

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
 Data File : BG036251.D
 Acq On : 10 Aug 2018 2:48
 Operator : JU/SJ
 Sample : PB111863BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111863BL

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	5.126	308	313	323	rBV	85571	136242	4.38%	1.013%
2	5.596	386	393	407	rBV	586423	1006298	32.37%	7.482%
3	7.188	652	664	683	rBV	589411	1112037	35.77%	8.268%
4	7.546	718	725	738	rBV	615664	1068153	34.36%	7.942%
5	8.005	797	803	812	rBV	101865	180349	5.80%	1.341%
6	8.328	851	858	870	rBV	454670	810852	26.08%	6.029%
7	9.174	994	1002	1014	rBV	329011	658346	21.18%	4.895%
8	10.812	1274	1281	1294	rBV	103434	223444	7.19%	1.661%
9	13.256	1689	1697	1710	rBV	1023682	1693580	54.47%	12.591%
10	14.637	1925	1932	1949	rBV2	188962	356696	11.47%	2.652%
11	16.123	2178	2185	2211	rBV	868630	1509050	48.54%	11.220%
12	17.380	2392	2399	2417	rBV2	279368	502660	16.17%	3.737%
13	19.988	2836	2843	2855	rBV	2168572	3108928	100.00%	23.114%
14	21.639	3118	3124	3139	rBV	291731	575954	18.53%	4.282%
15	24.829	3657	3667	3683	rBV2	147396	507619	16.33%	3.774%

