

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072215\
 Data File : BF080571.D
 Acq On : 22 Jul 2015 23:39
 Operator : TP/UM
 Sample : G3031-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(4-6)

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-BF072215.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	5.116	263	265	271	rBV	155762	154991	11.30%	1.503%
2	5.527	299	301	304	rBV	949094	1166159	85.03%	11.306%
3	6.567	389	392	394	rBV	1475235	1355233	98.81%	13.139%
4	6.716	403	405	407	rBV	1572720	1286191	93.78%	12.470%
5	6.956	424	426	428	rVB	297890	231187	16.86%	2.241%
6	7.116	437	440	442	rBV	938670	907566	66.17%	8.799%
7	7.516	473	475	477	rBV	973764	752972	54.90%	7.300%
8	8.247	536	539	541	rBV	338506	276008	20.12%	2.676%
9	9.322	631	633	635	rVB	1697412	1371513	100.00%	13.297%
10	9.722	665	668	670	rVB	115123	138317	10.08%	1.341%
11	10.008	690	693	695	rVB	306186	267944	19.54%	2.598%
12	10.785	759	761	764	rBV2	538604	710310	51.79%	6.886%
13	10.911	771	772	776	rBV	15701	22099	1.61%	0.214%
14	11.493	821	823	825	rBV	297707	243144	17.73%	2.357%
15	12.019	867	869	871	rBV2	22469	19981	1.46%	0.194%
16	13.105	962	964	966	rBV	1271867	1155018	84.21%	11.198%
17	14.248	1062	1064	1066	rBV	162804	165954	12.10%	1.609%
18	15.882	1204	1207	1210	rVB	60276	90010	6.56%	0.873%

