

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091817\
 Data File : BG028793.D
 Acq On : 18 Sep 2017 13:43
 Operator : SJ/JU
 Sample : PB102386BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102386BL

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	5.391	298	307	314	rBV	97643	148337	4.71%	1.153%
2	5.856	379	386	400	rBV	499172	847814	26.92%	6.589%
3	7.442	647	656	668	rBV	491689	883572	28.06%	6.867%
4	7.824	713	721	732	rBV	474170	854646	27.14%	6.642%
5	8.288	792	800	809	rVB	102163	175945	5.59%	1.367%
6	8.611	848	855	863	rBV	346489	632422	20.08%	4.915%
7	9.457	992	999	1008	rBV	274226	519153	16.49%	4.035%
8	11.108	1271	1280	1292	rBV	127930	245955	7.81%	1.912%
9	13.529	1684	1692	1702	rBV	866439	1409632	44.76%	10.955%
10	14.910	1919	1927	1937	rBV2	228455	387018	12.29%	3.008%
11	16.396	2173	2180	2195	rBV	893577	1449302	46.02%	11.264%
12	17.659	2387	2395	2408	rBV	394075	641104	20.36%	4.983%
13	20.245	2829	2835	2849	rBV	2292754	3149006	100.00%	24.474%
14	21.984	3121	3131	3141	rBV	416327	791563	25.14%	6.152%
15	25.456	3707	3722	3737	rBV3	216898	731498	23.23%	5.685%

