

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
 Data File : BG036160.D
 Acq On : 7 Aug 2018 13:06
 Operator : JU/SJ
 Sample : J4348-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 72-11930

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	5.132	308	314	322	rVB	120108	187736	5.19%	1.306%
2	5.596	386	393	409	rBV	586175	975460	26.95%	6.785%
3	7.182	655	663	678	rBV	540991	976358	26.97%	6.791%
4	7.546	717	725	735	rBV	643744	1105689	30.54%	7.690%
5	8.010	798	804	812	rBV	111675	193581	5.35%	1.346%
6	8.334	849	859	868	rBV	481967	866314	23.93%	6.026%
7	9.174	992	1002	1015	rBV	370501	729213	20.14%	5.072%
8	10.813	1274	1281	1293	rBV2	106679	235328	6.50%	1.637%
9	13.256	1690	1697	1716	rBV	1035792	1754614	48.47%	12.204%
10	14.637	1925	1932	1946	rBV2	193068	366920	10.14%	2.552%
11	16.123	2178	2185	2198	rBV	892067	1546198	42.71%	10.754%
12	17.380	2393	2399	2413	rBV	301035	536024	14.81%	3.728%
13	19.988	2836	2843	2860	rBV	2659568	3619883	100.00%	25.178%
14	21.639	3117	3124	3138	rBV2	327832	654016	18.07%	4.549%
15	24.829	3655	3667	3685	rBV2	184144	630102	17.41%	4.383%

