

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071218\
 Data File : BG035622.D
 Acq On : 13 Jul 2018 9:30
 Operator : JU/SJ
 Sample : PB111025BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111025BL

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-BG071218.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	5.167	311	320	330	rVB	94230	147747	3.66%	0.842%
2	5.637	393	400	411	rBV	794031	1315242	32.58%	7.498%
3	7.218	661	669	679	rBV	833664	1462367	36.23%	8.337%
4	7.588	725	732	743	rBV	773955	1350003	33.44%	7.696%
5	8.058	803	812	821	rBV2	148618	251771	6.24%	1.435%
6	8.381	860	867	876	rBV	556942	974073	24.13%	5.553%
7	9.215	999	1009	1022	rBV	471395	857993	21.25%	4.891%
8	10.860	1279	1289	1300	rBV2	180650	333290	8.26%	1.900%
9	13.298	1697	1704	1714	rBV	1338280	2134018	52.86%	12.166%
10	14.678	1932	1939	1950	rBV2	315786	526024	13.03%	2.999%
11	16.164	2185	2192	2214	rBV	1015861	1706430	42.27%	9.729%
12	17.421	2399	2406	2415	rBV	481041	760354	18.84%	4.335%
13	20.024	2843	2849	2858	rBV	3056754	4036732	100.00%	23.014%
14	21.680	3124	3131	3142	rBV2	511024	888509	22.01%	5.065%
15	24.900	3668	3679	3691	rBV3	265447	795943	19.72%	4.538%

