

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051722\
 Data File : BG053594.D
 Acq On : 17 May 2022 21:42
 Operator : CG/JU
 Sample : N2832-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB09

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: BG053594.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.649	378	385	397	rBV	454686	783954	47.63%	8.779%
2	7.247	649	657	667	rBV	493681	903478	54.89%	10.117%
3	8.081	792	799	807	rBV	114906	203801	12.38%	2.282%
4	9.244	989	997	1010	rBV	324979	600473	36.48%	6.724%
5	10.660	1232	1238	1245	rBV3	10667	25126	1.53%	0.281%
6	10.889	1270	1277	1288	rVB	167660	298597	18.14%	3.344%
7	13.327	1685	1692	1702	rBV	841333	1294543	78.64%	14.496%
8	14.707	1920	1927	1936	rVB	259884	421153	25.59%	4.716%
9	16.193	2174	2180	2194	rBV	611788	968012	58.81%	10.840%
10	17.450	2388	2394	2401	rBV	320905	491666	29.87%	5.506%
11	18.355	2539	2548	2550	rBV7	11935	24897	1.51%	0.279%
12	19.506	2739	2744	2748	rBV	13585	20343	1.24%	0.228%
13	19.865	2800	2805	2810	rVB2	13764	24456	1.49%	0.274%
14	20.053	2831	2837	2844	rBV	1215517	1646084	100.00%	18.433%
15	21.410	3061	3068	3071	rVV9	8724	24251	1.47%	0.272%
16	21.604	3098	3101	3107	rVB3	13467	16729	1.02%	0.187%
17	21.733	3115	3123	3130	rBV	302820	515334	31.31%	5.771%
18	22.585	3264	3268	3273	rBV7	14847	23417	1.42%	0.262%
19	23.201	3368	3373	3382	rVB5	43812	88770	5.39%	0.994%
20	23.413	3402	3409	3417	rBV10	12533	33855	2.06%	0.379%
21	24.041	3510	3516	3521	rVB8	11329	23835	1.45%	0.267%
22	25.011	3671	3681	3693	rVB2	174614	497299	30.21%	5.569%

