

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100517\
 Data File : BF099100.D
 Acq On : 5 Oct 2017 13:45
 Operator : SJ/JU
 Sample : PB102887BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102887BL

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-BF092317.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	5.104	509	513	528	rVB	375545	523962	15.18%	1.851%
2	5.493	574	579	582	rBV	2911135	2967313	85.95%	10.483%
3	6.492	743	749	752	rBV	2538161	2932749	84.95%	10.361%
4	6.634	768	773	776	rBV	3007949	3015760	87.35%	10.654%
5	6.863	808	812	816	rBV	920293	714629	20.70%	2.525%
6	7.022	834	839	842	rBV	2614283	2373624	68.75%	8.385%
7	7.428	902	908	911	rBV	1861202	1892246	54.81%	6.685%
8	8.145	1025	1030	1033	rBV	1111265	985220	28.54%	3.481%
9	9.222	1207	1213	1216	rBV	3447708	3452455	100.00%	12.197%
10	9.898	1323	1328	1332	rBV	1156826	1065746	30.87%	3.765%
11	10.692	1457	1463	1466	rBV	1870323	1813663	52.53%	6.407%
12	11.386	1575	1581	1585	rBV	1292203	1079184	31.26%	3.813%
13	12.974	1844	1851	1854	rBV	3155624	3258624	94.39%	11.512%
14	14.027	2026	2030	2033	rVB	1065783	957696	27.74%	3.383%
15	15.498	2275	2280	2292	rBV	789907	1018101	29.49%	3.597%
16	15.939	2351	2355	2360	rVB2	26545	37743	1.09%	0.133%
17	16.451	2435	2442	2447	rBV3	27688	48747	1.41%	0.172%
18	16.568	2447	2462	2478	rVB5	18799	95285	2.76%	0.337%
19	17.039	2536	2542	2550	rVB2	17250	36748	1.06%	0.130%
20	17.745	2654	2662	2672	rBV3	14198	36823	1.07%	0.130%

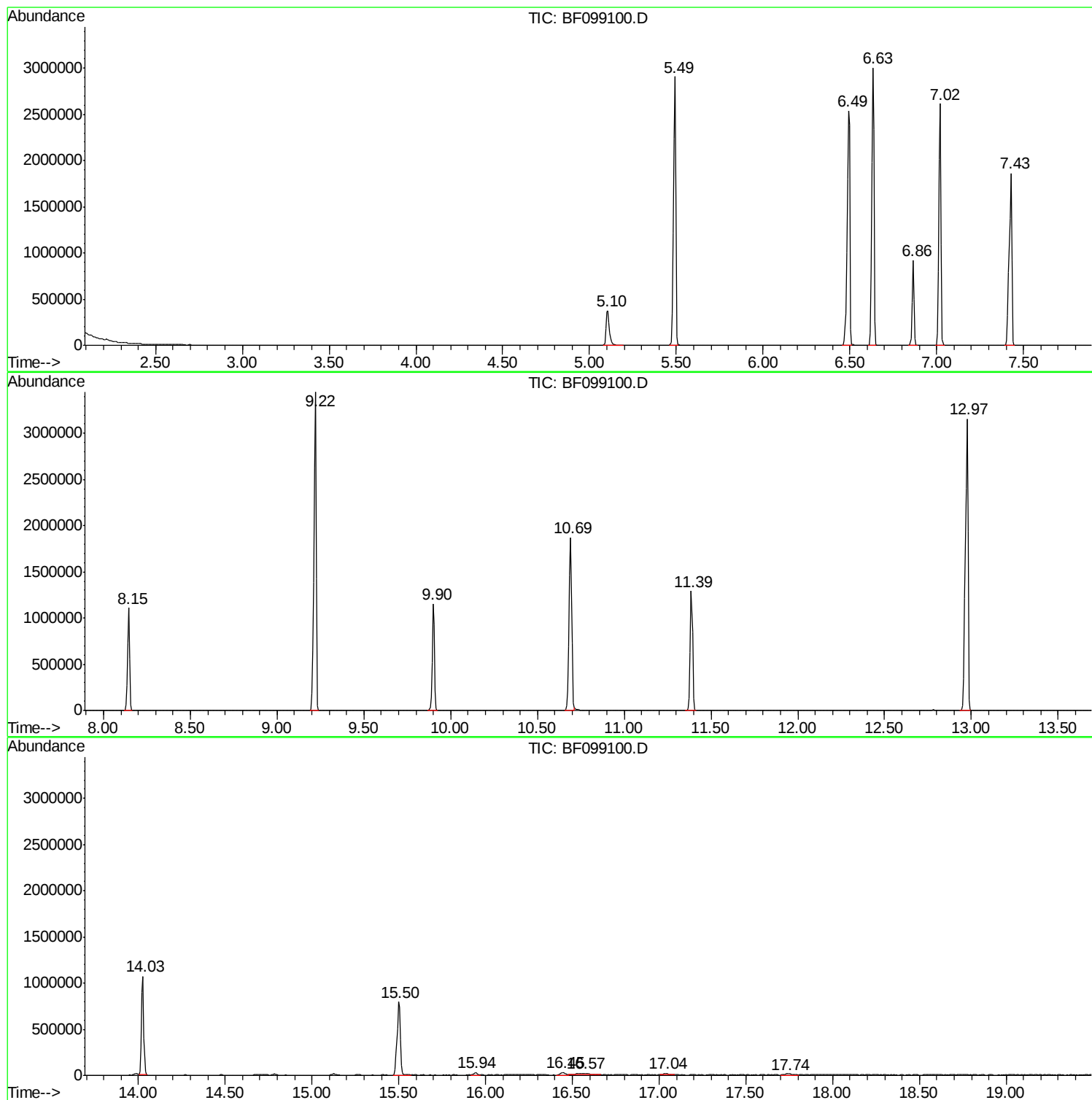
Sum of corrected areas: 28306318

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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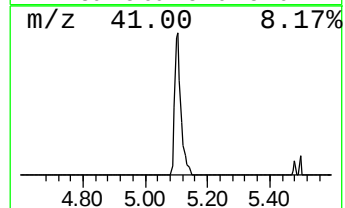
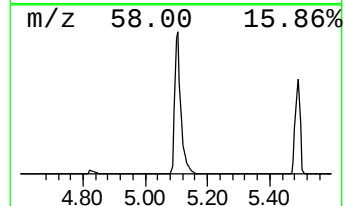
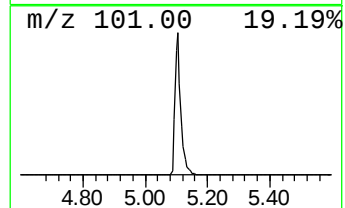
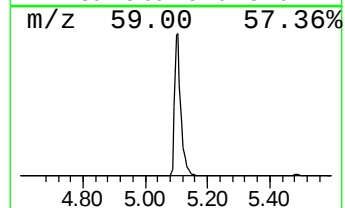
