

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041921\
 Data File : BG048769.D
 Acq On : 19 Apr 2021 16:54
 Operator : CG/JU
 Sample : M2075-28
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-8-D

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-BG041421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.624	382	389	399	rBV	281922	460576	35.30%	8.232%
2	7.239	657	664	673	rBV	297110	510304	39.12%	9.120%
3	8.080	800	807	814	rBV2	64779	112505	8.62%	2.011%
4	9.249	997	1006	1016	rBV	187406	321689	24.66%	5.749%
5	10.906	1281	1288	1295	rBV	93500	157930	12.11%	2.823%
6	13.350	1697	1704	1711	rBV	472398	741943	56.87%	13.260%
7	14.172	1840	1844	1851	rBV2	16530	26834	2.06%	0.480%
8	14.737	1934	1940	1948	rVB2	154975	250685	19.22%	4.480%
9	16.229	2187	2194	2211	rBV2	300544	577000	44.23%	10.312%
10	17.492	2402	2409	2416	rBV	219482	346150	26.53%	6.186%
11	20.101	2847	2853	2859	rBV	1042246	1304577	100.00%	23.316%
12	21.411	3070	3076	3082	rBV7	38220	73335	5.62%	1.311%
13	21.787	3134	3140	3149	rVB2	206454	358366	27.47%	6.405%
14	25.130	3698	3709	3718	rBV3	116087	353363	27.09%	6.315%

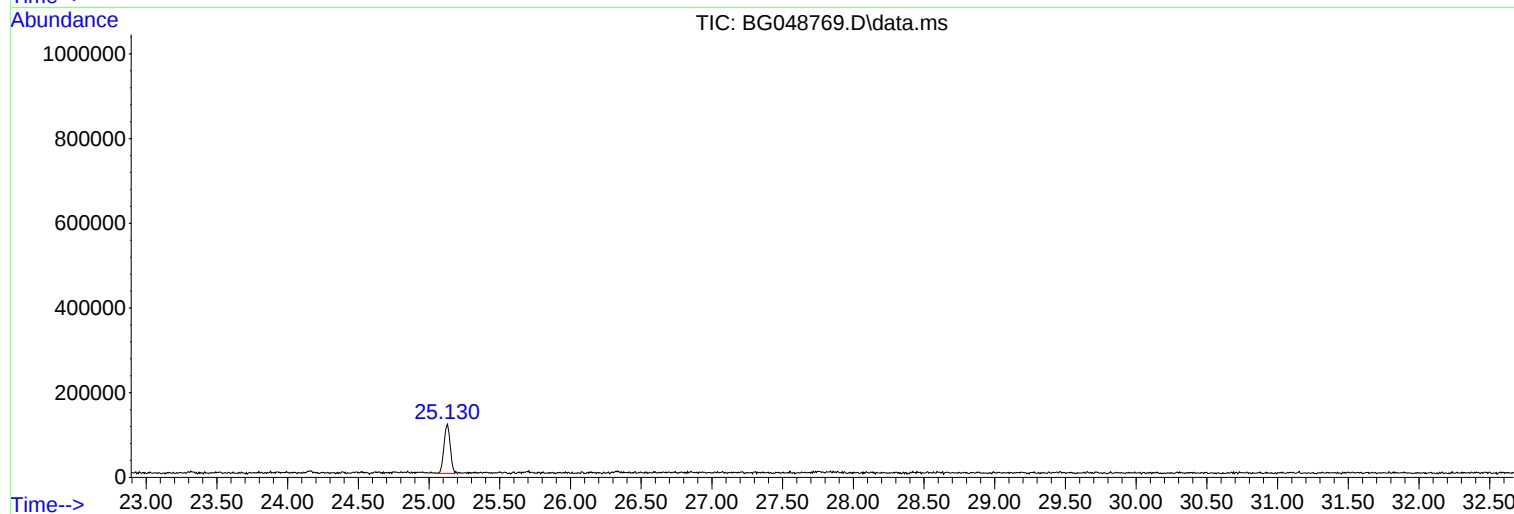
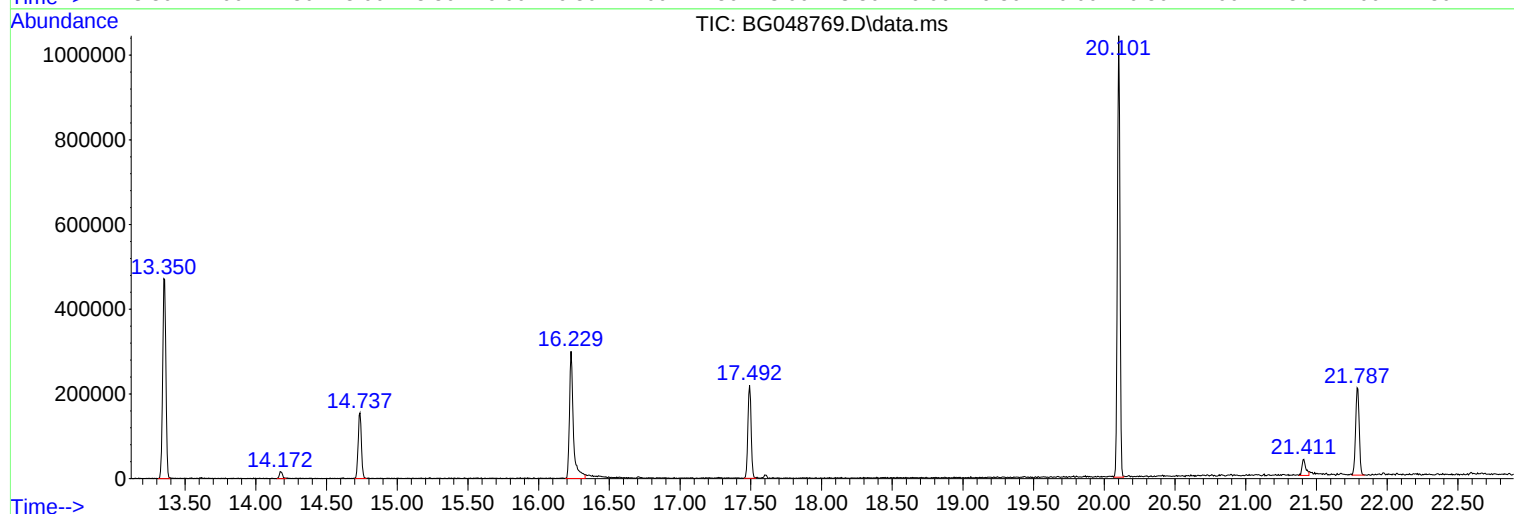
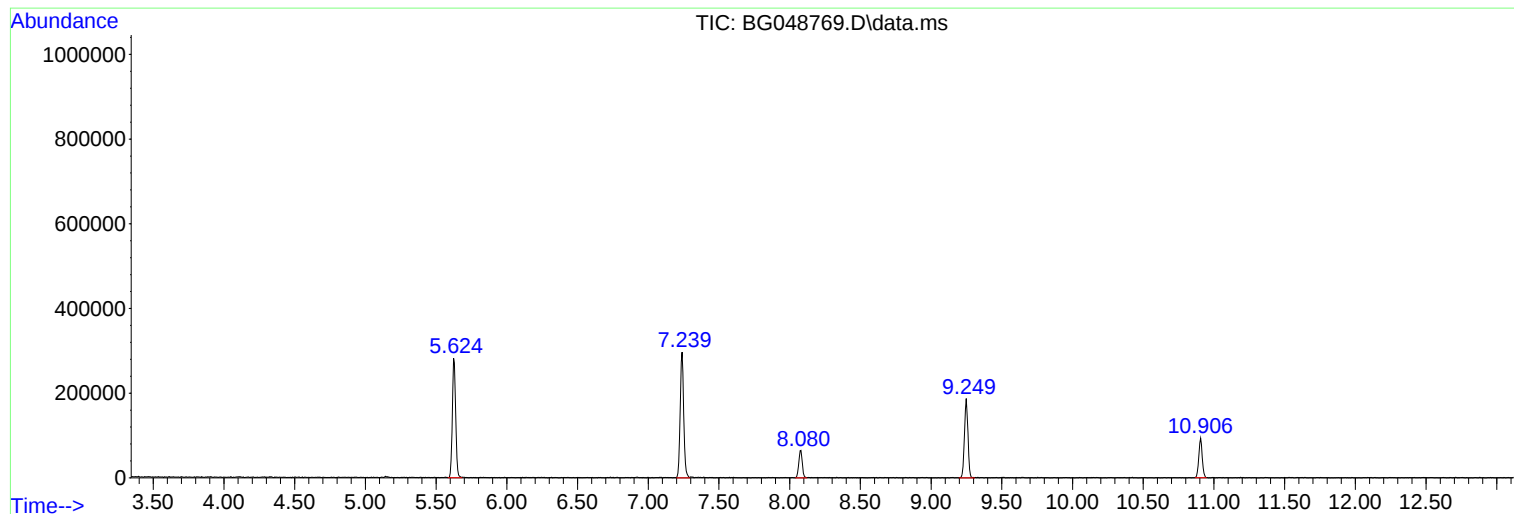
Sum of corrected areas: 5595257

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.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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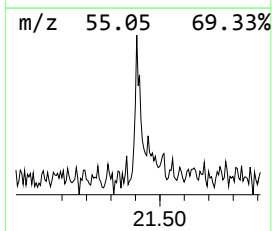
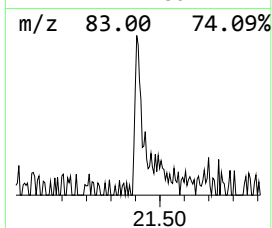
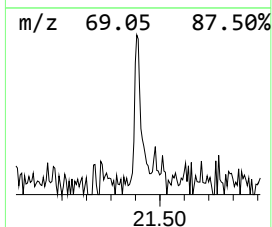
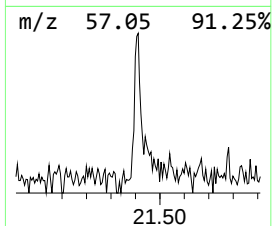
