

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121415\
 Data File : BF083786.D
 Acq On : 14 Dec 2015 23:19
 Operator : UM/IZ
 Sample : G4779-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-35

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-BF121315.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	5.070	259	261	264	rBV	150318	183600	5.23%	0.853%
2	5.493	296	298	301	rBV	925776	1073698	30.59%	4.988%
3	6.522	385	388	390	rBV	856713	778170	22.17%	3.615%
4	6.659	398	400	403	rBV	1538046	2079066	59.23%	9.658%
5	6.899	419	421	423	rBB	746596	634498	18.08%	2.948%
6	7.059	432	435	437	rBV	2102076	2054362	58.53%	9.544%
7	7.459	467	470	472	rBV	1710198	1669754	47.57%	7.757%
8	8.179	531	533	536	rBB	820801	798086	22.74%	3.708%
9	9.265	625	628	630	rBV	3173358	3510101	100.00%	16.306%
10	9.939	684	687	689	rVB	1034019	990853	28.23%	4.603%
11	10.728	753	756	758	rBV2	1638782	2199648	62.67%	10.218%
12	10.853	765	767	771	rVB	29405	50828	1.45%	0.236%
13	11.413	814	816	819	rBV	1015657	953329	27.16%	4.429%
14	12.785	933	936	938	rBV	28536	42156	1.20%	0.196%
15	13.002	952	955	958	rBV	3078086	3032878	86.40%	14.089%
16	14.042	1044	1046	1049	rBV	803010	853716	24.32%	3.966%
17	15.482	1169	1172	1175	rBV	512184	621479	17.71%	2.887%

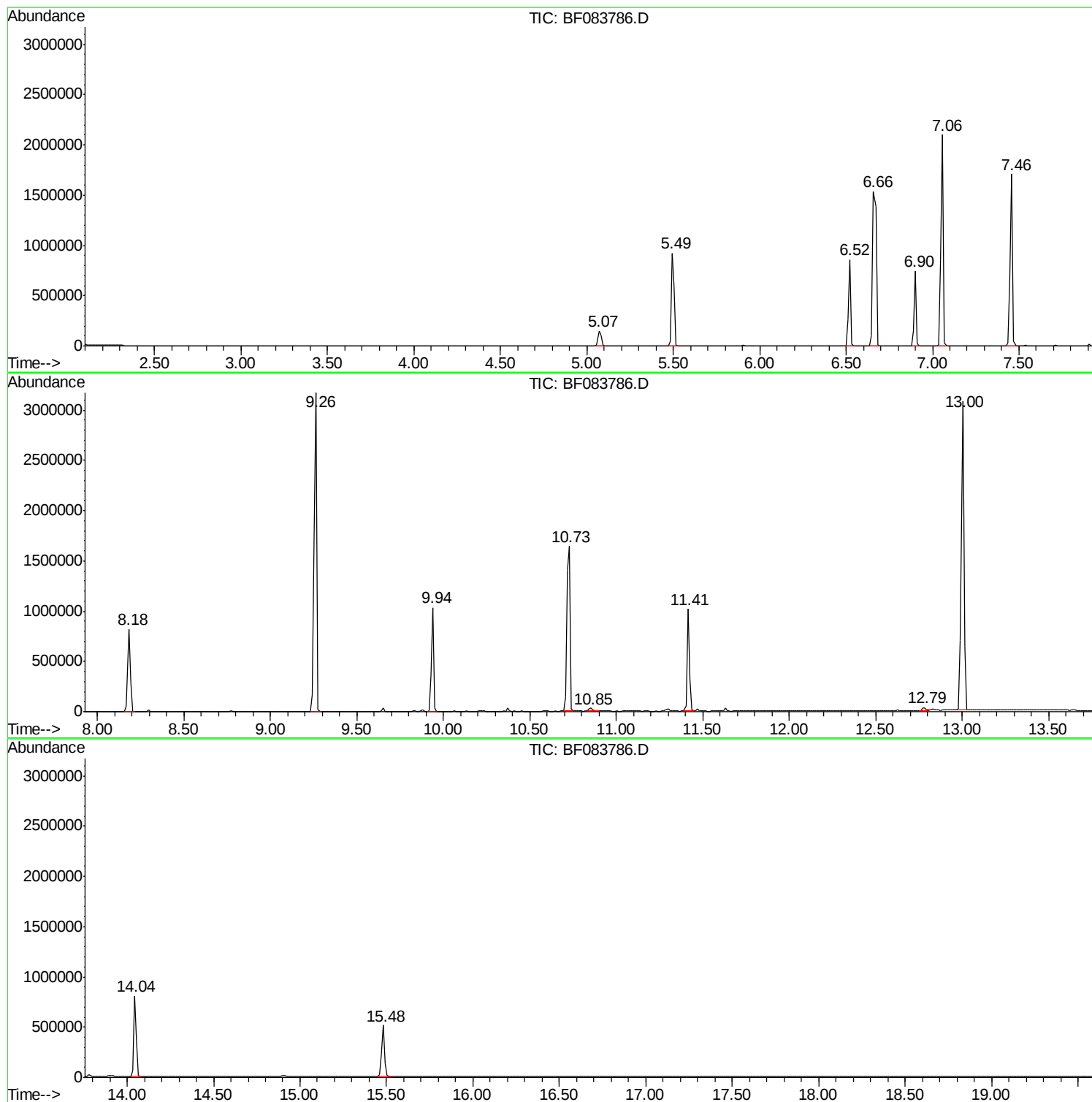
Sum of corrected areas: 21526222

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.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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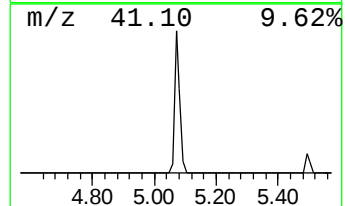
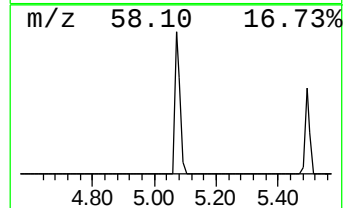
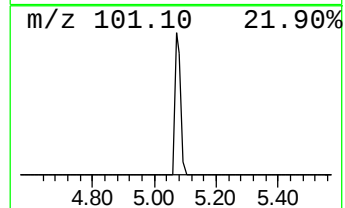
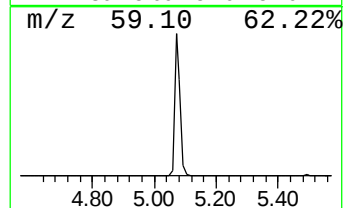
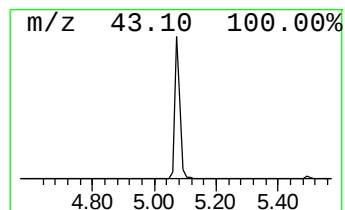
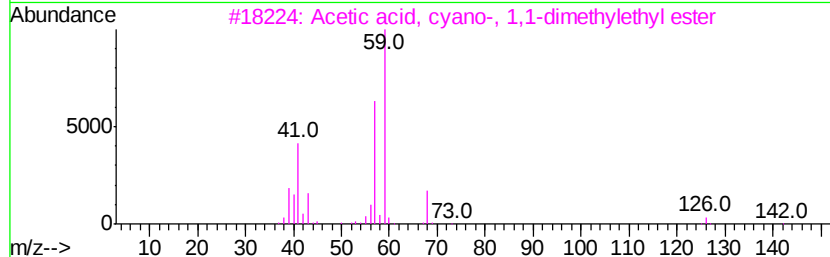
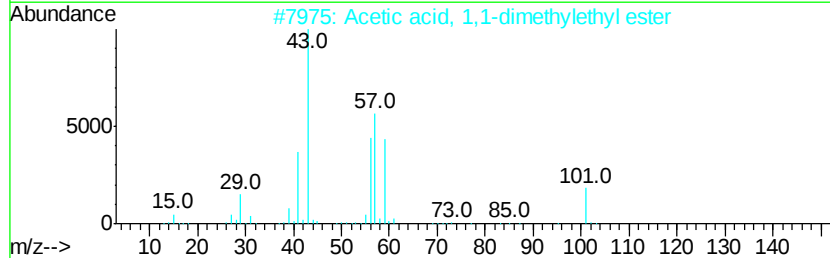
