

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012420\
 Data File : BG044189.D
 Acq On : 24 Jan 2020 19:44
 Operator : CG/JU
 Sample : L1247-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-4-5-COMP

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_G\METHODS\8270-BG123019.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	5.509	405	412	424	rBV	1369959	2242105	44.90%	8.374%
2	7.101	674	683	703	rBV	1403086	2571703	51.50%	9.605%
3	7.930	817	824	832	rBV	257032	446287	8.94%	1.667%
4	8.253	870	879	888	rBV	1074344	1864284	37.33%	6.963%
5	9.081	1011	1020	1034	rBV	830093	1554666	31.13%	5.807%
6	10.732	1293	1301	1313	rBV	354099	671275	13.44%	2.507%
7	13.188	1711	1719	1742	rBV	2259254	3645753	73.01%	13.617%
8	14.017	1854	1860	1875	rBV	127986	224593	4.50%	0.839%
9	14.563	1946	1953	1971	rBV2	632845	1060044	21.23%	3.959%
10	16.050	2199	2206	2225	rBV	1746273	2874474	57.56%	10.736%
11	17.307	2413	2420	2431	rBV	783041	1244581	24.92%	4.649%
12	19.922	2859	2865	2884	rBV	3836862	4993739	100.00%	18.652%
13	21.232	3083	3088	3095	rBV2	45456	82061	1.64%	0.307%
14	21.555	3136	3143	3159	rBV	749803	1292193	25.88%	4.826%
15	21.767	3174	3179	3185	rBV	43885	64097	1.28%	0.239%
16	22.354	3274	3279	3284	rBV	54038	83977	1.68%	0.314%
17	23.024	3385	3393	3403	rVB	58545	118452	2.37%	0.442%
18	23.206	3418	3424	3437	rVB	109159	207075	4.15%	0.773%
19	23.805	3520	3526	3533	rVB2	58833	119044	2.38%	0.445%
20	24.657	3661	3671	3680	rBV2	450417	1322020	26.47%	4.938%
21	25.803	3859	3866	3876	rVB4	30977	91083	1.82%	0.340%