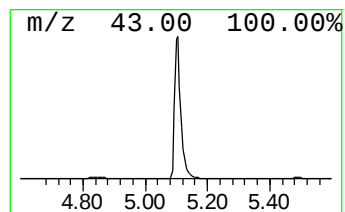
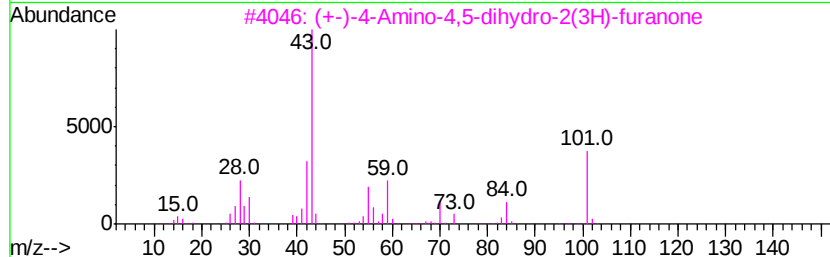
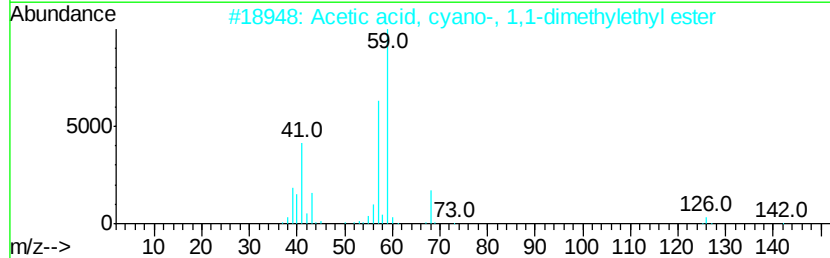
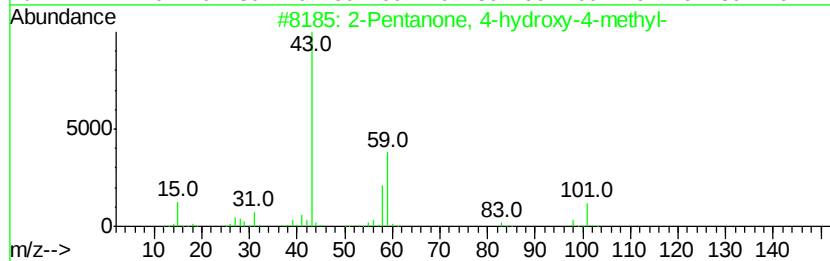
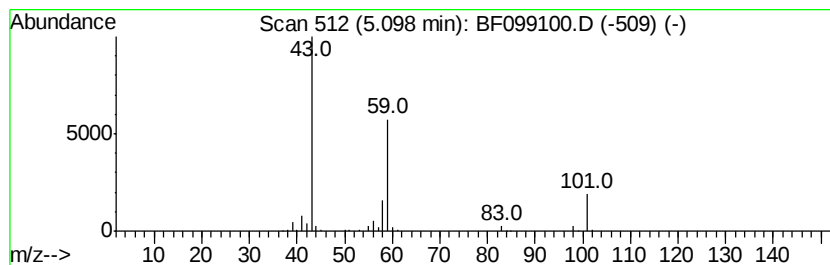
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	14.66 ng	523962	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
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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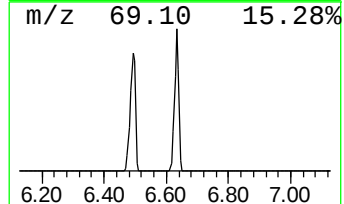
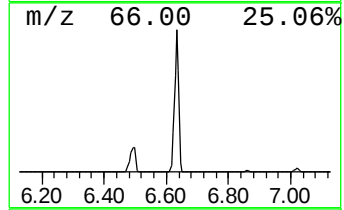
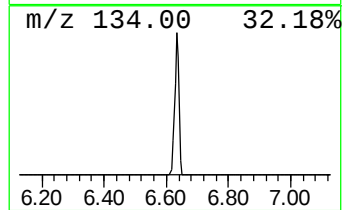
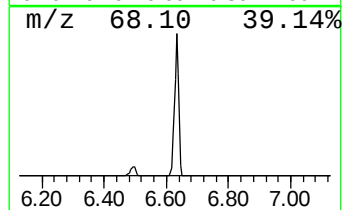
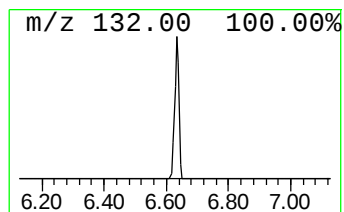
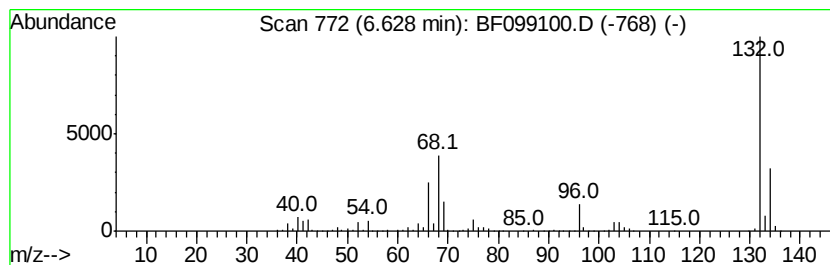
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	84.40 ng	3015760	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	14.7	ng	523962	1	6.86	714629	20.0
unknown6.63	6.63	84.4	ng	3015760	1	6.86	714629	20.0