

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022020\
 Data File : BG044536.D
 Acq On : 21 Feb 2020 1:08
 Operator : CG/JU
 Sample : L1587-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0171-COMP-SL-B

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-BG013020.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	5.456	397	403	417	rBV	698114	1174793	40.73%	7.628%
2	7.054	667	675	692	rBV	707338	1269095	43.99%	8.240%
3	7.883	808	816	825	rBV	187807	326041	11.30%	2.117%
4	8.200	863	870	882	rBV	572736	1027002	35.60%	6.668%
5	9.034	1004	1012	1025	rBV	414873	778373	26.98%	5.054%
6	10.679	1285	1292	1309	rBV	235869	455663	15.80%	2.958%
7	13.141	1704	1711	1726	rBV	1164098	1849181	64.10%	12.006%
8	13.976	1848	1853	1864	rBV	42193	72802	2.52%	0.473%
9	14.522	1939	1946	1959	rBV	417698	651606	22.59%	4.231%
10	16.008	2193	2199	2223	rBV	832649	1396802	48.42%	9.069%
11	17.266	2406	2413	2426	rBV	519587	800609	27.75%	5.198%
12	19.880	2852	2858	2871	rBV	2159968	2884668	100.00%	18.729%
13	21.179	3073	3079	3087	rBV3	111441	201696	6.99%	1.310%
14	21.249	3087	3091	3100	rVB	25515	48874	1.69%	0.317%
15	21.508	3128	3135	3148	rBV	574576	965132	33.46%	6.266%
16	21.714	3165	3170	3175	rVB	39485	57086	1.98%	0.371%
17	22.295	3263	3269	3275	rBV2	50344	89911	3.12%	0.584%
18	22.953	3376	3381	3388	rBV	52794	89971	3.12%	0.584%
19	23.717	3505	3511	3518	rVB2	44621	96429	3.34%	0.626%
20	24.575	3647	3657	3674	rBV3	372160	1101905	38.20%	7.154%
21	25.697	3840	3848	3856	rVB4	22715	64334	2.23%	0.418%

