

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091918\
 Data File : BG036835.D
 Acq On : 20 Sep 2018 1:11
 Operator : JU/SJ
 Sample : PB113024BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113024BL

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-BG082318.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	5.151	312	317	326	rVB	36715	57817	1.57%	0.314%
2	5.621	388	397	408	rBV	908198	1483056	40.23%	8.051%
3	7.207	656	667	682	rBV	960309	1632960	44.29%	8.864%
4	7.577	723	730	747	rBV	881069	1504241	40.80%	8.166%
5	8.047	803	810	818	rVB	180919	304828	8.27%	1.655%
6	8.371	857	865	874	rBV	651747	1123811	30.48%	6.100%
7	9.205	998	1007	1017	rBV	543428	971673	26.36%	5.275%
8	10.850	1279	1287	1296	rBV	247506	448013	12.15%	2.432%
9	13.294	1696	1703	1712	rBV	1497539	2339787	63.46%	12.701%
10	14.669	1929	1937	1949	rBV2	400218	658126	17.85%	3.573%
11	16.156	2184	2190	2207	rBV	845893	1469510	39.86%	7.977%
12	17.413	2398	2404	2415	rBV	592227	864883	23.46%	4.695%
13	20.022	2842	2848	2863	rBV	2856741	3686824	100.00%	20.013%
14	21.678	3123	3130	3146	rVB	597003	975086	26.45%	5.293%
15	24.881	3665	3675	3695	rBV2	268052	901082	24.44%	4.891%

