

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
 Data File : BF085912.D
 Acq On : 31 Mar 2016 5:21
 Operator : UM/SJ
 Sample : H2012-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 032416-P2EB-F-D-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.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	3.681	119	122	132	rVB	28159	59010	1.91%	0.179%
2	4.950	231	233	241	rBV	213105	303600	9.84%	0.919%
3	5.384	269	271	289	rVB	685161	876747	28.42%	2.654%
4	6.436	360	363	372	rBV	326302	540917	17.54%	1.638%
5	6.562	372	374	377	rBV	1853030	1577887	51.15%	4.777%
6	6.790	393	394	397	rBV	477937	651759	21.13%	1.973%
7	6.950	406	408	411	rBV	2193152	2080658	67.45%	6.299%
8	7.362	441	444	447	rBV	1474395	1616828	52.41%	4.895%
9	8.082	505	507	510	rBV	1039446	886073	28.72%	2.682%
10	9.156	599	601	604	rBV	2161404	3084740	100.00%	9.339%
11	9.419	621	624	629	rBV5	420081	1052317	34.11%	3.186%
12	9.499	629	631	634	rVB2	155654	265170	8.60%	0.803%
13	9.556	634	636	637	rBV	222964	241630	7.83%	0.732%
14	9.590	637	639	640	rVV2	205617	233500	7.57%	0.707%
15	9.625	640	642	647	rVB3	216726	464729	15.07%	1.407%
16	9.842	657	661	663	rBV	645997	960520	31.14%	2.908%
17	9.910	664	667	671	rVV3	151377	245028	7.94%	0.742%
18	9.990	671	674	675	rVV3	157251	327044	10.60%	0.990%
19	10.013	675	676	678	rVV2	101165	123953	4.02%	0.375%
20	10.059	678	680	681	rVV2	170852	241501	7.83%	0.731%
21	10.093	681	683	684	rVV2	184349	309741	10.04%	0.938%
22	10.128	684	686	690	rVV3	202659	372008	12.06%	1.126%
23	10.208	692	693	695	rBV	42111	49079	1.59%	0.149%
24	10.265	695	698	700	rVV2	23591	45506	1.48%	0.138%
25	10.345	703	705	709	rVV3	212336	545206	17.67%	1.651%
26	10.425	709	712	713	rVV2	113346	206562	6.70%	0.625%
27	10.459	713	715	717	rVV3	138601	231672	7.51%	0.701%
