

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
 Data File : BG036044.D
 Acq On : 1 Aug 2018 21:49
 Operator : JU/SJ
 Sample : PB111659BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111659BL

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	308	314	322	rBV	86122	134994	4.06%	0.980%
2	5.603	388	394	409	rBV	584591	977508	29.41%	7.098%
3	7.189	656	664	677	rBV	573306	1037709	31.22%	7.535%
4	7.559	720	727	737	rBV	580509	1018581	30.65%	7.396%
5	8.023	798	806	814	rVB	109380	192348	5.79%	1.397%
6	8.341	853	860	870	rBV	453058	791802	23.82%	5.749%
7	9.181	996	1003	1017	rBV	324947	638204	19.20%	4.634%
8	10.825	1273	1283	1298	rBV2	116517	242515	7.30%	1.761%
9	13.269	1691	1699	1713	rBV	954754	1606594	48.34%	11.666%
10	14.650	1926	1934	1947	rBV2	210427	386718	11.64%	2.808%
11	16.136	2180	2187	2205	rBV	824514	1442238	43.40%	10.472%
12	17.393	2394	2401	2412	rBV	326200	583420	17.55%	4.236%
13	19.995	2838	2844	2857	rBV	2537141	3323481	100.00%	24.133%
14	21.652	3118	3126	3139	rBV	393802	731405	22.01%	5.311%
15	24.848	3660	3670	3688	rBV2	211125	664287	19.99%	4.824%

