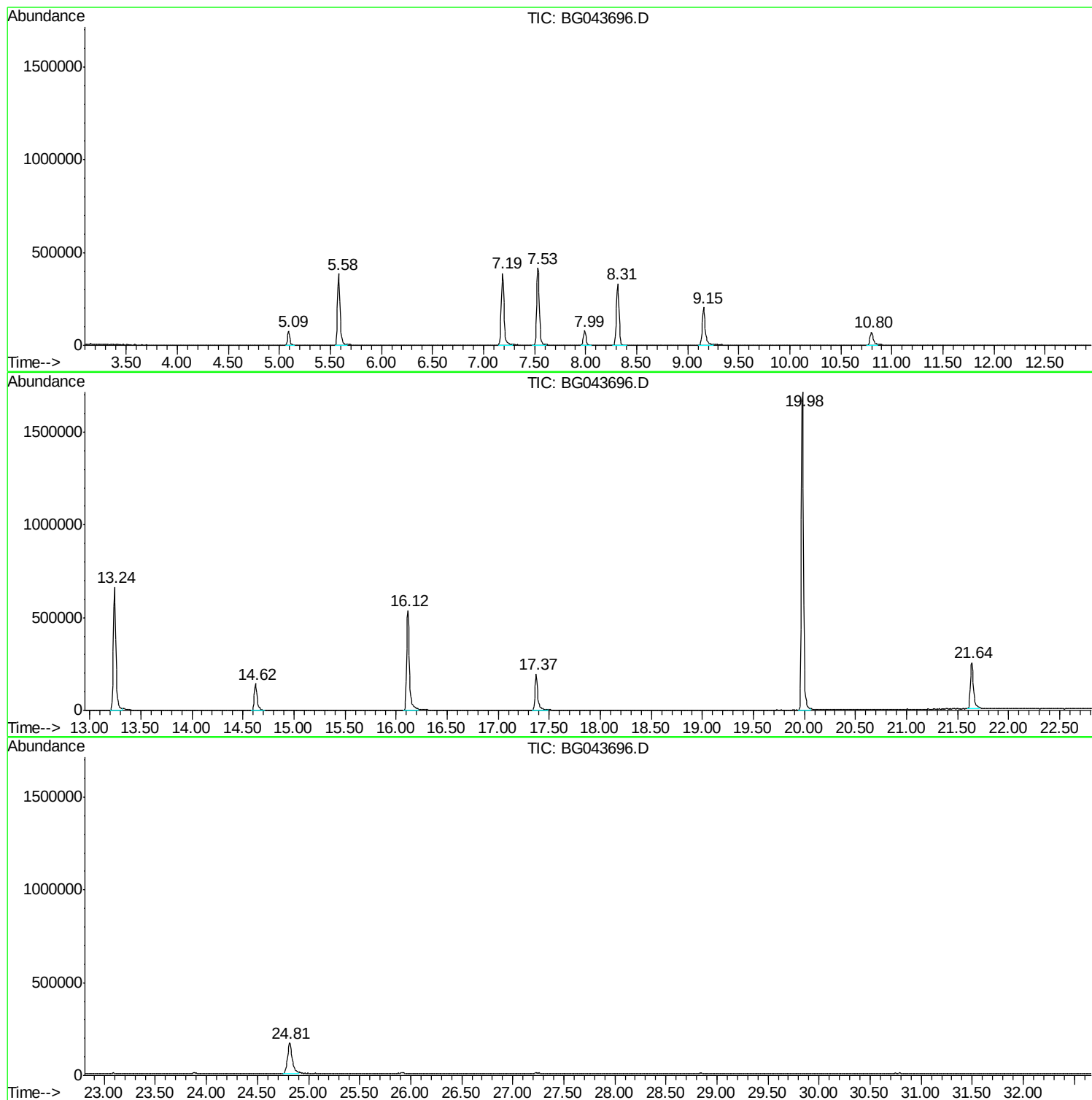
Sum of corrected areas: 10107030

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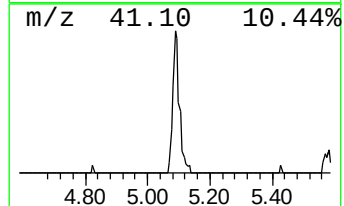
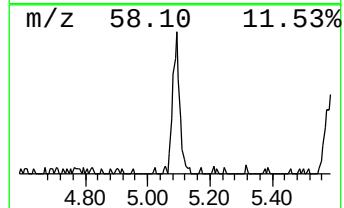
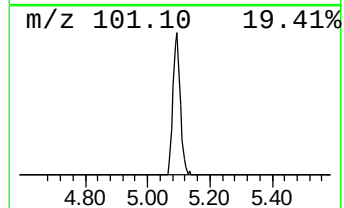
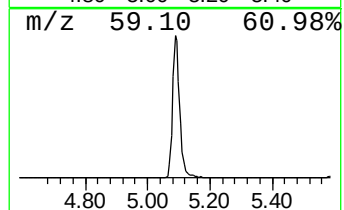
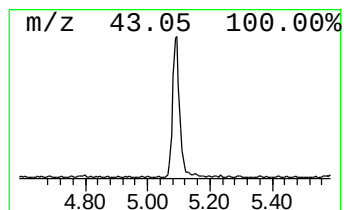
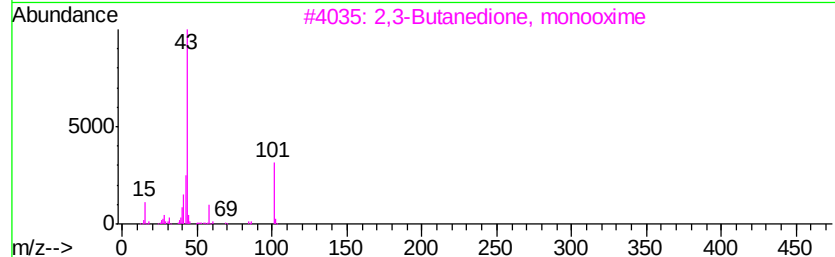
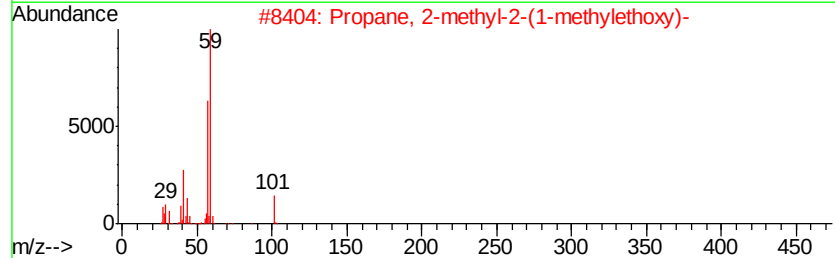
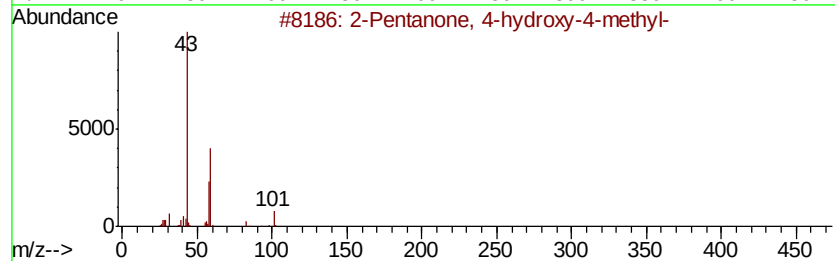