28	10.493	717	718	719	rVV	90846	63038	2.04%	0.191%
29	10.516	719	720	724	rVB2	22349	37506	1.22%	0.114%
30	10.596	724	727	728	rBV2	147775	231822	7.52%	0.702%
31	10.619	728	729	732	rVV2	771502	1089009	35.30%	3.297%
32	10.688	734	735	737	rVV	36237	63266	2.05%	0.192%
33	10.745	737	740	744	rVB3	274457	683907	22.17%	2.070%
34	11.019	761	764	766	rBV3	25200	56259	1.82%	0.170%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.053	766	767	769	rVV2	32543	39821	1.29%	0.121%
36	11.099	769	771	773	rVV3	44372	47490	1.54%	0.144%
37	11.191	777	779	780	rVB	32405	33429	1.08%	0.101%
38	11.316	788	790	795	rVB	814727	826493	26.79%	2.502%
39	11.854	835	837	843	rVB2	18536	40663	1.32%	0.123%
40	12.596	900	902	904	rVB	241516	420273	13.62%	1.272%
41	12.734	910	914	916	rVB	45086	78007	2.53%	0.236%
42	12.779	916	918	920	rBV	35643	47674	1.55%	0.144%
43	12.814	920	921	926	rVB3	33384	44137	1.43%	0.134%
44	12.905	926	929	931	rBV	2627965	2387897	77.41%	7.229%
45	12.974	933	935	939	rVB3	30648	60095	1.95%	0.182%
46	13.065	941	943	944	rBV	28249	34868	1.13%	0.106%
47	13.179	950	953	954	rBV	15378	31468	1.02%	0.095%
48	13.808	1006	1008	1013	rBV2	40007	76962	2.49%	0.233%
49	13.957	1018	1021	1023	rBV	626873	625019	20.26%	1.892%
50	14.071	1028	1031	1032	rBV3	257148	504309	16.35%	1.527%
51	14.345	1052	1055	1056	rBV3	64055	127394	4.13%	0.386%
52	14.379	1056	1058	1062	rVB5	108501	326349	10.58%	0.988%
53	14.448	1062	1064	1065	rBV2	89638	141634	4.59%	0.429%
54	14.540	1071	1072	1074	rBV2	74317	96984	3.14%	0.294%
55	15.374	1142	1145	1148	rBV	475172	630419	20.44%	1.909%
56	15.717	1171	1175	1177	rBV3	259552	811798	26.32%	2.458%
57	15.820	1183	1184	1189	rVB5	100334	256717	8.32%	0.777%
58	15.900	1189	1191	1193	rBV3	77396	172209	5.58%	0.521%
