

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071222\
 Data File : BG054265.D
 Acq On : 12 Jul 2022 21:11
 Operator : CG/JU
 Sample : N3662-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20220496B-SIM/C2B-COMPOSITE

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-BG071222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.610	370	378	388	rBV	188360	306013	21.35%	5.997%
2	7.208	641	650	668	rBV	189124	338653	23.62%	6.637%
3	8.042	786	792	800	rVB	39327	66779	4.66%	1.309%
4	9.200	982	989	999	rBV	112183	205673	14.35%	4.031%
5	10.845	1262	1269	1281	rBB	50233	93493	6.52%	1.832%
6	13.289	1678	1685	1692	rBV	351518	556081	38.79%	10.898%
7	14.670	1913	1920	1927	rBV	107660	169881	11.85%	3.329%
8	16.156	2166	2173	2188	rBV3	484920	775447	54.10%	15.196%
9	17.413	2380	2387	2400	rVB	184065	292367	20.40%	5.730%
10	20.022	2823	2831	2837	rBV	1066164	1433487	100.00%	28.092%
11	21.315	3047	3051	3059	rBV3	28879	49228	3.43%	0.965%
12	21.685	3106	3114	3124	rBV2	243050	411030	28.67%	8.055%
13	24.922	3654	3665	3678	rVB2	139908	404672	28.23%	7.930%

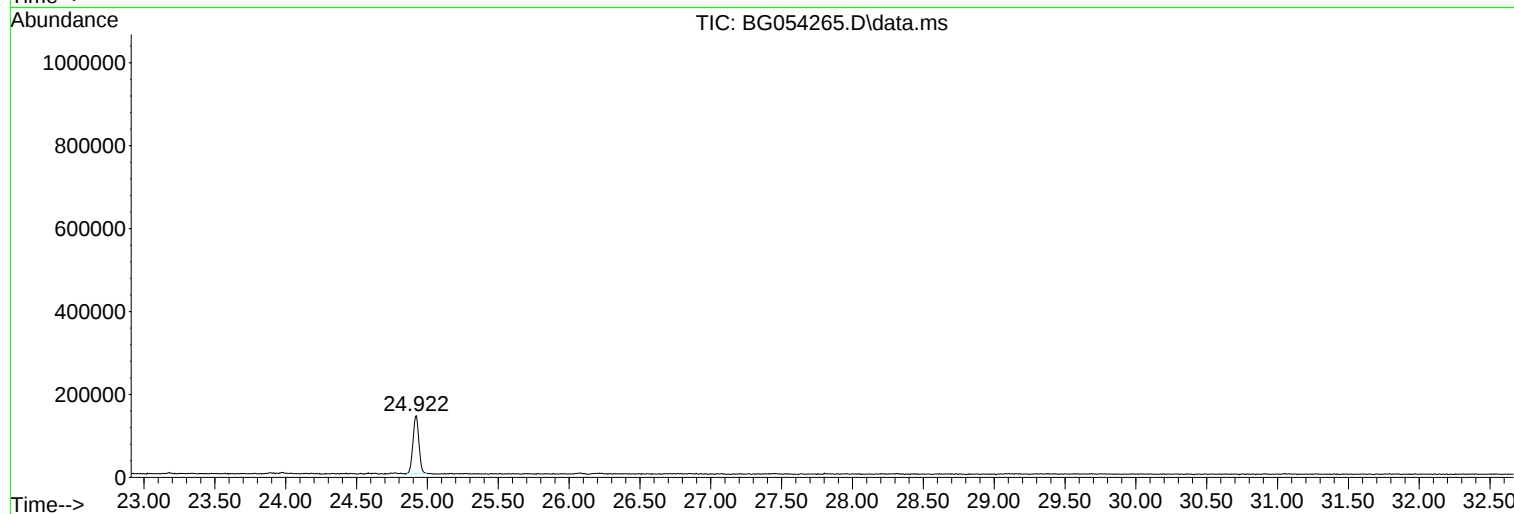
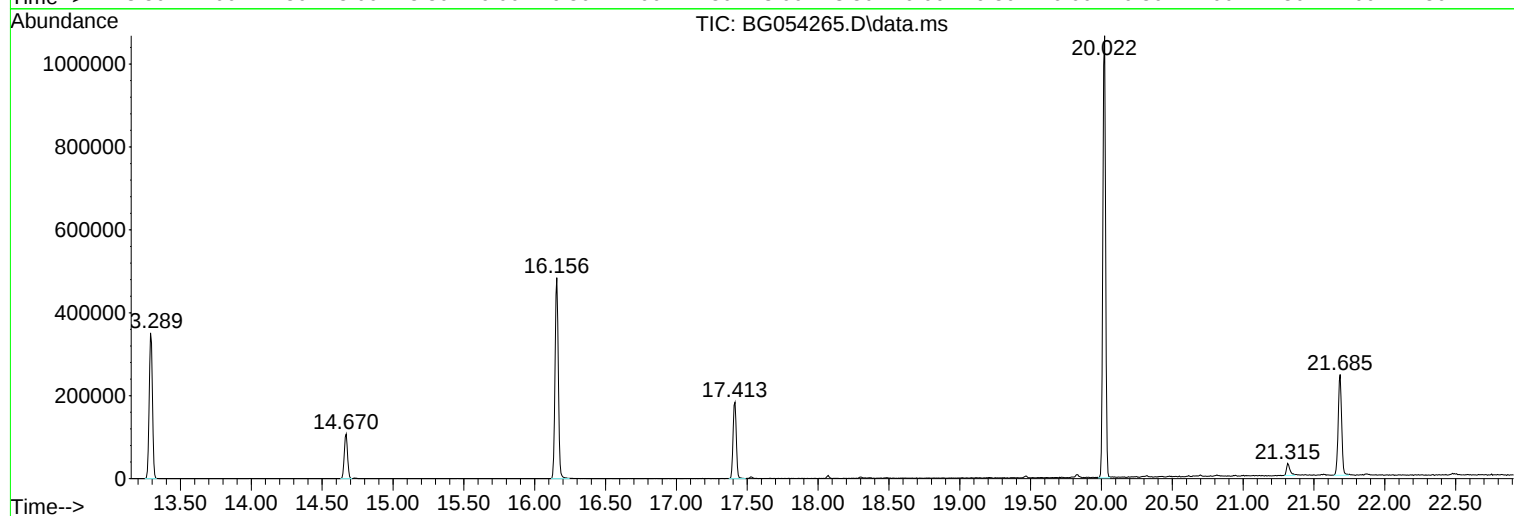
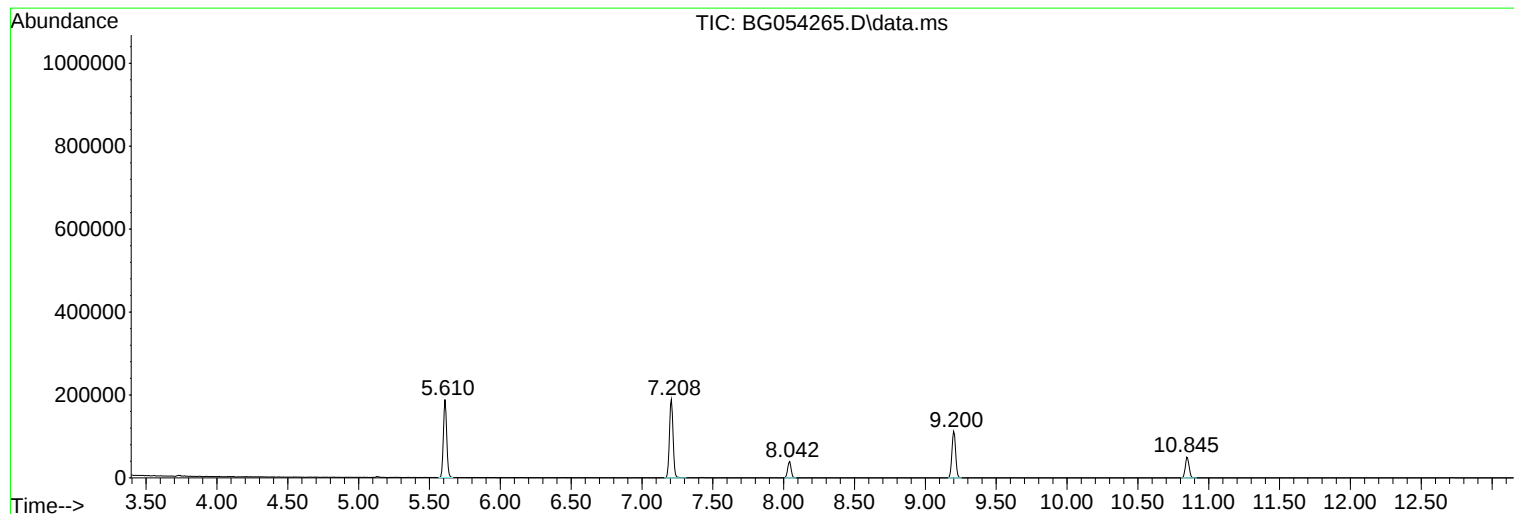
Sum of corrected areas: 5102804

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.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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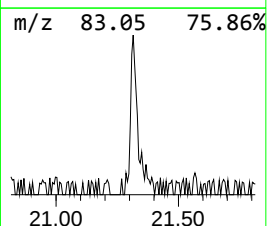
