

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022317\
 Data File : BF093113.D
 Acq On : 23 Feb 2017 19:21
 Operator : SJ/MA
 Sample : I1956-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FRAC-TANK-A2622

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-BF013017.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	4.990	252	254	265	rBV	394081	558404	11.89%	1.771%
2	5.424	290	292	295	rBV	1975074	1852642	39.43%	5.875%
3	6.476	382	384	386	rBV	877497	1237090	26.33%	3.923%
4	6.602	393	395	398	rBV	3135329	3018658	64.25%	9.573%
5	6.842	413	416	418	rBV	724946	910999	19.39%	2.889%
6	6.990	427	429	432	rBV	2433617	2930560	62.38%	9.294%
7	7.413	462	466	468	rBV	1969875	2700083	57.47%	8.563%
8	8.122	526	528	531	rBV	1341965	1233984	26.27%	3.913%
9	9.208	619	623	625	rBV	3176312	4698107	100.00%	14.899%
10	9.596	655	657	659	rBV	81584	67019	1.43%	0.213%
11	9.871	679	681	684	rBV	1063317	1388873	29.56%	4.405%
12	10.671	748	751	753	rBV	1941115	2617134	55.71%	8.300%
13	10.774	759	760	765	rVB	46660	66055	1.41%	0.209%
14	11.356	809	811	814	rBV	1590494	1398971	29.78%	4.437%
15	12.157	879	881	883	rVB	64486	59946	1.28%	0.190%
16	12.945	947	950	952	rBV	4127083	4176505	88.90%	13.245%
17	13.997	1039	1042	1044	rBV	1123827	1321019	28.12%	4.189%
18	14.831	1113	1115	1117	rVB	51829	60590	1.29%	0.192%
19	15.414	1163	1166	1174	rVV	749463	1081495	23.02%	3.430%
20	16.065	1220	1223	1230	rVB2	38487	93358	1.99%	0.296%
21	16.466	1256	1258	1262	rVB	34487	61016	1.30%	0.194%

