

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061020\
 Data File : BG045698.D
 Acq On : 10 Jun 2020 19:16
 Operator : CG/JU
 Sample : L2950-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 72-11939

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.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	5.527	409	415	427	rBV	541317	933541	27.78%	5.557%
2	7.131	681	688	707	rBV	572689	1087503	32.36%	6.474%
3	7.948	820	827	835	rBV	190686	350049	10.42%	2.084%
4	8.271	873	882	896	rBV	543411	957659	28.50%	5.701%
5	9.105	1016	1024	1036	rBV	415253	781026	23.24%	4.649%
6	10.750	1296	1304	1312	rBV	269603	512394	15.25%	3.050%
7	13.211	1716	1723	1733	rBV	1275841	2063818	61.42%	12.286%
8	14.039	1858	1864	1875	rBV	189866	292015	8.69%	1.738%
9	14.586	1950	1957	1965	rBV	482467	800520	23.82%	4.765%
10	16.084	2204	2212	2236	rBV	1071454	1762474	52.45%	10.492%
11	17.341	2419	2426	2431	rBV	638778	1050679	31.27%	6.255%
12	19.391	2770	2775	2784	rBV	27095	45663	1.36%	0.272%
13	19.749	2828	2836	2842	rBV3	19713	42035	1.25%	0.250%
14	19.955	2864	2871	2882	rBV	2406701	3360195	100.00%	20.003%
15	21.247	3087	3091	3100	rBV2	84096	156204	4.65%	0.930%
16	21.594	3143	3150	3163	rBV	636186	1129303	33.61%	6.723%
17	22.381	3281	3284	3289	rBV5	26385	45771	1.36%	0.272%
18	23.062	3395	3400	3406	rVB2	42307	76473	2.28%	0.455%
19	23.844	3527	3533	3543	rVB4	43141	99177	2.95%	0.590%
20	24.737	3675	3685	3699	rVB	385943	1165326	34.68%	6.937%
21	25.864	3868	3877	3884	rBV7	30588	86567	2.58%	0.515%

