

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050222\
 Data File : BG053406.D
 Acq On : 2 May 2022 19:34
 Operator : CG/JU
 Sample : N2619-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB08-13-14-FT

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.667	381	388	401	rBV	505903	826060	29.93%	8.175%
2	7.265	652	660	675	rBV	517607	928955	33.66%	9.193%
3	8.099	795	802	809	rBV2	81384	142766	5.17%	1.413%
4	9.262	989	1000	1013	rBV	322167	590819	21.41%	5.847%
5	10.913	1273	1281	1290	rBV	107645	195918	7.10%	1.939%
6	13.351	1687	1696	1707	rBV	847582	1345620	48.76%	13.317%
7	14.725	1922	1930	1937	rBV	203736	314106	11.38%	3.109%
8	16.211	2176	2183	2194	rBV	876307	1365786	49.49%	13.517%
9	17.468	2390	2397	2407	rBV	306003	462186	16.75%	4.574%
10	20.071	2834	2840	2849	rBV	2079435	2759665	100.00%	27.311%
11	21.369	3057	3061	3070	rBV2	41833	71214	2.58%	0.705%
12	21.751	3119	3126	3135	rBV	323059	547088	19.82%	5.414%
13	25.041	3674	3686	3699	rBV2	186717	554350	20.09%	5.486%

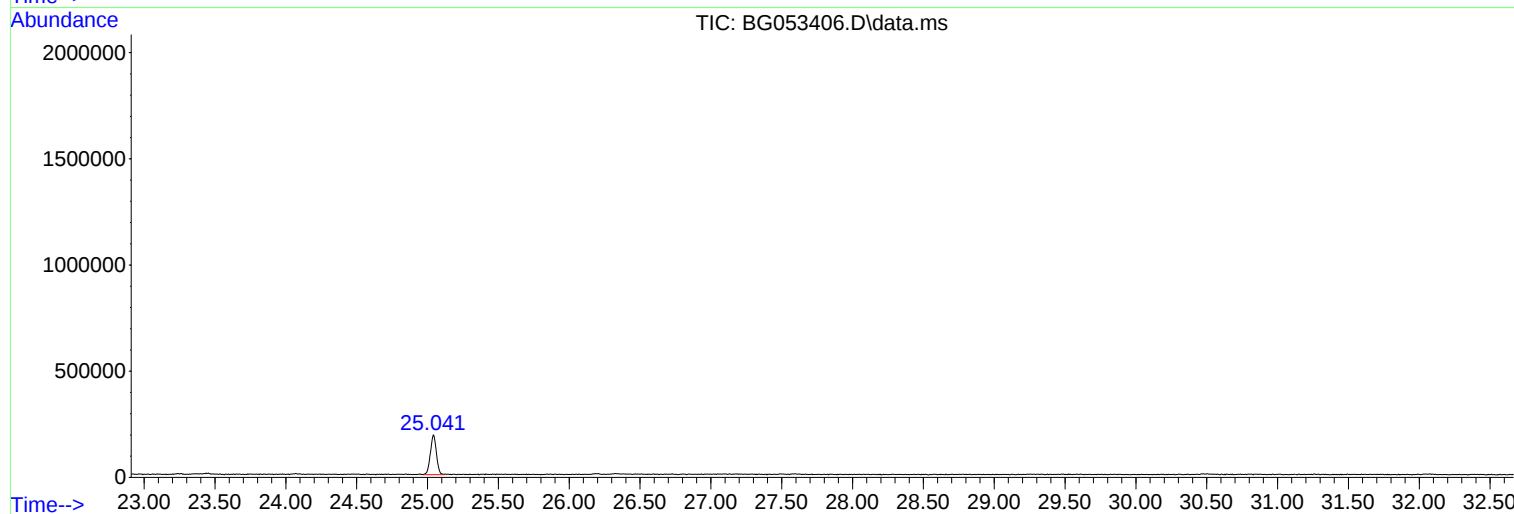
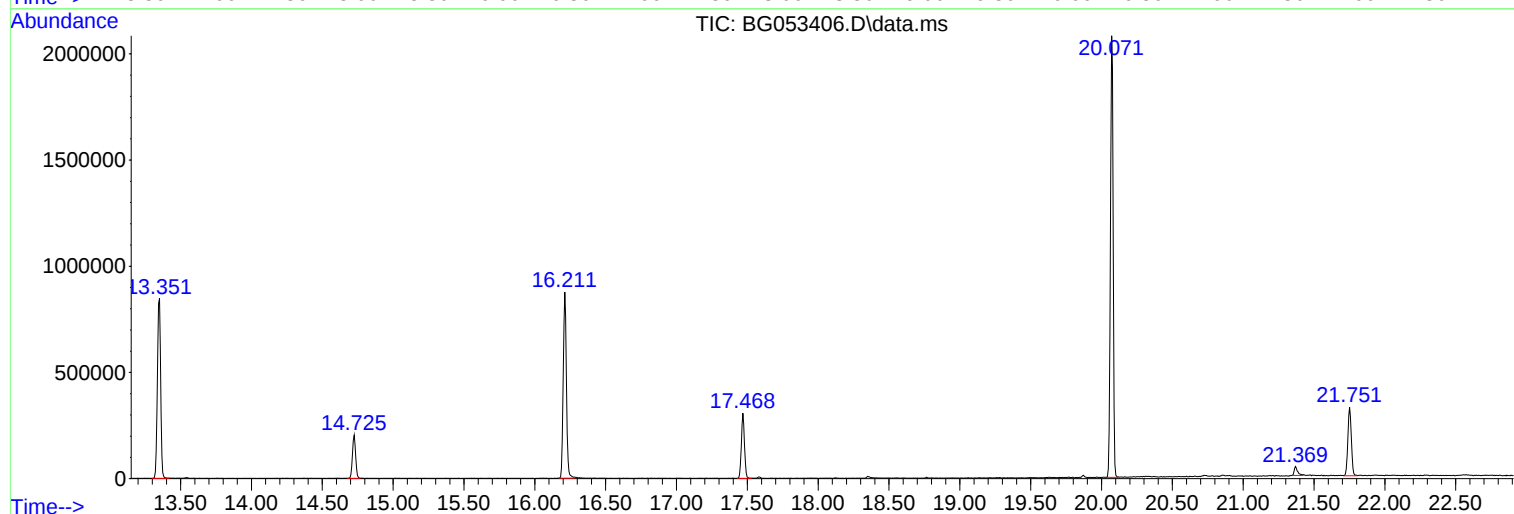
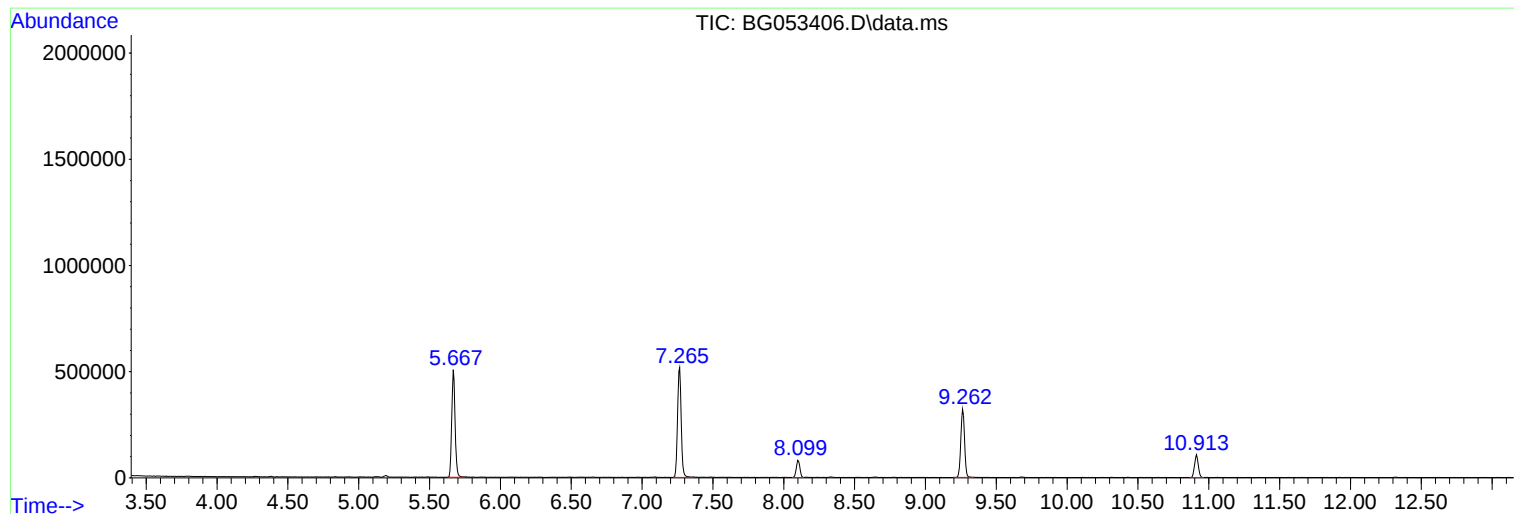
Sum of corrected areas: 10104533

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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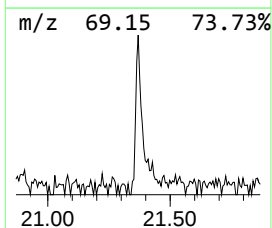
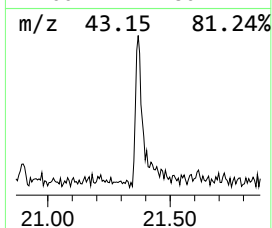
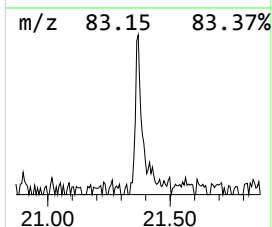
