

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
Data File : BG044644.D
Acq On : 2 Mar 2020 22:26
Operator : CG/JU
Sample : L1745-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MP-2-COMP

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-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	5.374	383	389	404	rBV	690217	1078250	34.18%	6.807%
2	6.978	655	662	675	rBV	700681	1197129	37.95%	7.558%
3	7.801	795	802	812	rBV	170899	290198	9.20%	1.832%
4	8.124	850	857	869	rBV	542868	916682	29.06%	5.787%
5	8.958	992	999	1013	rBV	400371	743196	23.56%	4.692%
6	10.603	1271	1279	1295	rBV	242467	450722	14.29%	2.845%
7	13.077	1693	1700	1720	rBV	1222388	1900001	60.23%	11.995%
8	13.911	1836	1842	1856	rBV	89182	151341	4.80%	0.955%
9	14.452	1927	1934	1945	rBV	457574	725518	23.00%	4.580%
10	15.944	2182	2188	2202	rBV	1024782	1579696	50.08%	9.973%
11	17.201	2395	2402	2417	rBV	645147	944299	29.93%	5.961%
12	19.822	2842	2848	2864	rBV	2441316	3154598	100.00%	19.915%
13	21.114	3063	3068	3076	rBV2	61194	110433	3.50%	0.697%
14	21.432	3116	3122	3132	rBV2	661202	1058709	33.56%	6.684%
15	22.213	3250	3255	3263	rBV	28722	47083	1.49%	0.297%
16	22.836	3355	3361	3362	rBV3	25196	39351	1.25%	0.248%
17	22.865	3362	3366	3372	rVB	41592	73243	2.32%	0.462%
18	23.611	3487	3493	3503	rBV2	41119	85311	2.70%	0.539%
19	24.452	3625	3636	3652	rBV2	423917	1189359	37.70%	7.508%
20	25.550	3815	3823	3830	rVB3	27162	70759	2.24%	0.447%
21	26.802	4031	4036	4044	rVB5	13262	34390	1.09%	0.217%

