

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
 Data File : BG036640.D
 Acq On : 11 Sep 2018 00:51
 Operator : JU/SJ
 Sample : PB112736BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB112736BL

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	5.157	313	318	324	rBV	38633	58895	1.34%	0.285%
2	5.621	390	397	410	rBV	989436	1601617	36.54%	7.756%
3	7.213	659	668	686	rBV	1053843	1821509	41.55%	8.821%
4	7.583	724	731	744	rBV	962744	1656049	37.78%	8.020%
5	8.053	802	811	819	rBV	183710	311193	7.10%	1.507%
6	8.376	858	866	877	rVB	708636	1216689	27.76%	5.892%
7	9.211	1000	1008	1020	rBV	594366	1076332	24.55%	5.212%
8	10.862	1280	1289	1296	rBV	255691	471676	10.76%	2.284%
9	13.300	1697	1704	1715	rBV	1731260	2743936	62.60%	13.288%
10	14.681	1932	1939	1947	rBV3	435407	715172	16.32%	3.463%
11	16.161	2185	2191	2211	rBV	1008093	1743362	39.77%	8.442%
12	17.419	2398	2405	2418	rBV2	615142	958053	21.86%	4.639%
13	20.028	2843	2849	2863	rBV	3345879	4383491	100.00%	21.227%
14	21.684	3124	3131	3144	rBV	597012	1063037	24.25%	5.148%
15	24.898	3667	3678	3701	rBV	209907	829183	18.92%	4.015%