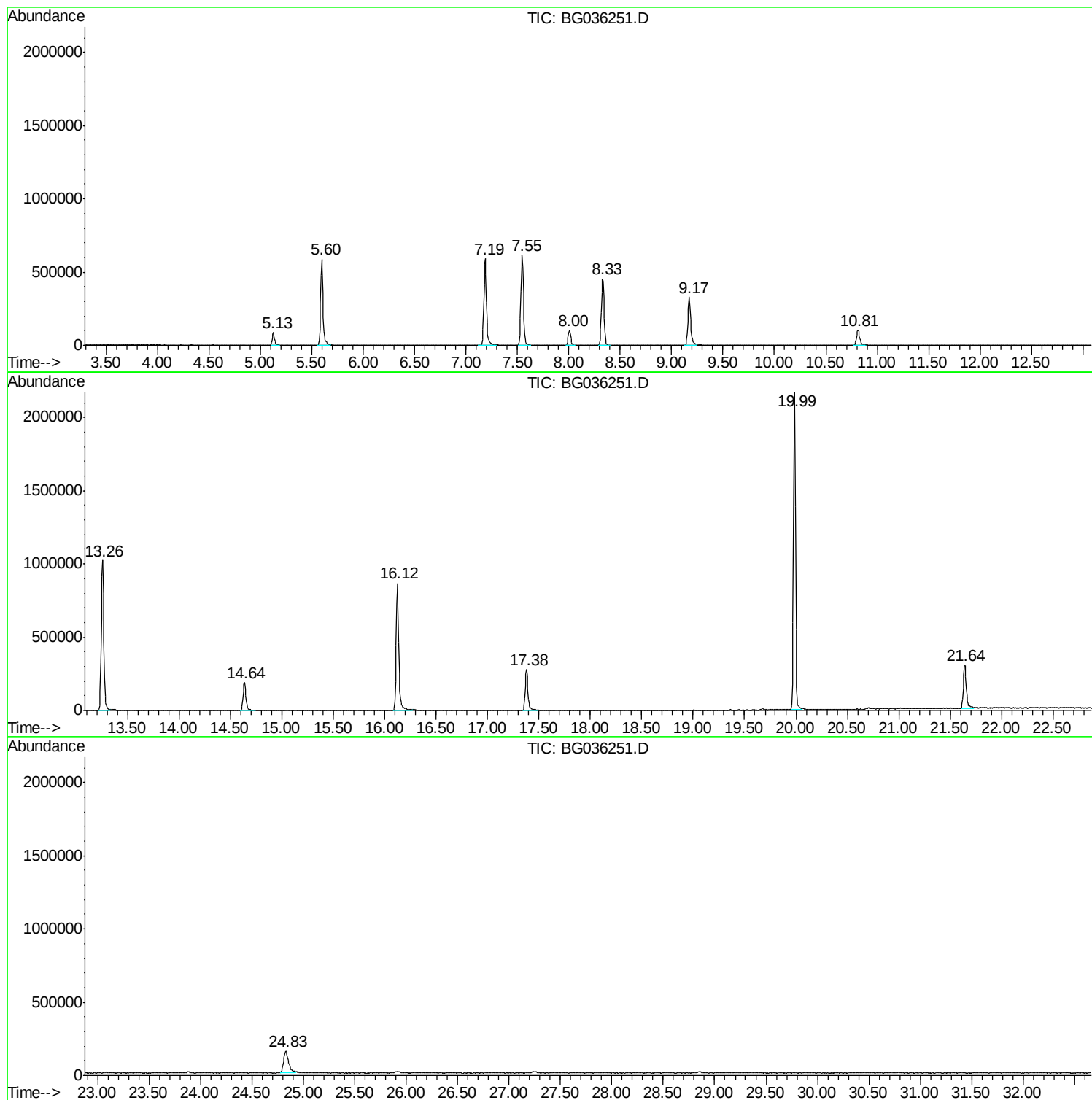
Sum of corrected areas: 13450208

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



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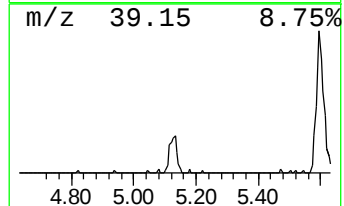
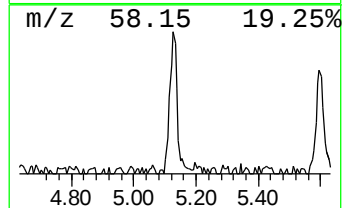
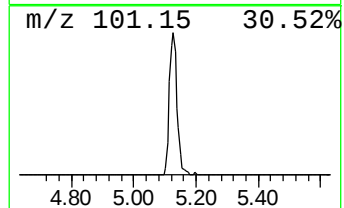
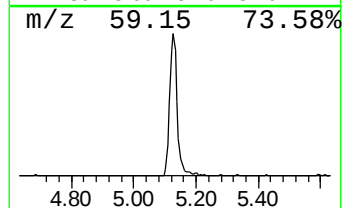
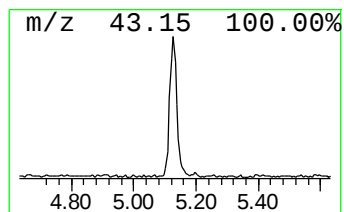
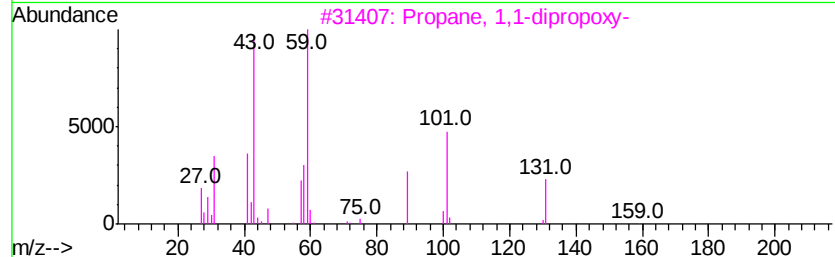
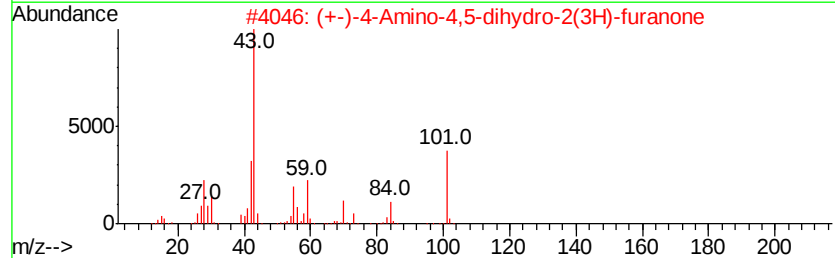
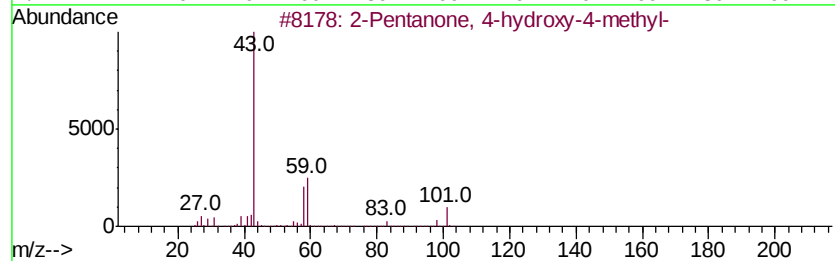
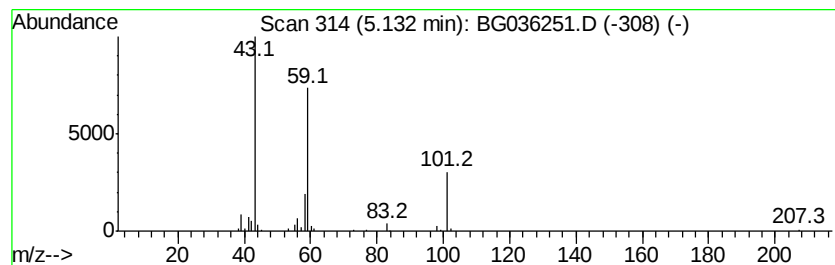
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	15.11 ng	136242	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	40
3			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
4			2-Heptanone, 1-ethoxy-	158	C9H18O2	051149-70-3	36
5			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28