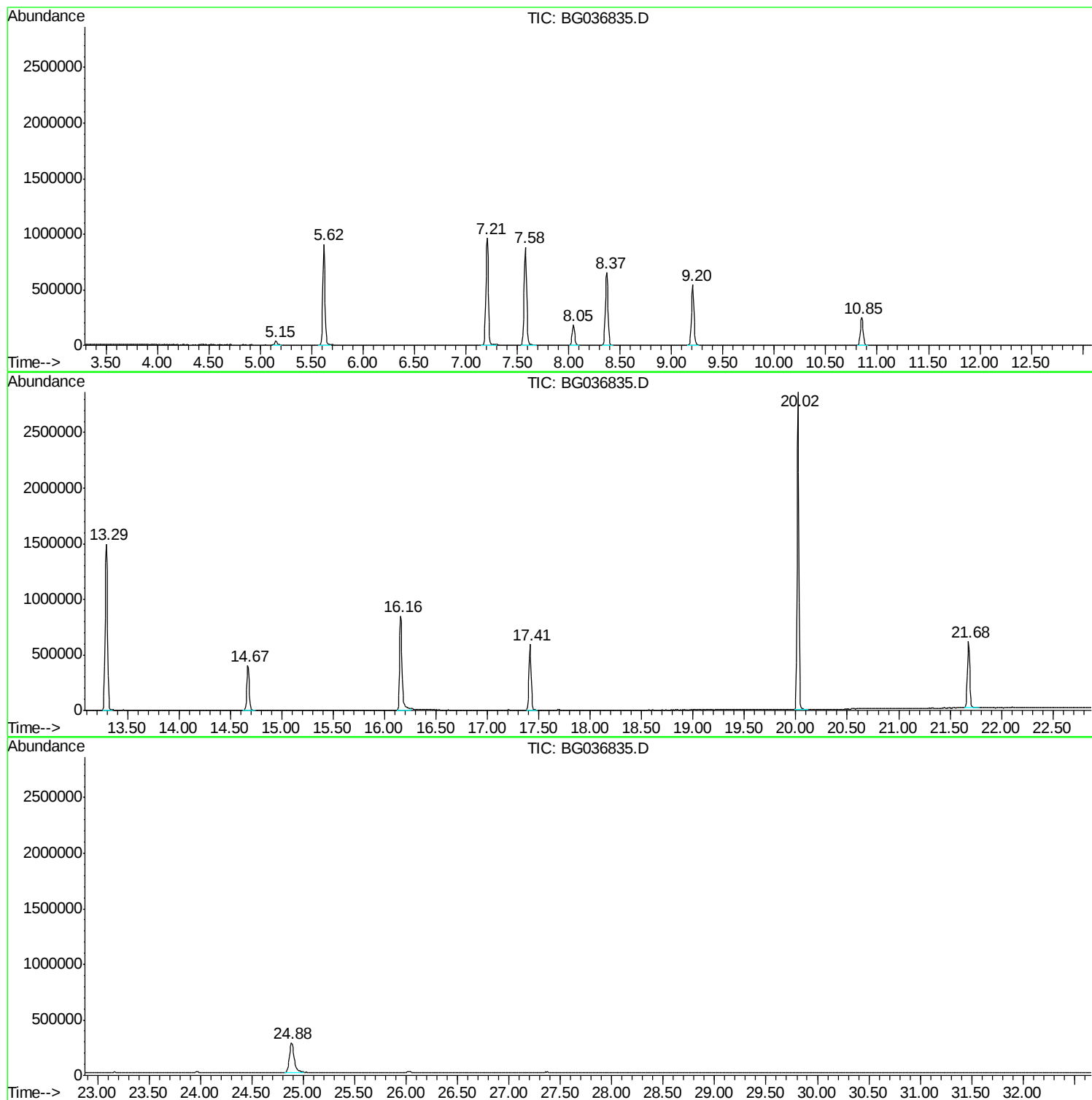
Sum of corrected areas: 18421697

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



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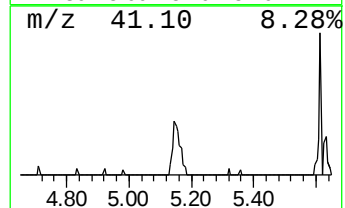
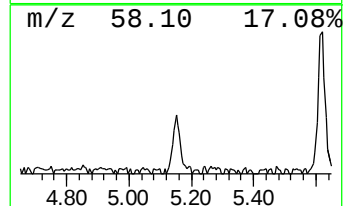
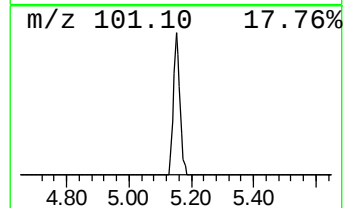
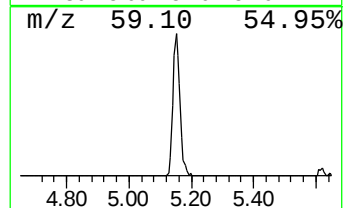
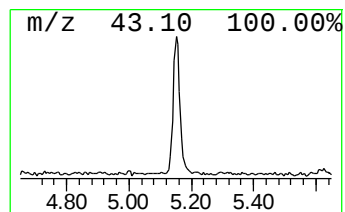
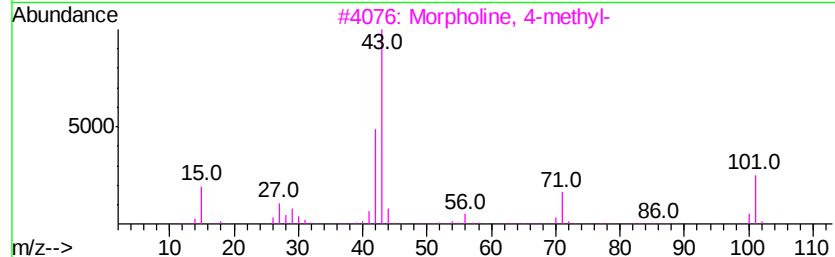
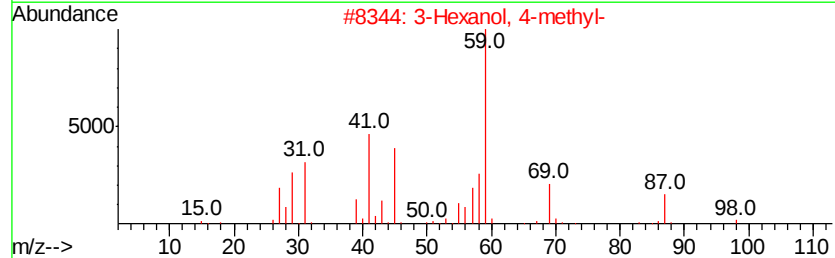
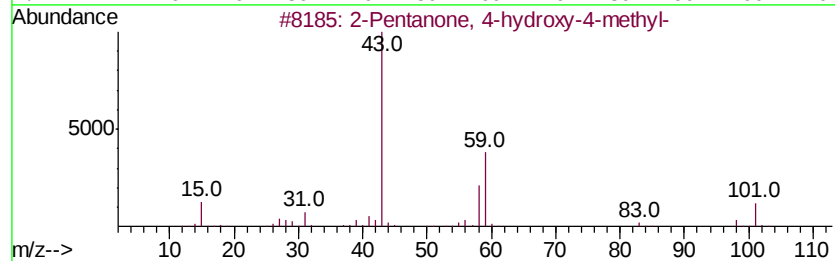
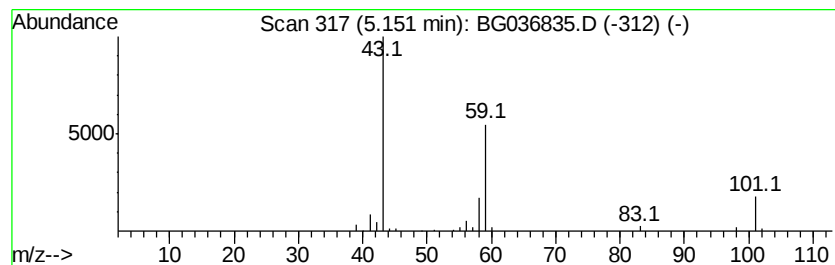
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	3.79 ng	57817	