

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072816\
Data File : BF089342.D
Acq On : 28 Jul 2016 3:05
Operator : UM/SJ
Sample : H4176-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DUP-01

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-BF072716.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	1.690	7	9	59	rVB	1357942	3125525	100.00%	21.215%
2	4.673	268	270	283	rBV	28832	59355	1.90%	0.403%
3	5.119	307	309	331	rBV	926816	1149133	36.77%	7.800%
4	6.205	401	404	411	rBV	829326	1258848	40.28%	8.545%
5	6.307	411	413	432	rVV	1136089	1321268	42.27%	8.968%
6	6.547	432	434	445	rVV	161126	253743	8.12%	1.722%
7	6.696	445	447	464	rVB	990007	968974	31.00%	6.577%
8	7.119	482	484	502	rBV	536298	818050	26.17%	5.553%
9	7.828	544	546	557	rBV	336035	362096	11.59%	2.458%
10	8.913	638	641	643	rBV	925131	1379400	44.13%	9.363%
11	9.302	673	675	678	rBV	188104	264831	8.47%	1.798%
12	9.576	696	699	701	rBV	277389	395591	12.66%	2.685%
13	10.353	765	767	777	rBV2	673541	890307	28.49%	6.043%
14	11.039	826	827	841	rBV	300667	428871	13.72%	2.911%
15	12.628	964	966	969	rBV	1366007	1374287	43.97%	9.328%
16	13.668	1055	1057	1070	rBV	286986	383768	12.28%	2.605%
17	15.005	1171	1174	1185	rBV	198978	298668	9.56%	2.027%

