

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010616\
 Data File : BF084298.D
 Acq On : 6 Jan 2016 19:15
 Operator : SJ/UM
 Sample : H1017-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GUNHILLFIELDBLANK-2-1-4-16

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_F\METHODS\8270-BF123115.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	5.047	256	259	265	rVB	405719	494097	6.40%	0.898%
2	5.470	294	296	299	rVB	3004536	2772080	35.89%	5.041%
3	6.499	384	386	389	rBV	1516568	1670009	21.62%	3.037%
4	6.636	395	398	400	rBV	6019759	5492558	71.11%	9.988%
5	6.865	416	418	420	rBV	2141995	1747253	22.62%	3.177%
6	6.933	422	424	426	rBV	118497	101614	1.32%	0.185%
7	7.025	429	432	434	rVB	6473889	5694540	73.73%	10.355%
8	7.436	465	468	470	rBV	5033932	5274164	68.28%	9.590%
9	8.156	529	531	533	rVB	2489510	2402223	31.10%	4.368%
10	9.231	622	625	628	rBV	7900011	7723822	100.00%	14.045%
11	9.905	682	684	687	rBV	2763723	2508090	32.47%	4.561%
12	10.694	750	753	756	rBV2	4543552	5133774	66.47%	9.335%
13	11.391	811	814	816	rBV	2935195	2526416	32.71%	4.594%
14	12.979	950	953	956	rBV	7505953	7671411	99.32%	13.950%
15	14.020	1042	1044	1047	rBV	1916328	2178159	28.20%	3.961%
16	15.448	1166	1169	1172	rBV	1164378	1603855	20.77%	2.916%

