

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091817\
 Data File : BG028798.D
 Acq On : 18 Sep 2017 17:00
 Operator : SJ/JU
 Sample : PB102395BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102395BL

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	301	307	318	rBV	67239	112878	2.97%	0.745%
2	5.855	379	386	401	rBV	629021	1068526	28.07%	7.051%
3	7.441	649	656	669	rBV	628982	1131108	29.72%	7.464%
4	7.823	713	721	729	rBV	617607	1083553	28.47%	7.150%
5	8.287	794	800	807	rBV	97879	175770	4.62%	1.160%
6	8.616	847	856	867	rBV	435415	795106	20.89%	5.247%
7	9.462	991	1000	1014	rBV	352760	684150	17.97%	4.515%
8	11.113	1272	1281	1289	rBV	127534	250797	6.59%	1.655%
9	13.528	1684	1692	1703	rBV	1160778	1833218	48.16%	12.097%
10	14.909	1918	1927	1938	rBV2	227529	399593	10.50%	2.637%
11	16.401	2173	2181	2198	rBV	1094651	1814792	47.68%	11.976%
12	17.659	2389	2395	2407	rBV2	386959	607625	15.96%	4.010%
13	20.250	2829	2836	2849	rBV	2875292	3806138	100.00%	25.117%
14	21.983	3124	3131	3140	rBV2	390023	715037	18.79%	4.719%
15	25.449	3709	3721	3736	rBV2	196694	675578	17.75%	4.458%

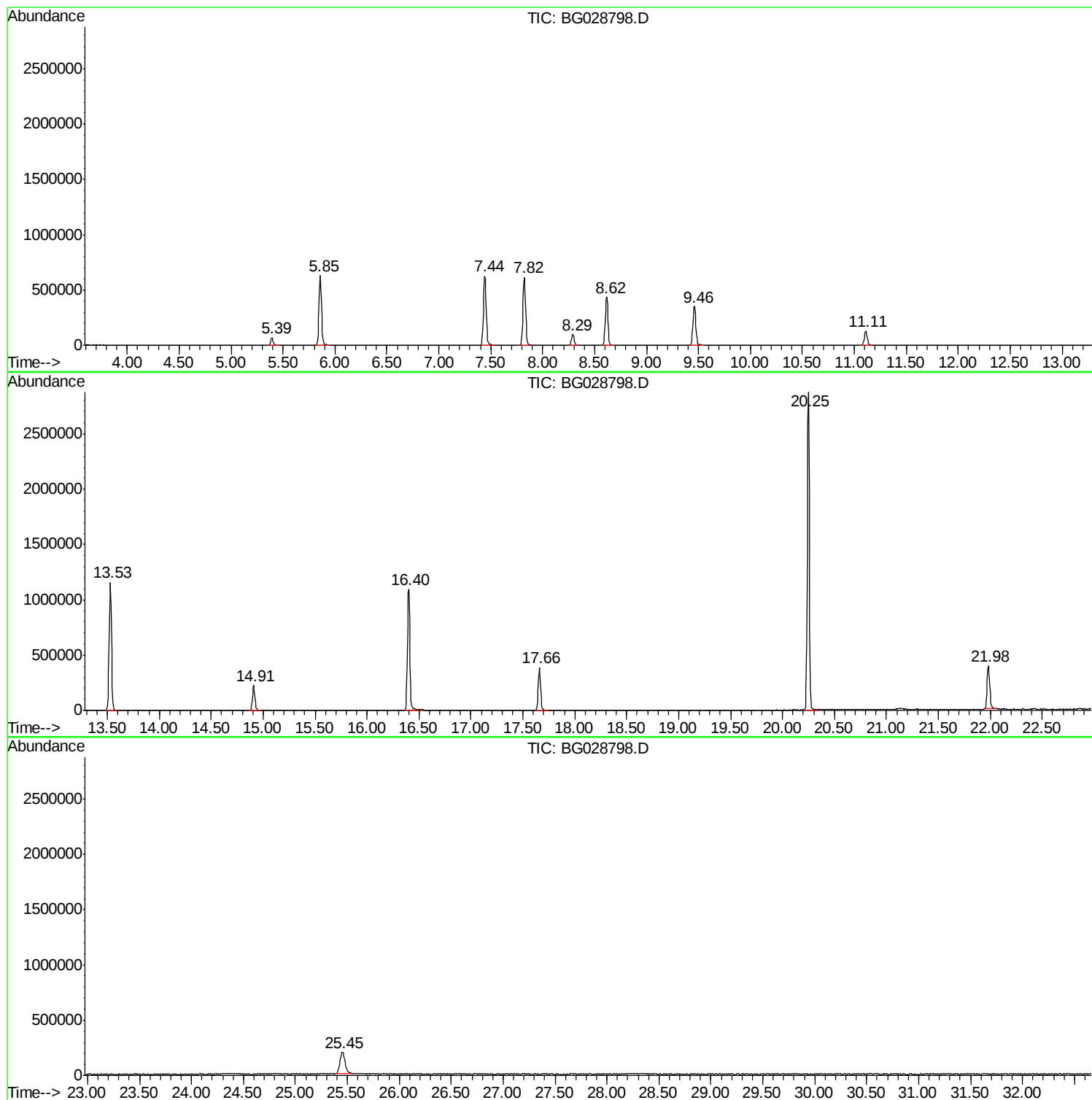
Sum of corrected areas: 15153869

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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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Instrument :
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ClientSampled :
PB102395BL

