

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082120\
 Data File : BF121359.D
 Acq On : 21 Aug 2020 10:04
 Operator : JU/CG
 Sample : PB131076BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131076BL

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-BF081920.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	4.910	476	480	488	rBV	43691	60781	1.57%	0.235%
2	5.316	545	549	572	rBV	2746079	2909645	75.35%	11.262%
3	6.345	718	724	740	rBV	2505257	2876145	74.48%	11.132%
4	6.692	780	783	787	rBV	936972	828085	21.44%	3.205%
5	7.263	874	880	883	rBV	1989065	2057479	53.28%	7.964%
6	7.975	997	1001	1005	rBV	1134308	1126072	29.16%	4.359%
7	9.057	1179	1185	1188	rBV	3250361	3627052	93.93%	14.039%
8	9.728	1294	1299	1303	rBV	1509727	1314887	34.05%	5.089%
9	10.522	1428	1434	1437	rBV	2071721	2127388	55.09%	8.234%
10	11.210	1546	1551	1555	rBV	1459611	1395836	36.15%	5.403%
11	12.804	1815	1822	1825	rBV	3430241	3861467	100.00%	14.946%
12	13.851	1995	2000	2003	rBV	1463294	1340871	34.72%	5.190%
13	14.616	2127	2130	2134	rVV	41639	39559	1.02%	0.153%
14	14.686	2136	2142	2147	rVB	306007	382872	9.92%	1.482%
15	14.933	2180	2184	2189	rVB	57155	65862	1.71%	0.255%
16	15.263	2235	2240	2249	rVB	1120804	1377648	35.68%	5.332%
17	15.686	2307	2312	2318	rBV	63498	89006	2.30%	0.345%
18	16.145	2386	2390	2397	rVB2	56785	97243	2.52%	0.376%
19	16.621	2466	2471	2477	rBV2	40518	81107	2.10%	0.314%
20	16.686	2478	2482	2489	rVB	35913	67660	1.75%	0.262%
21	17.027	2535	2540	2547	rVB	24974	52803	1.37%	0.204%
22	17.327	2587	2591	2598	rVB2	29003	56384	1.46%	0.218%