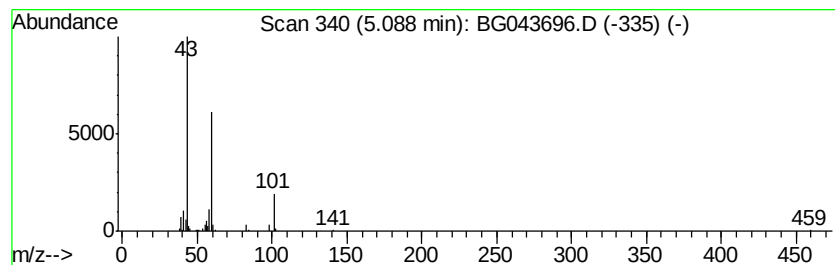
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	17.24 ng	122218	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
4		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25



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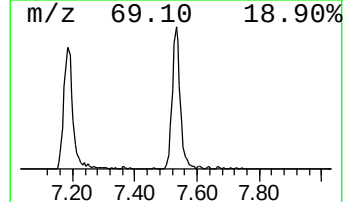
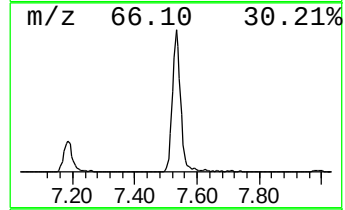
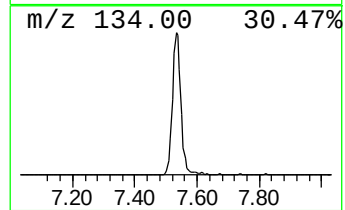
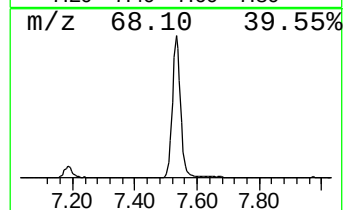
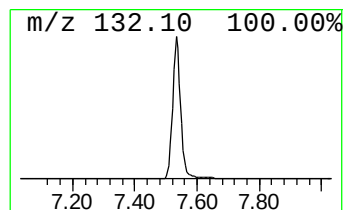
