

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030520\
 Data File : BF119224.D
 Acq On : 5 Mar 2020 21:03
 Operator : CG/JU
 Sample : PB127261BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127261BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF022020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.357	553	556	581	rBV	1214837	1393421	26.40%	4.936%
2	6.375	726	729	746	rBV	666357	820093	15.54%	2.905%
3	6.722	784	788	798	rBV	898132	788687	14.94%	2.794%
4	6.881	810	815	818	rBV	3249746	3089821	58.54%	10.946%
5	7.292	879	885	898	rBV	2124313	2380176	45.09%	8.432%
6	8.004	1002	1006	1018	rBV	1136172	1057699	20.04%	3.747%
7	9.081	1183	1189	1192	rBV	4639800	4965669	94.07%	17.591%
8	9.480	1253	1257	1261	rBV	76491	76908	1.46%	0.272%
9	9.757	1299	1304	1320	rBB	1480570	1316769	24.95%	4.665%
10	10.551	1435	1439	1456	rBV	3265806	3299755	62.51%	11.690%
11	11.245	1553	1557	1565	rBV	1372030	1372437	26.00%	4.862%
12	11.774	1644	1647	1657	rBV3	79993	106714	2.02%	0.378%
13	12.827	1821	1826	1829	rBV	5405365	5278523	100.00%	18.700%
14	13.780	1981	1988	1998	rBV4	26407	78967	1.50%	0.280%
15	13.880	2001	2005	2017	rVB	1037788	990974	18.77%	3.511%
16	14.339	2079	2083	2088	rBV	63693	58682	1.11%	0.208%
17	14.633	2130	2133	2137	rVB	78112	73049	1.38%	0.259%
18	14.704	2142	2145	2149	rVV	107052	102434	1.94%	0.363%
19	14.951	2183	2187	2191	rBV	79578	81898	1.55%	0.290%
20	15.304	2242	2247	2258	rBV	624881	823394	15.60%	2.917%
21	15.709	2310	2316	2321	rBV	49126	71621	1.36%	0.254%

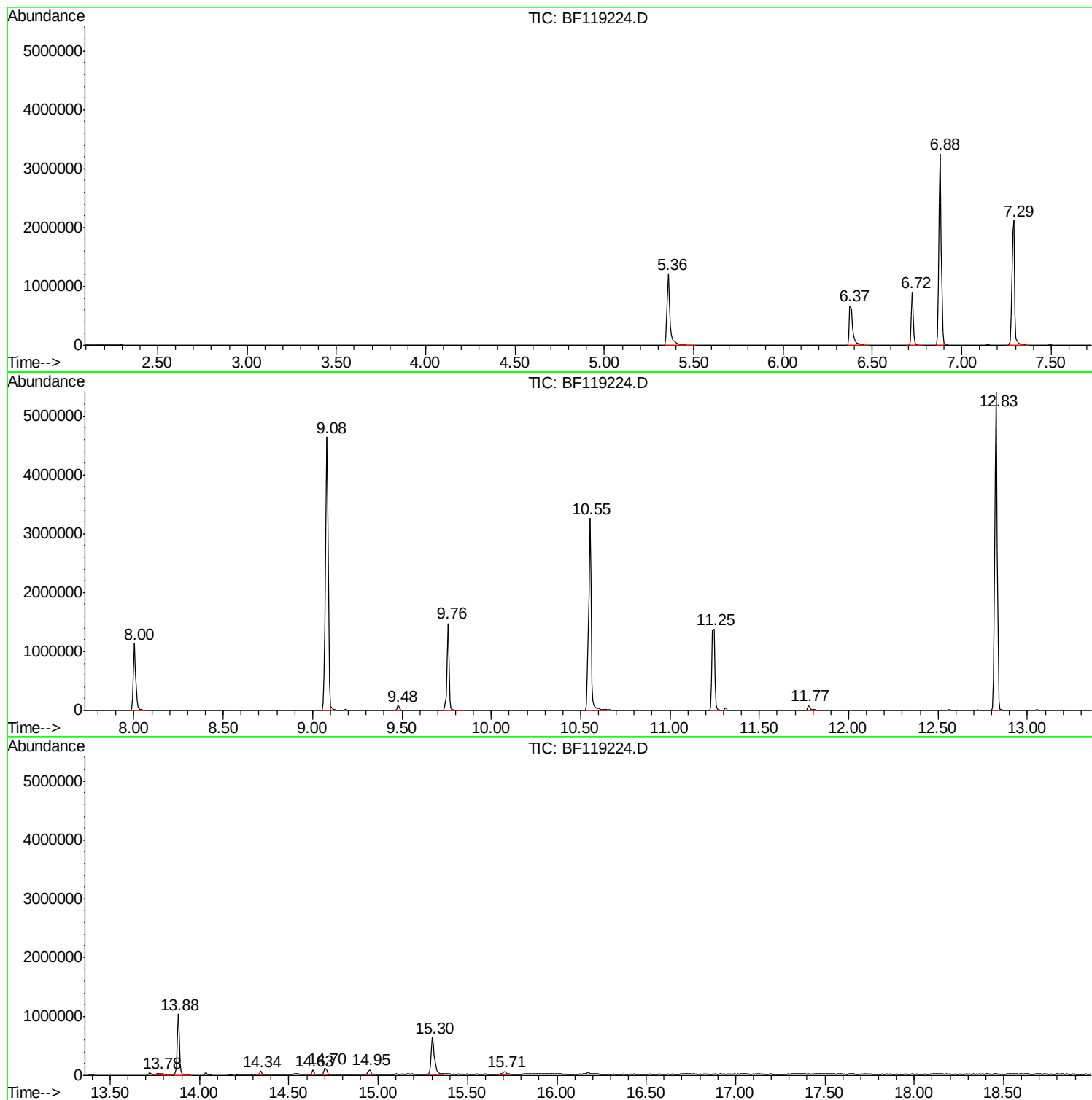
Sum of corrected areas: 28227691

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
Data File : BF119224.D
Acq On : 5 Mar 2020 21:03
Operator : CG/JU
Sample : PB127261BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127261BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030520\
Data File : BF119224.D
Acq On : 5 Mar 2020 21:03
Operator : CG/JU
Sample : PB127261BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

