

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091718\
 Data File : BG036752.D
 Acq On : 17 Sep 2018 13:28
 Operator : JU/SJ
 Sample : PB112896BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB112896BL

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	5.156	313	318	325	rVB	49258	78677	1.88%	0.383%
2	5.620	390	397	409	rBV	1016469	1641257	39.29%	7.982%
3	7.207	659	667	680	rBV	1015869	1744083	41.75%	8.482%
4	7.583	723	731	744	rBV	961579	1642862	39.33%	7.990%
5	8.053	803	811	818	rVB	207363	356387	8.53%	1.733%
6	8.376	858	866	875	rBV	742046	1305469	31.25%	6.349%
7	9.210	999	1008	1017	rBV	604863	1064882	25.49%	5.179%
8	10.855	1280	1288	1297	rBV	276694	488794	11.70%	2.377%
9	13.294	1697	1703	1713	rBV	1532088	2478942	59.34%	12.056%
10	14.675	1930	1938	1947	rBV2	438940	679914	16.28%	3.307%
11	16.161	2184	2191	2214	rBV	1157934	1863223	44.60%	9.061%
12	17.418	2398	2405	2413	rBV	613842	919366	22.01%	4.471%
13	20.021	2842	2848	2858	rBV	3064745	4177440	100.00%	20.316%
14	21.678	3123	3130	3139	rBV	659678	1090372	26.10%	5.303%
15	24.886	3666	3676	3688	rBV2	348538	1030793	24.68%	5.013%

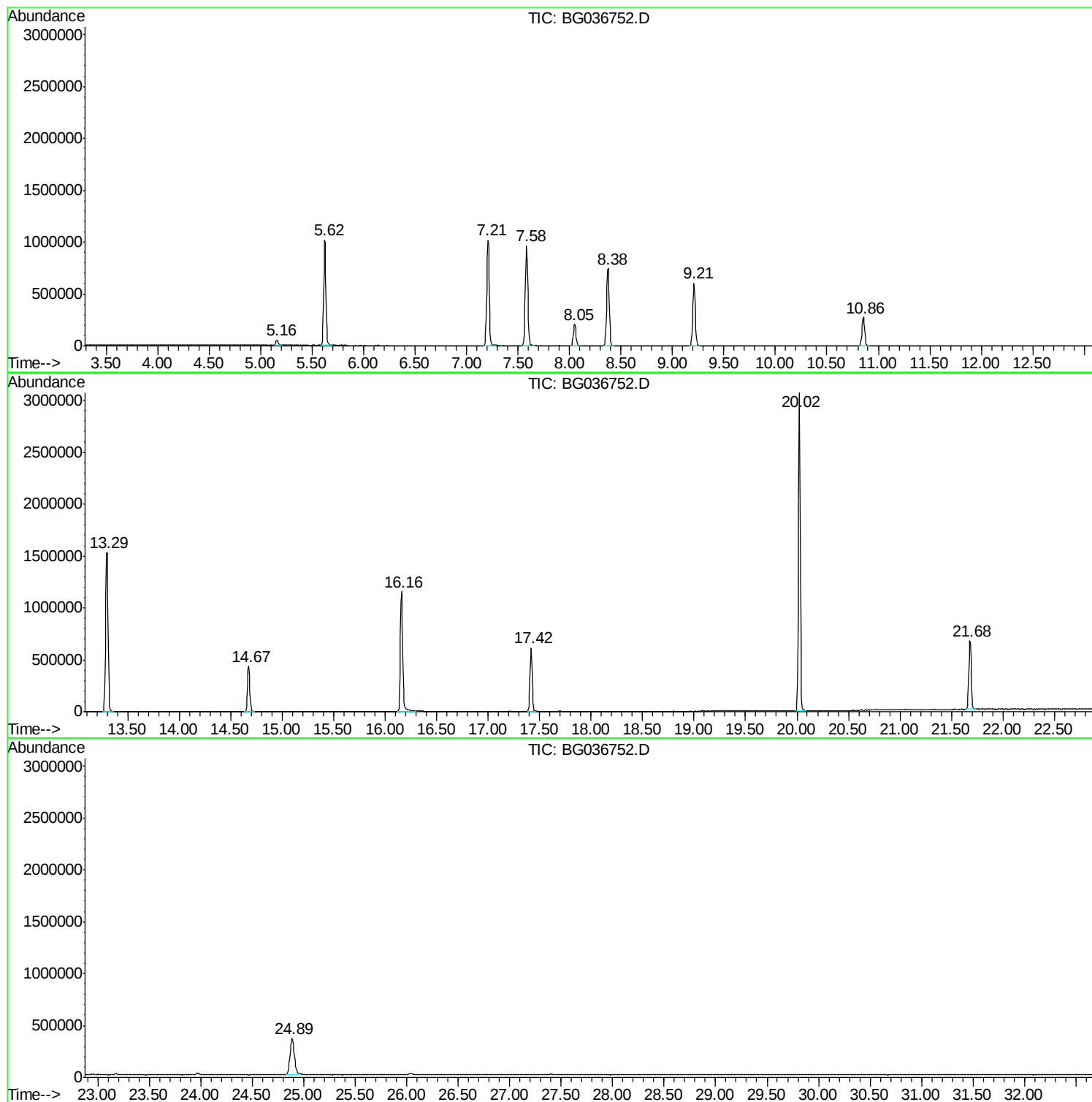
Sum of corrected areas: 20562461

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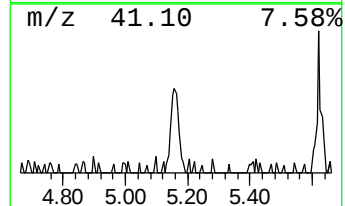
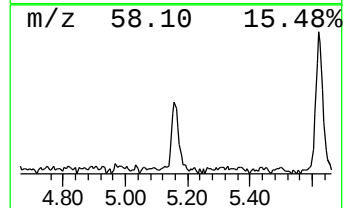
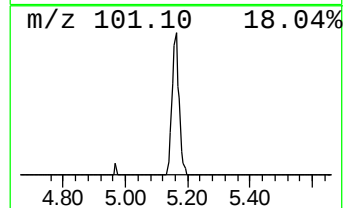
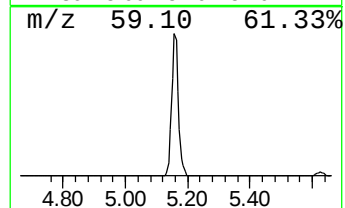
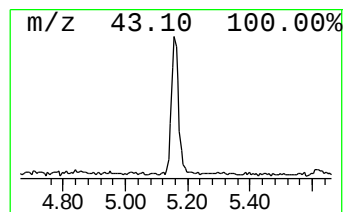
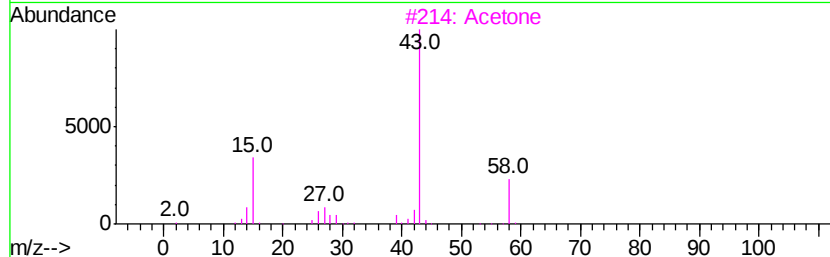
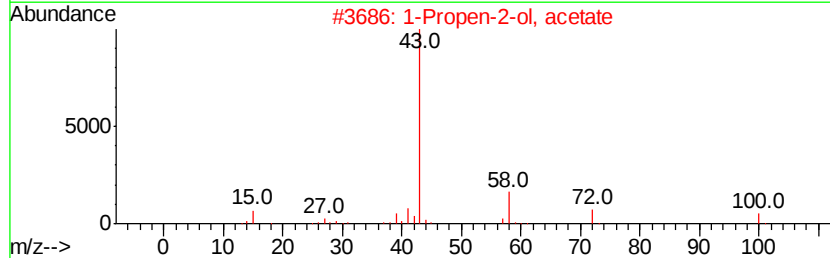
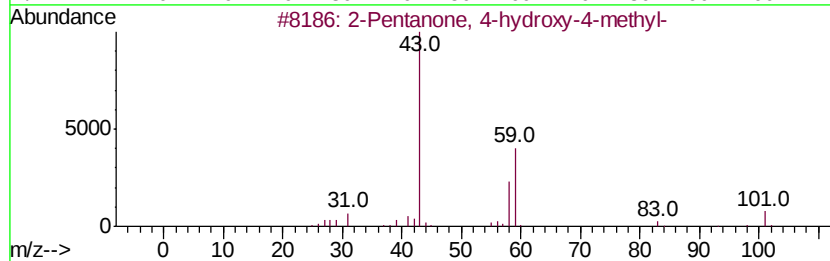
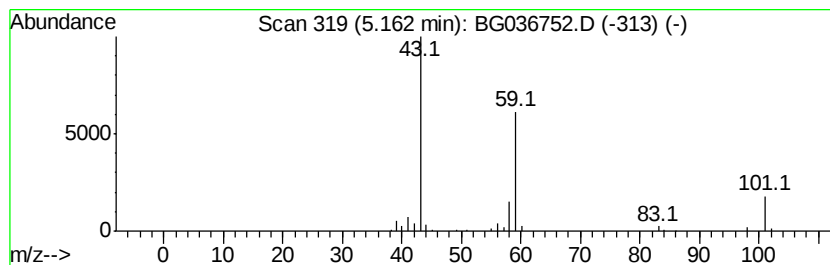
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	4.42 ng	78677	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			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
