

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
 Data File : BG029028.D
 Acq On : 4 Oct 2017 6:31
 Operator : SJ/JU
 Sample : I5516-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK-1-092717

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	5.336	290	297	307	rBV	125722	204258	4.75%	1.307%
2	5.806	371	377	386	rBV	365247	622712	14.49%	3.983%
3	7.398	640	648	662	rBV	204882	393429	9.16%	2.517%
4	7.774	702	712	723	rBV	625525	1124790	26.18%	7.195%
5	8.238	785	791	799	rBV2	123760	218450	5.08%	1.397%
6	8.561	839	846	858	rBV	566972	1031037	24.00%	6.596%
7	9.407	983	990	1002	rBV	448345	872463	20.31%	5.581%
8	11.058	1264	1271	1285	rBV	155503	304235	7.08%	1.946%
9	13.479	1676	1683	1697	rBV	1349527	2098269	48.83%	13.423%
10	14.866	1911	1919	1928	rBV2	256198	449123	10.45%	2.873%
11	16.352	2166	2172	2192	rBV	1181136	1900451	44.23%	12.157%
12	17.615	2378	2387	2395	rBV	416730	638480	14.86%	4.084%
13	20.206	2821	2828	2836	rBV	3233431	4296785	100.00%	27.487%
14	21.922	3114	3120	3133	rVB2	434083	783722	18.24%	5.013%
15	25.348	3690	3703	3714	rVB	233148	694110	16.15%	4.440%

