

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033115\
 Data File : BF078117.D
 Acq On : 31 Mar 2015 16:42
 Operator : TP/IZ
 Sample : G1704-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-11(0-10)

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-BF031115.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	1.321	36	38	50	rVB	107133	269292	8.77%	2.417%
2	1.481	50	52	62	rVV	72376	154837	5.04%	1.390%
3	1.607	62	63	71	rVV	144874	263939	8.59%	2.369%
4	1.721	71	73	111	rVB	1668298	3071732	100.00%	27.571%
5	4.773	338	340	348	rVB	57611	72090	2.35%	0.647%
6	5.333	386	389	392	rBV	462734	597823	19.46%	5.366%
7	6.636	501	503	505	rBV	576209	633156	20.61%	5.683%
8	6.762	511	514	516	rBV	657447	675008	21.97%	6.059%
9	7.047	537	539	541	rBV	235195	239946	7.81%	2.154%
10	7.230	553	555	557	rBV	540607	487269	15.86%	4.374%
11	7.744	597	600	602	rBV	335601	377731	12.30%	3.390%
12	8.625	674	677	679	rBV	315787	335787	10.93%	3.014%
13	9.973	792	795	797	rBV	690092	783953	25.52%	7.036%
14	10.785	864	866	869	rVB	389948	399799	13.02%	3.588%
15	11.768	950	952	954	rBV	486540	473190	15.40%	4.247%
16	12.625	1024	1027	1029	rBV	454423	435581	14.18%	3.910%
17	14.614	1199	1201	1204	rBV	706110	970569	31.60%	8.712%
18	15.905	1312	1314	1317	rBV	453123	472836	15.39%	4.244%
19	17.688	1467	1470	1473	rBV	288256	426699	13.89%	3.830%

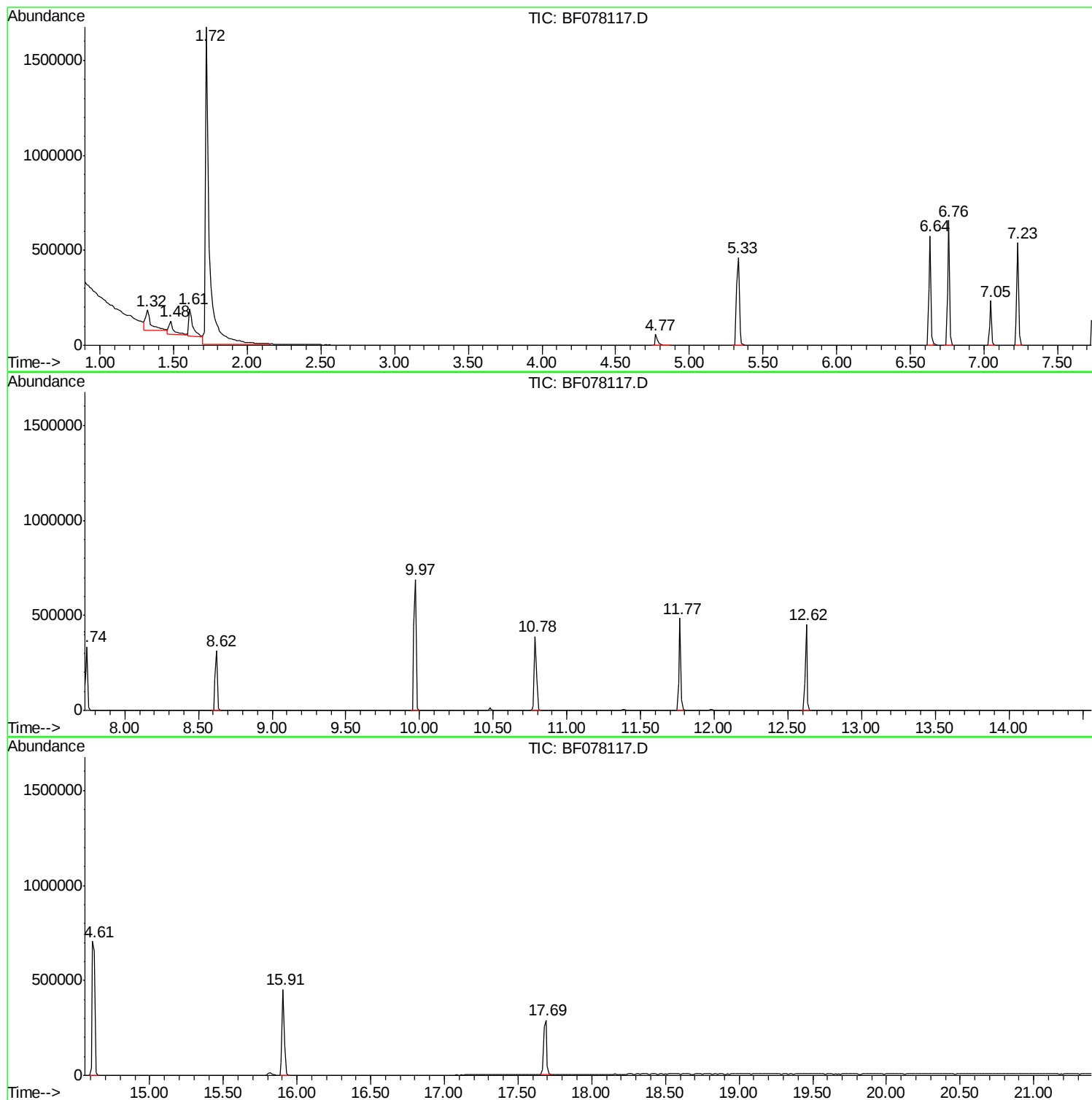
Sum of corrected areas: 11141237

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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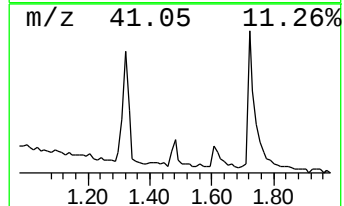
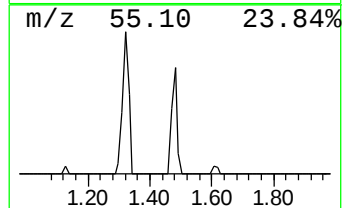
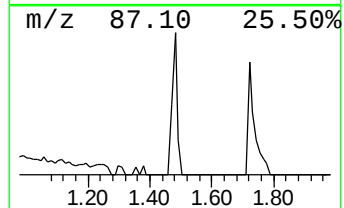
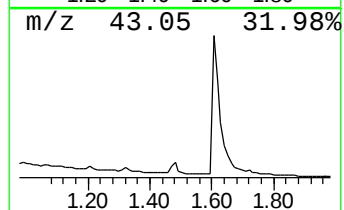
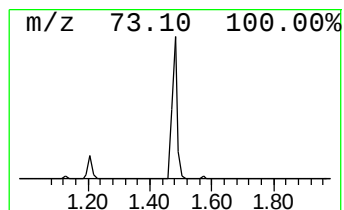
