

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031915\
 Data File : BF077834.D
 Acq On : 19 Mar 2015 16:52
 Operator : TP/IZ
 Sample : PB82191BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82191BL

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	35	38	41	rVB	5130262	5896858	100.00%	35.736%
2	1.664	66	68	77	rVV	379933	581408	9.86%	3.523%
3	1.778	77	78	96	rVB	785620	1286134	21.81%	7.794%
4	4.910	350	352	357	rBV	94551	115889	1.97%	0.702%
5	5.447	396	399	401	rBV	675340	854115	14.48%	5.176%
6	6.727	508	511	513	rBV	1003351	875618	14.85%	5.306%
7	6.864	520	523	525	rBV	1018000	926846	15.72%	5.617%
8	7.150	545	548	551	rBV	225958	202779	3.44%	1.229%
9	7.333	562	564	567	rBV	685468	706711	11.98%	4.283%
10	7.847	606	609	611	rBV	573165	542748	9.20%	3.289%
11	8.727	684	686	688	rBV	314226	275912	4.68%	1.672%
12	10.076	801	804	806	rBV	1264661	1128886	19.14%	6.841%
13	10.899	873	876	878	rBV	314880	303464	5.15%	1.839%
14	11.871	959	961	964	rBV2	451414	595401	10.10%	3.608%
15	12.739	1034	1037	1039	rBV	287505	313127	5.31%	1.898%
16	14.728	1209	1211	1214	rBV	1049598	1197060	20.30%	7.254%
17	16.020	1321	1324	1326	rBV	244666	339081	5.75%	2.055%
18	17.700	1468	1471	1474	rBV	307826	359322	6.09%	2.178%

