

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101123\
 Data File : BF135714.D
 Acq On : 11 Oct 2023 15:40
 Operator : CG\JU
 Sample : 04656-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-102D

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.328	36	41	53	rVB	60299	107197	3.50%	0.706%
2	2.463	61	64	75	rVB	21760	39125	1.28%	0.258%
3	3.769	281	286	293	rBV2	35873	61298	2.00%	0.404%
4	4.445	396	401	411	rBV2	52463	75326	2.46%	0.496%
5	5.375	556	559	578	rBV	989236	1185806	38.69%	7.807%
6	6.392	729	732	750	rBV	554582	794171	25.91%	5.229%
7	6.739	788	791	804	rVB	623933	531429	17.34%	3.499%
8	7.304	883	887	908	rBV	1655700	1772432	57.83%	11.669%
9	8.016	1005	1008	1023	rBV	782790	717538	23.41%	4.724%
10	9.098	1187	1192	1195	rBV	3413505	3064753	100.00%	20.178%
11	9.774	1304	1307	1315	rBV	886492	719977	23.49%	4.740%
12	10.163	1369	1373	1378	rBV	37080	35395	1.15%	0.233%
13	10.574	1439	1443	1459	rBV	1614994	1671663	54.54%	11.006%
14	11.268	1558	1561	1571	rBV	824477	751865	24.53%	4.950%
15	11.804	1650	1652	1656	rBV4	33111	45943	1.50%	0.302%
16	12.868	1828	1833	1836	rBV	2742132	2520661	82.25%	16.595%
17	13.904	2001	2009	2011	rBV4	25351	51490	1.68%	0.339%
18	13.933	2011	2014	2027	rVB	453691	467480	15.25%	3.078%
19	14.768	2153	2156	2161	rVB	72261	75889	2.48%	0.500%
20	15.404	2260	2264	2277	rBV	336214	499410	16.30%	3.288%