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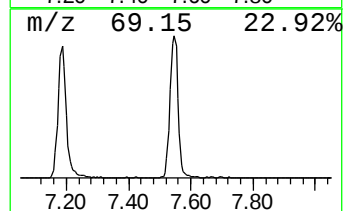
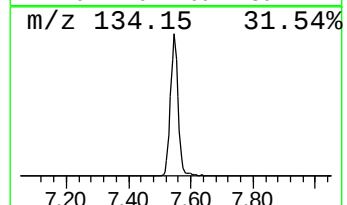
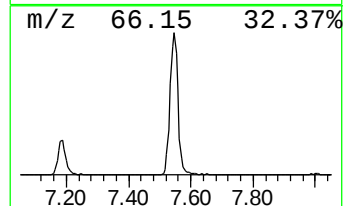
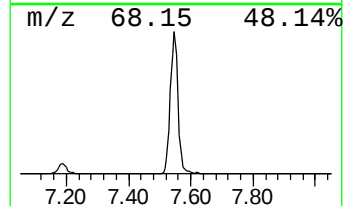
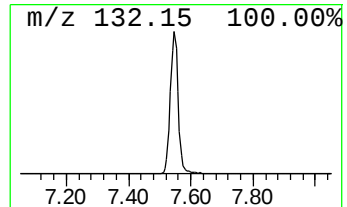
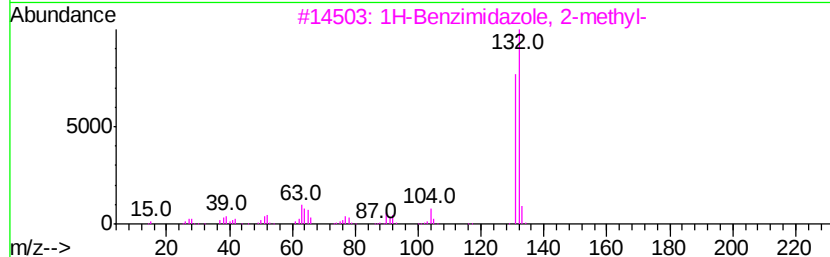
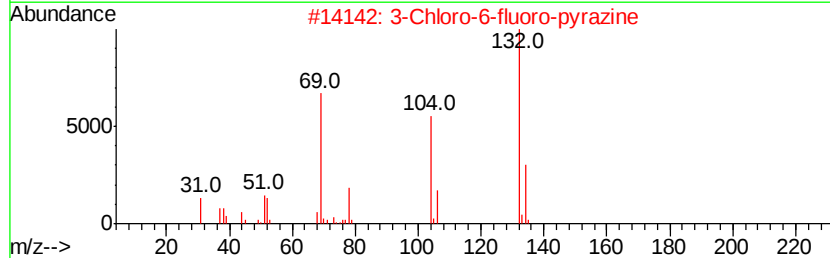
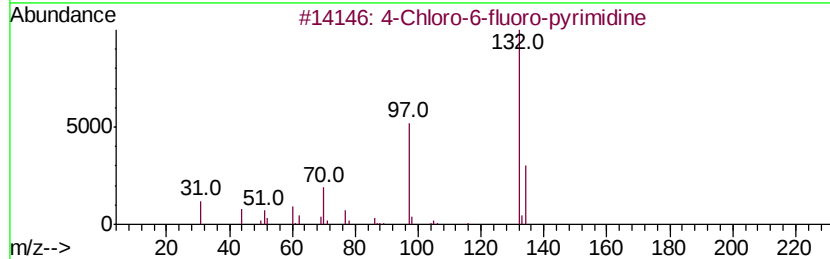
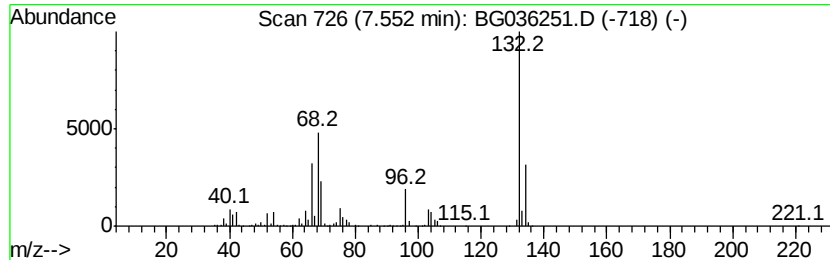
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Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	118.45 ng	1068150	1,4-Dichlorobenzene-d4	8.00

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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	15.1	ng	136242	1	8.00	180349	20.0
unknown7.55	7.55	118.5	ng	1068150	1	8.00	180349	20.0