

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060920\
 Data File : BG045660.D
 Acq On : 9 Jun 2020 12:26
 Operator : CG/JU
 Sample : L2926-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TANK-1-20200604

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-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	5.532	409	416	429	rBV	302058	530619	10.76%	2.943%
2	7.135	680	689	701	rBV	218802	414959	8.41%	2.301%
3	7.946	820	827	835	rBV	222031	399233	8.09%	2.214%
4	8.269	875	882	892	rBV	562328	985927	19.98%	5.468%
5	9.109	1015	1025	1040	rBV	481618	929924	18.85%	5.158%
6	10.754	1297	1305	1318	rBV	288314	544219	11.03%	3.018%
7	13.210	1716	1723	1740	rBV	1592704	2560669	51.90%	14.202%
8	14.044	1859	1865	1873	rBV	124548	198075	4.01%	1.099%
9	14.590	1951	1958	1966	rBV	491838	788669	15.99%	4.374%
10	16.082	2205	2212	2228	rBV	1452950	2397856	48.60%	13.299%
11	17.339	2419	2426	2438	rBV	650479	998693	20.24%	5.539%
12	19.959	2865	2872	2880	rBV	3467405	4933603	100.00%	27.363%
13	21.258	3088	3093	3099	rBV2	61655	111498	2.26%	0.618%
14	21.598	3144	3151	3162	rBV2	615296	1055804	21.40%	5.856%
15	23.255	3428	3433	3439	rVB	63170	121095	2.45%	0.672%
16	24.741	3676	3686	3701	rBV	339420	1059183	21.47%	5.875%