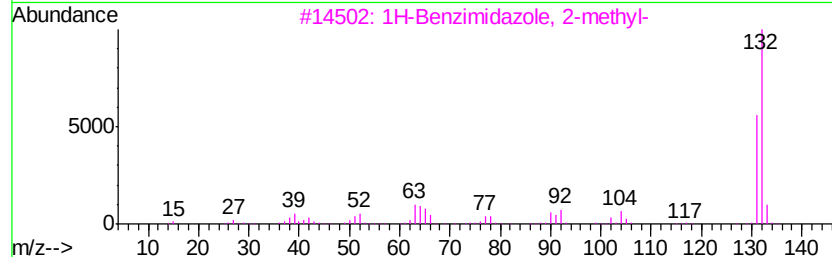
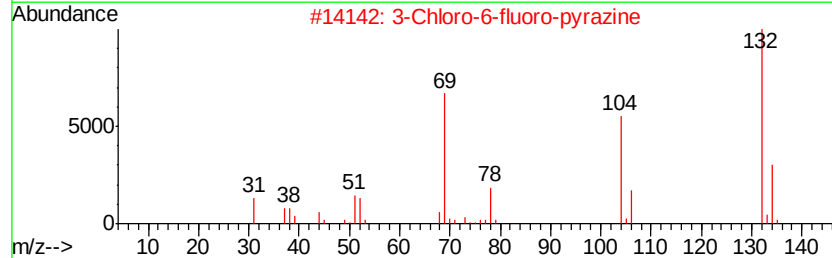
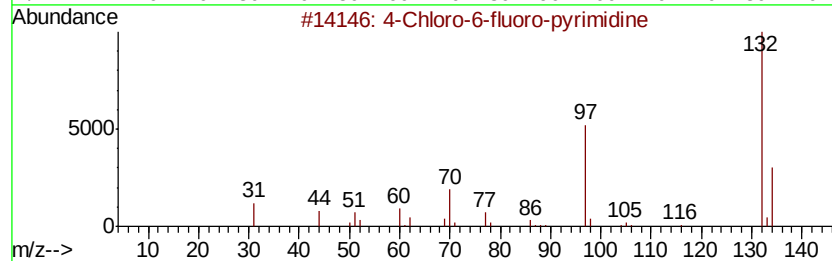
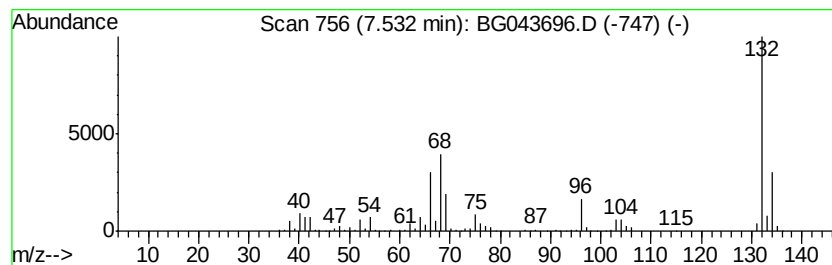
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	107.91 ng	765180	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
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		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	17.2	ng	122218	1	7.99	141815	20.0
unknown7.53	7.53	107.9	ng	765180	1	7.99	141815	20.0