

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084123.D
 Acq On : 25 Dec 2015 12:08
 Operator : UM/SJ
 Sample : G4960-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PJ-SB-3(22.0-22.5)

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-BF122415.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	3.710	139	142	150	rBB	103914	161422	9.25%	1.259%
2	4.979	251	253	262	rVB	162755	238457	13.67%	1.860%
3	5.424	290	292	294	rBV	1257977	1288345	73.87%	10.052%
4	6.453	380	382	385	rBV	1037760	1117531	64.07%	8.719%
5	6.579	390	393	395	rBV	977190	1338823	76.76%	10.446%
6	6.796	410	412	415	rBV	357074	301124	17.26%	2.349%
7	6.956	424	426	428	rBV	1172547	1130527	64.82%	8.820%
8	7.367	459	462	464	rBV	771790	866826	49.70%	6.763%
9	8.088	523	525	527	rBV	280586	378317	21.69%	2.952%
10	9.162	616	619	621	rBV	1796989	1744162	100.00%	13.608%
11	9.551	652	653	656	rVB	173610	186399	10.69%	1.454%
12	9.836	675	678	680	rBV	464140	440897	25.28%	3.440%
13	10.625	744	747	749	rBV	1068764	994503	57.02%	7.759%
14	10.739	756	757	764	rVB	23649	38241	2.19%	0.298%
15	11.322	806	808	810	rBV	330522	426805	24.47%	3.330%
16	12.728	929	931	932	rBB	22788	21170	1.21%	0.165%
17	12.899	944	946	949	rBV	1646370	1497054	85.83%	11.680%
18	13.802	1022	1025	1029	rBV2	26199	42180	2.42%	0.329%
19	13.951	1036	1038	1041	rVB	317205	333931	19.15%	2.605%
20	15.380	1161	1163	1168	rBV	182288	270365	15.50%	2.109%

