

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031622\
 Data File : BF127363.D
 Acq On : 16 Mar 2022 22:52
 Operator : CG\JU
 Sample : N1951-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-27-(22-25)-3-12-22

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_F\Methods\8270-BF031022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.110	477	480	490	rBV	22729	30603	1.08%	0.168%
2	5.492	541	545	548	rBV	2622112	2442617	86.49%	13.446%
3	6.498	712	716	728	rBV	2314326	2596817	91.95%	14.295%
4	6.863	775	778	782	rBV	587813	487634	17.27%	2.684%
5	7.434	870	875	878	rBV	1852618	1711463	60.60%	9.421%
6	8.145	993	996	1000	rBV	703772	629527	22.29%	3.465%
7	9.228	1175	1180	1183	rBV	2997832	2824219	100.00%	15.546%
8	9.904	1291	1295	1299	rBV	879926	743194	26.32%	4.091%
9	10.698	1426	1430	1445	rBV	1958265	1904900	67.45%	10.486%
10	11.398	1545	1549	1552	rBV	918623	789277	27.95%	4.345%
11	12.986	1814	1819	1822	rBV	3006035	2766710	97.96%	15.230%
12	14.045	1995	1999	2006	rVB	586987	576286	20.41%	3.172%
13	14.786	2121	2125	2131	rBV2	65225	77629	2.75%	0.427%
14	14.874	2136	2140	2144	rVV	60863	56085	1.99%	0.309%
15	15.527	2246	2251	2259	rBV	410551	529351	18.74%	2.914%

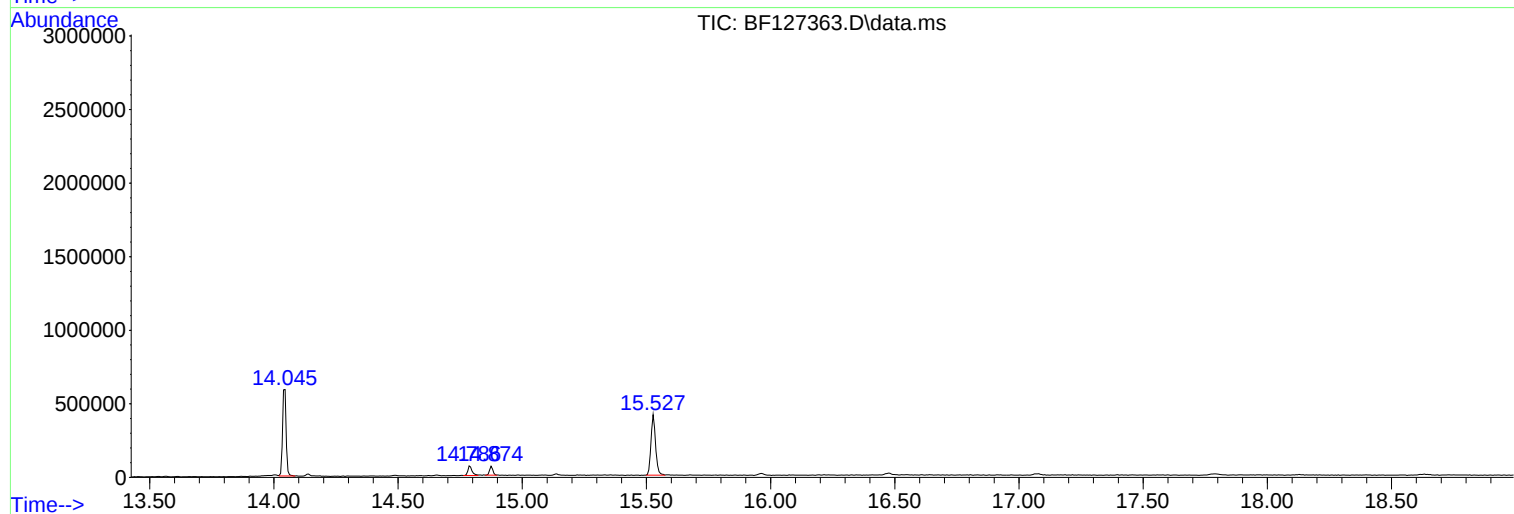
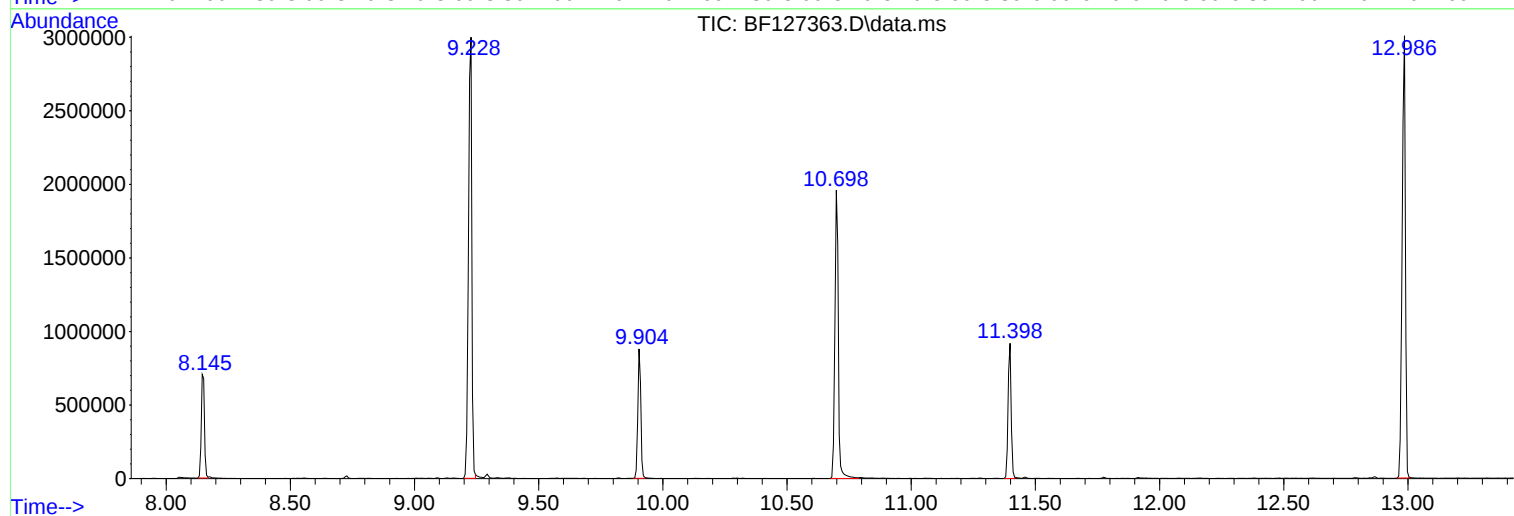
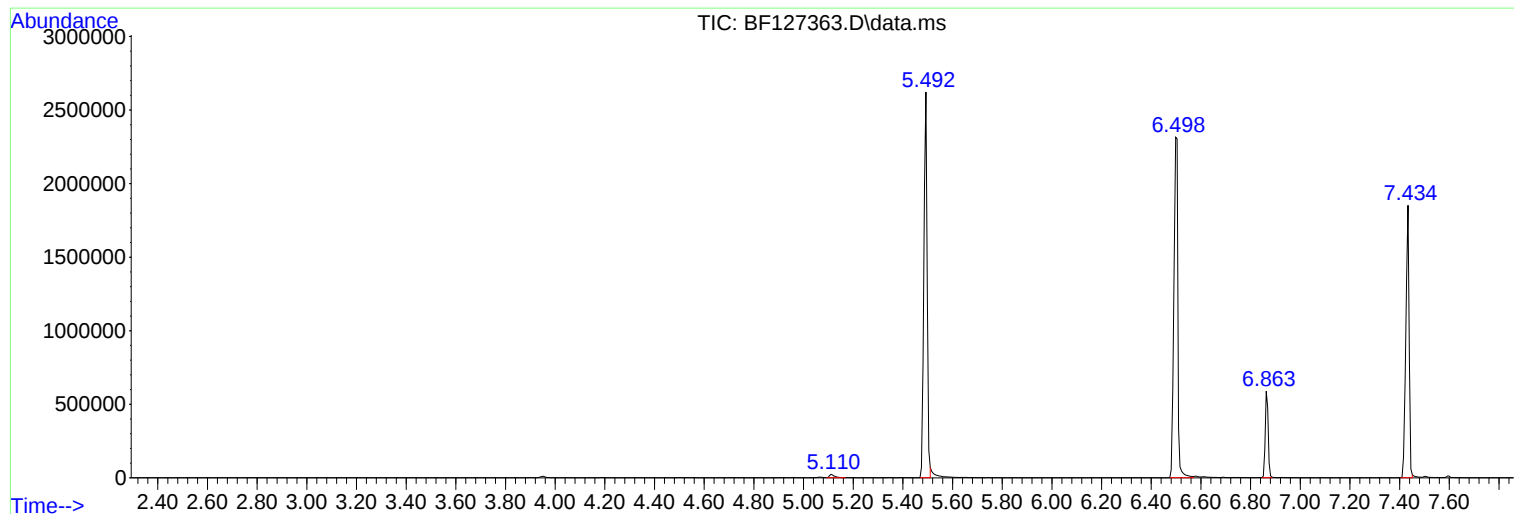
Sum of corrected areas: 18166312

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.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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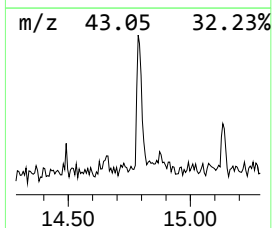
