

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110220\
 Data File : BF122224.D
 Acq On : 2 Nov 2020 14:16
 Operator : JU/CG
 Sample : PB132772BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB132772BL

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: BF122224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.345	550	554	590	rBV	2711369	3405979	76.45%	12.785%
2	6.369	724	728	765	rBV	2789086	3474792	77.99%	13.044%
3	6.704	782	785	797	rBV	591637	597350	13.41%	2.242%
4	7.281	879	883	906	rBV	1991701	2273163	51.02%	8.533%
5	7.992	1000	1004	1025	rBV	782172	794008	17.82%	2.981%
6	9.069	1181	1187	1190	rBV	3851133	3769007	84.59%	14.148%
7	9.745	1297	1302	1317	rBV	982748	931948	20.92%	3.498%
8	10.545	1433	1438	1466	rBV	2356318	2697962	60.55%	10.128%
9	11.233	1551	1555	1572	rBV	979006	984280	22.09%	3.695%
10	12.821	1820	1825	1828	rBV	4377762	4455422	100.00%	16.725%
11	13.880	2002	2005	2019	rBV	810972	848932	19.05%	3.187%
12	14.692	2134	2143	2153	rVB	1214526	1735941	38.96%	6.516%
13	15.321	2246	2250	2265	rVB	439166	671096	15.06%	2.519%

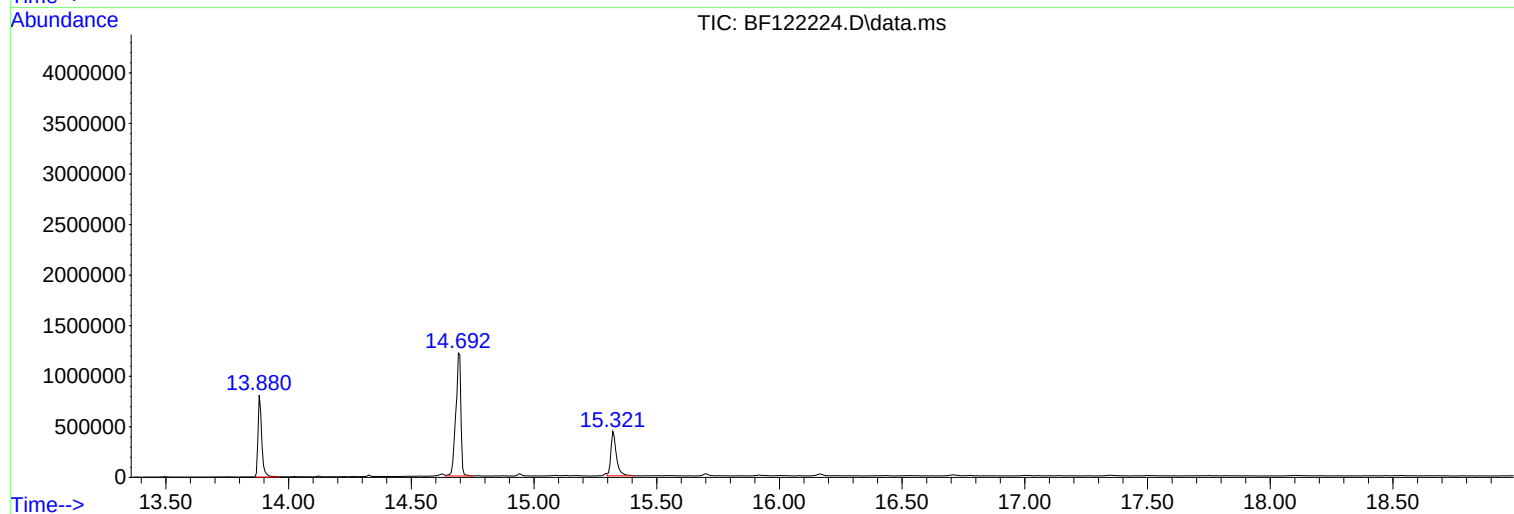
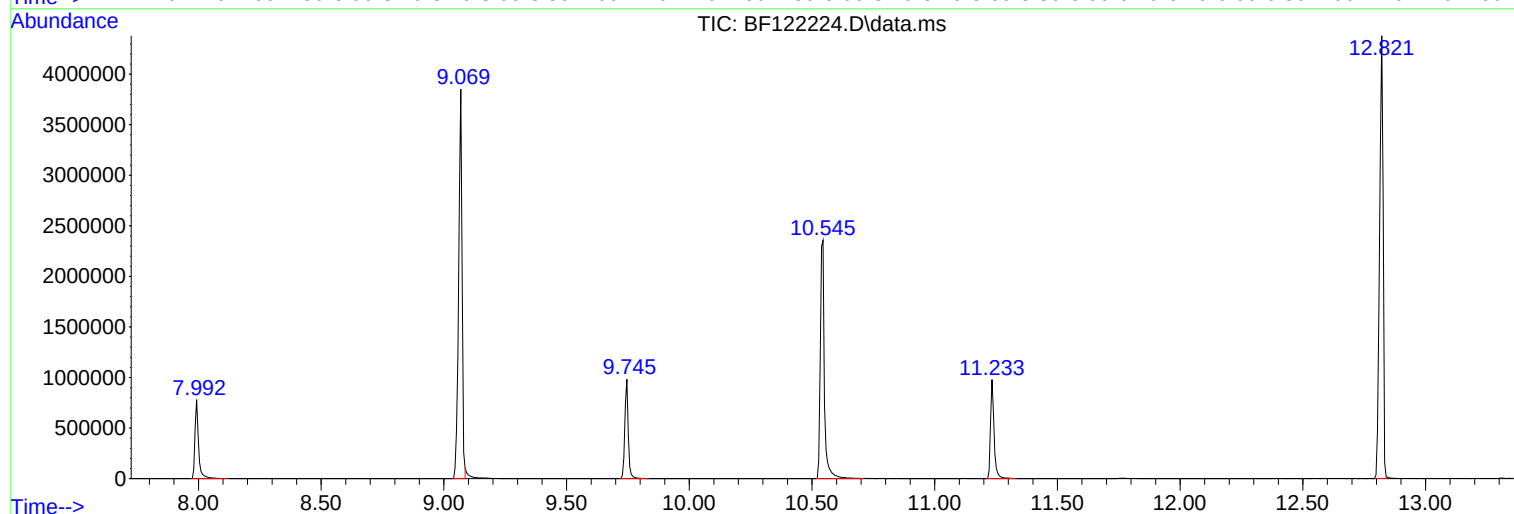
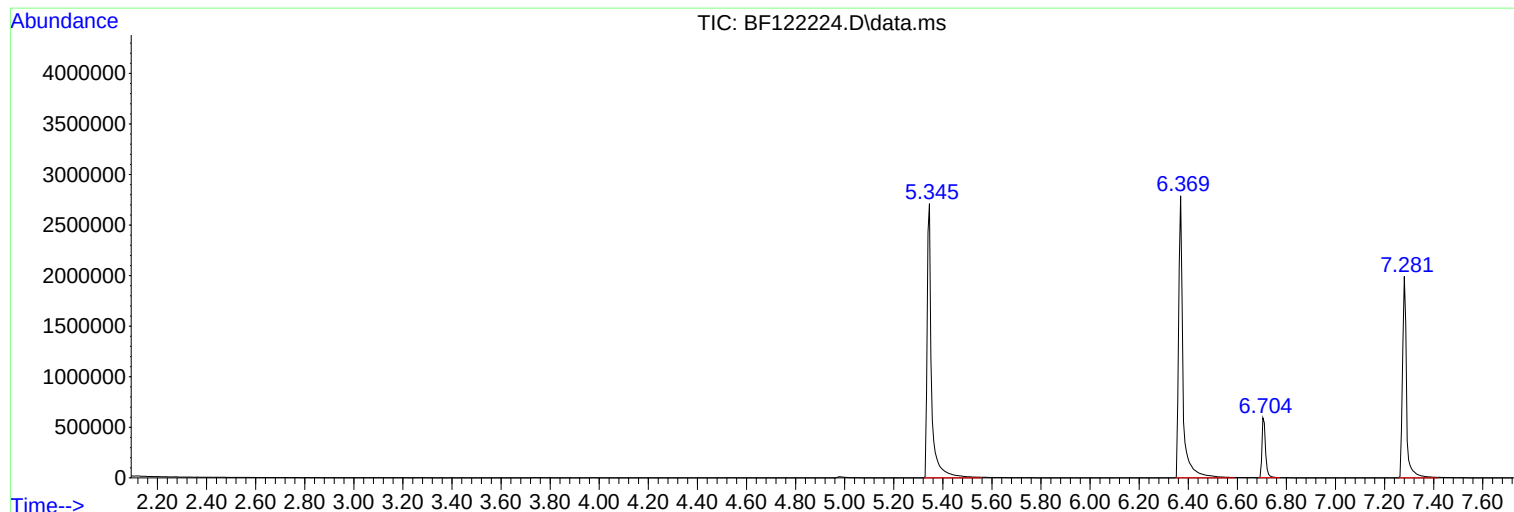
Sum of corrected areas: 26639880

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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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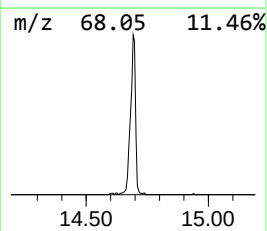
