

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091120\
 Data File : BG046595.D
 Acq On : 11 Sep 2020 14:05
 Operator : CG/JU
 Sample : PB131540BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB131540BL

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-BG082520.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	5.515	406	413	425	rBV	746875	1191496	30.60%	7.227%
2	7.101	675	683	701	rBV	696905	1240847	31.87%	7.527%
3	7.924	817	823	837	rVB	214054	364110	9.35%	2.209%
4	9.081	1010	1020	1036	rBV	453234	849700	21.82%	5.154%
5	10.721	1292	1299	1312	rBV	286863	534684	13.73%	3.243%
6	13.177	1710	1717	1734	rBV	1417411	2317168	59.51%	14.056%
7	14.557	1944	1952	1968	rBV	505790	830713	21.33%	5.039%
8	16.044	2199	2205	2228	rBV	851682	1575671	40.47%	9.558%
9	17.301	2412	2419	2434	rBV	653784	1079931	27.73%	6.551%
10	19.916	2858	2864	2879	rBV	2887845	3893876	100.00%	23.620%
11	21.549	3135	3142	3156	rBV2	673062	1227767	31.53%	7.447%
12	22.172	3231	3248	3252	rBV4	40012	186153	4.78%	1.129%
13	24.651	3659	3670	3685	rBV2	378341	1193598	30.65%	7.240%

