

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041516\
 Data File : BF086251.D
 Acq On : 16 Apr 2016 8:24
 Operator : UM/SJ
 Sample : H2503-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-FB1-20160412

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-BF041516.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	5.081	259	262	266	rVB	175483	266597	3.49%	0.481%
2	5.482	294	297	300	rBV	3298307	3595202	47.04%	6.490%
3	6.510	384	387	389	rBV	2972794	2445009	31.99%	4.414%
4	6.659	397	400	402	rBV	5835153	6061329	79.31%	10.941%
5	6.887	418	420	423	rBV	1656758	1787447	23.39%	3.227%
6	7.047	431	434	437	rBV	5164854	5382668	70.43%	9.716%
7	7.459	467	470	472	rBV	4765575	5265712	68.90%	9.505%
8	7.699	489	491	494	rVB2	51794	103864	1.36%	0.187%
9	8.179	531	533	535	rVB	2808515	2487029	32.54%	4.489%
10	9.253	624	627	630	rBV	5895053	7642113	100.00%	13.795%
11	9.928	684	686	689	rVB	2353962	2534182	33.16%	4.575%
12	10.716	752	755	758	rBV	3597865	4130293	54.05%	7.456%
13	10.796	760	762	767	rVB	175085	188180	2.46%	0.340%
14	11.414	813	816	818	rBV	2951084	2469072	32.31%	4.457%
15	11.985	864	866	875	rBV	161972	244952	3.21%	0.442%
16	13.002	952	955	957	rBV	5427801	6397786	83.72%	11.549%
17	13.037	957	958	968	rVB	222612	244387	3.20%	0.441%
18	13.962	1037	1039	1043	rBV	85015	113416	1.48%	0.205%
19	14.042	1043	1046	1049	rBV	2433978	2540637	33.25%	4.586%
20	14.808	1111	1113	1118	rBV2	60481	120911	1.58%	0.218%
21	15.483	1169	1172	1175	rBV	1033546	1377076	18.02%	2.486%

