

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091417\
 Data File : BG028763.D
 Acq On : 15 Sep 2017 11:15
 Operator : SJ/JU
 Sample : I5225-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091217-TIDO-F-D-M

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	5.434	309	314	321	rBV	47470	74803	2.51%	0.679%
2	5.898	387	393	405	rBV	205382	363863	12.21%	3.304%
3	7.479	654	662	674	rBV	167147	321633	10.80%	2.921%
4	7.860	719	727	738	rBV	274169	500495	16.80%	4.545%
5	8.325	800	806	815	rBV	107275	191291	6.42%	1.737%
6	8.654	853	862	873	rBV	342960	621790	20.87%	5.646%
7	9.500	997	1006	1018	rBV	277887	541991	18.19%	4.922%
8	11.145	1277	1286	1301	rBV	137186	273481	9.18%	2.483%
9	13.560	1690	1697	1708	rBV	911655	1472881	49.44%	13.374%
10	14.940	1924	1932	1941	rBV2	264591	438797	14.73%	3.984%
11	16.427	2178	2185	2197	rBV	582456	947835	31.81%	8.607%
12	17.690	2394	2400	2410	rBV2	395505	646786	21.71%	5.873%
13	19.935	2778	2782	2786	rVB	67418	76410	2.56%	0.694%
14	20.275	2833	2840	2849	rBV	2248509	2979318	100.00%	27.053%
15	20.980	2955	2960	2965	rBV3	45137	58443	1.96%	0.531%
16	22.020	3130	3137	3149	rBV2	413450	774907	26.01%	7.036%
17	25.516	3721	3732	3747	rVB2	224948	727980	24.43%	6.610%