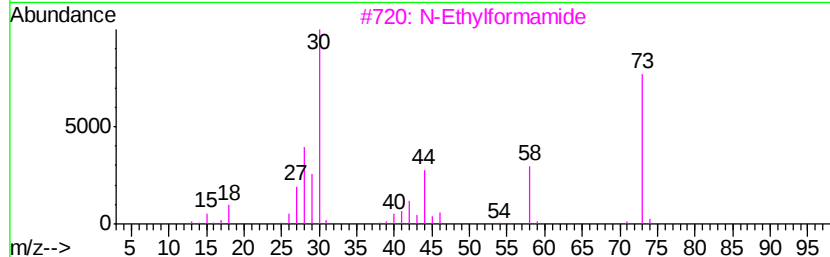
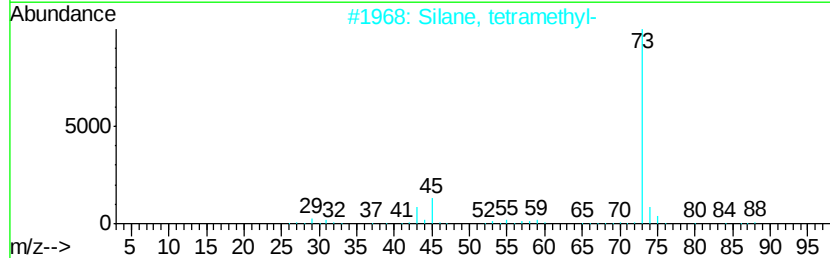
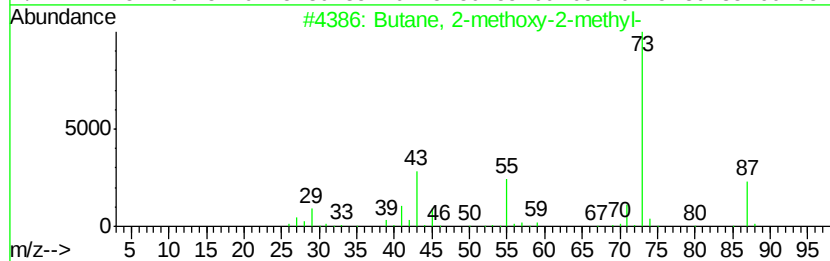
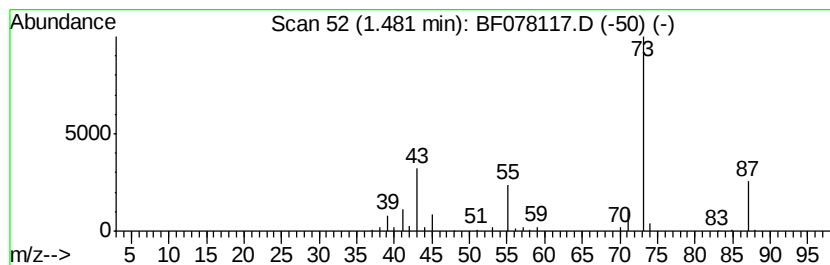
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	12.91 ng	154837	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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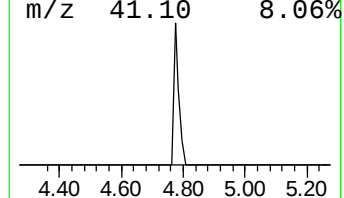
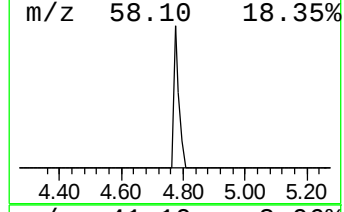
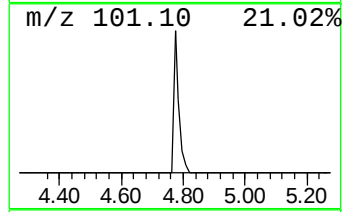
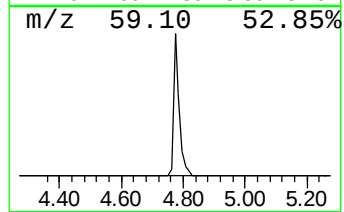
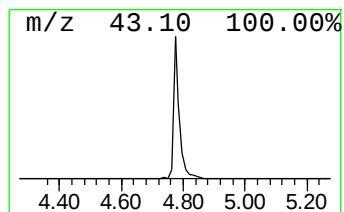
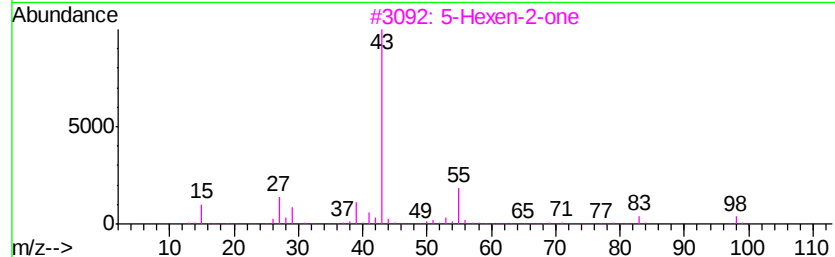
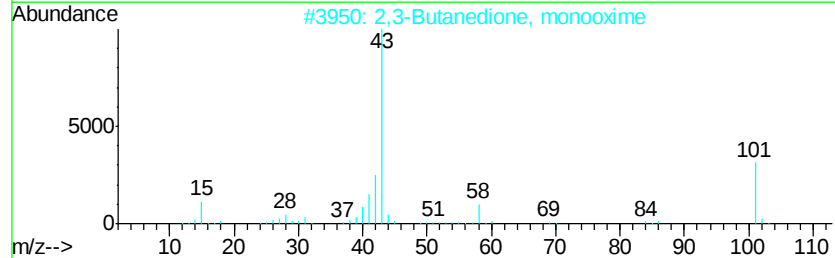
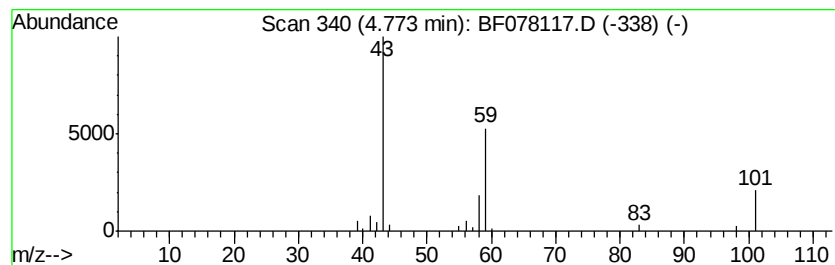
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	6.01 ng	72090	1,4-Dichlorobenzene-d4	7.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