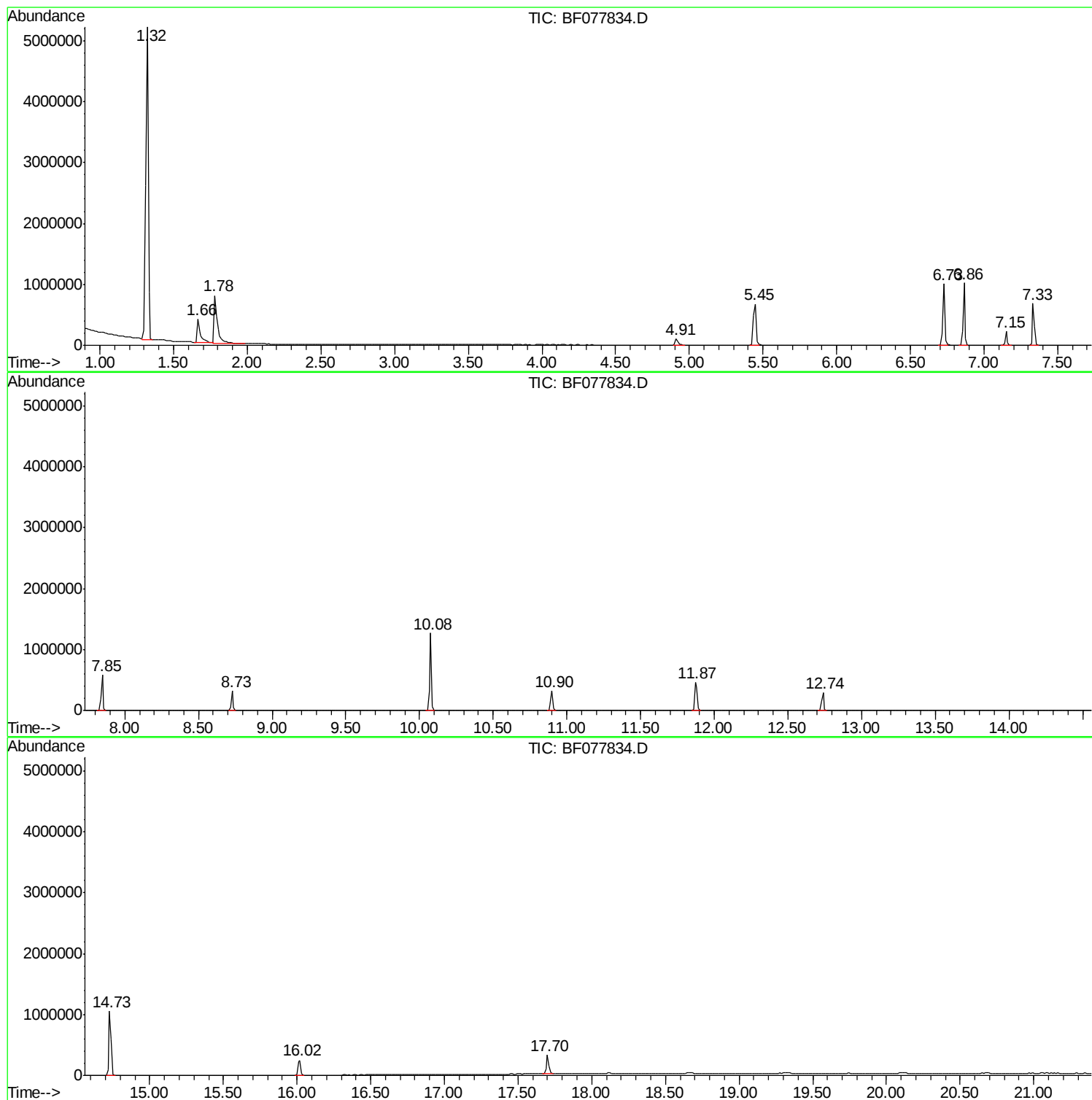
Sum of corrected areas: 16501359

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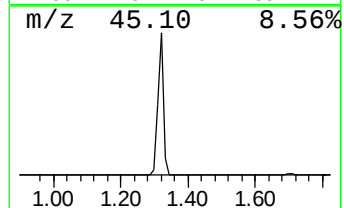
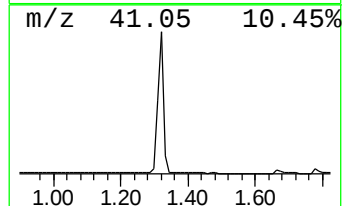
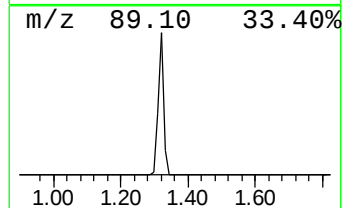
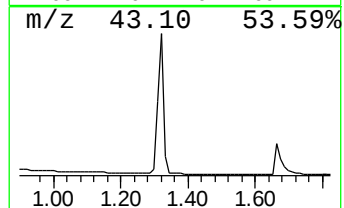
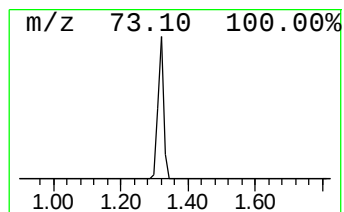
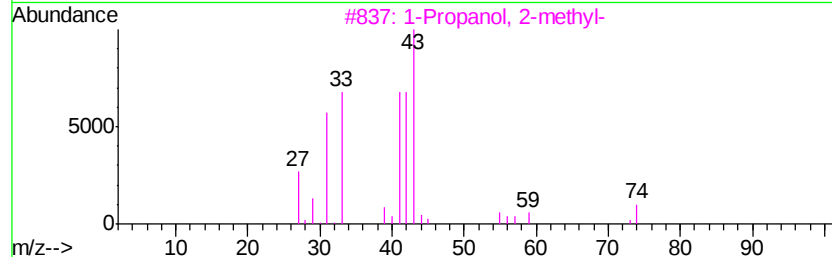
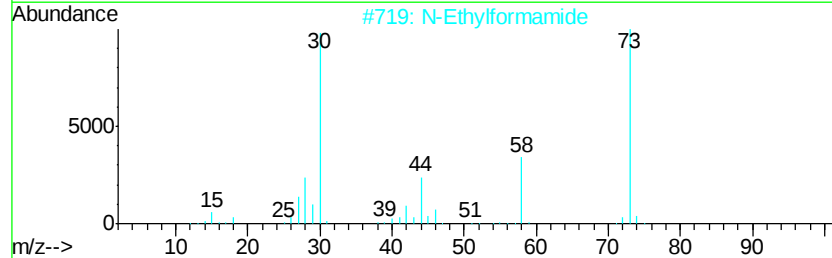
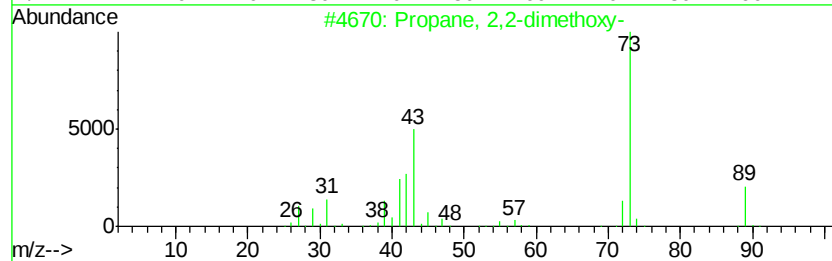
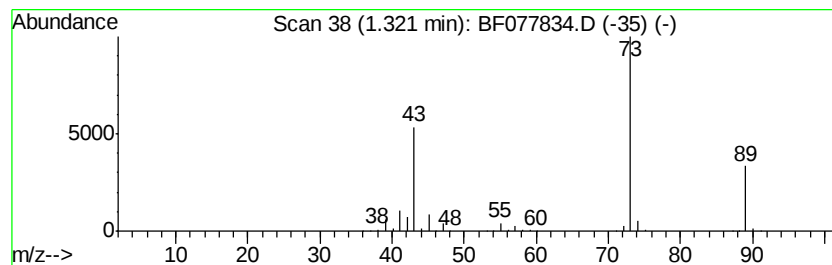
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	581.60 ng	5896860	1,4-Dichlorobenzene-d4	7.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4	1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



