

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121618\
 Data File : BG038638.D
 Acq On : 16 Dec 2018 13:25
 Operator : JU/SJ
 Sample : PB115713BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115713BL

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-BG121218.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	5.144	345	350	357	rVB	17575	28227	1.85%	0.381%
2	5.608	422	429	439	rVB	331033	550041	36.14%	7.430%
3	7.212	694	702	712	rBV	336214	596114	39.16%	8.052%
4	7.588	759	766	775	rBV	310586	562909	36.98%	7.603%
5	8.058	840	846	852	rBV	77793	137802	9.05%	1.861%
6	8.381	893	901	910	rBV	241198	434608	28.55%	5.870%
7	9.233	1039	1046	1056	rBV	199948	375836	24.69%	5.077%
8	10.878	1318	1326	1336	rBV	97617	188402	12.38%	2.545%
9	13.317	1734	1741	1755	rBV	526729	861989	56.63%	11.643%
10	14.697	1969	1976	1984	rBV2	162509	278337	18.29%	3.760%
11	16.184	2222	2229	2247	rBV	398256	660964	43.42%	8.928%
12	17.441	2437	2443	2454	rBV	231240	367448	24.14%	4.963%
13	20.044	2880	2886	2900	rVB	1191622	1522103	100.00%	20.560%
14	21.724	3164	3172	3182	rBV	251025	431657	28.36%	5.831%
15	25.021	3722	3733	3747	rVB	140039	406944	26.74%	5.497%

