

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100917\
Data File : BF099263.D
Acq On : 9 Oct 2017 15:38
Operator : SJ/JU
Sample : I5702-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PHOENIX-RAW

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	2.169	10	14	21	rVB	32972	48065	1.81%	0.204%
2	5.093	507	511	520	rBV	364360	449262	16.94%	1.909%
3	5.487	574	578	582	rBV	2180434	2247068	84.71%	9.547%
4	6.498	745	750	753	rBV	2220992	2238534	84.39%	9.511%
5	6.634	769	773	776	rBV	2558832	2333038	87.95%	9.913%
6	6.863	808	812	815	rBV	860532	685823	25.86%	2.914%
7	7.016	834	838	842	rBV	1912293	1819954	68.61%	7.733%
8	7.428	903	908	911	rBV	1519666	1419246	53.51%	6.030%
9	8.145	1025	1030	1033	rBV	1089794	940227	35.45%	3.995%
10	9.216	1207	1212	1216	rBV	2703769	2638123	99.46%	11.209%
11	9.610	1275	1279	1288	rVB	328953	262353	9.89%	1.115%
12	9.898	1323	1328	1332	rBV	1213969	1058554	39.91%	4.498%
13	10.692	1458	1463	1466	rBV	1589671	1556532	58.68%	6.613%
14	10.792	1476	1480	1489	rVB	46467	48548	1.83%	0.206%
15	11.386	1577	1581	1585	rBV	1315511	1120690	42.25%	4.762%
16	12.974	1845	1851	1854	rBV	2543175	2652542	100.00%	11.270%
17	13.857	1997	2001	2006	rBV	53655	69278	2.61%	0.294%
18	14.027	2026	2030	2040	rVB	1219474	1061469	40.02%	4.510%
19	15.504	2276	2281	2292	rBV	705545	886801	33.43%	3.768%

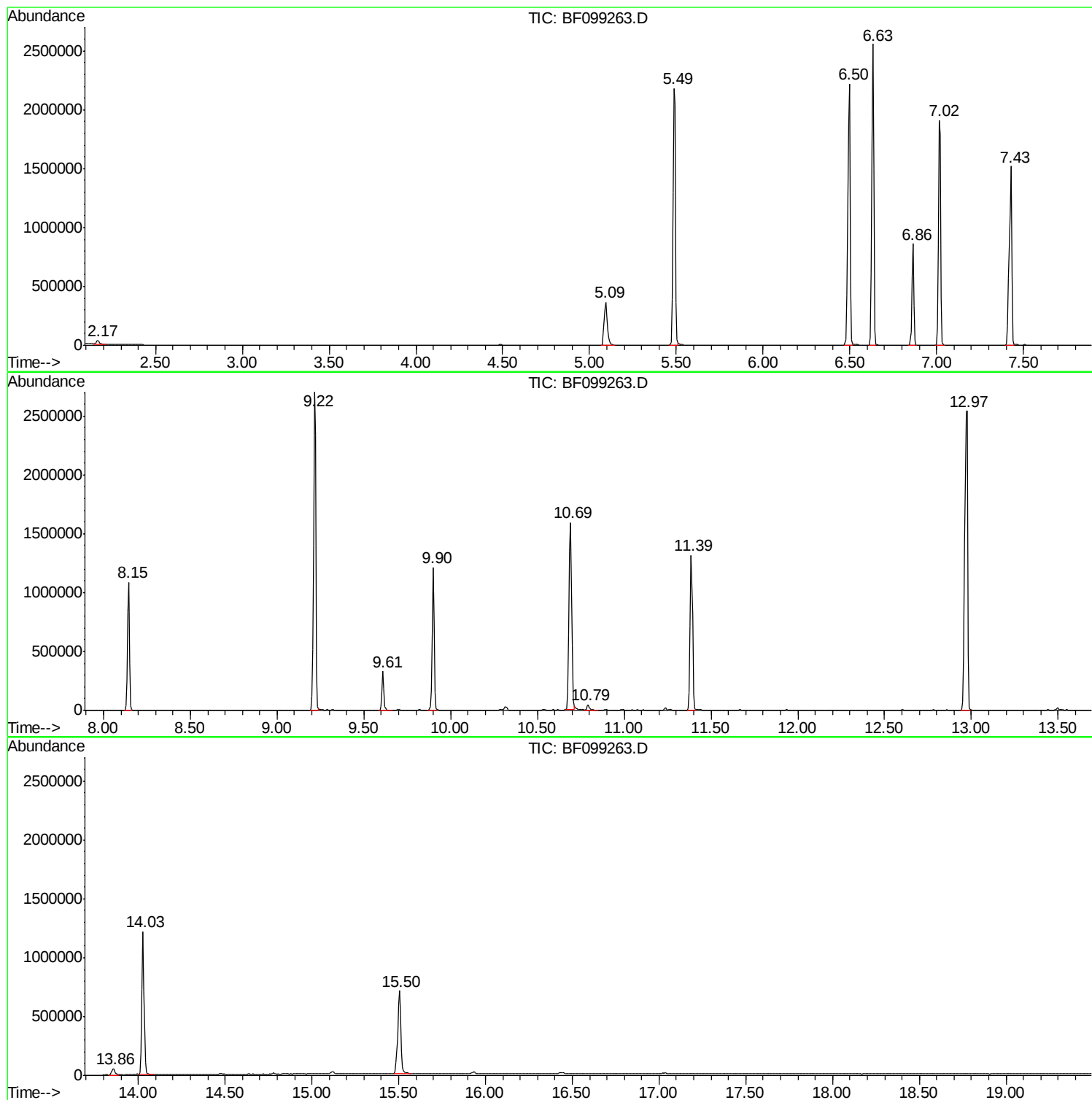
Sum of corrected areas: 23536107

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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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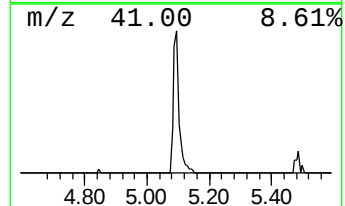
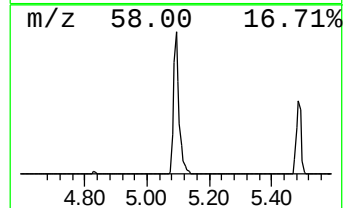
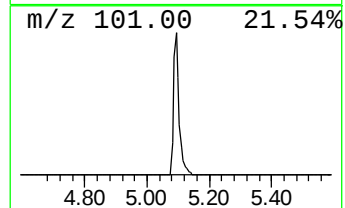
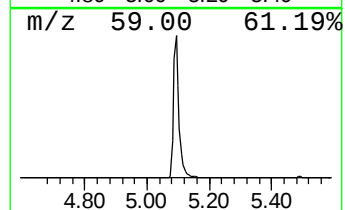
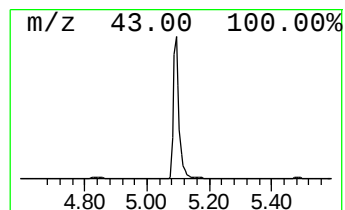