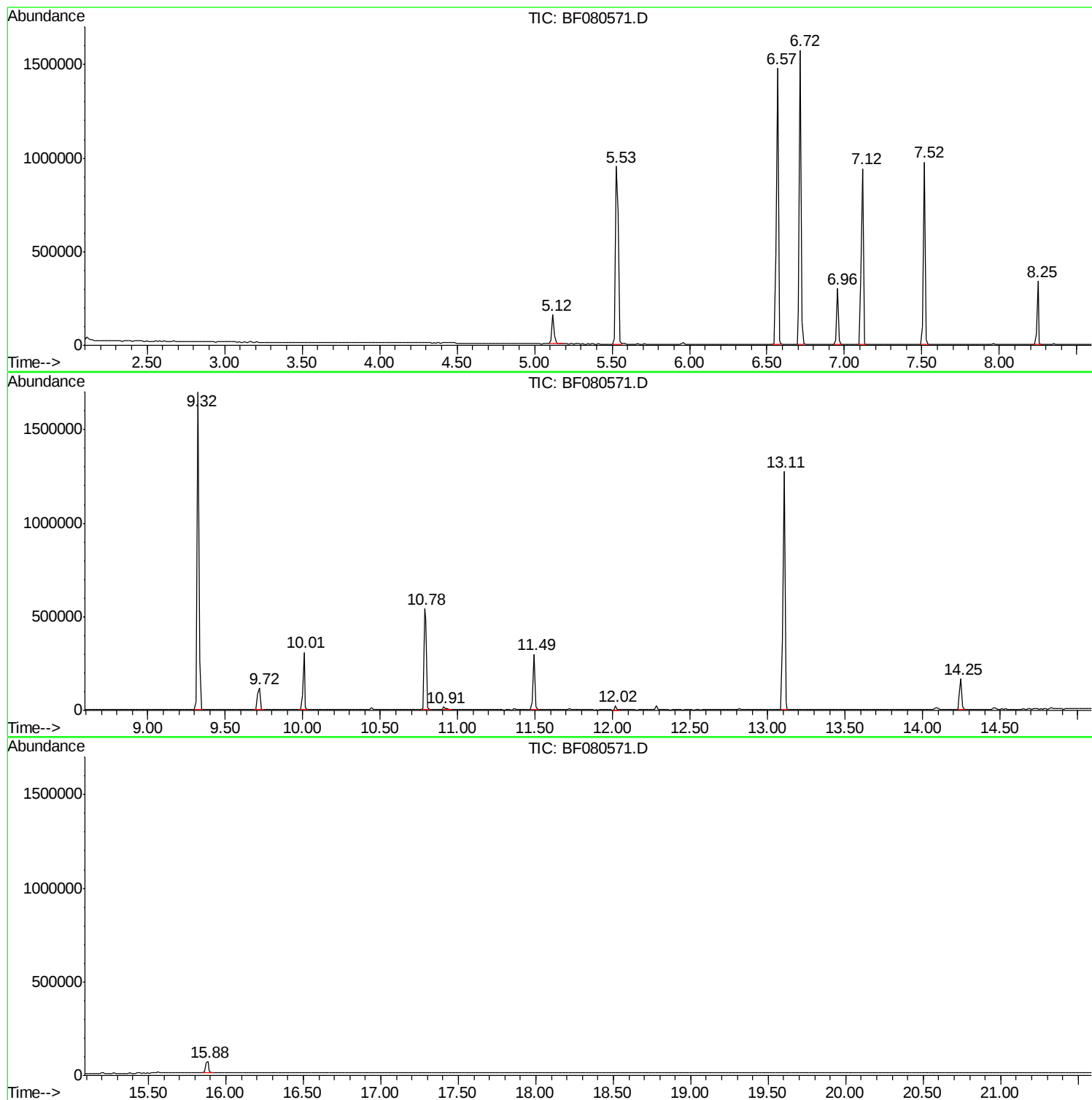
Sum of corrected areas: 10314597

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.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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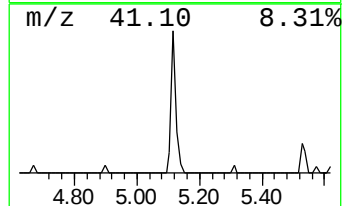
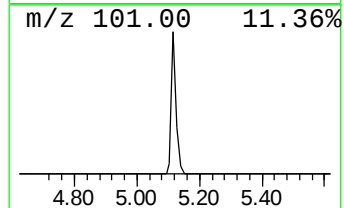
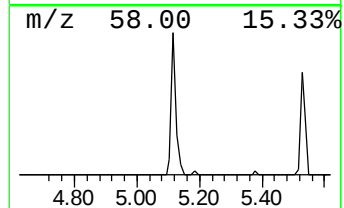
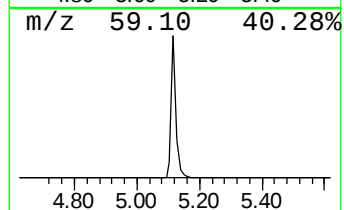
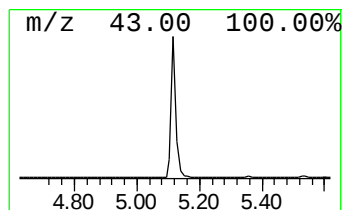
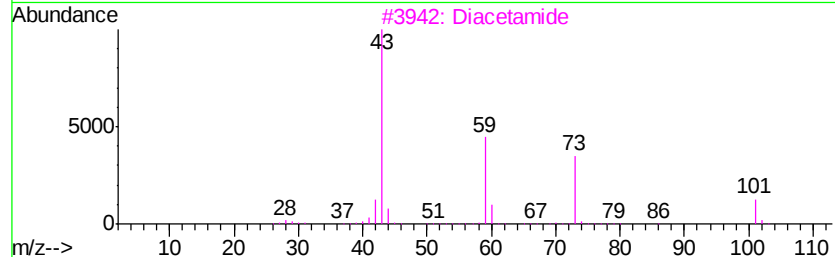
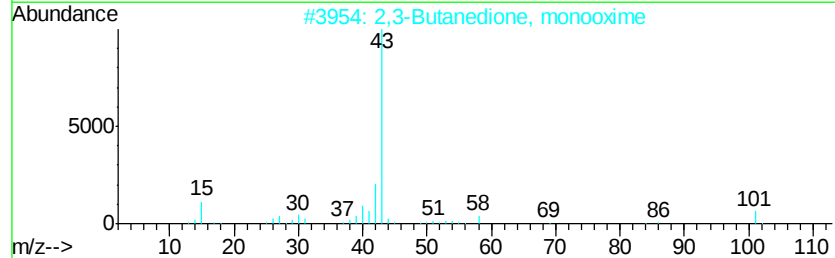
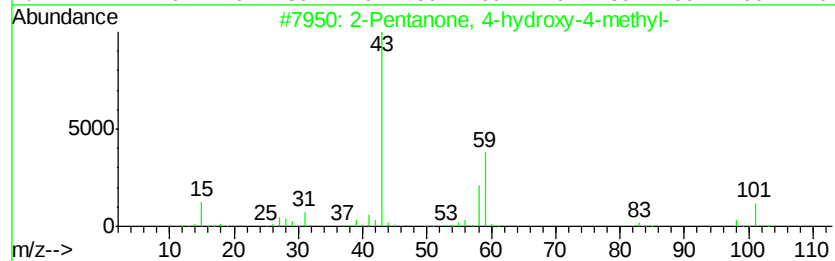
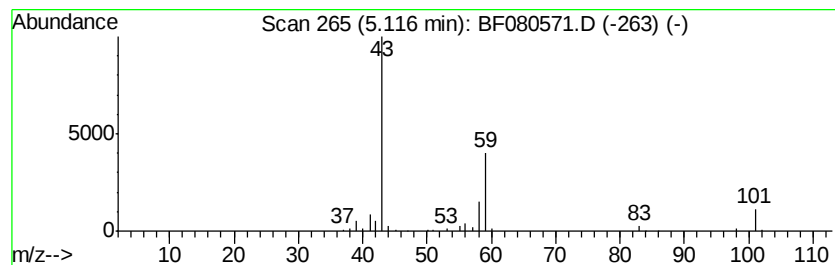
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072215.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	13.41 ng	154991	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5		5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9



