

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110220\
 Data File : BF122225.D
 Acq On : 2 Nov 2020 14:47
 Operator : JU/CG
 Sample : PB132765BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132765BL

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-BF101220.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122225.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.716	273	277	291	rBV	211691	368599	7.89%	1.457%
2	5.340	550	553	590	rBV	1533754	2131466	45.65%	8.427%
3	6.363	724	727	766	rBV	1639819	2178574	46.66%	8.613%
4	6.704	782	785	799	rVB	679112	646724	13.85%	2.557%
5	6.863	808	812	832	rBV	2857017	2724496	58.35%	10.771%
6	7.281	879	883	905	rBV	2065493	2358688	50.52%	9.325%
7	7.992	1000	1004	1026	rBV	789624	833404	17.85%	3.295%
8	9.069	1181	1187	1190	rBV	3932706	3971328	85.06%	15.701%
9	9.745	1297	1302	1318	rBV	948772	973483	20.85%	3.849%
10	10.539	1434	1437	1464	rBV	1426477	1594862	34.16%	6.305%
11	11.233	1551	1555	1570	rBV	1041411	1050117	22.49%	4.152%
12	12.821	1820	1825	1828	rBV	4482354	4669045	100.00%	18.459%
13	13.880	2002	2005	2018	rBV	865743	920957	19.72%	3.641%
14	14.692	2138	2143	2147	rVB	125485	135878	2.91%	0.537%
15	15.321	2246	2250	2268	rVB	489586	736227	15.77%	2.911%