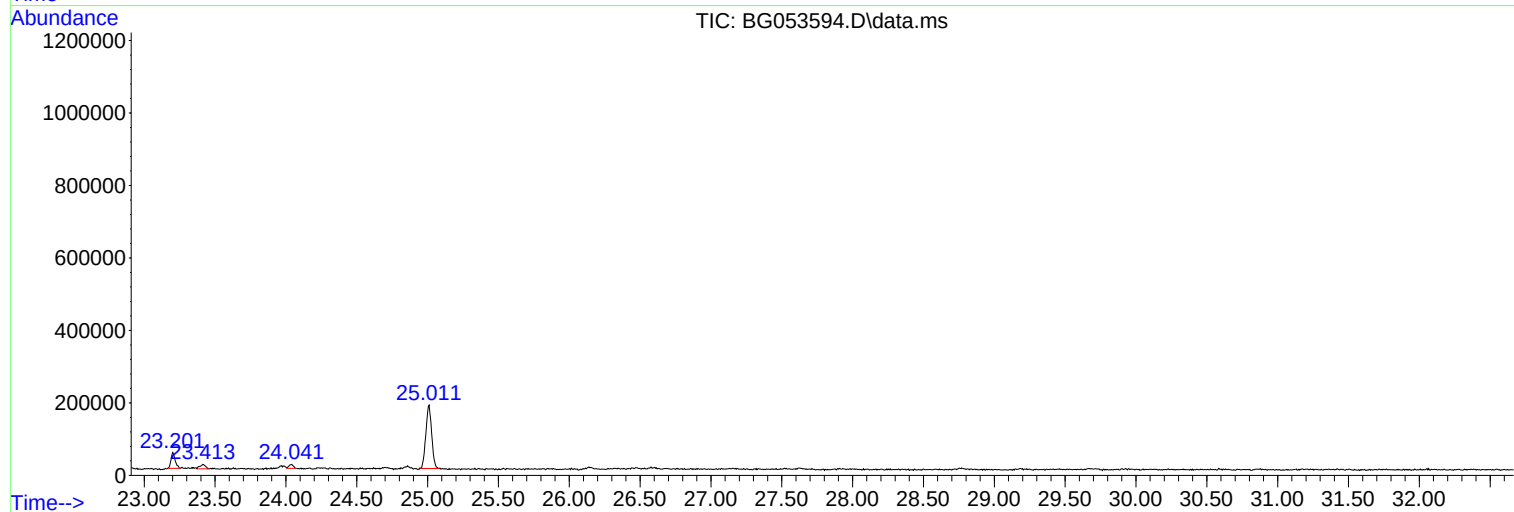
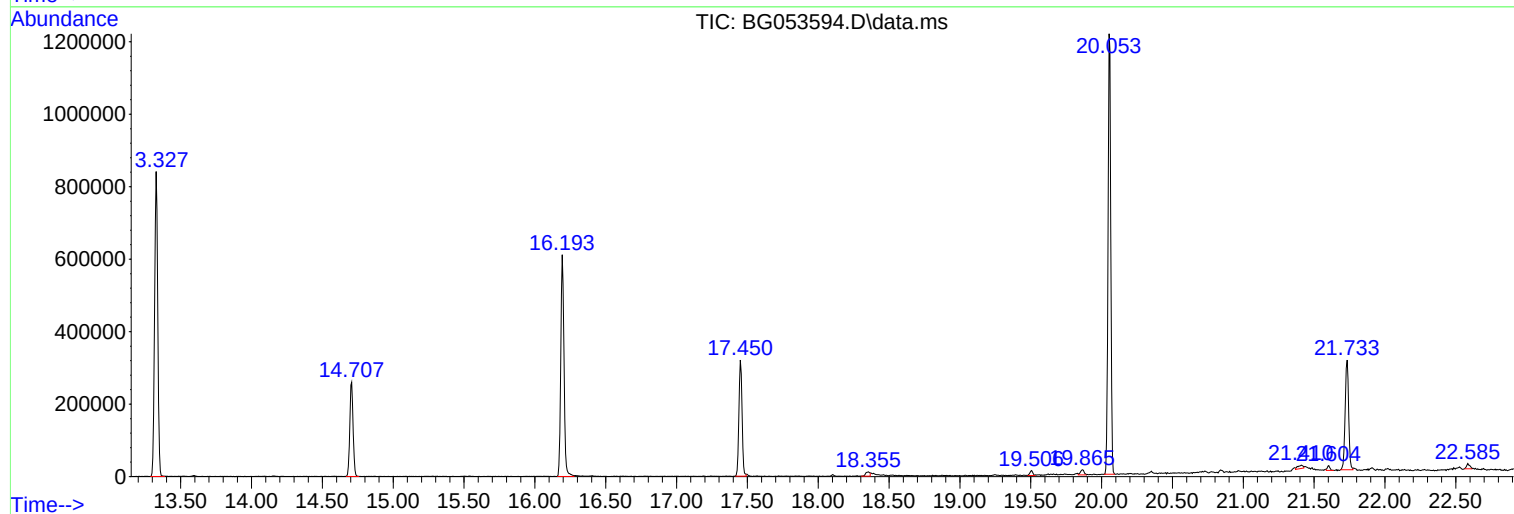
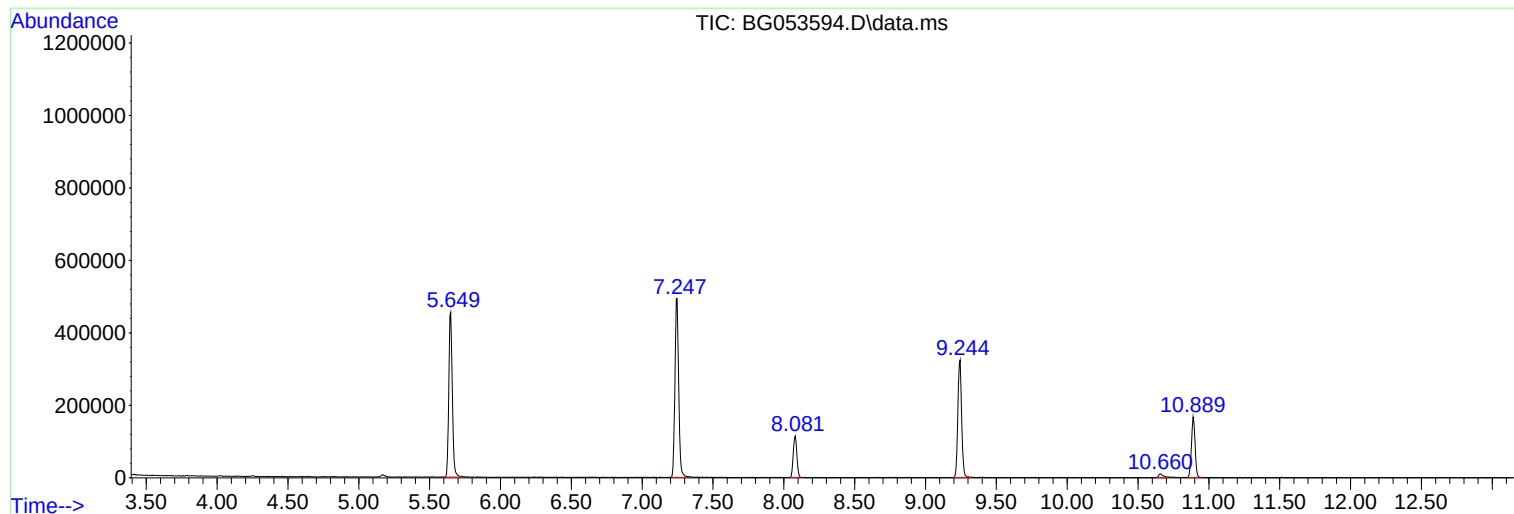
Sum of corrected areas: 8930073

