

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052916\
 Data File : BF087567.D
 Acq On : 31 May 2016 1:02
 Operator : UM/SJ
 Sample : H3249-04
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-17

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-BF052316.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	4.741	273	276	293	rBV	42553	208710	4.70%	0.764%
2	5.404	332	334	356	rBV	463415	1555122	35.03%	5.691%
3	7.062	477	479	484	rBV	364624	775628	17.47%	2.838%
4	7.130	484	485	504	rVB	1798831	3670728	82.70%	13.433%
5	7.485	514	516	527	rBV	334020	784291	17.67%	2.870%
6	7.702	533	535	551	rVB	1961672	2946415	66.38%	10.782%
7	8.399	594	596	626	rBV	1555206	2849978	64.20%	10.429%
8	9.519	692	694	722	rBV	396307	964012	21.72%	3.528%
9	11.279	846	848	877	rBV	3280557	4438874	100.00%	16.244%
10	12.342	938	941	968	rBV	466665	1039811	23.43%	3.805%
11	13.634	1052	1054	1074	rBV	1318330	2437967	54.92%	8.922%
12	14.765	1151	1153	1169	rBV	320990	895840	20.18%	3.278%
13	17.086	1354	1356	1372	rBV	2188561	3540508	79.76%	12.956%
14	18.491	1477	1479	1496	rBV3	209415	645361	14.54%	2.362%
15	20.194	1625	1628	1648	rBV	125429	573253	12.91%	2.098%

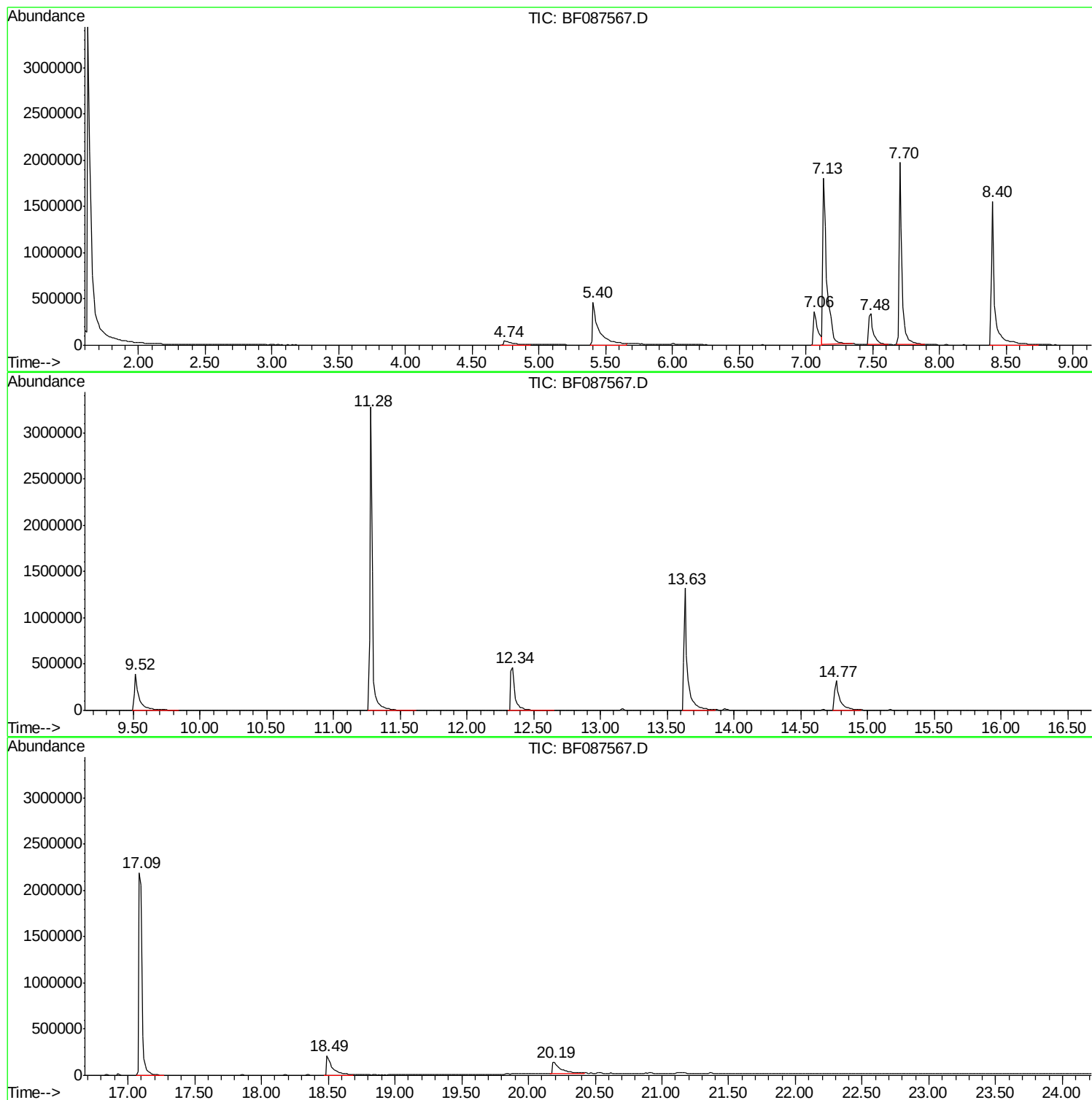
Sum of corrected areas: 27326498

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052316.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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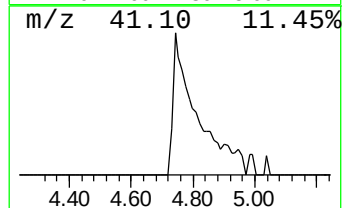
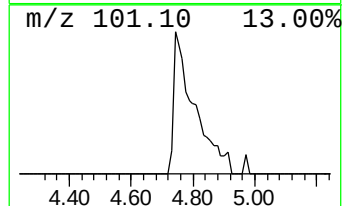
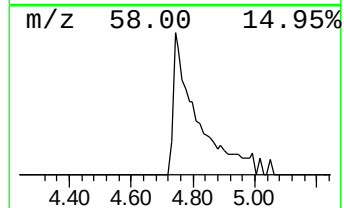
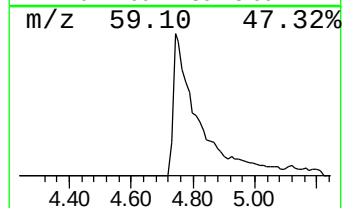
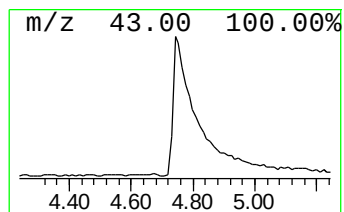
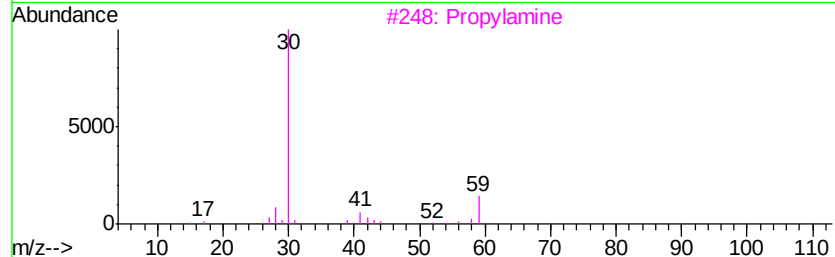
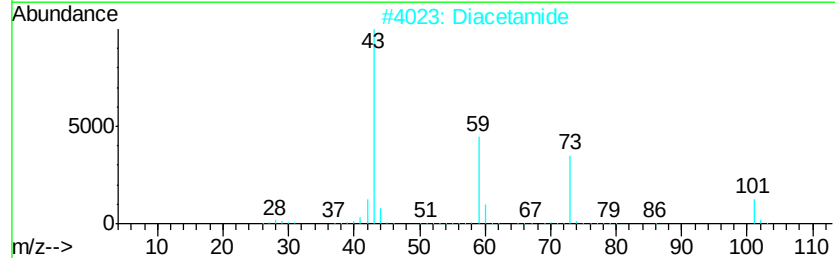
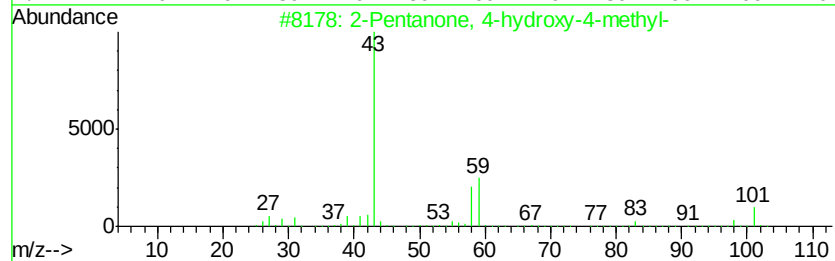
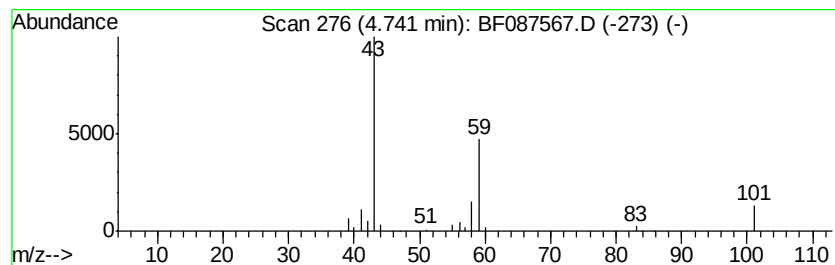
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	5.32 ng	208710	1,4-Dichlorobenzene-d4	7.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	Diacetamide	101	C4H7NO2	000625-77-4	9