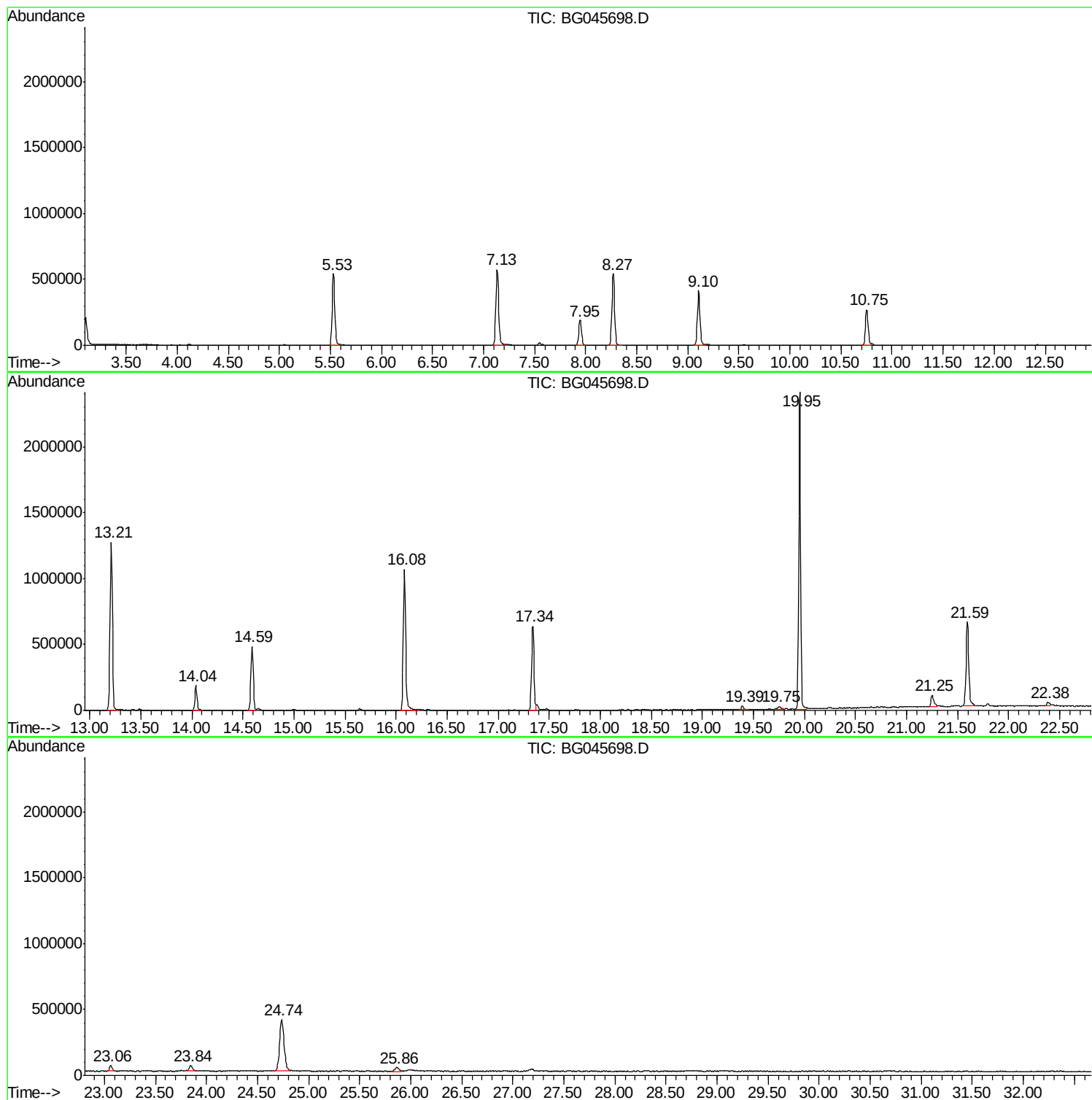
Sum of corrected areas: 16798392

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.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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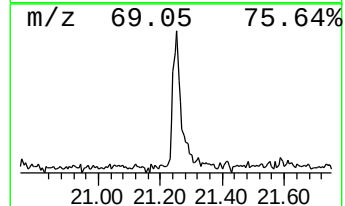
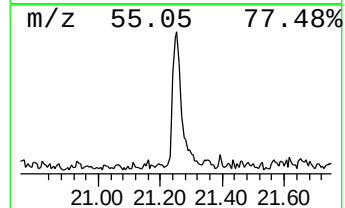
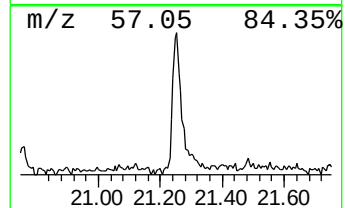
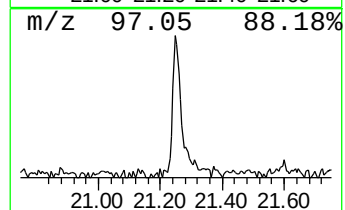
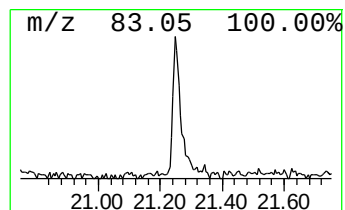
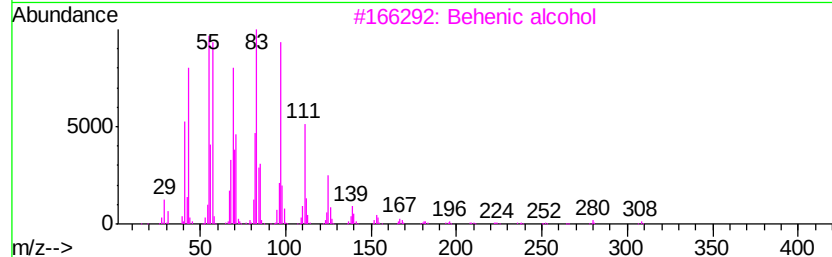
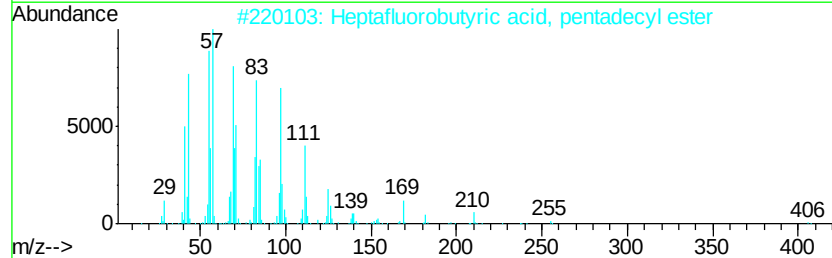
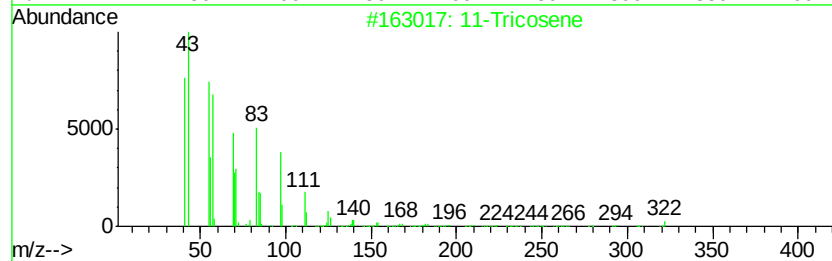
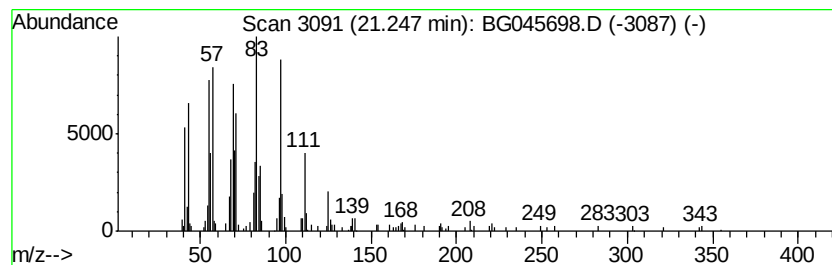
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Peak Number 2 11-Tricosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.25	2.77 ng	156204	Chrysene-d12	21.59
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	11-Tricosene		322 C23H46	052078-56-5 91
2	Heptafluorobutyric acid, pentade...		424 C19H31F7O2	959261-23-5 91
3	Behenic alcohol		326 C22H46O	000661-19-8 90
4	n-Heptadecanol-1		256 C17H36O	001454-85-9 90
5	1-Heneicosanol		312 C21H44O	015594-90-8 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11-Tricosene	21.25	2.8	ng	156204	5	21.59	1129300	20.0