

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084114.D
 Acq On : 25 Dec 2015 7:53
 Operator : UM/SJ
 Sample : G4951-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9-122215

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	4.967	250	252	260	rBB	55175	62715	3.55%	0.610%
2	5.413	289	291	302	rBB	477650	463324	26.21%	4.508%
3	6.453	380	382	390	rBB	213983	283221	16.02%	2.756%
4	6.567	390	392	395	rBV	1034794	939020	53.11%	9.136%
5	6.796	410	412	415	rBV	357050	296473	16.77%	2.885%
6	6.956	423	426	428	rBV	1044706	1055555	59.70%	10.270%
7	7.367	459	462	464	rBV	706156	825051	46.66%	8.027%
8	8.076	522	524	527	rBV	271417	372322	21.06%	3.622%
9	8.510	560	562	567	rBB	14784	19337	1.09%	0.188%
10	9.116	612	615	616	rVB	16070	18358	1.04%	0.179%
11	9.162	616	619	621	rBV	1884831	1768070	100.00%	17.202%
12	9.562	651	654	658	rVB	43214	67565	3.82%	0.657%
13	9.836	675	678	680	rBV	468741	430734	24.36%	4.191%
14	10.625	744	747	749	rBV	1083793	1031938	58.37%	10.040%
15	10.739	756	757	762	rBV3	11228	24767	1.40%	0.241%
16	11.322	806	808	810	rBV	369410	418550	23.67%	4.072%
17	12.899	944	946	949	rBV	1515306	1517724	85.84%	14.767%
