

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091217\
 Data File : BG028687.D
 Acq On : 13 Sep 2017 2:25
 Operator : SJ/JU
 Sample : I5189-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR-MW-03-090817

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:\HPCHEM1\BNA_G\METHODS\8270-BG091217.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	5.438	310	315	323	rBV	31656	49951	1.31%	0.362%
2	5.902	386	394	409	rBV	301029	511045	13.43%	3.705%
3	7.483	655	663	674	rBV	168983	323665	8.51%	2.347%
4	7.865	719	728	741	rBV	524069	931401	24.48%	6.753%
5	8.329	801	807	815	rVB2	106370	186290	4.90%	1.351%
6	8.658	854	863	872	rBV	450331	820399	21.57%	5.948%
7	9.498	997	1006	1018	rBV	394361	739154	19.43%	5.359%
8	11.149	1280	1287	1295	rBV	135637	256930	6.75%	1.863%
9	13.564	1690	1698	1706	rBV	1170812	1895027	49.81%	13.739%
10	14.945	1926	1933	1944	rVB2	242468	405456	10.66%	2.940%
11	16.431	2178	2186	2197	rBV	1171278	1859354	48.88%	13.480%
12	17.694	2393	2401	2411	rVB2	381526	605361	15.91%	4.389%
13	20.280	2834	2841	2854	rBV	2959755	3804247	100.00%	27.580%
14	22.025	3130	3138	3149	rBV	397161	730227	19.20%	5.294%
15	25.520	3724	3733	3745	rVB2	218380	674787	17.74%	4.892%

