

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044643.D
 Acq On : 2 Mar 2020 21:46
 Operator : CG/JU
 Sample : L1744-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG022420.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	5.376	382	389	408	rBV	758627	1200063	33.57%	6.965%
2	6.980	654	662	679	rBV	800341	1342221	37.54%	7.790%
3	7.802	796	802	811	rBV	173718	288452	8.07%	1.674%
4	8.125	850	857	868	rBV	603569	1027490	28.74%	5.964%
5	8.960	991	999	1013	rBV	467103	839858	23.49%	4.875%
6	10.605	1272	1279	1295	rBV	231333	433619	12.13%	2.517%
7	13.073	1692	1699	1718	rBV	1341763	2120415	59.31%	12.307%
8	13.913	1835	1842	1857	rBV	108470	178459	4.99%	1.036%
9	14.453	1927	1934	1946	rBV	451183	710115	19.86%	4.122%
10	15.946	2181	2188	2203	rBV	1181499	1806703	50.54%	10.486%
11	17.197	2395	2401	2414	rBV	600458	933541	26.11%	5.418%
12	19.823	2842	2848	2856	rBV	2731740	3575011	100.00%	20.750%
13	21.110	3063	3067	3078	rBV2	100324	184878	5.17%	1.073%
14	21.433	3115	3122	3137	rBV	664710	1067841	29.87%	6.198%
15	22.215	3250	3255	3262	rBV2	27227	50865	1.42%	0.295%
16	22.861	3357	3365	3374	rBV	37271	77005	2.15%	0.447%
17	23.037	3391	3395	3403	rVB2	21263	41229	1.15%	0.239%
18	23.613	3487	3493	3501	rVB2	39575	77306	2.16%	0.449%
19	24.447	3625	3635	3655	rBV2	415077	1207191	33.77%	7.007%
20	25.546	3815	3822	3831	rVB3	24933	67091	1.88%	0.389%