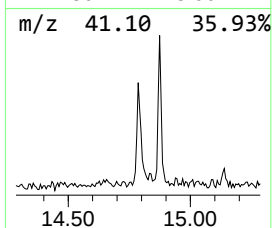
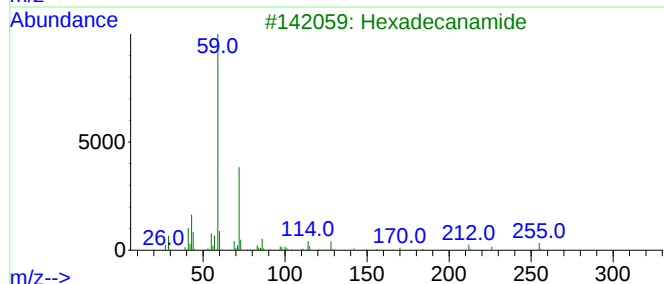
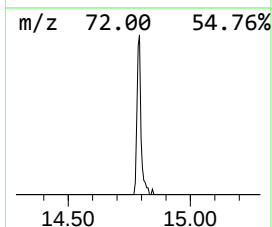
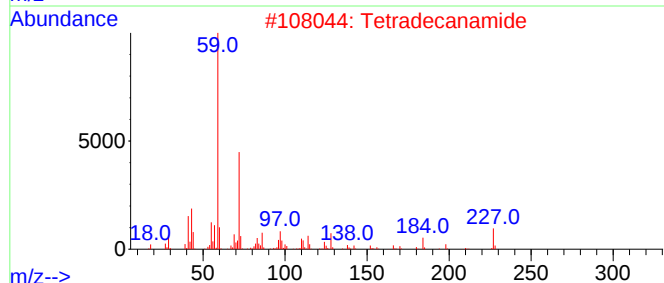
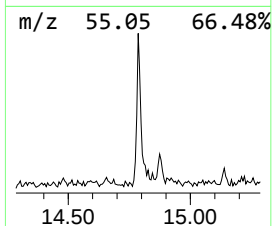
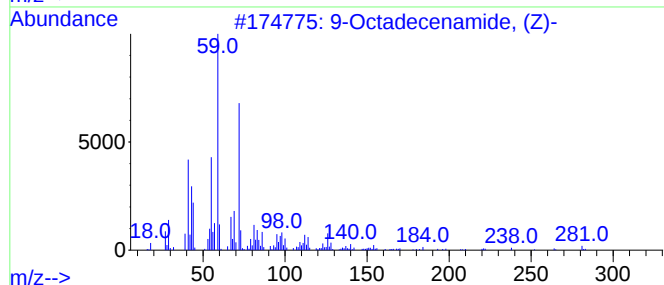
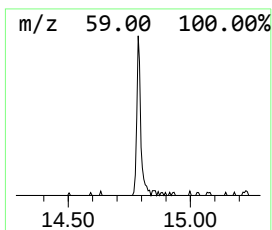
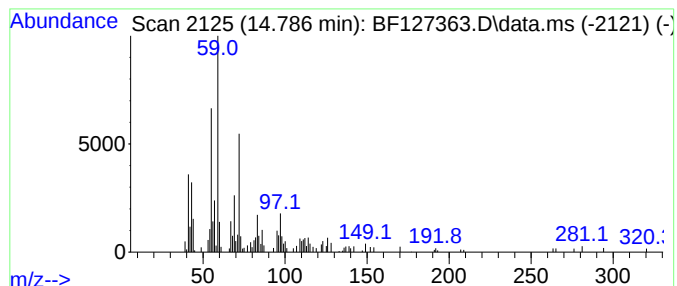
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.786	2.93 ng	77629	Perylene-d12	15.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
2			Tetradecanamide	227	C14H29NO	000638-58-4	86
3			Hexadecanamide	255	C16H33NO	000629-54-9	72
4			9-Octadecenamide	281	C18H35NO	003322-62-1	62
5			Octadecanamide	283	C18H37NO	000124-26-5	53



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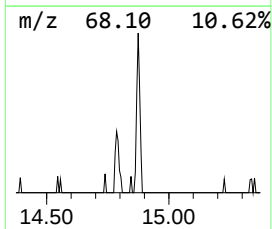