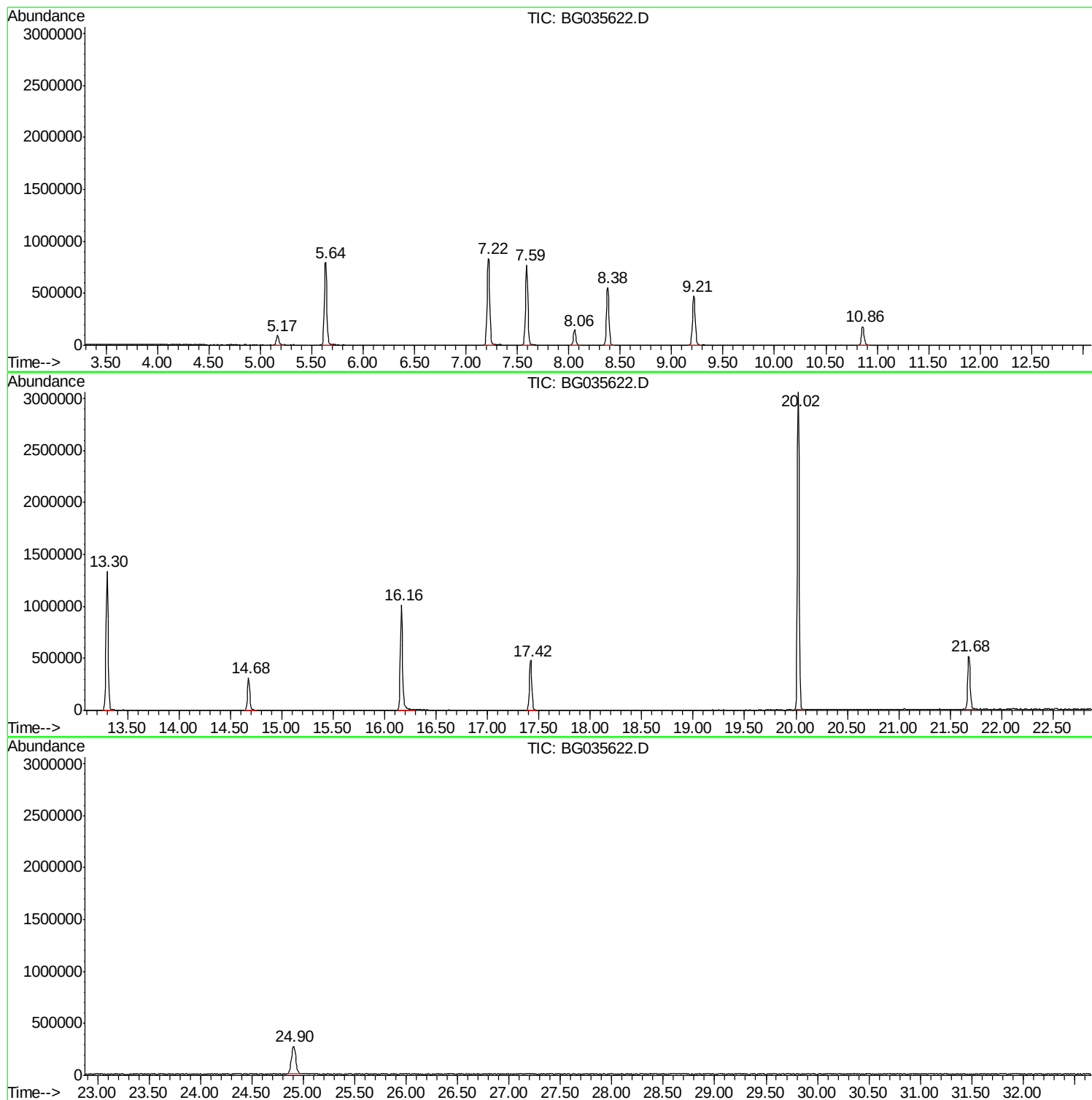
Sum of corrected areas: 17540496

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



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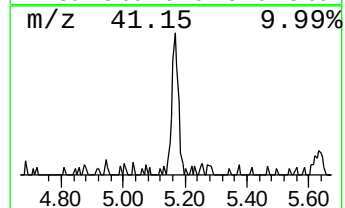
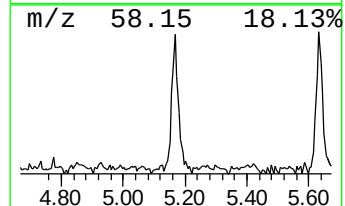
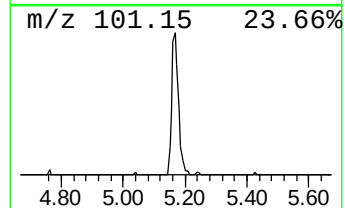
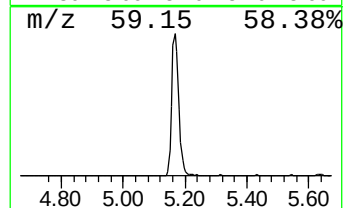
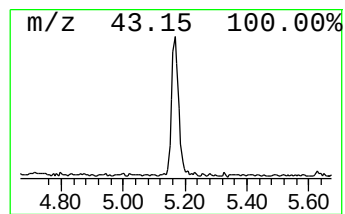
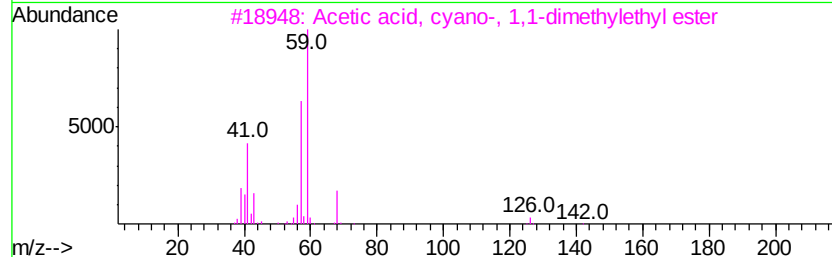
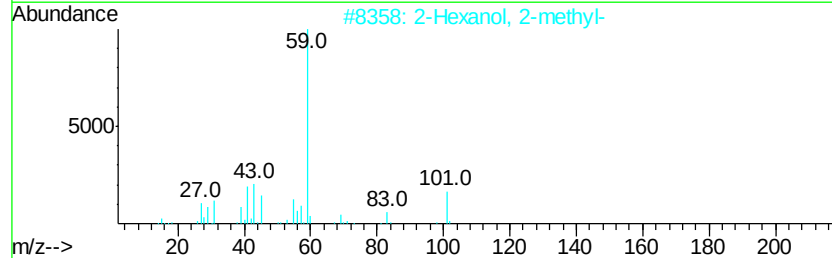
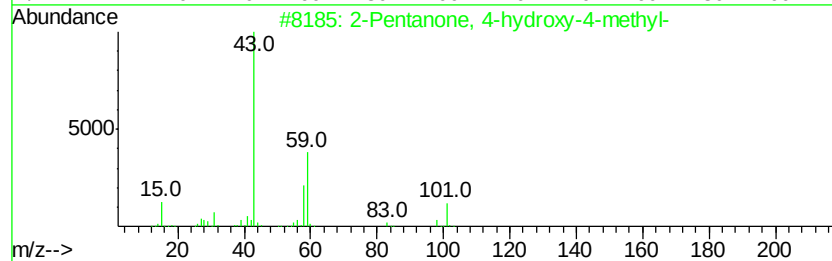
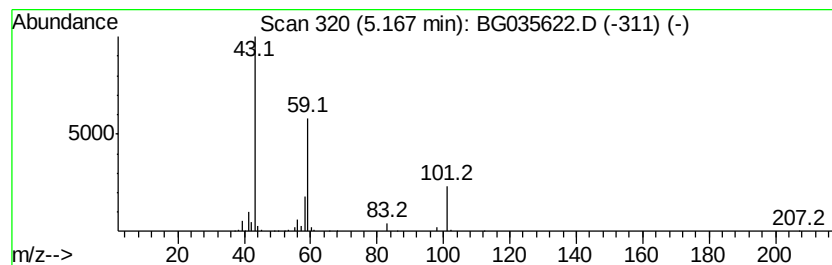
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	11.74 ng	147747	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	56		