

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012115\
 Data File : BF077004.D
 Acq On : 21 Jan 2015 19:50
 Operator : TP/IZ
 Sample : PB81398BL
 Misc : W
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81398BL

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-BF011415.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	1.350	22	23	28	rBV	15677	28904	2.48%	0.336%
2	1.430	28	30	38	rVB	25305	62793	5.38%	0.729%
3	3.956	249	251	259	rBV	56994	143617	12.30%	1.668%
4	4.904	330	334	348	rBV	440502	865116	74.09%	10.046%
5	7.259	537	540	544	rBV	559300	831628	71.22%	9.657%
6	7.339	544	547	553	rVB	514927	922662	79.02%	10.714%
7	7.853	588	592	598	rBV	118179	185568	15.89%	2.155%
8	8.173	616	620	623	rBV	444391	691531	59.22%	8.030%
9	9.145	702	705	709	rBV	307693	539067	46.16%	6.260%
10	10.756	843	846	850	rBV	164797	259242	22.20%	3.010%
11	13.420	1075	1079	1082	rBV	654653	1081582	92.62%	12.559%
12	14.883	1204	1207	1211	rBV	176035	287017	24.58%	3.333%
13	16.586	1353	1356	1359	rBV	527468	660704	56.58%	7.672%
14	17.694	1450	1453	1456	rBV	233515	293461	25.13%	3.408%
15	19.923	1646	1648	1651	rBV	938554	1167703	100.00%	13.559%
16	21.192	1756	1759	1762	rBV	298625	310808	26.62%	3.609%
17	22.838	1901	1903	1906	rBV	192829	280518	24.02%	3.257%