18	13.802	1021	1025	1030	rBV3	28854	51034	2.89%	0.497%
19	13.951	1036	1038	1041	rVB2	287215	344764	19.50%	3.354%
20	15.380	1161	1163	1172	rVB	195777	287567	16.26%	2.798%

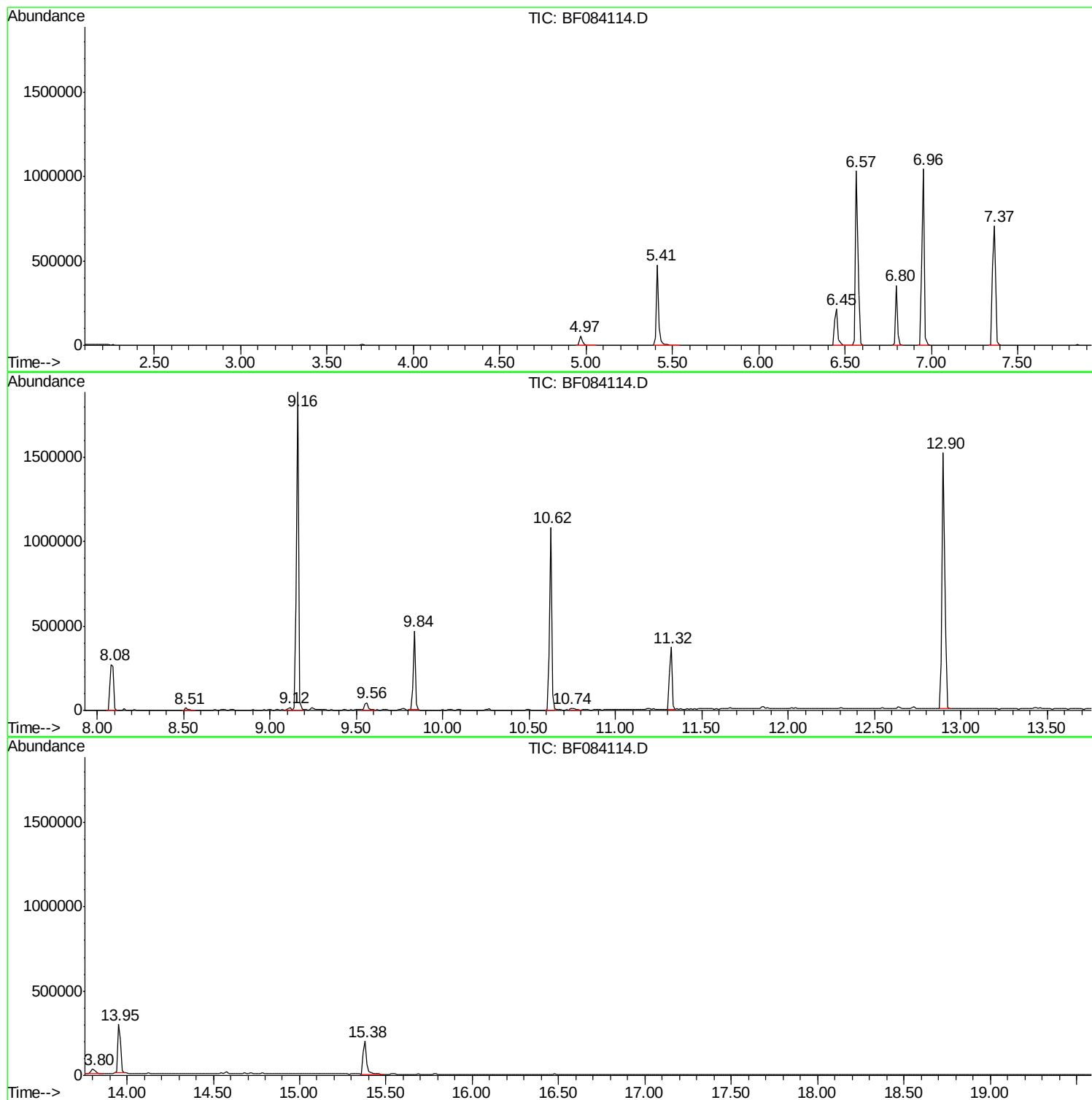
Sum of corrected areas: 10278089

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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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Instrument :
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ClientSampled :
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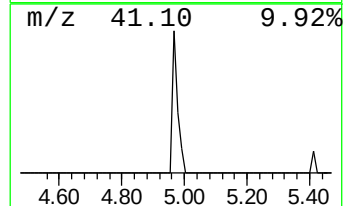
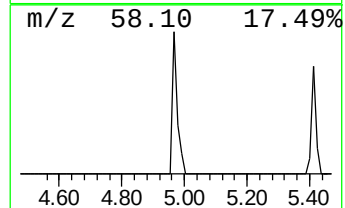
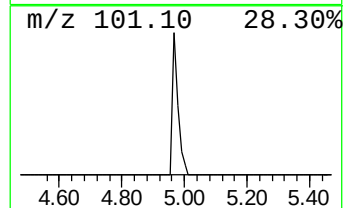
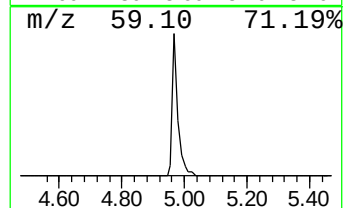
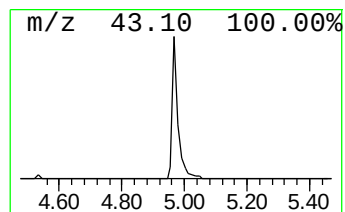
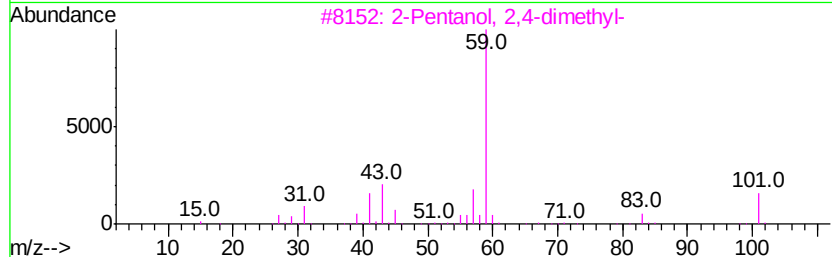
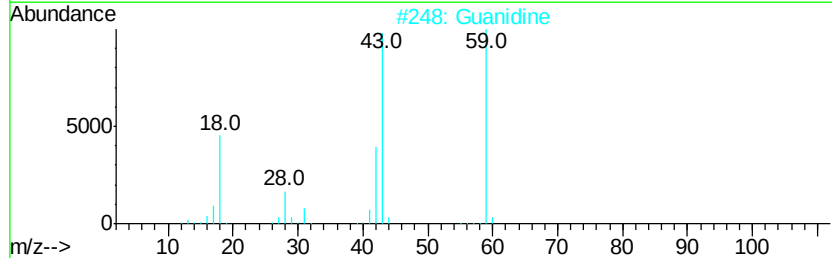
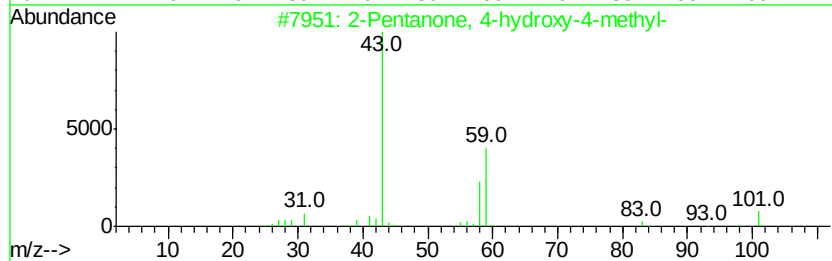
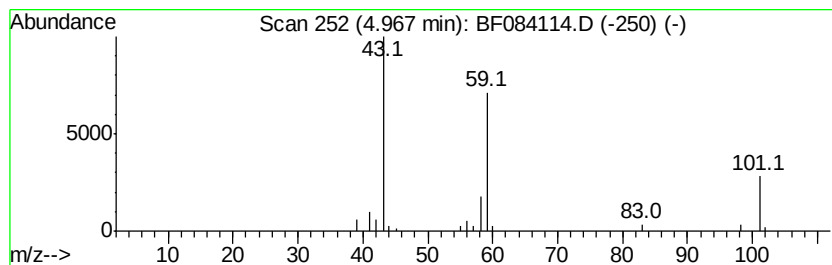
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	4.23 ng	62715	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	50
2		Guanidine	59	CH5N3	000113-00-8	43