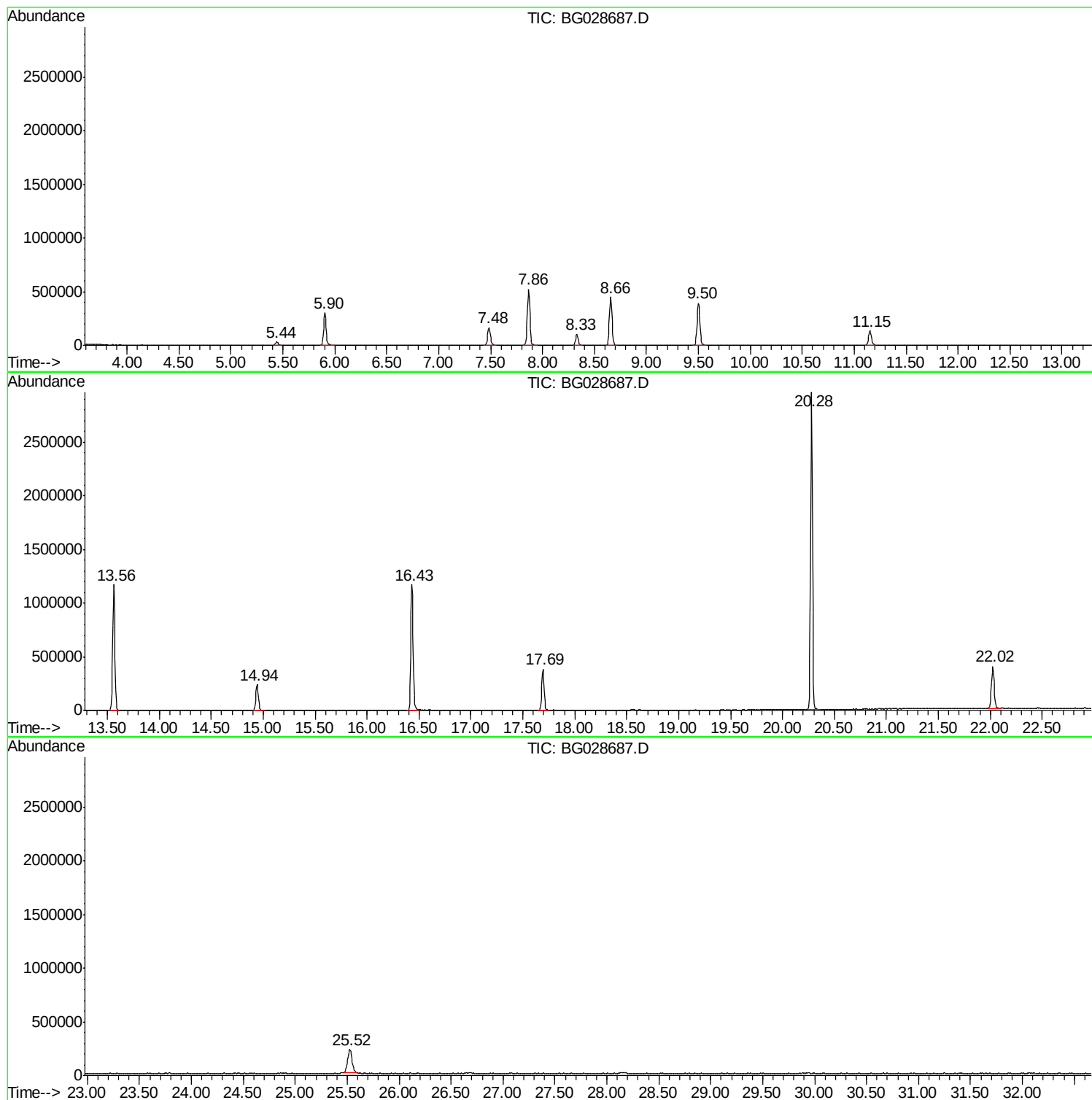
Sum of corrected areas: 13793294

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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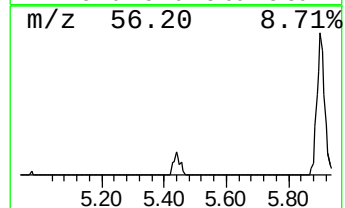
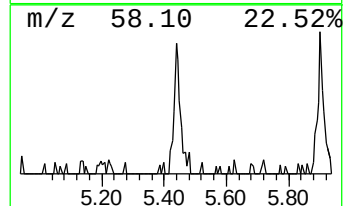
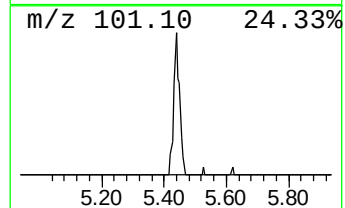
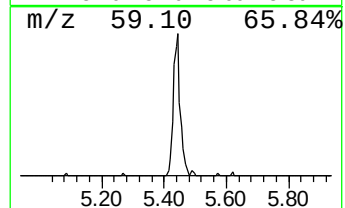
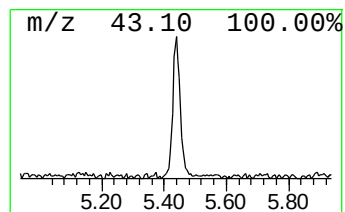
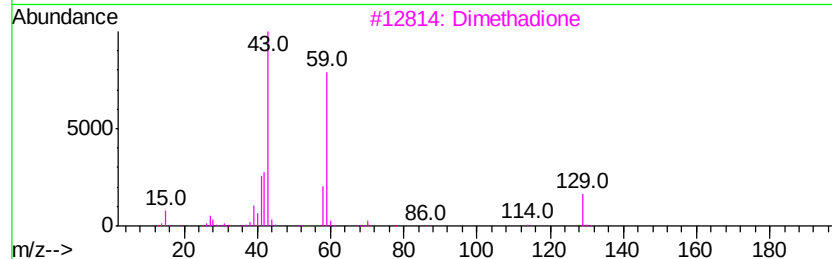
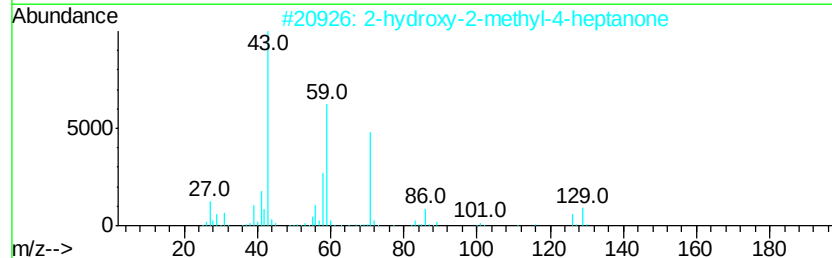
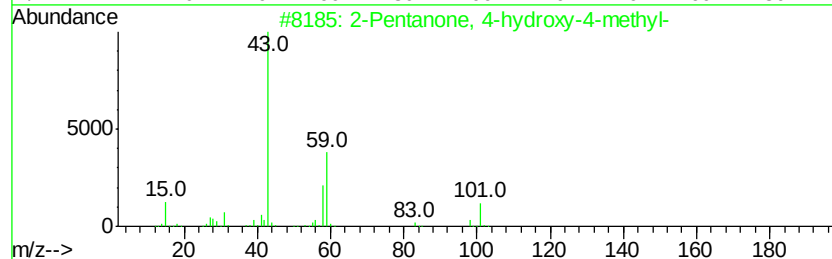
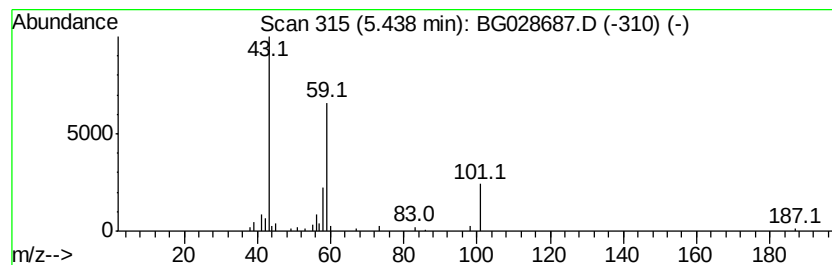
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	5.36 ng	49951	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			2-hydroxy-2-methyl-4-heptanone	144	C8H16O2	054862-91-8	42
3			Dimethadione	129	C5H7NO3	000695-53-4	36
4			1,3-Dioxane, 5-ethyl-2,2-dimethyl-	144	C8H16O2	025796-26-3	28
5			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	28



