

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072018\
 Data File : BG035800.D
 Acq On : 21 Jul 2018 1:16
 Operator : JU/SJ
 Sample : PB111227BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111227BL

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	5.140	310	315	323	rBV	123883	203576	4.43%	0.960%
2	5.616	389	396	408	rBV	952376	1635587	35.62%	7.711%
3	7.202	657	666	678	rBV	994138	1768865	38.52%	8.339%
4	7.566	720	728	738	rBV	993761	1711931	37.28%	8.071%
5	8.024	798	806	815	rBV	189026	332049	7.23%	1.565%
6	8.353	851	862	872	rBV	739043	1322977	28.81%	6.237%
7	9.187	996	1004	1015	rBV	556581	1045058	22.76%	4.927%
8	10.832	1274	1284	1294	rBV	210653	415528	9.05%	1.959%
9	13.276	1692	1700	1713	rBV	1677384	2600814	56.63%	12.261%
10	14.650	1927	1934	1944	rBV2	355927	620195	13.50%	2.924%
11	16.137	2180	2187	2205	rBV	1274311	2127801	46.33%	10.031%
12	17.394	2394	2401	2412	rBV	552259	856300	18.65%	4.037%
13	20.002	2839	2845	2858	rBV	3338631	4592408	100.00%	21.651%
14	21.659	3120	3127	3138	rBV	589992	1027546	22.37%	4.844%
15	24.860	3661	3672	3683	rBV2	313083	950807	20.70%	4.483%