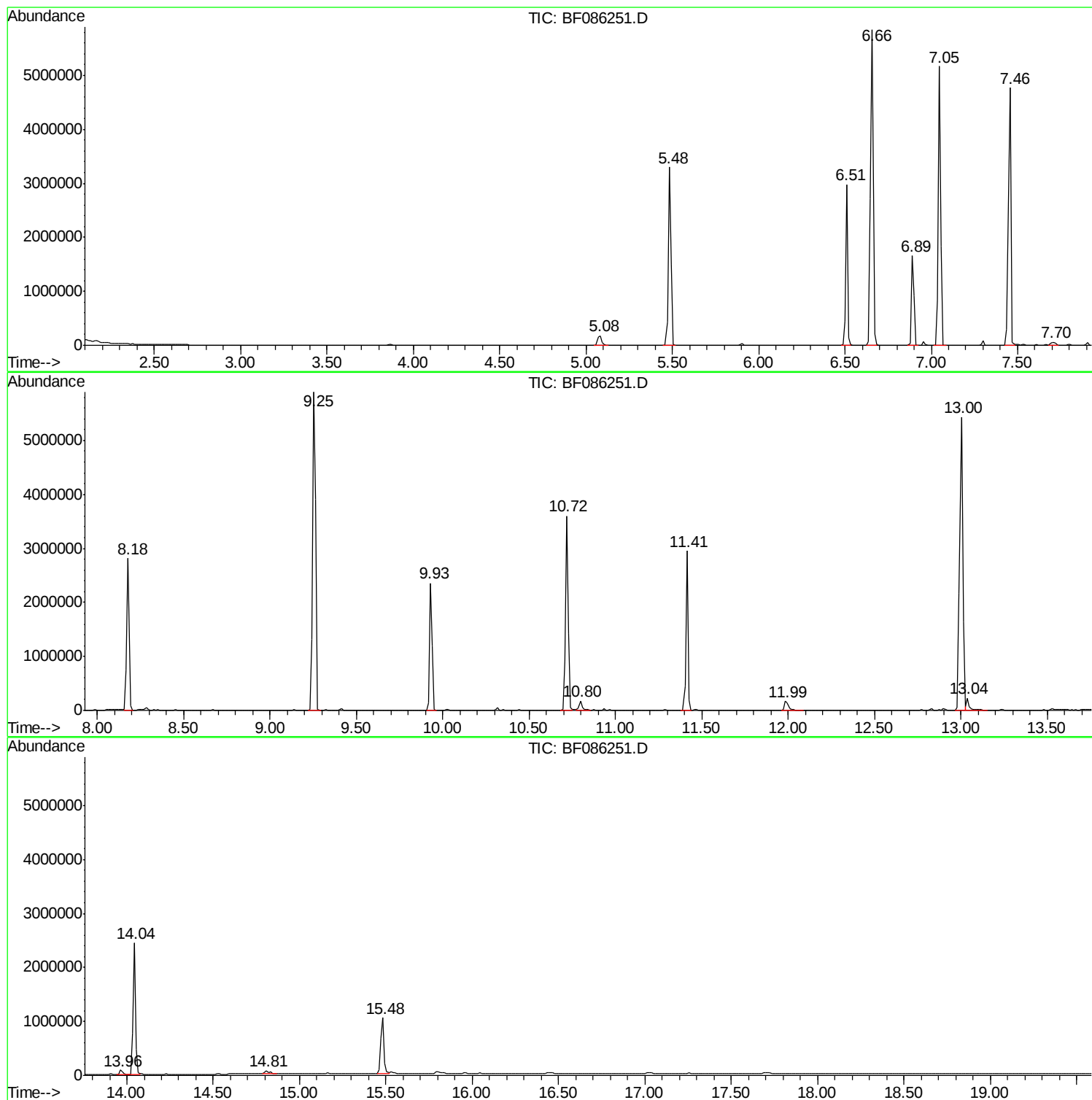
Sum of corrected areas: 55397862

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041516.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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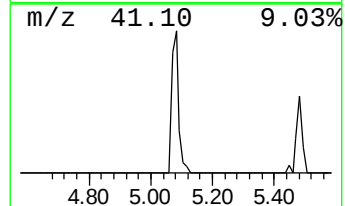
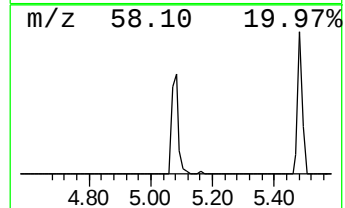
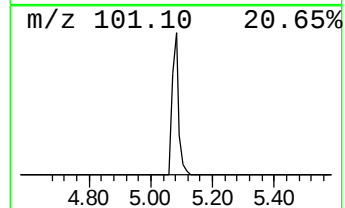
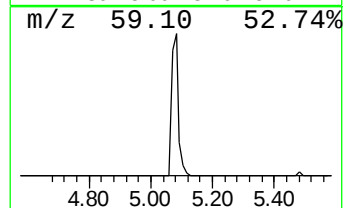
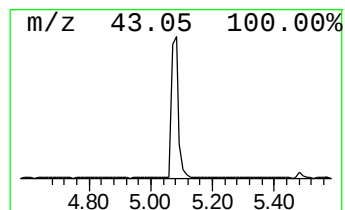
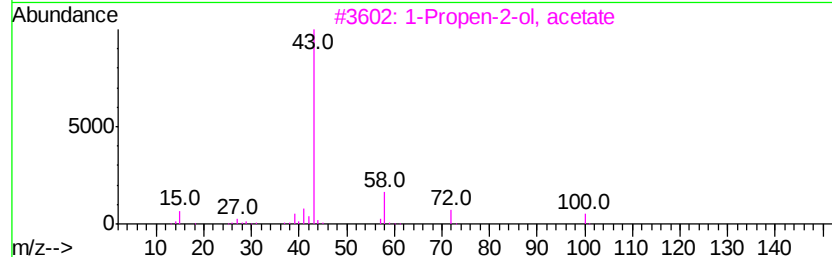
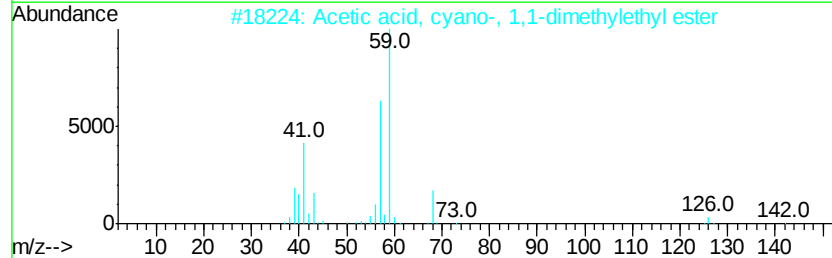
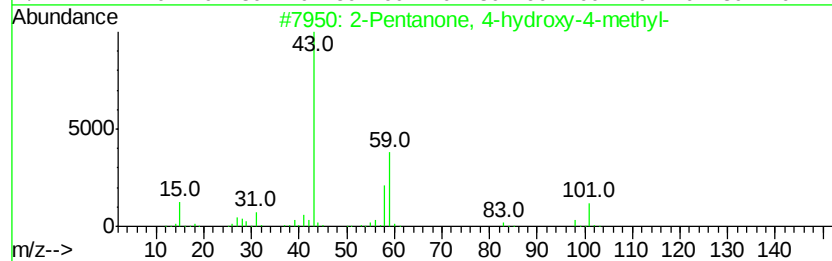
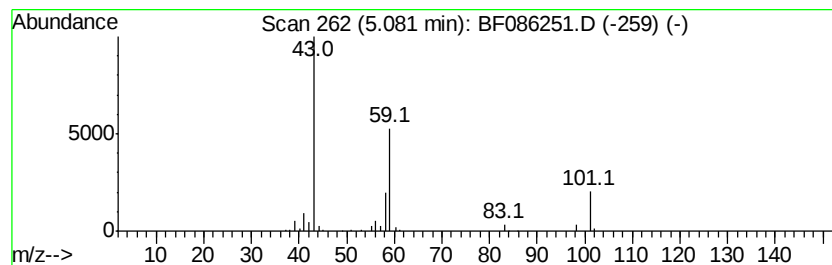
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041516.