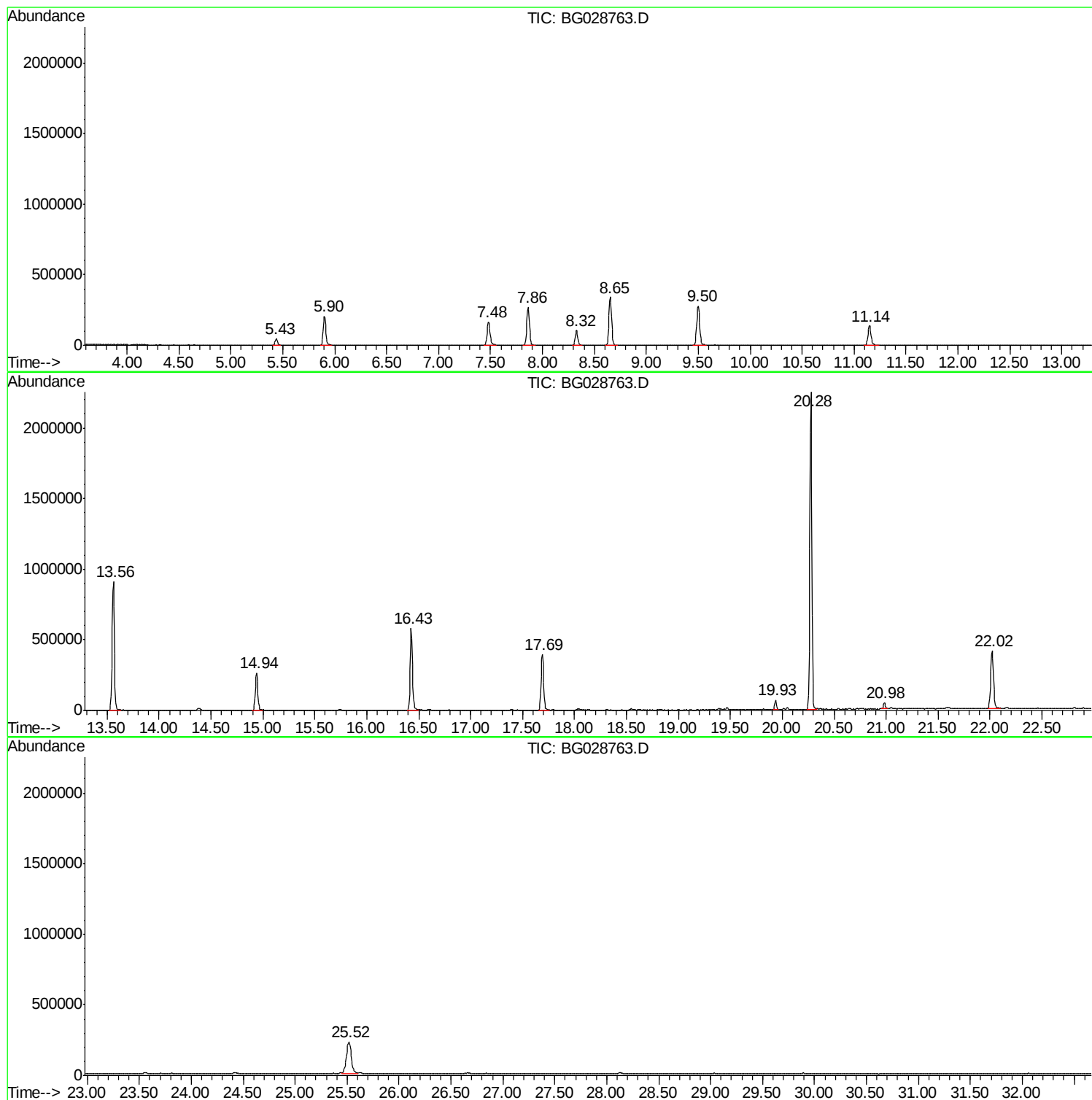
Sum of corrected areas: 11012704

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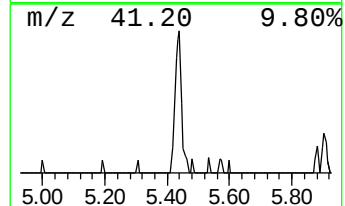
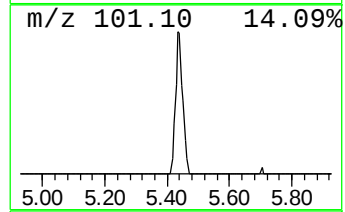
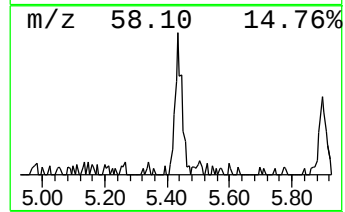
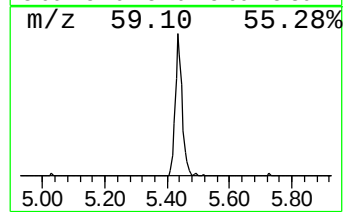
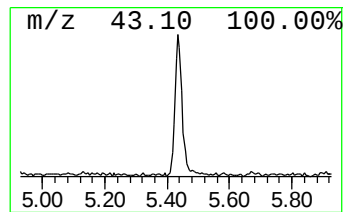
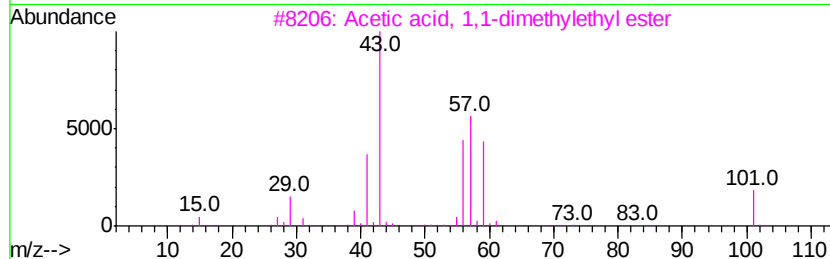
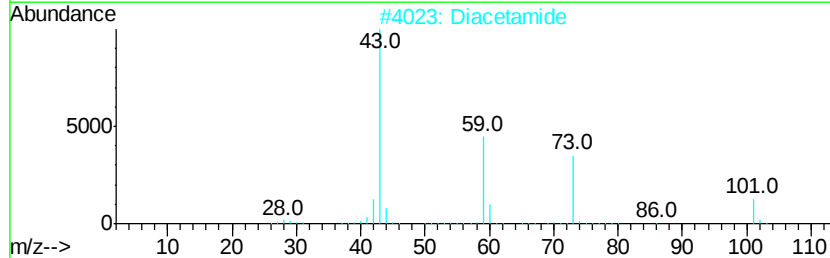
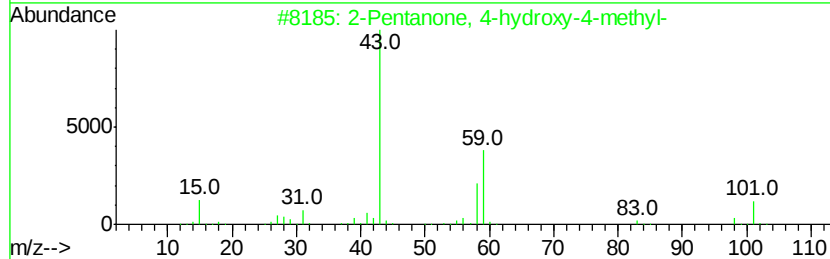
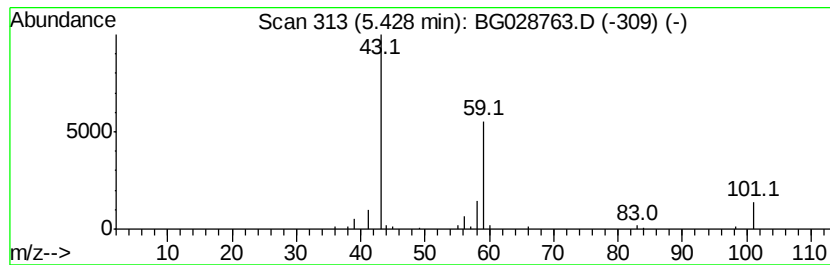
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.43	7.82 ng	74803	1,4-Dichlorobenzene-d4	8.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9
5			.alpha.-D-Galactopyranoside, met...	249	C10H19NO6	017296-07-0	9