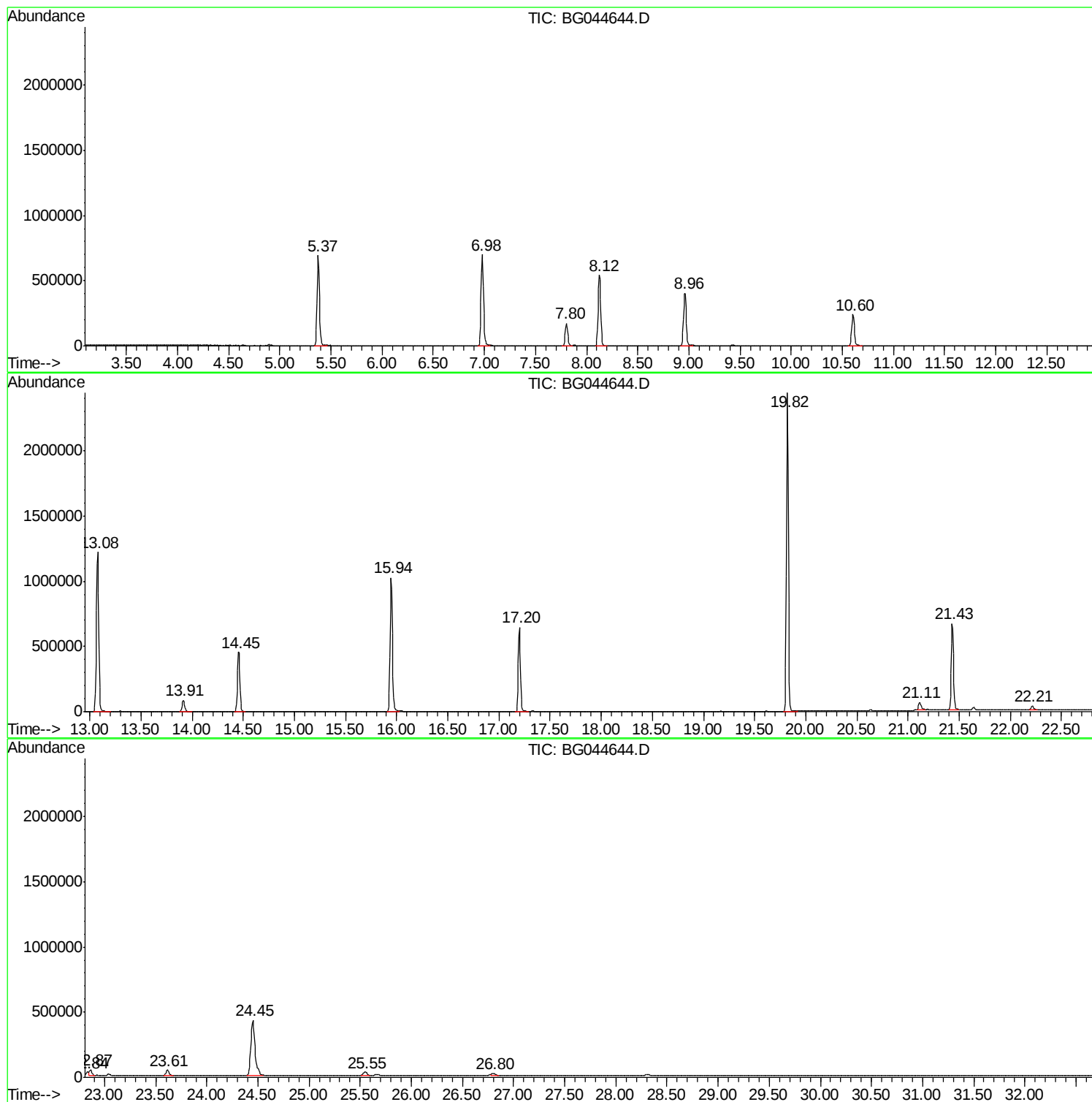
Sum of corrected areas: 15840268

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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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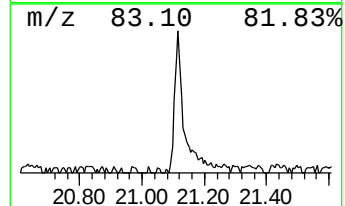
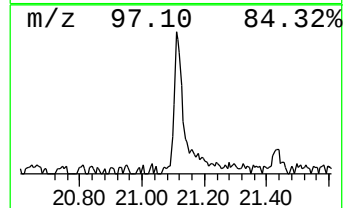
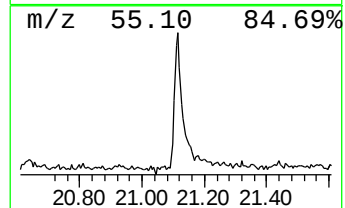
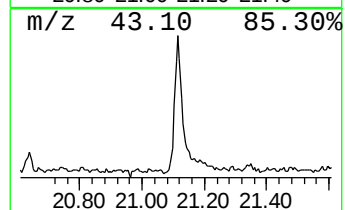
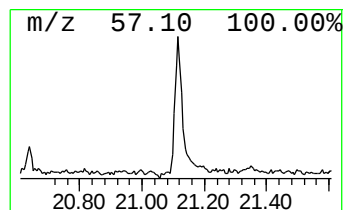
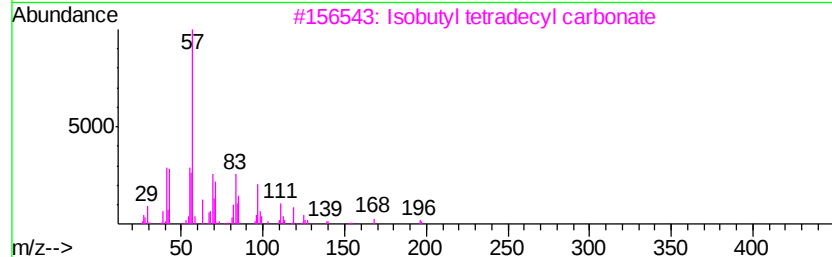
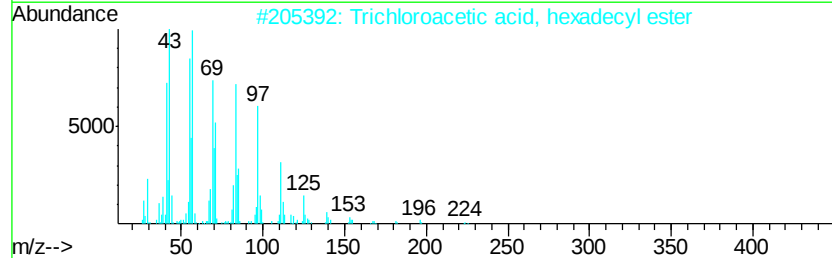
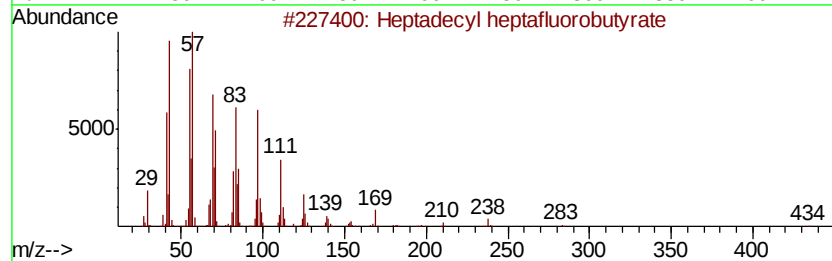
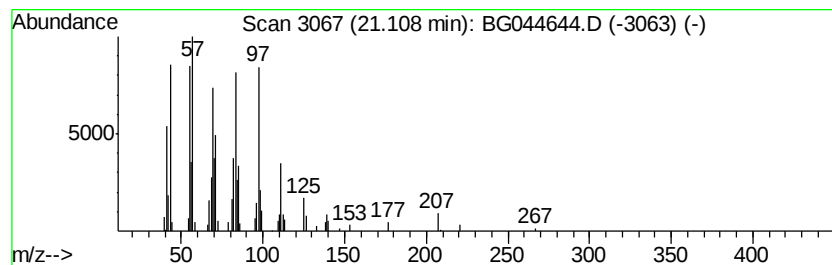
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.11	2.09 ng	110433	Chrysene-d12		21.43	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	91
4		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl heptaf...	21.11	2.1 ng		110433	5	21.43	1058710	20.0