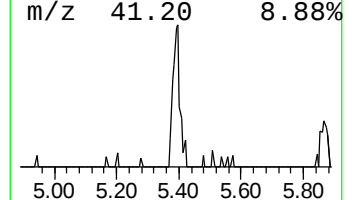
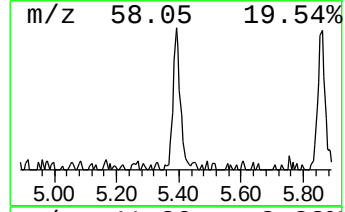
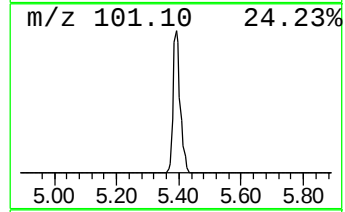
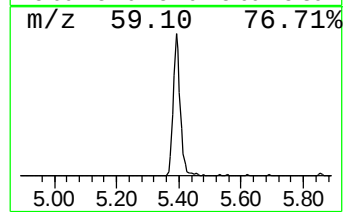
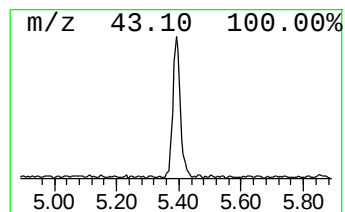
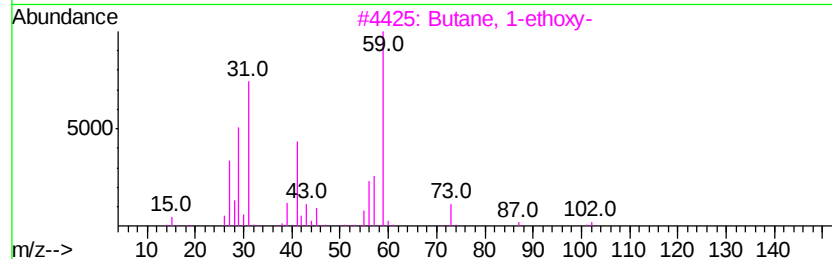
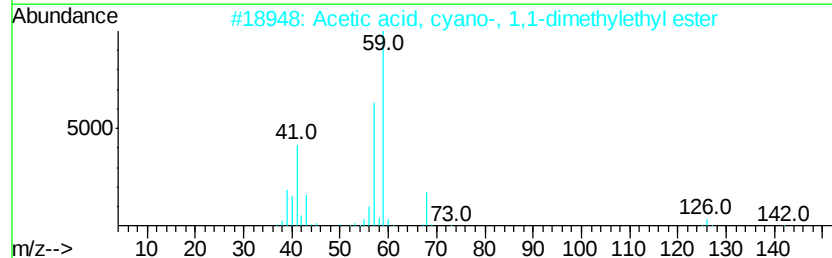
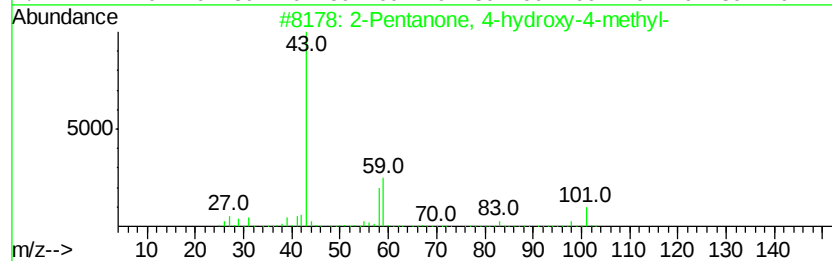
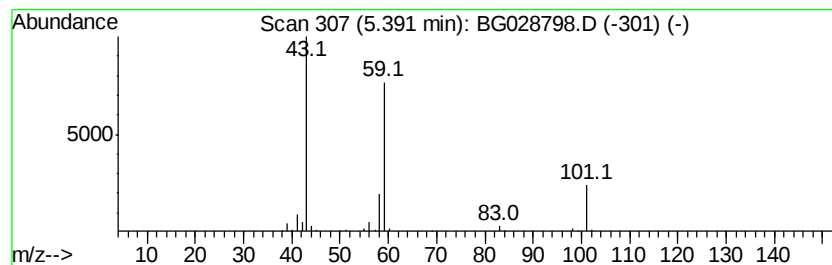
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	12.84 ng	112878	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	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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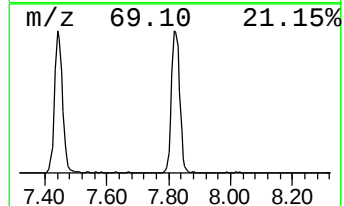