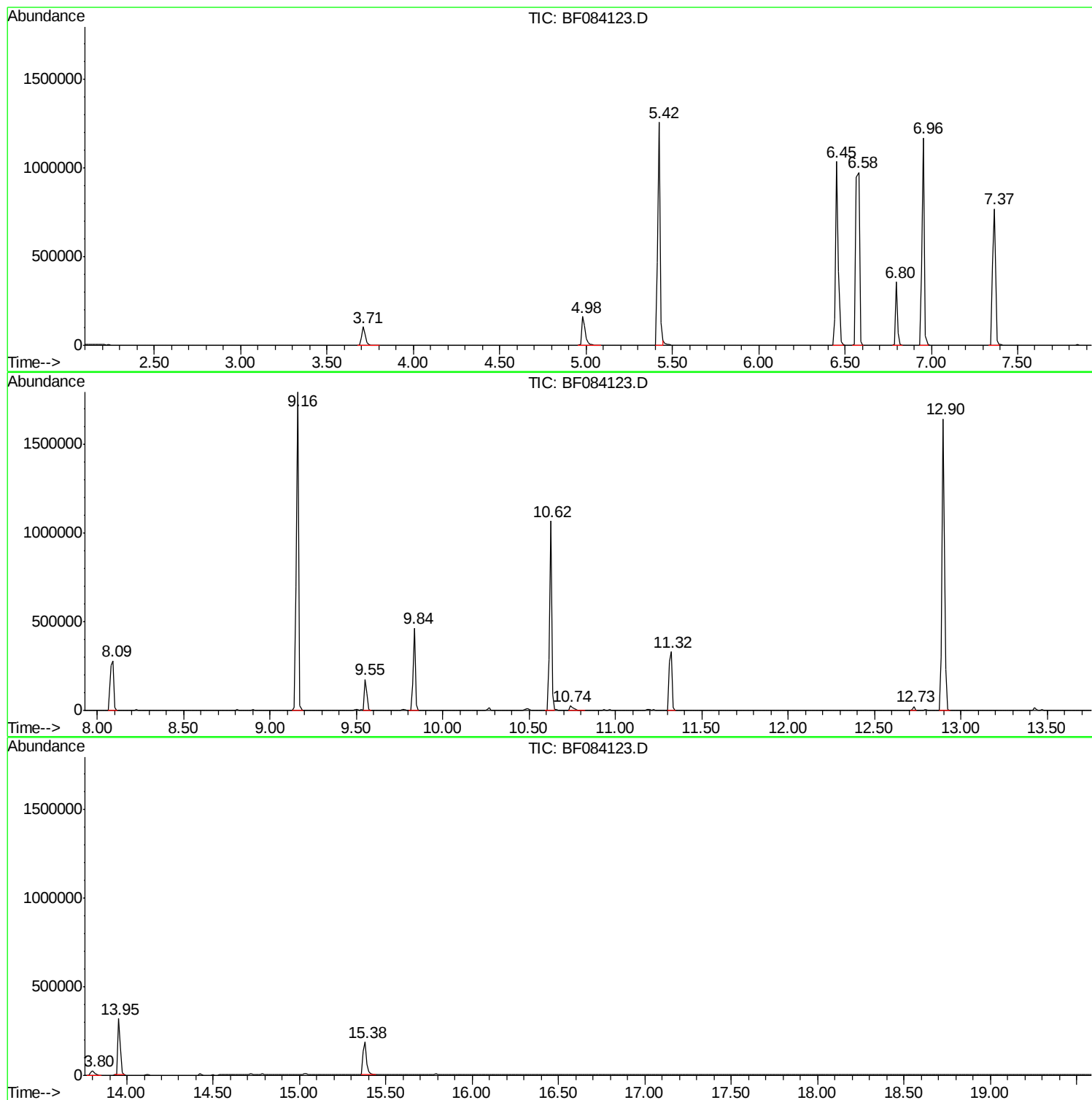
Sum of corrected areas: 12817079

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.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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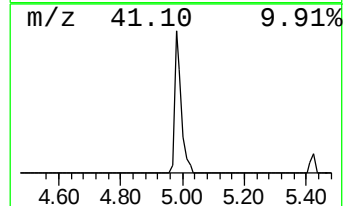
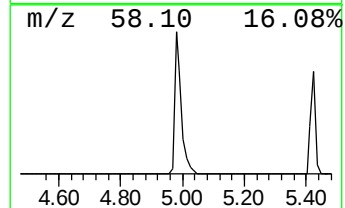
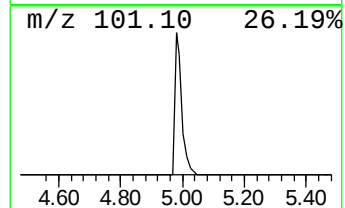
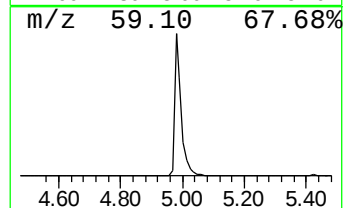
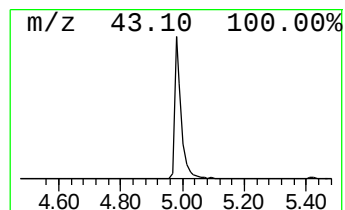
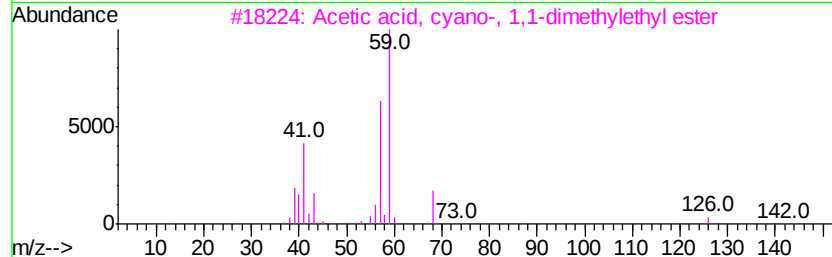
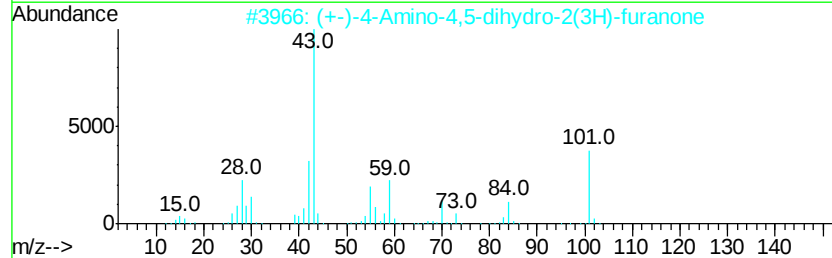
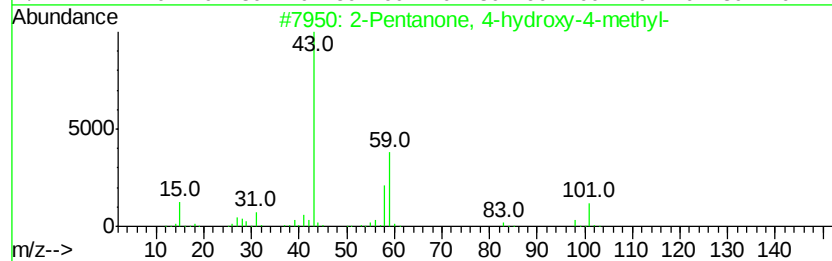
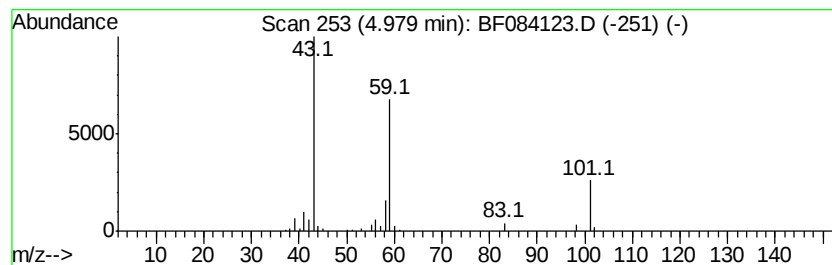
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	15.84 ng	238457	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Acetic acid, cyano-, 1,1-dimethyl ester	141	C7H11NO2	001116-98-9	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5		Acetone	58	C3H6O	000067-64-1	10