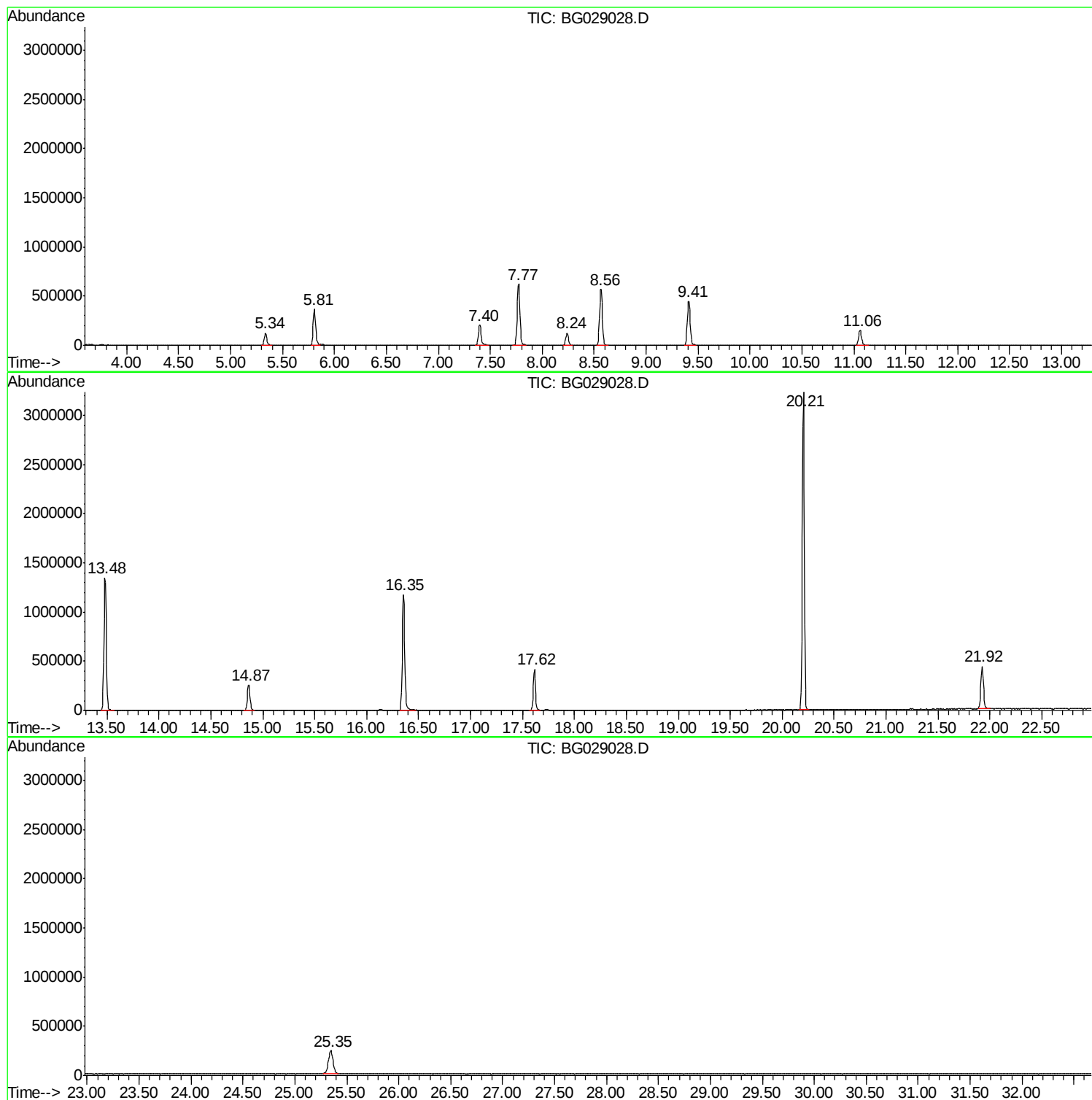
Sum of corrected areas: 15632314

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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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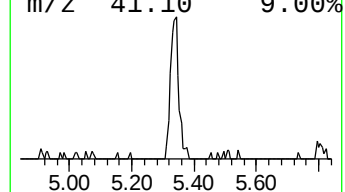
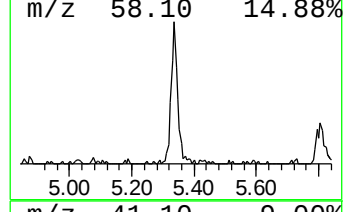
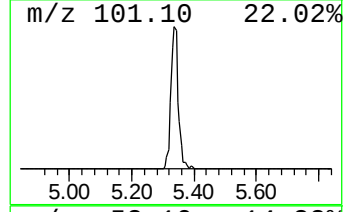
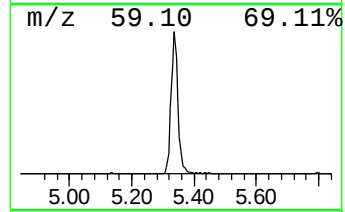
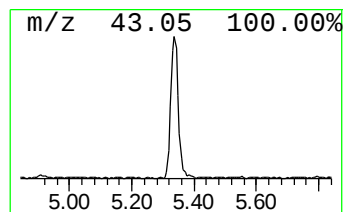
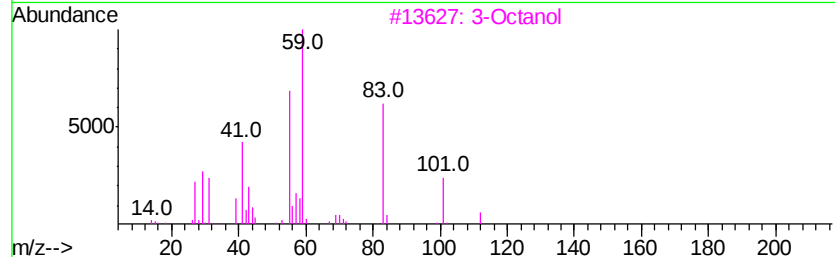
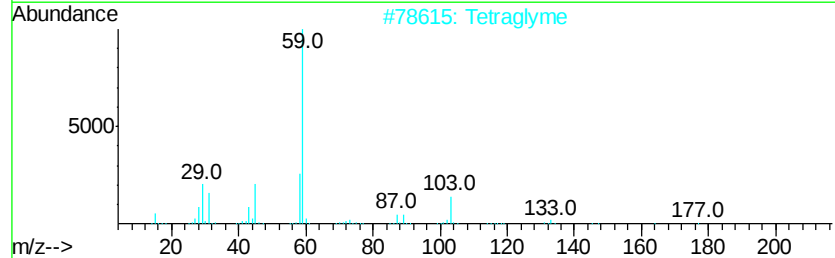
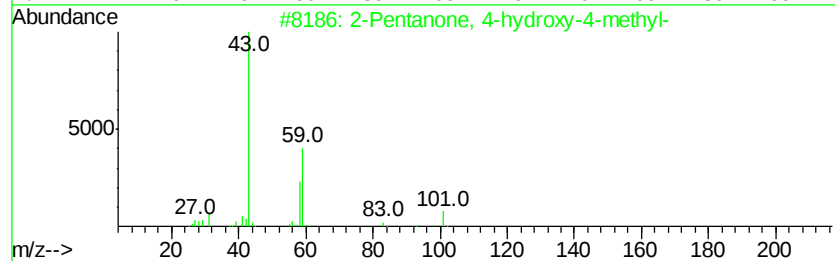
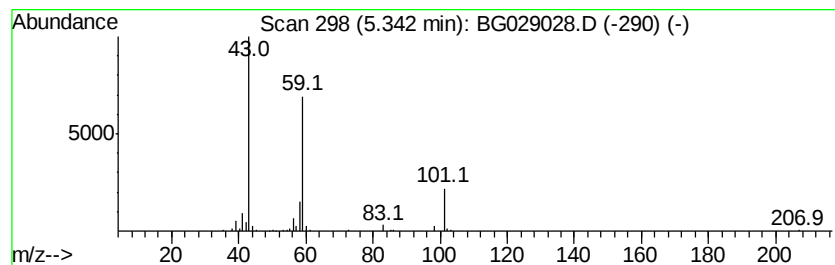
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	18.70 ng	204258	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Tetraolyme	222	C10H22O5	000143-24-8	36
3			3-Octanol	130	C8H18O	000589-98-0	36
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Guanidine	59	CH5N3	000113-00-8	9