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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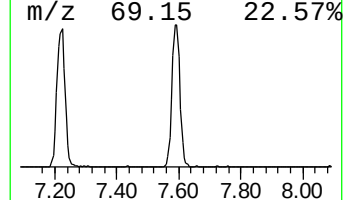
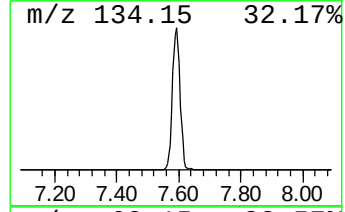
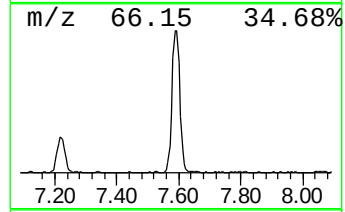
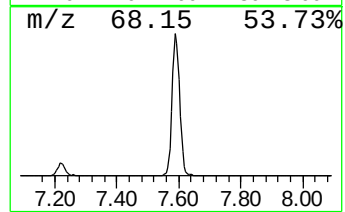
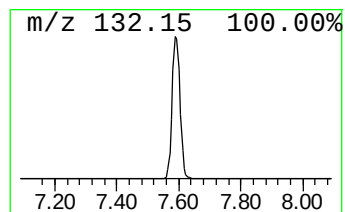
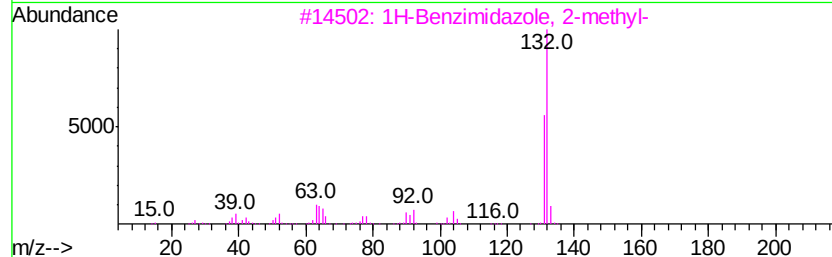
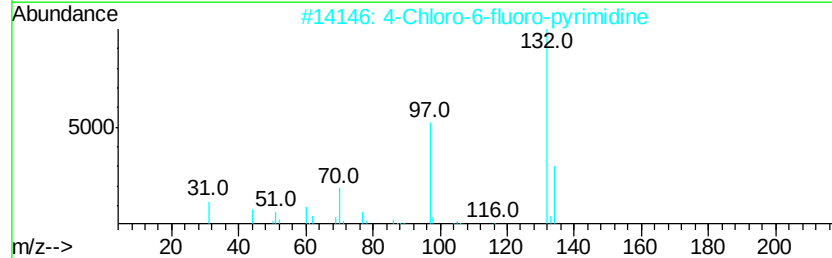
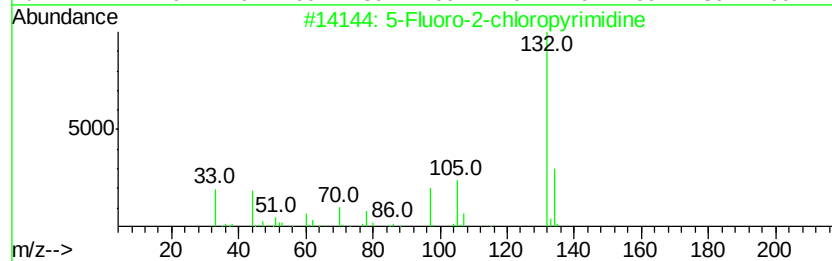
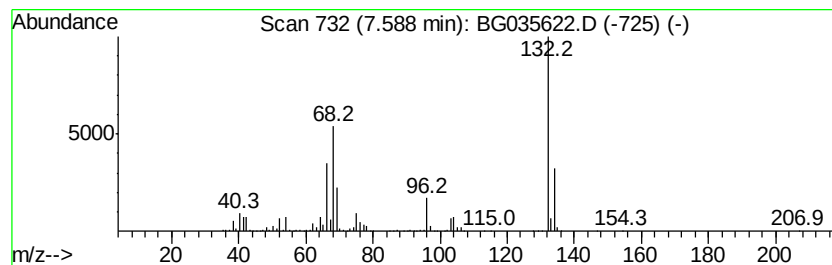
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	107.24 ng	1350000	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	11.7	ng	147747	1	8.06	251771	20.0
unknown7.59	7.59	107.2	ng	1350000	1	8.06	251771	20.0