

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092118\
 Data File : BG036879.D
 Acq On : 22 Sep 2018 4:29
 Operator : JU/SJ
 Sample : PB113112BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113112BL

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-BG092018.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	324	rBV	25412	39602	1.16%	0.255%
2	5.621	391	397	416	rBV	620167	1125798	33.05%	7.262%
3	7.207	660	667	684	rBV	608161	1205418	35.39%	7.776%
4	7.577	723	730	752	rBV	581449	1145860	33.64%	7.392%
5	8.048	803	810	823	rBV	136014	252210	7.40%	1.627%
6	8.371	857	865	885	rBV	469762	902655	26.50%	5.823%
7	9.211	999	1008	1029	rBV	350441	744768	21.86%	4.804%
8	10.850	1280	1287	1299	rBV	170016	350793	10.30%	2.263%
9	13.294	1696	1703	1720	rBV	1103901	1855363	54.47%	11.968%
10	14.675	1931	1938	1956	rBV2	299442	535209	15.71%	3.452%
11	16.162	2185	2191	2205	rBV	789523	1337806	39.28%	8.630%
12	17.419	2398	2405	2423	rBV2	465114	759723	22.30%	4.901%
13	20.028	2842	2849	2862	rBV	2439818	3406219	100.00%	21.973%
14	21.684	3124	3131	3140	rBV	554439	944391	27.73%	6.092%
15	24.898	3667	3678	3692	rVB3	297955	896311	26.31%	5.782%

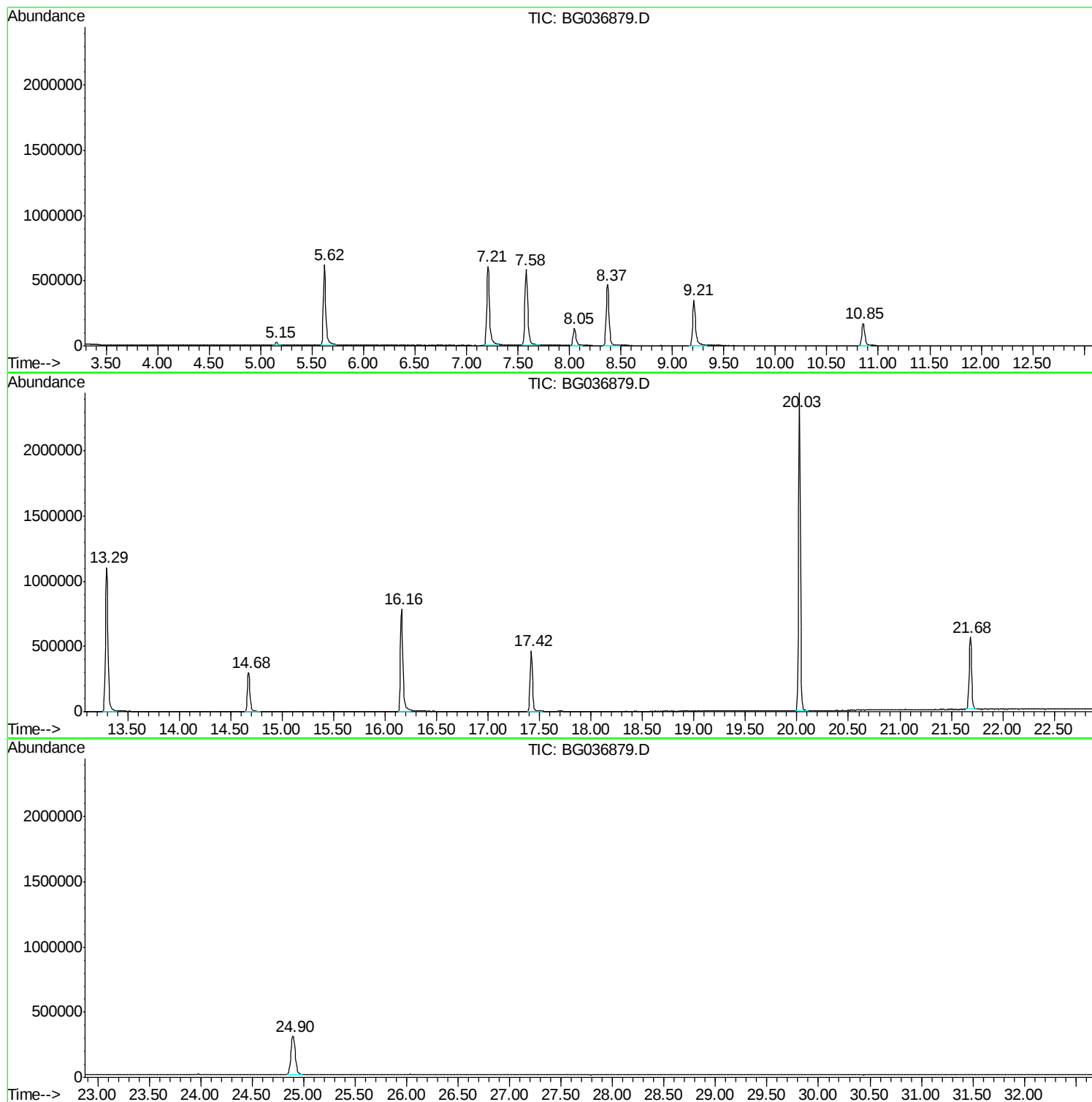
Sum of corrected areas: 15502126

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
BNA_G
ClientSampled :
PB113112BL