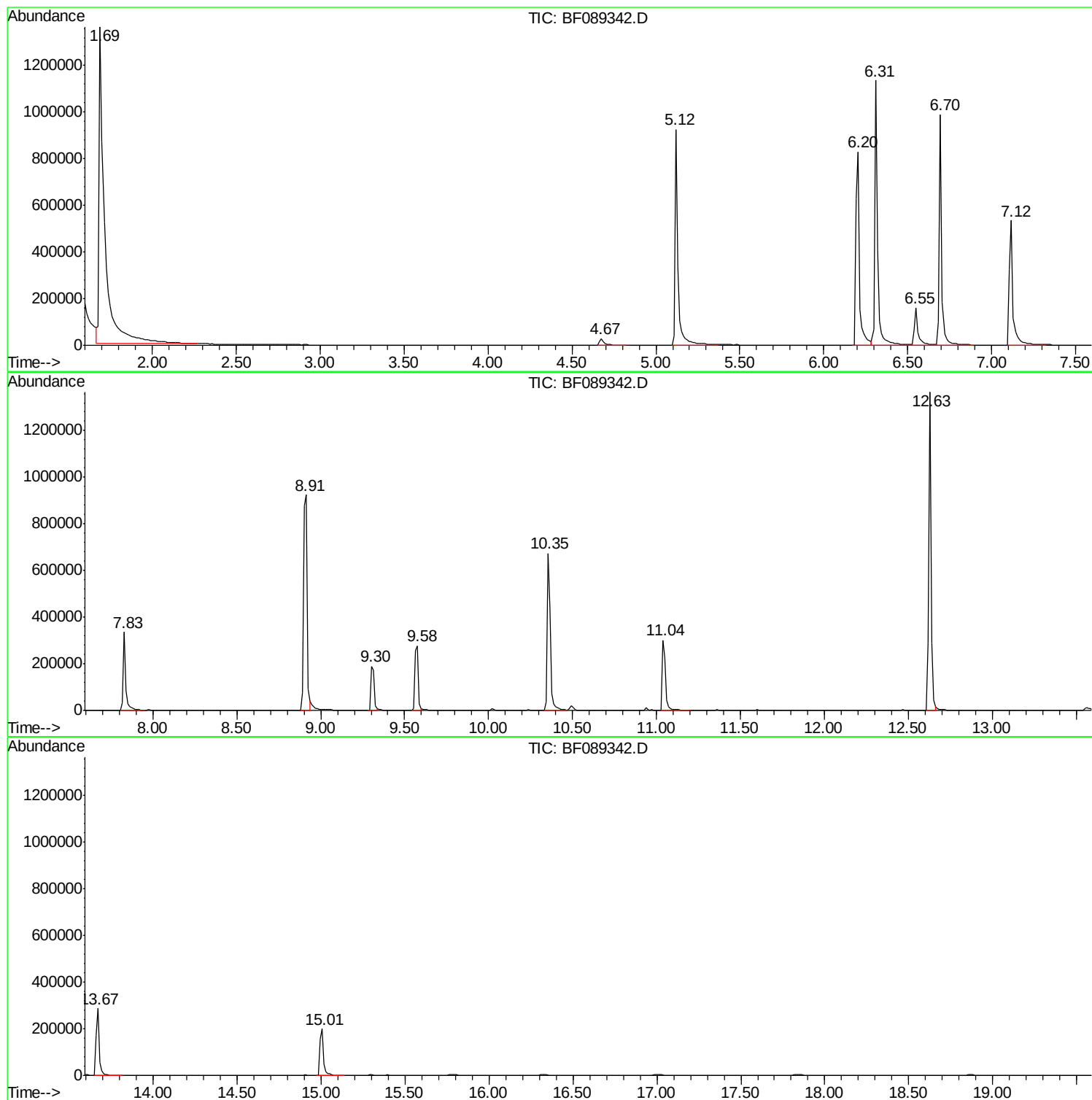
Sum of corrected areas: 14732715

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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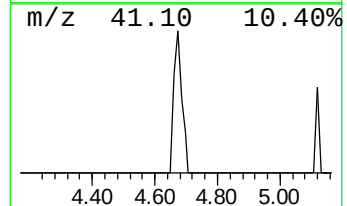
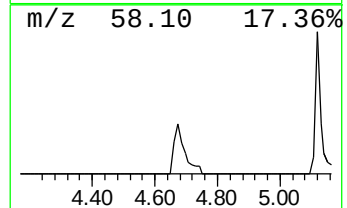
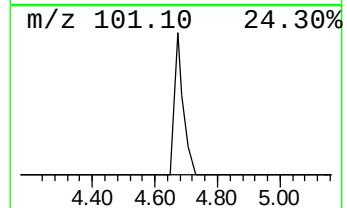
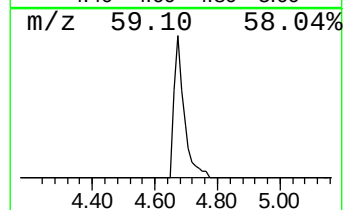
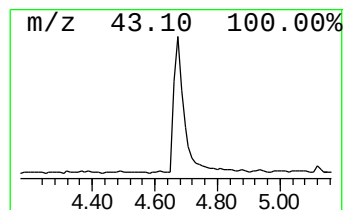
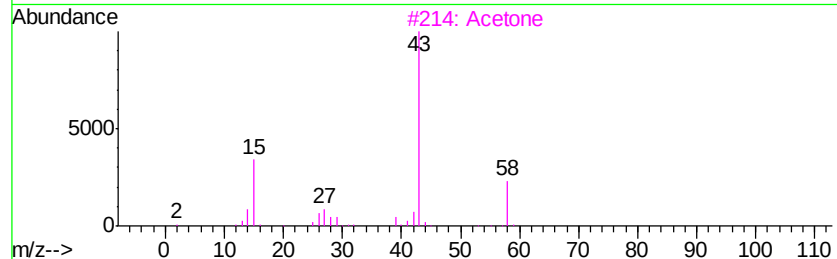
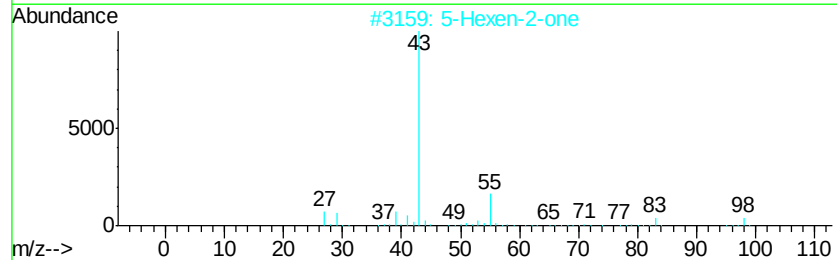
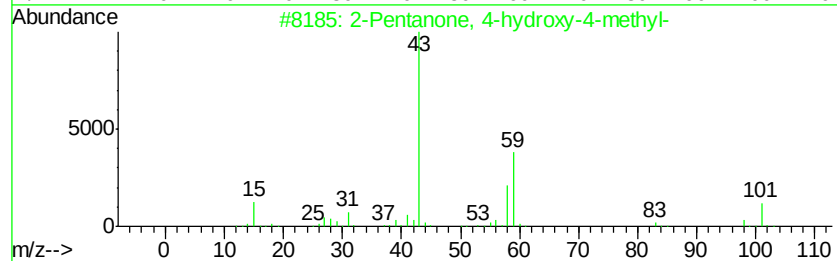
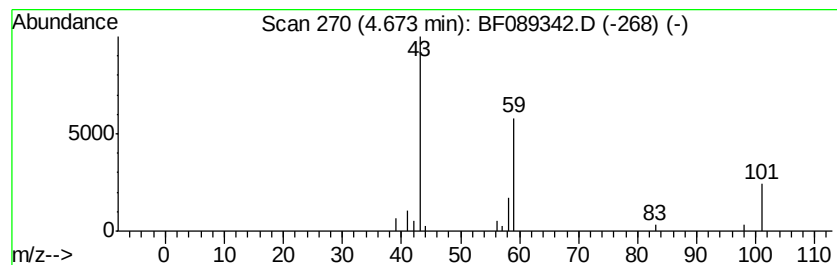
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	4.68 ng	59355	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Acetone	58	C3H6O	000067-64-1	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7



