

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122316\
 Data File : BF091922.D
 Acq On : 23 Dec 2016 14:33
 Operator : UM/SJ
 Sample : PB95610BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95610BL

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-BF122116.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	4.921	244	248	258	rVB	1499946	2169683	37.42%	4.585%
2	5.390	286	289	291	rBV	4763163	4901338	84.53%	10.359%
3	6.430	377	380	383	rBV	3775105	4597122	79.29%	9.716%
4	6.522	386	388	391	rBV	3861299	4676636	80.66%	9.884%
5	6.739	405	407	409	rBV	1208849	1060009	18.28%	2.240%
6	6.899	418	421	423	rBV	3572620	3954029	68.20%	8.357%
7	6.956	423	426	431	rVB	39840	87243	1.50%	0.184%
8	7.310	453	457	459	rBV	2759879	3347703	57.74%	7.075%
9	8.019	517	519	522	rBV	1064440	1380294	23.81%	2.917%
10	9.105	610	614	616	rBV	5275062	5798031	100.00%	12.254%
11	9.710	664	667	670	rBV	31698	61619	1.06%	0.130%
12	9.779	670	673	675	rVB	1190671	1612904	27.82%	3.409%
13	10.568	738	742	744	rBV	3352789	3509286	60.53%	7.417%
14	11.254	799	802	804	rBV	1856350	1622579	27.99%	3.429%
15	11.802	845	850	856	rBV3	26434	66713	1.15%	0.141%
16	12.842	938	941	944	rBV	5081547	5245752	90.47%	11.087%
17	13.368	984	987	993	rBV3	70707	143669	2.48%	0.304%
18	13.745	1016	1020	1024	rBV3	32645	73385	1.27%	0.155%
19	13.882	1028	1032	1035	rBV	1459403	1549756	26.73%	3.275%
20	15.277	1151	1154	1157	rBV	932472	1254838	21.64%	2.652%
21	15.700	1187	1191	1194	rBV2	33642	75716	1.31%	0.160%
22	16.157	1228	1231	1238	rVB2	27865	68369	1.18%	0.144%
23	16.683	1274	1277	1286	rVB6	16538	59766	1.03%	0.126%

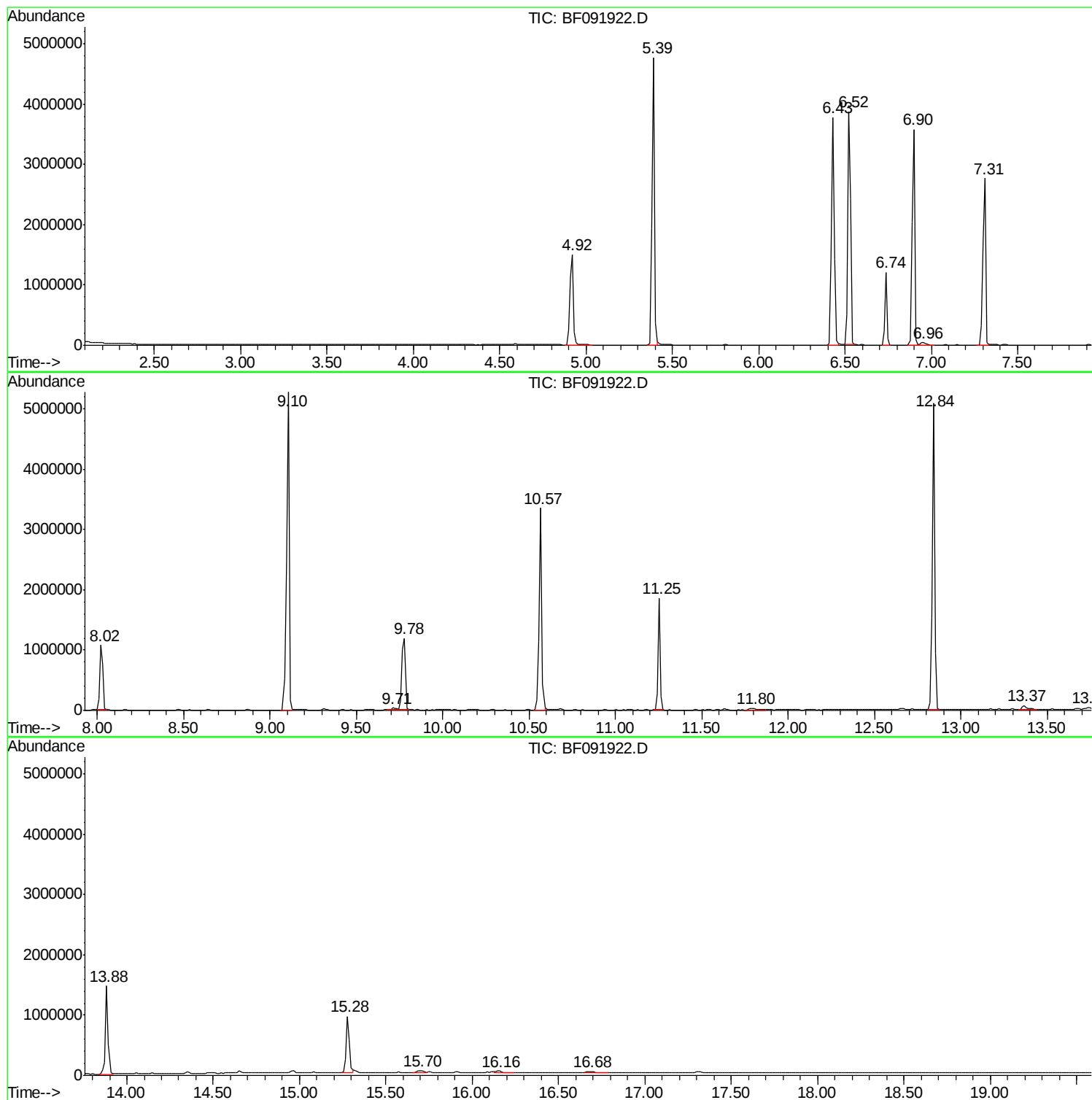
Sum of corrected areas: 47316440

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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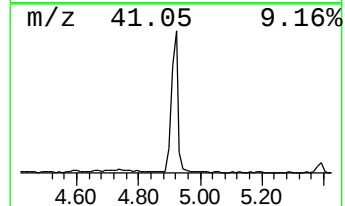
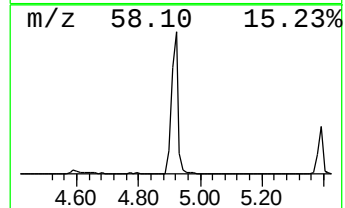
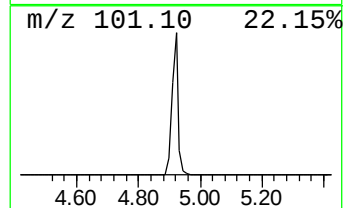
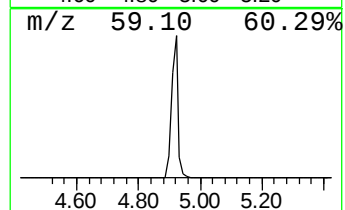
