

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
 Data File : BG036245.D
 Acq On : 9 Aug 2018 22:52
 Operator : JU/SJ
 Sample : J4379-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-106D

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	5.128	309	313	320	rBV2	24324	36142	1.32%	0.339%
2	5.598	387	393	409	rBV	220143	411463	15.06%	3.856%
3	7.190	655	664	675	rBV	129084	273848	10.03%	2.566%
4	7.548	717	725	738	rBV	438731	798924	29.25%	7.487%
5	8.012	797	804	812	rVB	94004	166232	6.09%	1.558%
6	8.329	849	858	868	rBV	403193	715023	26.18%	6.701%
7	9.169	993	1001	1018	rBV	298467	625853	22.91%	5.865%
8	10.814	1271	1281	1293	rBV	93502	208266	7.62%	1.952%
9	13.258	1689	1697	1708	rBV	896606	1500019	54.91%	14.058%
10	14.632	1925	1931	1947	rBV2	186389	336339	12.31%	3.152%
11	16.125	2178	2185	2199	rBV	835275	1369010	50.12%	12.830%
12	17.382	2392	2399	2414	rBV	277587	470455	17.22%	4.409%
13	19.984	2836	2842	2858	rBV	1937376	2731552	100.00%	25.600%
14	21.641	3117	3124	3139	rBV2	284973	543018	19.88%	5.089%
15	24.830	3657	3667	3678	rBV3	149079	484090	17.72%	4.537%