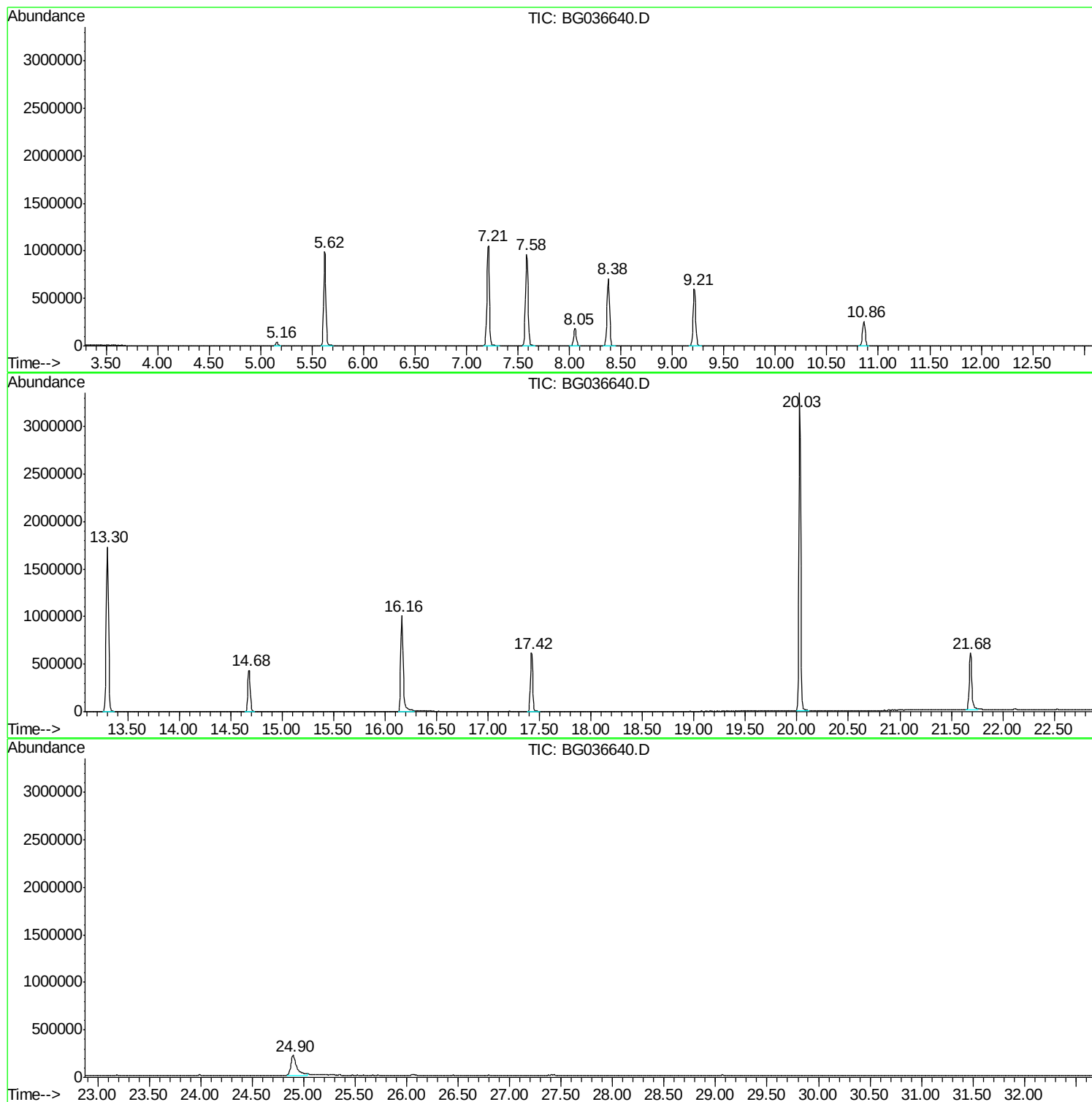
Sum of corrected areas: 20650194

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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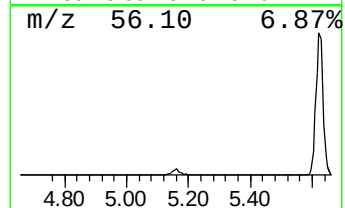
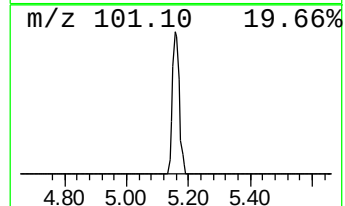
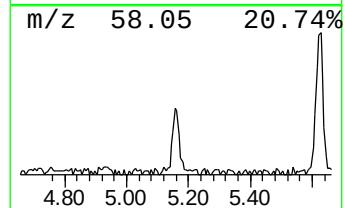
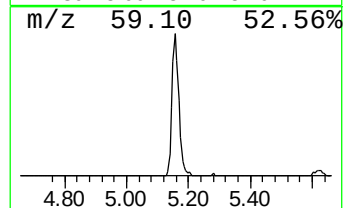
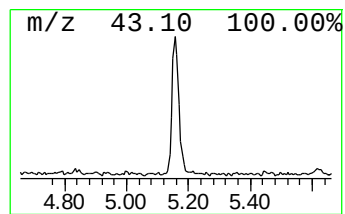
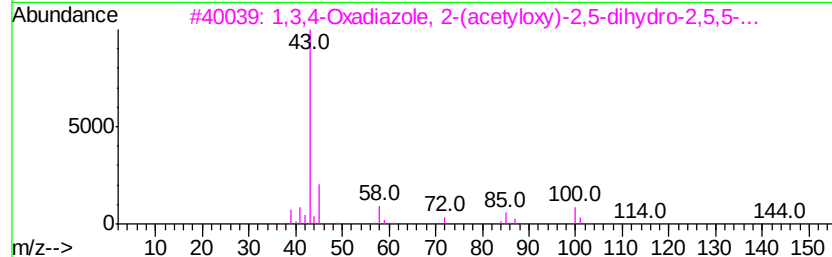
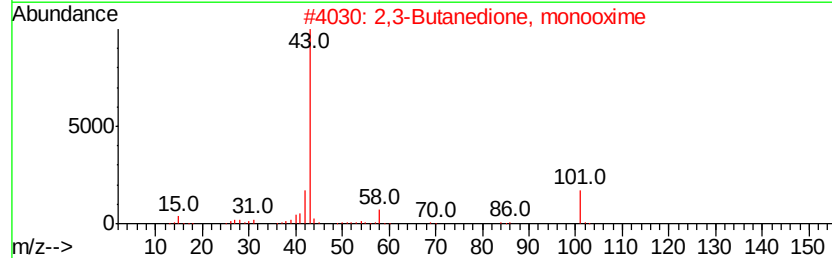
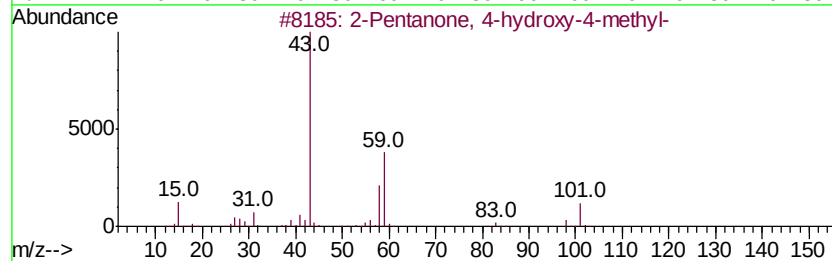
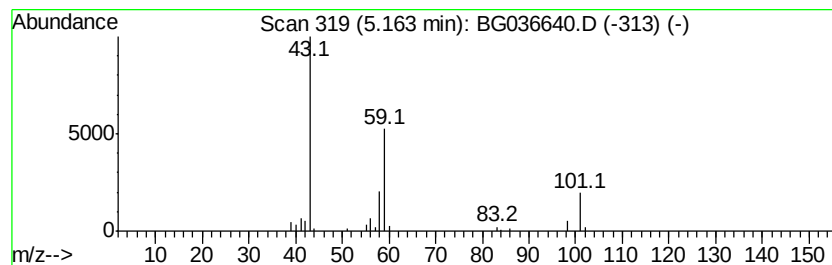
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.79 ng	58895	1,4-Dichlorobenzene-d4	8.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38	
3	1,3,4-Oxadiazole, 2-(acetyloxy)-...	172	C7H12N2O3	066398-57-0	9	
4	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	