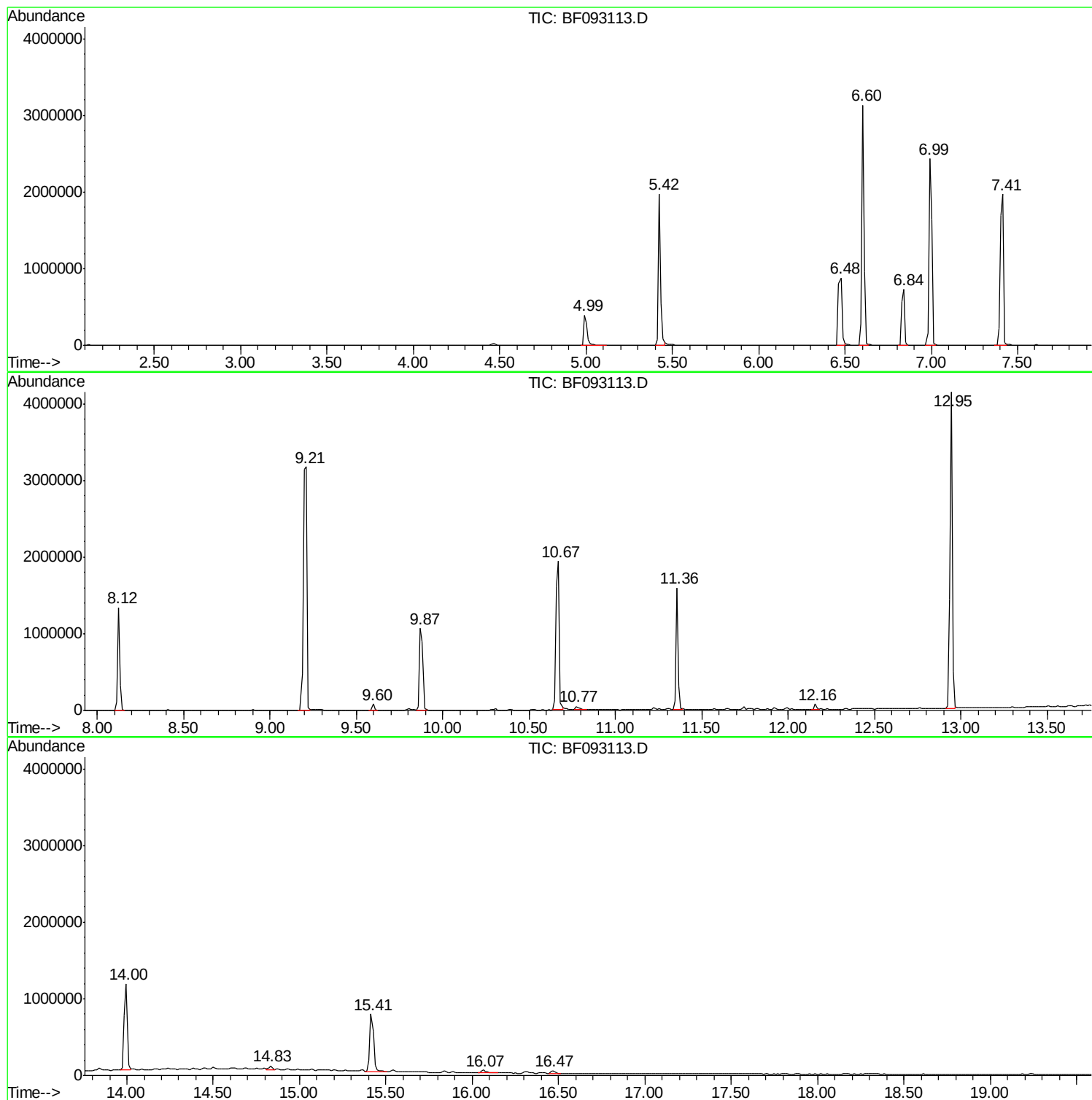
Sum of corrected areas: 31532508

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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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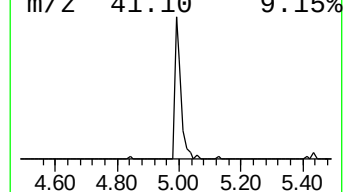
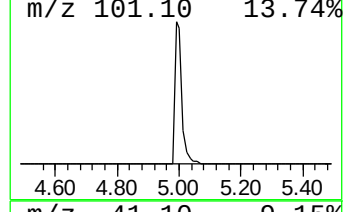
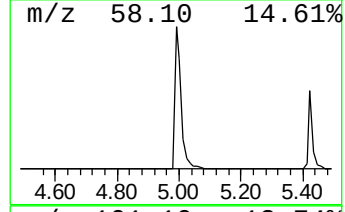
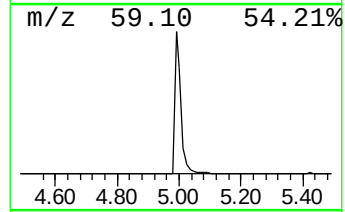
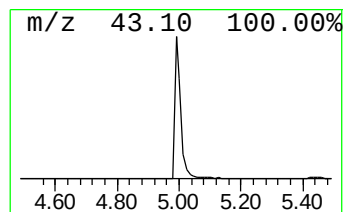
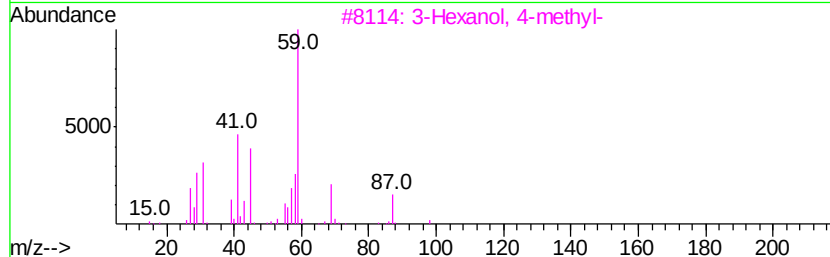
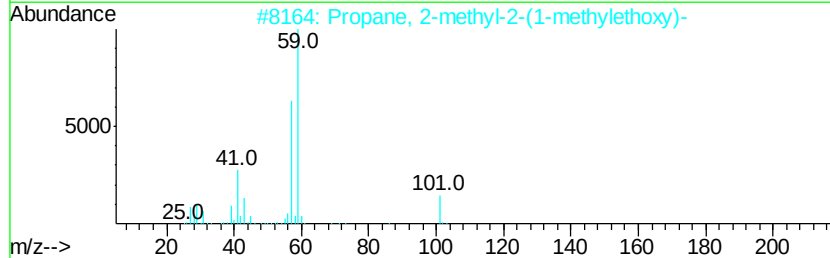
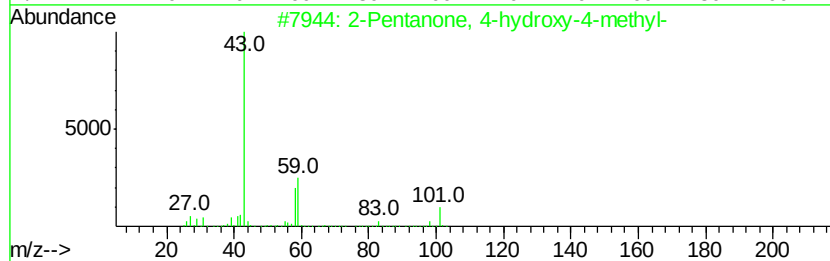
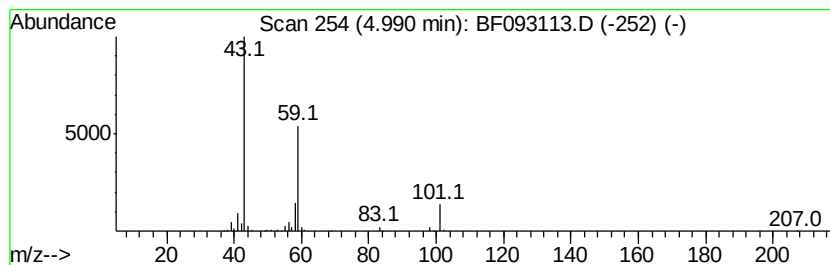
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	12.26 ng	558404	1,4-Dichlorobenzene-d4	6.84
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116 C6H12O2	000123-42-2	59
2	Propane, 2-methyl-2-(1-methyleth...	116 C7H16O	017348-59-3	42
3	3-Hexanol, 4-methyl-	116 C7H16O	000615-29-2	33
4	3-Hexanol	102 C6H14O	000623-37-0	33
5	Acetic acid, cyano-, 1,1-dimethy...	141 C7H11NO2	001116-98-9	32