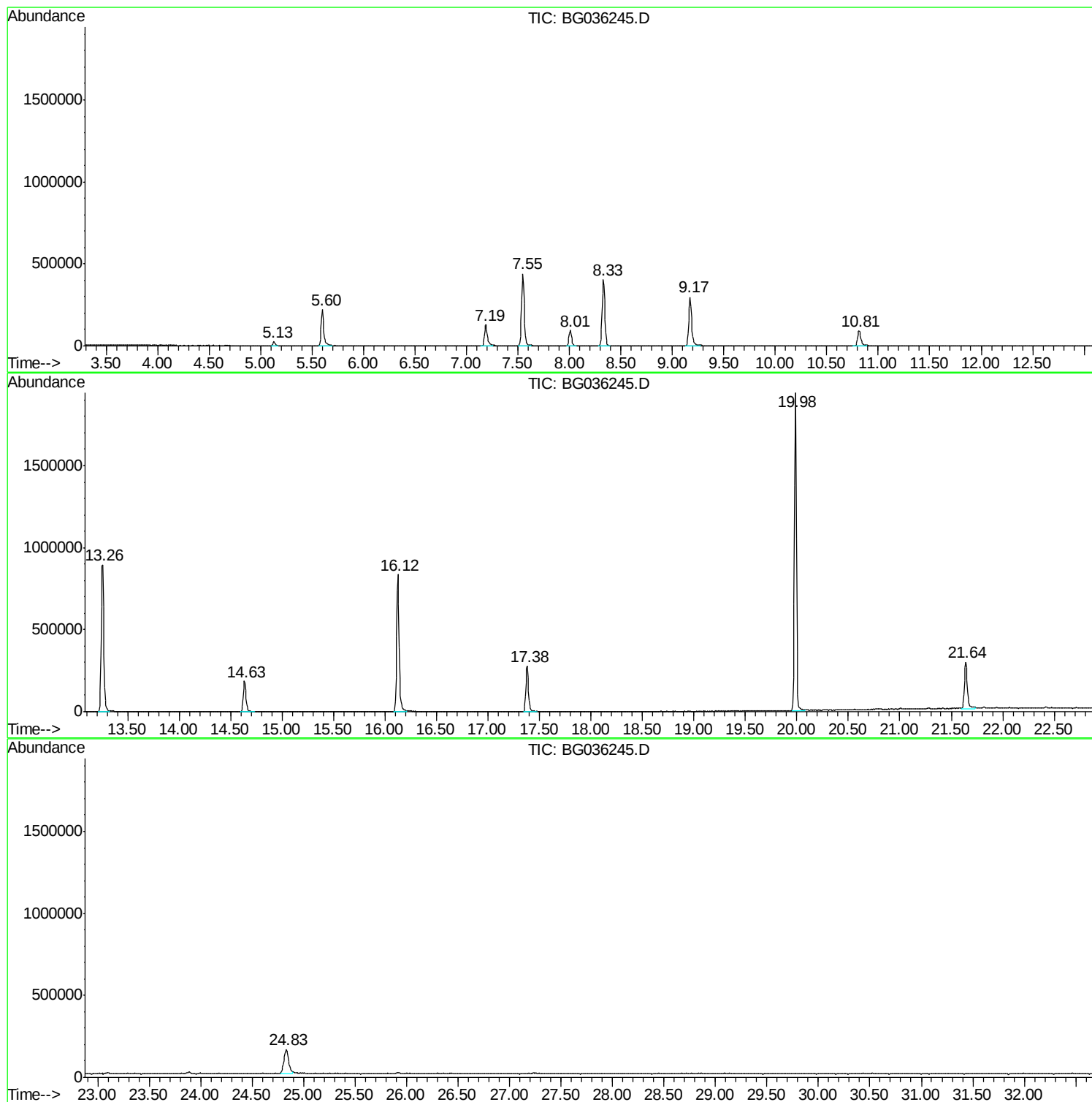
Sum of corrected areas: 10670234

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



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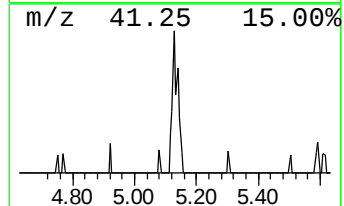
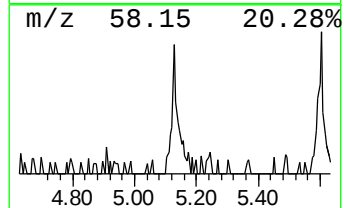
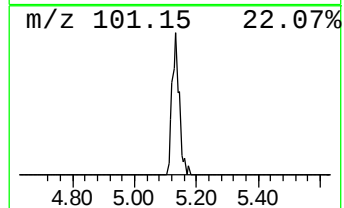
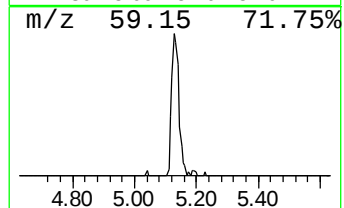
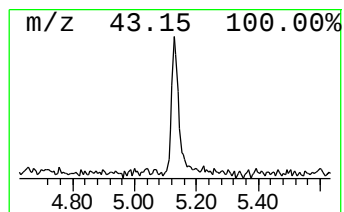
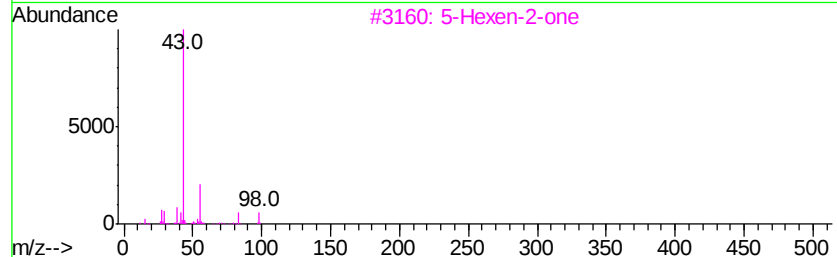
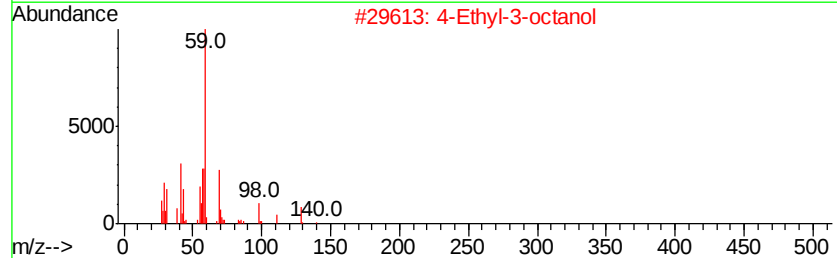
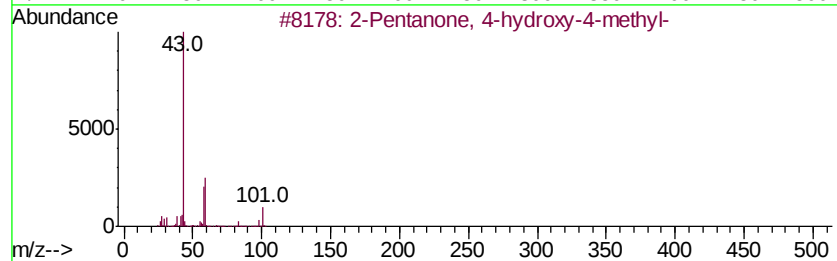
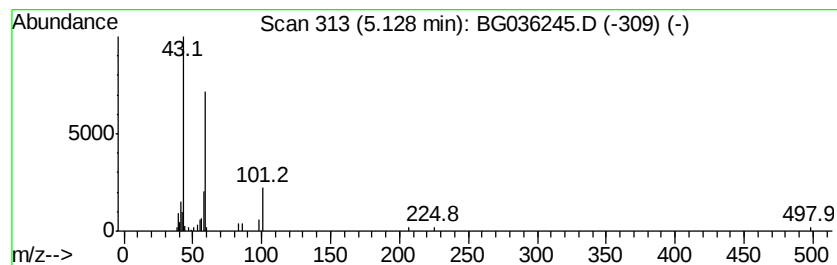
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	4.35 ng	36142	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	4-Ethyl-3-octanol	158	C10H22O	019781-26-1	23		
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
4	Guanidine	59	CH5N3	000113-00-8	9		
5	3-Octanol	130	C8H18O	000589-98-0	9		