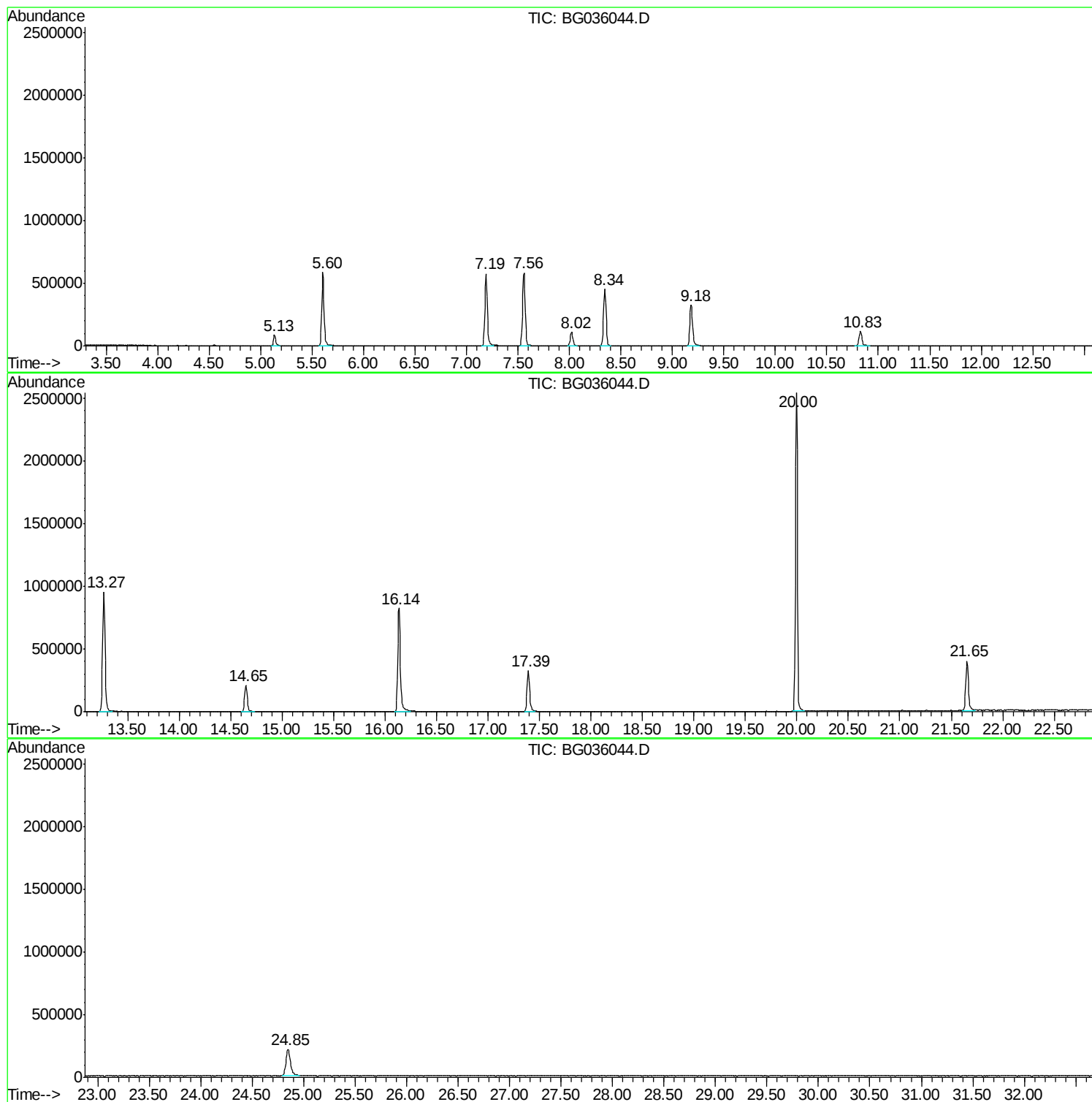
Sum of corrected areas: 13771804

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



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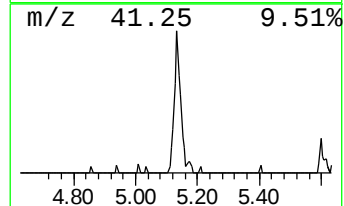
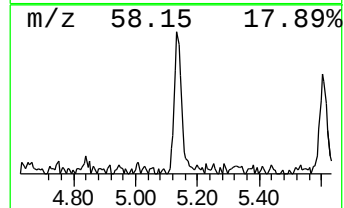
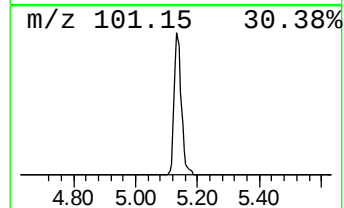
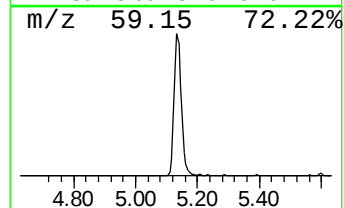
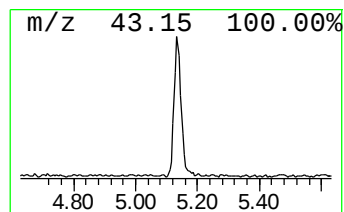
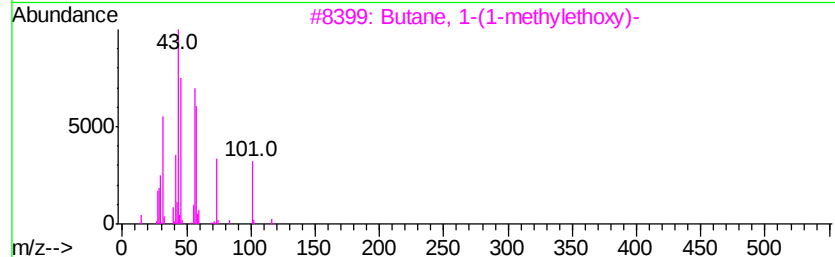
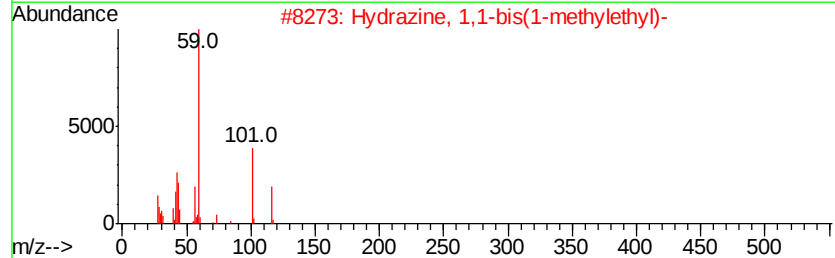
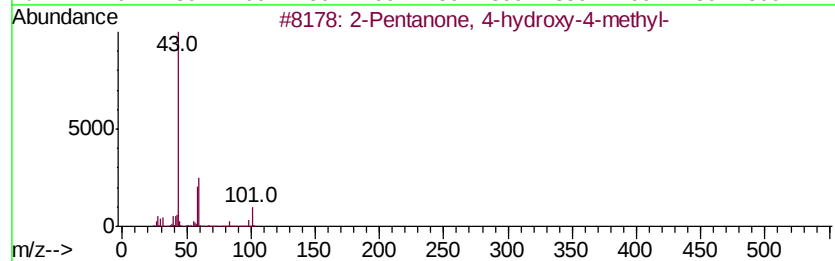
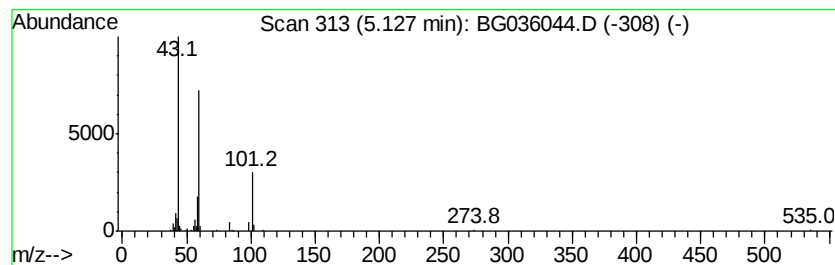
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	14.04 ng	134994	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
3			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	32
