

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
 Data File : BG053619.D
 Acq On : 19 May 2022 1:18
 Operator : CG/JU
 Sample : N2907-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GC-1

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-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.644	378	384	396	rBV	386056	654776	32.87%	8.140%
2	7.242	649	656	678	rBV	408709	731837	36.74%	9.098%
3	8.076	790	798	806	rBV	87352	151479	7.60%	1.883%
4	9.239	987	996	1009	rBV	255169	475404	23.86%	5.910%
5	10.890	1265	1277	1287	rBV	109464	203621	10.22%	2.531%
6	13.328	1685	1692	1703	rBV	670986	1059995	53.21%	13.177%
7	14.703	1919	1926	1936	rVB	194156	309193	15.52%	3.844%
8	16.195	2174	2180	2192	rBV	549107	907558	45.56%	11.282%
9	17.452	2387	2394	2401	rBV	284529	434619	21.82%	5.403%
10	20.054	2831	2837	2845	rVB	1533262	1992062	100.00%	24.764%
11	21.728	3116	3122	3132	rVB2	301759	521880	26.20%	6.488%
12	23.203	3367	3373	3383	rBV5	36561	82337	4.13%	1.024%
13	25.000	3668	3679	3692	rBV	172145	519340	26.07%	6.456%

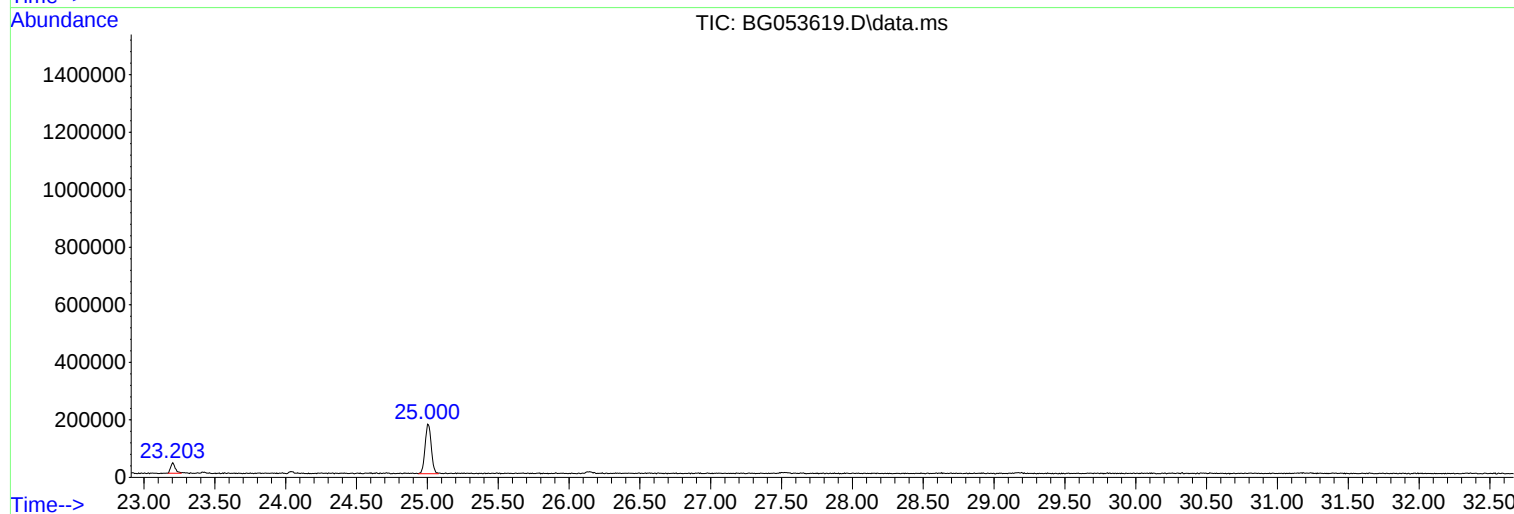
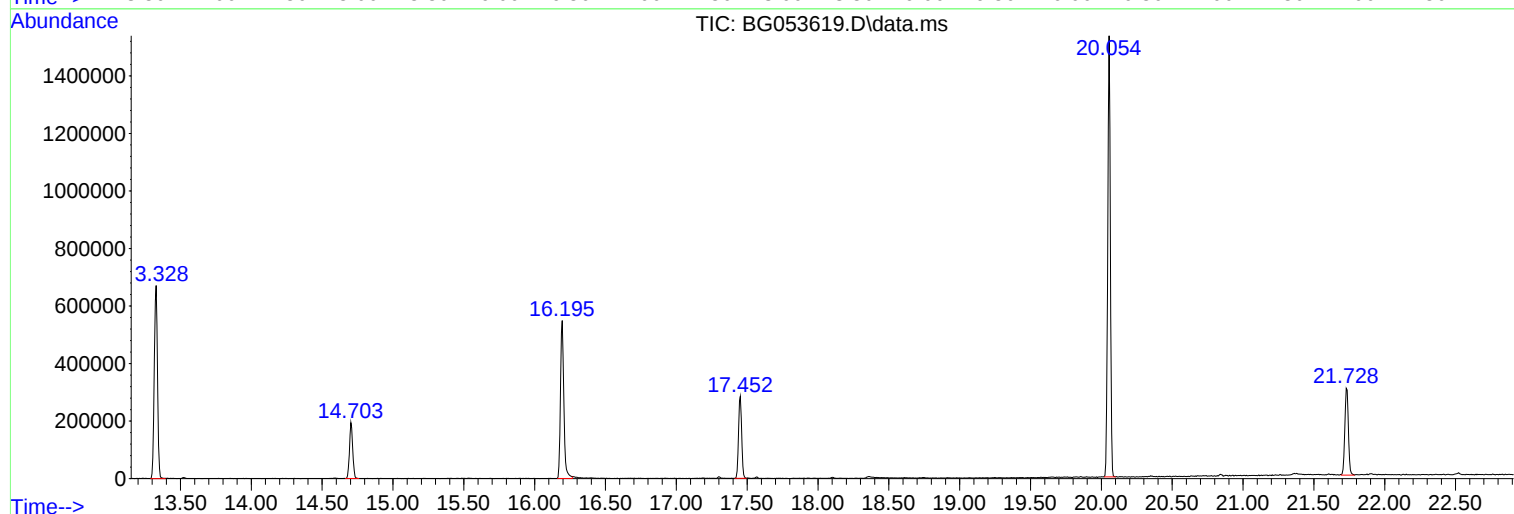
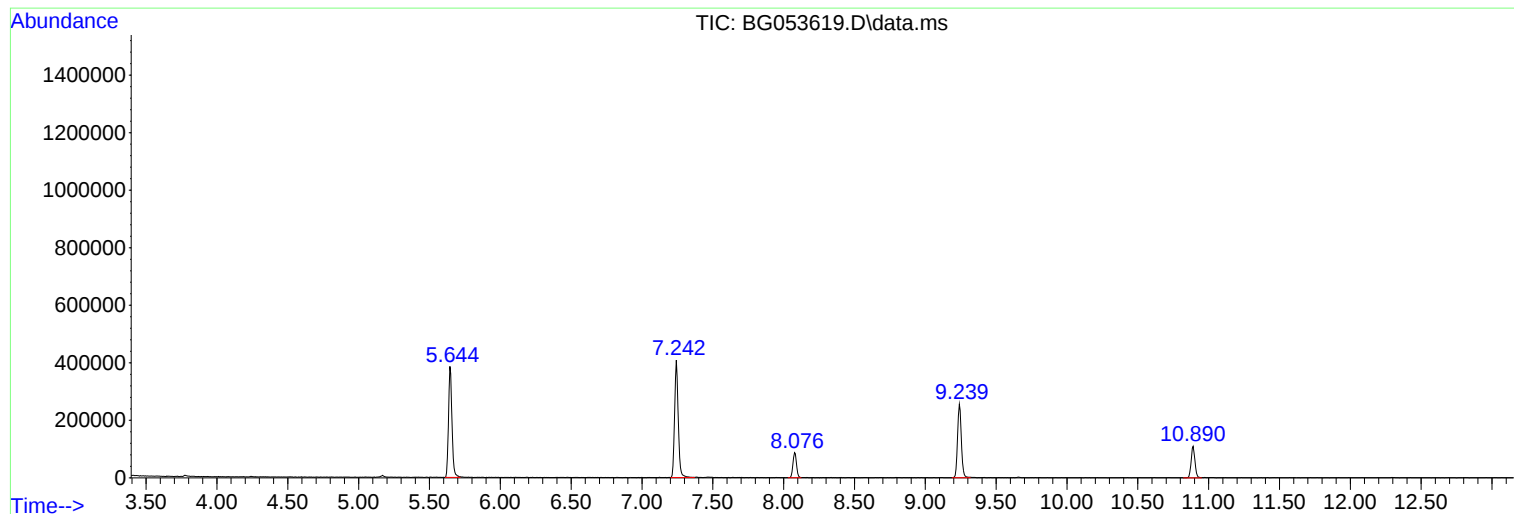
Sum of corrected areas: 8044101

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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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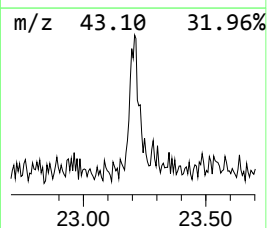
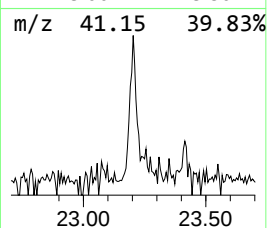
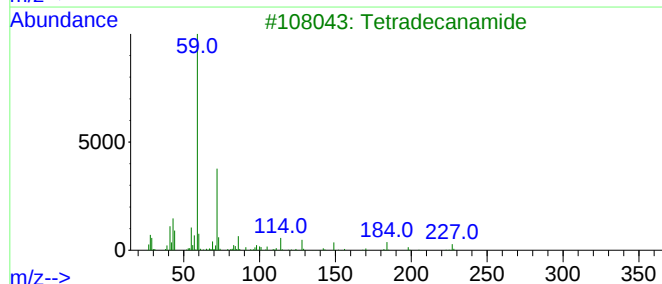
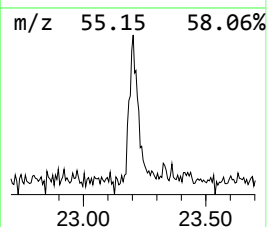