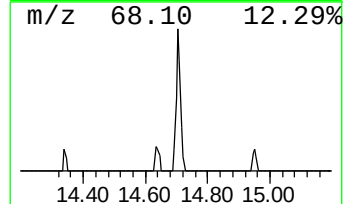
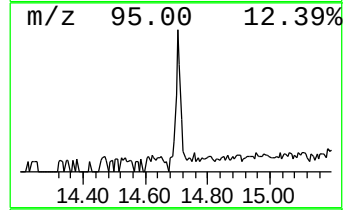
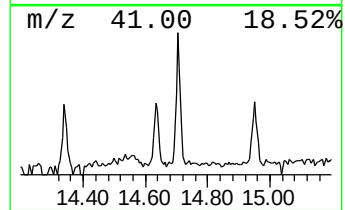
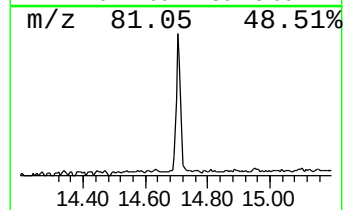
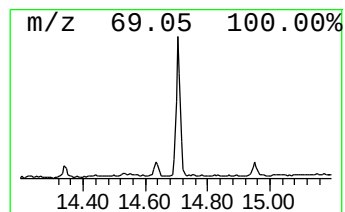
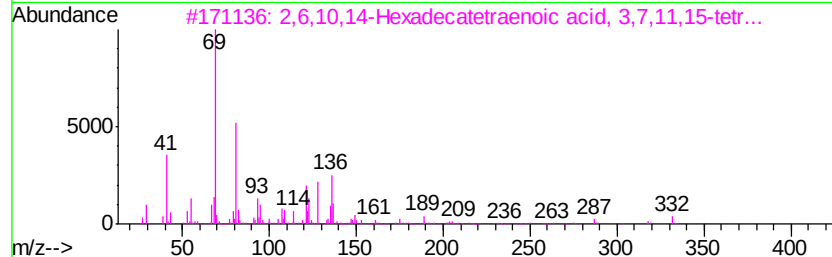
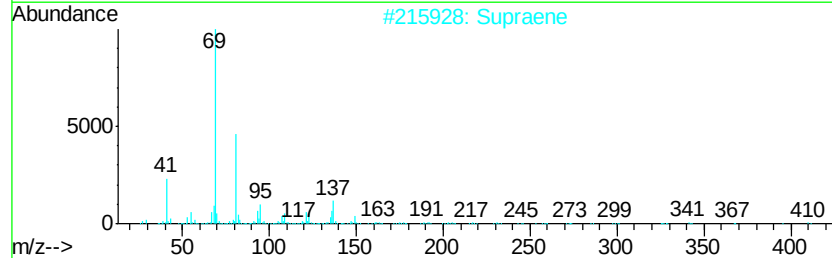
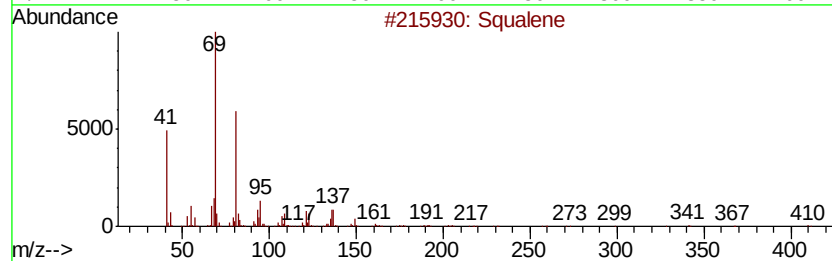
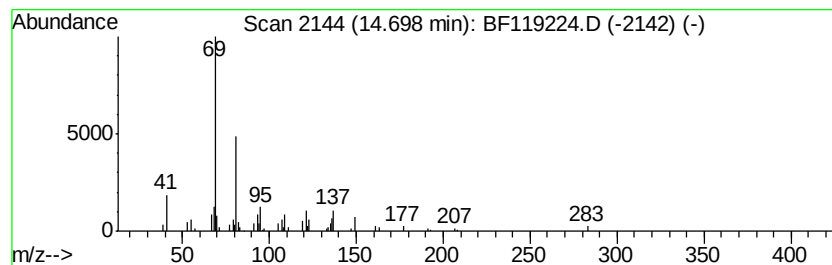
Instrument :
BNA_F
ClientSampleId :
PB127261BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Squalene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	2.49 ng	102434	Perylene-d12	15.30
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	2,6,10,14-Hexadecatetraenoic aci...	332 C22H36O2	024035-35-6	72
4	1,5,9-Decatriene, 2,3,5,8-tetram...	192 C14H24	230646-72-7	72
5	4,8,12-Tetradecatrienal, 5,9,13-...	248 C17H28O	066408-55-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030520\
Data File : BF119224.D
Acq On : 5 Mar 2020 21:03
Operator : CG/JU
Sample : PB127261BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127261BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Squalene	14.70	2.5	ng	102434	6	15.30	823394	20.0