

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080218\
 Data File : BG036063.D
 Acq On : 2 Aug 2018 16:49
 Operator : JU/SJ
 Sample : J4262-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-02

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	5.133	309	314	324	rBV	34288	55401	1.80%	0.470%
2	5.603	388	394	408	rBV	259613	446735	14.48%	3.787%
3	7.189	657	664	680	rBV2	146692	296848	9.62%	2.516%
4	7.553	719	726	738	rBV	469642	852110	27.62%	7.224%
5	8.023	799	806	814	rVB	102759	180661	5.86%	1.532%
6	8.340	853	860	872	rBV	438697	794203	25.74%	6.733%
7	9.180	996	1003	1016	rBV	340939	669535	21.70%	5.676%
8	10.825	1275	1283	1290	rBV	112345	228441	7.40%	1.937%
9	13.269	1691	1699	1712	rBV	1025474	1667301	54.04%	14.134%
10	14.649	1926	1934	1941	rBV2	204571	369221	11.97%	3.130%
11	16.130	2180	2186	2202	rBV	815688	1406406	45.58%	11.923%
12	17.387	2393	2400	2413	rBV	314777	534757	17.33%	4.533%
13	19.995	2836	2844	2856	rBV	2430817	3085278	100.00%	26.155%
14	21.652	3119	3126	3136	rBV	367624	637598	20.67%	5.405%
15	24.842	3660	3669	3682	rBV3	194042	571676	18.53%	4.846%