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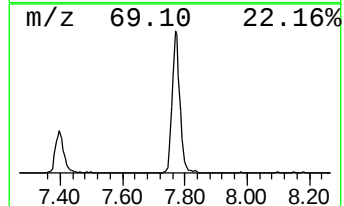
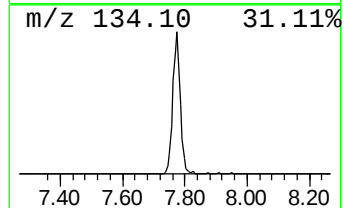
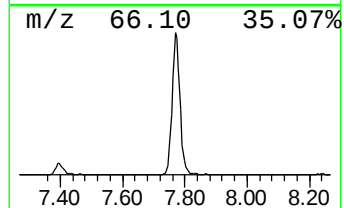
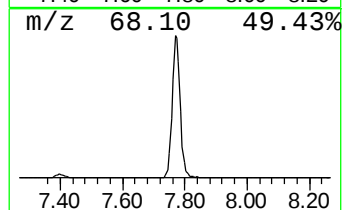
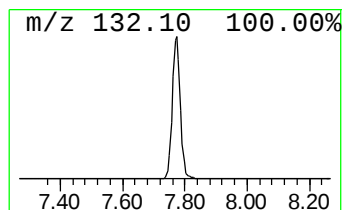
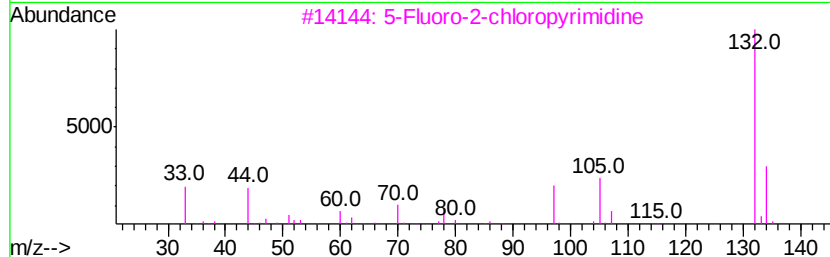
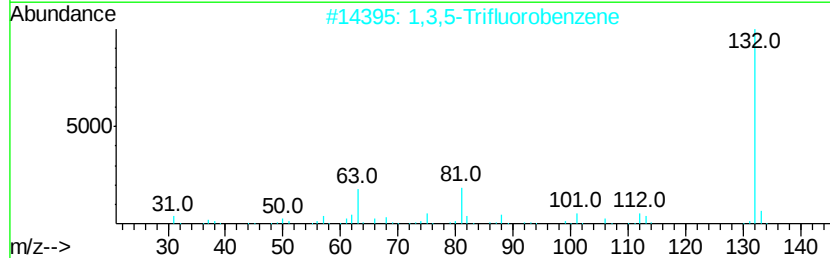
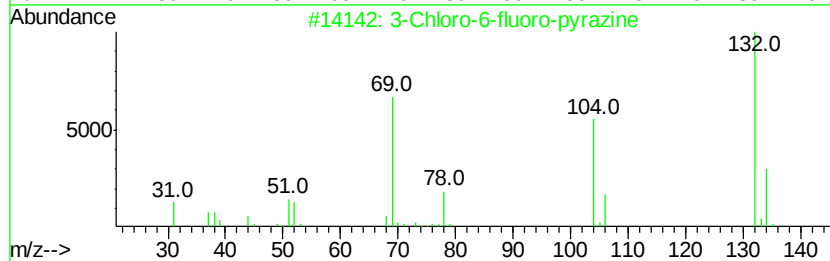
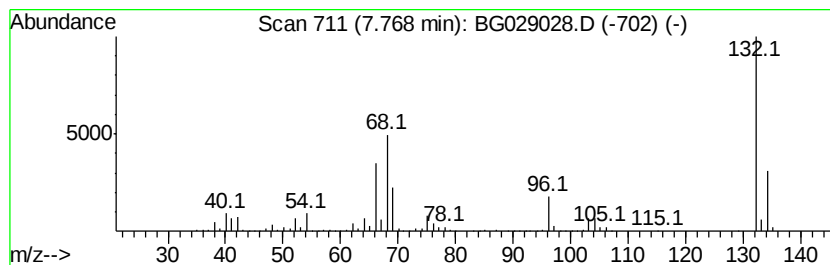
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Peak Number 2 unknown7.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.77	102.98 ng	1124790	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.34	18.7	ng	204258	1	8.24	218450	20.0
unknown7.77	7.77	103.0	ng	1124790	1	8.24	218450	20.0