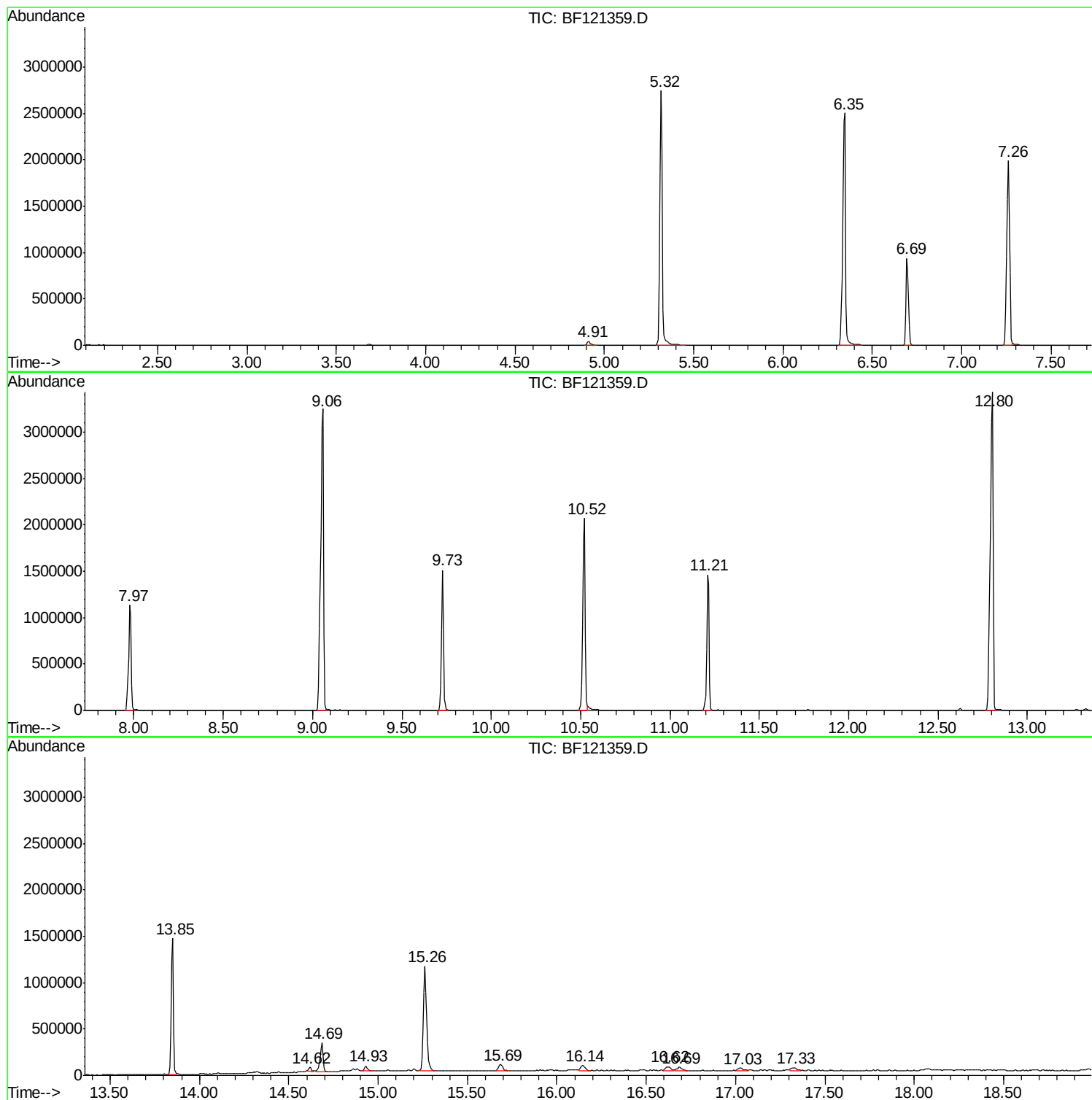
Sum of corrected areas: 25835852

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.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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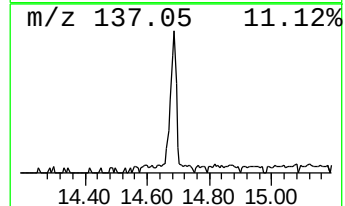
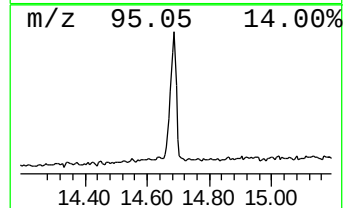
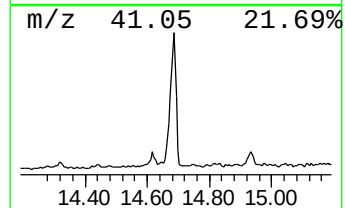
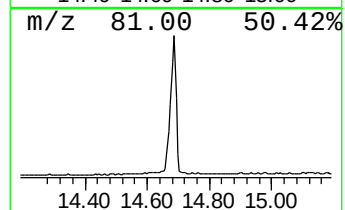
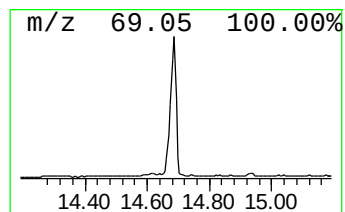
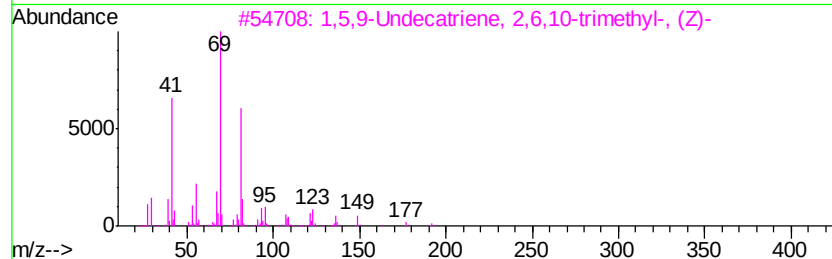
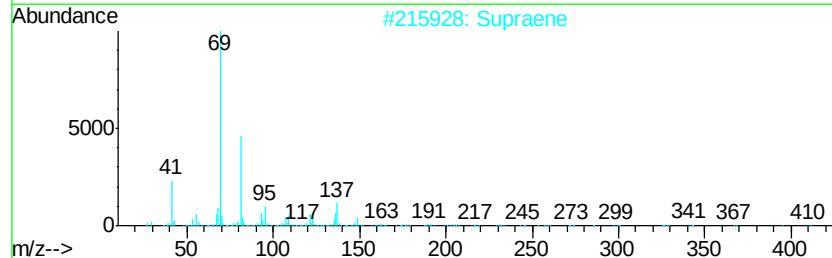
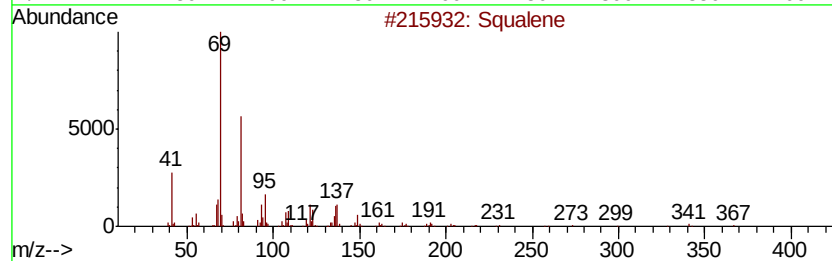
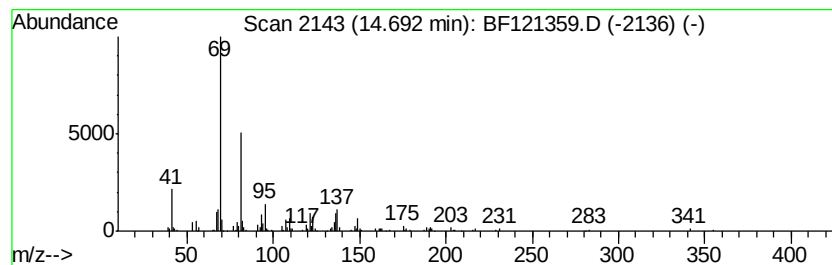
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	5.56 ng	382872	Perylene-d12	15.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	94
2		Supraene	410	C30H50	007683-64-9	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
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	14.69	5.6	ng	382872	6	15.26	1377650	20.0