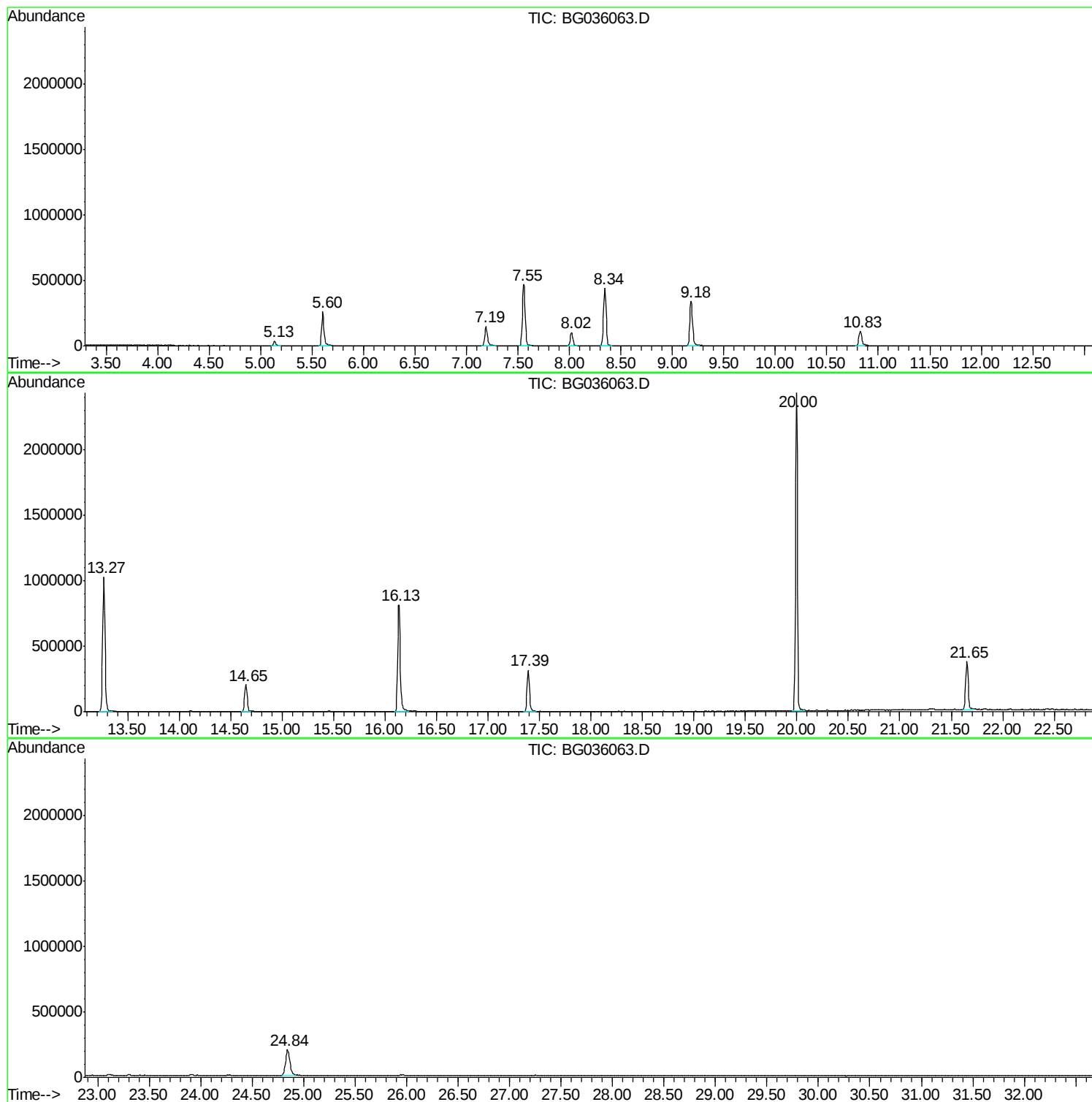
Sum of corrected areas: 11796171

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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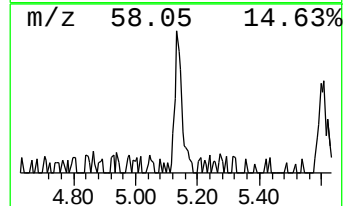
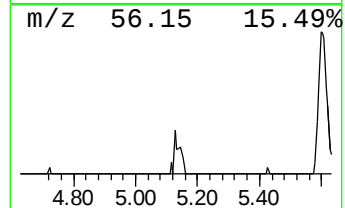
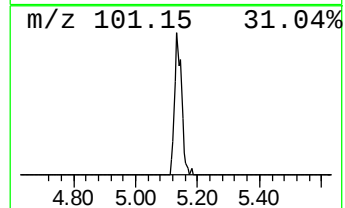
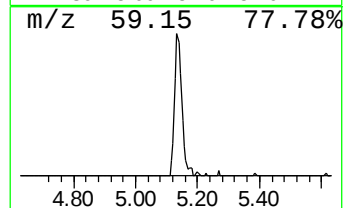
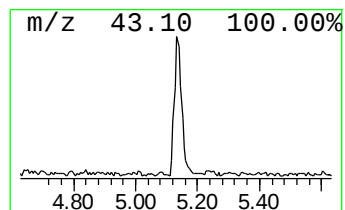
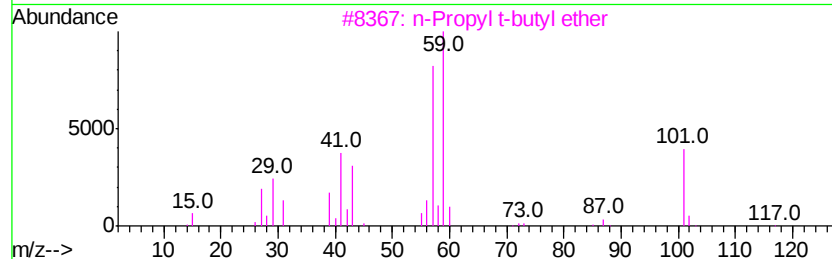
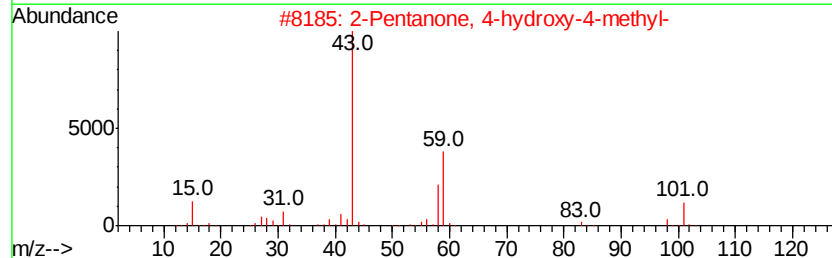
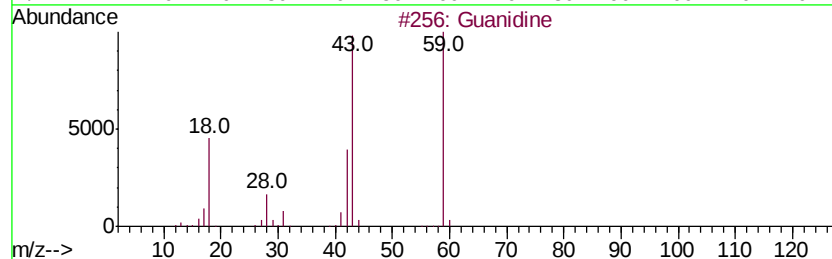
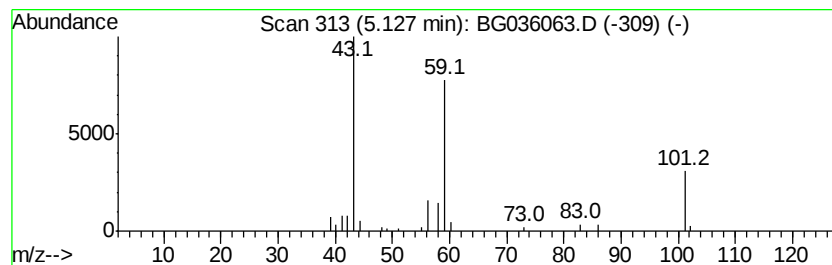
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	6.13 ng	55401	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanidine	59	CH5N3	000113-00-8	43
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	27
5			3-Heptanol	116	C7H16O	000589-82-2	17



