

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF040122\
 Data File : BF127627.D
 Acq On : 01 Apr 2022 22:25
 Operator : CG\JU
 Sample : N2220-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A03140

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-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127627.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.093	473	477	487	rBV	20364	37615	1.27%	0.182%
2	5.463	537	540	567	rBV	2657208	2762997	92.96%	13.366%
3	6.475	708	712	732	rBV	2641203	2840833	95.58%	13.743%
4	6.834	769	773	781	rBV	695081	640659	21.56%	3.099%
5	7.404	866	870	881	rBV	1864637	1897892	63.86%	9.181%
6	8.116	987	991	1000	rBV	961065	863287	29.05%	4.176%
7	8.686	1085	1088	1093	rVB	38526	35860	1.21%	0.173%
8	9.186	1169	1173	1177	rBV	3015407	2972168	100.00%	14.378%
9	9.251	1181	1184	1188	rVB	78355	74793	2.52%	0.362%
10	9.869	1286	1289	1301	rBV	1151973	1014079	34.12%	4.906%
11	10.669	1421	1425	1438	rBV	1777727	1951995	65.68%	9.443%
12	11.363	1540	1543	1552	rBV	1175566	1051945	35.39%	5.089%
13	12.945	1808	1812	1816	rBV	2944451	2959060	99.56%	14.315%
14	13.833	1958	1963	1964	rBV2	32374	39598	1.33%	0.192%
15	14.015	1990	1994	2004	rBV	645045	666752	22.43%	3.226%
16	14.827	2128	2132	2138	rVB	88245	86056	2.90%	0.416%
17	15.080	2172	2175	2183	rVB	31562	38487	1.29%	0.186%
18	15.457	2235	2239	2242	rBV	31262	37741	1.27%	0.183%
19	15.498	2242	2246	2263	rVB2	351372	537768	18.09%	2.602%
20	15.886	2307	2312	2317	rBV3	33693	51073	1.72%	0.247%
21	16.386	2393	2397	2405	rVB2	22973	39328	1.32%	0.190%
22	16.968	2491	2496	2506	rBV3	16856	38330	1.29%	0.185%
23	17.668	2609	2615	2624	rVB7	13375	32881	1.11%	0.159%

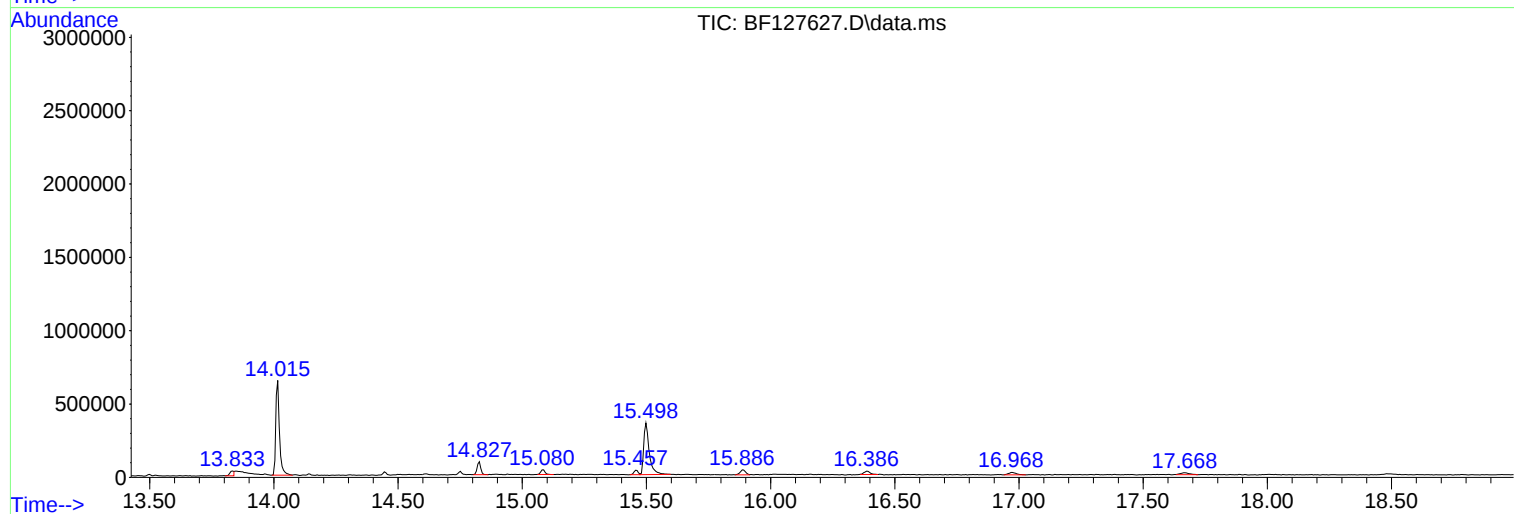
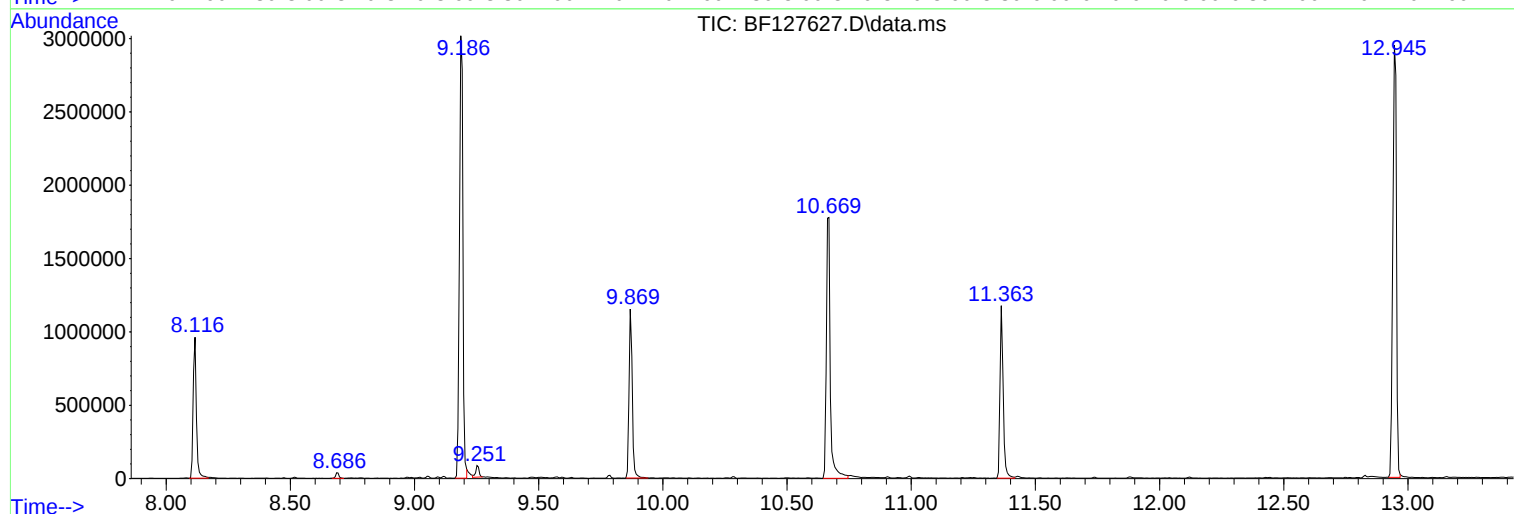
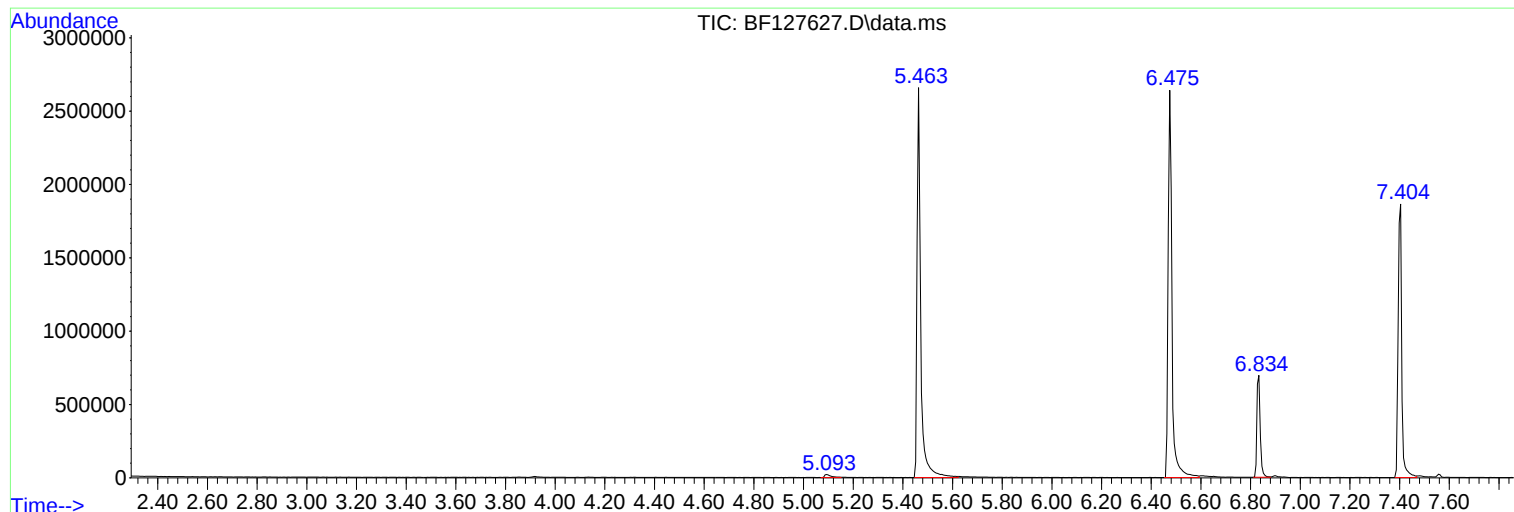