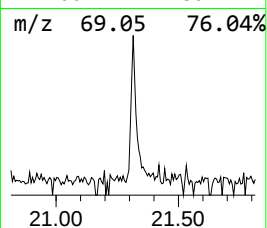
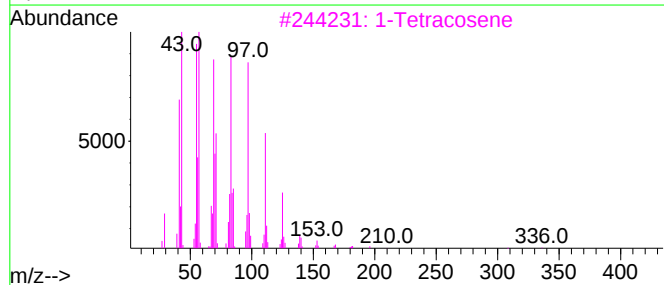
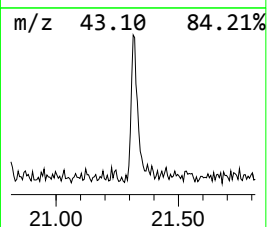
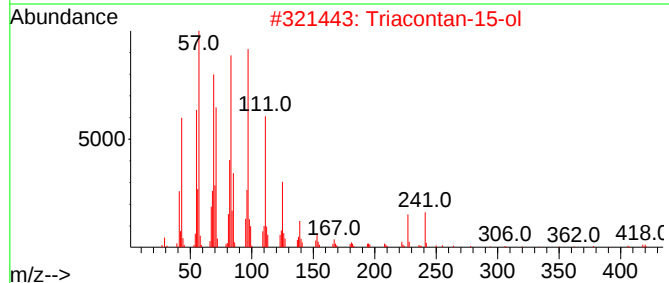
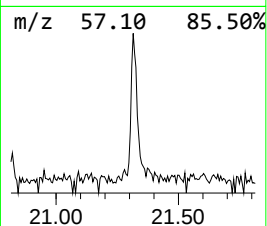
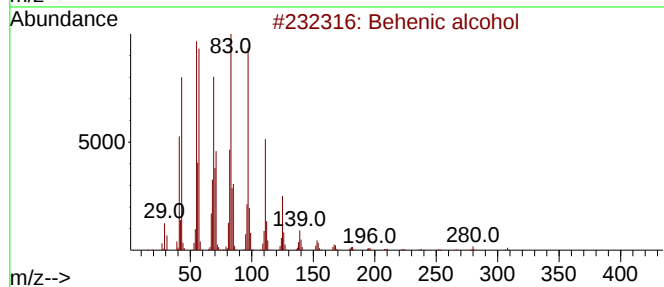
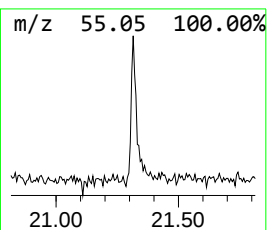
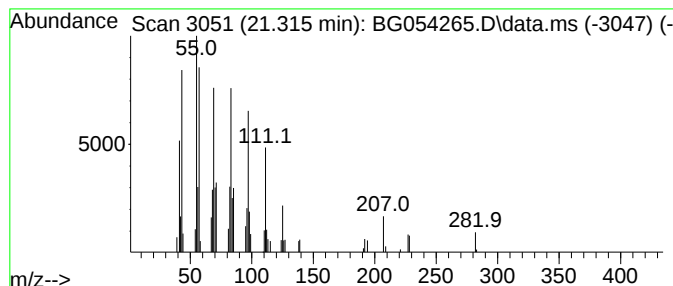
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.315	2.40 ng	49228	Chrysene-d12	21.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			Triacontan-15-ol	438	C30H62O	031849-26-0	87
3			1-Tetracosene	336	C24H48	010192-32-2	83
4			1-Heneicosanol	312	C21H44O	015594-90-8	81
5			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	21.315	2.4	ng	49228	5	21.685	411030	20.0