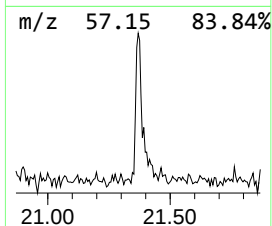
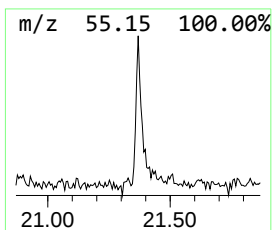
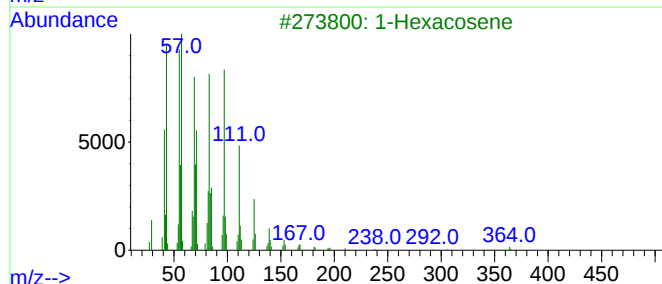
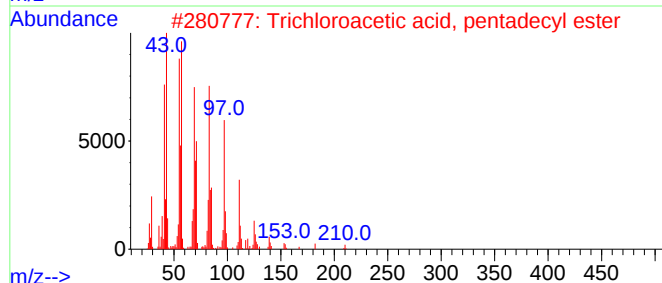
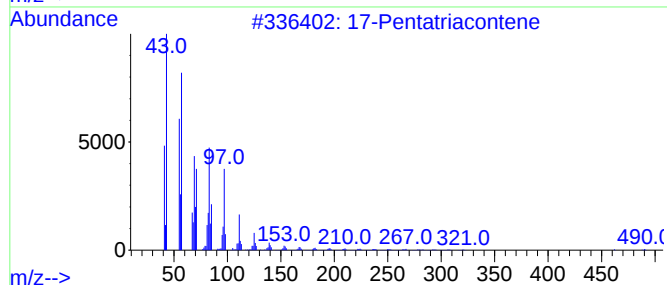
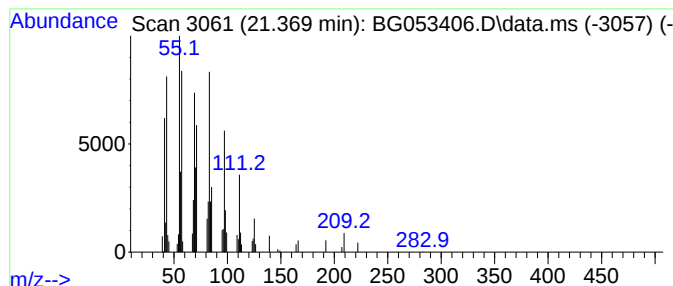
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Peak Number 1 17-Pentatriacontene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.369	2.60 ng	71214	Chrysene-d12	21.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
3			1-Hexacosene	364	C26H52	018835-33-1	87
4			1-Nonadecene	266	C19H38	018435-45-5	87
5			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
17-Pentatriacon...	21.369	2.6	ng	71214	5	21.751	547088	20.0