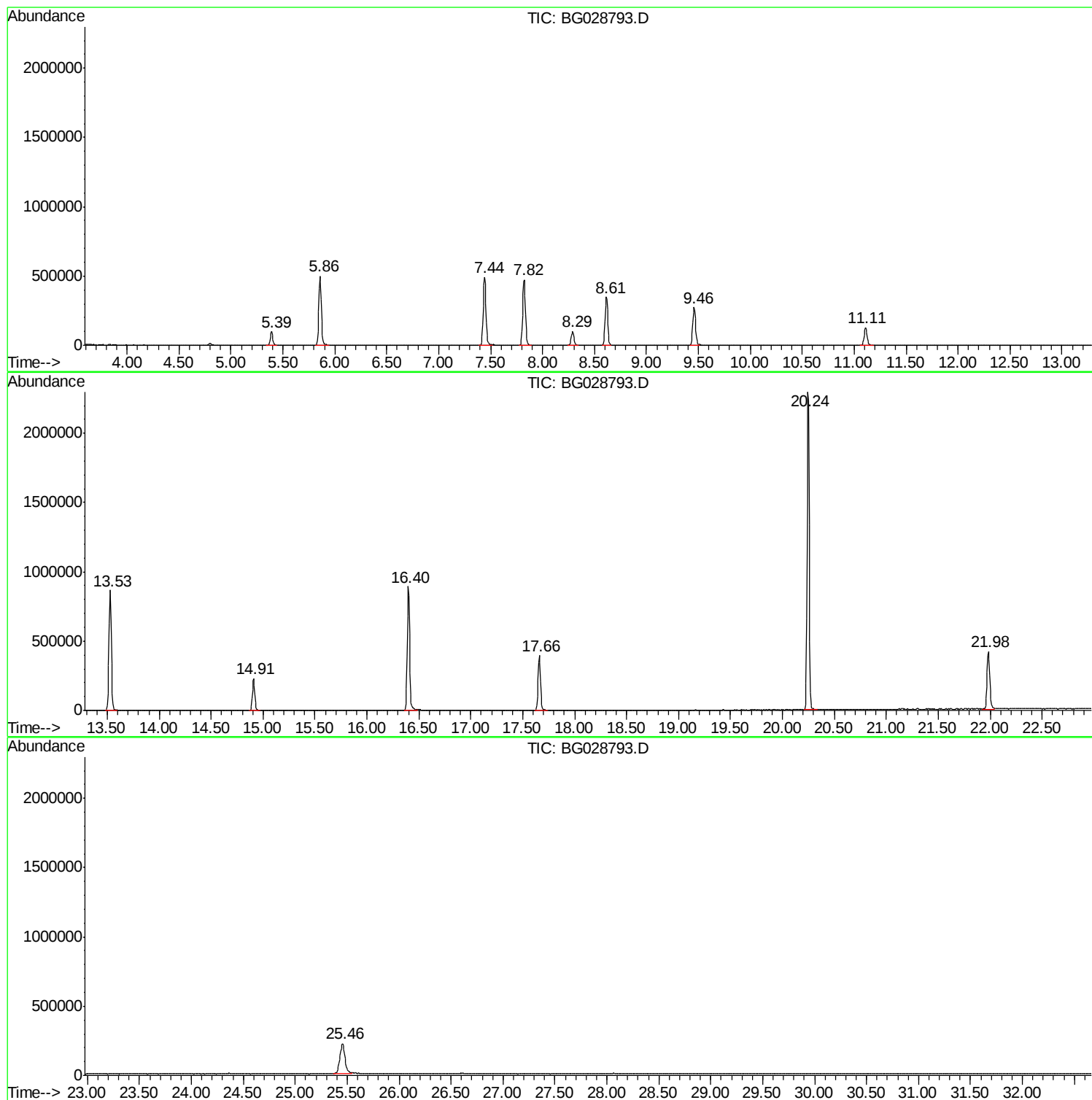
Sum of corrected areas: 12866967

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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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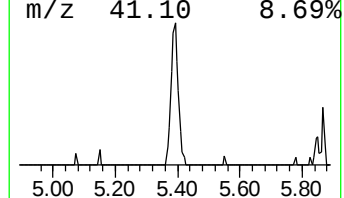
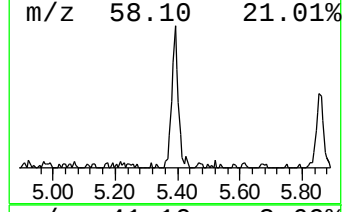
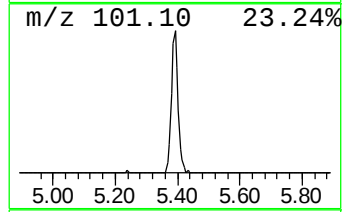
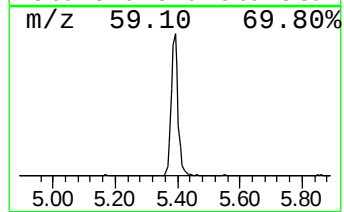
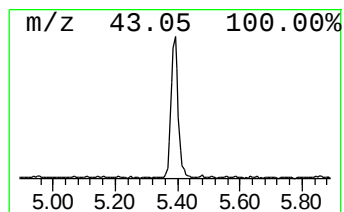
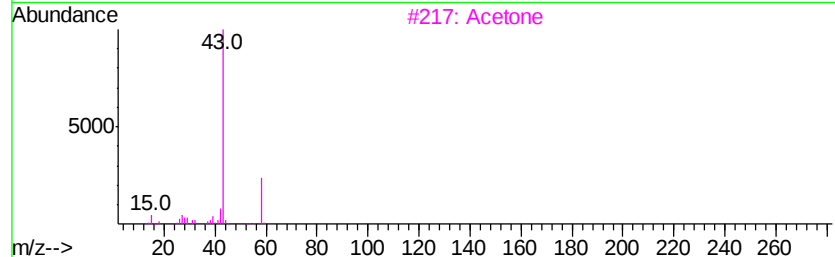
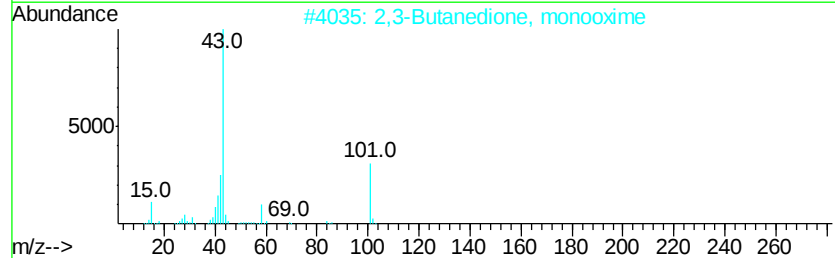
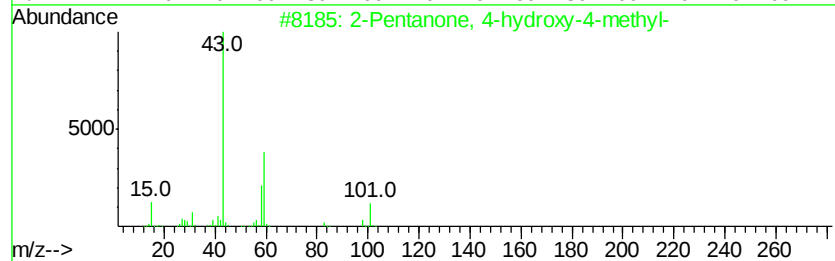
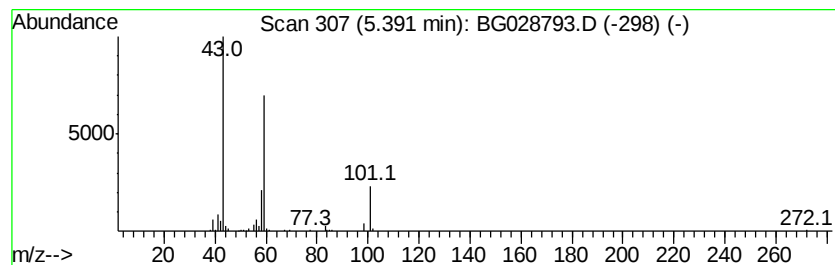
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	16.86 ng	148337	1,4-Dichlorobenzene-d4	8.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	25
3	Acetone	58	C3H6O		000067-64-1	10
4	Guanidine	59	CH5N3		000113-00-8	9
5	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9