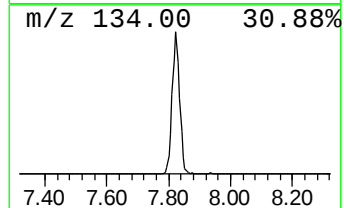
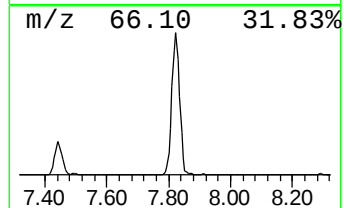
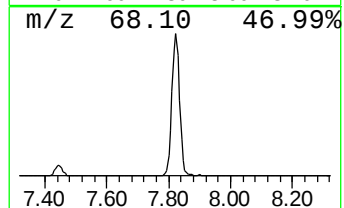
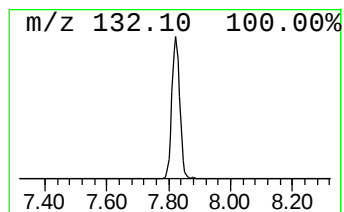
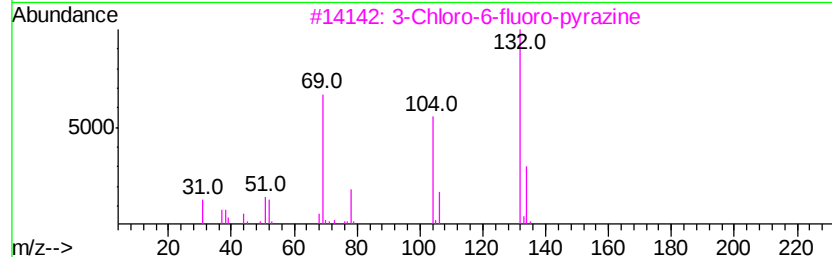
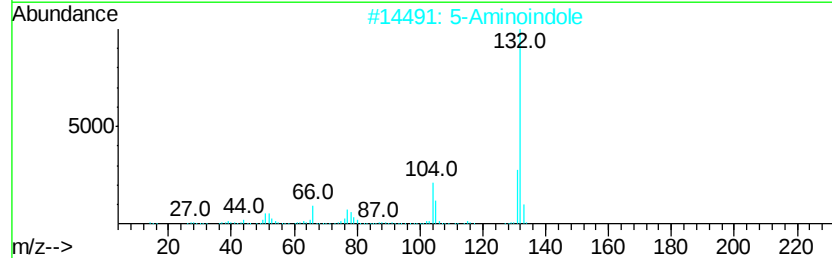
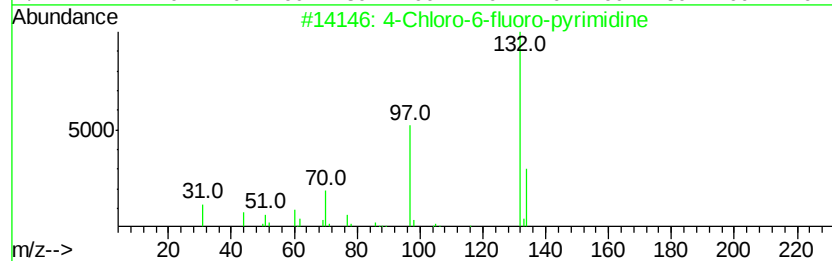
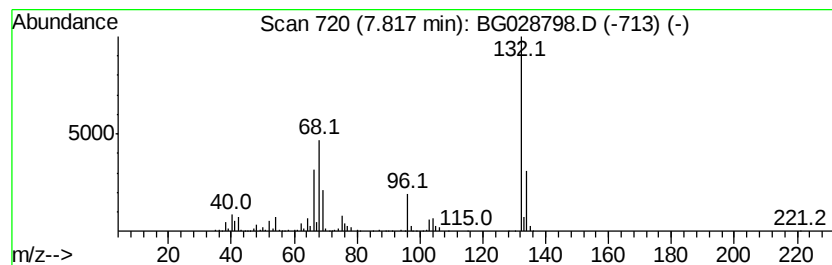
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	123.29 ng	1083550	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	12.8	ng	112878	1	8.29	175770	20.0
unknown7.82	7.82	123.3	ng	1083550	1	8.29	175770	20.0