

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083118\
 Data File : BG036503.D
 Acq On : 31 Aug 2018 13:15
 Operator : JU/SJ
 Sample : J4677-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB-0818-S-TCLP-GRID-42(3)

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	5.168	309	320	328	rBV	88199	144644	3.19%	0.699%
2	5.626	391	398	410	rBV	833282	1312149	28.98%	6.338%
3	7.212	657	668	681	rBV	758516	1291480	28.52%	6.238%
4	7.588	725	732	743	rBV	895507	1529946	33.79%	7.390%
5	8.058	805	812	819	rBV	212211	364100	8.04%	1.759%
6	8.382	860	867	876	rVB	704818	1214069	26.81%	5.864%
7	9.222	1001	1010	1018	rBV	603748	1074978	23.74%	5.193%
8	10.867	1283	1290	1297	rBV	298938	535819	11.83%	2.588%
9	13.311	1698	1706	1715	rBV	1672417	2661294	58.77%	12.855%
10	14.680	1933	1939	1951	rVB2	494498	788288	17.41%	3.808%
11	16.166	2184	2192	2212	rBV	1086145	1700725	37.56%	8.215%
12	17.424	2399	2406	2413	rBV2	711770	1086267	23.99%	5.247%
13	20.033	2844	2850	2863	rVB	3413586	4528202	100.00%	21.873%
14	21.689	3125	3132	3141	rBV2	790306	1290680	28.50%	6.234%
15	24.897	3668	3678	3698	rBV2	371069	1179800	26.05%	5.699%