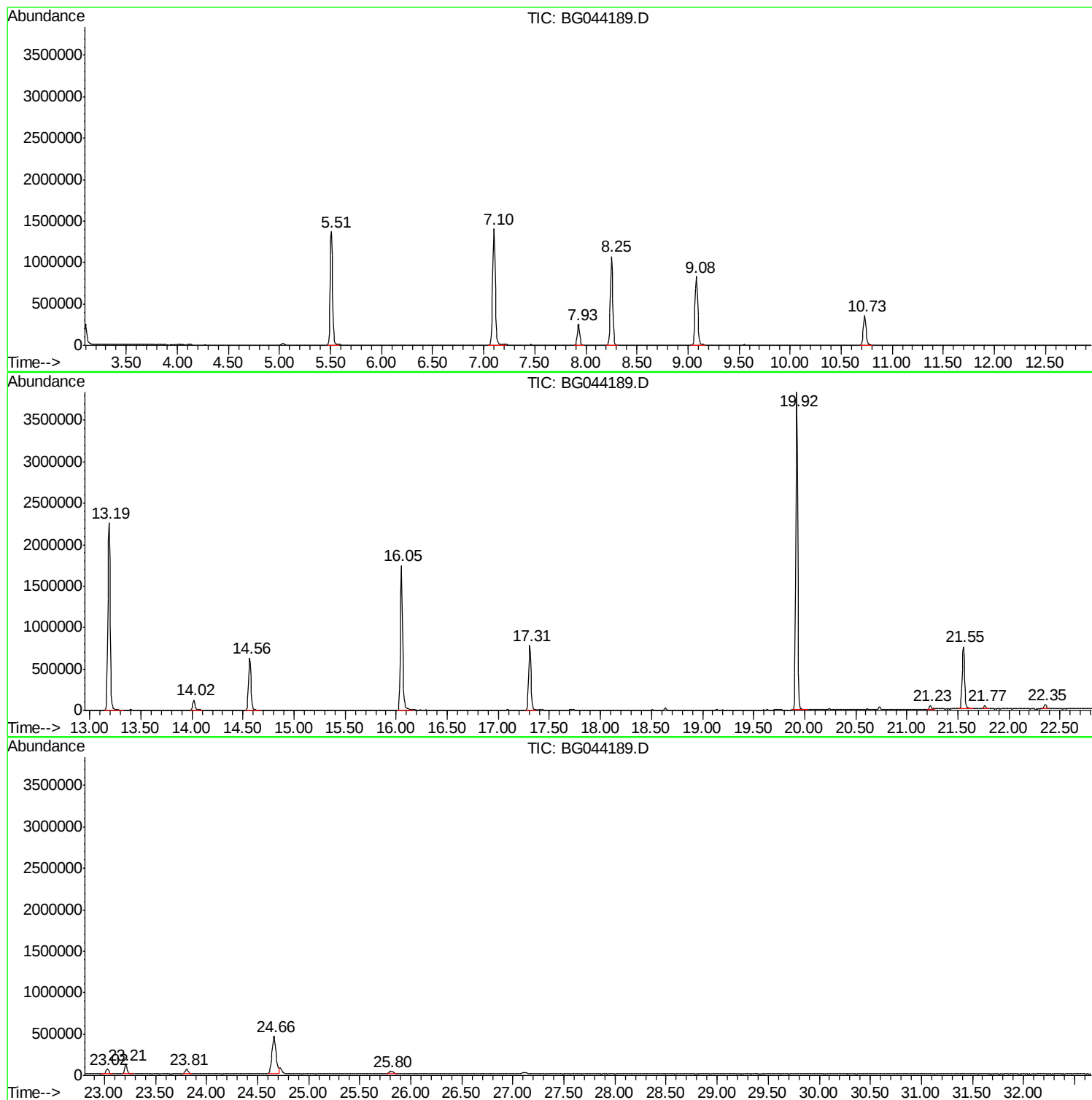
Sum of corrected areas: 26773506

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.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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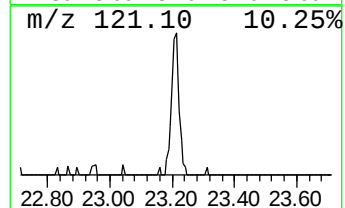
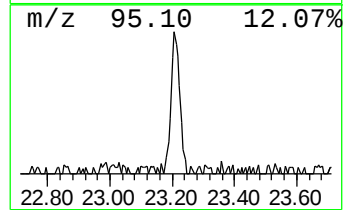
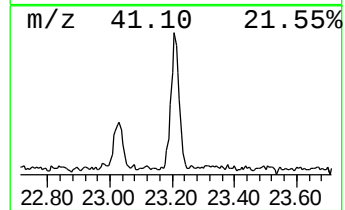
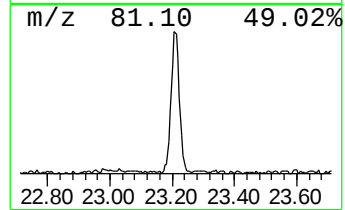
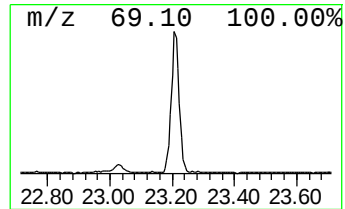
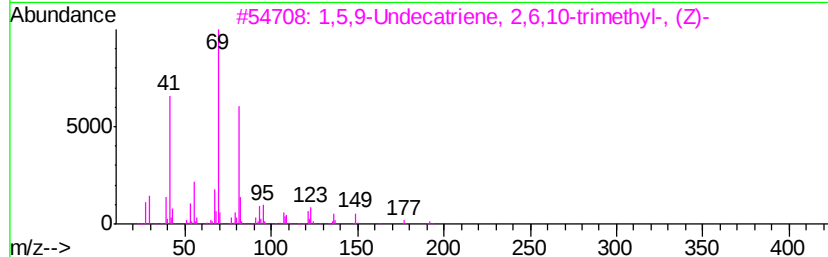
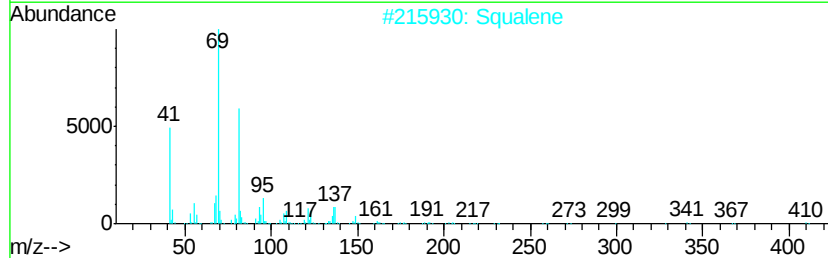
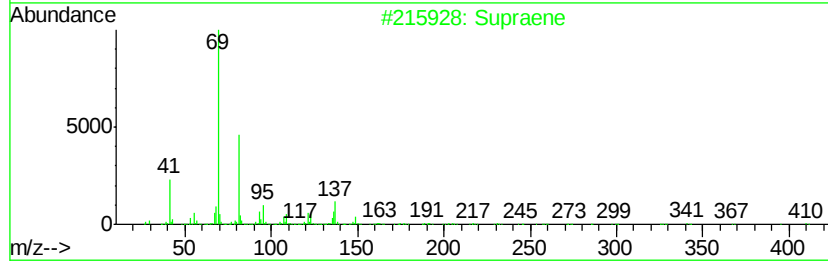
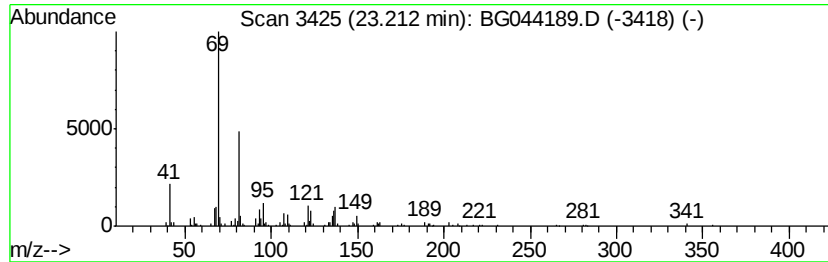
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.21	3.13 ng	207075	Perylene-d12	24.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	90
4		trans-Farnesol	222	C15H26O	000106-28-5	72
5		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Supraene	23.21	3.1	ng	207075	6	24.66	1322020	20.0