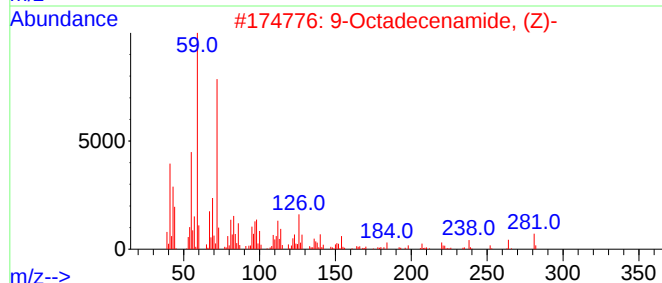
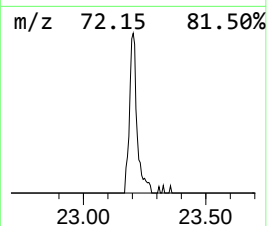
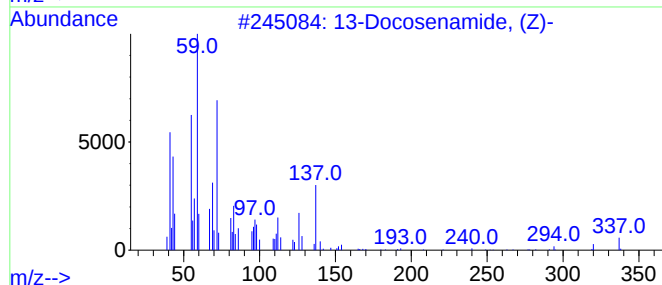
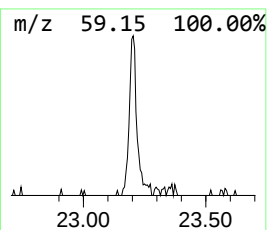
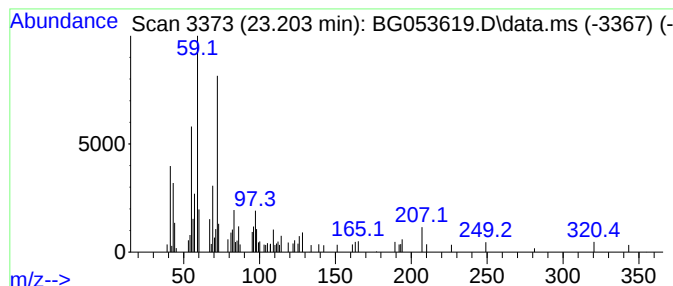
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Peak Number 1 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.203	3.16 ng	82337	Chrysene-d12	21.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	74
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	59
3			Tetradecanamide	227	C14H29NO	000638-58-4	53
4			Hexadecanamide	255	C16H33NO	000629-54-9	35
5			Octadecanamide	283	C18H37NO	000124-26-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
13-Docosenamide...	23.203	3.2	ng	82337	5	21.728	521880	20.0