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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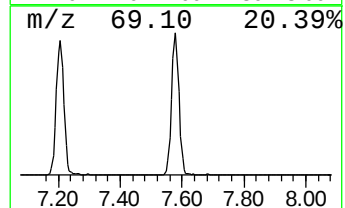
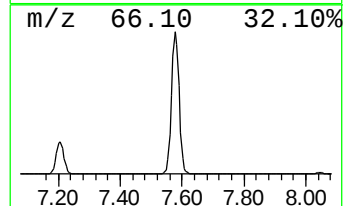
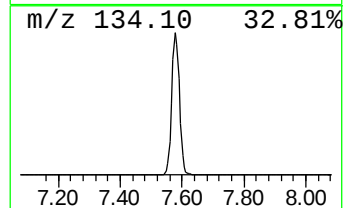
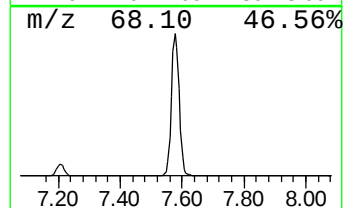
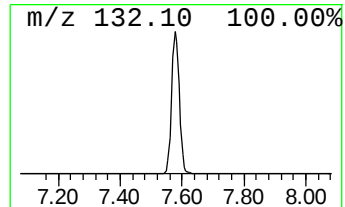
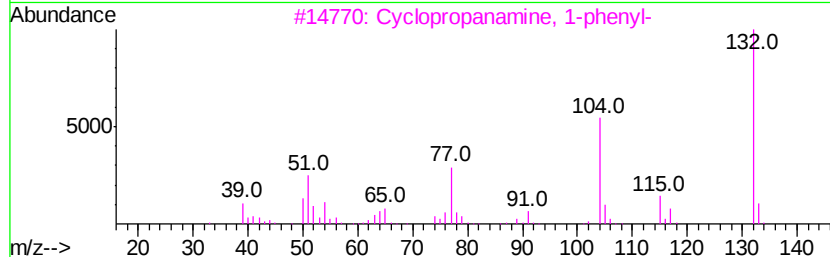
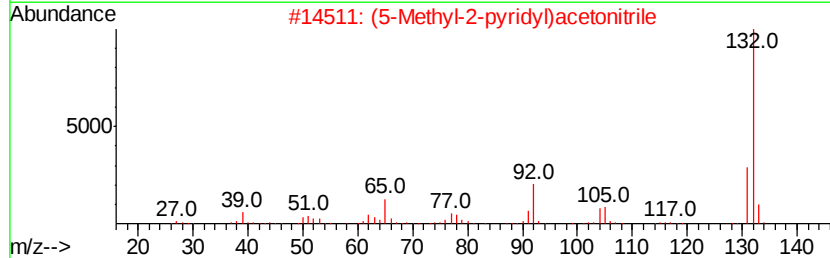
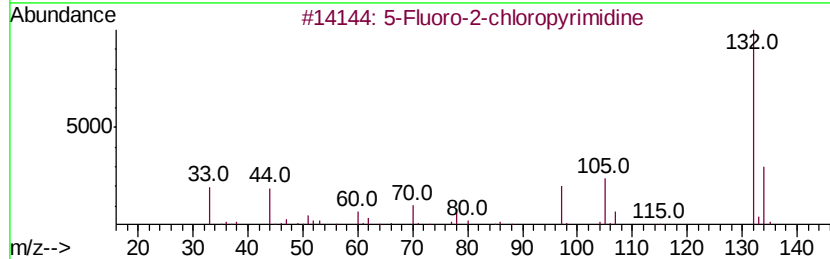
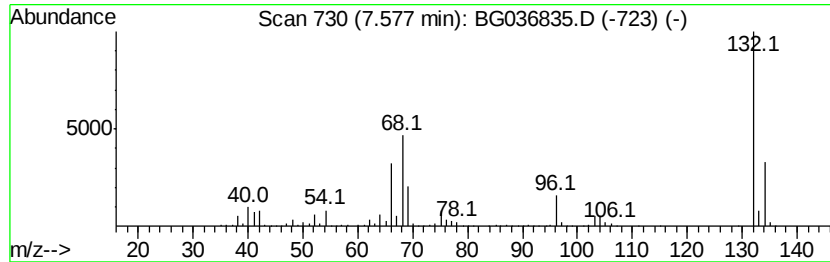
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	98.69 ng	1504240	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	3.8	ng	57817	1	8.05	304828	20.0
unknown7.58	7.58	98.7	ng	1504240	1	8.05	304828	20.0