

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101118\
Data File : BG037289.D
Acq On : 12 Oct 2018 12:58
Operator : JU/SJ
Sample : PB113678BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB113678BL

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-BG101118.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	5.197	319	325	332	rVB	31114	49862	1.24%	0.264%
2	5.655	395	403	413	rBV	839689	1358845	33.88%	7.206%
3	7.259	667	676	687	rBV	829062	1484471	37.01%	7.873%
4	7.641	734	741	753	rBV	783974	1394054	34.76%	7.393%
5	8.117	816	822	830	rBV	174427	313788	7.82%	1.664%
6	8.440	870	877	887	rVB	564793	1033624	25.77%	5.482%
7	9.292	1014	1022	1032	rBV	448378	847430	21.13%	4.494%
8	10.943	1295	1303	1312	rVB	248954	461192	11.50%	2.446%
9	13.375	1709	1717	1725	rBV	1374107	2206080	55.01%	11.700%
10	14.750	1944	1951	1961	rVB2	413612	700718	17.47%	3.716%
11	16.237	2196	2204	2219	rBV	1090754	1689057	42.11%	8.958%
12	17.500	2412	2419	2426	rBV	650843	1005595	25.07%	5.333%
13	20.103	2855	2862	2868	rBV	2895805	4010606	100.00%	21.270%
14	21.783	3141	3148	3157	rBV2	639386	1161620	28.96%	6.160%
15	25.138	3707	3719	3734	rVB	386616	1139030	28.40%	6.041%