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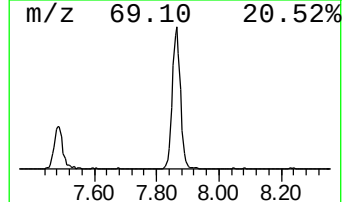
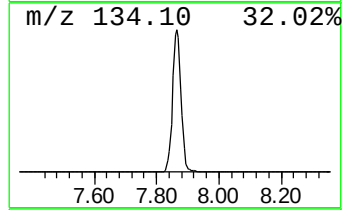
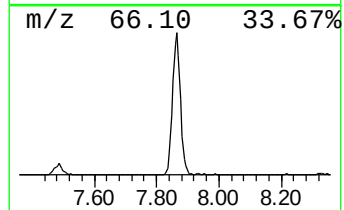
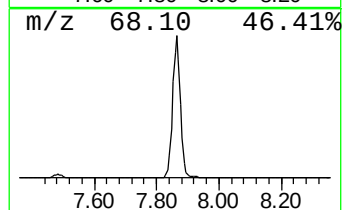
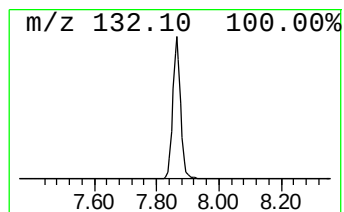
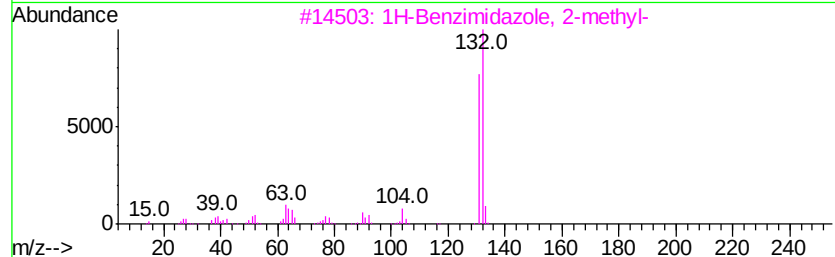
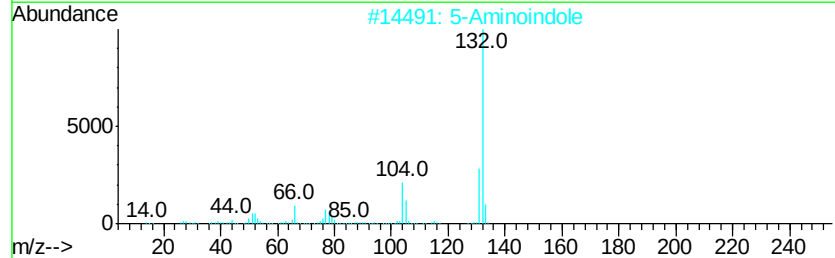
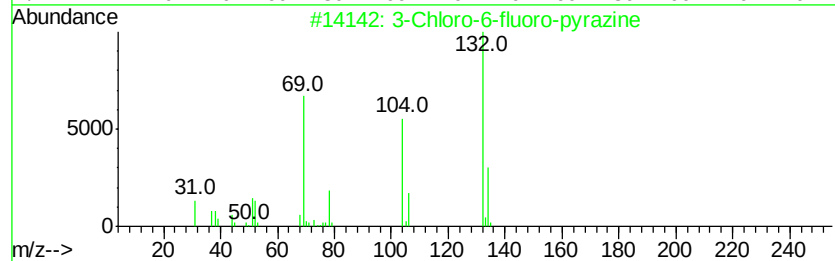
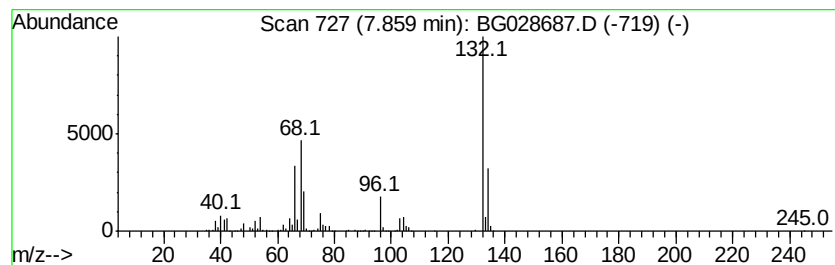
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Peak Number 2 unknown7.86 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	99.99 ng	931401	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
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...	5.44	5.4	ng	49951	1	8.33	186290	20.0
unknown7.86	7.86	100.0	ng	931401	1	8.33	186290	20.0