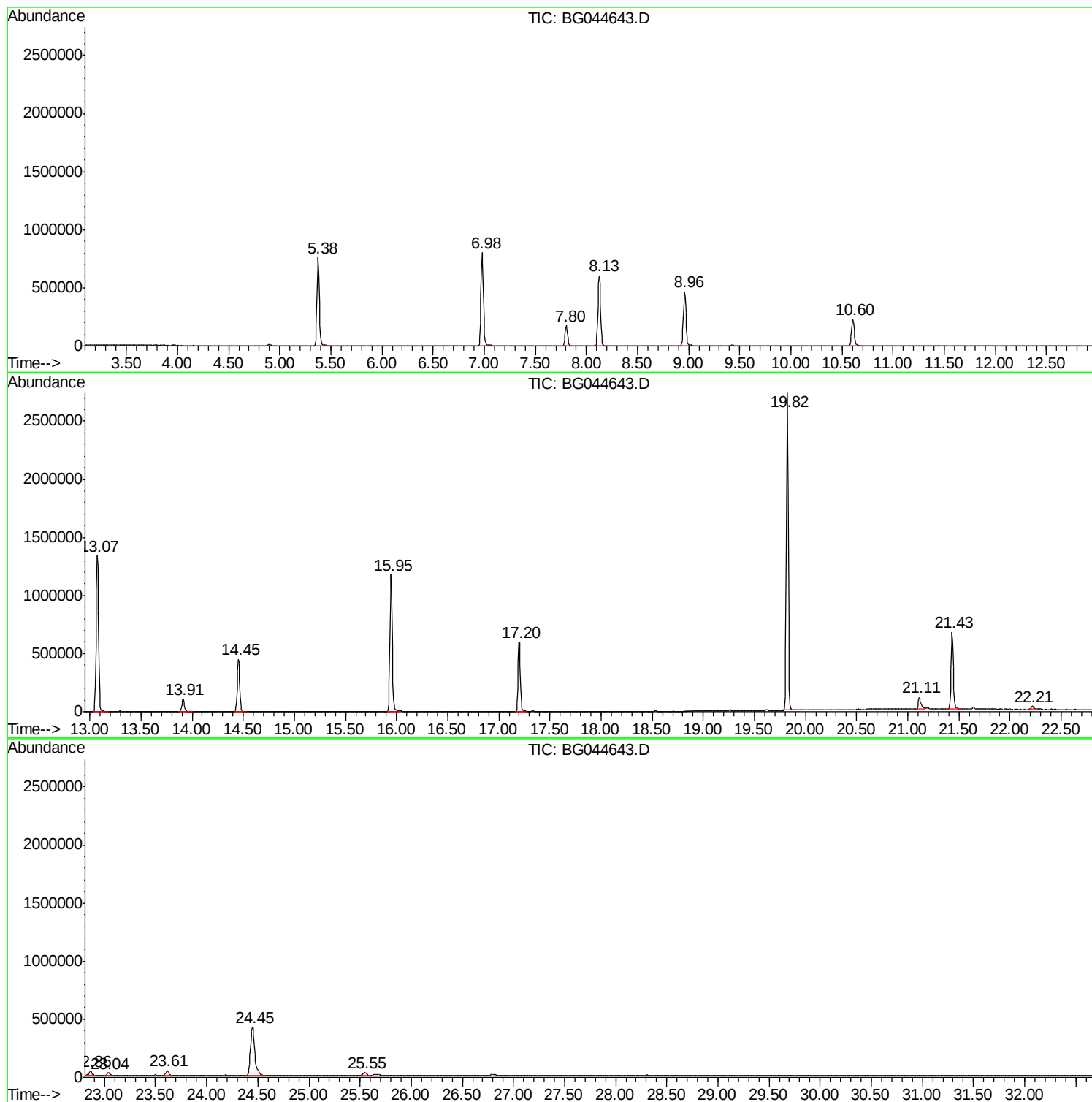
Sum of corrected areas: 17229353

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.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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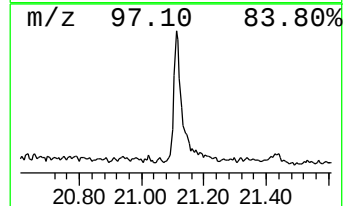
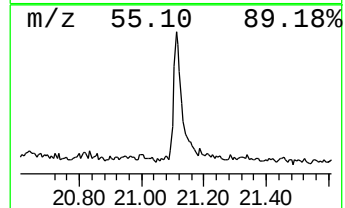
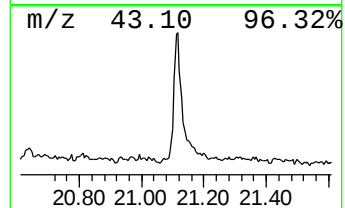
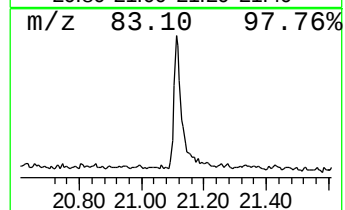
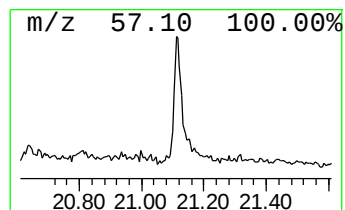
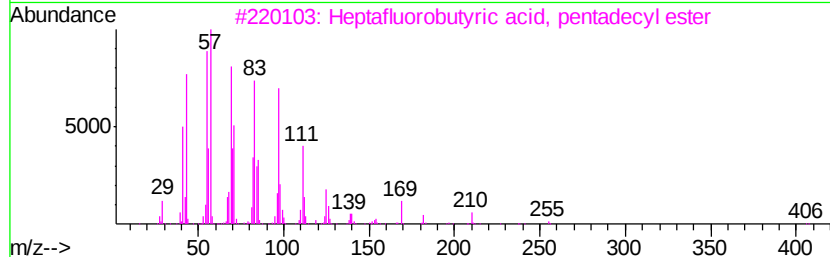
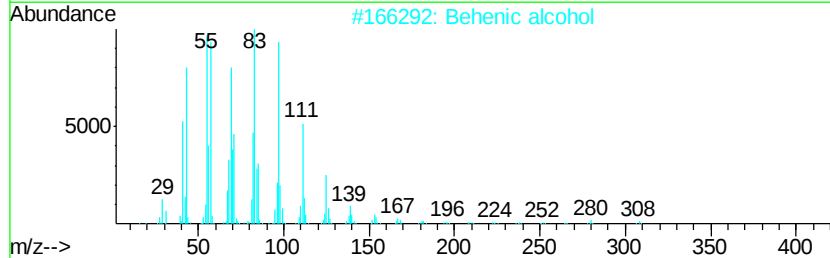
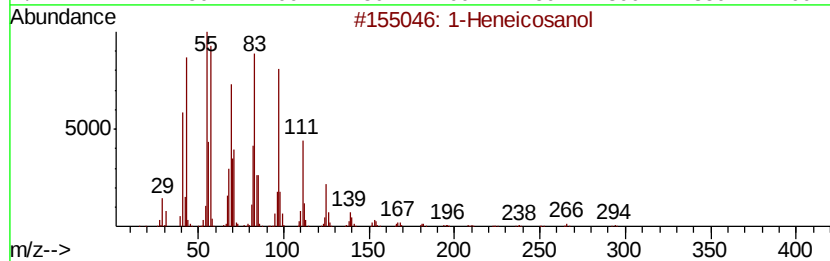
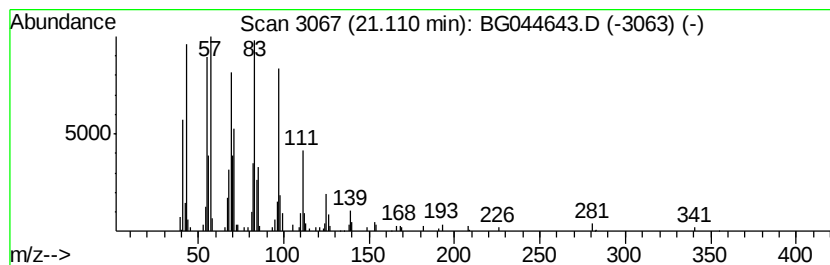
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Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.11	3.46 ng	184878	Chrysene-d12	21.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	94
3	Heptafluorobutvric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	21.11	3.5	ng	184878	5	21.43	1067840	20.0