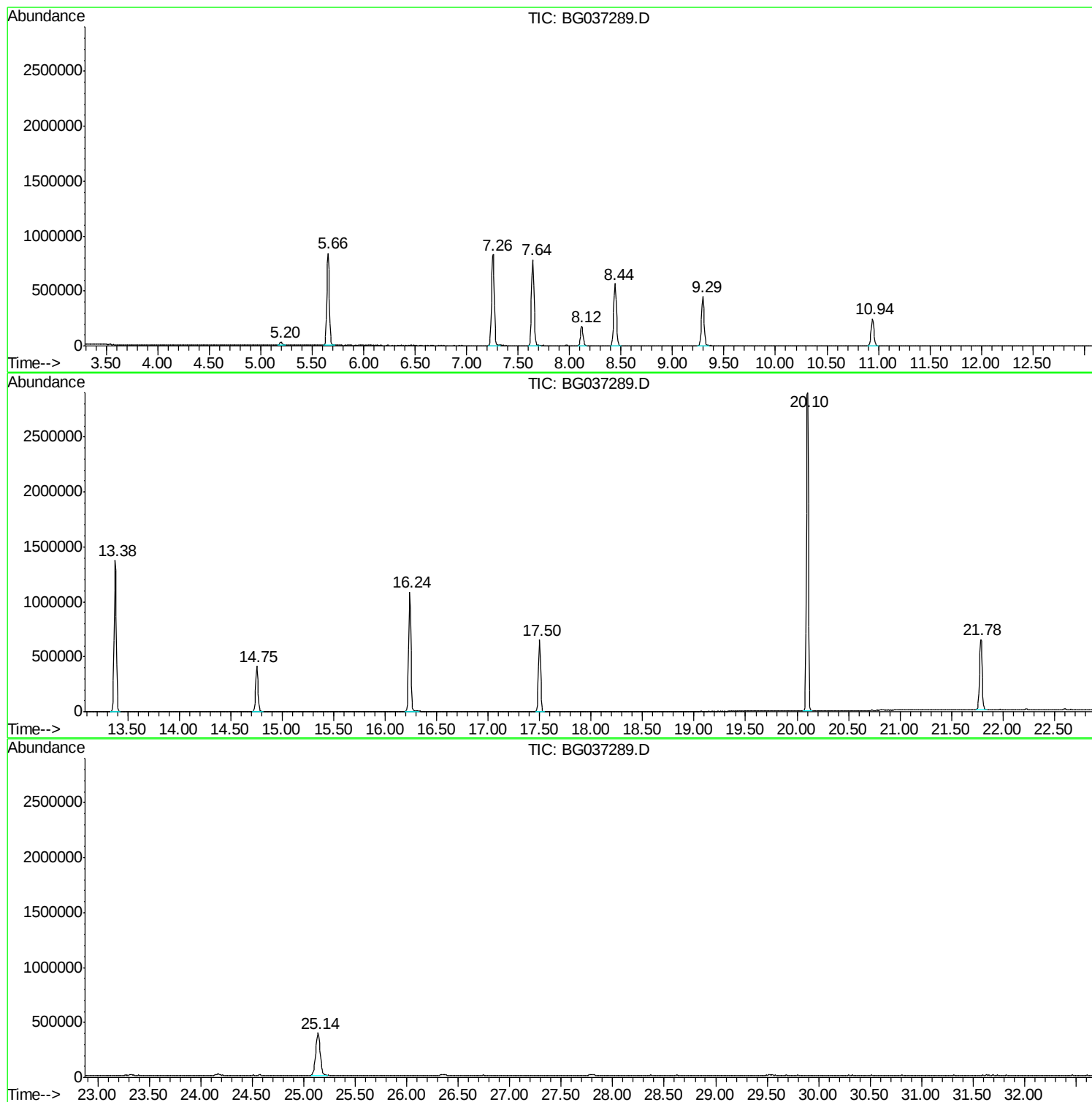
Sum of corrected areas: 18855972

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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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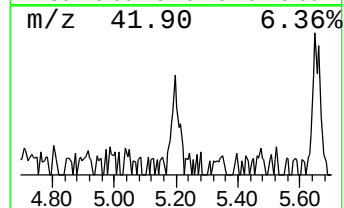
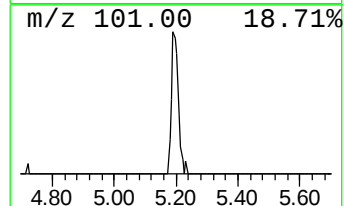
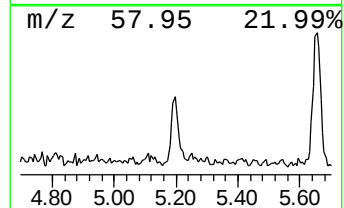
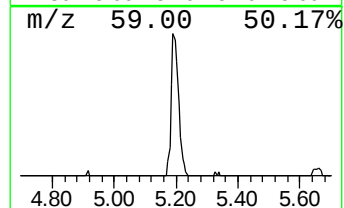
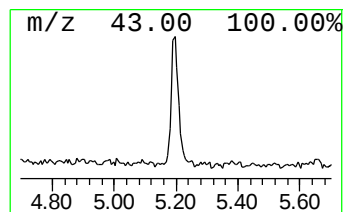
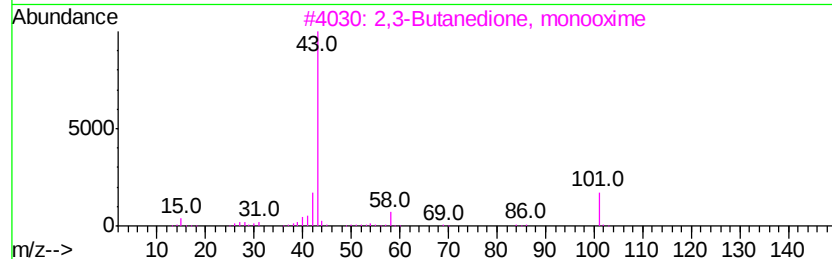
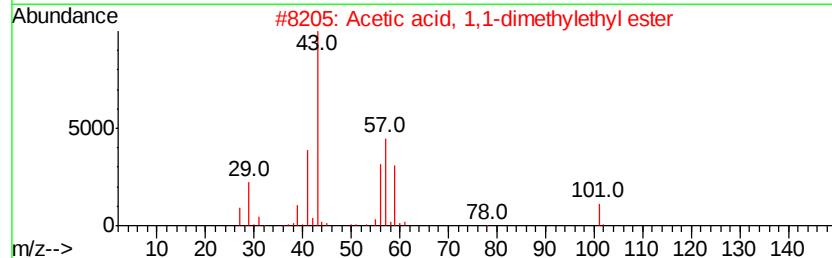
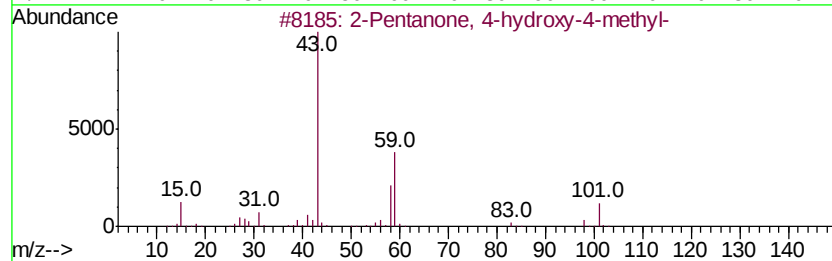
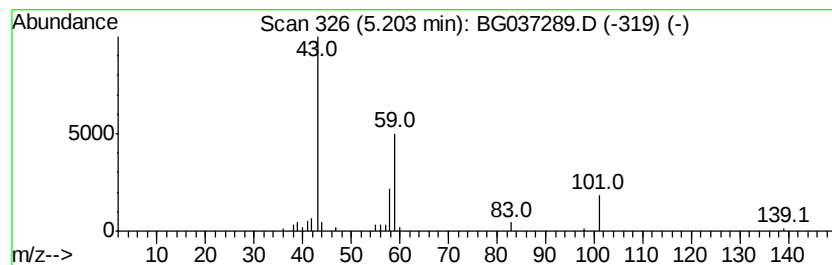
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	3.18 ng	49862	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	42
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	12
5		Acetone	58	C3H6O	000067-64-1	9



