

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121117\
 Data File : BF101285.D
 Acq On : 11 Dec 2017 13:21
 Operator : SJ/JU
 Sample : I6746-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENV-109-4(20-30)

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-BF113017.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	5.063	502	506	523	rBB	64323	102394	5.51%	0.765%
2	5.457	568	573	576	rBV	1393409	1384338	74.55%	10.344%
3	6.475	740	746	758	rBV	1349729	1478117	79.60%	11.044%
4	6.604	763	768	771	rBV	1627022	1496775	80.61%	11.184%
5	6.828	803	806	812	rBB	307932	248712	13.39%	1.858%
6	6.987	829	833	836	rBV	1300309	1126774	60.68%	8.419%
7	7.398	898	903	906	rBV	911473	912877	49.16%	6.821%
8	8.110	1020	1024	1038	rBB	399013	333560	17.96%	2.492%
9	9.192	1202	1208	1211	rBV	1866294	1832135	98.67%	13.689%
10	9.580	1270	1274	1277	rBV	244398	179748	9.68%	1.343%
11	9.869	1319	1323	1327	rBV	472180	385124	20.74%	2.878%
12	10.669	1454	1459	1462	rBV	1144636	1058257	56.99%	7.907%
13	11.363	1573	1577	1580	rBV	489630	405994	21.87%	3.034%
14	12.951	1842	1847	1850	rBV	1866965	1856815	100.00%	13.874%
15	14.010	2023	2027	2031	rBV	423704	345046	18.58%	2.578%
16	15.486	2272	2278	2283	rBV	195943	236904	12.76%	1.770%

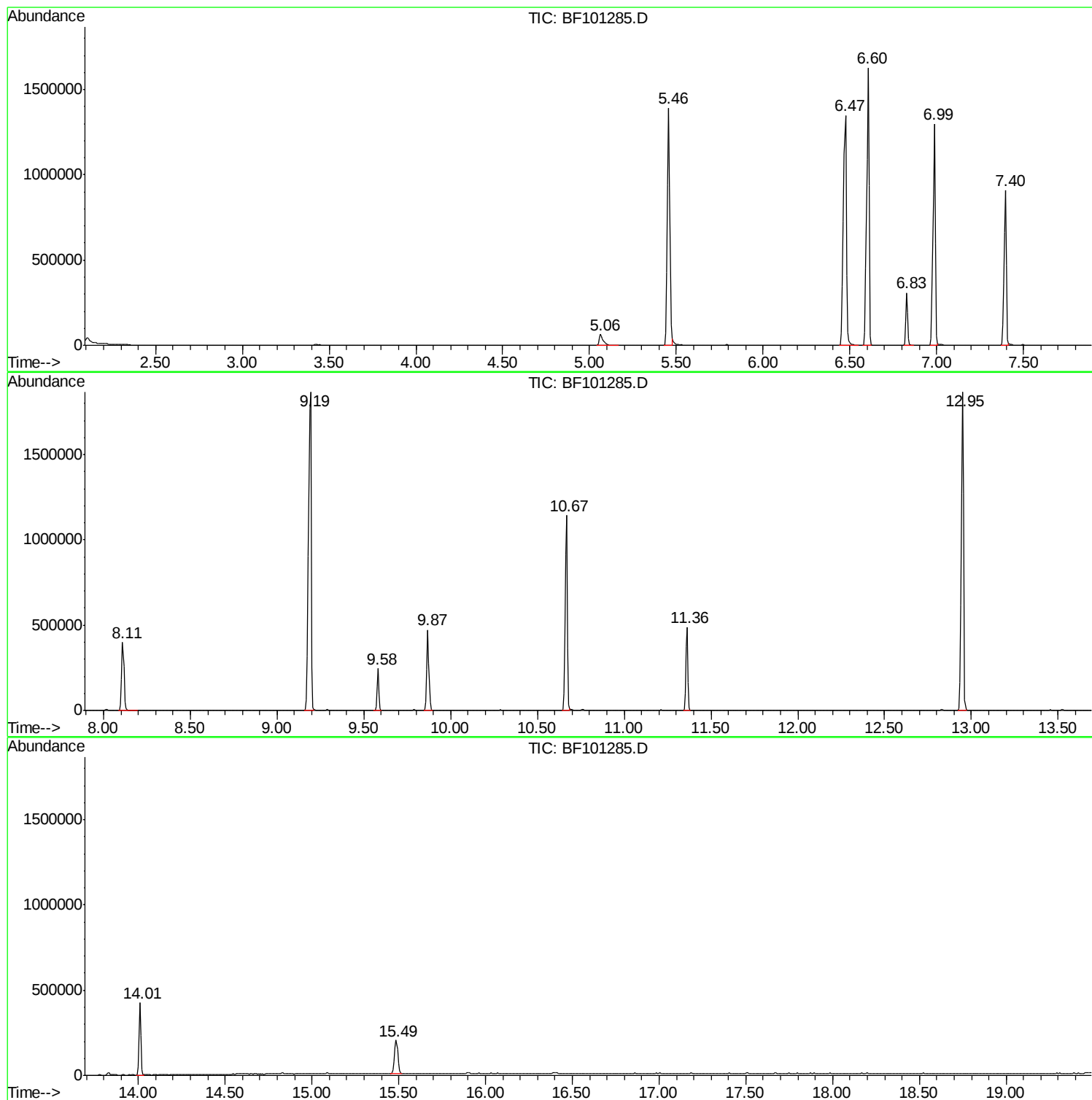
Sum of corrected areas: 13383570

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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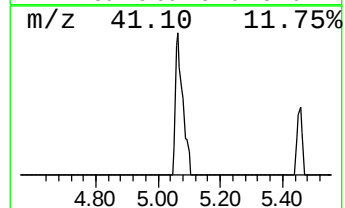
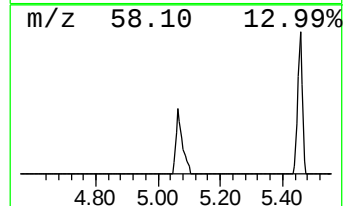
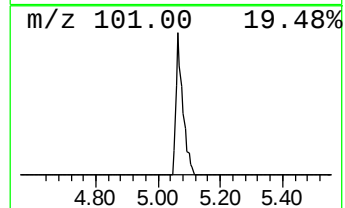
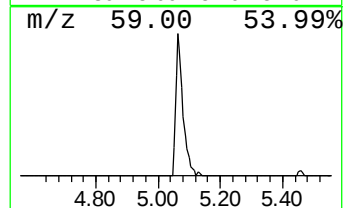
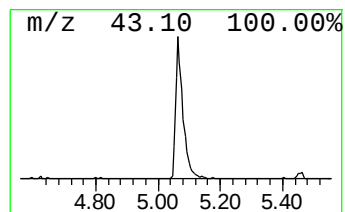
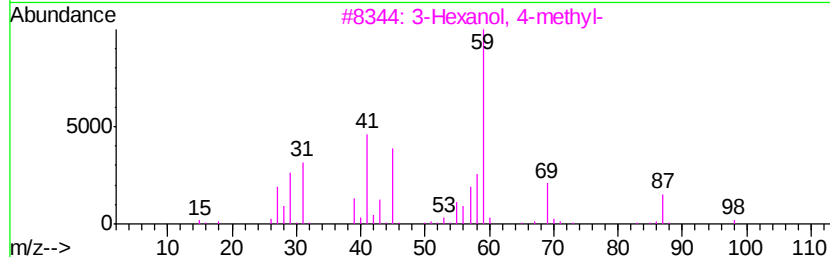
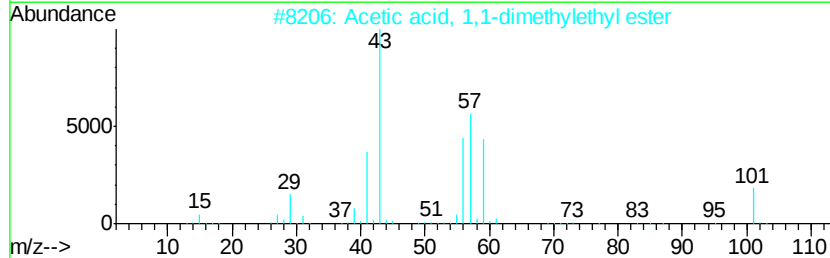