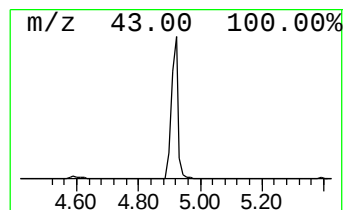
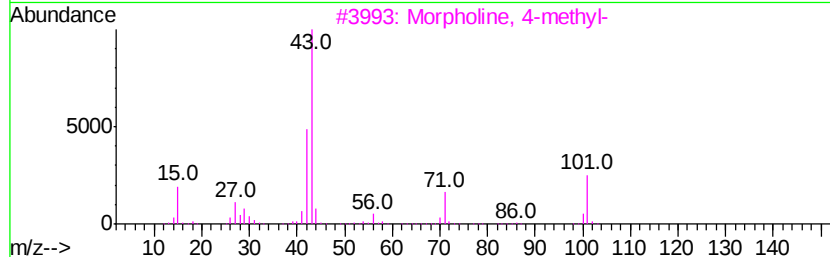
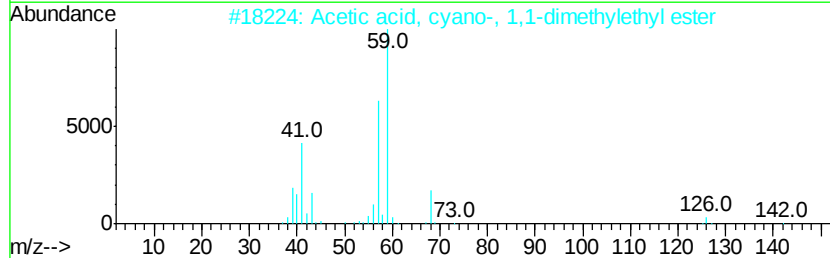
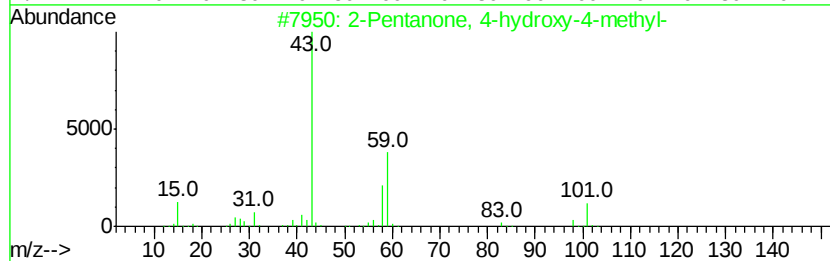
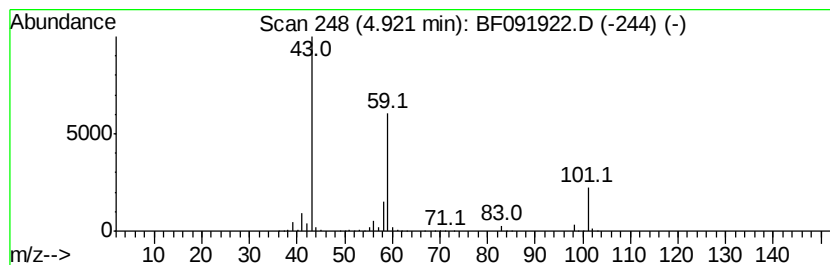
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	40.94 ng	2169680	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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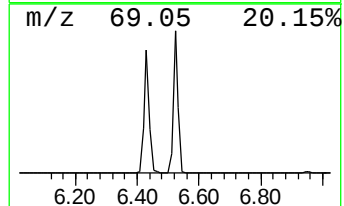
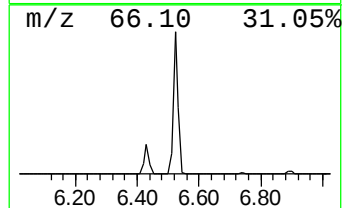
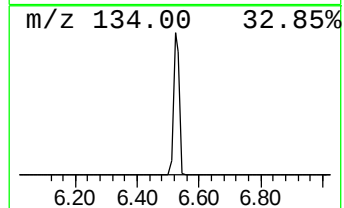
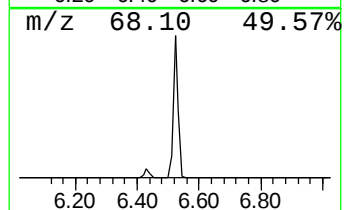
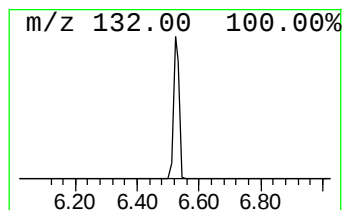
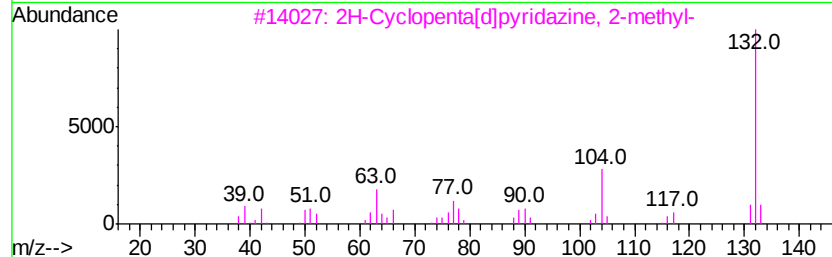
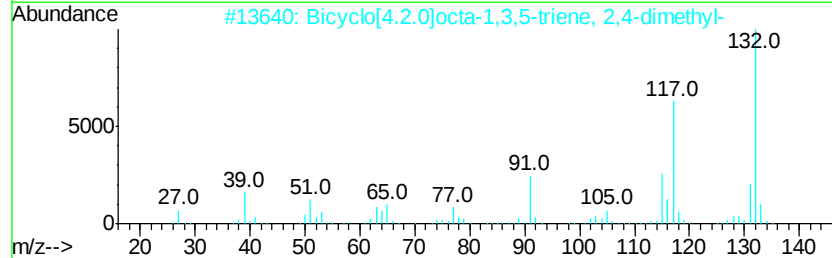
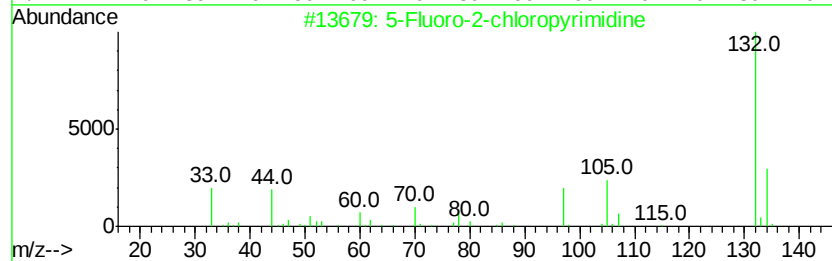
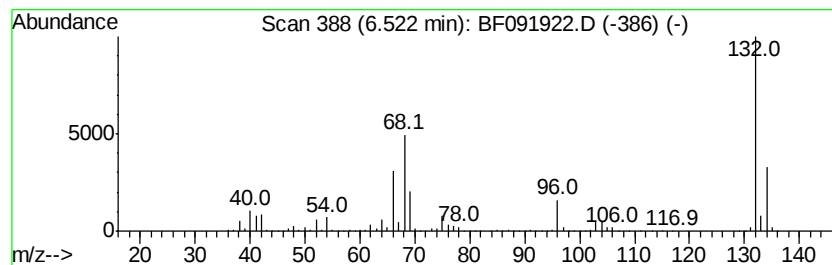
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	88.24 ng	4676640	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	40.9	ng	2169680	1	6.74	1060010	20.0
unknown6.52	6.52	88.2	ng	4676640	1	6.74	1060010	20.0