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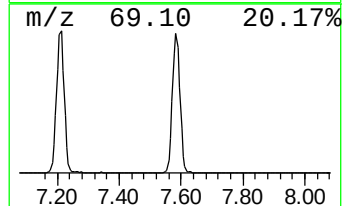
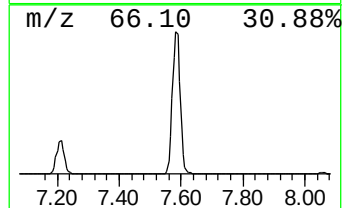
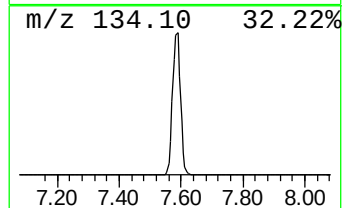
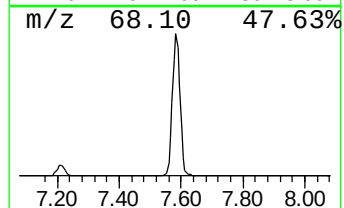
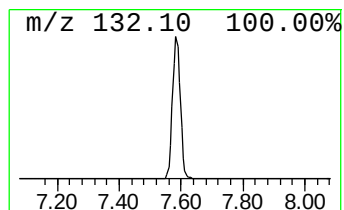
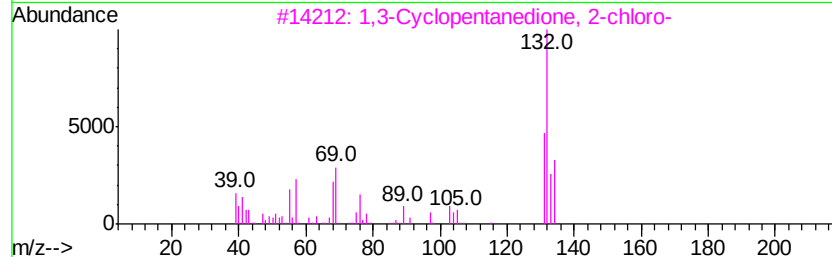
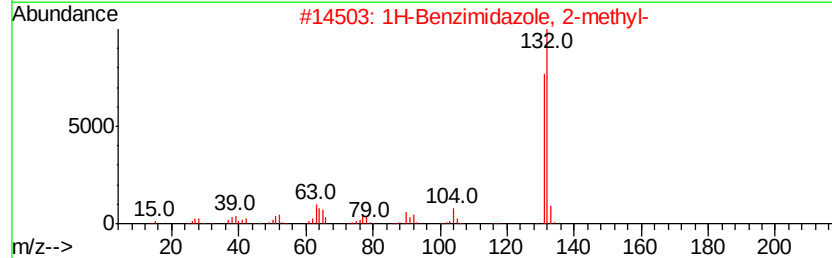
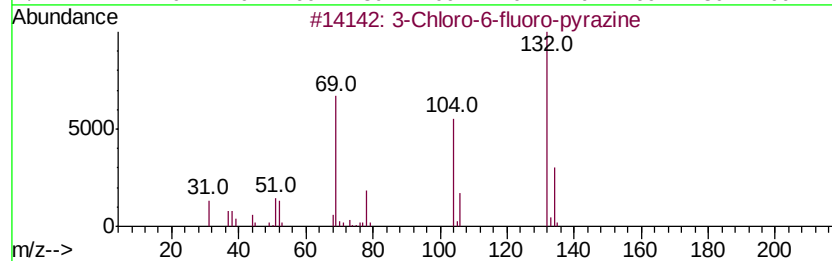
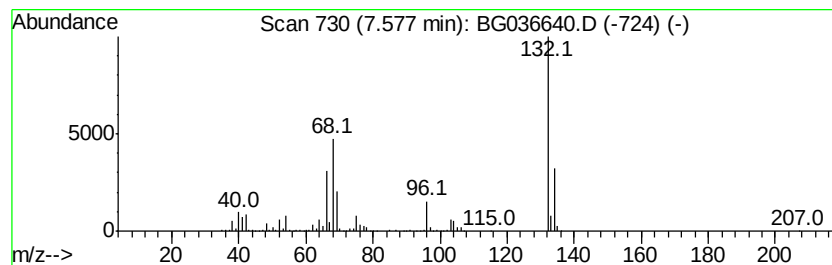
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	106.43 ng	1656050	1,4-Dichlorobenzene-d4	8.05

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	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	3.8	ng	58895	1	8.05	311193	20.0
unknown7.58	7.58	106.4	ng	1656050	1	8.05	311193	20.0