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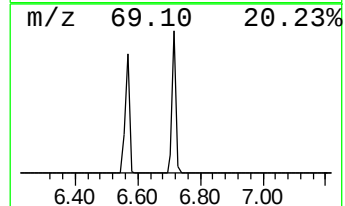
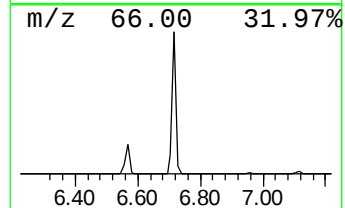
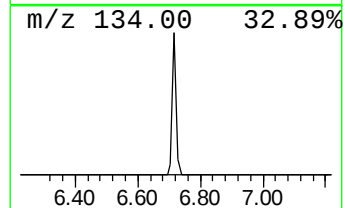
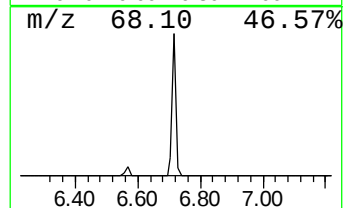
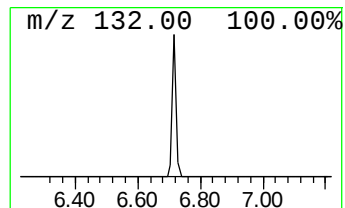
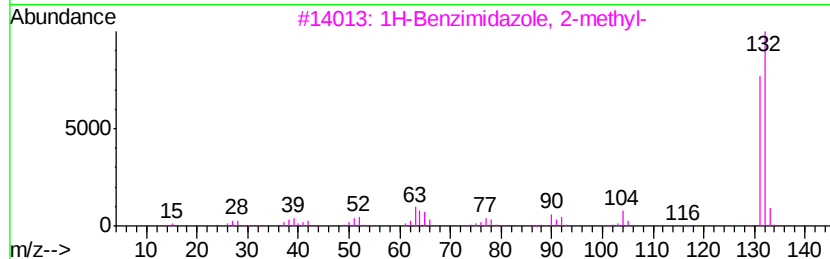
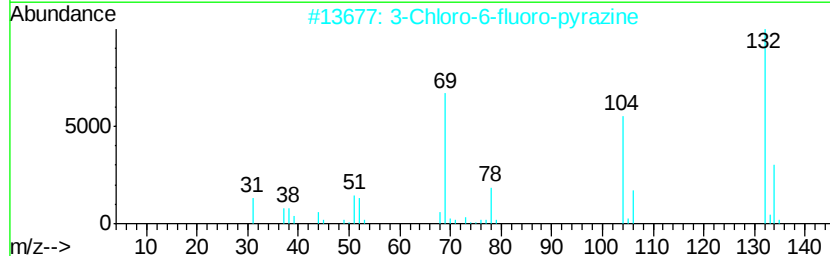
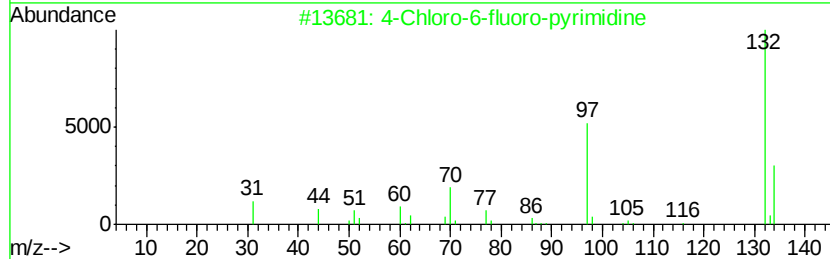
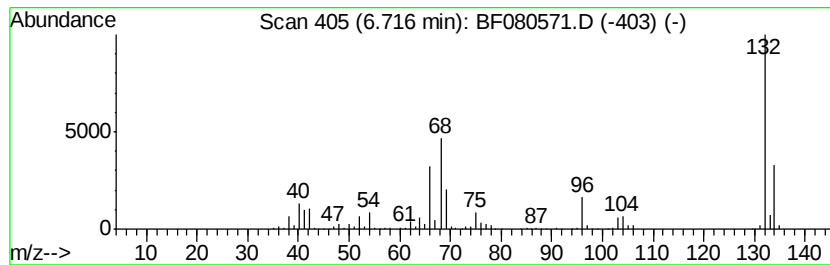
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	111.27 ng	1286190	1,4-Dichlorobenzene-d4	6.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	13.4	ng	154991	1	6.96	231187	20.0
unknown6.72	6.72	111.3	ng	1286190	1	6.96	231187	20.0