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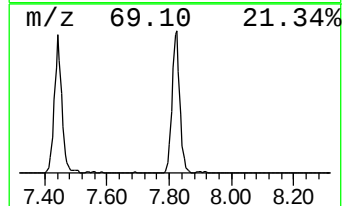
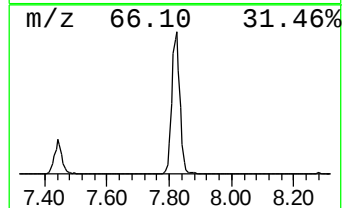
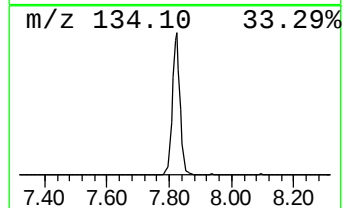
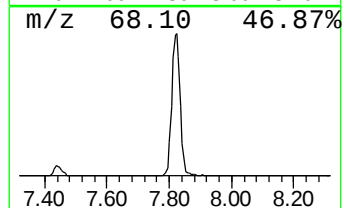
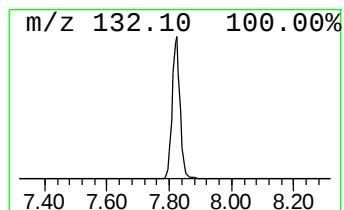
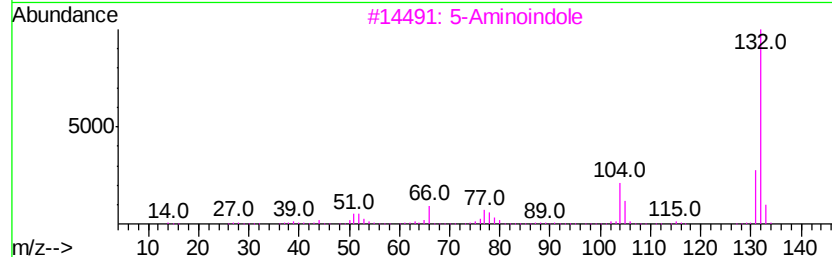
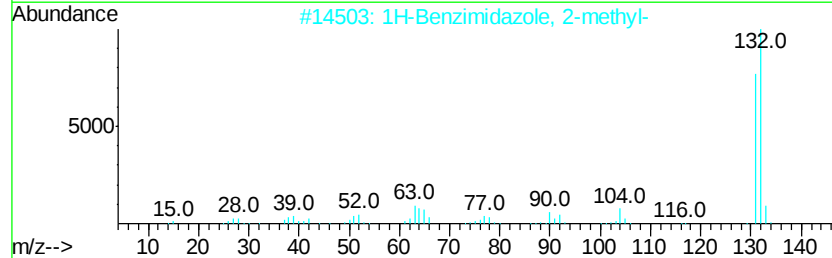
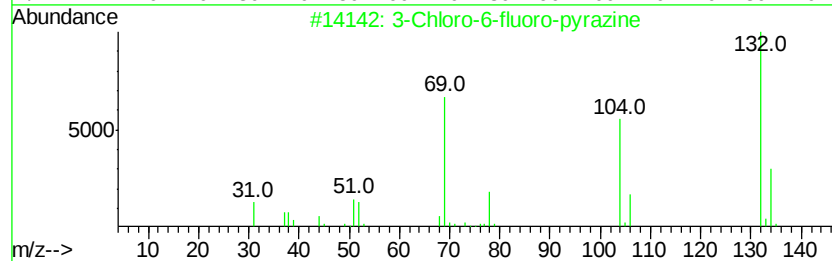
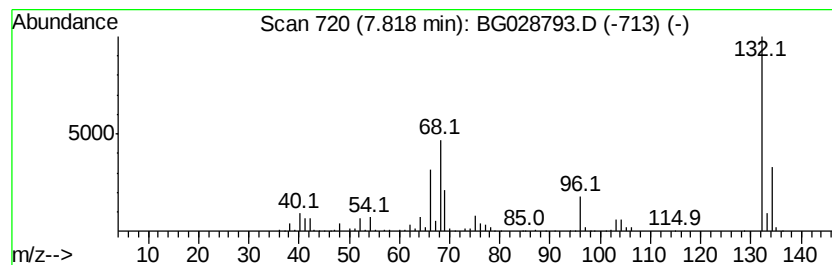
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	97.15 ng	854646	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	16.9	ng	148337	1	8.29	175945	20.0
unknown7.82	7.82	97.2	ng	854646	1	8.29	175945	20.0