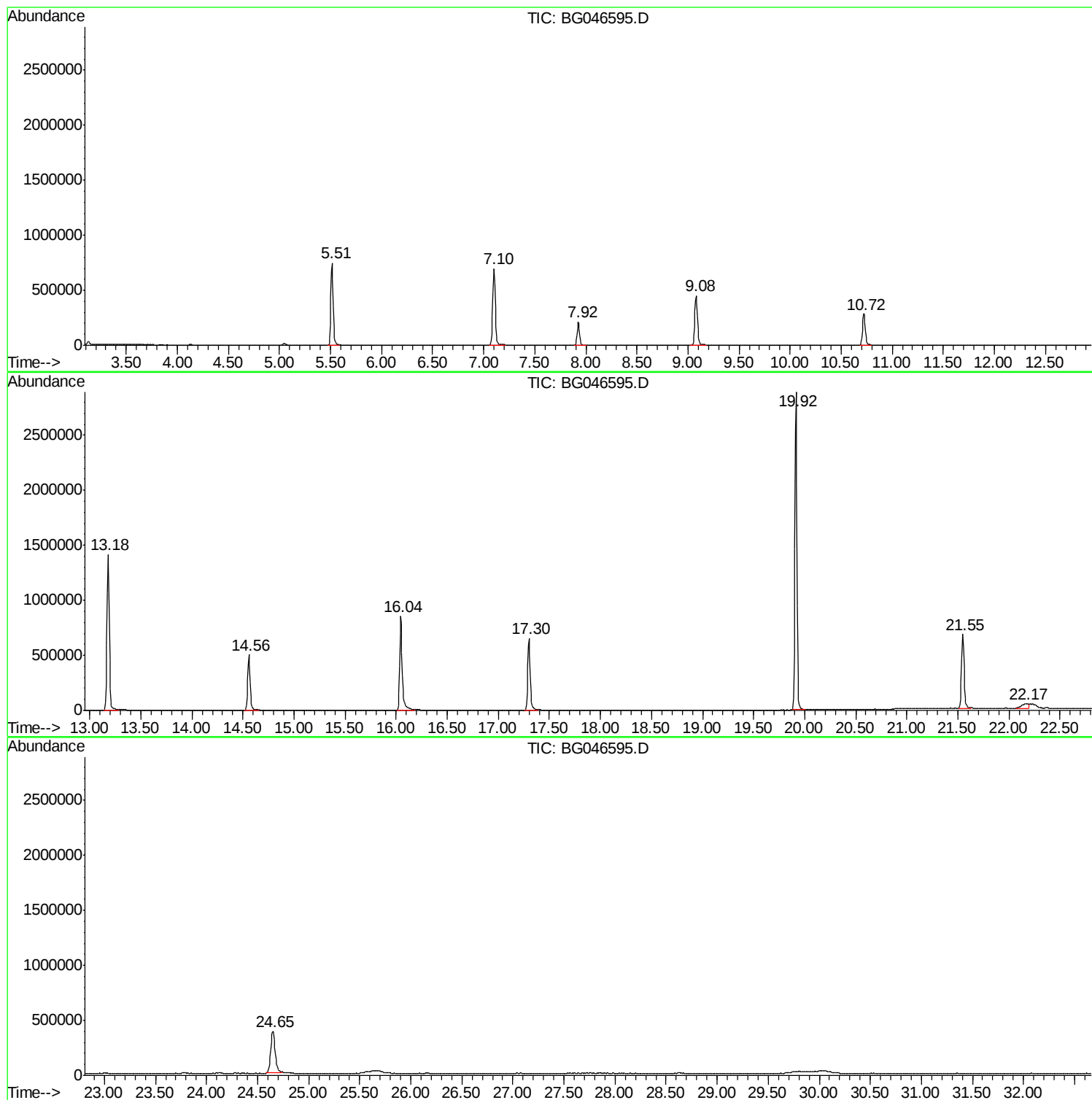
Sum of corrected areas: 16485714

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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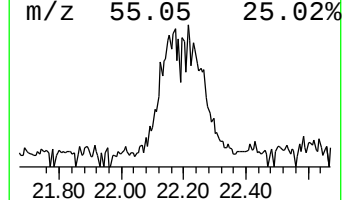
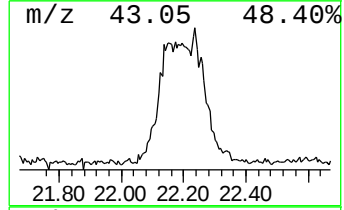
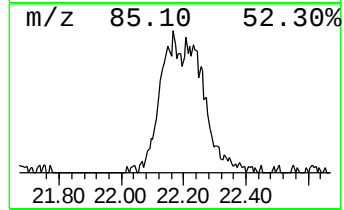
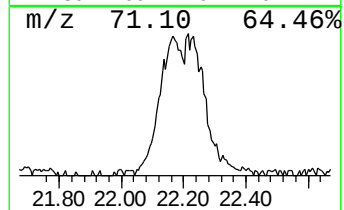
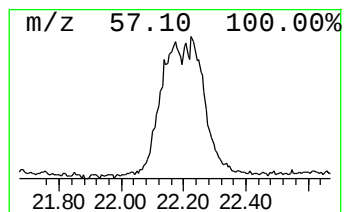
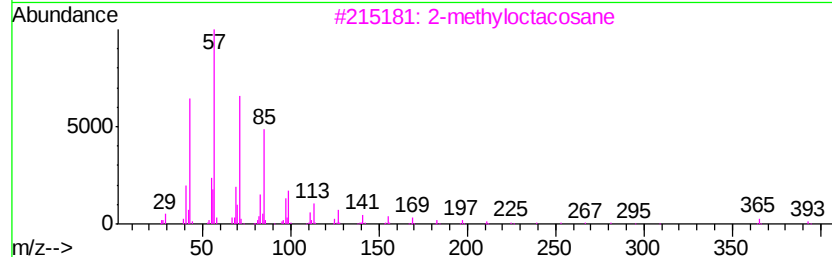
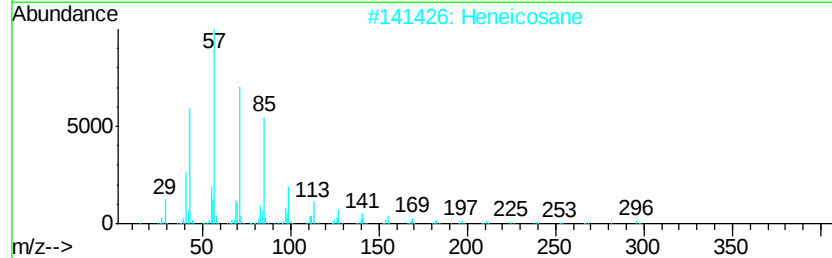
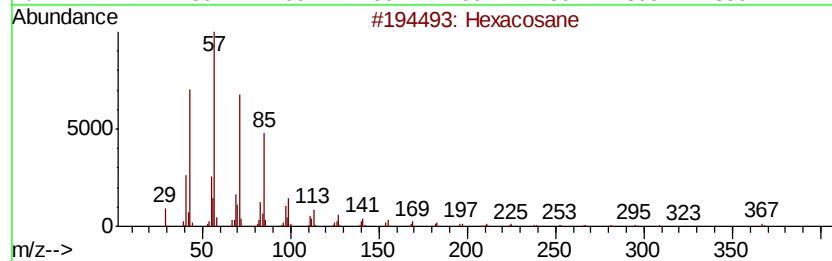
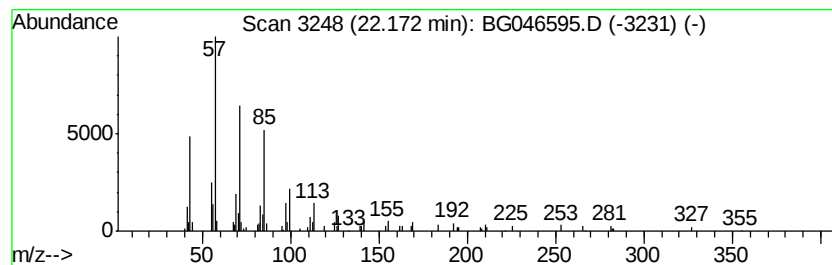
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Peak Number 1 Hexacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
22.17	3.03 ng	186153	Chrysene-d12		21.55		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Heneicosane	296	C21H44	000629-94-7	87
3			2-methyloctacosane	408	C29H60	1000376-72-8	87
4			Octacosane	394	C28H58	000630-02-4	87
5			Pentacosane	352	C25H52	000629-99-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexacosane	22.17	3.0	ng	186153	5	21.55	1227770	20.0