

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061116\
 Data File : BF087934.D
 Acq On : 12 Jun 2016 7:48
 Operator : UM/SJ
 Sample : H3504-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2

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-BF060716.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	1.735	12	13	22	rVB	203539	327841	8.92%	1.186%
2	1.861	22	24	37	rVB	1938864	3040387	82.70%	11.000%
3	4.959	293	295	299	rBV	105945	128042	3.48%	0.463%
4	5.382	330	332	335	rBV	1006317	1377505	37.47%	4.984%
5	6.433	421	424	426	rBV	915006	968082	26.33%	3.503%
6	6.570	433	436	438	rBV	2171087	2591999	70.51%	9.378%
7	6.799	454	456	458	rBV	810281	665185	18.09%	2.407%
8	6.959	467	470	472	rBV	2405341	2293824	62.39%	8.299%
9	7.370	502	506	508	rBV	1855618	2068236	56.26%	7.483%
10	8.090	566	569	571	rBV	940302	923666	25.12%	3.342%
11	9.165	660	663	666	rBV	2703132	3676302	100.00%	13.301%
12	9.839	720	722	725	rBV	1126823	1027508	27.95%	3.718%
13	10.628	788	791	794	rBV	1753579	2153459	58.58%	7.791%
14	11.325	849	852	854	rBV	974658	1055086	28.70%	3.817%
15	12.742	974	976	979	rBV2	70565	82035	2.23%	0.297%
16	12.914	988	991	993	rBV	3000313	3342764	90.93%	12.094%
17	13.440	1035	1037	1039	rBV	51470	52440	1.43%	0.190%
18	13.954	1079	1082	1084	rBV	1083837	1143277	31.10%	4.136%
19	15.371	1203	1206	1215	rBV	446681	721436	19.62%	2.610%

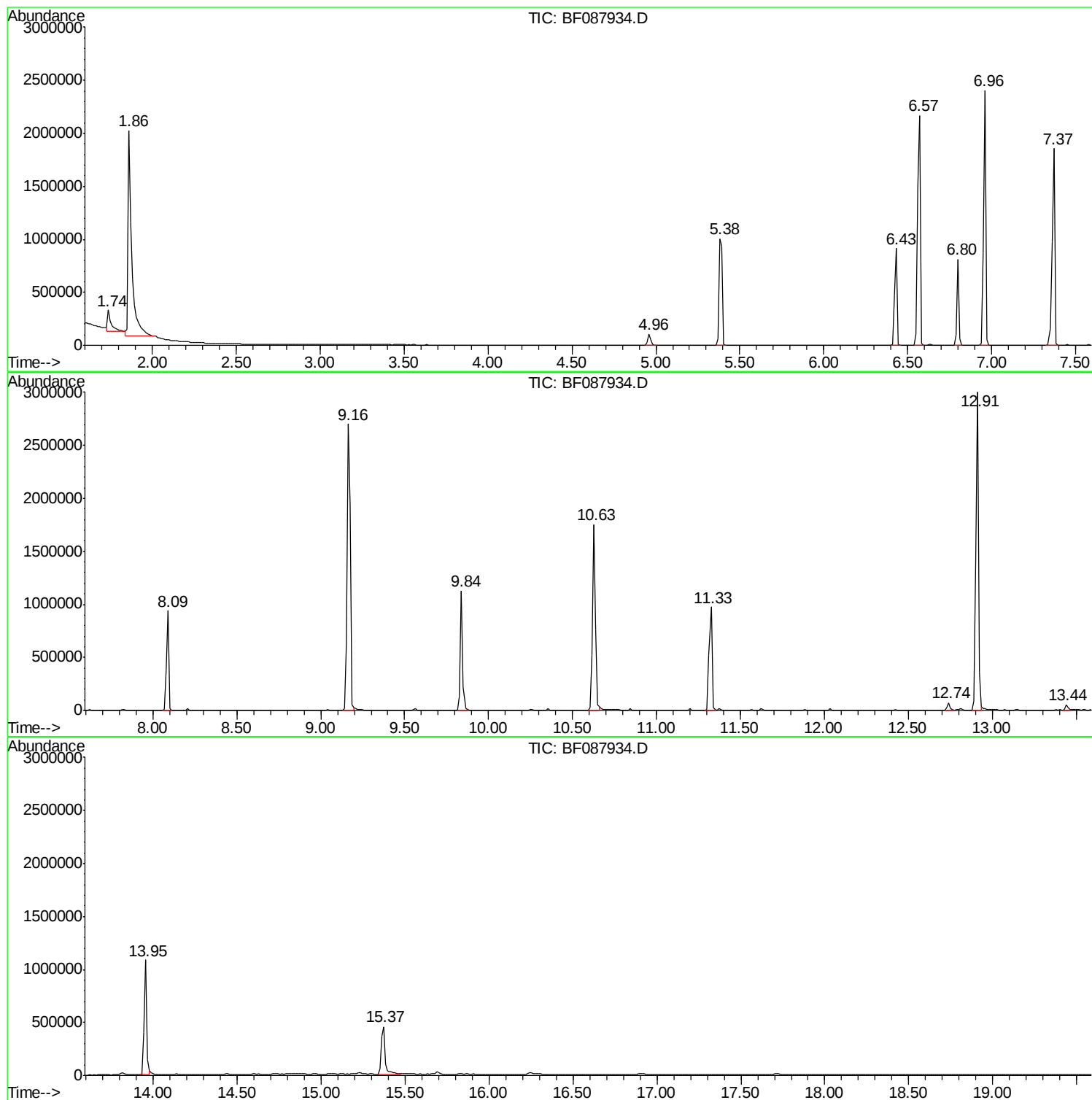
Sum of corrected areas: 27639074

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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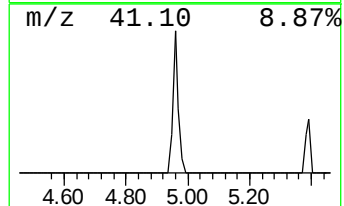
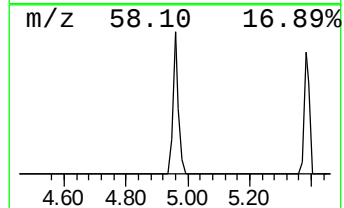
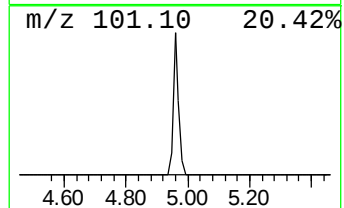
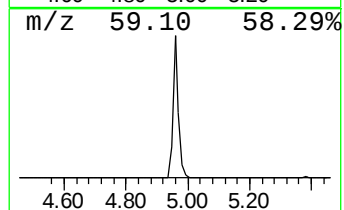
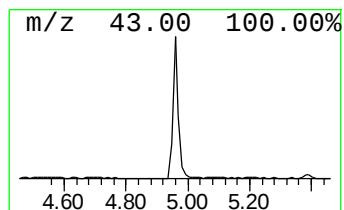
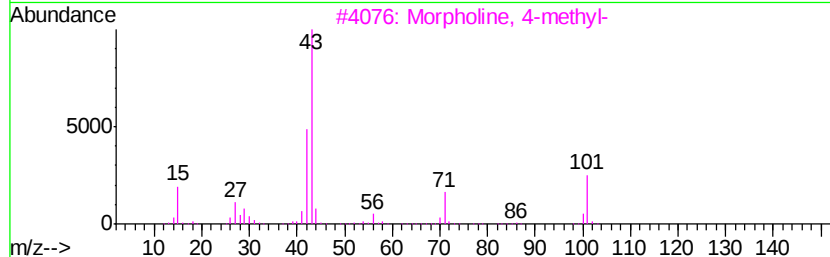