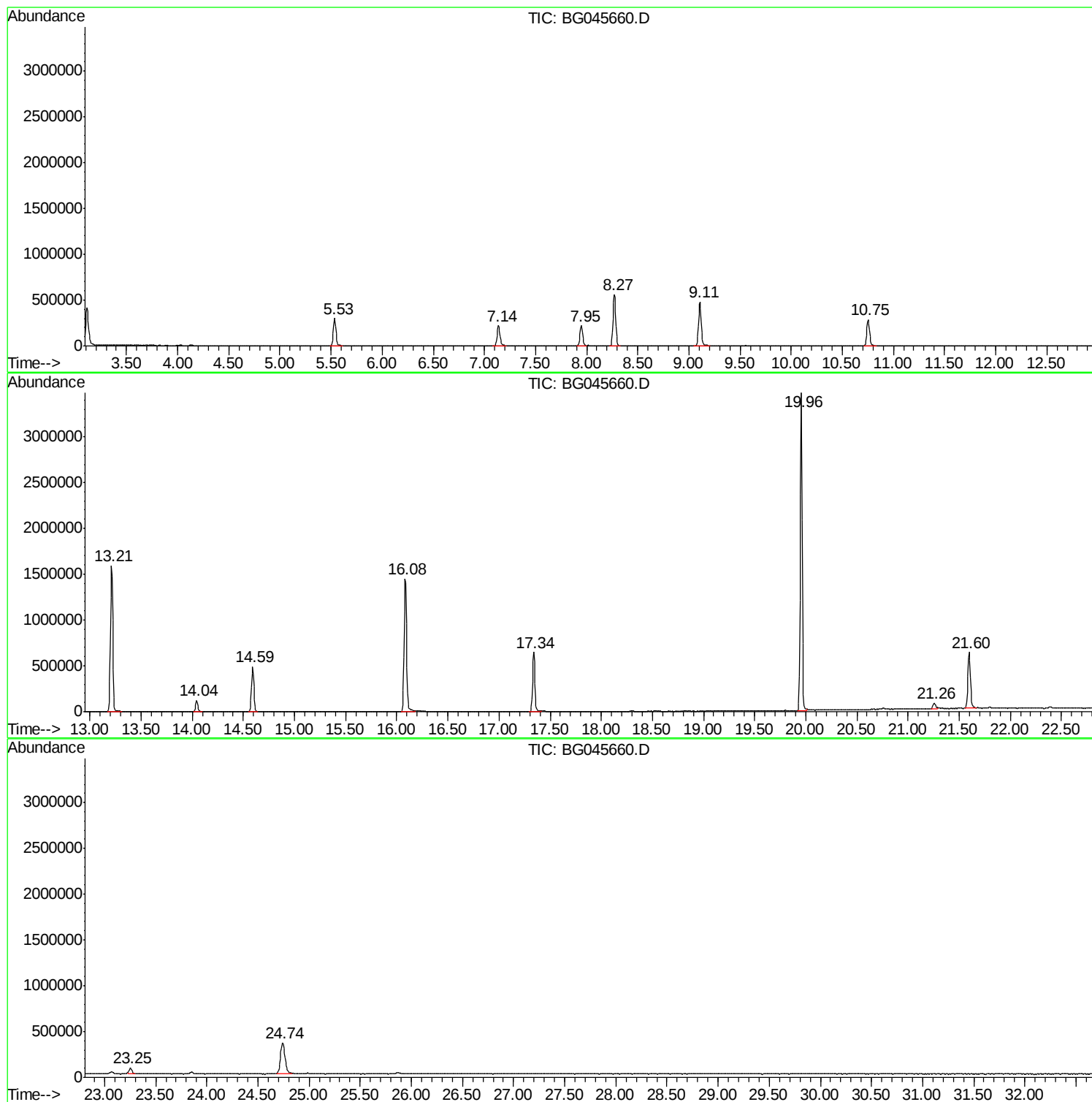
Sum of corrected areas: 18030026

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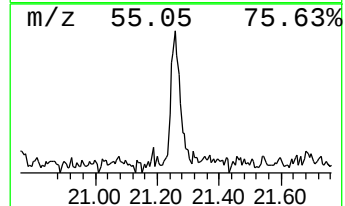
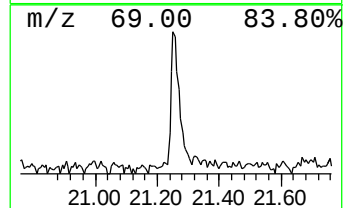
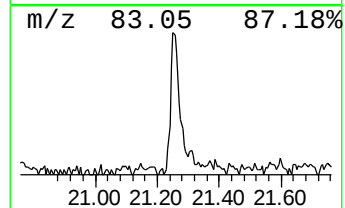
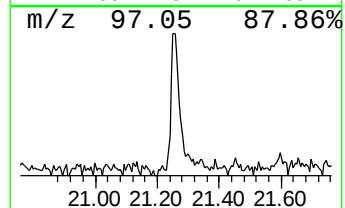
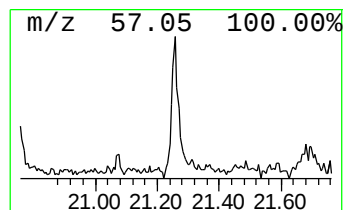
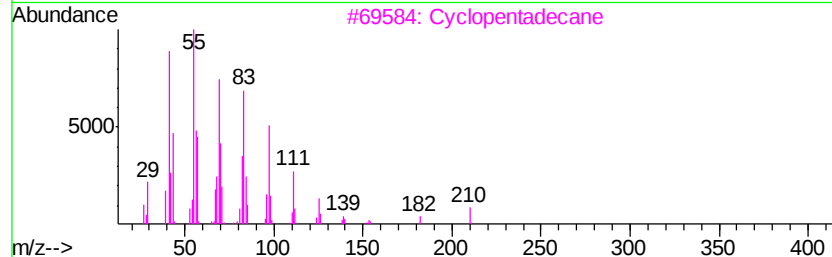
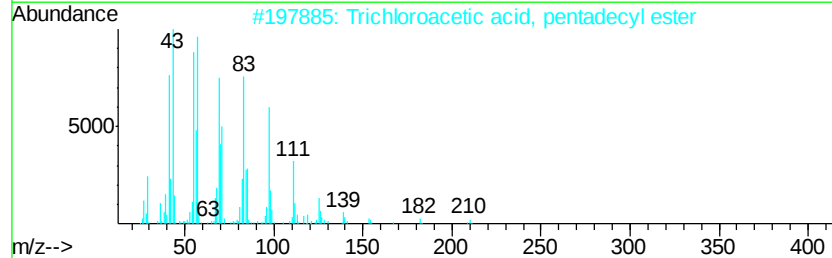
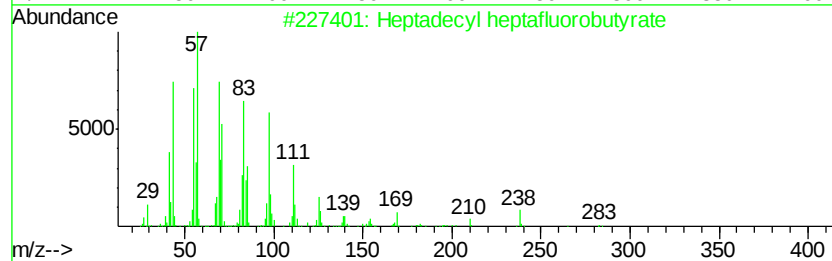
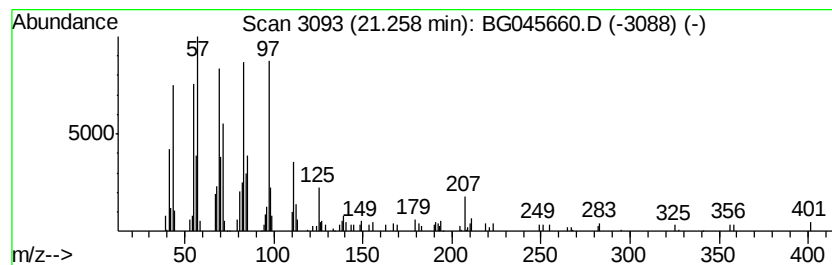
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.26	2.11 ng	111498	Chrysene-d12	21.60
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecyl heptafluorobutyrate	452 C21H35F7O2	959085-66-6	91
2	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	91
3	Cyclopentadecane	210 C15H30	000295-48-7	90
4	Trifluoroacetic acid, pentadecyl...	324 C17H31F3O2	959010-23-2	87
5	Pentafluoropropionic acid, penta...	374 C18H31F5O2	959092-08-1	81