3			Acetone	58	C3H6O	000067-64-1	7
4			Diacetamide	101	C4H7NO2	000625-77-4	7
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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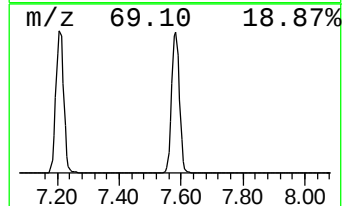
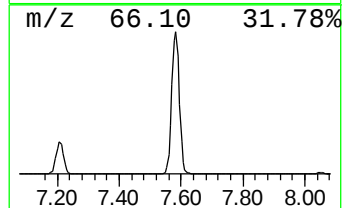
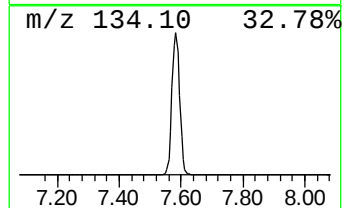
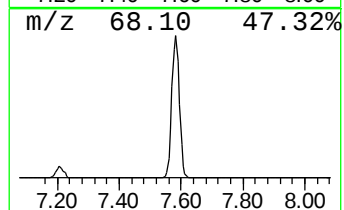
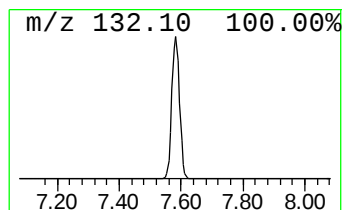
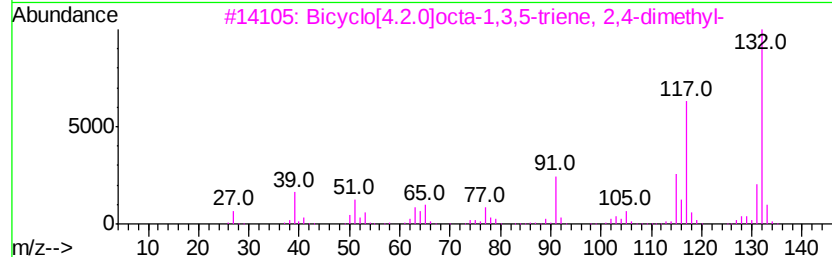
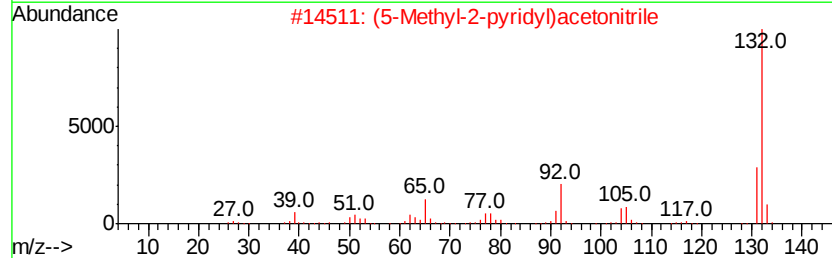
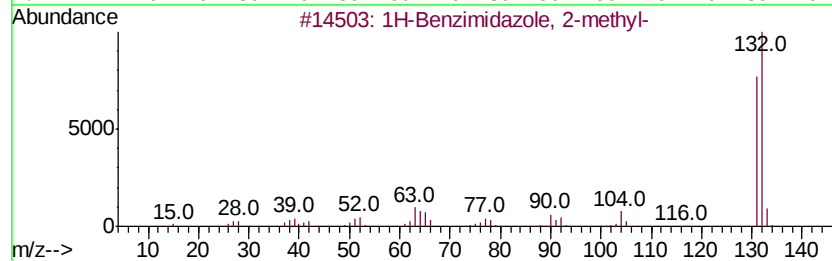
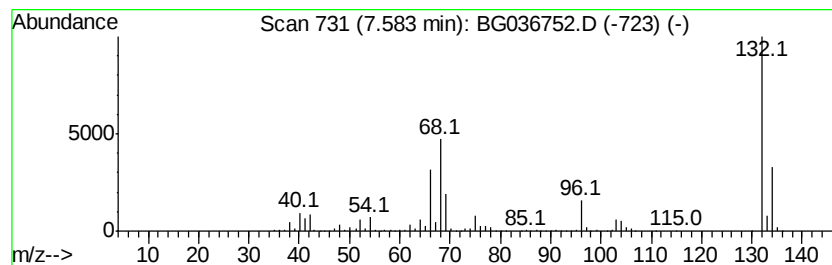
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	92.20 ng	1642860	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	4.4	ng	78677	1	8.05	356387	20.0
unknown7.58	7.58	92.2	ng	1642860	1	8.05	356387	20.0