3	Propylamine	59	C3H9N	000107-10-8	9
4	2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	9
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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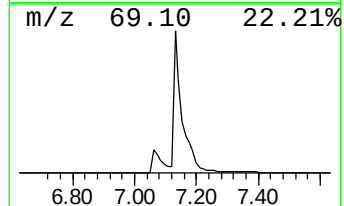
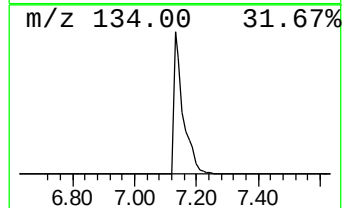
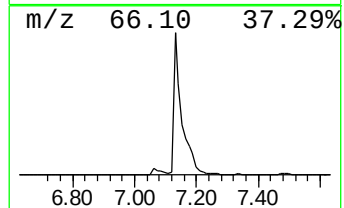
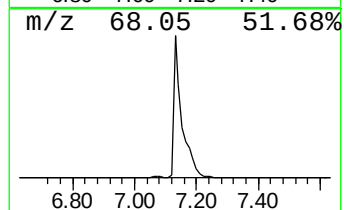
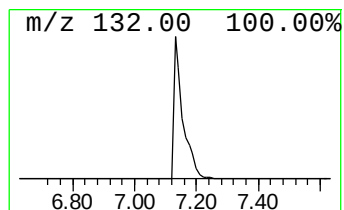
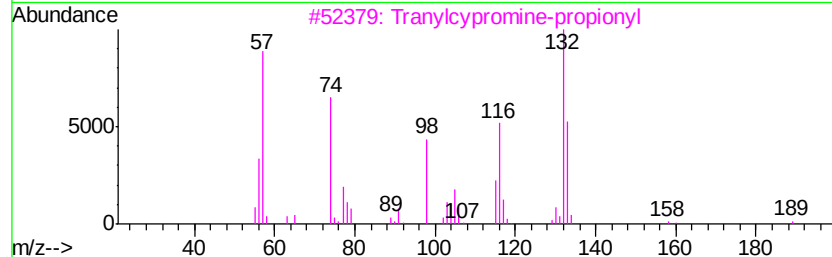
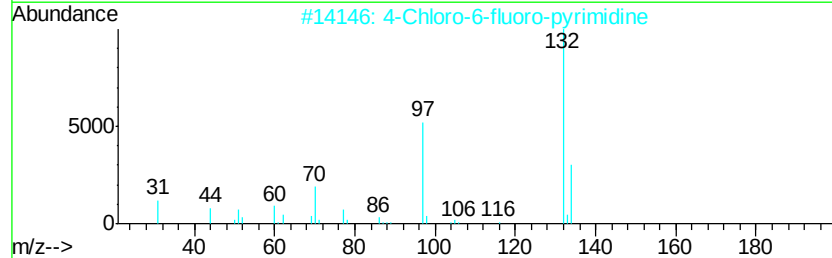
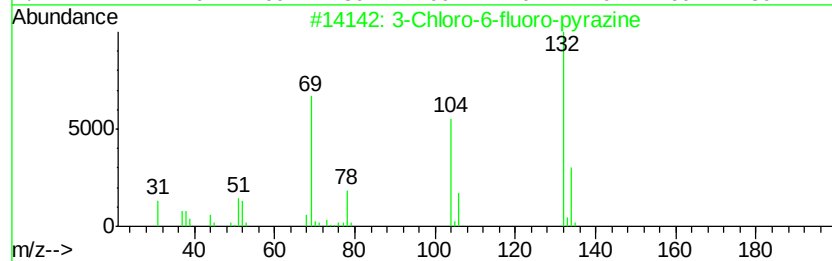
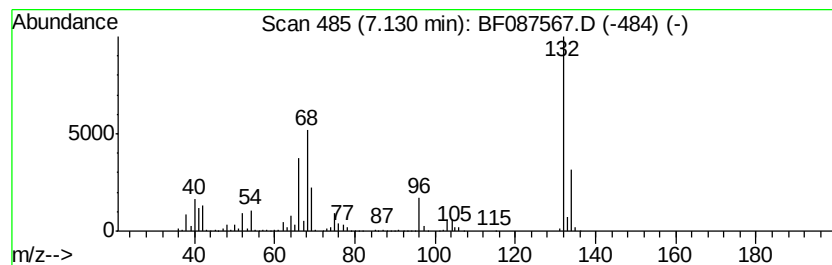
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Peak Number 2 unknown7.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	93.61 ng	3670730	1,4-Dichlorobenzene-d4	7.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.74	5.3	ng	208710	1	7.48	784291	20.0
unknown7.13	7.13	93.6	ng	3670730	1	7.48	784291	20.0