

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042215\
 Data File : BF078728.D
 Acq On : 22 Apr 2015 21:37
 Operator : TP/IZ
 Sample : PB82885BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82885BL

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-BF040115.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	1.404	18	19	25	rBV	524887	914379	46.13%	9.156%
2	1.495	25	27	58	rVB	995691	1982146	100.00%	19.847%
3	3.301	182	185	195	rBV	120320	183341	9.25%	1.836%
4	3.804	226	229	243	rVB	560386	669094	33.76%	6.700%
5	5.290	357	359	368	rBV	576726	662522	33.42%	6.634%
6	5.427	368	371	374	rVV	538475	704932	35.56%	7.059%
7	5.782	400	402	406	rVB	98576	146002	7.37%	1.462%
8	6.022	420	423	426	rBV	463599	553437	27.92%	5.542%
9	6.730	482	485	487	rBV	285981	410492	20.71%	4.110%
10	7.942	589	591	594	rBV	147468	194784	9.83%	1.950%
11	9.965	764	768	770	rBV	609356	862673	43.52%	8.638%
12	11.131	867	870	873	rBV	181091	231853	11.70%	2.322%
13	12.605	996	999	1002	rBV	372817	513542	25.91%	5.142%
14	13.862	1106	1109	1112	rBV	191759	249183	12.57%	2.495%
15	16.400	1328	1331	1334	rBV	916165	1113969	56.20%	11.154%
16	17.737	1445	1448	1451	rBV	271571	300278	15.15%	3.007%
17	19.429	1594	1596	1599	rBV	236168	294257	14.85%	2.946%

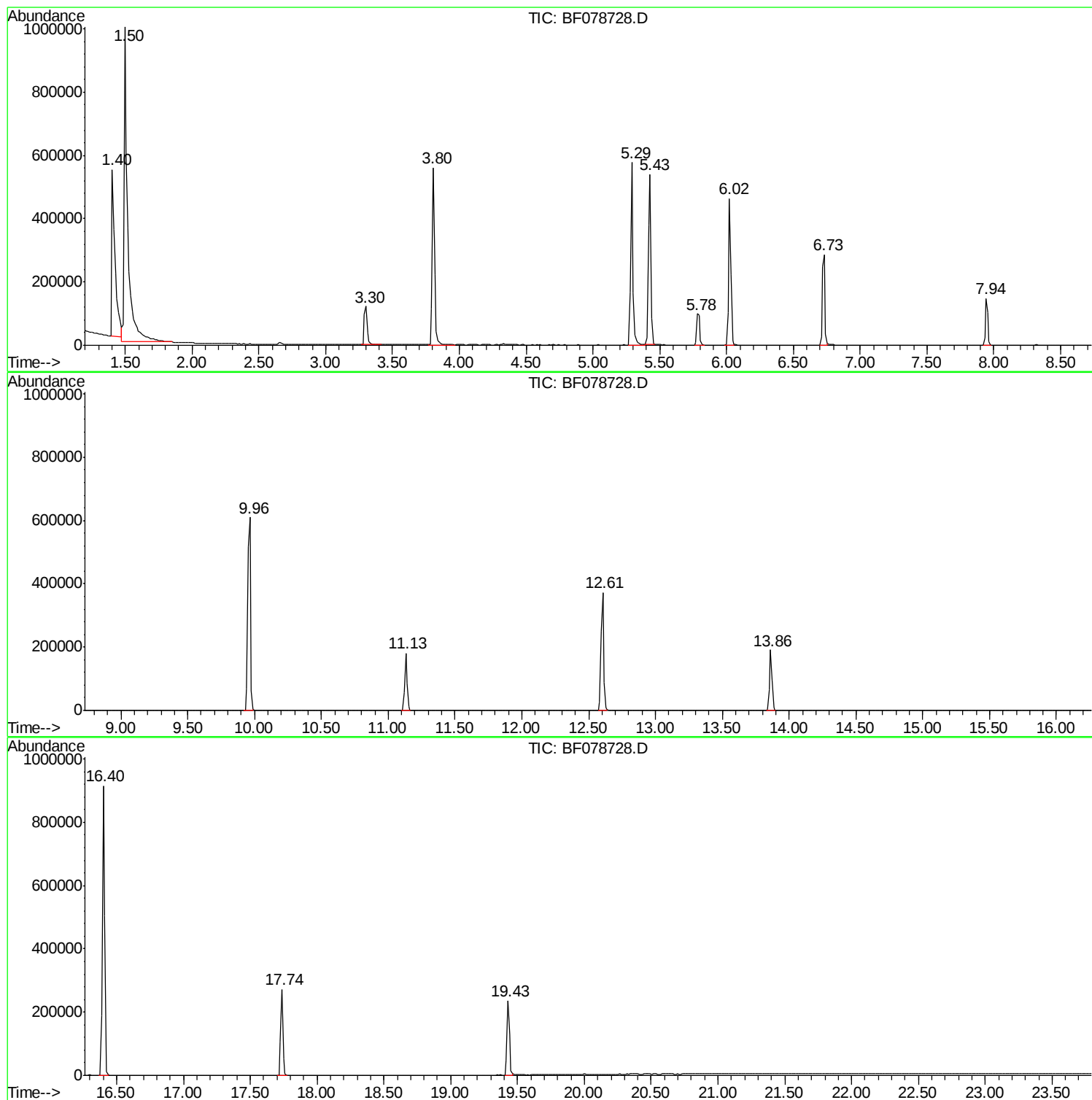
Sum of corrected areas: 9986884

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.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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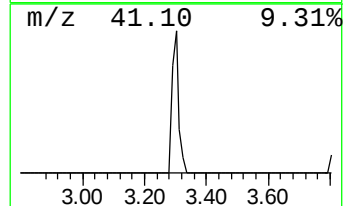
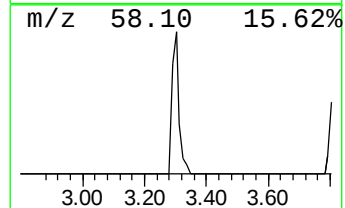
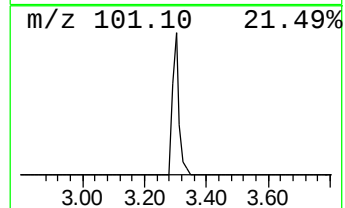
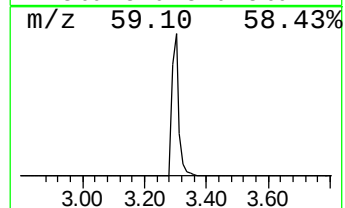
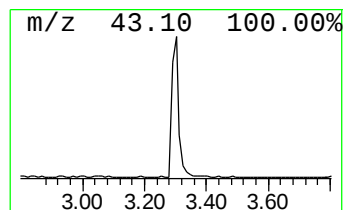
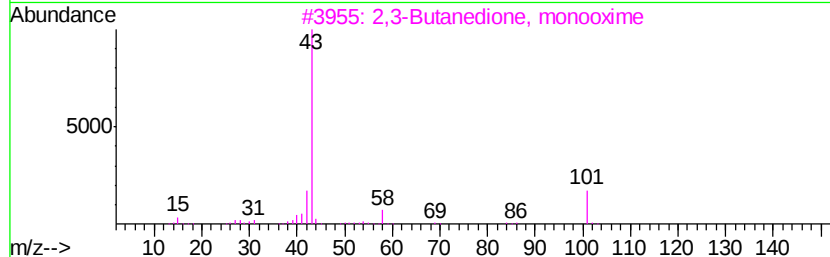
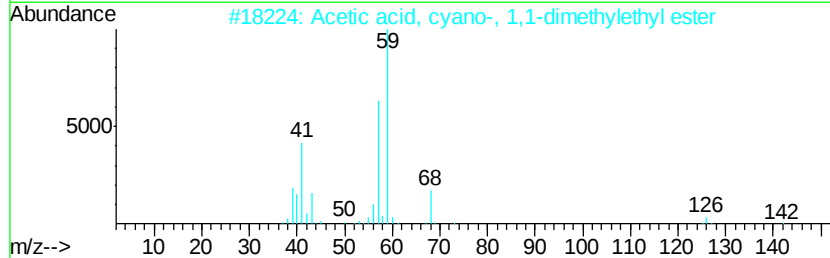
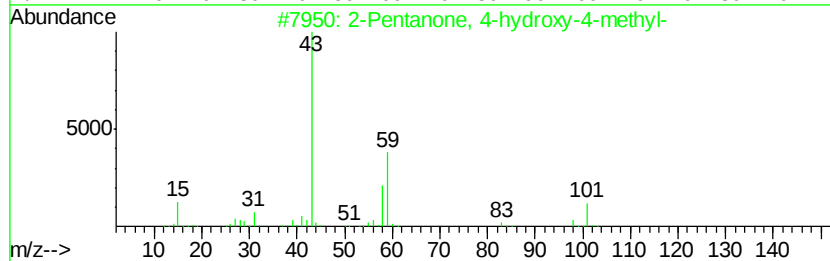