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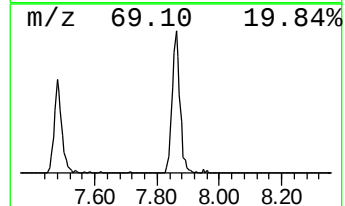
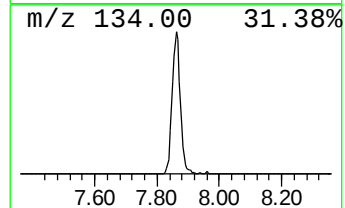
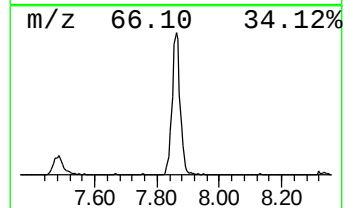
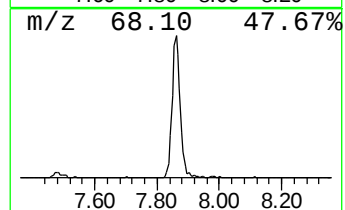
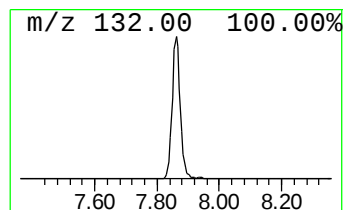
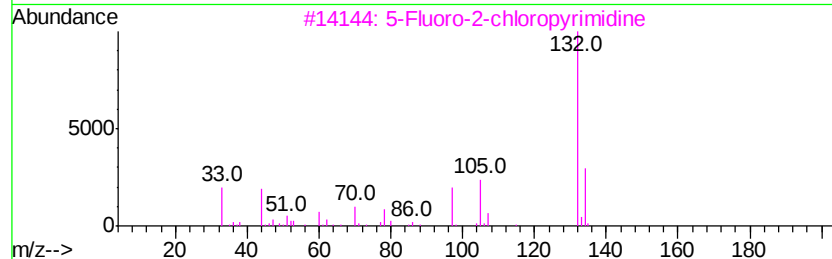
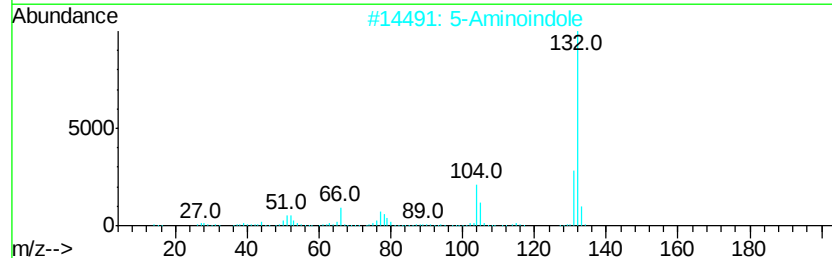
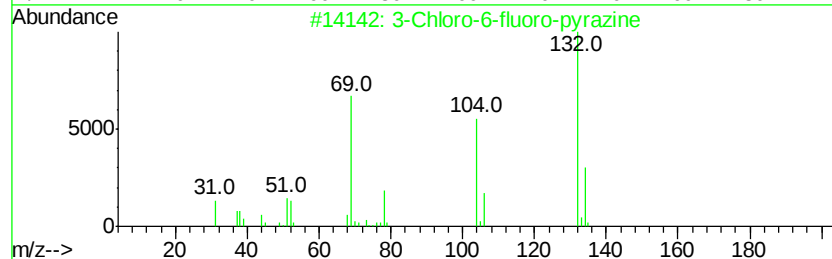
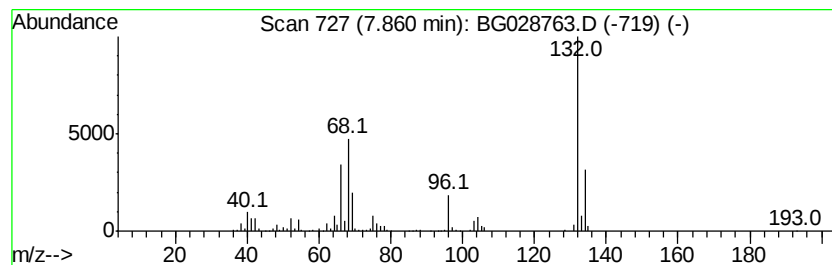
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Peak Number 2 unknown7.86 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	52.33 ng	500495	1,4-Dichlorobenzene-d4	8.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12	
4	3H-Benzo[4,5]imidazo[1,2-c]oxazo...	218	C12H14N2O2	1000316-99-9	12	
5	3-Ethylphenyl isocyanate	147	C9H9NO	023138-58-1	10	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.43	7.8	ng	74803	1	8.32	191291	20.0
unknown7.86	7.86	52.3	ng	500495	1	8.32	191291	20.0