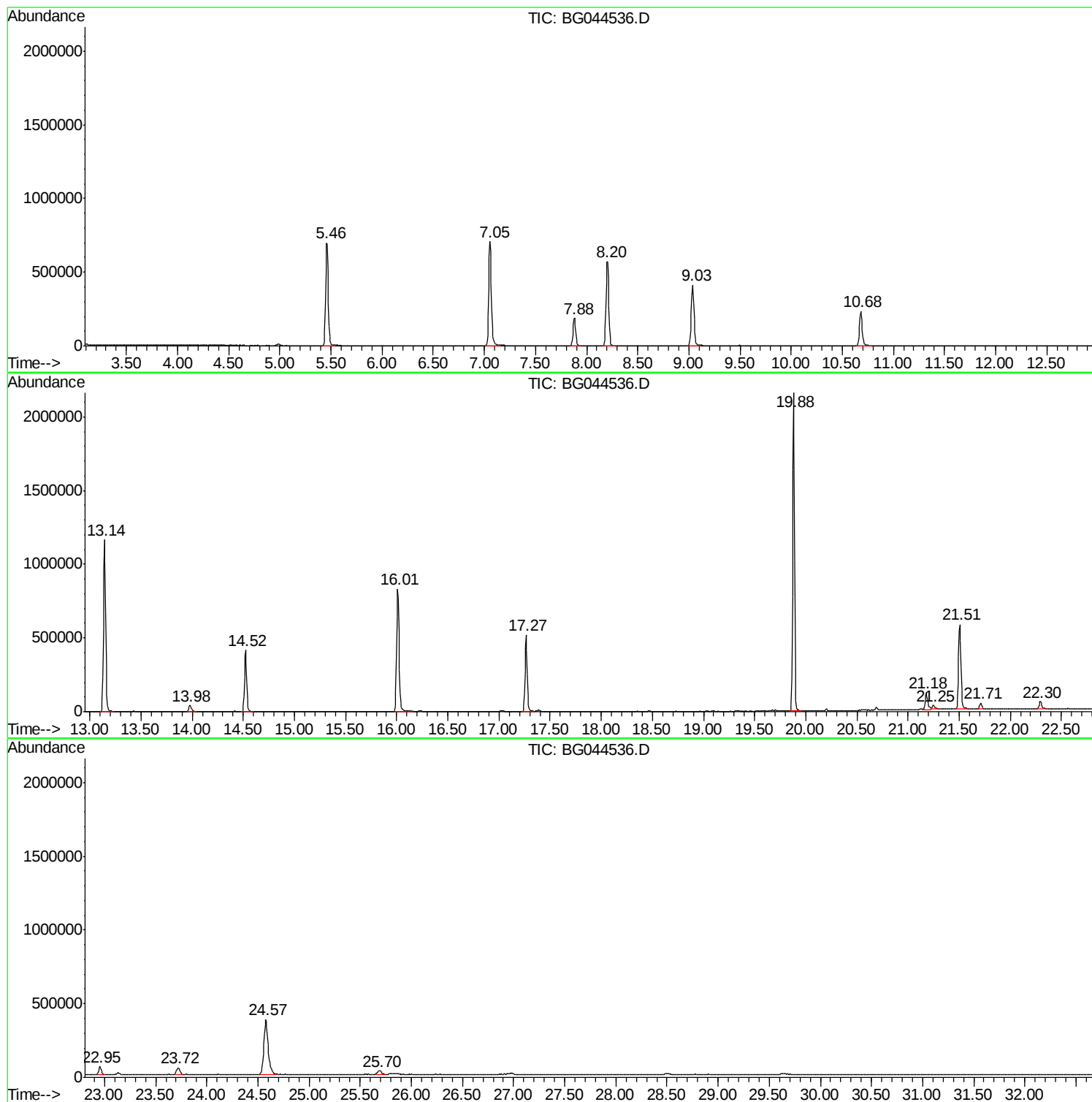
Sum of corrected areas: 15401973

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.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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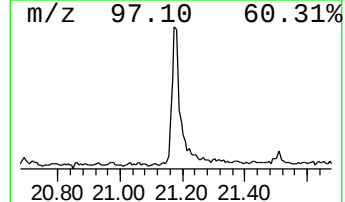
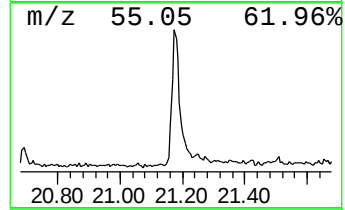
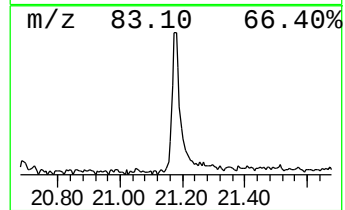
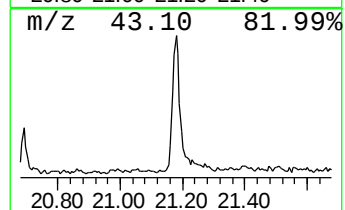
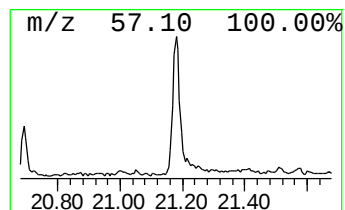
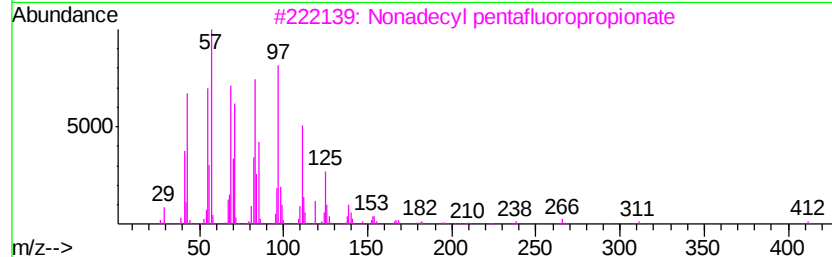
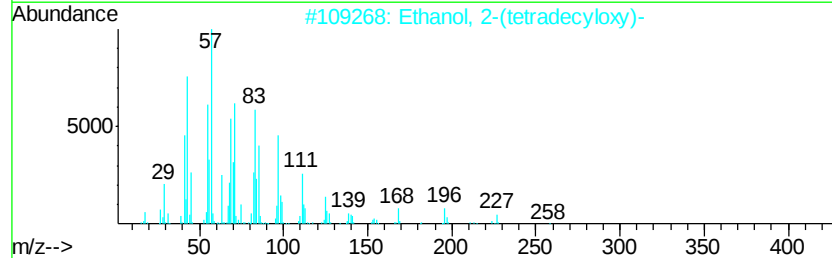
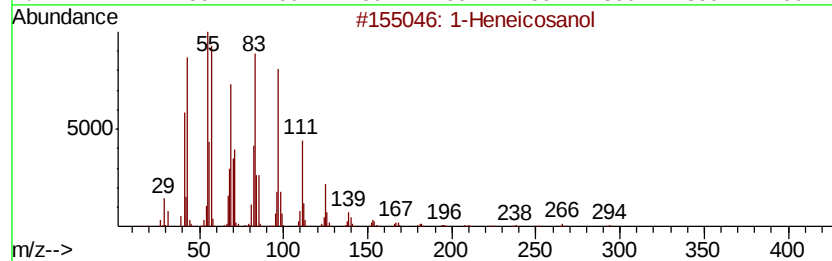
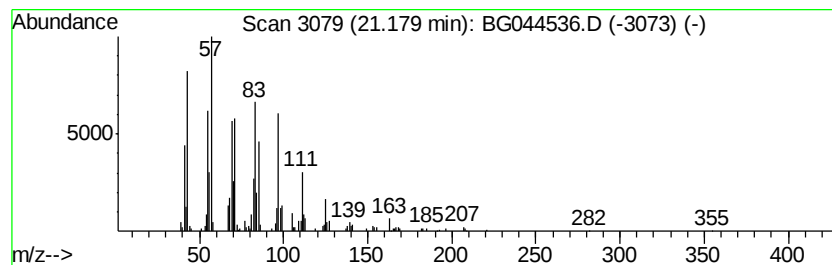
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Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.18	4.18 ng	201696	Chrysene-d12		21.51		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	93
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90
4			Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	87
5			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	21.18	4.2	ng	201696	5	21.51	965132	20.0