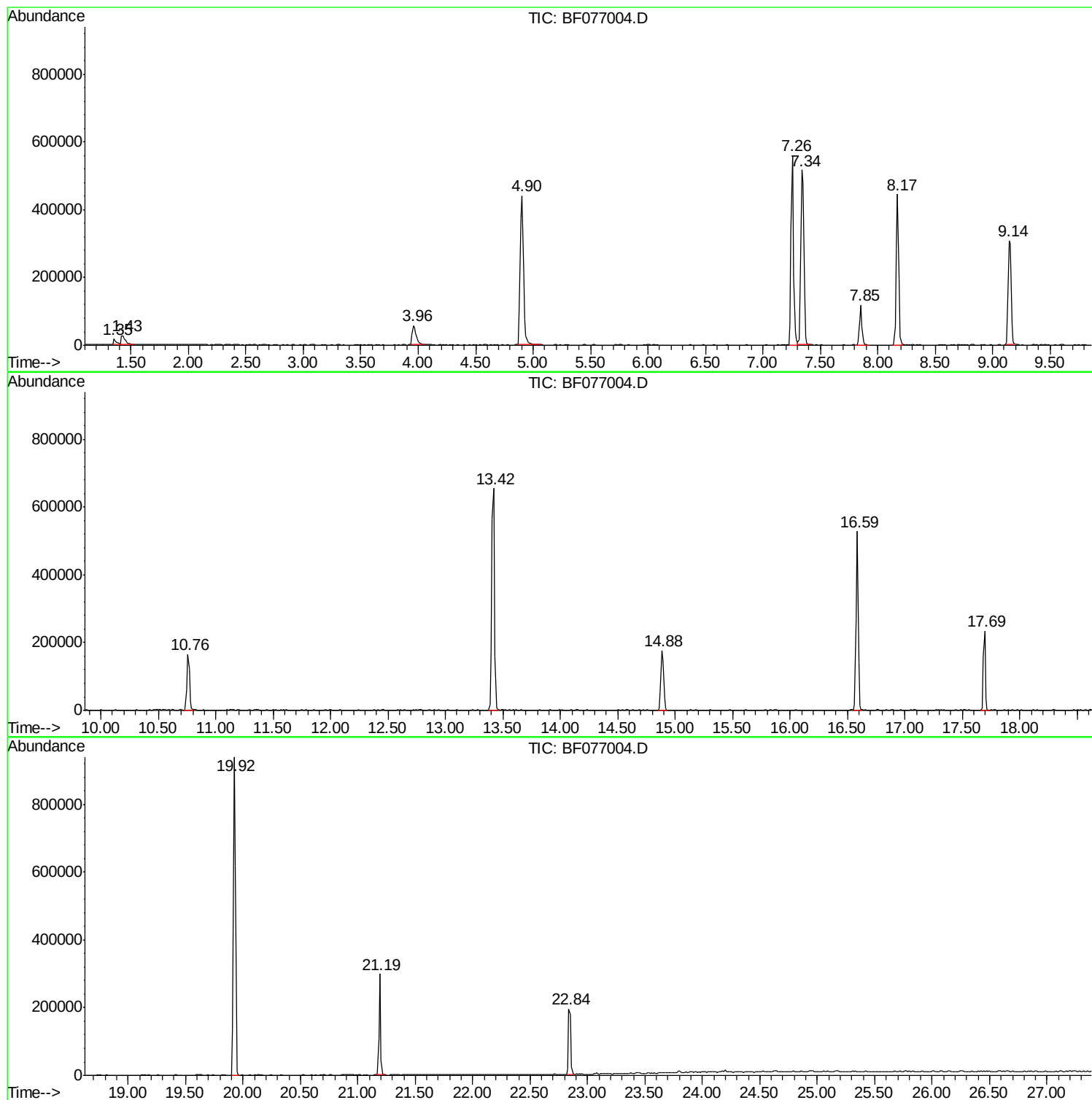
Sum of corrected areas: 8611921

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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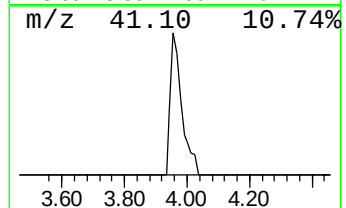
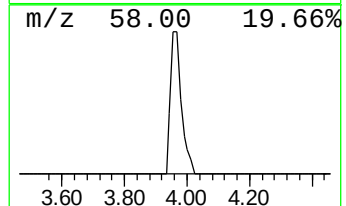
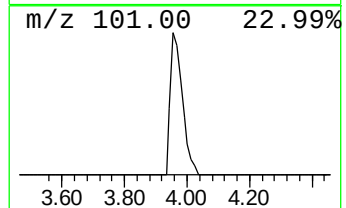
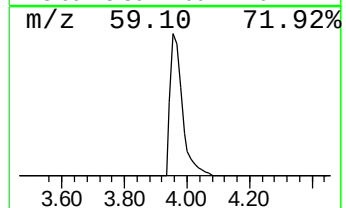
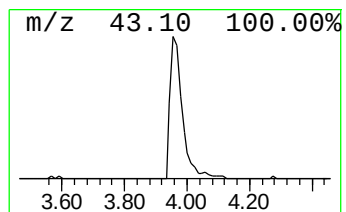
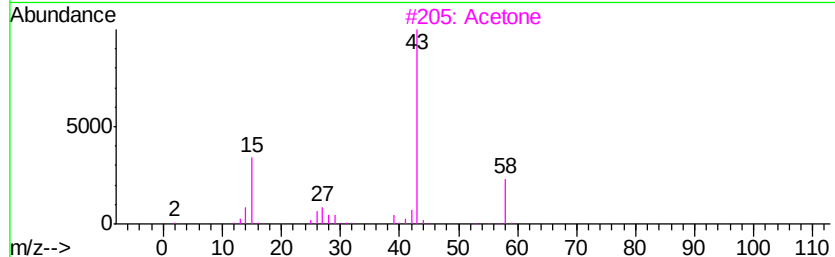
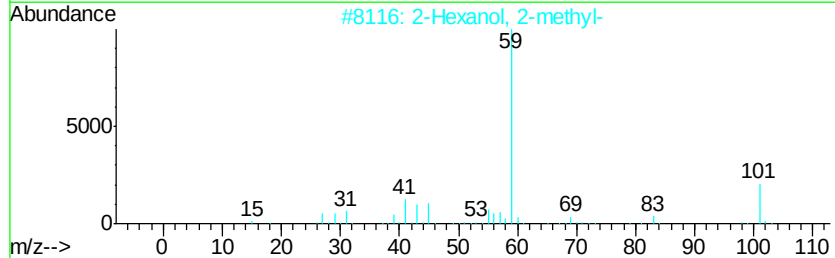
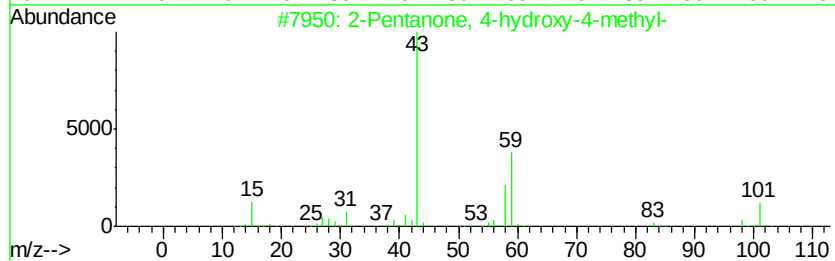
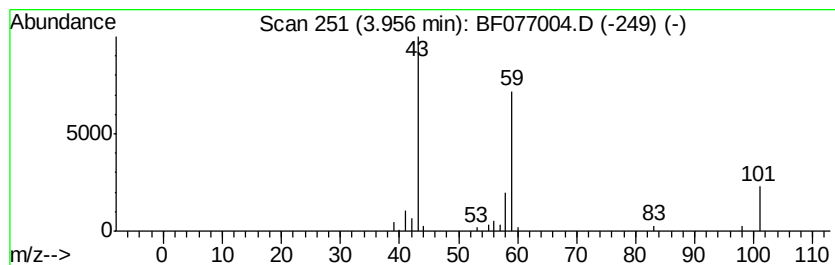
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.96	15.48 ng	143617	1,4-Dichlorobenzene-d4	7.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	59
2	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	47
3	Acetone	58	C3H6O		000067-64-1	9
4	4-Penten-2-one, 4-methyl-	98	C6H10O		003744-02-3	9
5	2-Propyn-1-ol, acetate	98	C5H6O2		000627-09-8	9