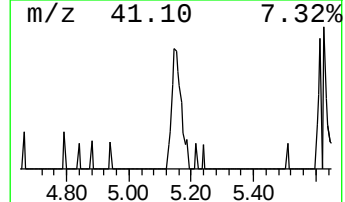
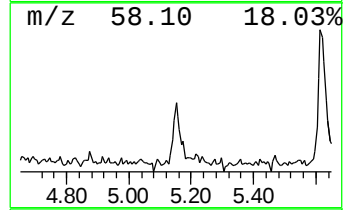
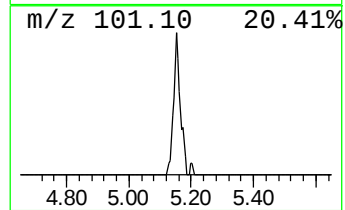
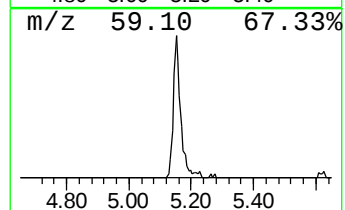
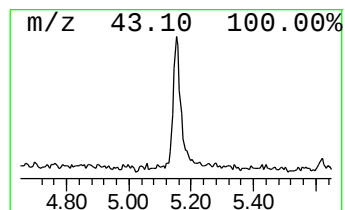
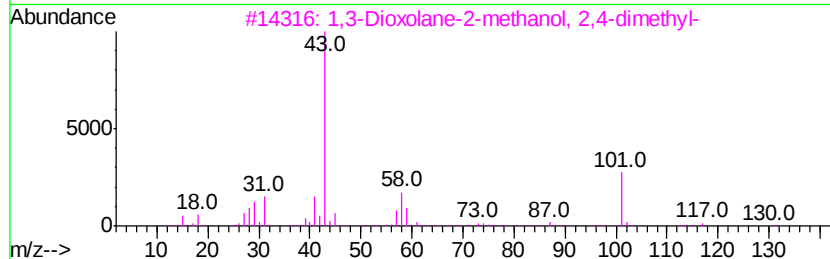
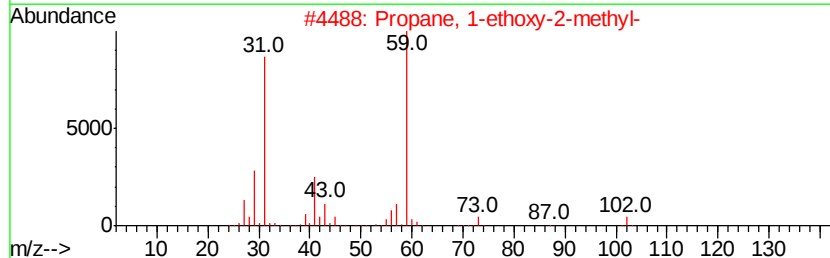
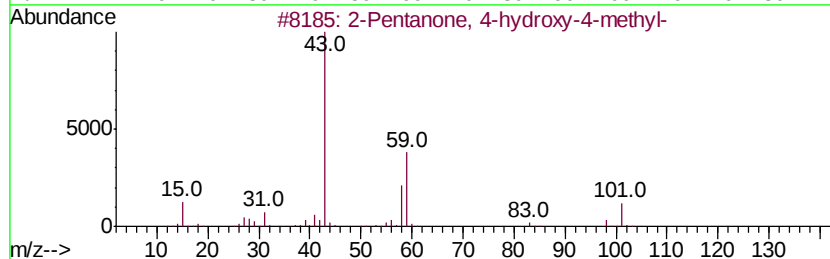
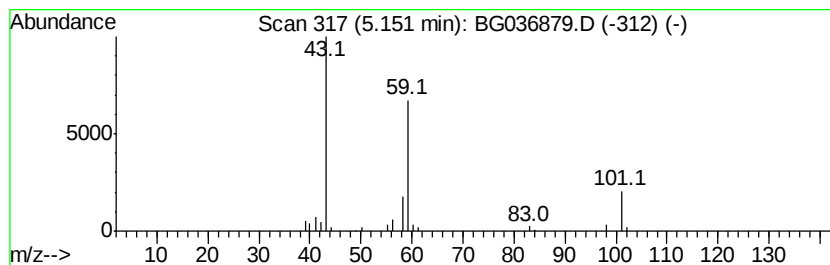
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.15	3.14 ng	39602	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	50
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
3			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