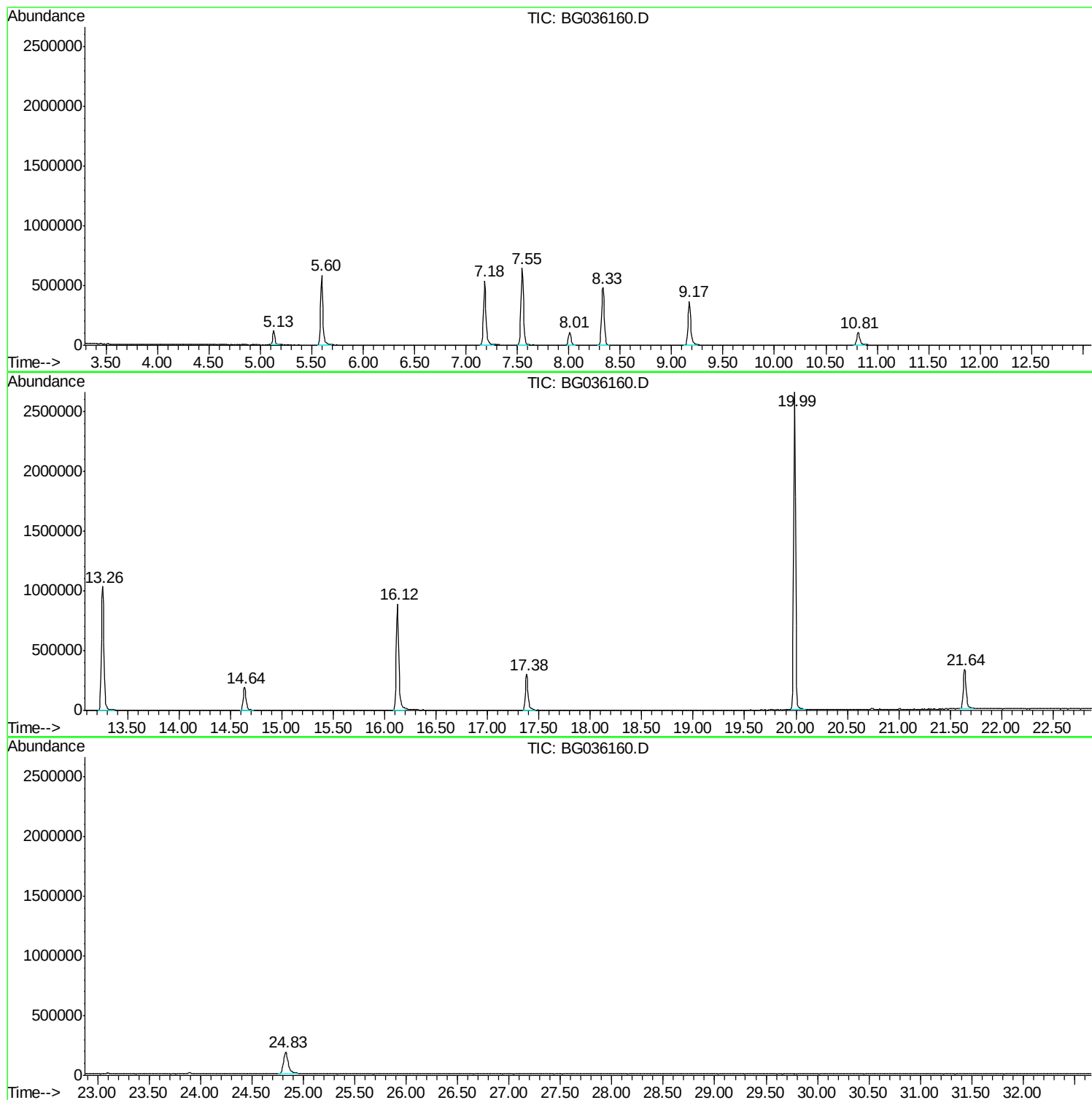
Sum of corrected areas: 14377436

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



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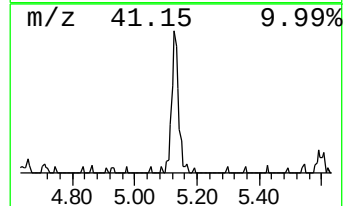
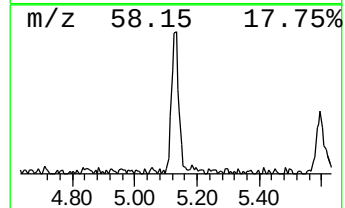
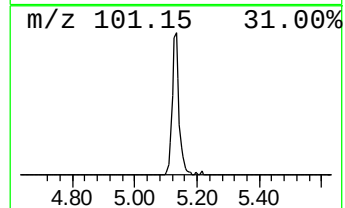
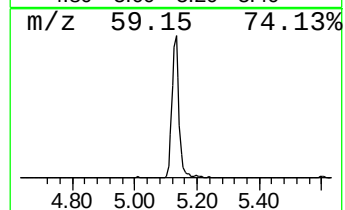
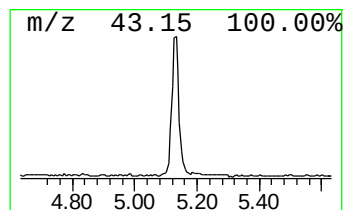
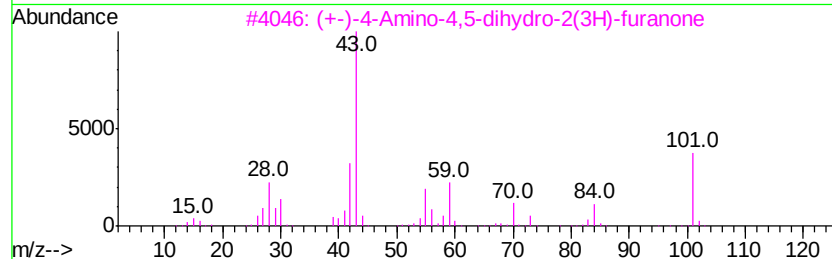
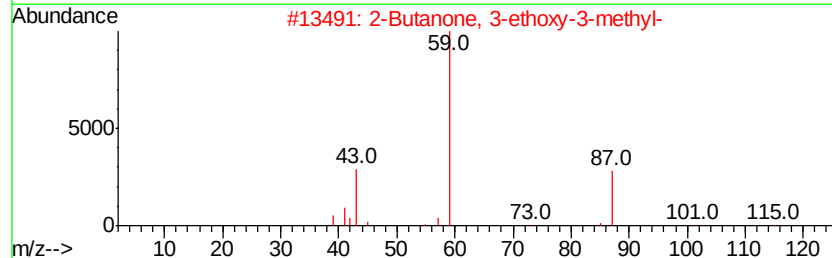
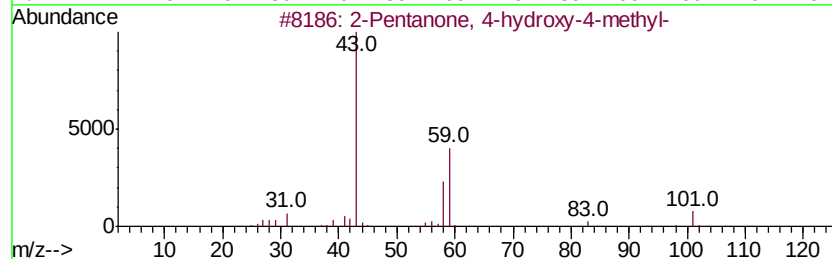
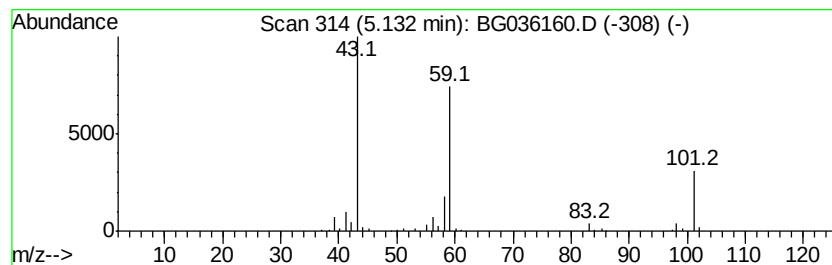
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	19.40 ng	187736	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Butanone, 3-ethoxy-3-methyl-	130	C7H14O2	036687-99-7	25
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	10