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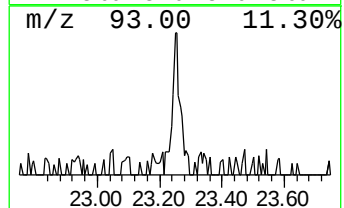
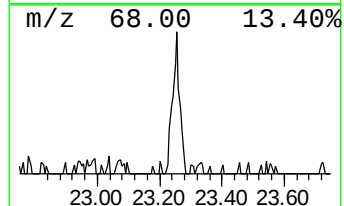
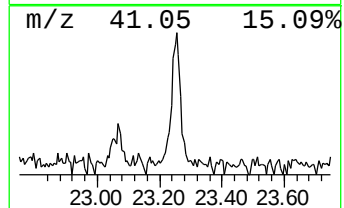
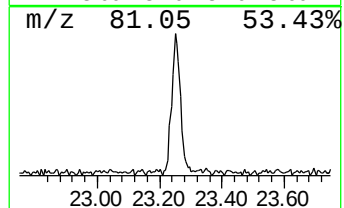
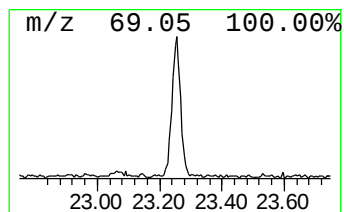
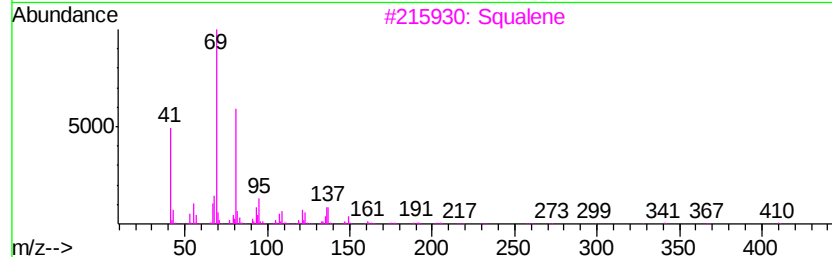
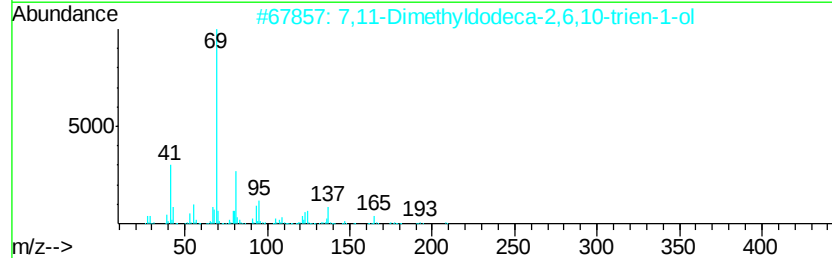
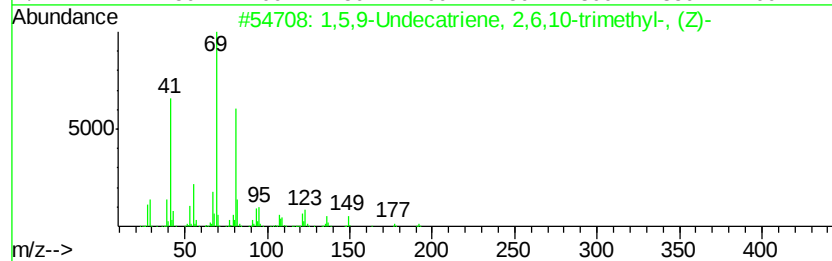
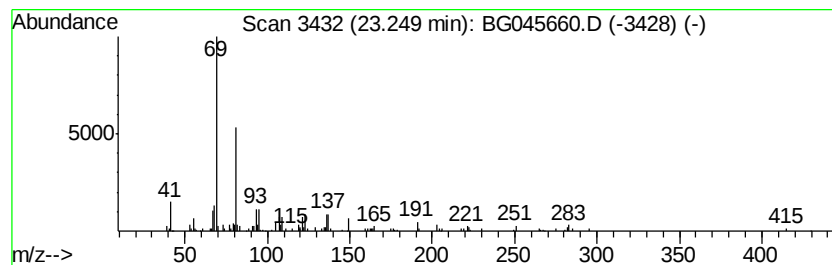
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Peak Number 3 1,5,9-Undecatriene, 2,6,10-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.25	2.29 ng	121095	Perylene-d12	24.74	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	74
2	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
3	Squalene	410	C30H50	000111-02-4	72
4	trans-Farnesol	222	C15H26O	000106-28-5	72
5	3,7,11-Tridecatrienoic acid, 4,8...	264	C17H28O2	036237-69-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl heptaf...	21.26	2.1	ng	111498	5	21.60	1055800	20.0
1,5,9-Undecatrien...	23.25	2.3	ng	121095	6	24.74	1059180	20.0