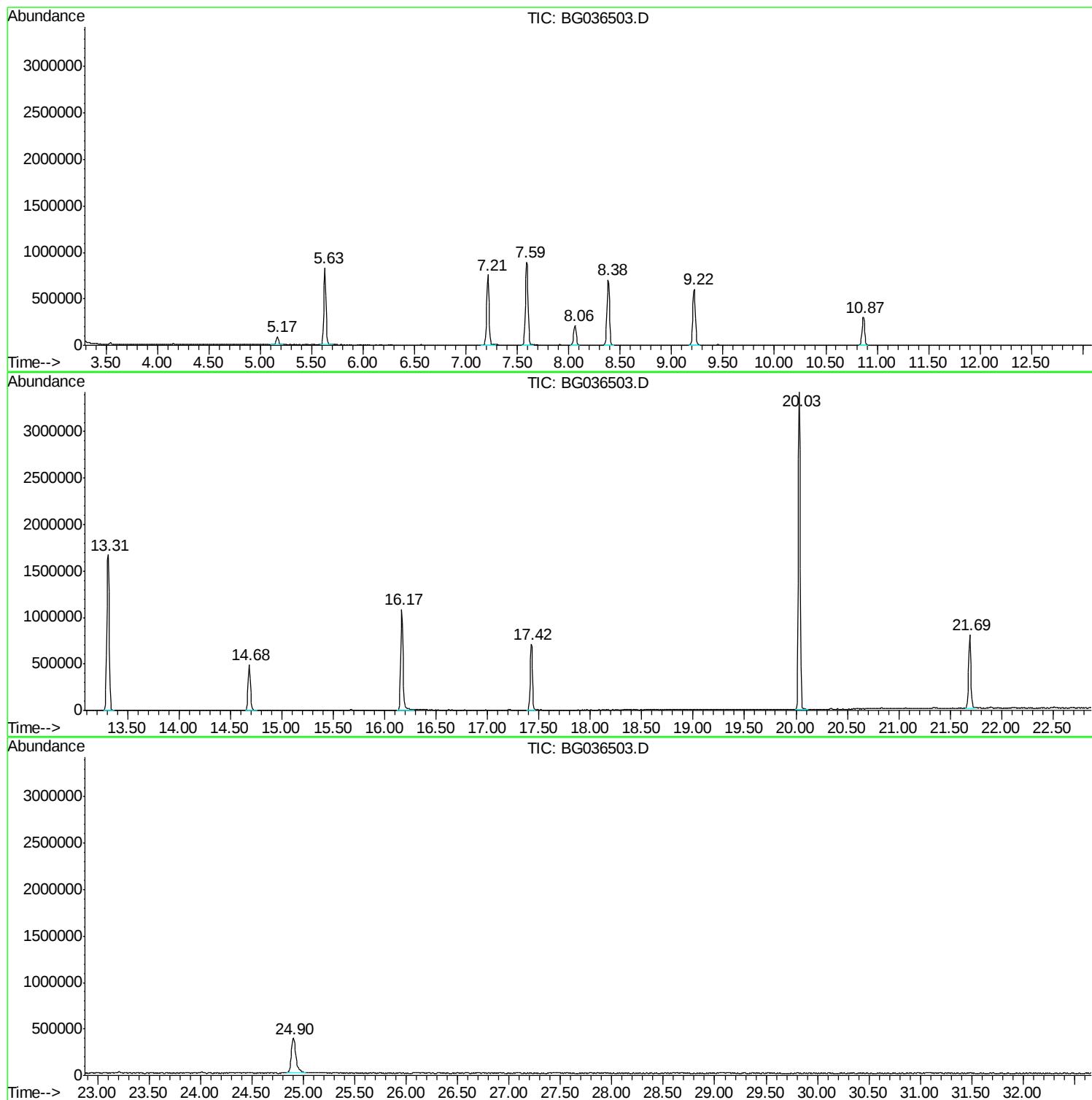
Sum of corrected areas: 20702441

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



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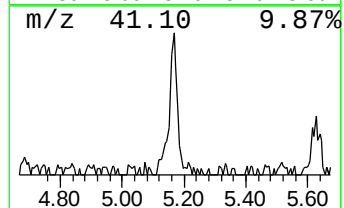
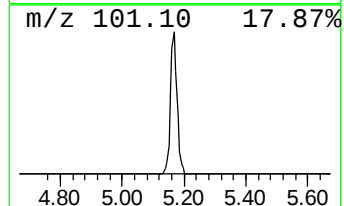
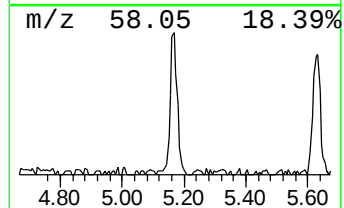
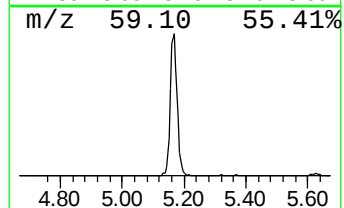
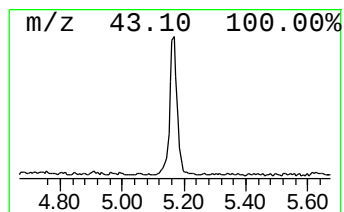
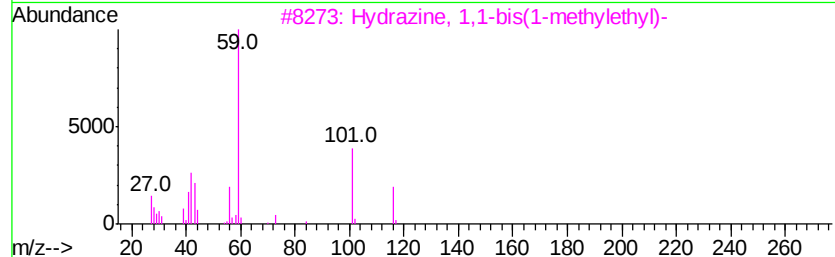
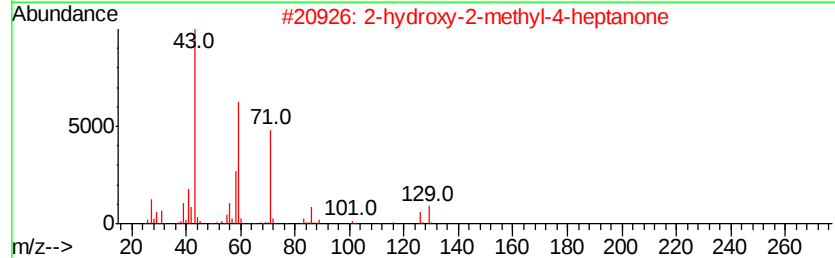
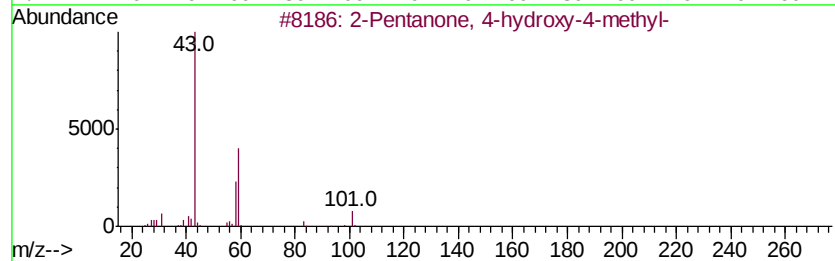
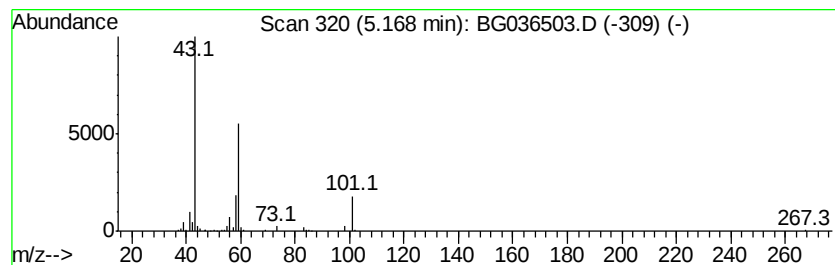
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	7.95 ng	144644	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	50
2			2-hydroxy-2-methyl-4-heptanone	144	C8H16O2	054862-91-8	50
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	23