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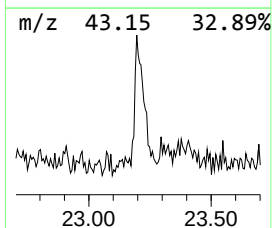
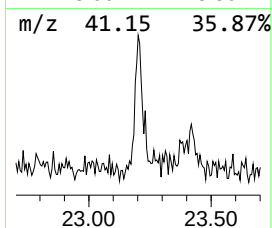
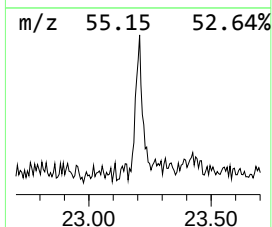
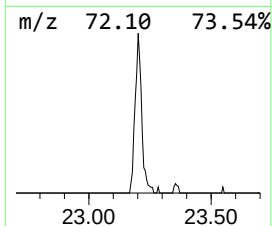
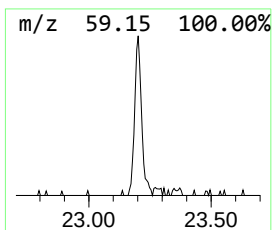
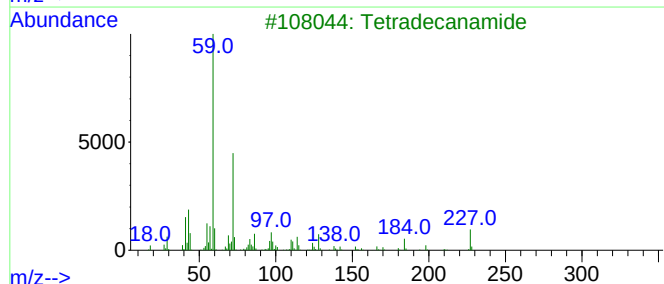
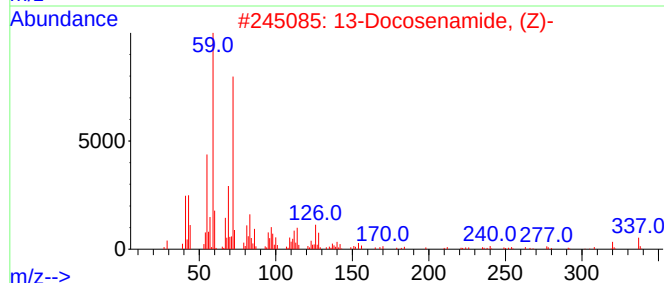
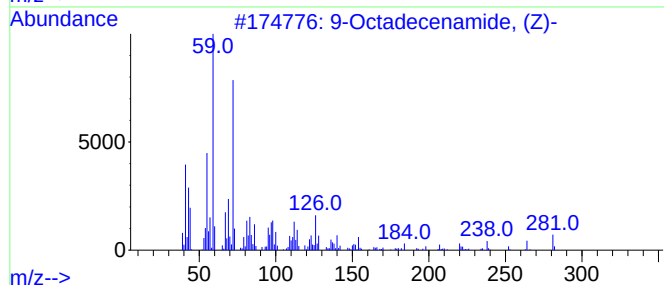
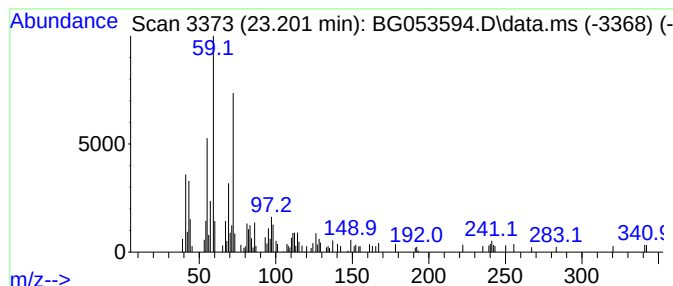
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.201	3.45 ng	88770	Chrysene-d12	21.733

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	72
3		Tetradecanamide	227	C14H29NO	000638-58-4	53
4		Hexadecanamide	255	C16H33NO	000629-54-9	52
5		9-Octadecenamide	281	C18H35NO	003322-62-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	23.201	3.5	ng	88770	5	21.733	515334	20.0