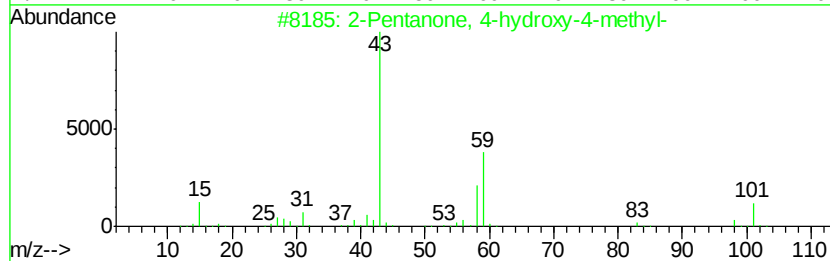
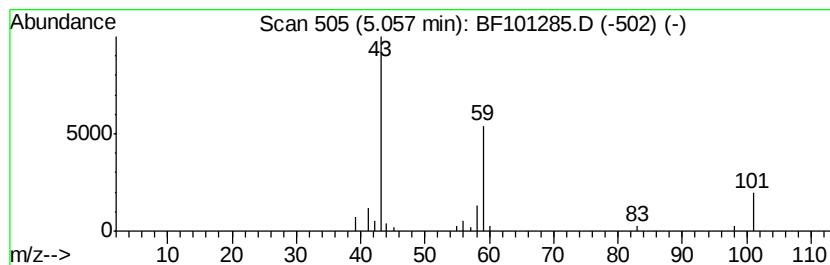
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	8.23 ng	102394	1,4-Dichlorobenzene-d4	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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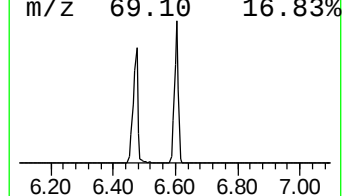
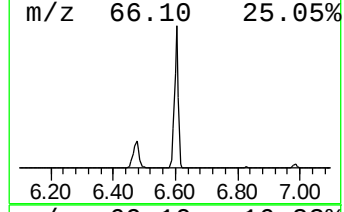
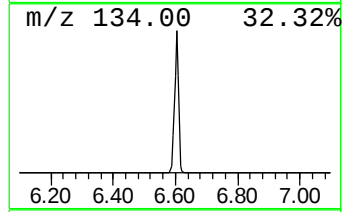
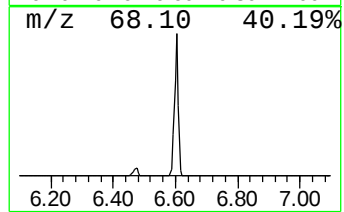
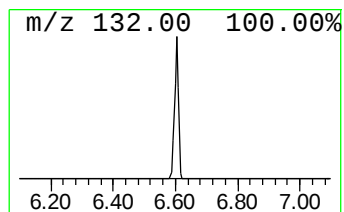
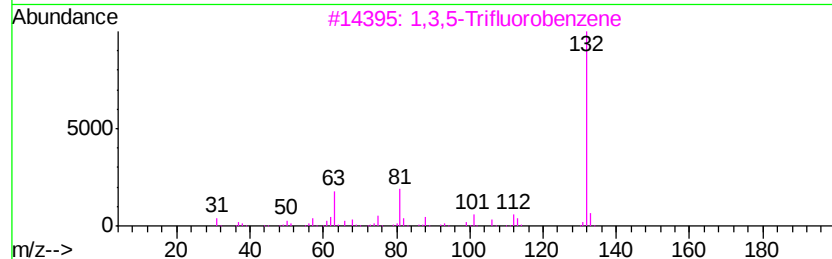
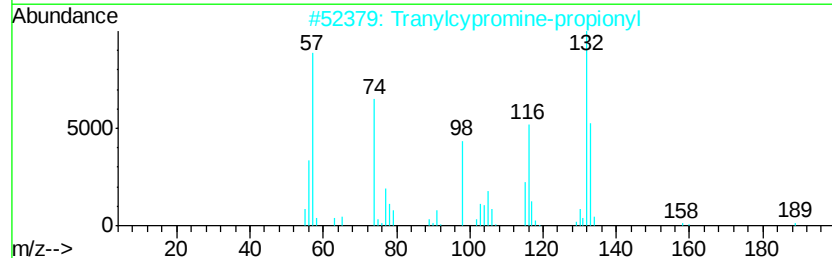
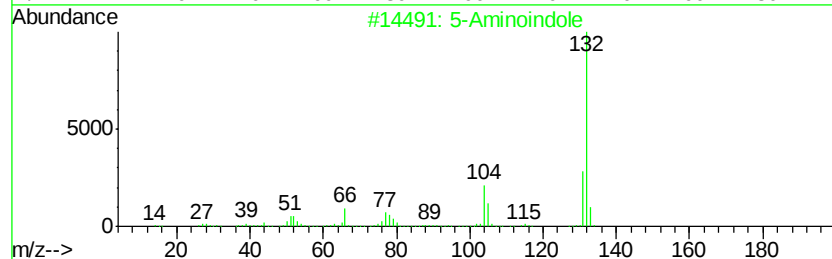
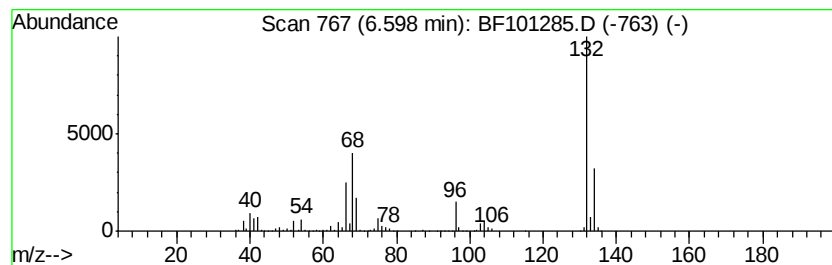
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	120.36 ng	1496780	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	8.2	ng	102394	1	6.83	248712	20.0
unknown6.60	6.60	120.4	ng	1496780	1	6.83	248712	20.0