

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091018\
 Data File : BG036653.D
 Acq On : 11 Sep 2018 9:17
 Operator : JU/SJ
 Sample : PB112716BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB112716BL

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	327	rBV	146200	218664	4.10%	1.015%
2	5.620	390	397	410	rBV	806571	1293626	24.23%	6.006%
3	7.206	660	667	683	rBV	845070	1463728	27.42%	6.795%
4	7.582	724	731	740	rBV	778331	1338412	25.07%	6.214%
5	8.052	805	811	820	rVB	197393	335264	6.28%	1.556%
6	8.376	858	866	875	rBV	834713	1452201	27.20%	6.742%
7	9.216	999	1009	1020	rBV	733622	1296758	24.29%	6.020%
8	10.855	1281	1288	1296	rBV	278685	493975	9.25%	2.293%
9	13.299	1697	1704	1719	rBV	2036469	3259465	61.05%	15.132%
10	14.680	1932	1939	1947	rBV2	456621	752456	14.09%	3.493%
11	16.161	2185	2191	2205	rBV	838707	1374176	25.74%	6.380%
12	17.418	2397	2405	2412	rBV2	646793	986332	18.48%	4.579%
13	20.027	2843	2849	2860	rBV	3964762	5338613	100.00%	24.784%
14	21.684	3123	3131	3147	rBV	608485	1126155	21.09%	5.228%
15	24.892	3667	3677	3696	rBV	219714	810372	15.18%	3.762%

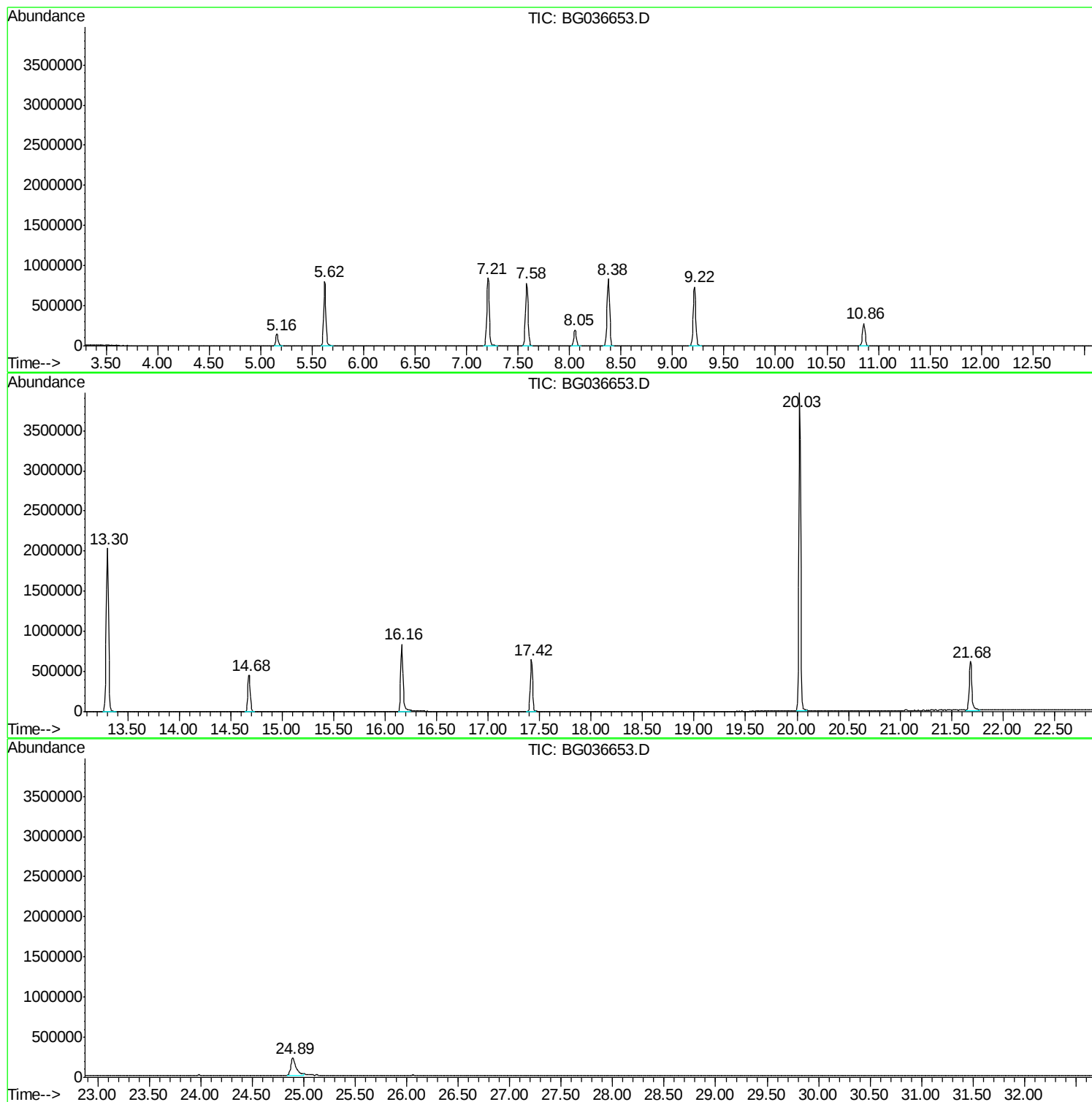
Sum of corrected areas: 21540197

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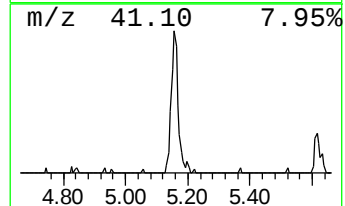
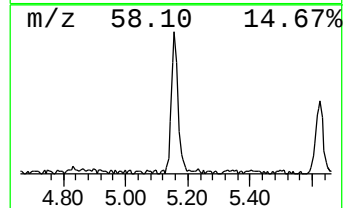
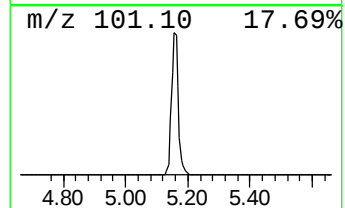
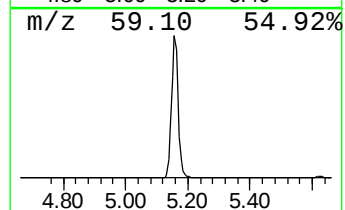
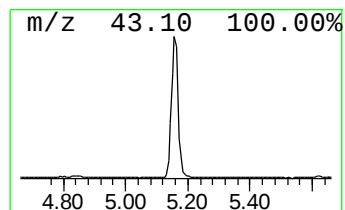
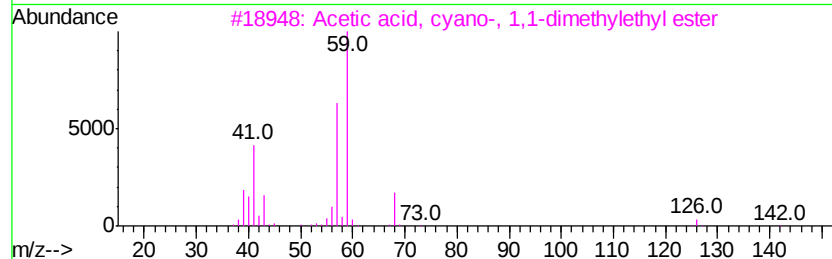
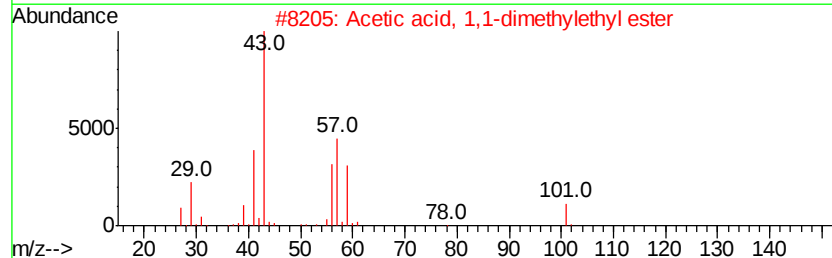
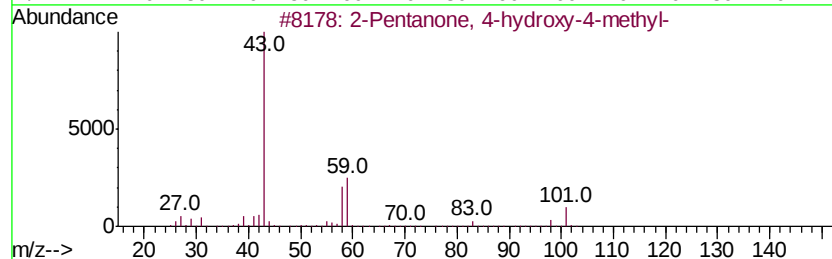
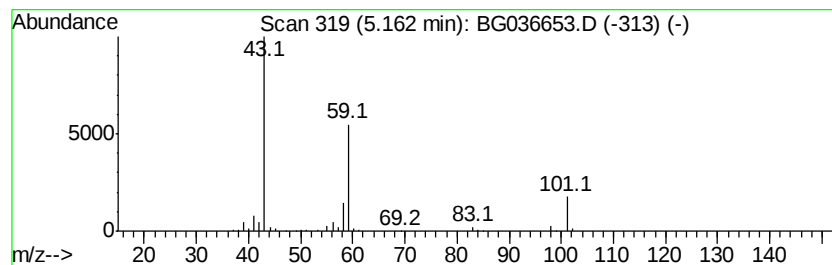