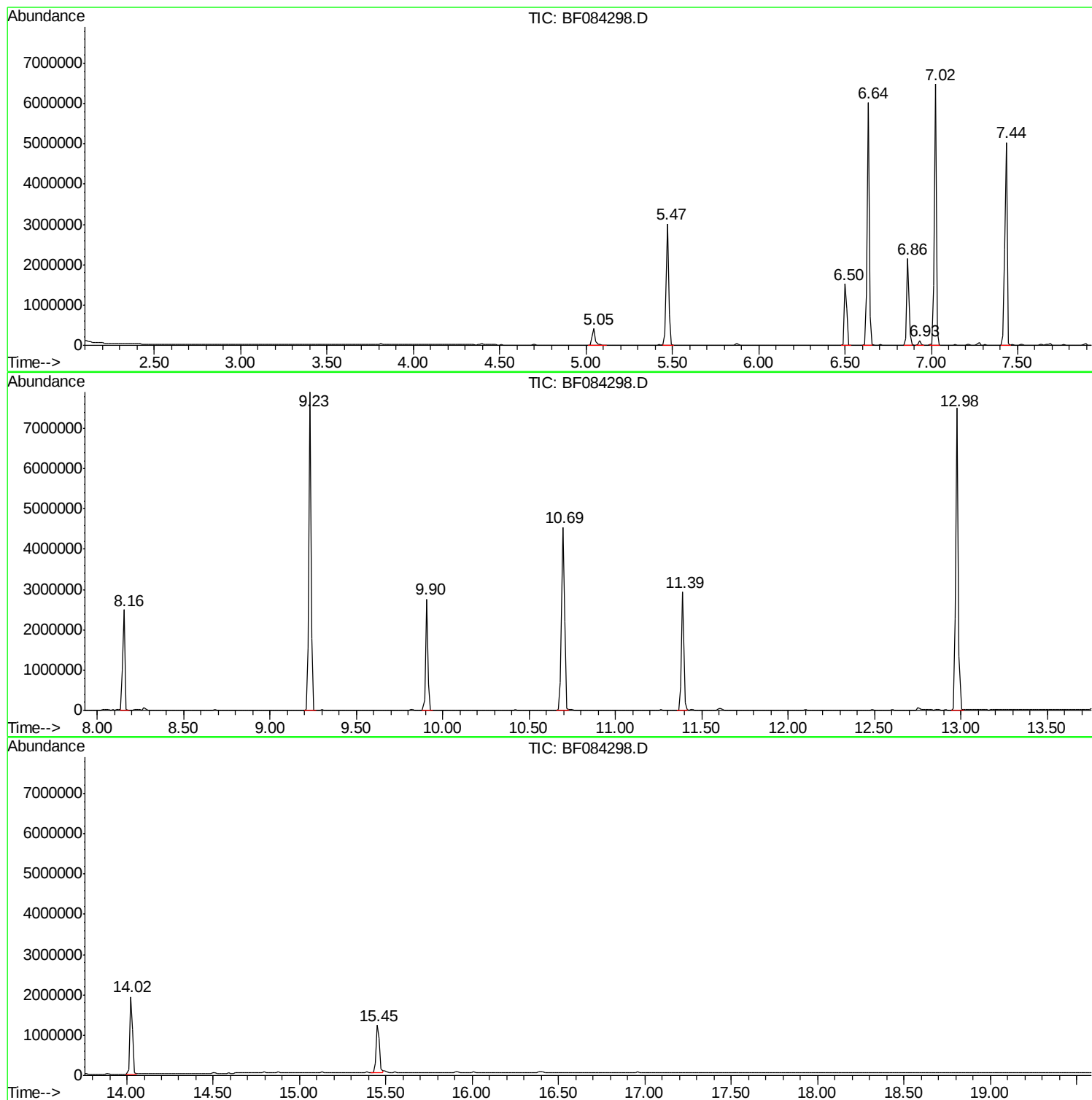
Sum of corrected areas: 54994065

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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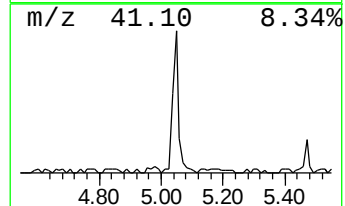
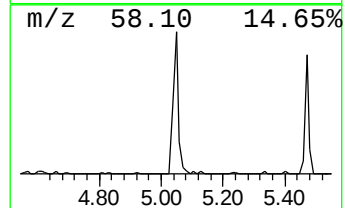
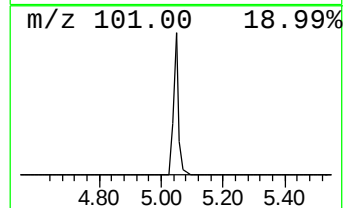
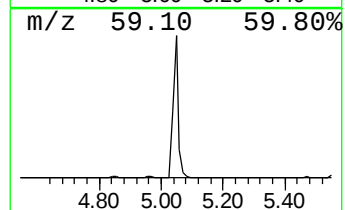
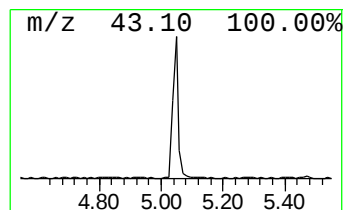
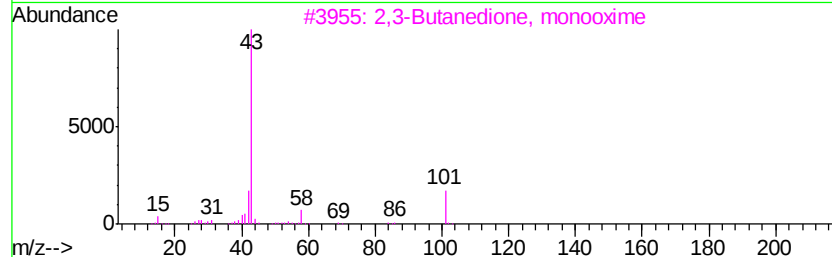
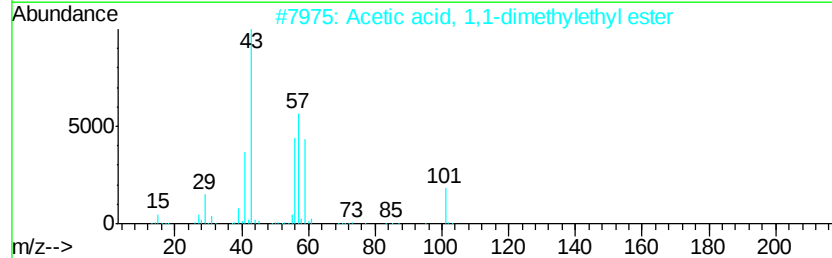
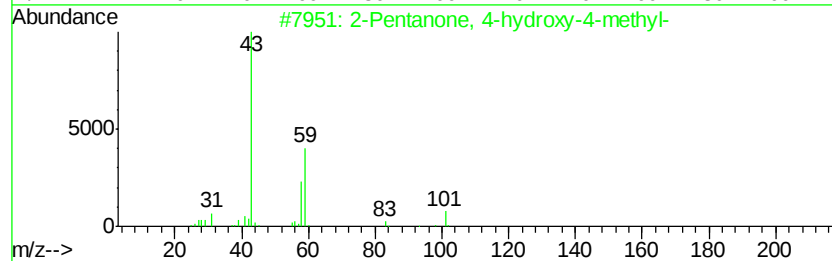
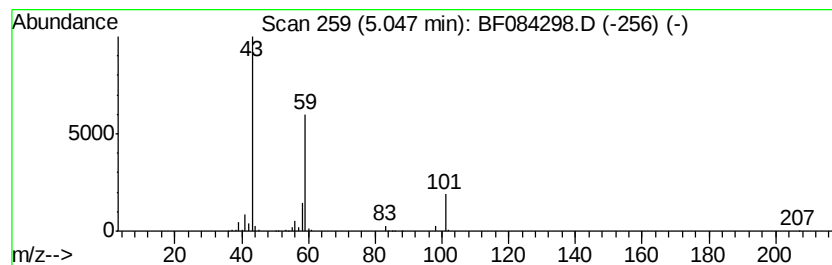
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.05	5.66 ng	494097	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Dimethadione	129	C5H7NO3	000695-53-4	9		



