

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
 Data File : BF087501.D
 Acq On : 29 May 2016 3:45
 Operator : UM/SJ
 Sample : H3272-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-19

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	4.707	270	273	295	rBV	64777	258980	7.17%	1.077%
2	5.370	330	331	352	rBV5	494044	1383916	38.29%	5.755%
3	5.976	382	384	393	rBV	15329	41598	1.15%	0.173%
4	7.027	474	476	482	rBV	362802	732006	20.25%	3.044%
5	7.119	482	484	499	rVB	1854386	2799102	77.45%	11.640%
6	7.473	512	515	527	rBV	357357	665039	18.40%	2.765%
7	7.702	532	535	551	rVB	1636754	2439643	67.51%	10.145%
8	8.388	592	595	620	rBV	1223015	2262042	62.59%	9.406%
9	9.496	690	692	710	rBV	460648	821113	22.72%	3.415%
10	11.279	845	848	850	rBV	2621629	3613977	100.00%	15.028%
11	11.988	908	910	918	rBV	56481	116742	3.23%	0.485%
12	12.319	937	939	952	rBV	594617	923400	25.55%	3.840%
13	13.165	1010	1013	1015	rVB	36019	48743	1.35%	0.203%
14	13.622	1050	1053	1073	rBV	1362441	2256948	62.45%	9.385%
15	13.931	1078	1080	1091	rVB	40533	72659	2.01%	0.302%
16	14.731	1147	1150	1163	rVB	548417	866796	23.98%	3.604%
17	17.086	1353	1356	1359	rBV	3133312	3480905	96.32%	14.475%
18	18.434	1473	1474	1489	rVB	371364	719430	19.91%	2.992%
19	20.114	1619	1621	1636	rVB	256829	544684	15.07%	2.265%

