

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
 Data File : BG058680.D
 Acq On : 10 Aug 2023 15:41
 Operator : MA/JU
 Sample : 03956-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-PP23B

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_G\Methods\8270-BG072823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058680.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.386	384	391	402	rBV	514929	822544	42.92%	8.383%
2	6.984	656	663	676	rBV	492272	846995	44.20%	8.633%
3	7.813	797	804	812	rBV	141150	236326	12.33%	2.409%
4	8.976	995	1002	1019	rBV	271140	518413	27.05%	5.284%
5	10.615	1274	1281	1293	rBV	178248	349218	18.22%	3.559%
6	13.077	1694	1700	1714	rBV	696056	1159226	60.49%	11.815%
7	14.458	1929	1935	1950	rBV	294978	503763	26.29%	5.134%
8	15.950	2183	2189	2214	rBV	557627	1006961	52.55%	10.263%
9	17.208	2396	2403	2419	rBV	399457	678107	35.39%	6.911%
10	18.101	2550	2555	2563	rBV4	13184	31515	1.64%	0.321%
11	19.652	2812	2819	2828	rVB2	40069	86483	4.51%	0.881%
12	19.822	2842	2848	2871	rBV	1341597	1916346	100.00%	19.532%
13	21.103	3061	3066	3071	rBV3	23226	42202	2.20%	0.430%
14	21.450	3118	3125	3139	rBV	389090	719291	37.53%	7.331%
15	23.030	3388	3394	3402	rVB	66848	119445	6.23%	1.217%
16	23.606	3489	3492	3502	rVB5	9265	19441	1.01%	0.198%
17	24.523	3635	3648	3669	rBV2	211010	755258	39.41%	7.698%