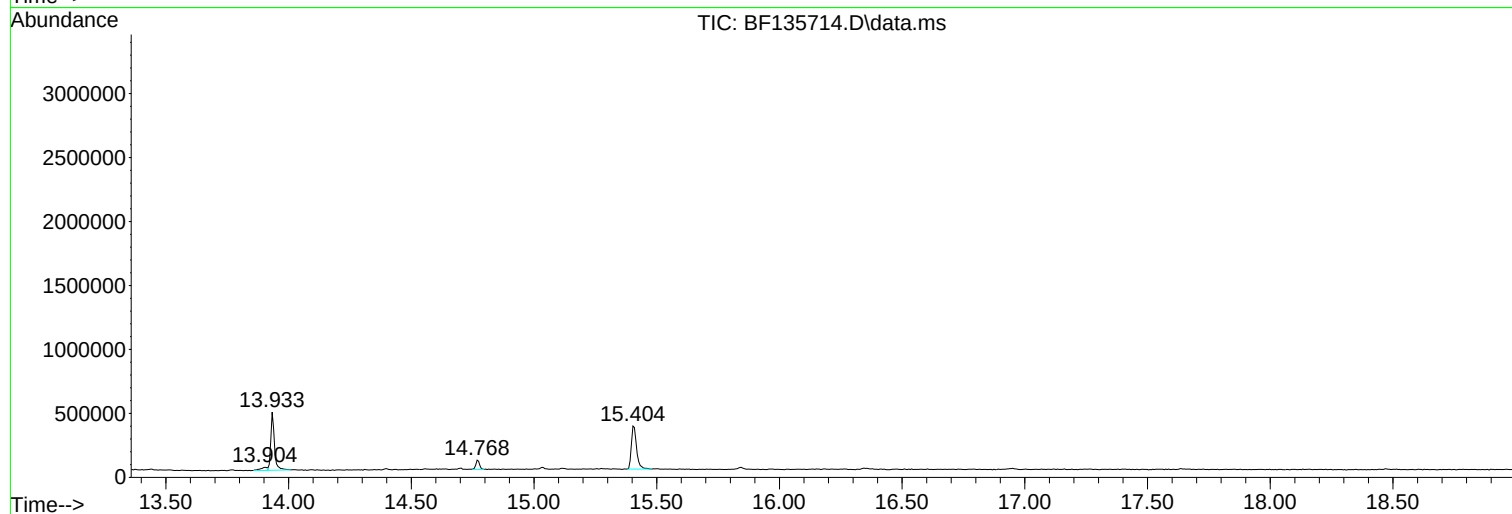
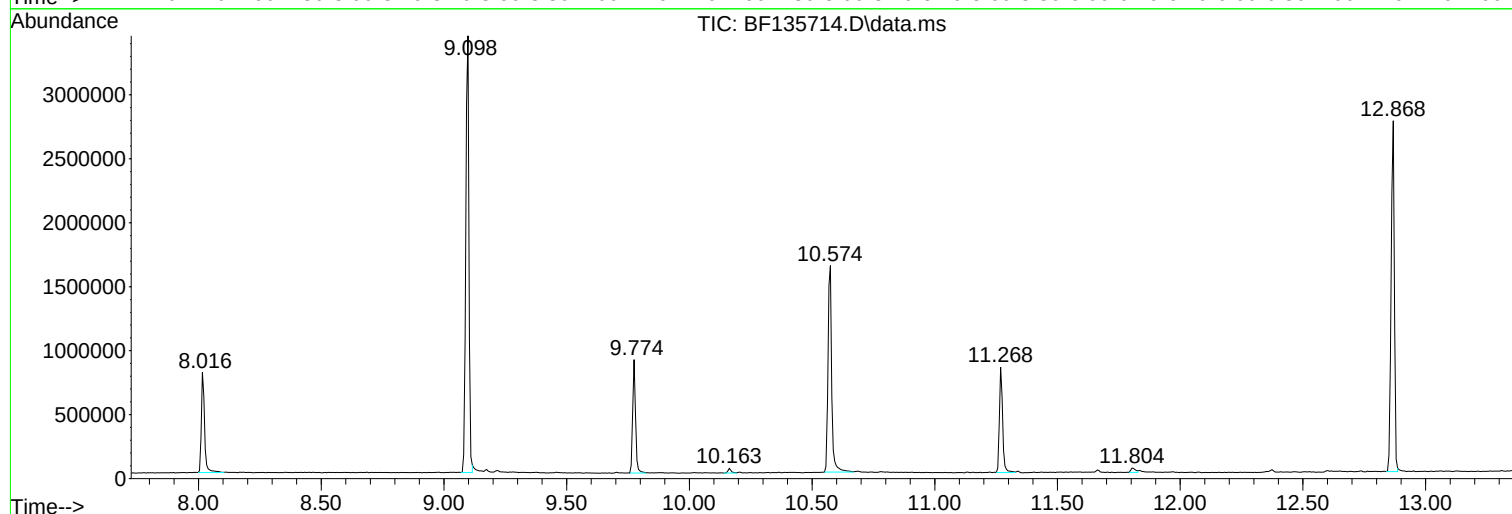
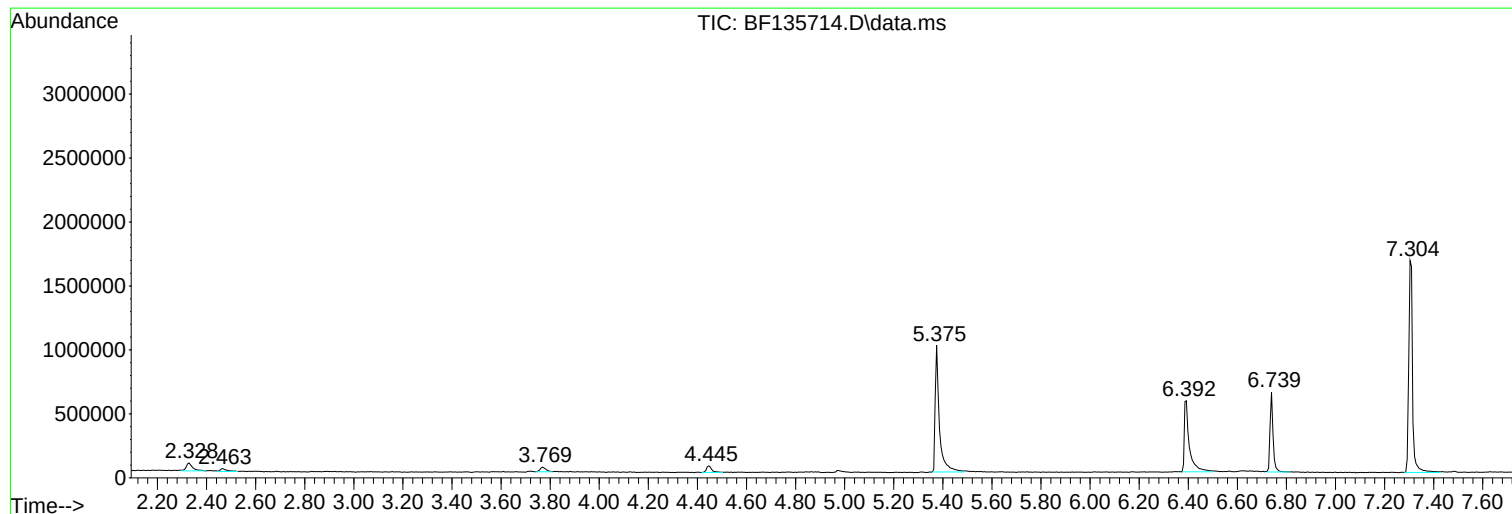
Sum of corrected areas: 15188848