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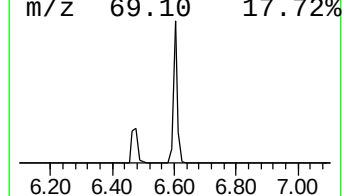
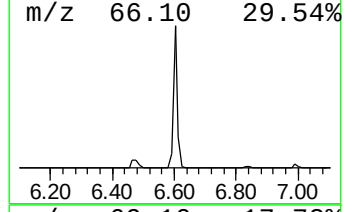
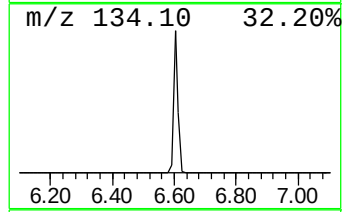
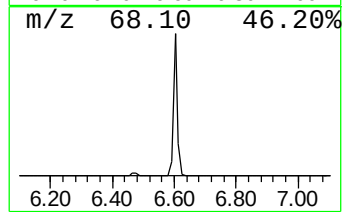
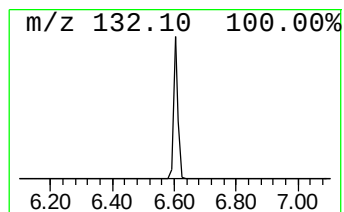
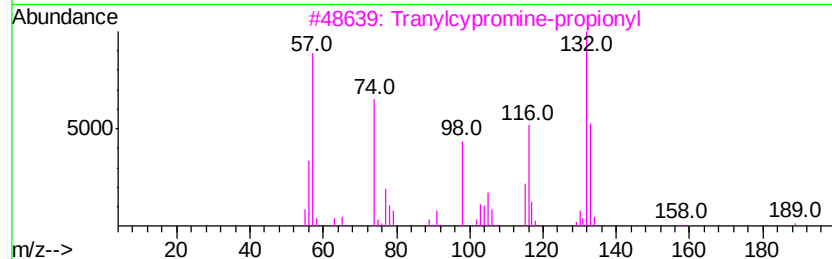
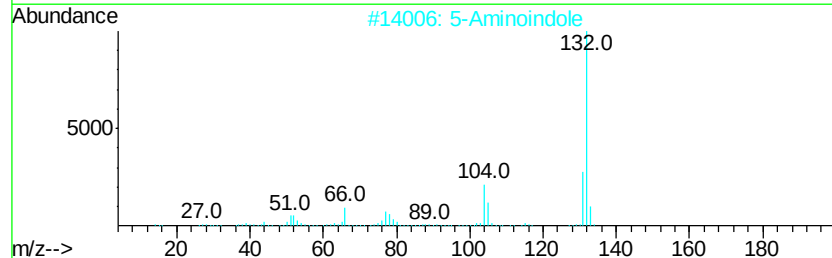
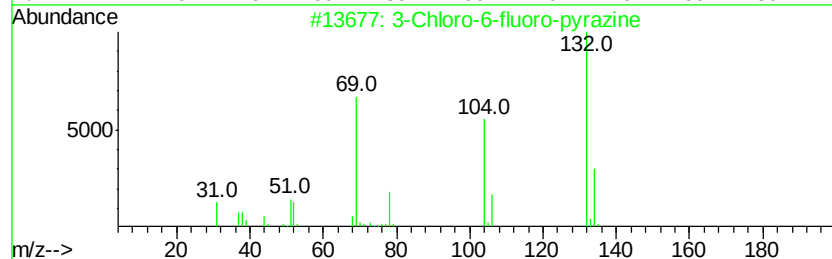
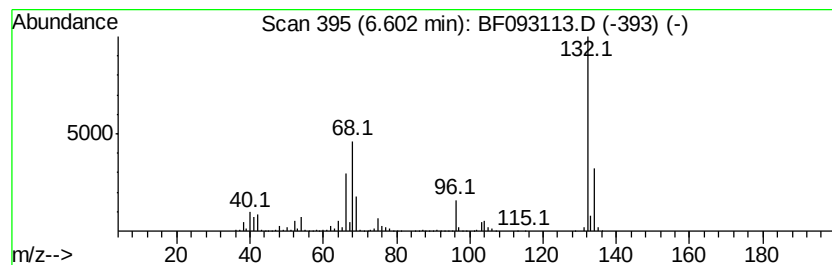
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	66.27 ng	3018660	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.99	12.3	ng	558404	1	6.84	910999	20.0
unknown6.60	6.60	66.3	ng	3018660	1	6.84	910999	20.0