

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080615\
 Data File : BF080907.D
 Acq On : 7 Aug 2015 1:40
 Operator : TP/UM
 Sample : G3196-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB

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-BF080615.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	4.293	190	193	197	rVB	25749	31679	1.42%	0.228%
2	4.956	249	251	254	rBV	286881	361534	16.21%	2.598%
3	5.390	286	289	291	rBV	773805	759773	34.06%	5.460%
4	5.801	323	325	328	rVB	23357	26712	1.20%	0.192%
5	6.430	377	380	382	rBV	609062	504219	22.60%	3.624%
6	6.567	390	392	395	rBV	1274002	1179907	52.89%	8.480%
7	6.807	411	413	415	rBV	449622	373659	16.75%	2.685%
8	6.967	424	427	429	rVB	1191726	1247363	55.92%	8.965%
9	7.219	447	449	451	rBB	17399	22559	1.01%	0.162%
10	7.367	460	462	465	rBV	873622	1035911	46.44%	7.445%
11	8.087	523	525	528	rVB	429325	456745	20.48%	3.283%
12	9.173	617	620	622	rBV	2218472	2082519	93.36%	14.967%
13	9.848	676	679	681	rBB	453888	532208	23.86%	3.825%
14	10.625	745	747	750	rBV2	1058559	1287358	57.71%	9.252%
15	11.322	806	808	810	rBV	728067	603027	27.03%	4.334%
16	12.911	944	947	949	rBV	2256569	2230696	100.00%	16.032%
17	13.436	992	993	996	rBV	16619	23479	1.05%	0.169%
18	13.951	1035	1038	1040	rBV	687573	626018	28.06%	4.499%
19	15.357	1158	1161	1164	rBV	450996	529011	23.72%	3.802%

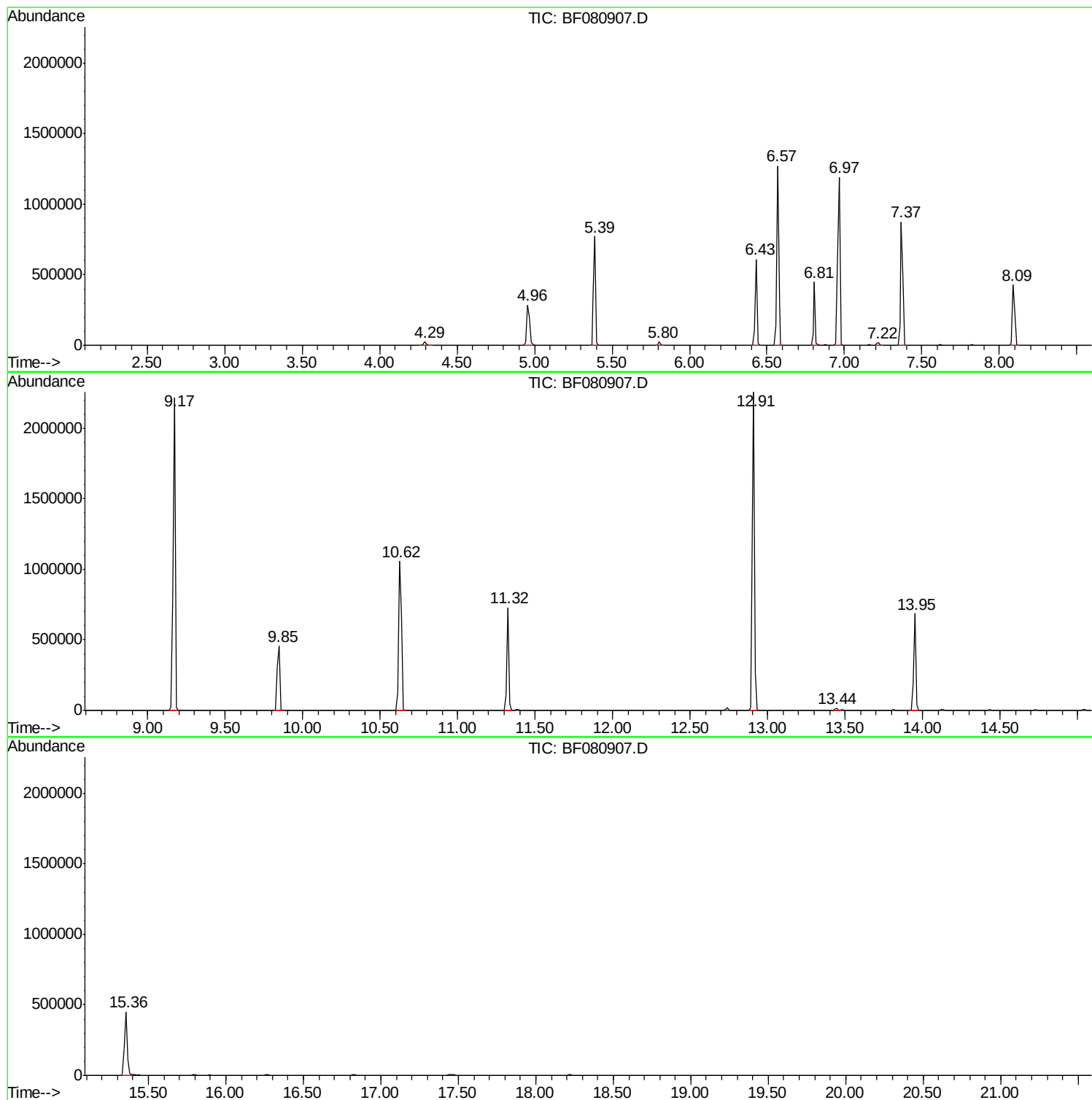
Sum of corrected areas: 13914377

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080615.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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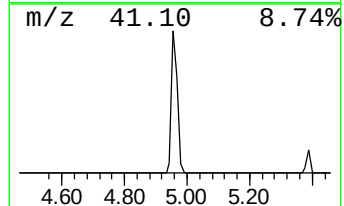
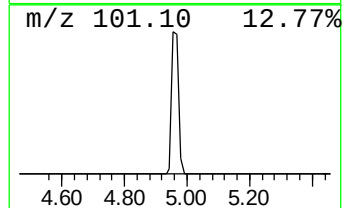
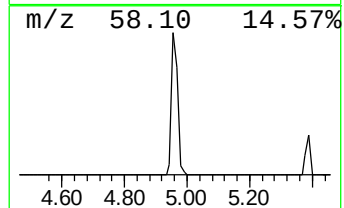
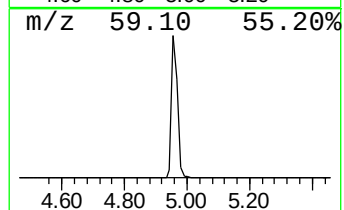
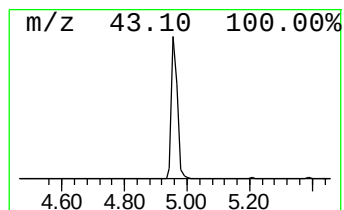
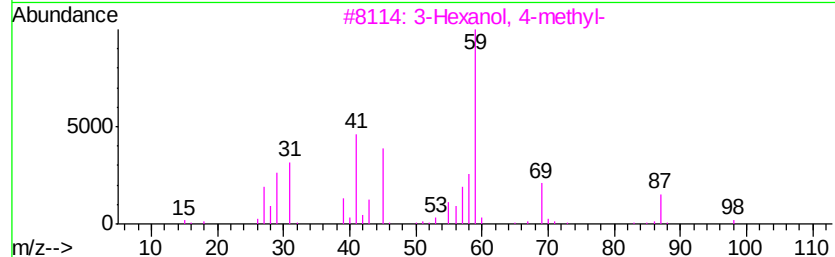
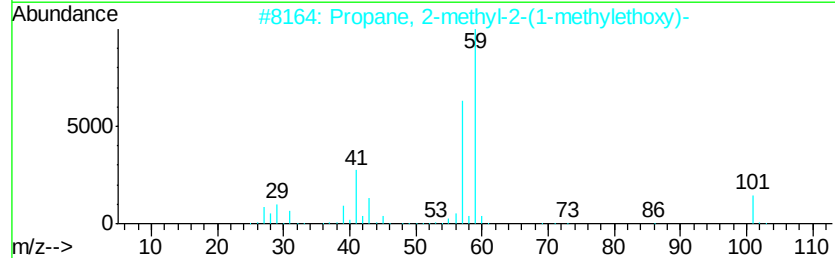