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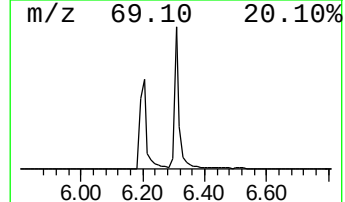
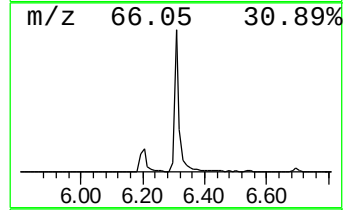
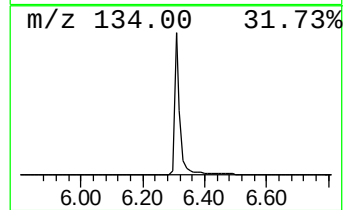
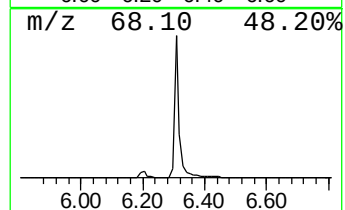
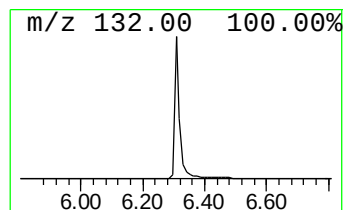
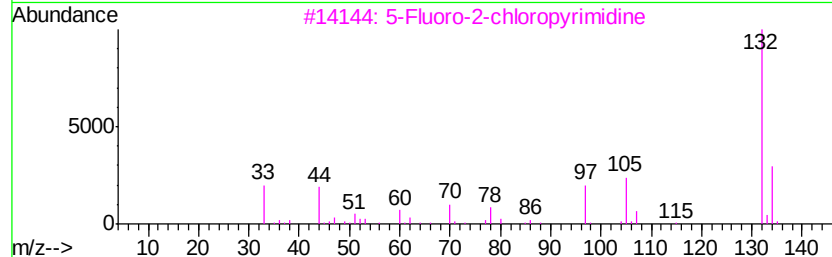
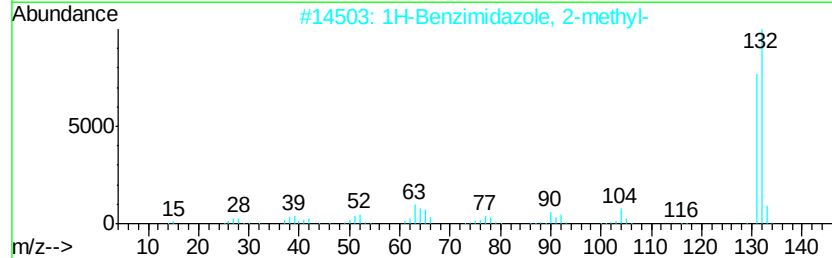
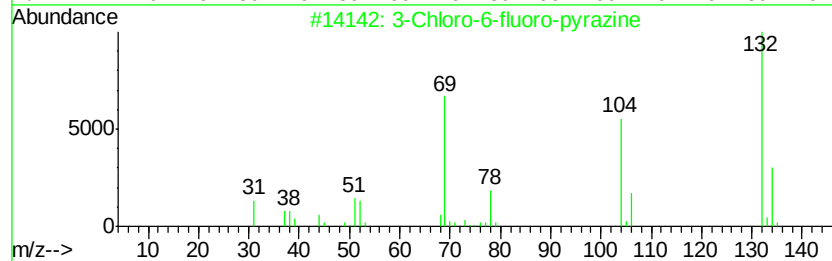
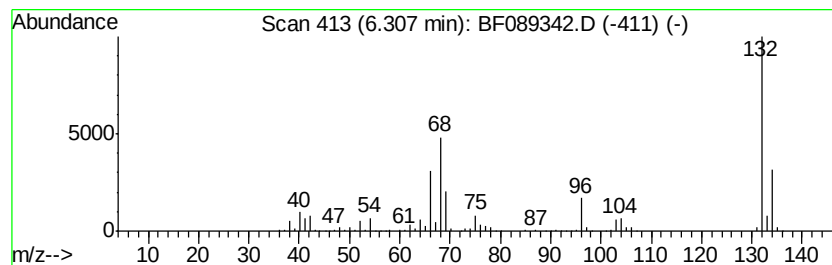
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Peak Number 3 unknown6.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.31	104.14 ng	1321270	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	4.7	ng	59355	1	6.55	253743	20.0
unknown6.31	6.31	104.1	ng	1321270	1	6.55	253743	20.0