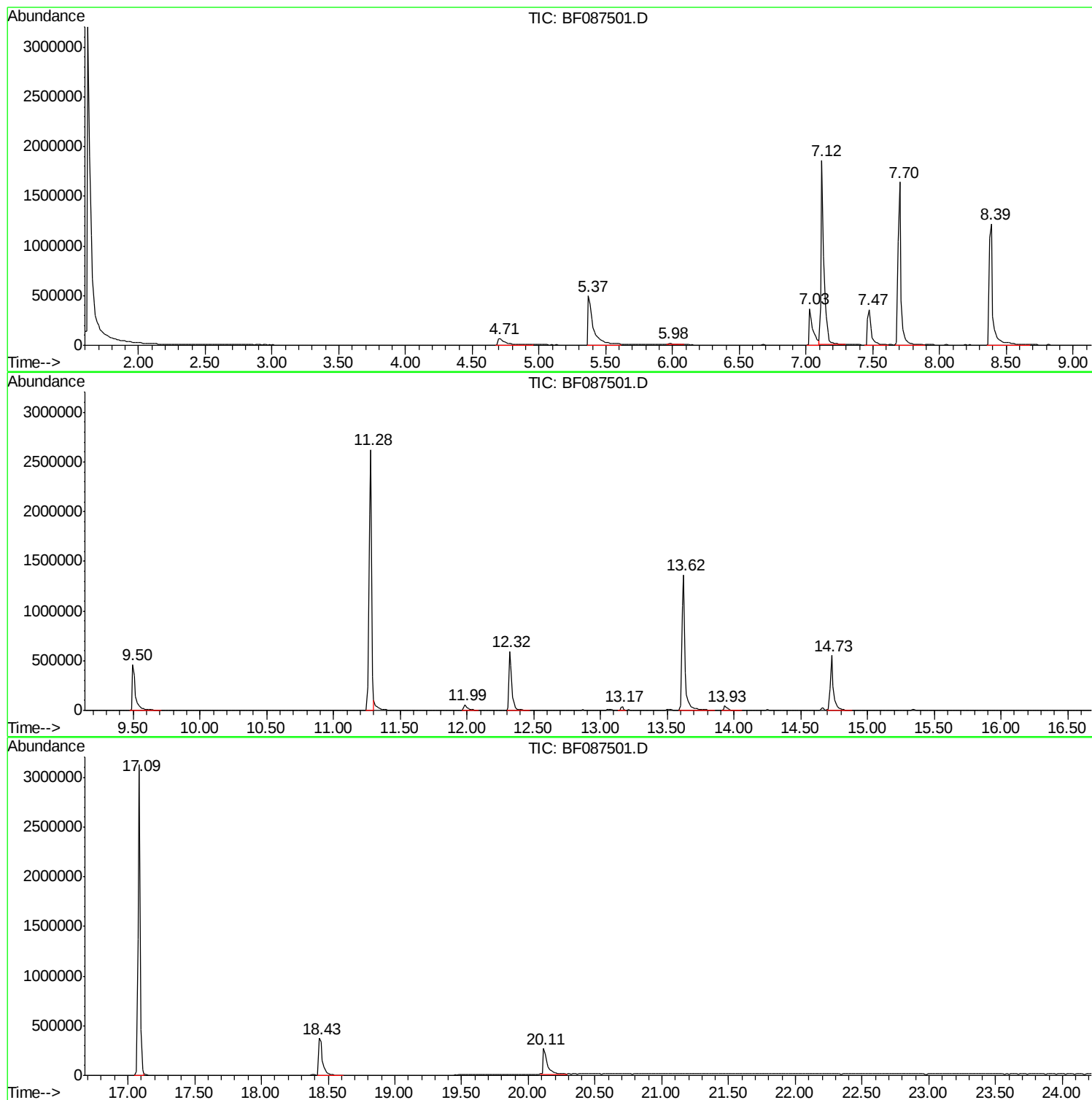
Sum of corrected areas: 24047723

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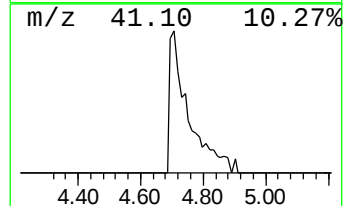
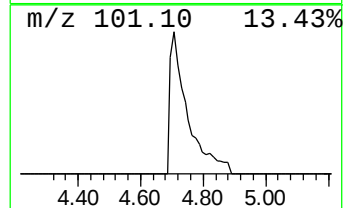
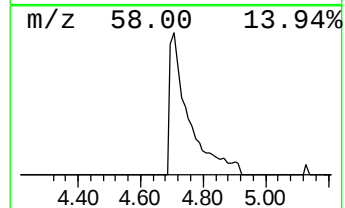
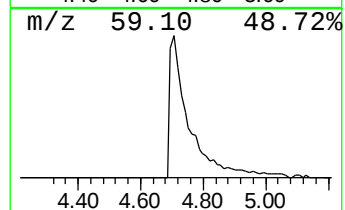
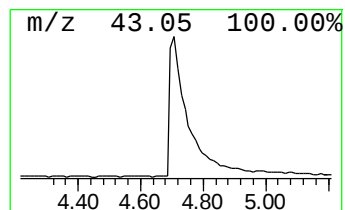
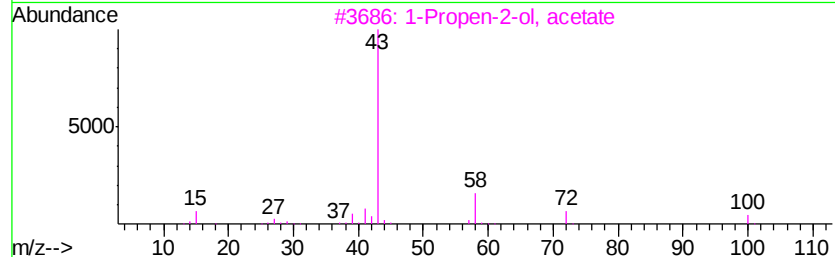
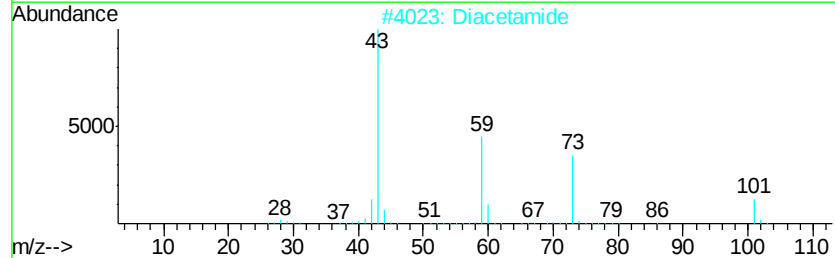
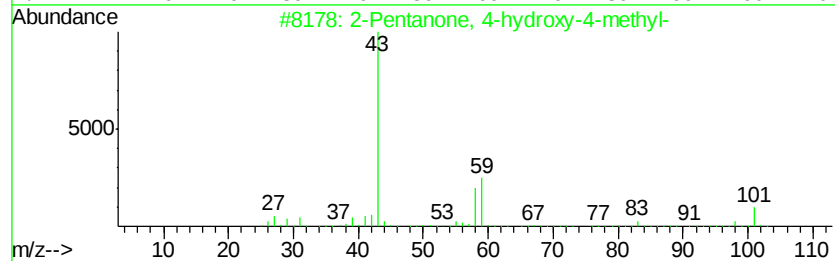
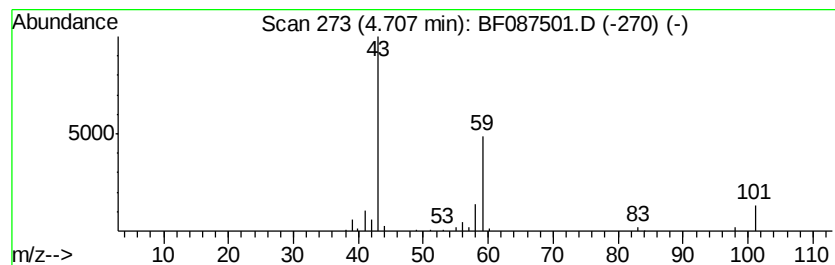
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.71	7.79 ng	258980	1,4-Dichlorobenzene-d4	7.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4			5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9
5			1,3,4-Oxadiazole, 2-(acetyloxy)-...	172	C7H12N2O3	066398-57-0	9