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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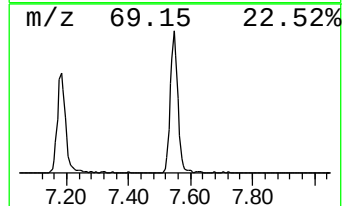
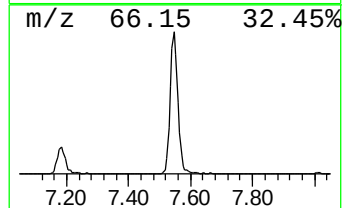
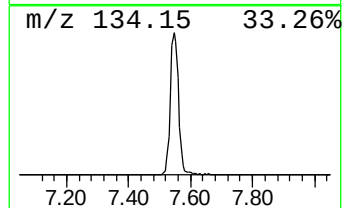
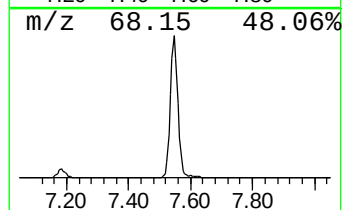
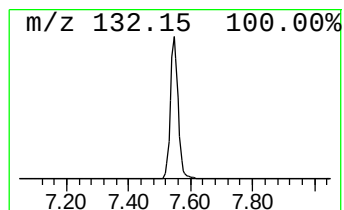
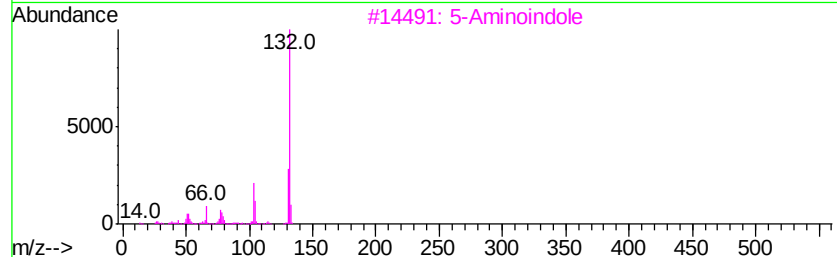
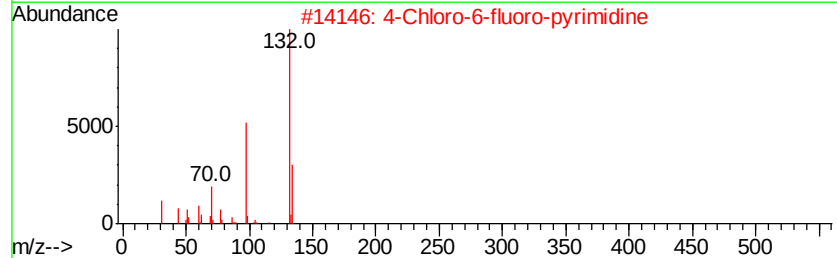
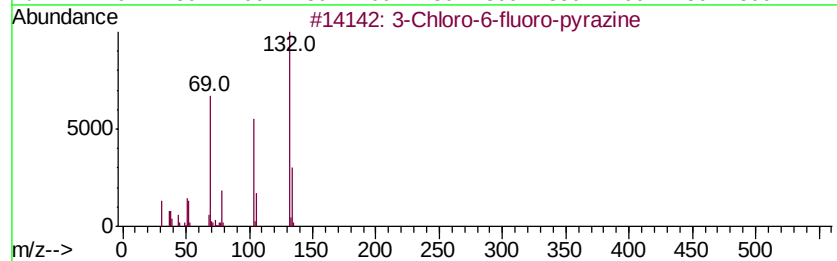
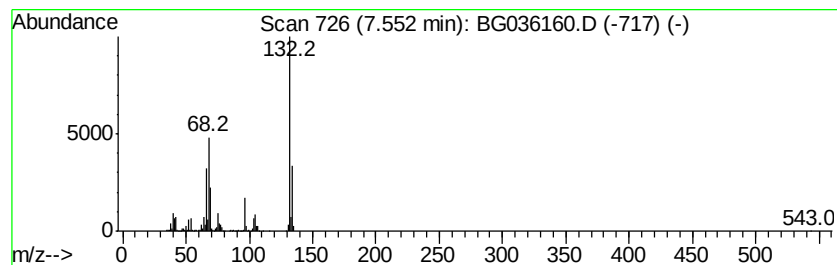
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	114.24 ng	1105690	1,4-Dichlorobenzene-d4	8.01

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		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	19.4	ng	187736	1	8.01	193581	20.0
unknown7.55	7.55	114.2	ng	1105690	1	8.01	193581	20.0