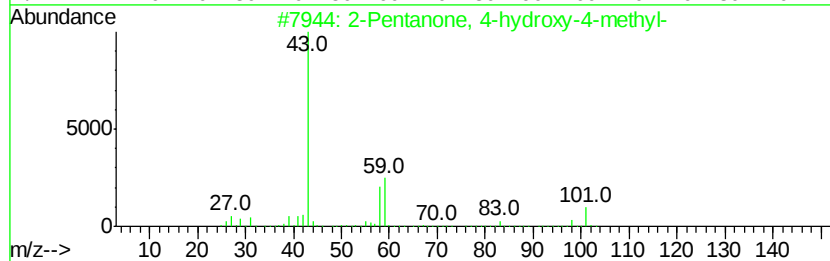
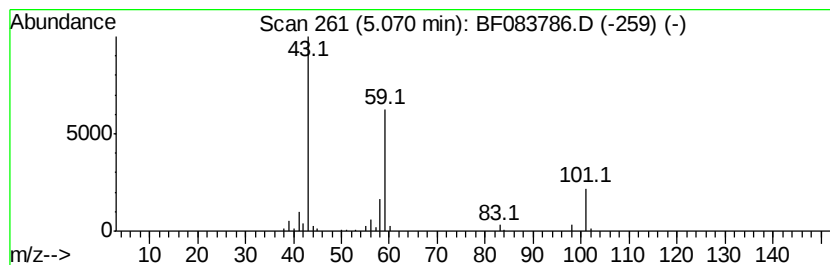
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	5.79 ng	183600	1,4-Dichlorobenzene-d4	6.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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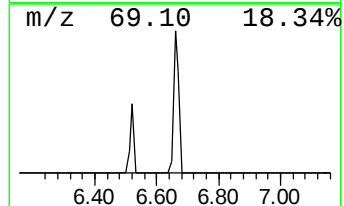
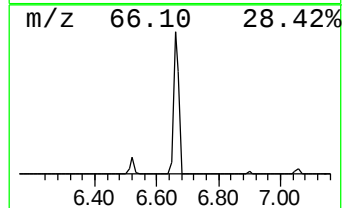
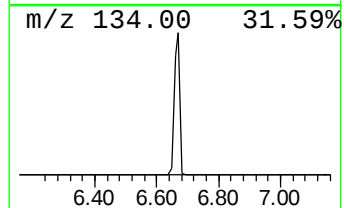
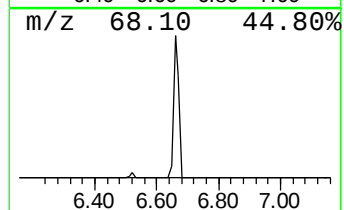
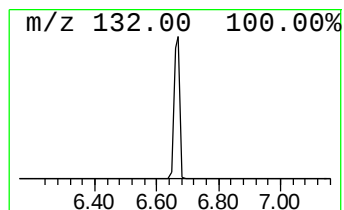
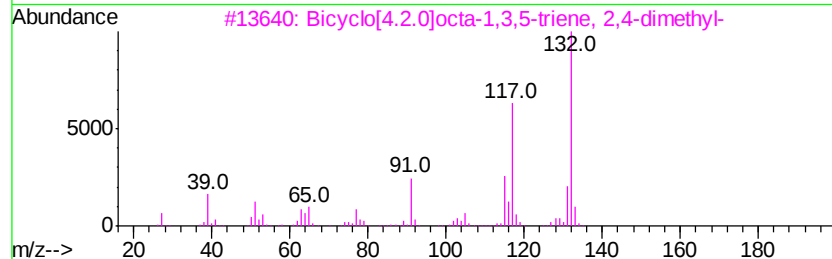
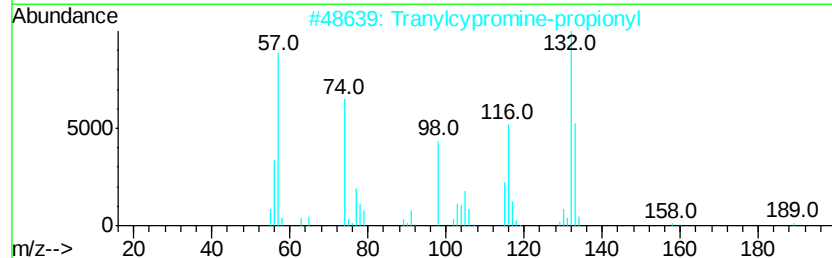
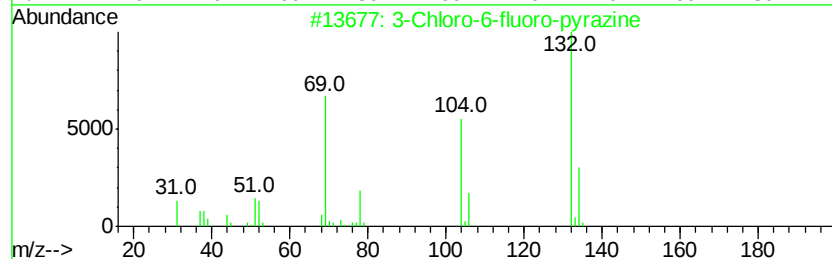
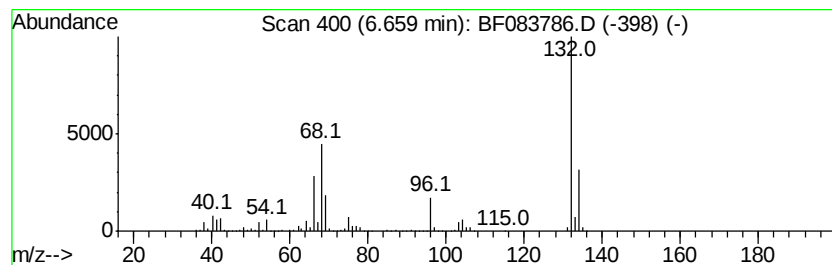
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	65.53 ng	2079070	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	5.8	ng	183600	1	6.90	634498	20.0
unknown6.66	6.66	65.5	ng	2079070	1	6.90	634498	20.0