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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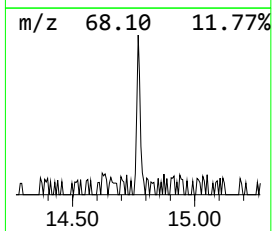
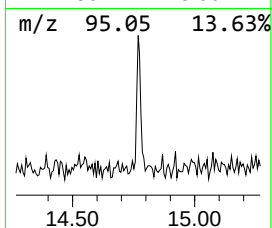
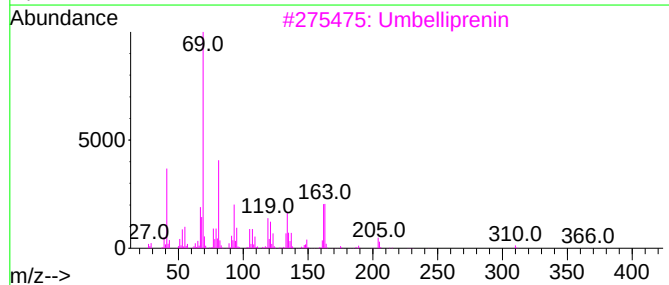
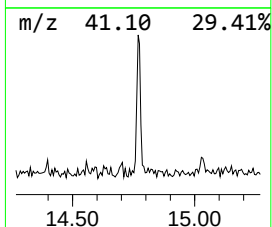
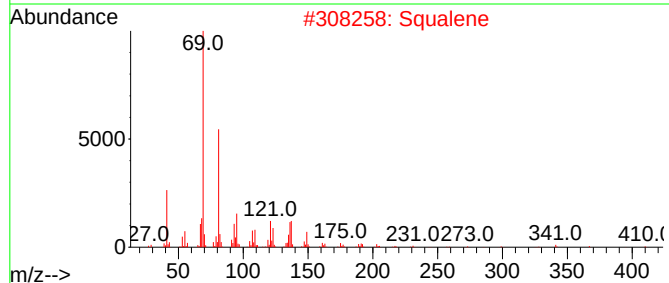
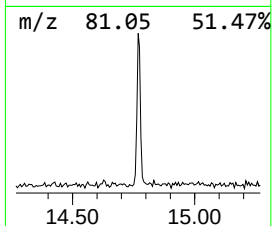
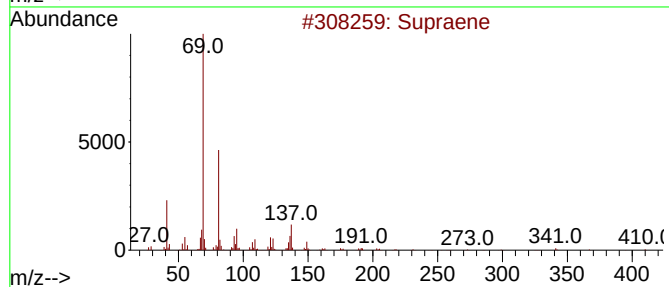
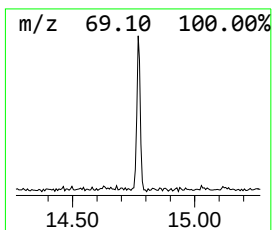
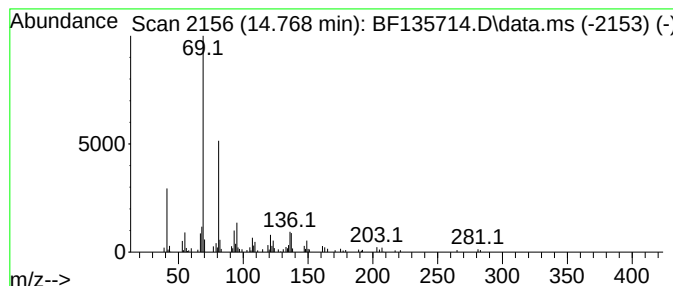
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.768	3.04 ng	75889	Perylene-d12	15.403

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	90
3			Umbelliprenin	366	C24H30O3	023838-17-7	72
4			1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	72
5			1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	1000061-77-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Supraene	14.768	3.0	ng	75889	6	15.403	499410	20.0