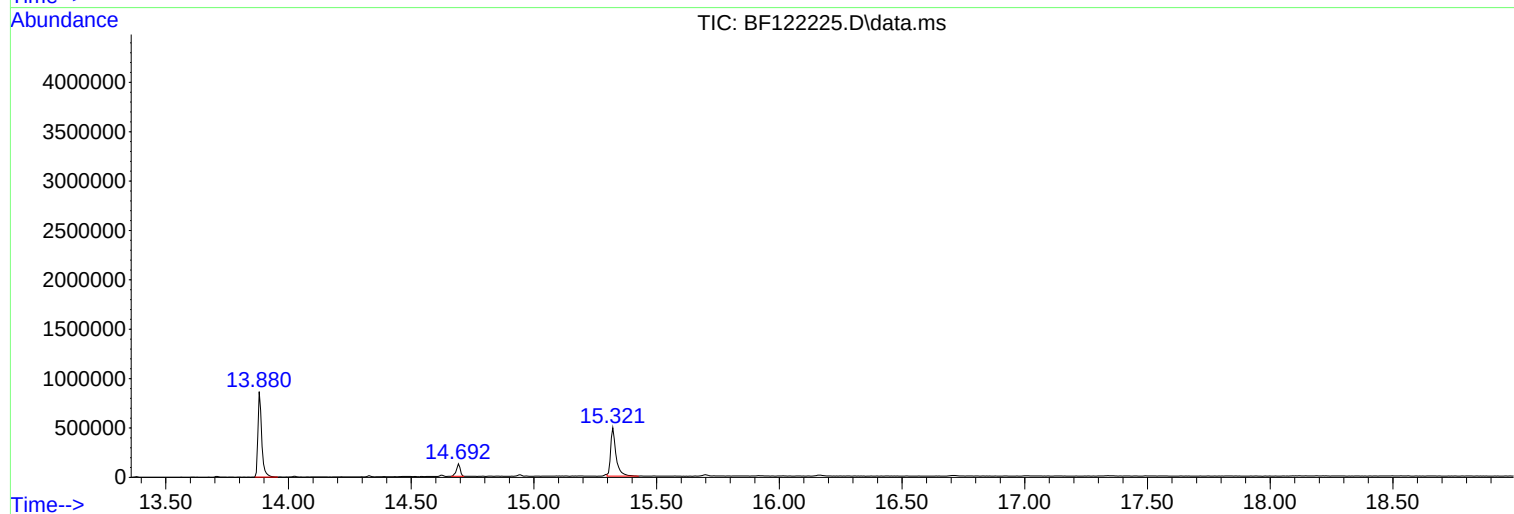
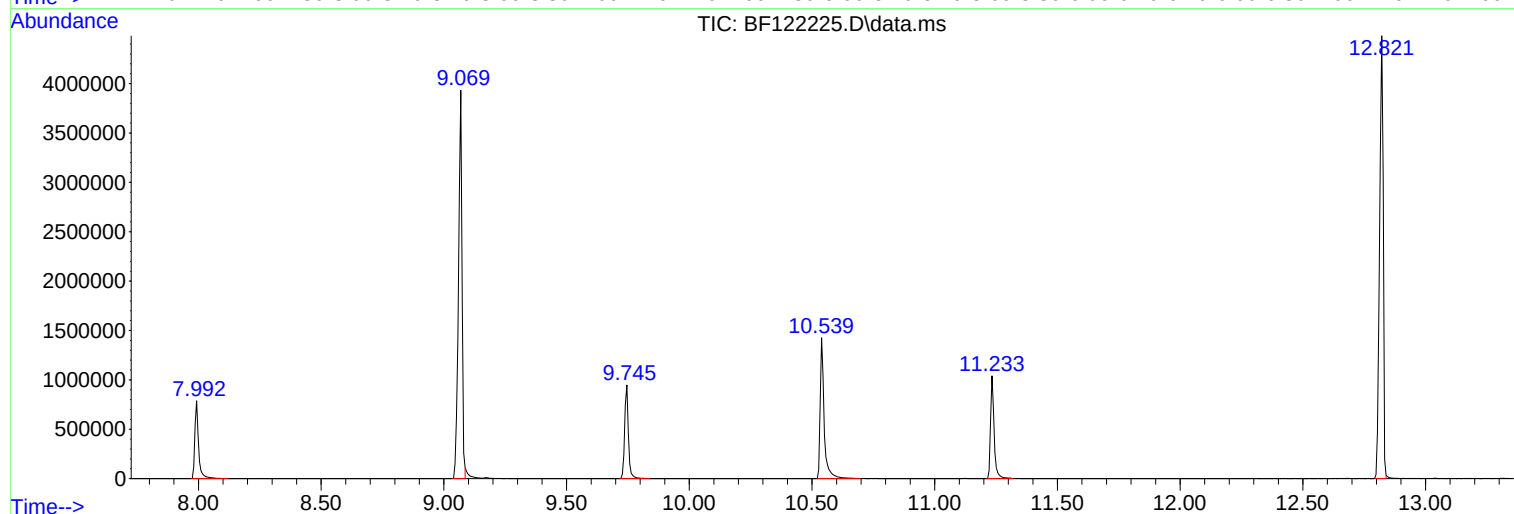
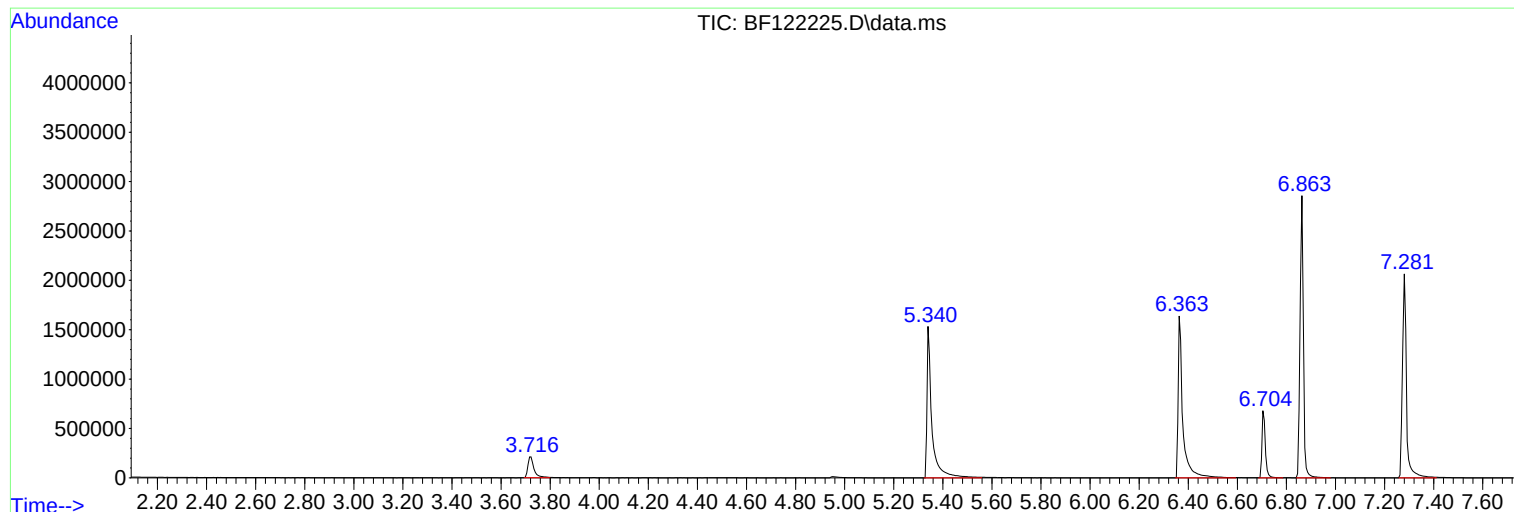
Sum of corrected areas: 25293848