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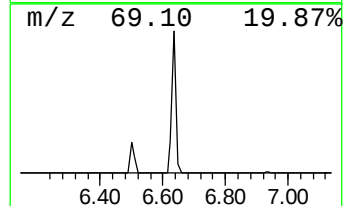
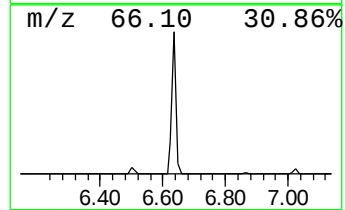
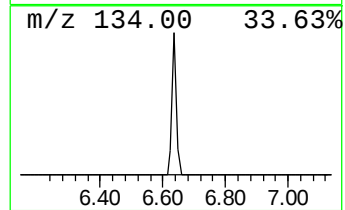
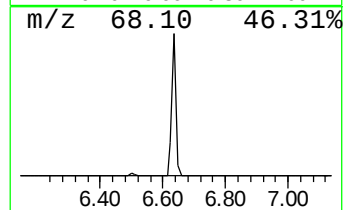
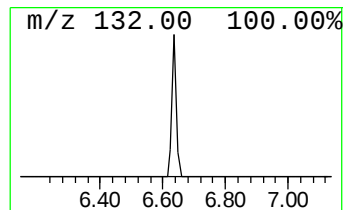
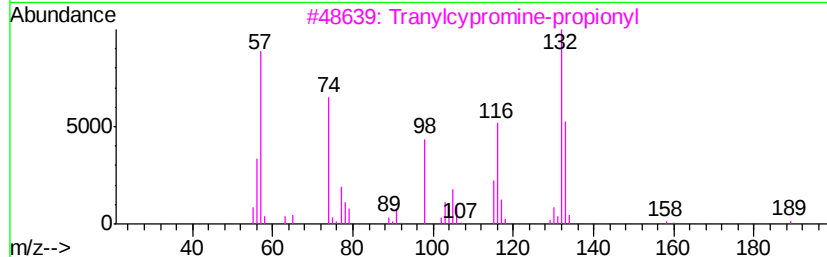
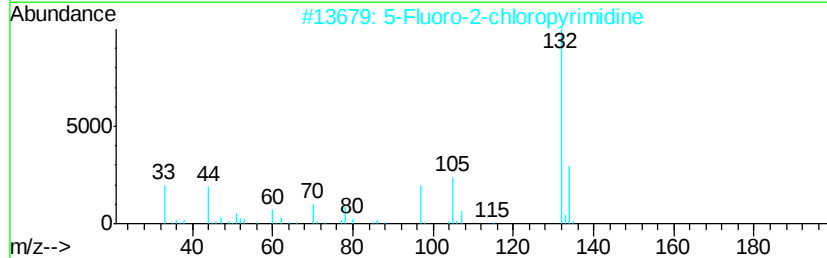
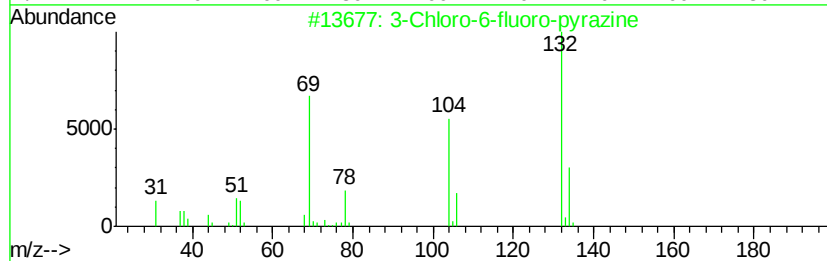
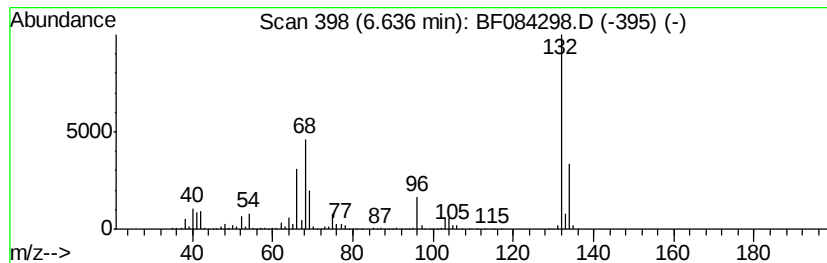
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Peak Number 2 unknown6.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	62.87 ng	5492560	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	5.7	ng	494097	1	6.86	1747250	20.0
unknown6.64	6.64	62.9	ng	5492560	1	6.86	1747250	20.0