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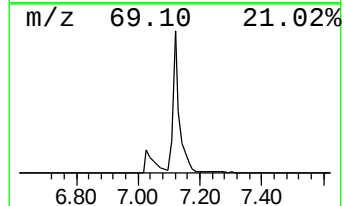
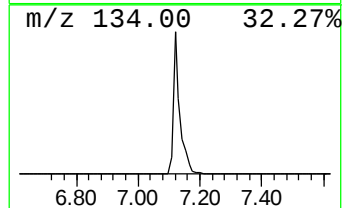
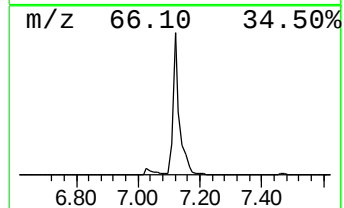
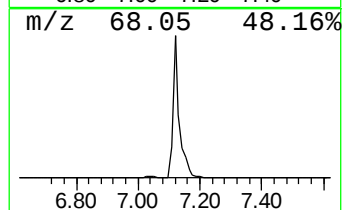
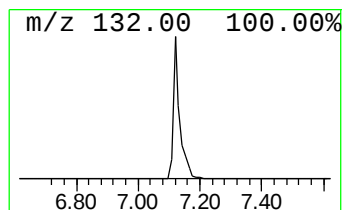
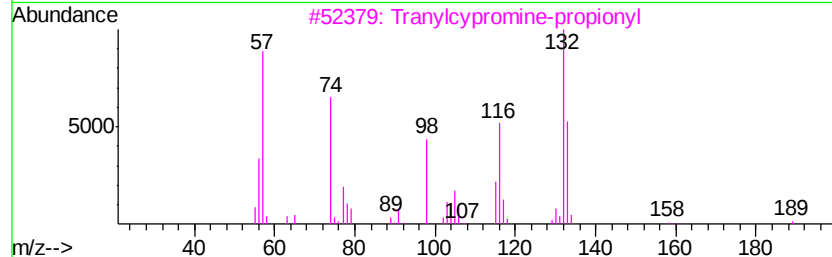
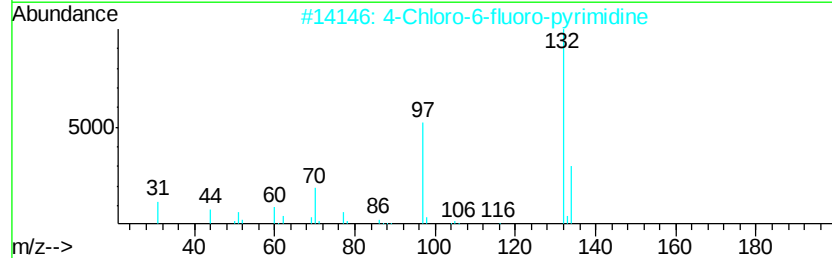
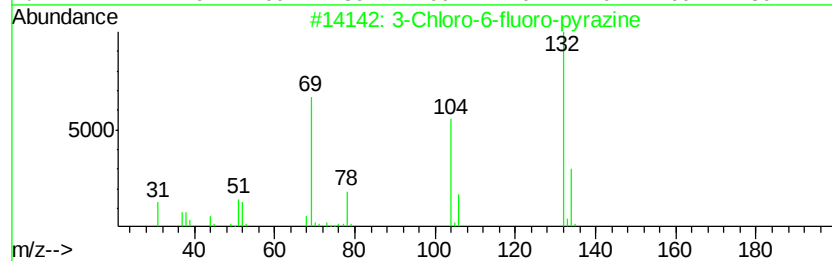
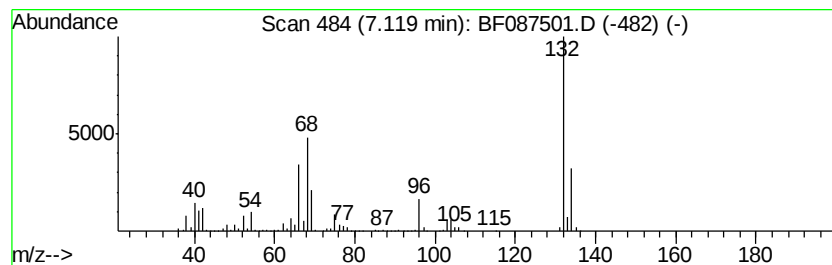
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Peak Number 2 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	84.18 ng	2799100	1,4-Dichlorobenzene-d4	7.47

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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
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...	4.71	7.8	ng	258980	1	7.47	665039	20.0
unknown7.12	7.12	84.2	ng	2799100	1	7.47	665039	20.0