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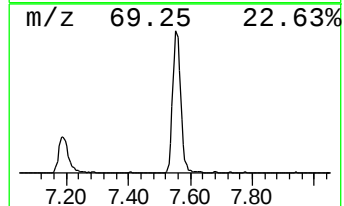
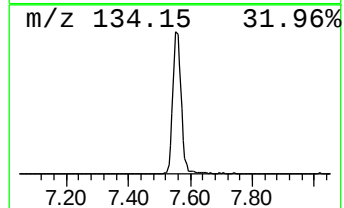
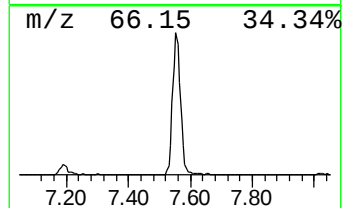
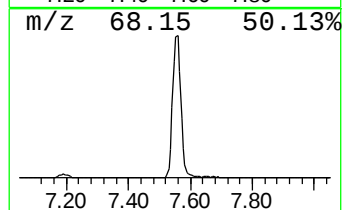
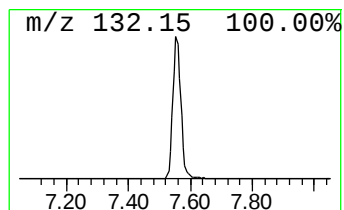
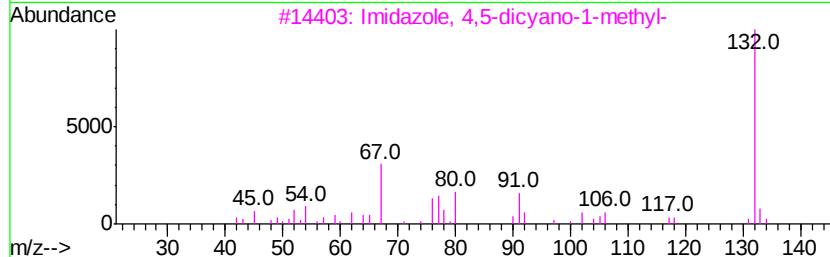
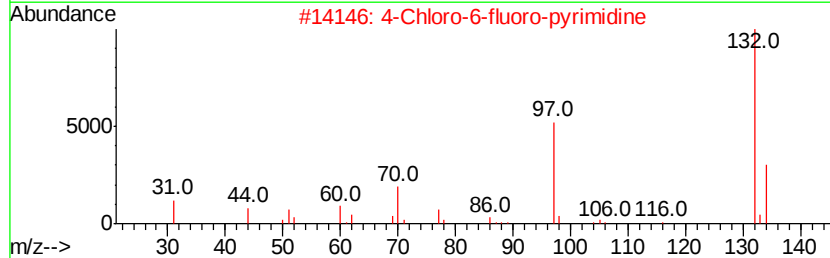
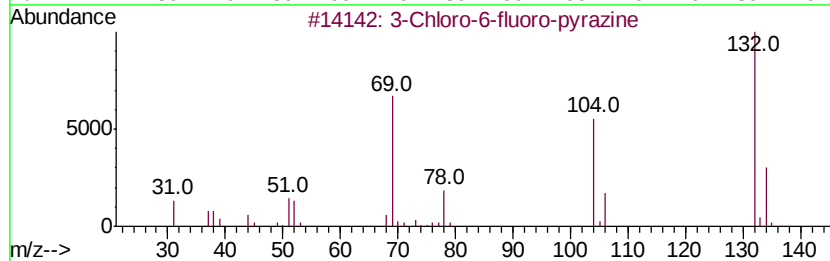
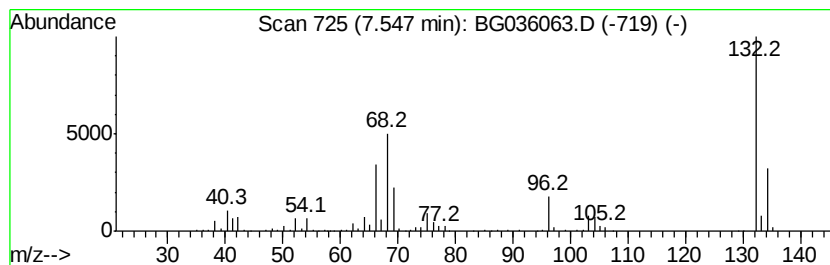
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	94.33 ng	852110	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	6.1	ng	55401	1	8.02	180661	20.0
unknown7.55	7.55	94.3	ng	852110	1	8.02	180661	20.0