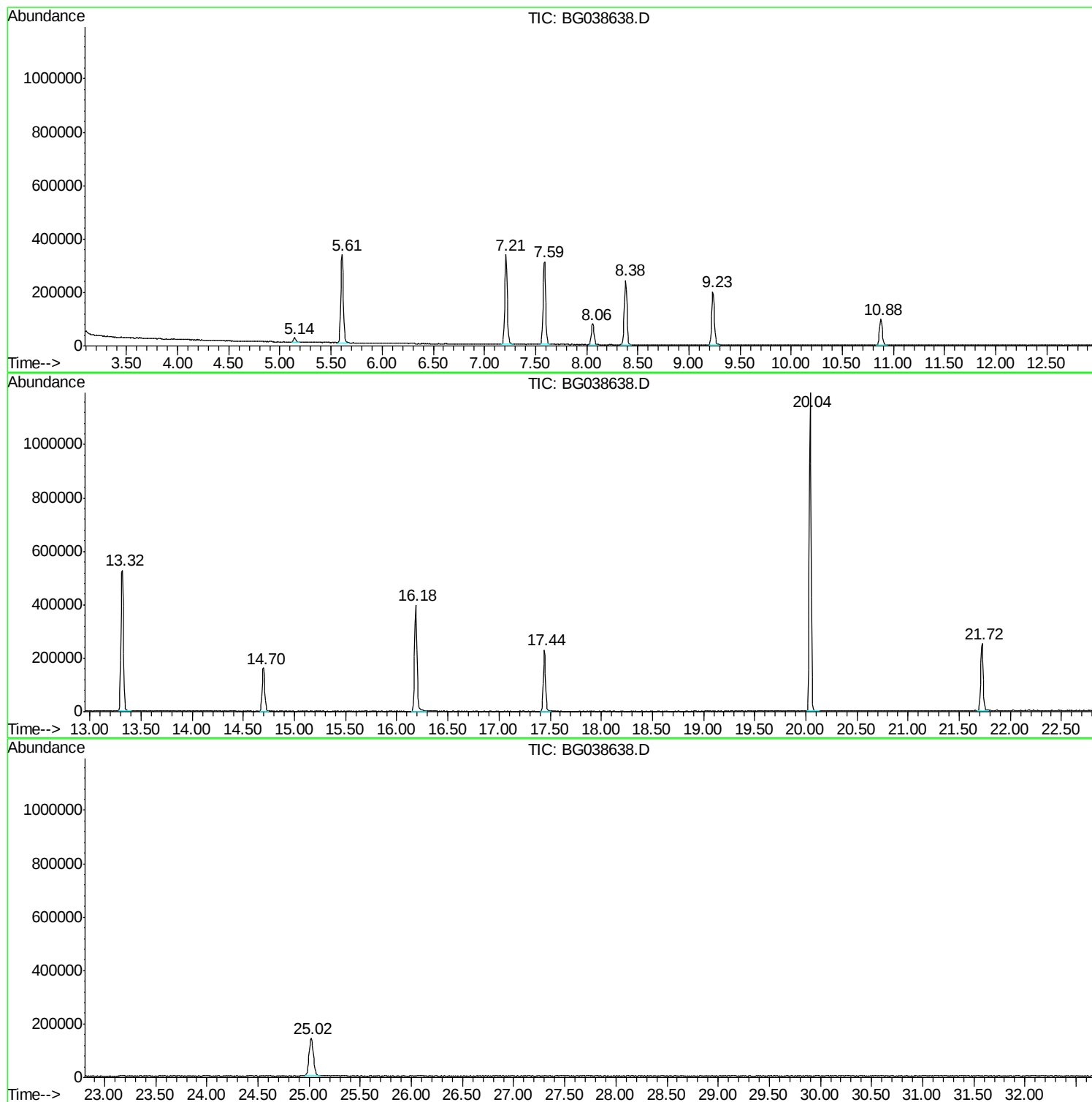
Sum of corrected areas: 7403381

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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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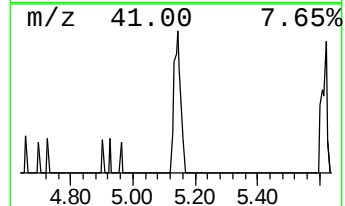
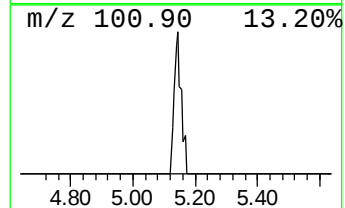
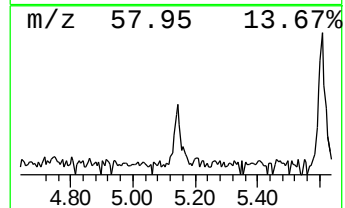
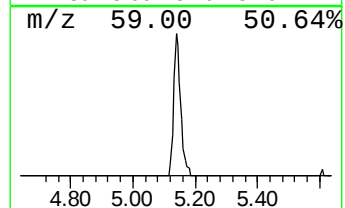
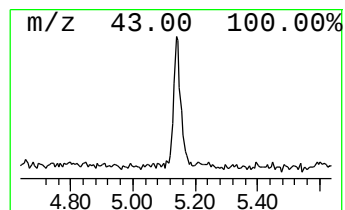
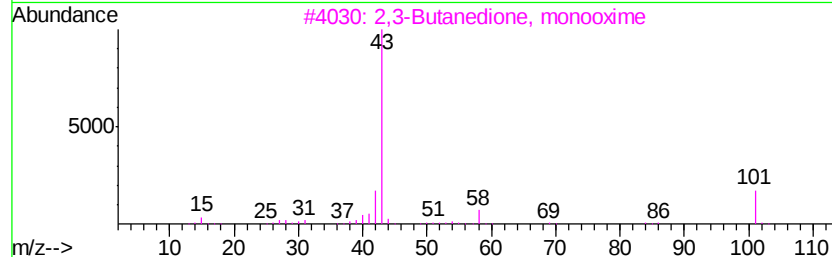
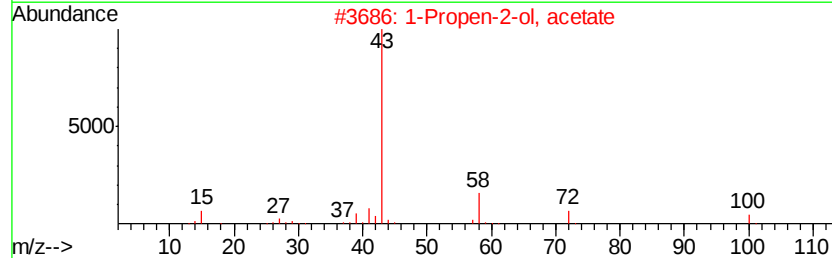
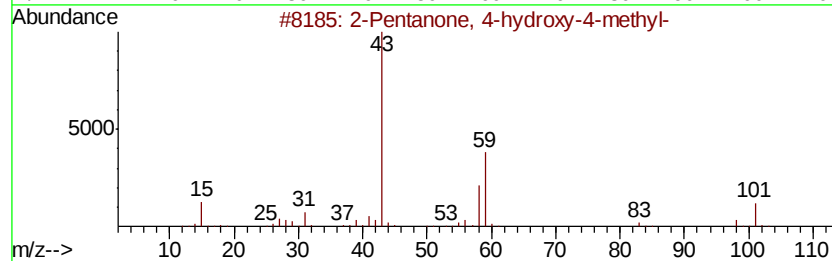
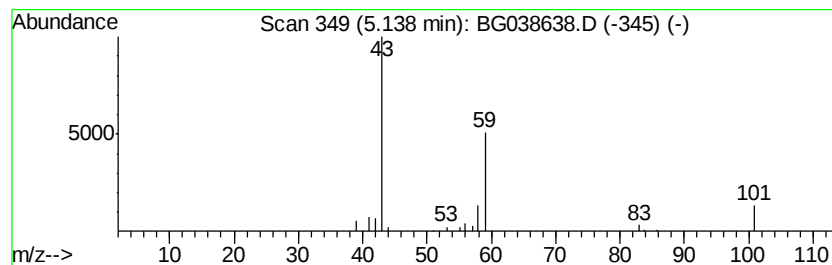
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.10 ng	28227	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
4			Diacetamide	101	C4H7NO2	000625-77-4	7
5			Acetone	58	C3H6O	000067-64-1	7