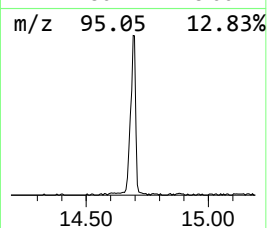
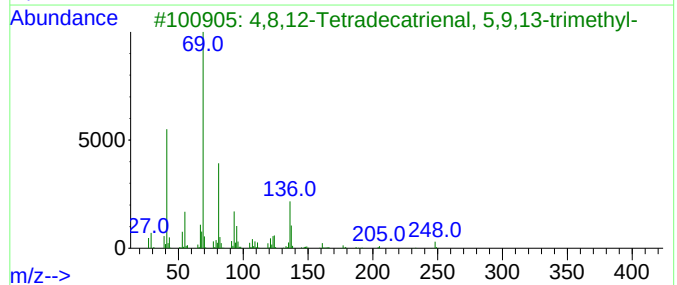
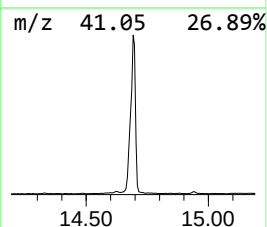
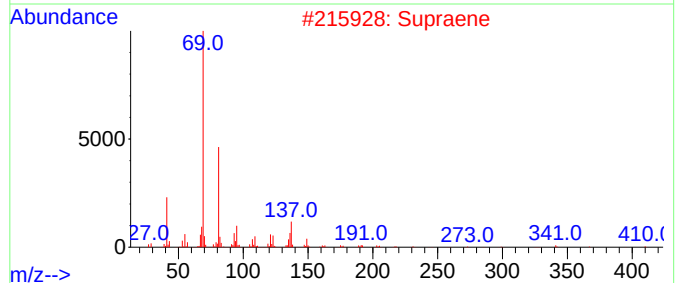
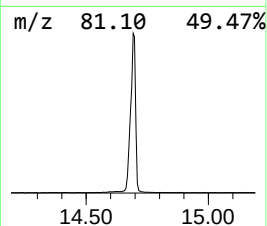
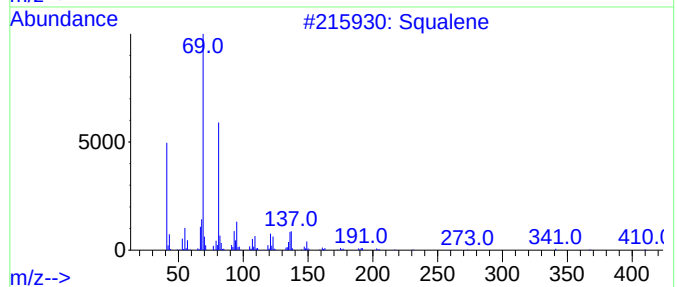
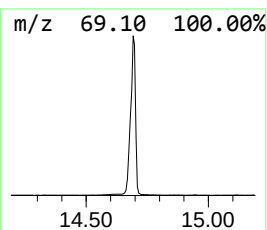
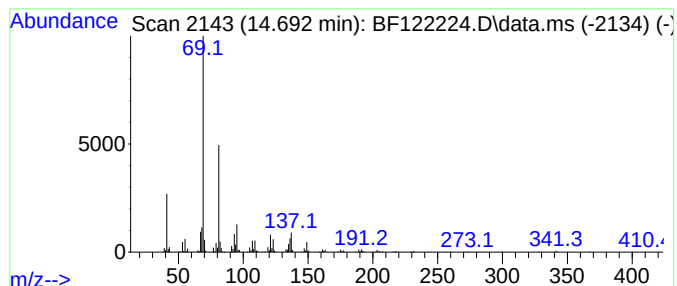
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.692	51.73 ng	1735940	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			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
4			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	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	51.7	ng	1735940	6	15.321	671096	20.0