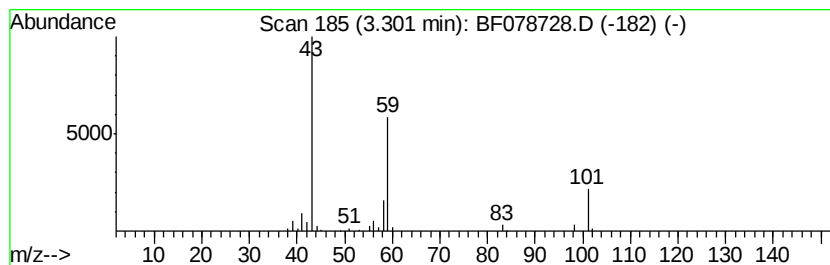
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	25.11 ng	183341	1,4-Dichlorobenzene-d4	5.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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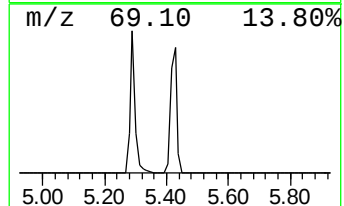
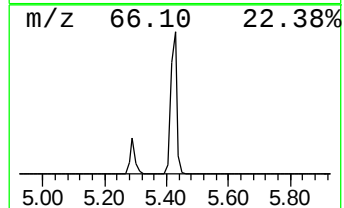
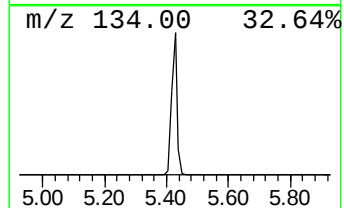
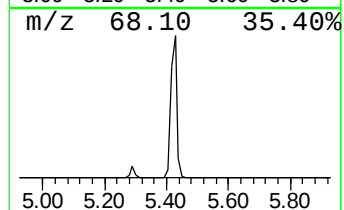
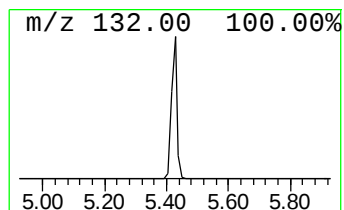
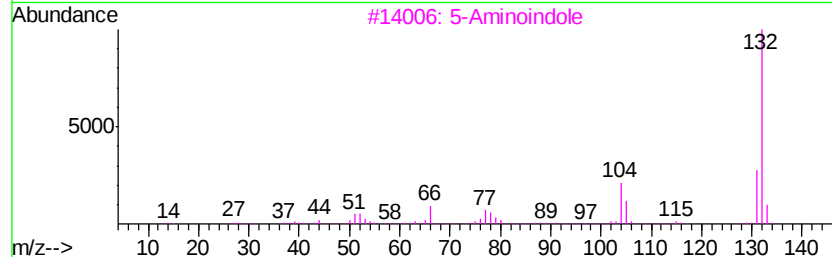
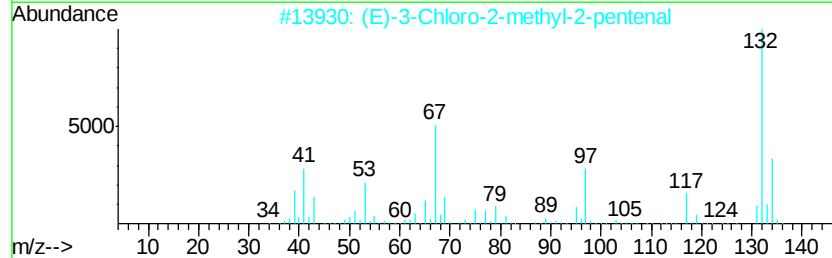
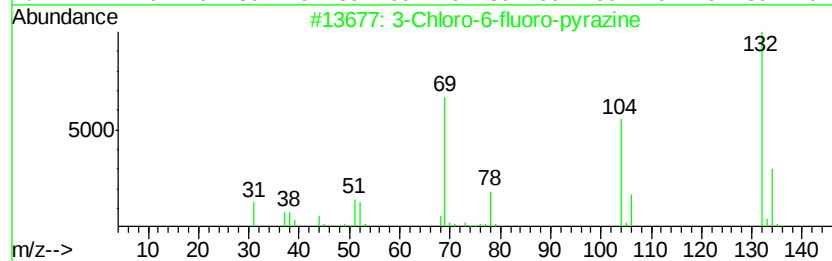
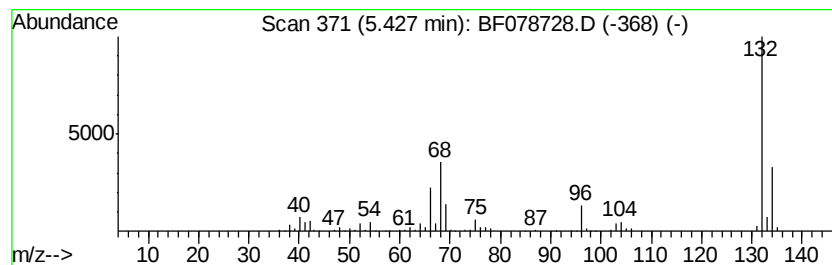
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Peak Number 4 unknown5.43 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.43	96.56 ng	704932	1,4-Dichlorobenzene-d4	5.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.30	25.1	ng	183341	1	5.79	146002	20.0
unknown5.43	5.43	96.6	ng	704932	1	5.79	146002	20.0