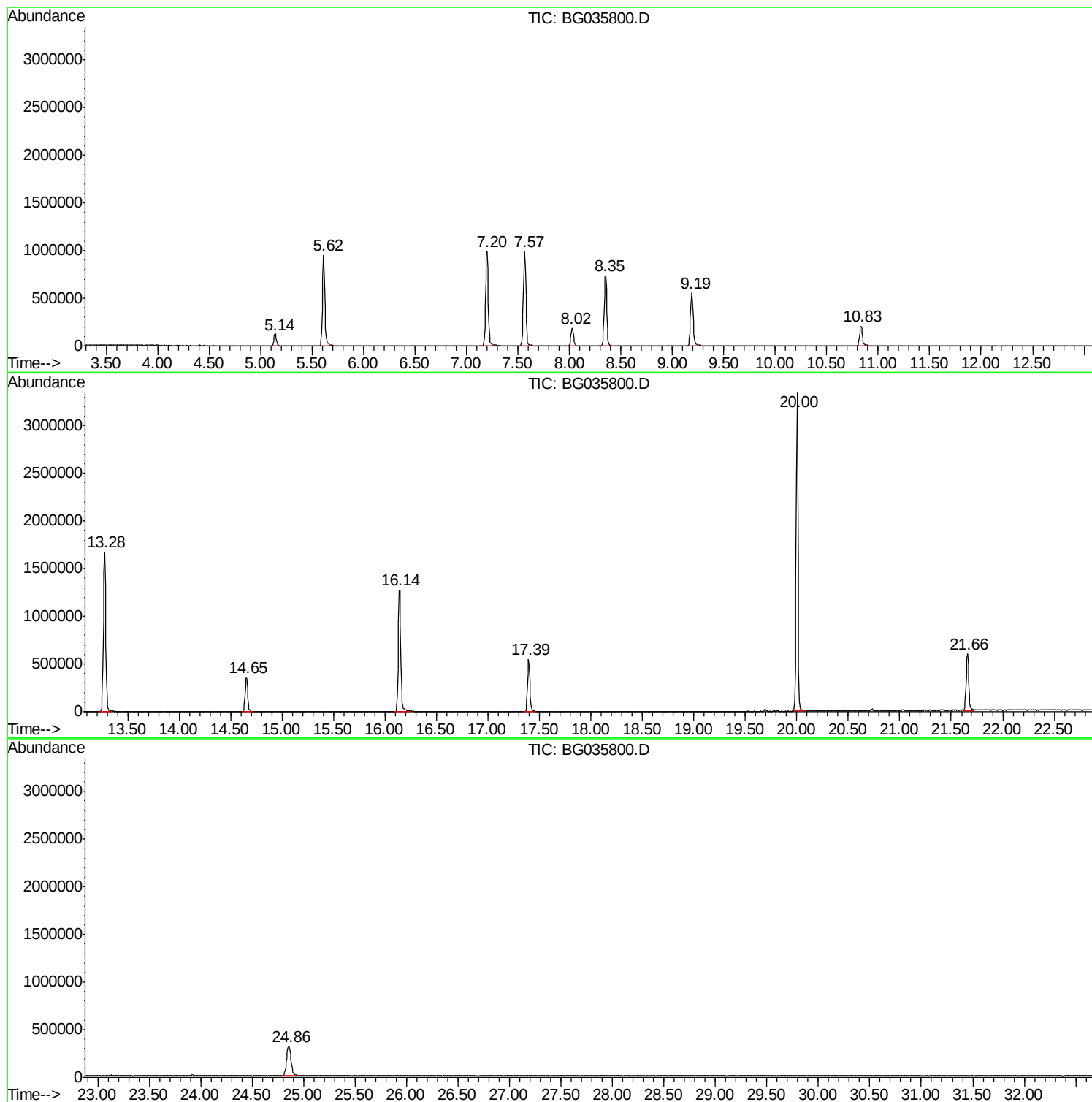
Sum of corrected areas: 21211442

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



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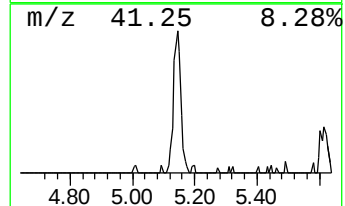
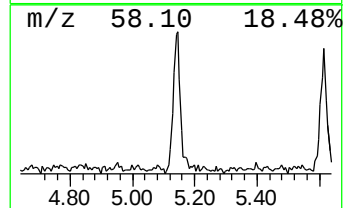
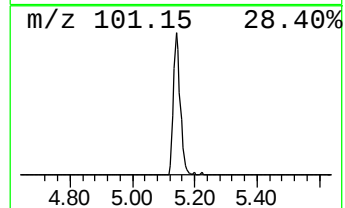
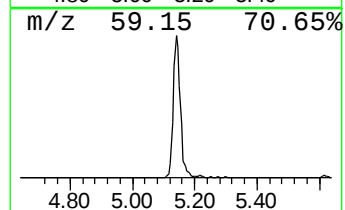
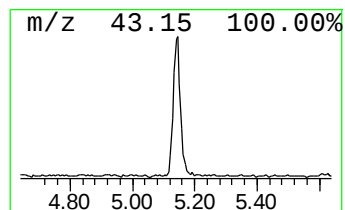
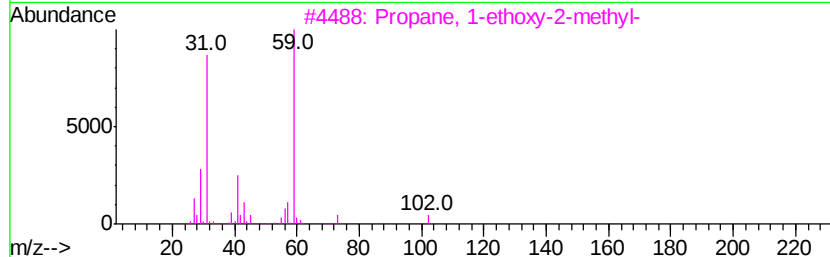
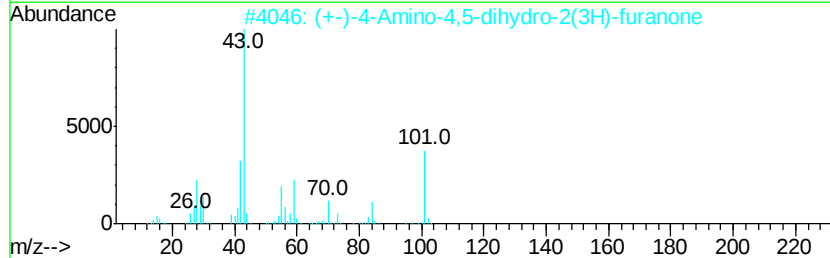
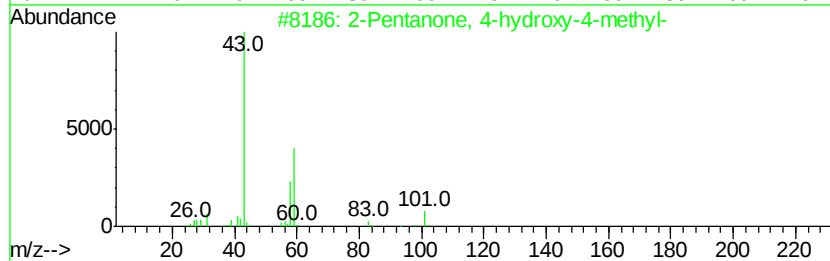
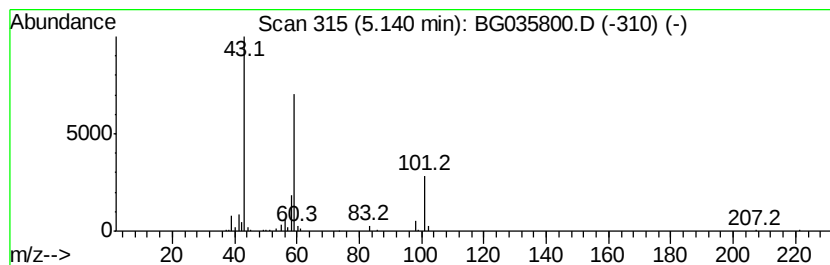
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	12.26 ng	203576	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	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