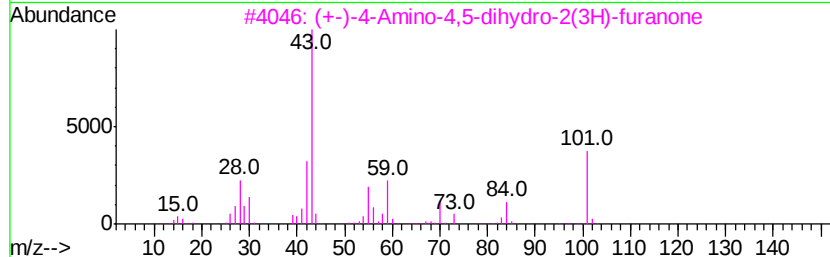
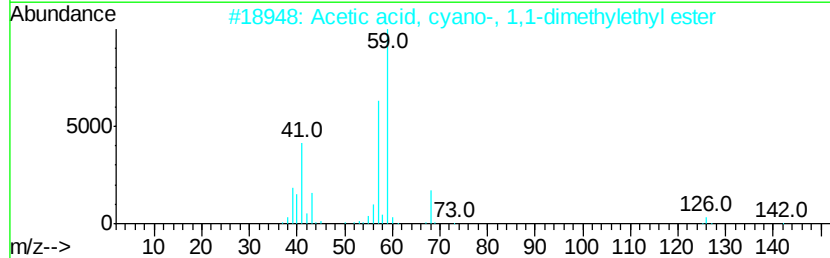
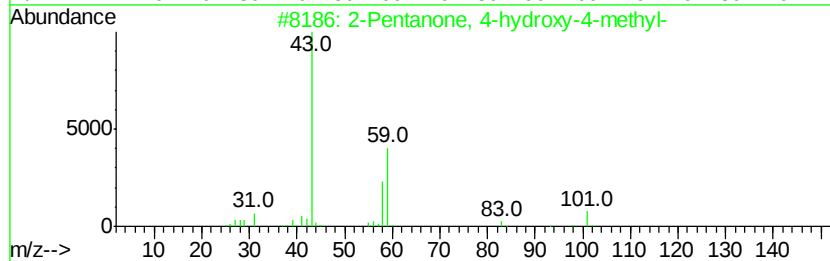
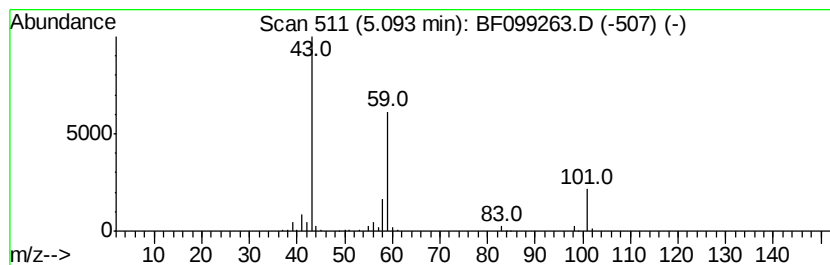
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	13.10 ng	449262	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	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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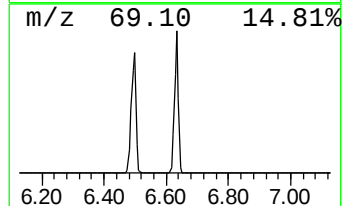
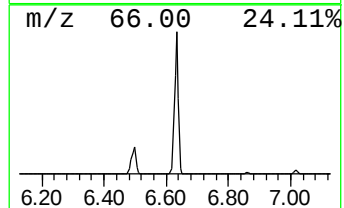
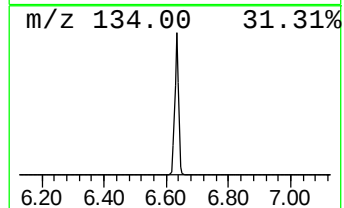
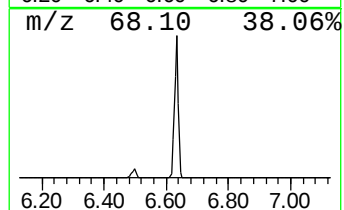
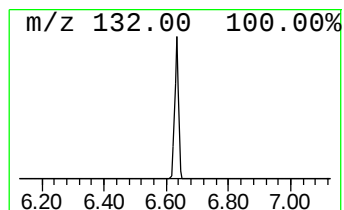
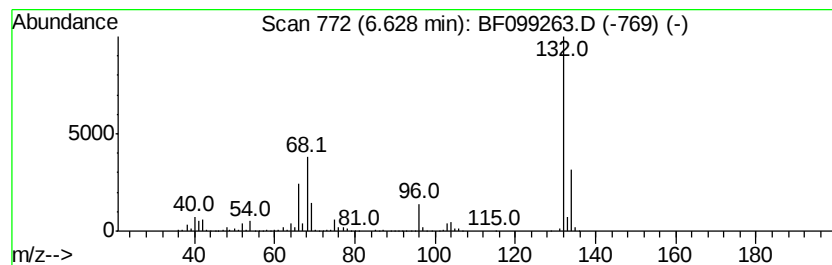
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	68.04 ng	2333040	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	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	13.1	ng	449262	1	6.86	685823	20.0
unknown6.63	6.63	68.0	ng	2333040	1	6.86	685823	20.0