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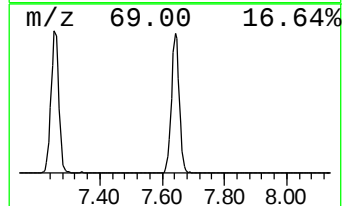
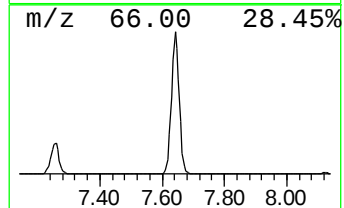
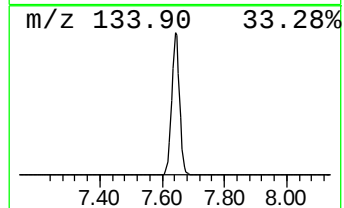
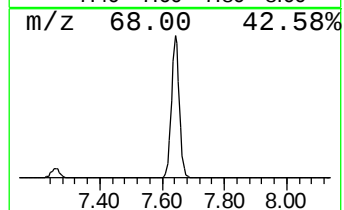
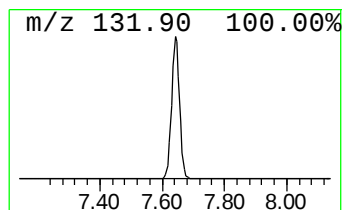
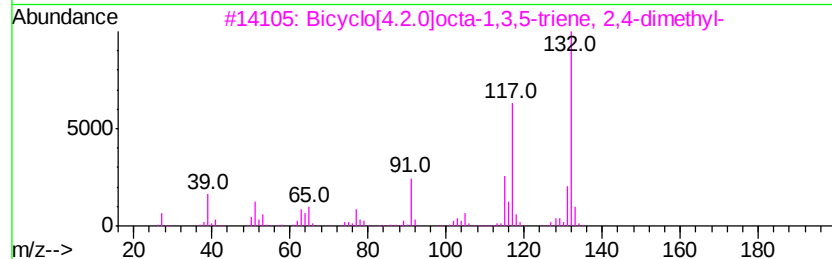
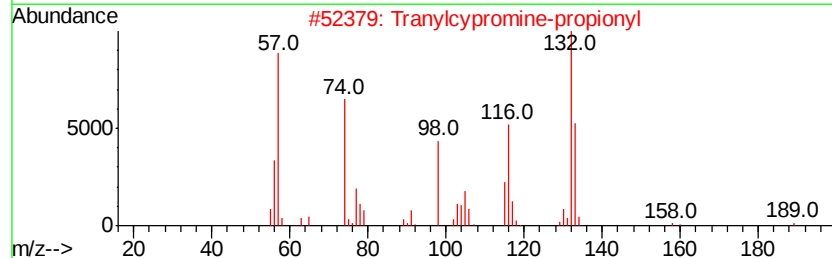
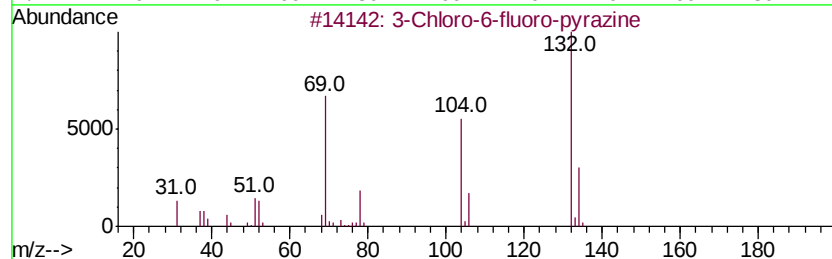
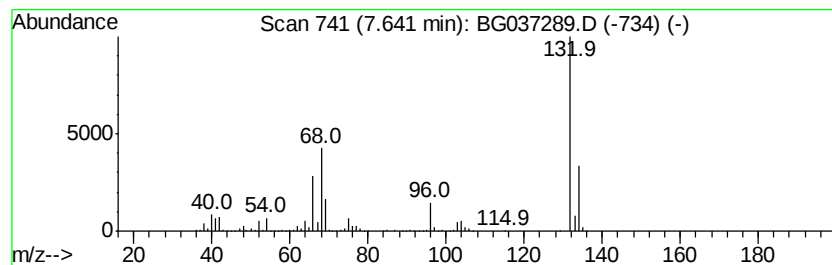
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	88.85 ng	1394050	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	3.2	ng	49862	1	8.12	313788	20.0
unknown7.64	7.64	88.8	ng	1394050	1	8.12	313788	20.0