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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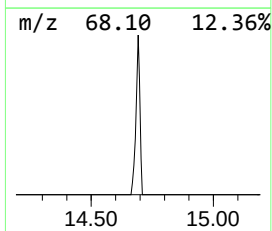
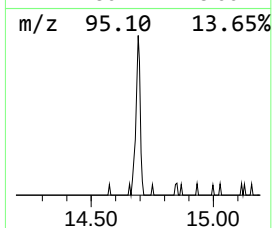
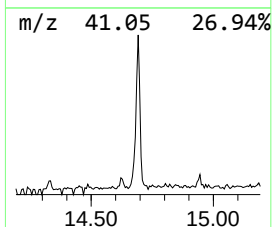
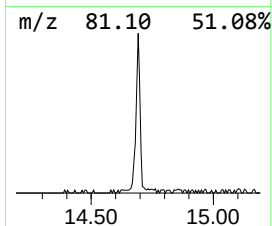
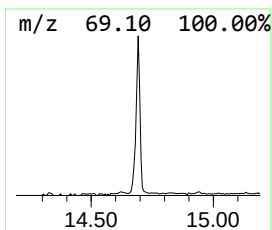
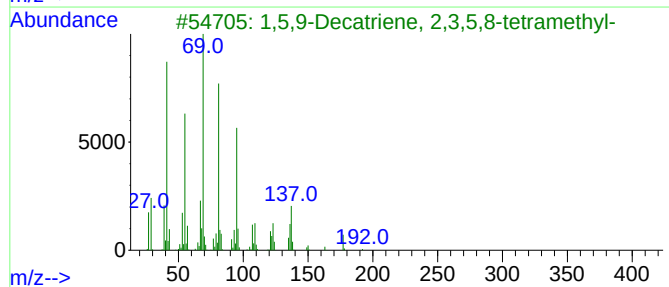
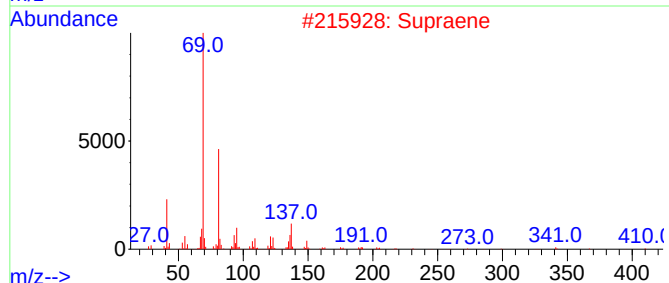
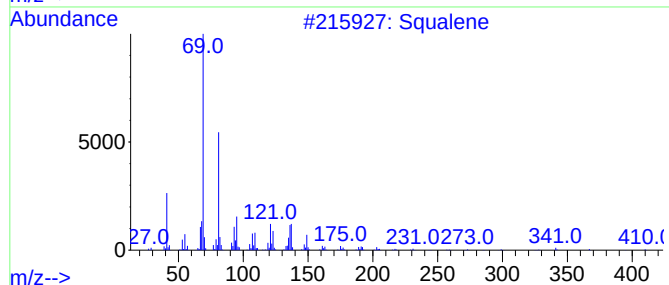
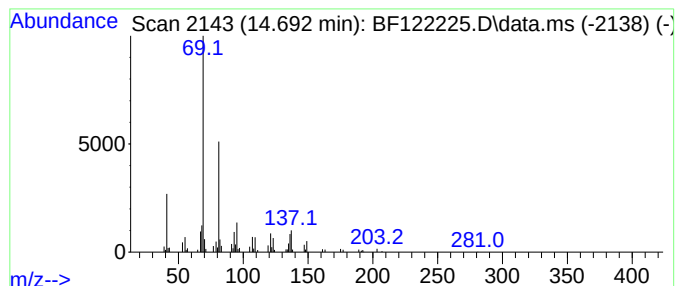
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.692	3.69 ng	135878	Perylene-d12	15.321

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			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	72
4			Farnesol isomer a	222	C15H26O	1000108-92-4	64
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Squalene	14.692	3.7	ng	135878	6	15.321	736227	20.0