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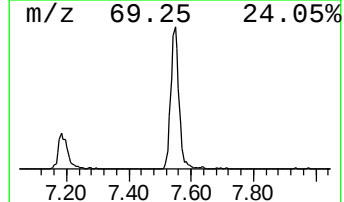
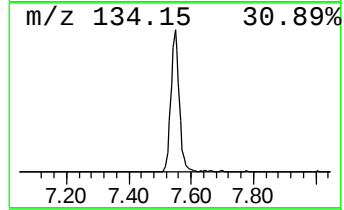
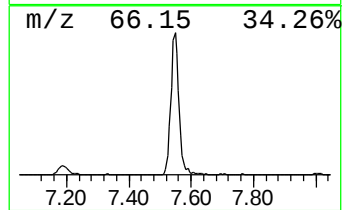
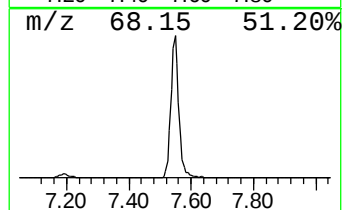
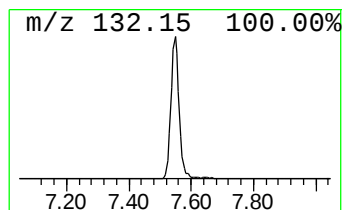
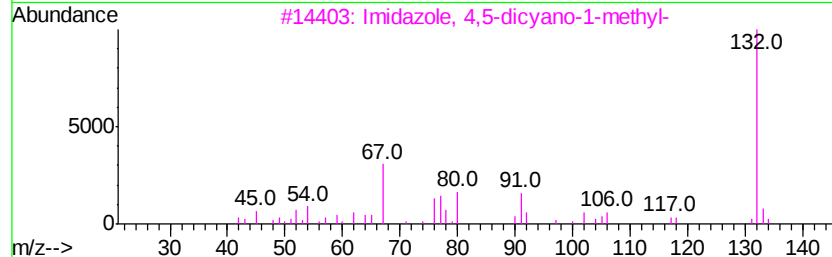
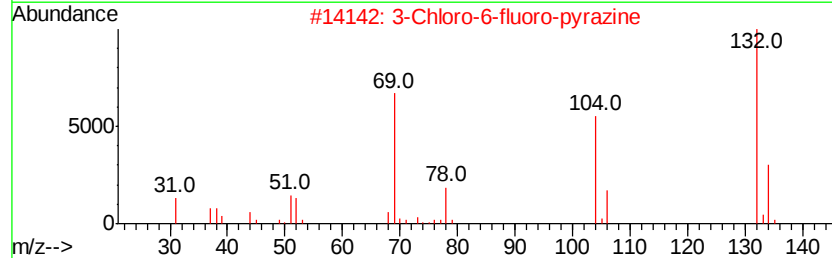
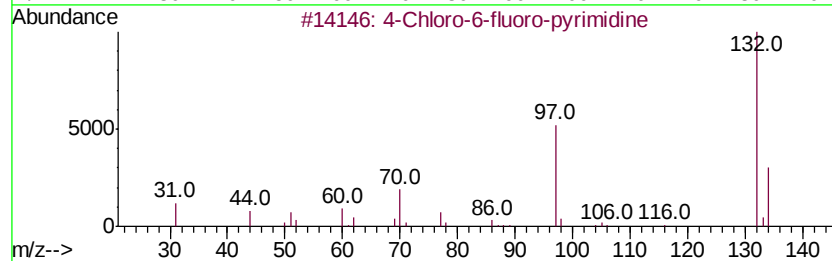
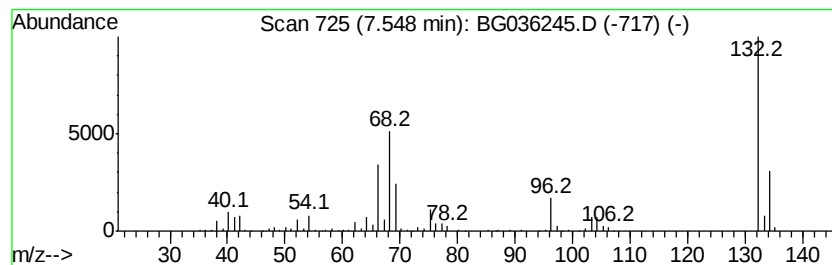
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	96.12 ng	798924	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	4.3	ng	36142	1	8.01	166232	20.0
unknown7.55	7.55	96.1	ng	798924	1	8.01	166232	20.0