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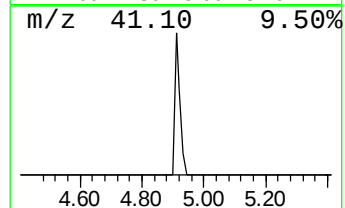
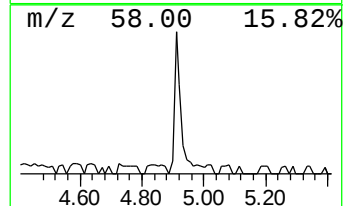
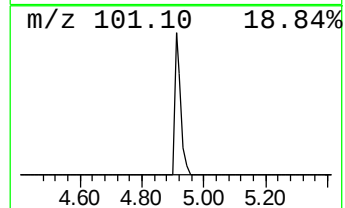
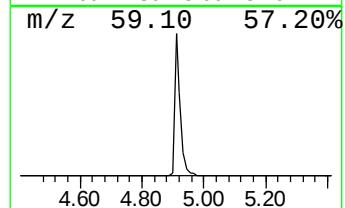
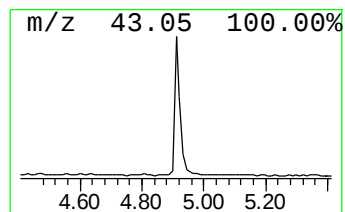
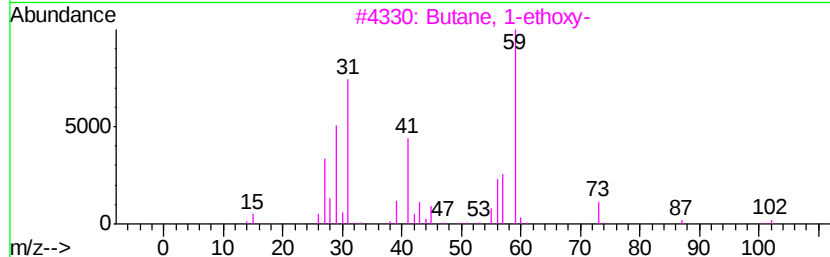
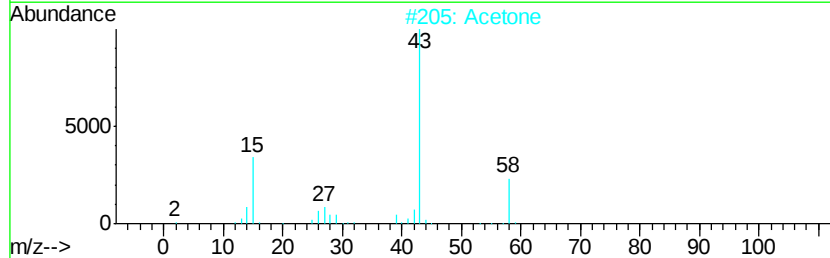
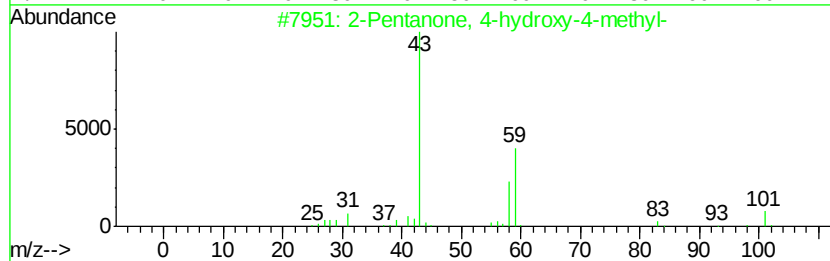
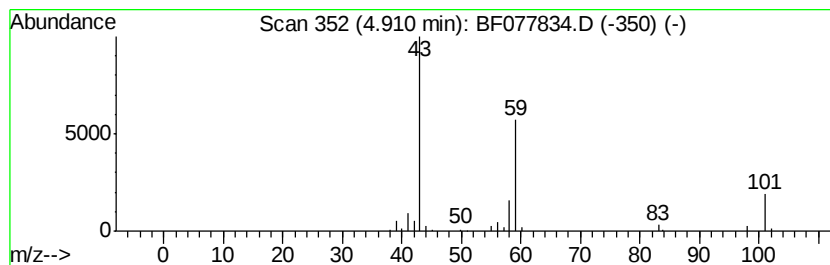
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	11.43 ng	115889	1,4-Dichlorobenzene-d4	7.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	45
2	Acetone	58	C3H6O		000067-64-1	9
3	Butane, 1-ethoxy-	102	C6H14O		000628-81-9	9
4	5-Hexen-2-one	98	C6H10O		000109-49-9	9
5	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	9