4	Acetone	58	C3H6O	000067-64-1	9	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9	



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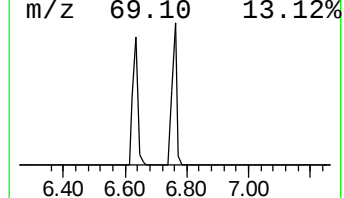
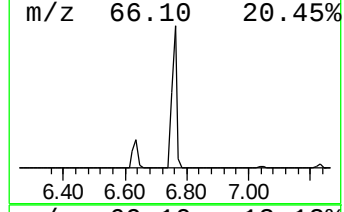
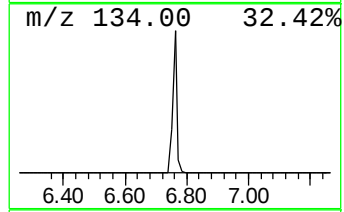
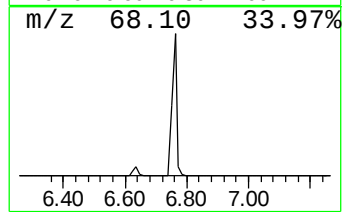
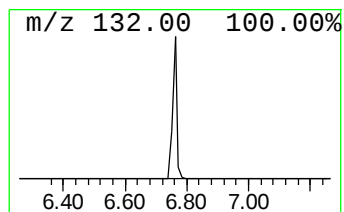
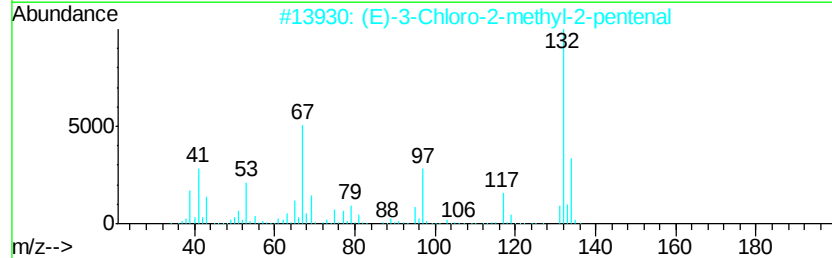
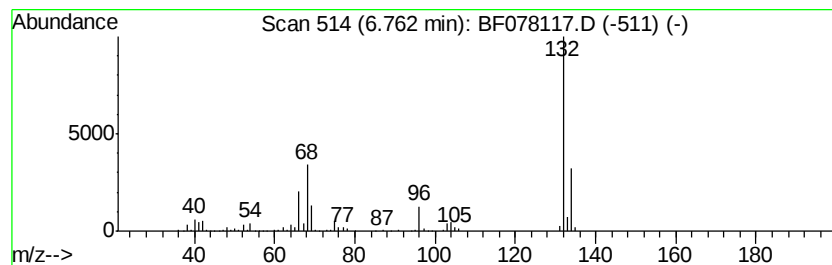
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Peak Number 6 unknown6.76 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	56.26 ng	675008	1,4-Dichlorobenzene-d4	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	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
Butane, 2-methoxy...	1.48	12.9	ng	154837	1	7.05	239946	20.0
2-Pentanone, 4-hy...	4.77	6.0	ng	72090	1	7.05	239946	20.0
unknown6.76	6.76	56.3	ng	675008	1	7.05	239946	20.0