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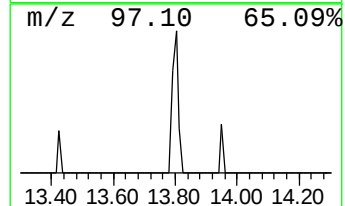
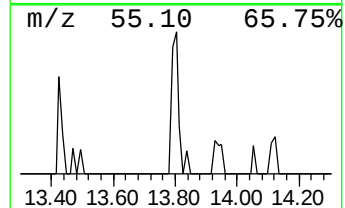
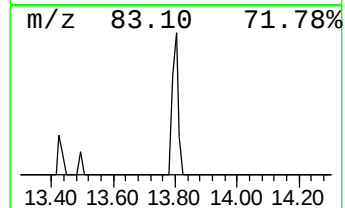
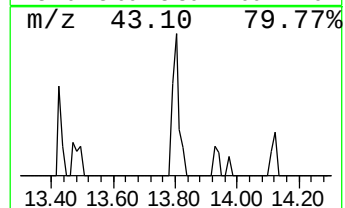
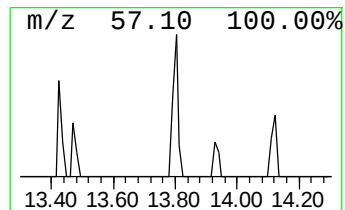
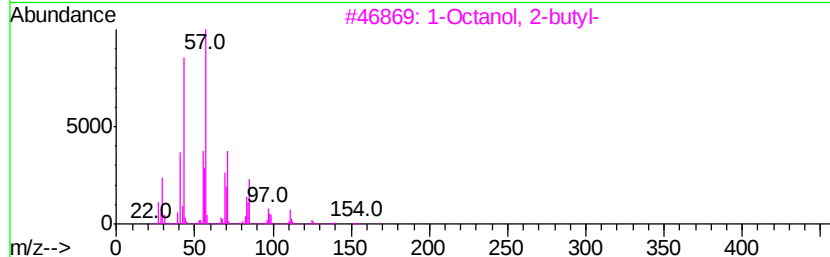
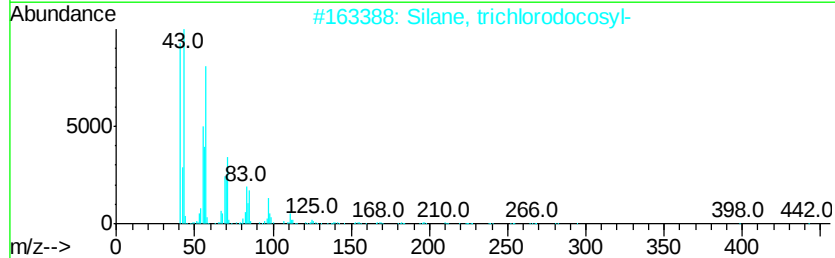
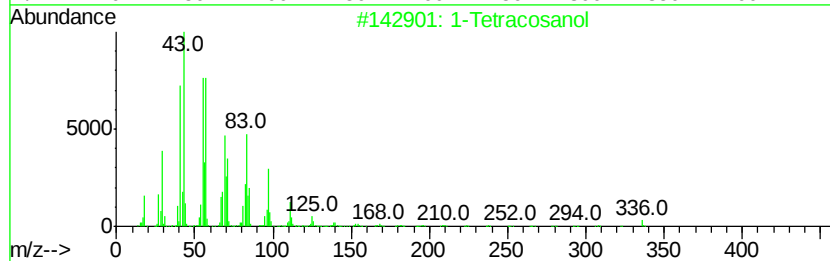
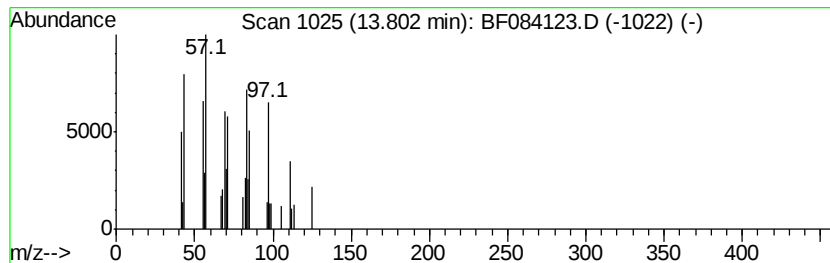
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Peak Number 5 1-Tetracosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.80	2.53 ng	42180	Chrysene-d12	13.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosanol	354	C24H50O	000506-51-4	58
2	Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	50
3	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	50
4	1-Hexacosanol	382	C26H54O	000506-52-5	49
5	Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	15.8	ng	238457	1	6.80	301124	20.0
1-Tetracosanol	13.80	2.5	ng	42180	5	13.95	333931	20.0