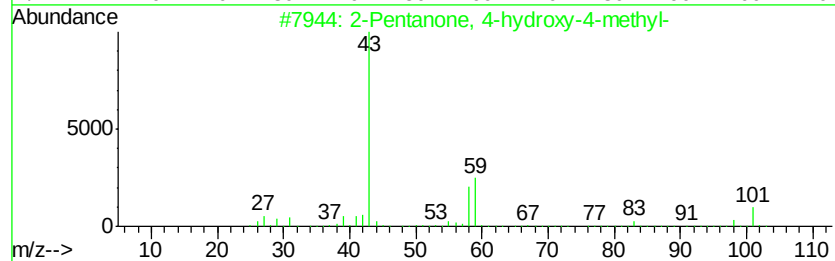
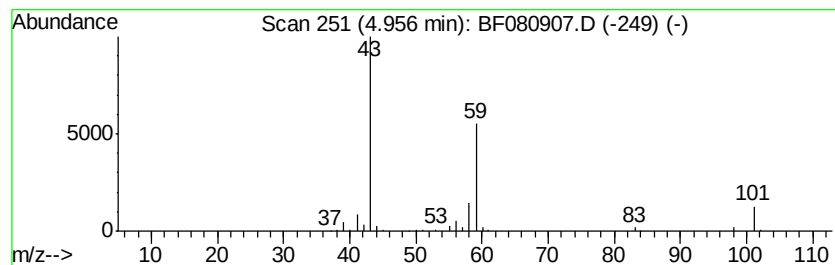
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.96 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	19.35 ng	361534	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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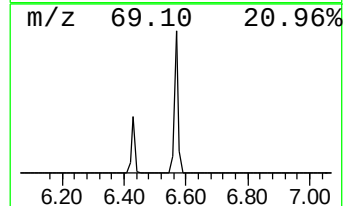
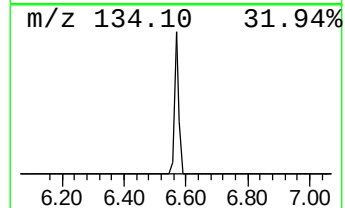
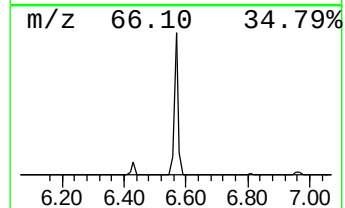
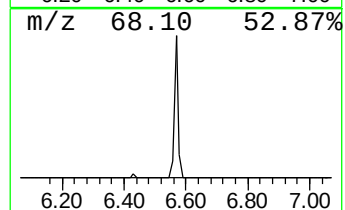
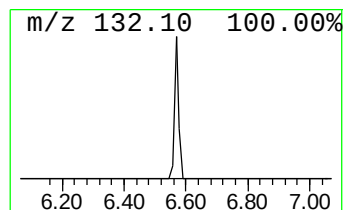
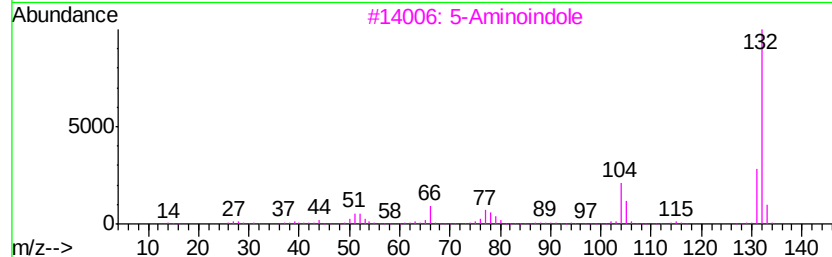
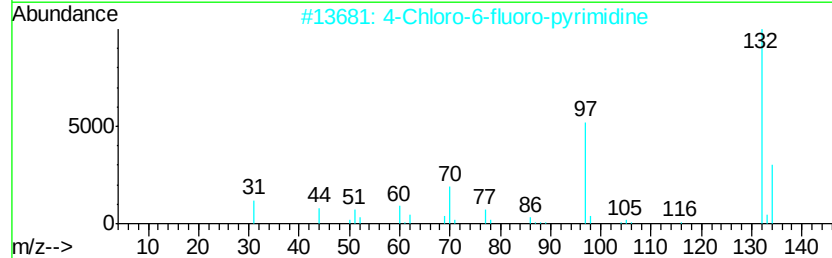
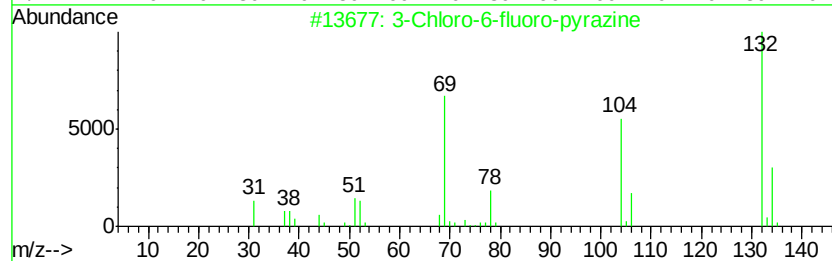
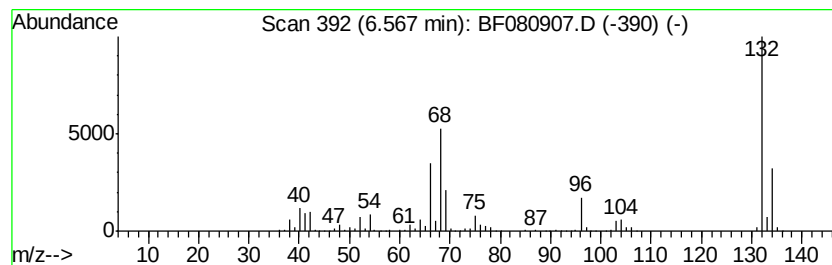
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	63.15 ng	1179910	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.96	4.96	19.4	ng	361534	1	6.81	373659	20.0
unknown6.57	6.57	63.1	ng	1179910	1	6.81	373659	20.0