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	13.04 ng	218664	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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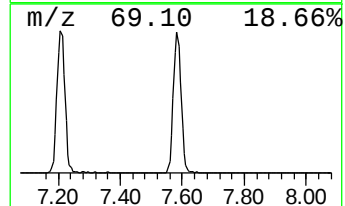
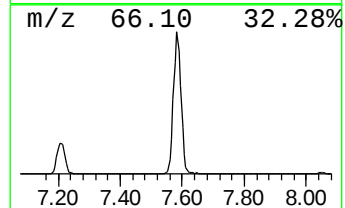
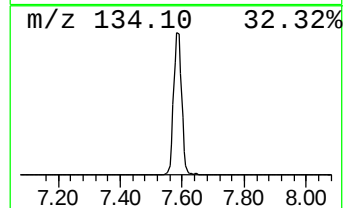
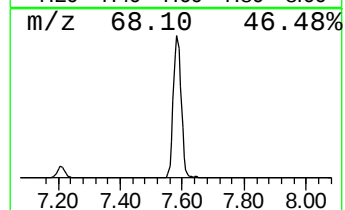
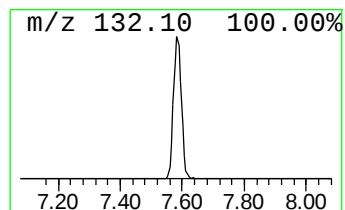
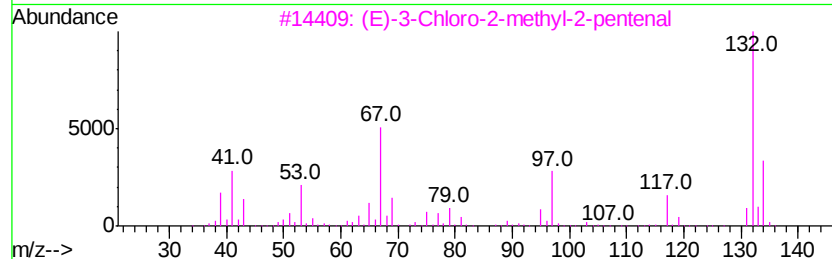
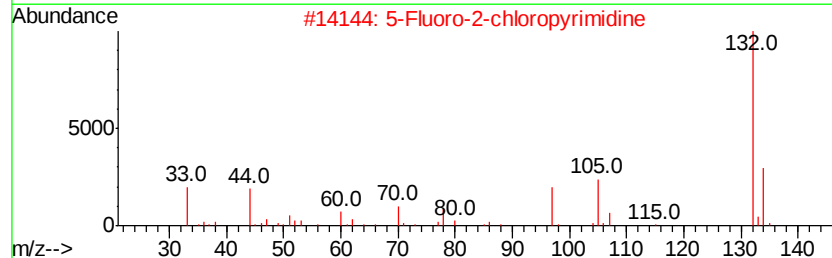
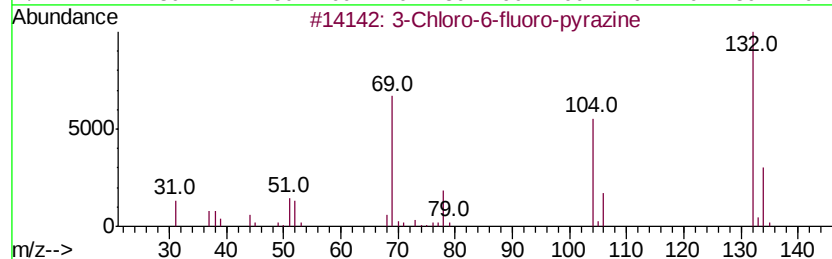
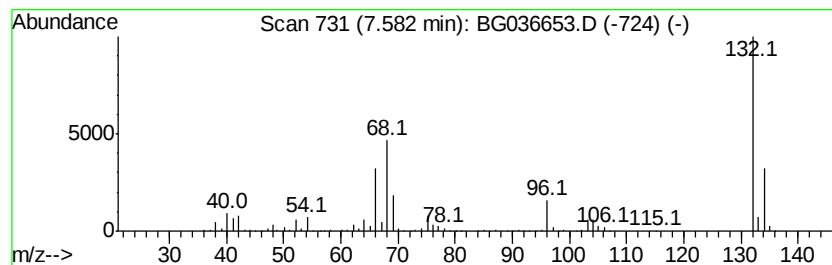
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Peak Number 2 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	79.84 ng	1338410	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	13.0	ng	218664	1	8.05	335264	20.0
unknown7.58	7.58	79.8	ng	1338410	1	8.05	335264	20.0