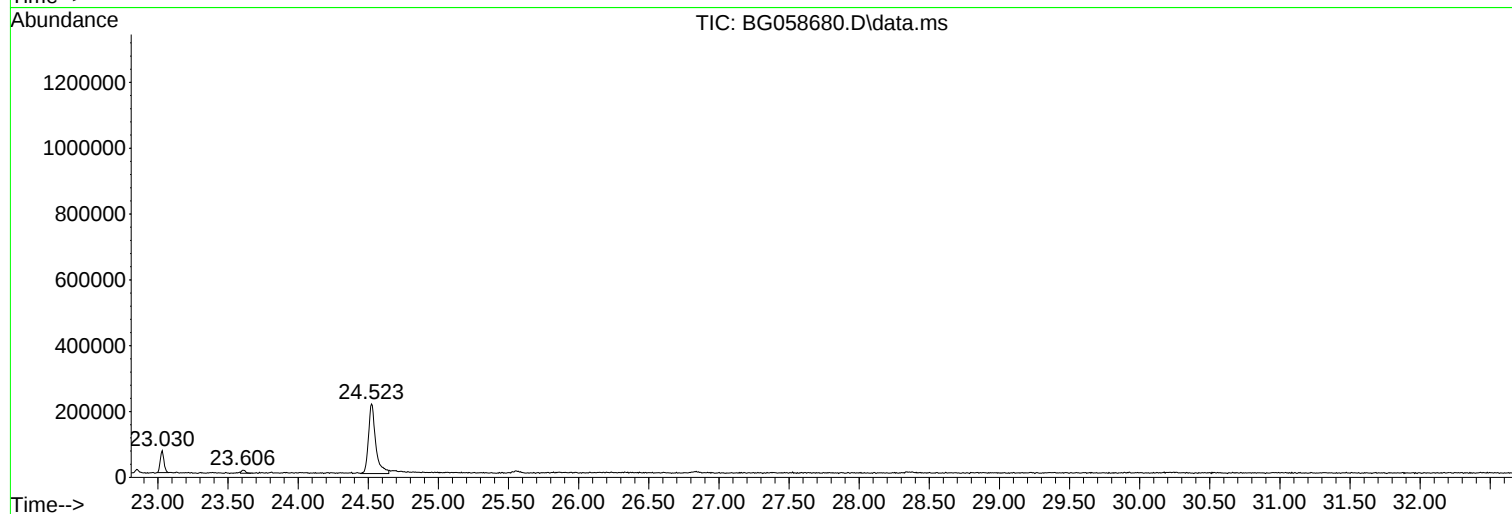
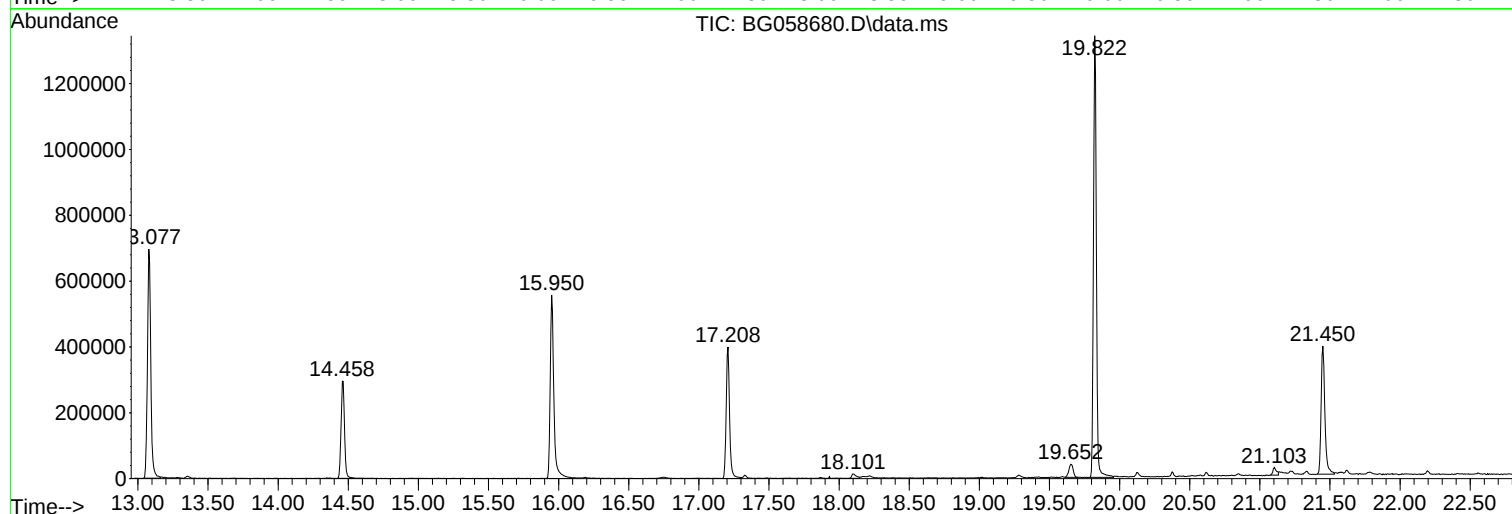
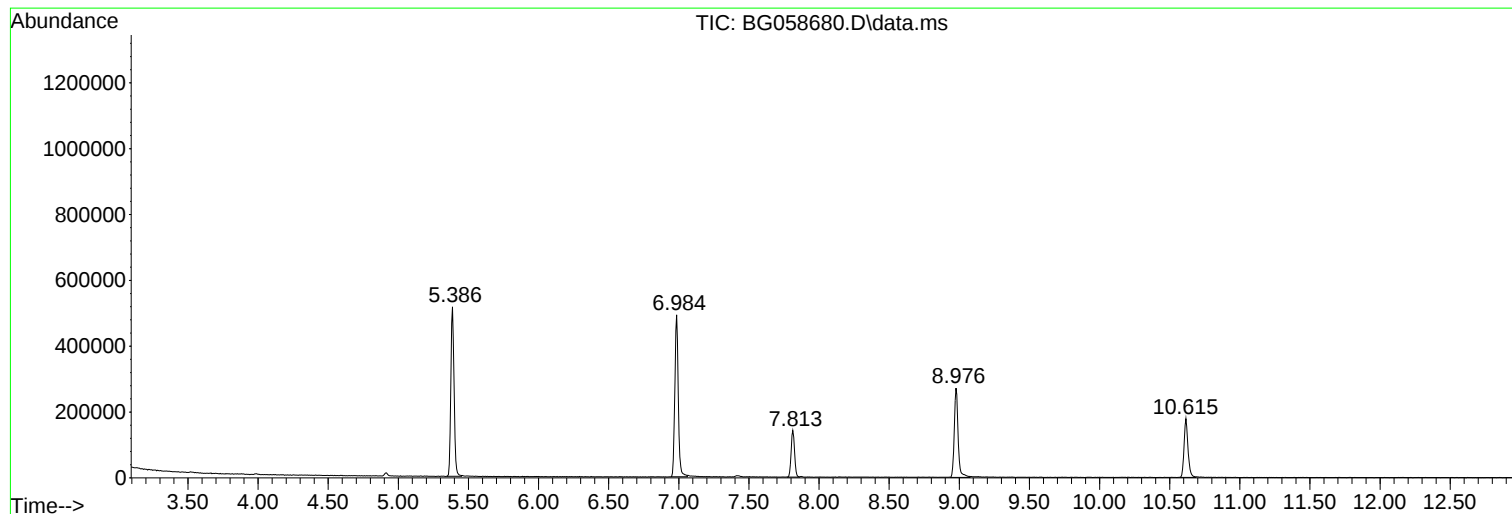
Sum of corrected areas: 9811534