Sum of corrected areas: 20671197

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.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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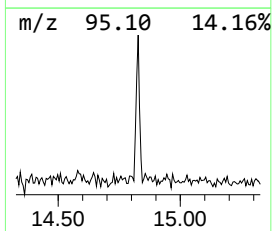
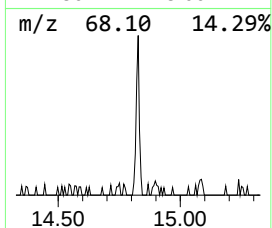
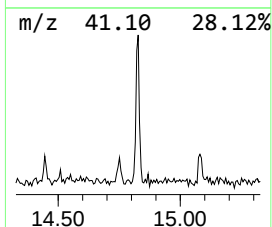
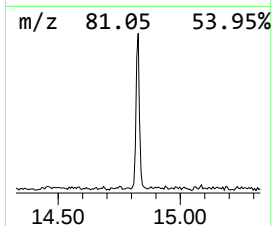
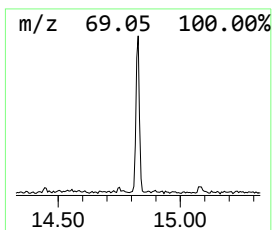
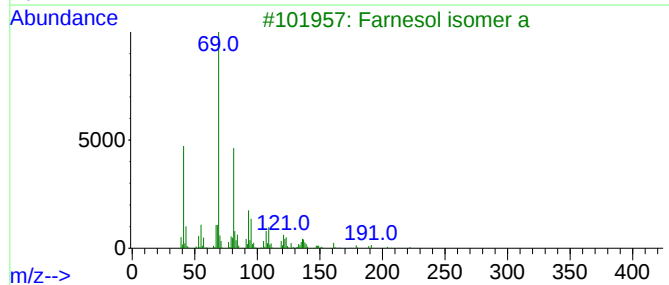
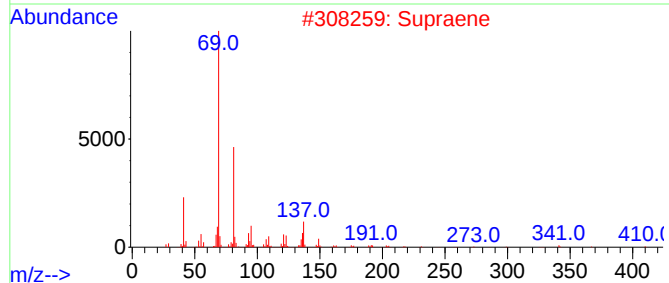
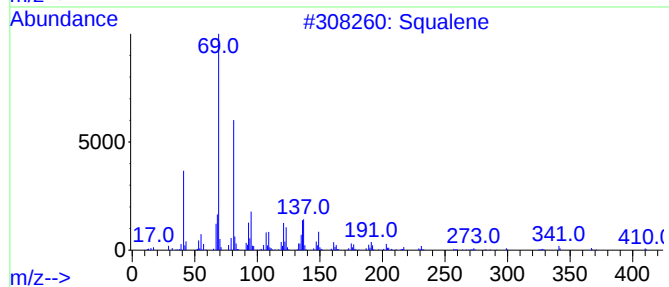
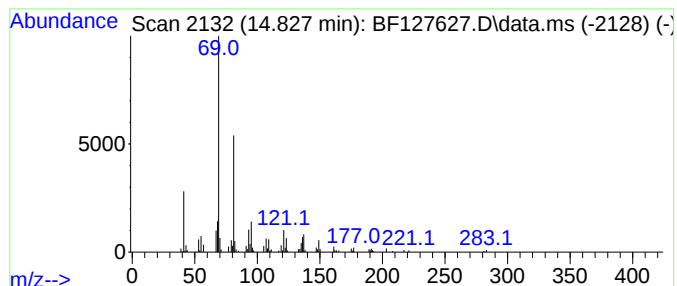
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.827	3.20 ng	86056	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	91
2			Supraene	410	C30H50	007683-64-9	91
3			Farnesol isomer a	222	C15H26O	1000108-92-4	72
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Squalene	14.827	3.2	ng	86056	6	15.498	537768	20.0