4			Guanidine	59	CH5N3	000113-00-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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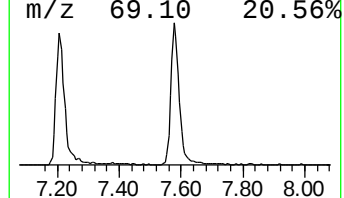
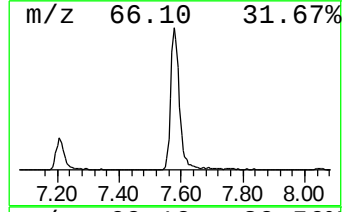
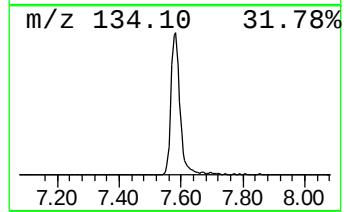
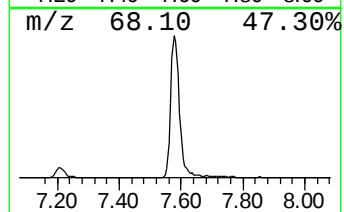
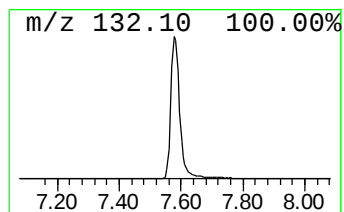
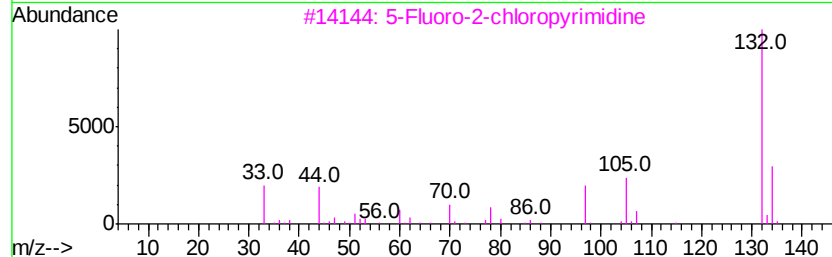
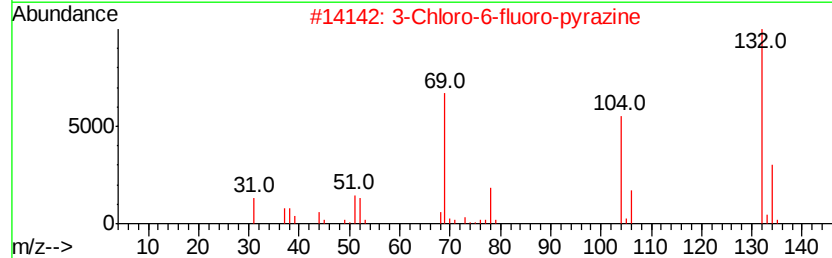
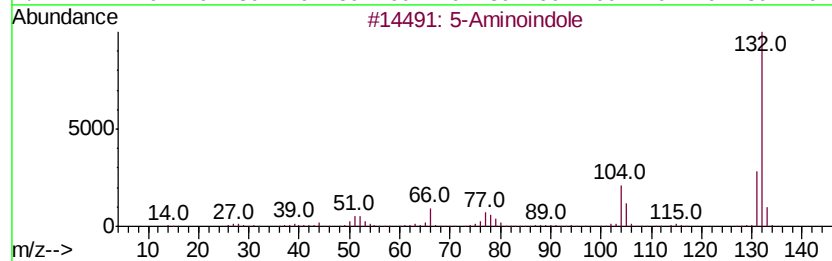
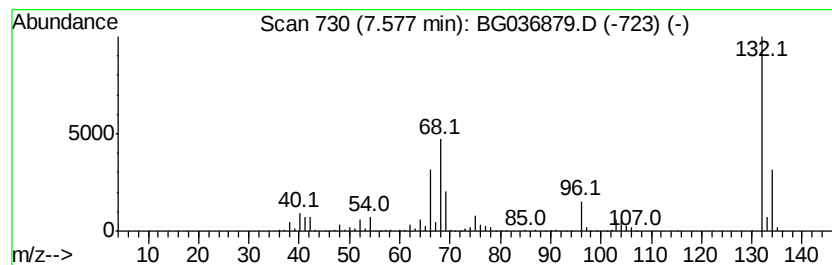
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	90.87 ng	1145860	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	3.1	ng	39602	1	8.05	252210	20.0
unknown7.58	7.58	90.9	ng	1145860	1	8.05	252210	20.0