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
Data File : BG058680.D
Acq On : 10 Aug 2023 15:41
Operator : MA/JU
Sample : 03956-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP23B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
Data File : BG058680.D
Acq On : 10 Aug 2023 15:41
Operator : MA/JU
Sample : 03956-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP23B

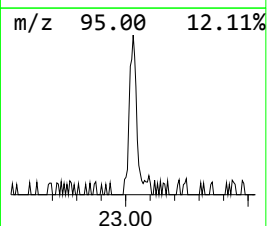
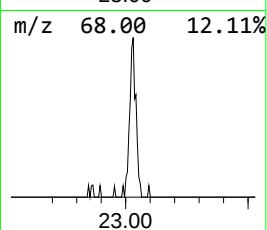
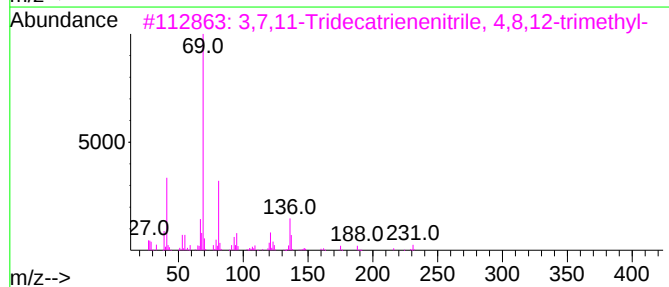
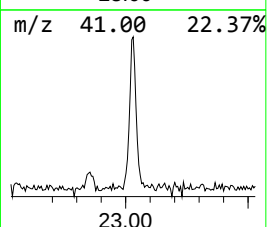
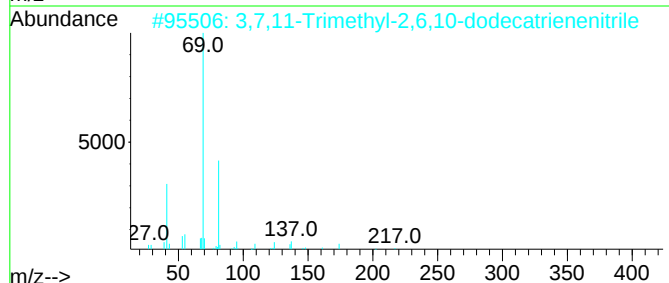
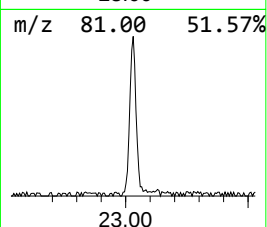
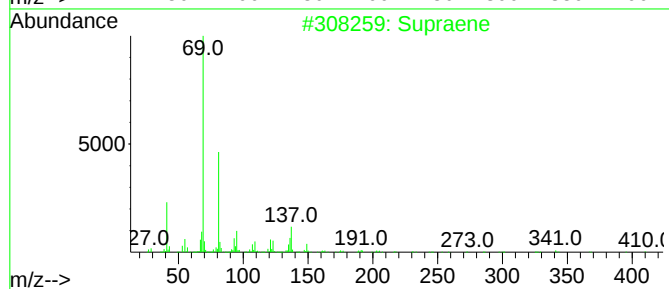
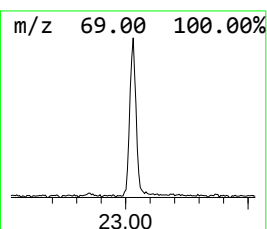
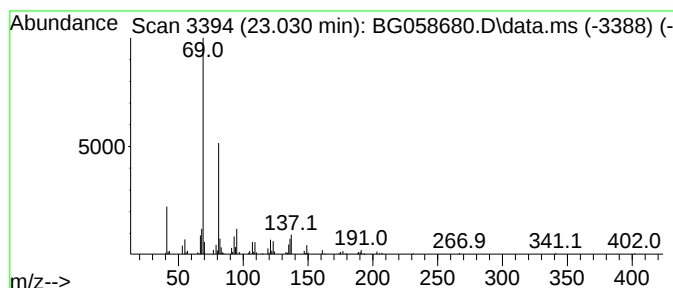
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.030	3.16 ng	119445	Perylene-d12	24.523

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	90
2			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	72
3			3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	72
4			Farnesol (E), methyl ether	236	C16H28O	1000352-67-3	72
5			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
Data File : BG058680.D
Acq On : 10 Aug 2023 15:41
Operator : MA/JU
Sample : 03956-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B-PP23B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Supraene	23.030	3.2	ng	119445	6	24.523	755258	20.0