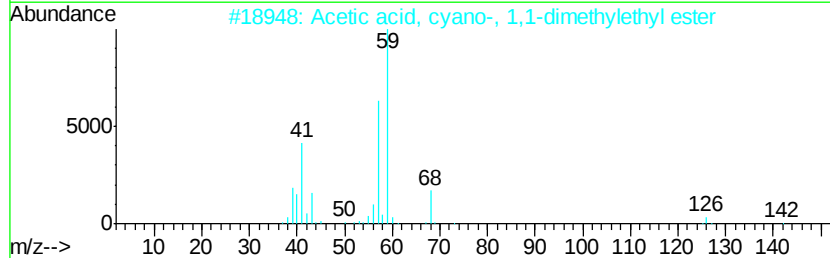
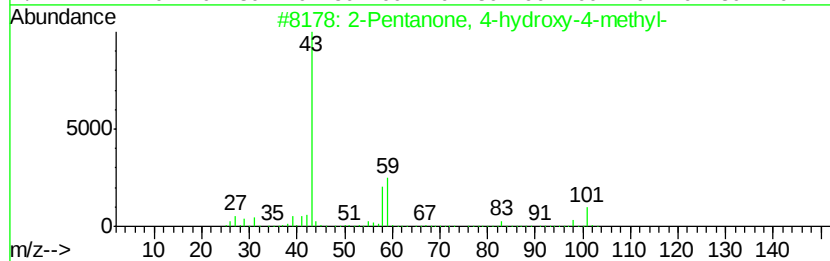
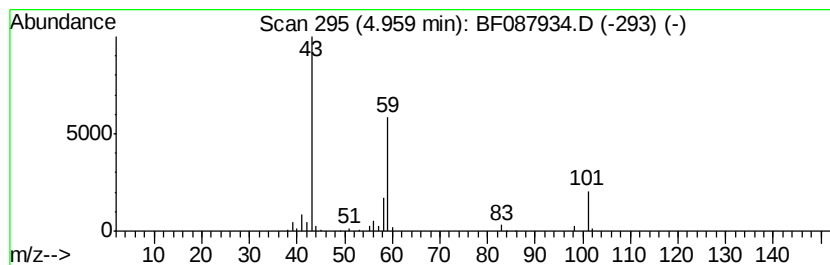
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	3.85 ng	128042	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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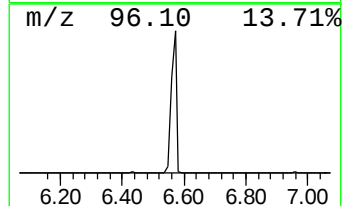
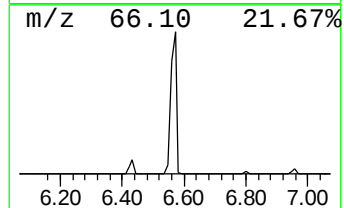
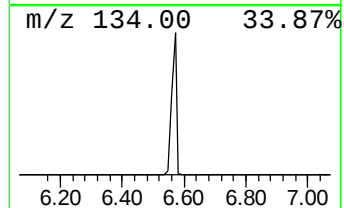
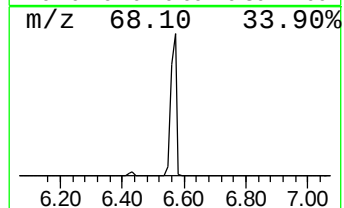
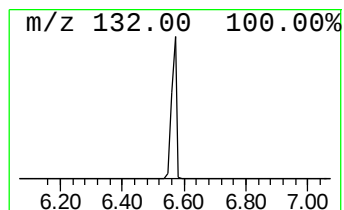
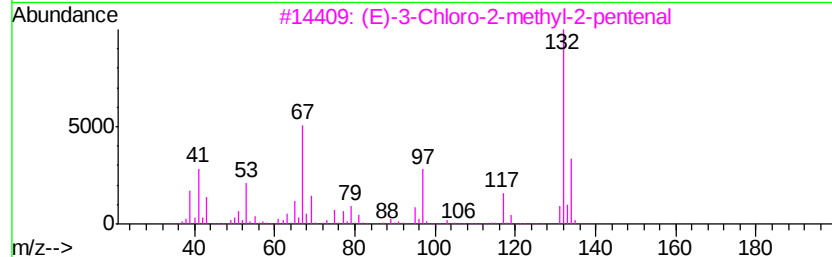
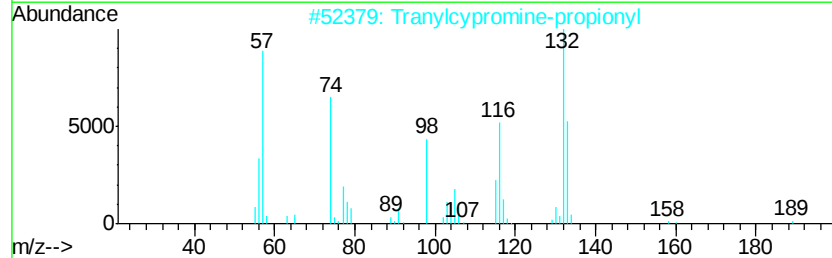
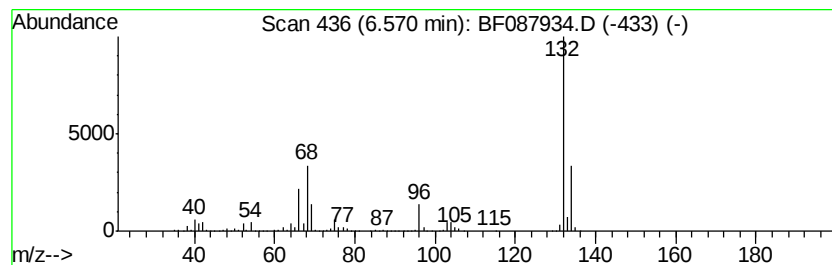
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Peak Number 4 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	77.93 ng	2592000	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	3.9	ng	128042	1	6.80	665185	20.0
unknown6.57	6.57	77.9	ng	2592000	1	6.80	665185	20.0