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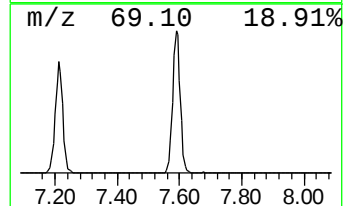
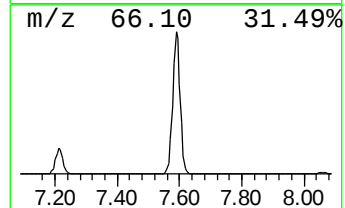
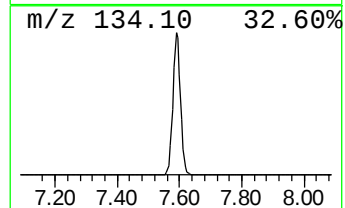
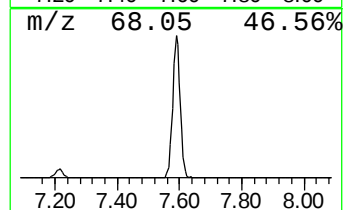
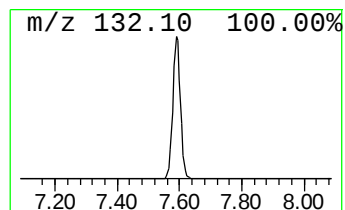
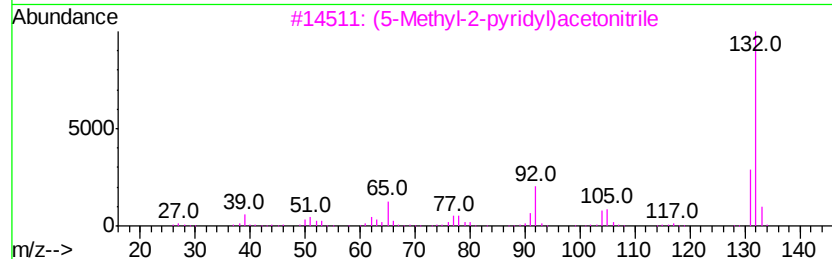
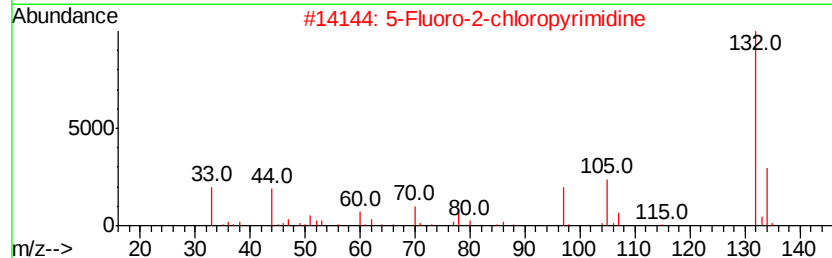
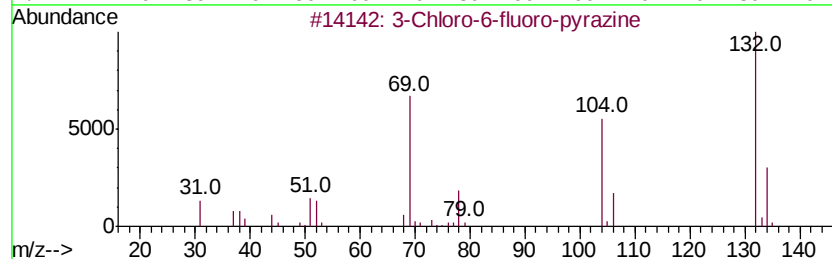
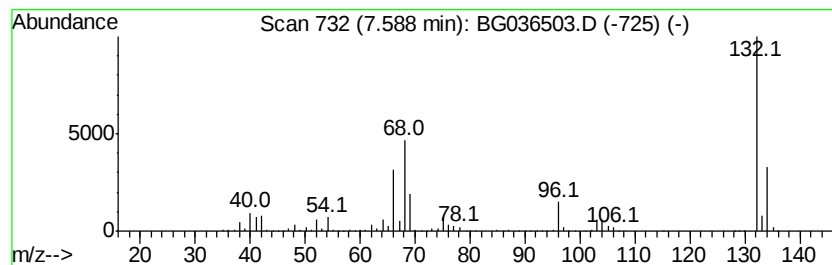
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	84.04 ng	1529950	1,4-Dichlorobenzene-d4	8.06

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	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	8.0	ng	144644	1	8.06	364100	20.0
unknown7.59	7.59	84.0	ng	1529950	1	8.06	364100	20.0