4			Succinic acid, heptyl 2-methoxy-	274	C14H26O5	1000325-80-7	33
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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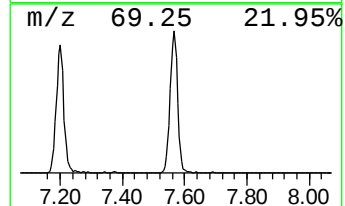
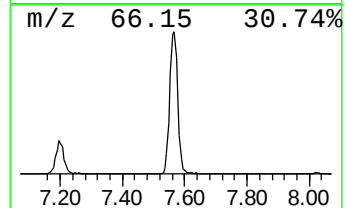
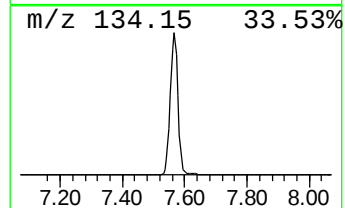
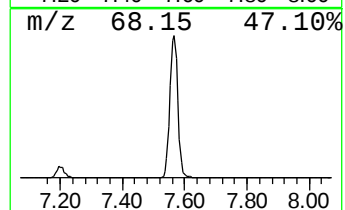
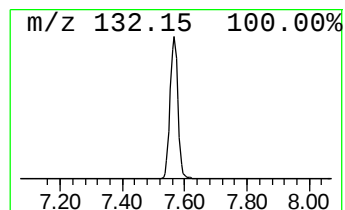
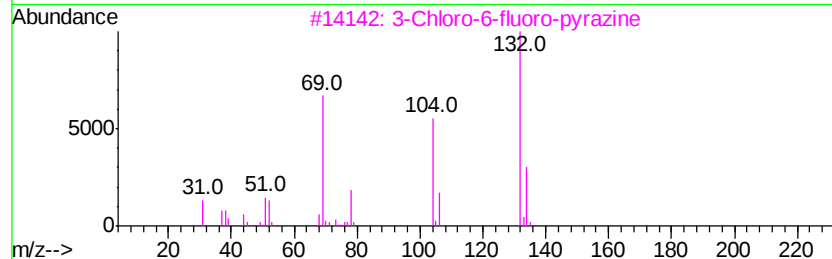
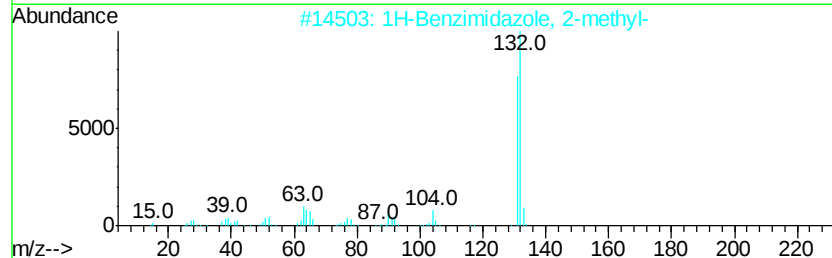
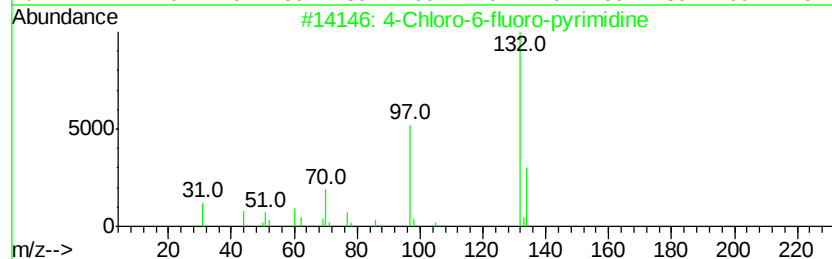
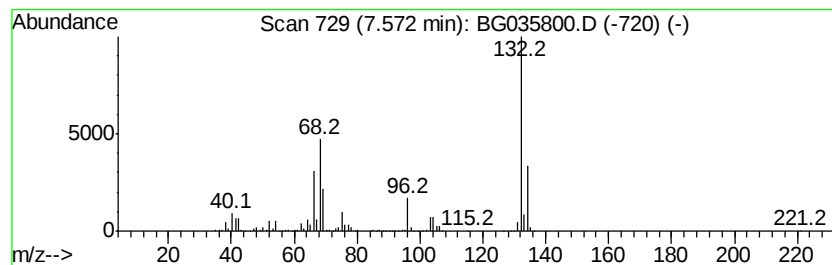
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	103.11 ng	1711930	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	12.3	ng	203576	1	8.02	332049	20.0
unknown7.57	7.57	103.1	ng	1711930	1	8.02	332049	20.0