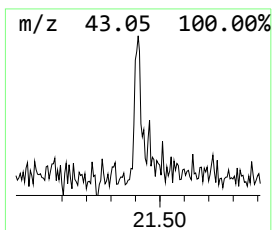
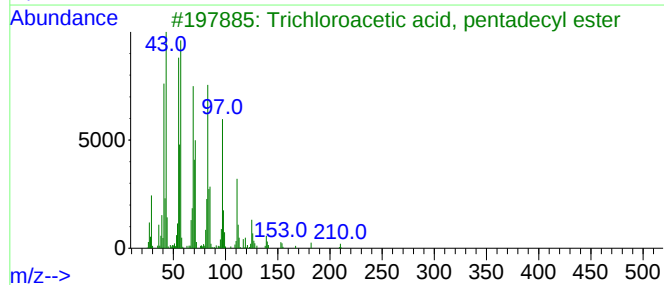
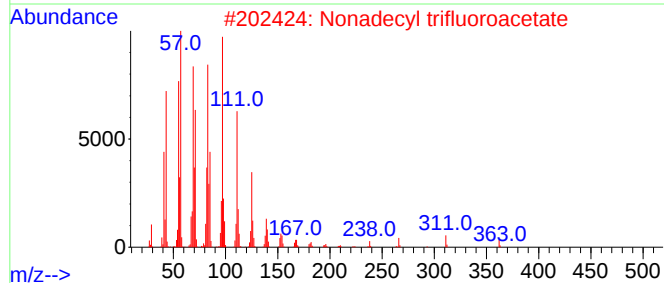
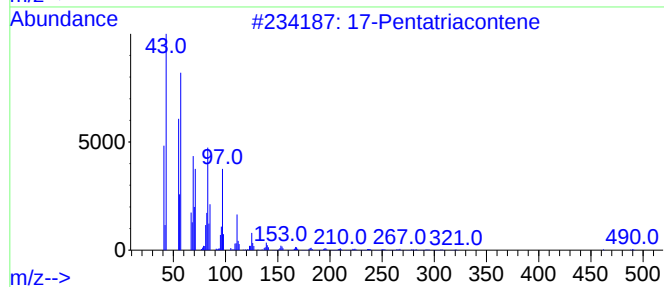
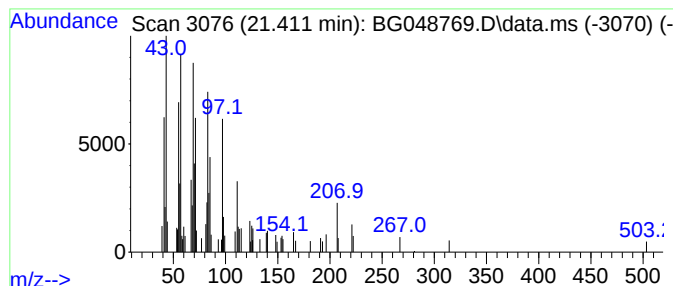
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Peak Number 1 17-Pentatriacontene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.411	4.09 ng	73335	Chrysene-d12	21.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	87
2			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	87
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	83
4			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	81
5			3-Heptafluorobutyroxytetradecane	410	C18H29F7O2	1000245-49-8	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
17-Pentatriacon...	21.411	4.1	ng	73335	5	21.787	358366	20.0