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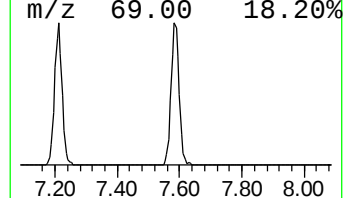
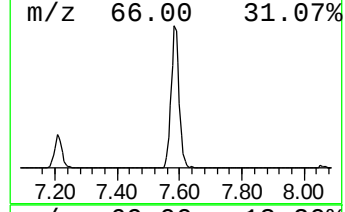
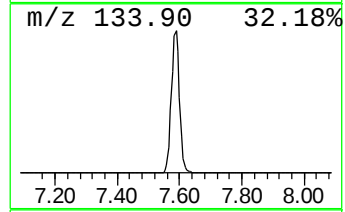
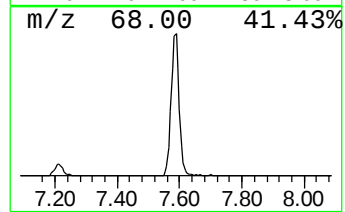
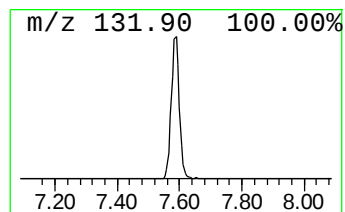
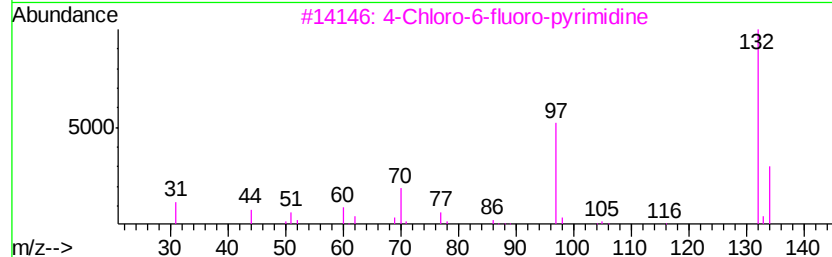
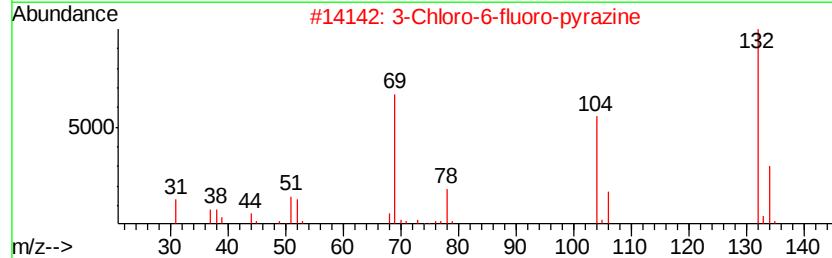
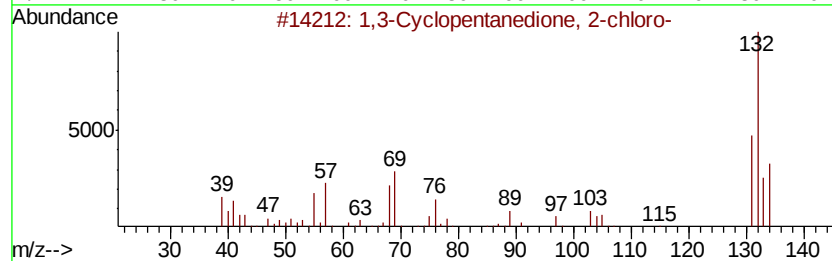
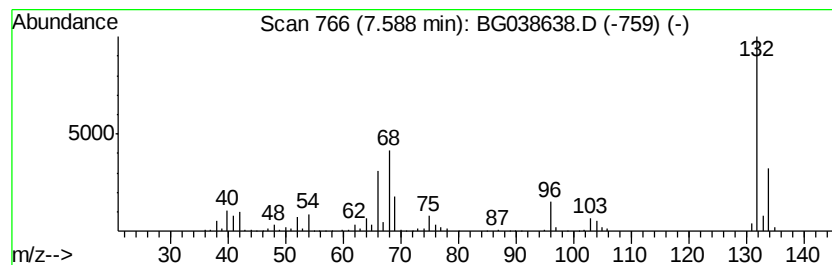
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	81.70 ng	562909	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	4.1	ng	28227	1	8.06	137802	20.0
unknown7.59	7.59	81.7	ng	562909	1	8.06	137802	20.0