3		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42
4		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	12
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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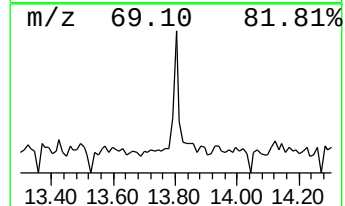
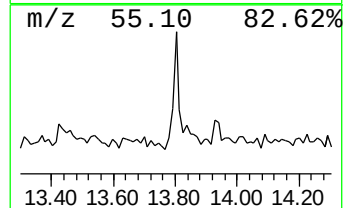
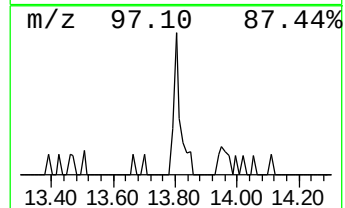
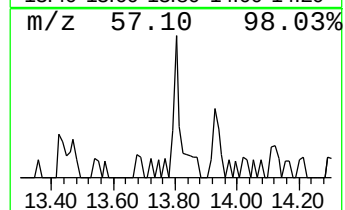
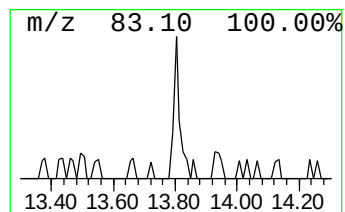
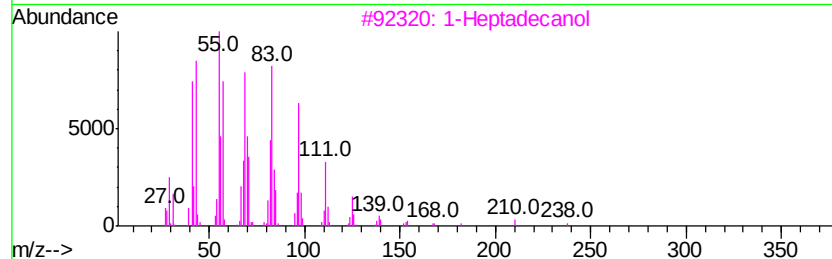
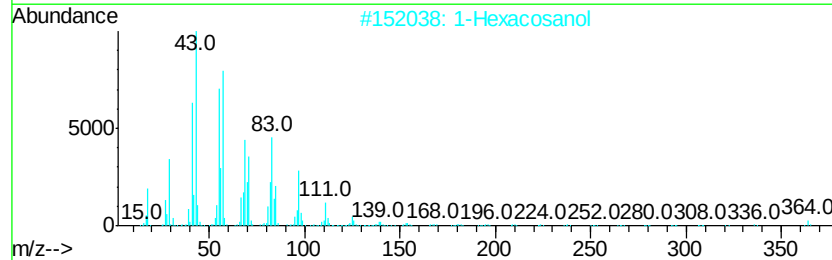
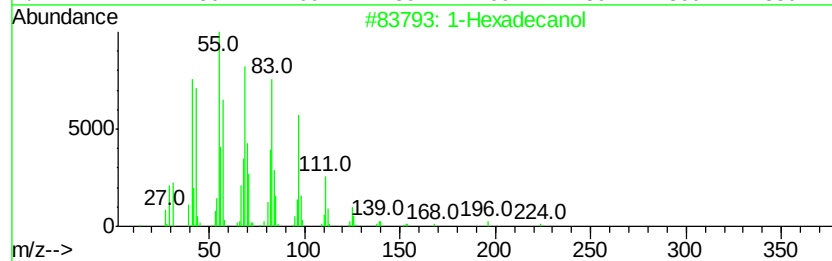
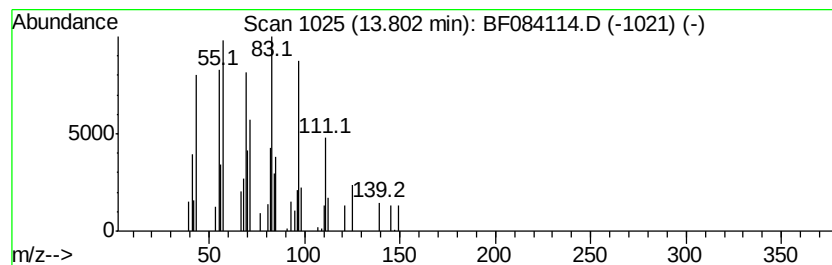
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Peak Number 4 1-Hexadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.80	2.96 ng	51034	Chrysene-d12	13.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Hexadecanol	242	C16H34O	036653-82-4	91
2	1	Hexacosanol	382	C26H54O	000506-52-5	90
3	1	Heptadecanol	256	C17H36O	001454-85-9	90
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
5		Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	4.2	ng	62715	1	6.80	296473	20.0
1-Hexadecanol	13.80	3.0	ng	51034	5	13.95	344764	20.0