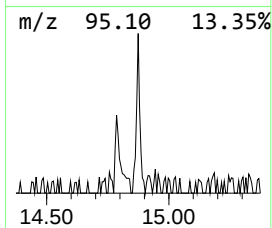
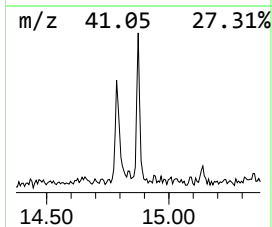
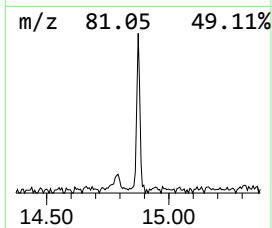
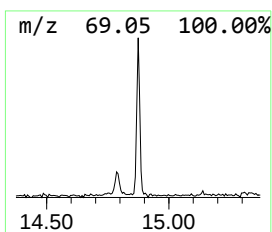
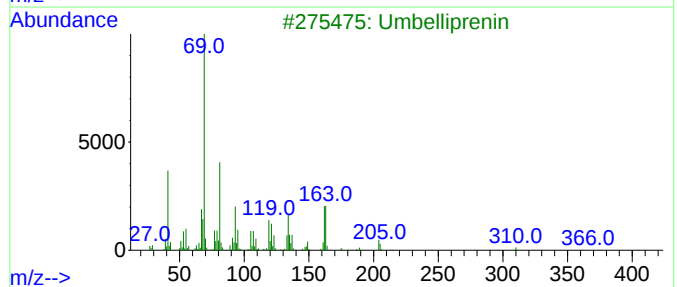
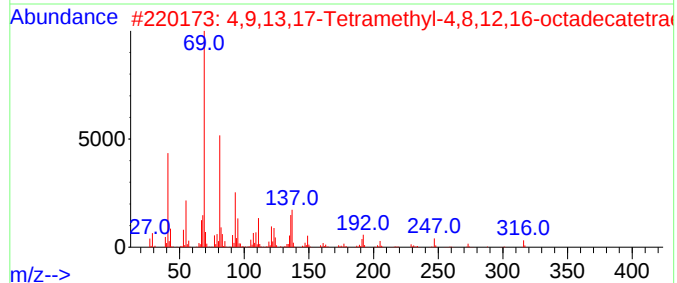
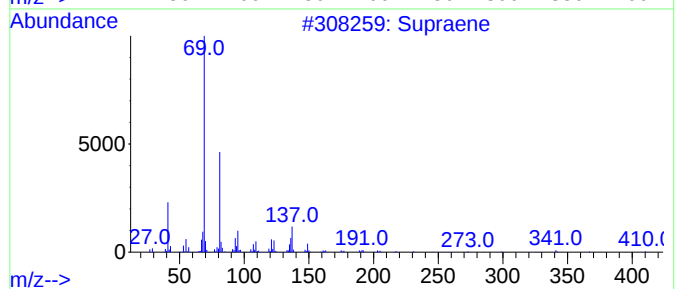
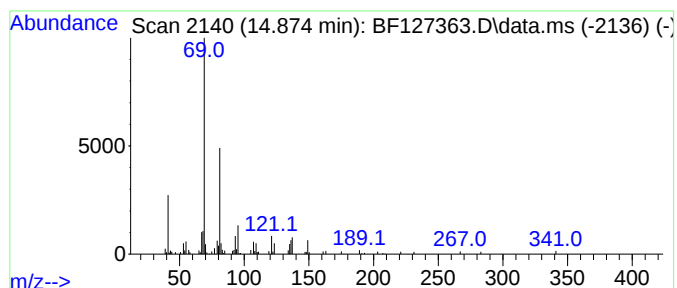
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.874	2.12 ng	56085	Perylene-d12	15.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
3			Umbelliprenin	366	C24H30O3	023838-17-7	72
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
5			(3E,7E)-4,8,12-Trimethyltrideca...	218	C16H26	062235-06-7	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	14.786	2.9	ng	77629	6	15.527	529351	20.0
Supraene	14.874	2.1	ng	56085	6	15.527	529351	20.0