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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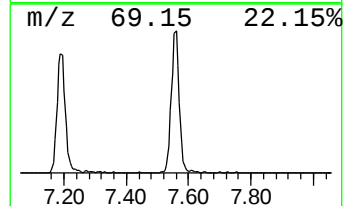
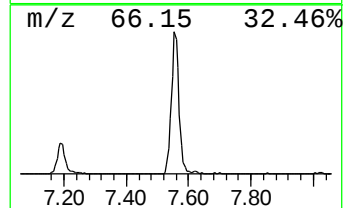
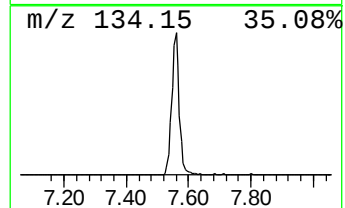
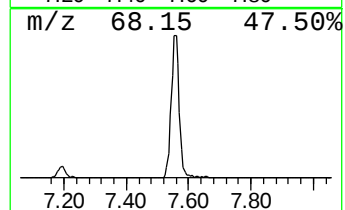
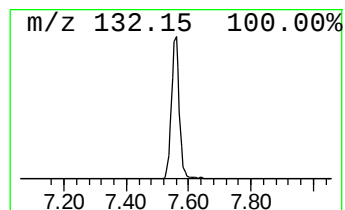
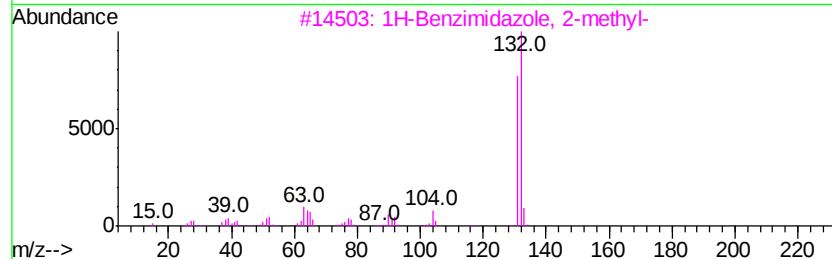
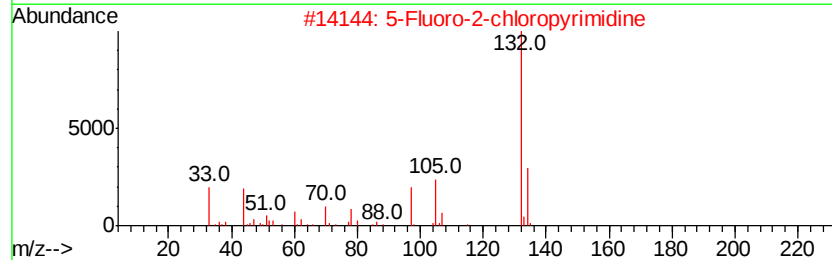
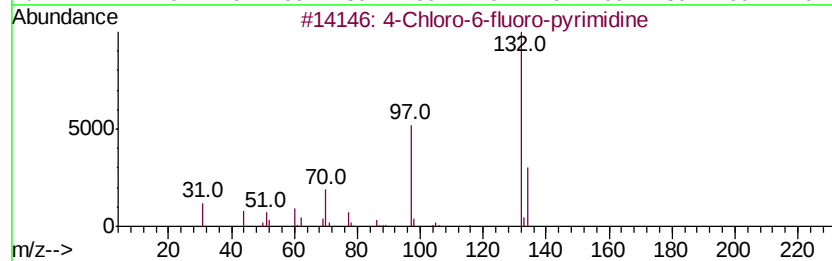
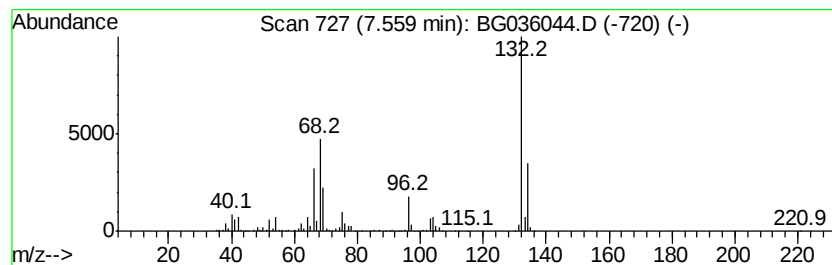
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	105.91 ng	1018580	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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		5-Aminoindole	132	C8H8N2	005192-03-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	14.0	ng	134994	1	8.02	192348	20.0
unknown7.56	7.56	105.9	ng	1018580	1	8.02	192348	20.0