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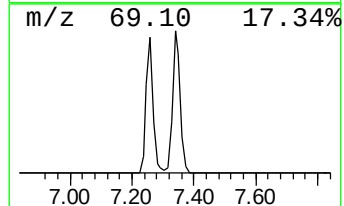
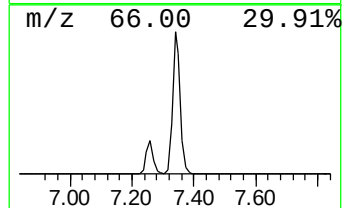
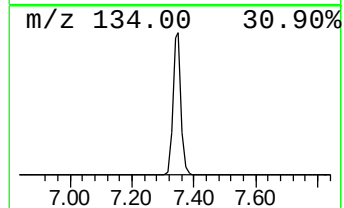
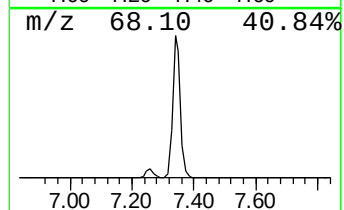
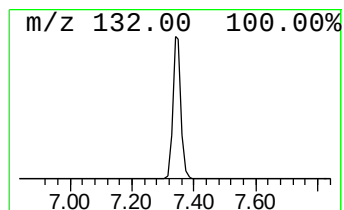
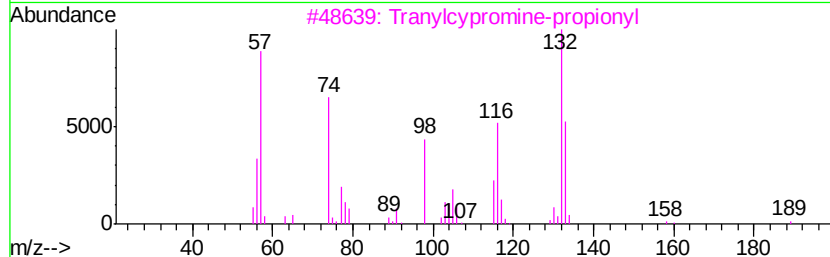
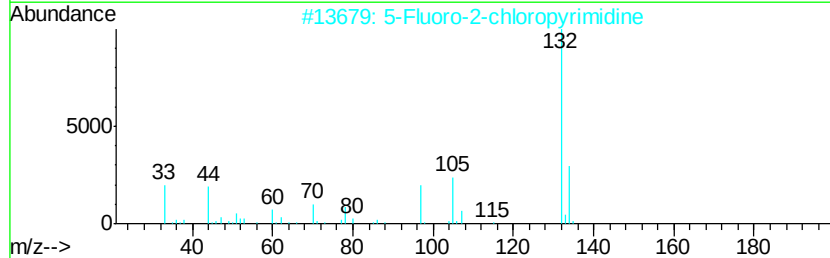
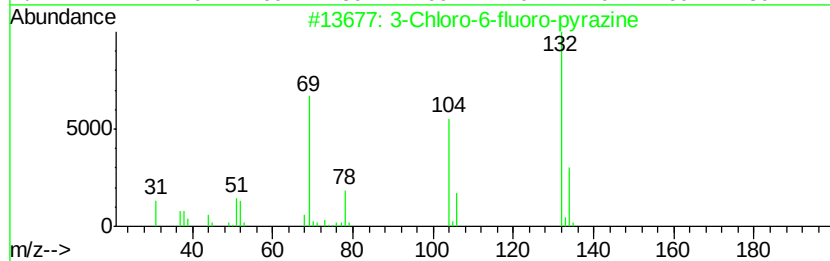
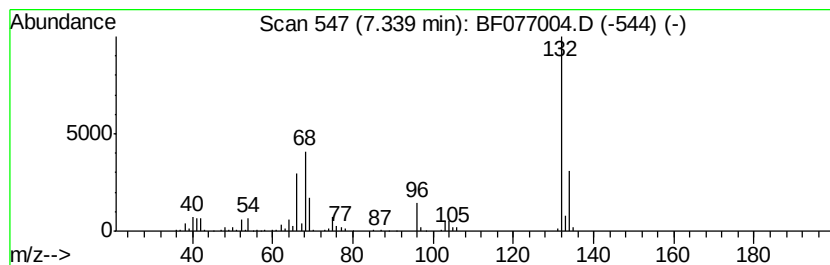
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Peak Number 4 unknown7.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	99.44 ng	922662	1,4-Dichlorobenzene-d4	7.85

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	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	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
2-Pentanone, 4-hy...	3.96	15.5	ng	143617	1	7.85	185568	20.0
unknown7.34	7.34	99.4	ng	922662	1	7.85	185568	20.0