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	2.98 ng	266597	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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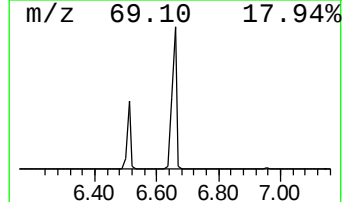
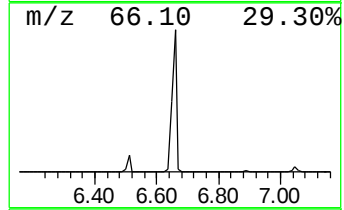
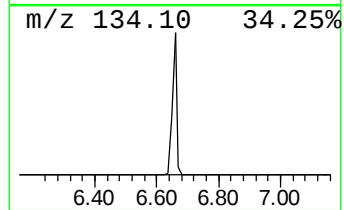
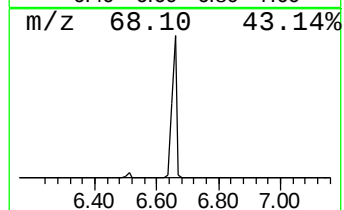
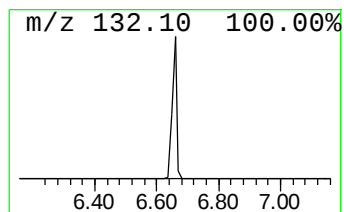
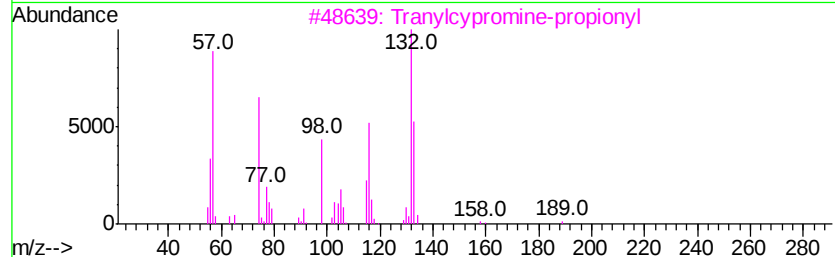
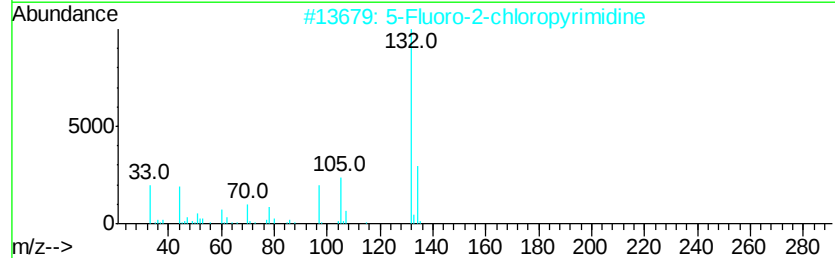
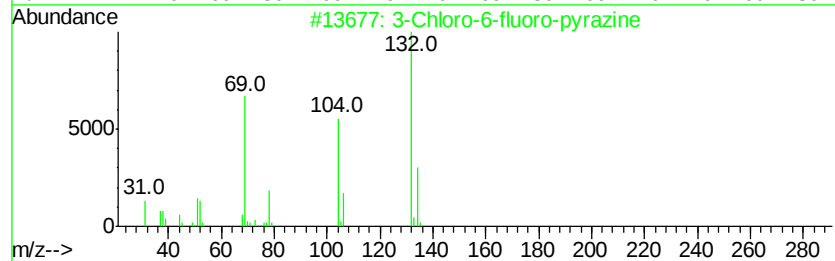
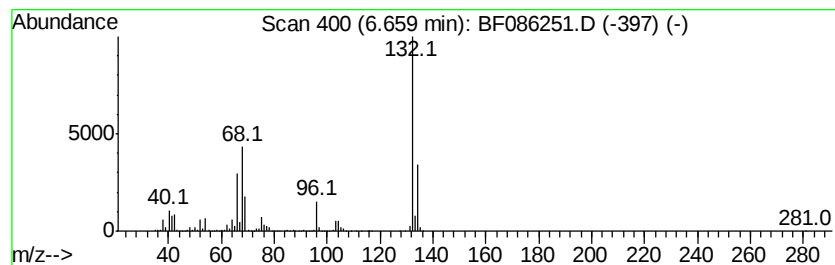
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	67.82 ng	6061330	1,4-Dichlorobenzene-d4	6.89

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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	3.0	ng	266597	1	6.89	1787450	20.0
unknown6.66	6.66	67.8	ng	6061330	1	6.89	1787450	20.0