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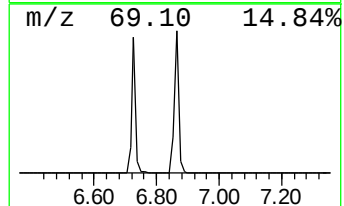
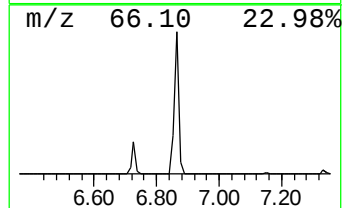
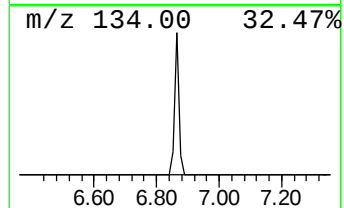
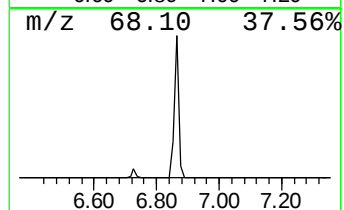
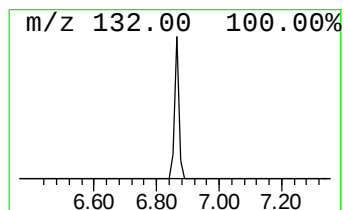
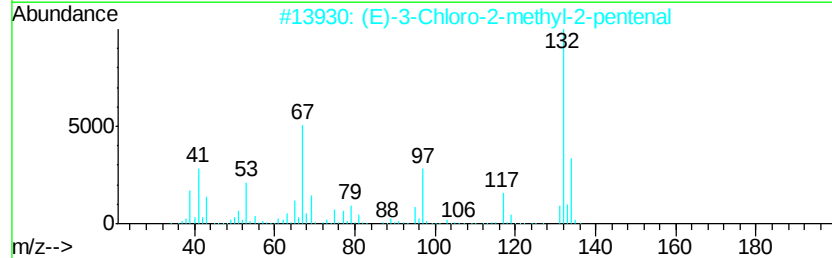
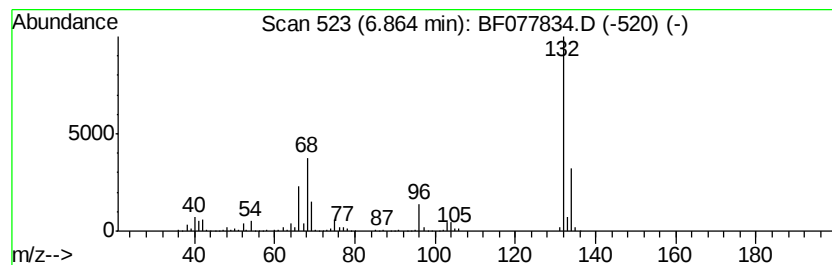
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Peak Number 5 unknown6.86 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	91.41 ng	926846	1,4-Dichlorobenzene-d4	7.15

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
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
Propane, 2,2-dime...	1.32	581.6	ng	5896860	1	7.15	202779	20.0
2-Pentanone, 4-hy...	4.91	11.4	ng	115889	1	7.15	202779	20.0
unknown6.86	6.86	91.4	ng	926846	1	7.15	202779	20.0