59	15.945	1193	1195	1198	rVV4	41844	109439	3.55%	0.331%
60	16.723	1261	1263	1266	rBV3	194452	495064	16.05%	1.499%
61	16.860	1270	1275	1278	rVV7	125844	391355	12.69%	1.185%
62	16.917	1278	1280	1284	rVV5	70280	179350	5.81%	0.543%
63	16.985	1284	1286	1287	rVB2	47296	47673	1.55%	0.144%
64	17.020	1287	1289	1291	rBV3	29848	60220	1.95%	0.182%
65	17.111	1294	1297	1298	rBV3	121725	229623	7.44%	0.695%
66	17.214	1305	1306	1312	rBV6	130221	407319	13.20%	1.233%
67	17.305	1312	1314	1315	rVB2	34408	34407	1.12%	0.104%
68	17.328	1315	1316	1319	rVB3	74707	139239	4.51%	0.422%
69	17.386	1319	1321	1324	rBV4	82922	208852	6.77%	0.632%
70	18.060	1379	1380	1381	rBV	220328	291647	9.45%	0.883%
71	18.186	1388	1391	1396	rVB6	268103	1058427	34.31%	3.204%

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72	18.643	1426	1431	1432	rBV3	233835	716847	23.24%	2.170%
73	19.134	1472	1474	1476	rVV3	83186	156307	5.07%	0.473%
74	19.226	1480	1482	1484	rVB3	193263	363686	11.79%	1.101%
75	19.477	1502	1504	1506	rBV2	209321	462283	14.99%	1.399%

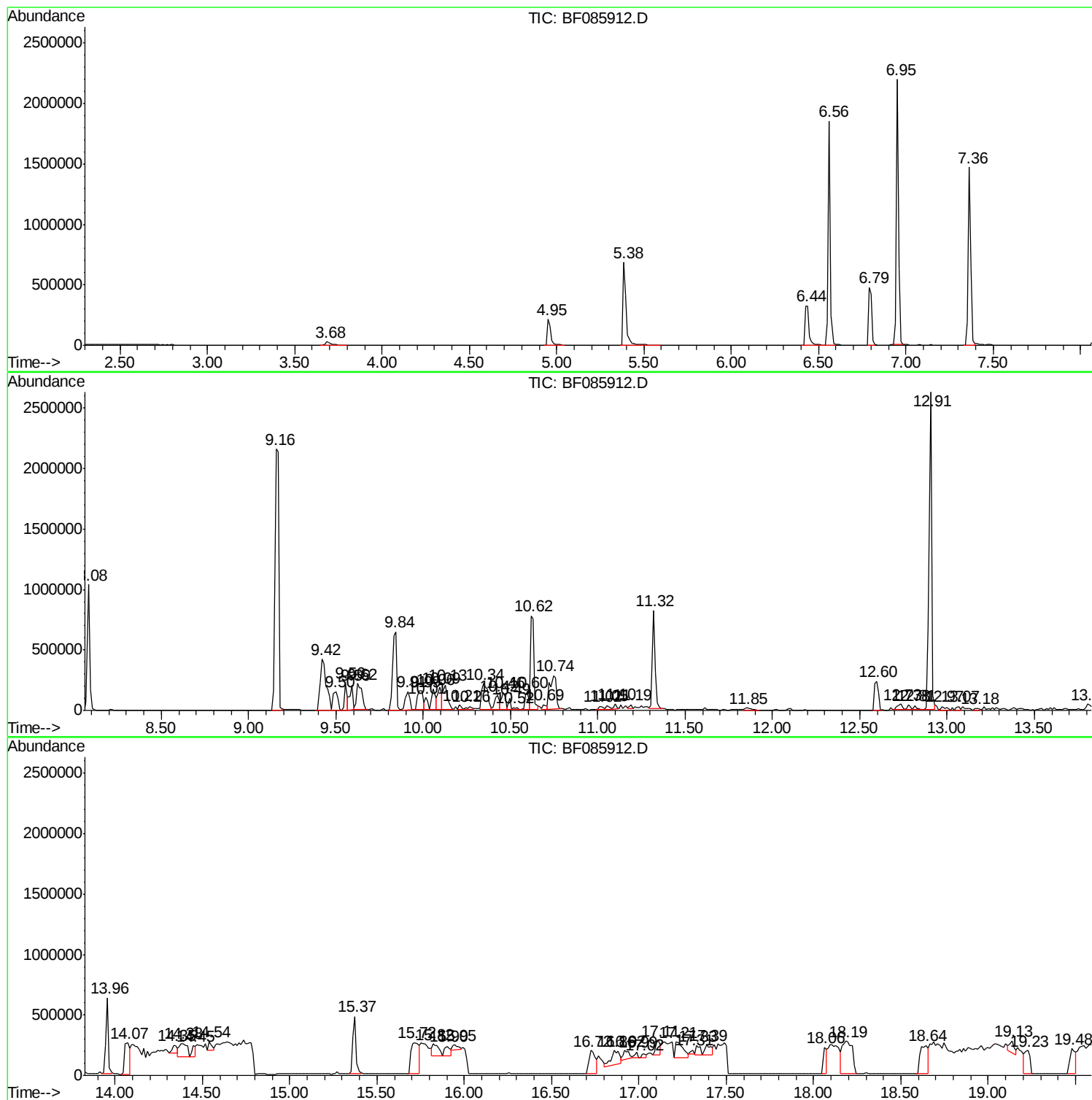
Sum of corrected areas: 33032039

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.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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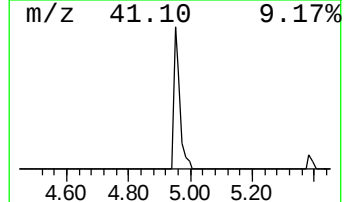
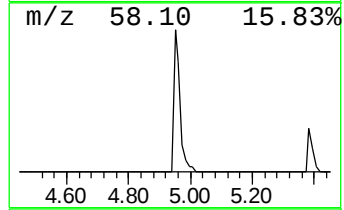
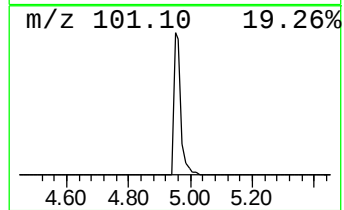
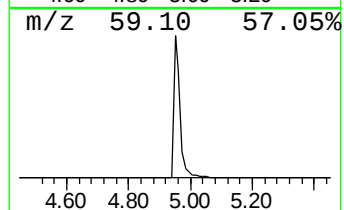
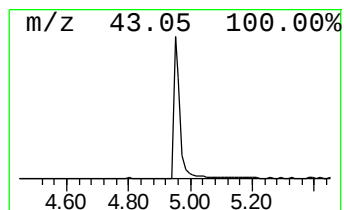
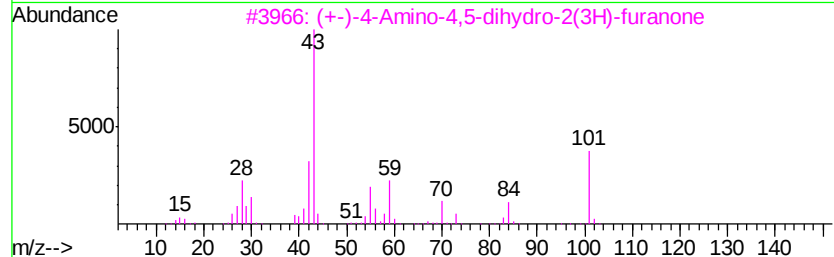
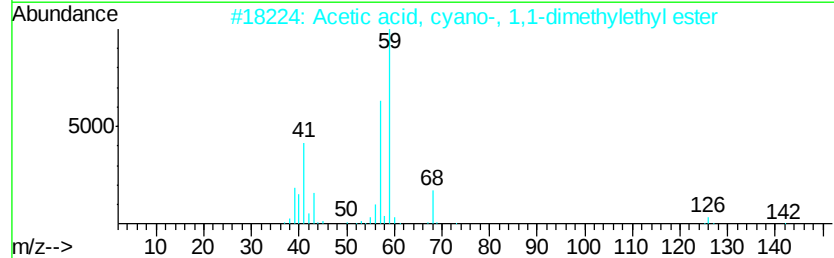
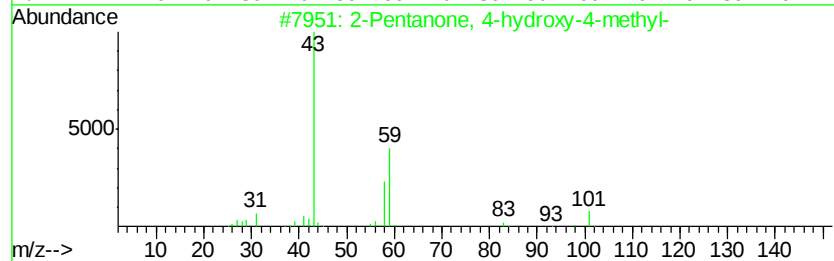
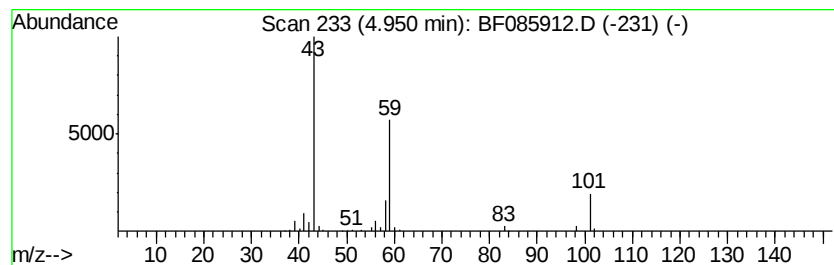
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	9.32 ng	303600	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	9.3	ng	303600	1	6.80	651759	20.0