

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003527.D
 Acq On : 06 Oct 2020 18:14
 Operator : CG/JU
 Sample : L4272-40
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SC-7-(6.5)

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_P\METHODS\8270-BP091520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003527.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.105	371	377	399	rBV	989088	1662503	36.09%	7.902%
2	6.699	641	648	673	rBV	947966	1742776	37.83%	8.284%
3	7.493	776	783	794	rBV	268133	455827	9.90%	2.167%
4	8.646	967	979	1006	rBV	627917	1202838	26.11%	5.717%
5	10.269	1245	1255	1275	rBV	328845	625678	13.58%	2.974%
6	12.763	1672	1679	1705	rBV	1854198	2796152	60.70%	13.291%
7	13.622	1818	1825	1843	rBV	151767	270850	5.88%	1.287%
8	14.151	1909	1915	1929	rBV	571214	856425	18.59%	4.071%
9	15.657	2164	2171	2197	rBV	1227748	2069799	44.93%	9.838%
10	16.910	2378	2384	2399	rBV	693113	1079238	23.43%	5.130%
11	19.498	2818	2824	2835	rBV	3555003	4606572	100.00%	21.896%
12	20.745	3031	3036	3045	rBV	264444	387313	8.41%	1.841%
13	21.022	3077	3083	3095	rBV	1101822	1517103	32.93%	7.211%
14	23.080	3430	3433	3441	rVB4	32636	57110	1.24%	0.271%
15	23.186	3444	3451	3468	rVV2	870543	1708412	37.09%	8.120%

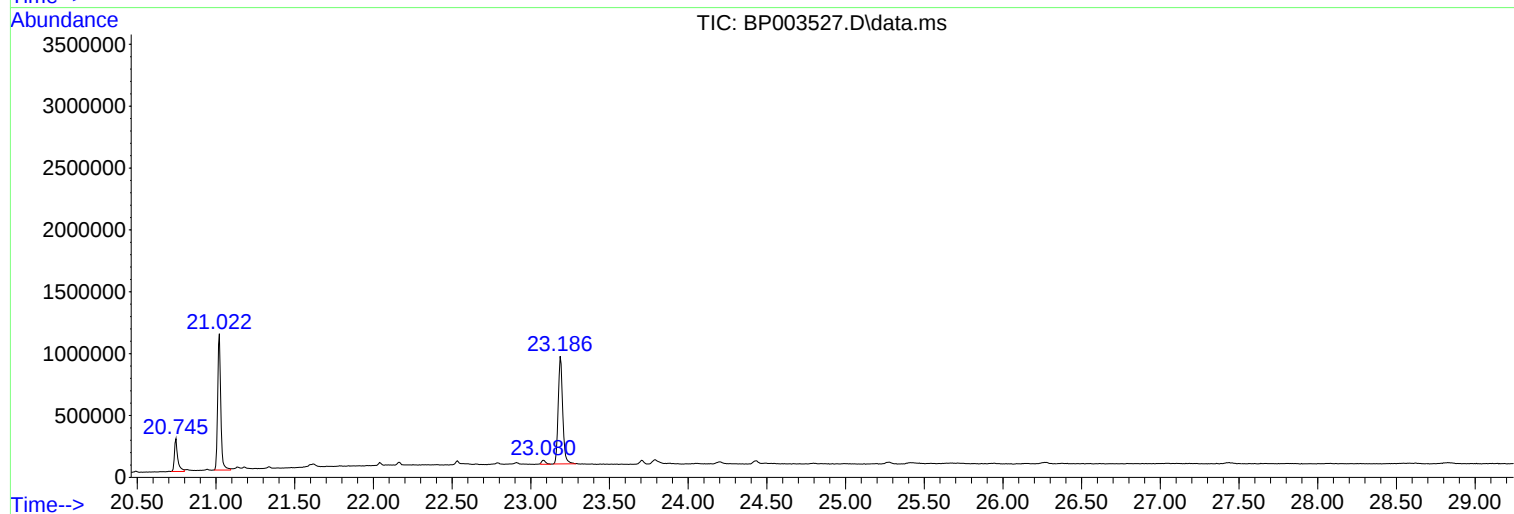
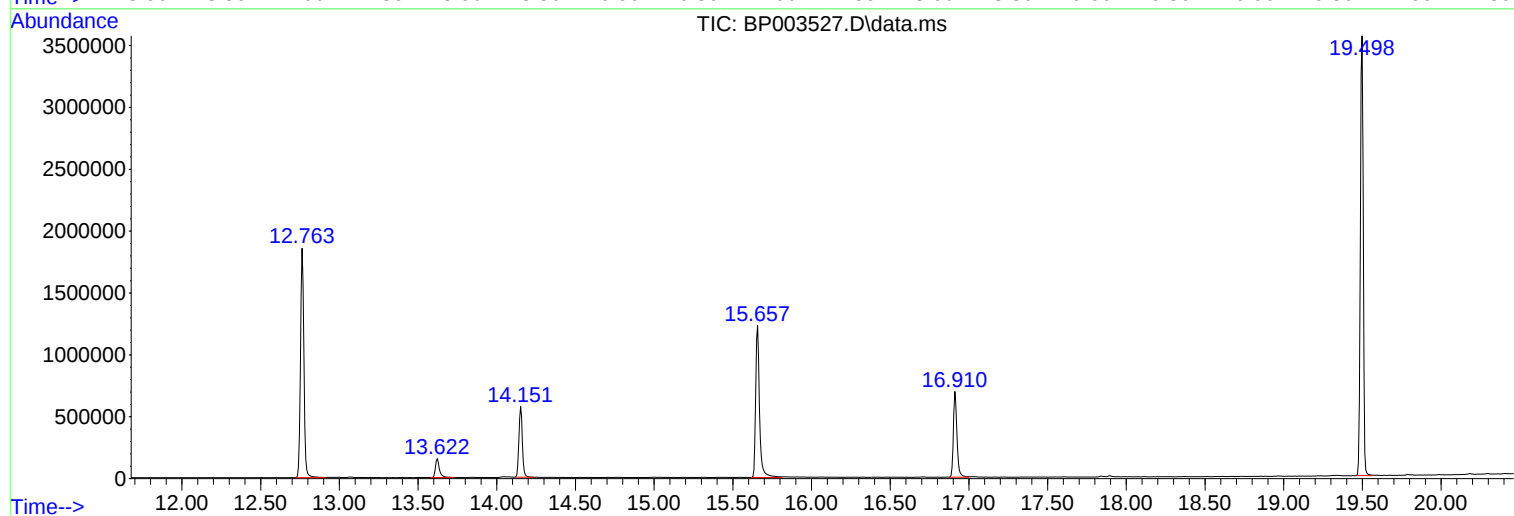
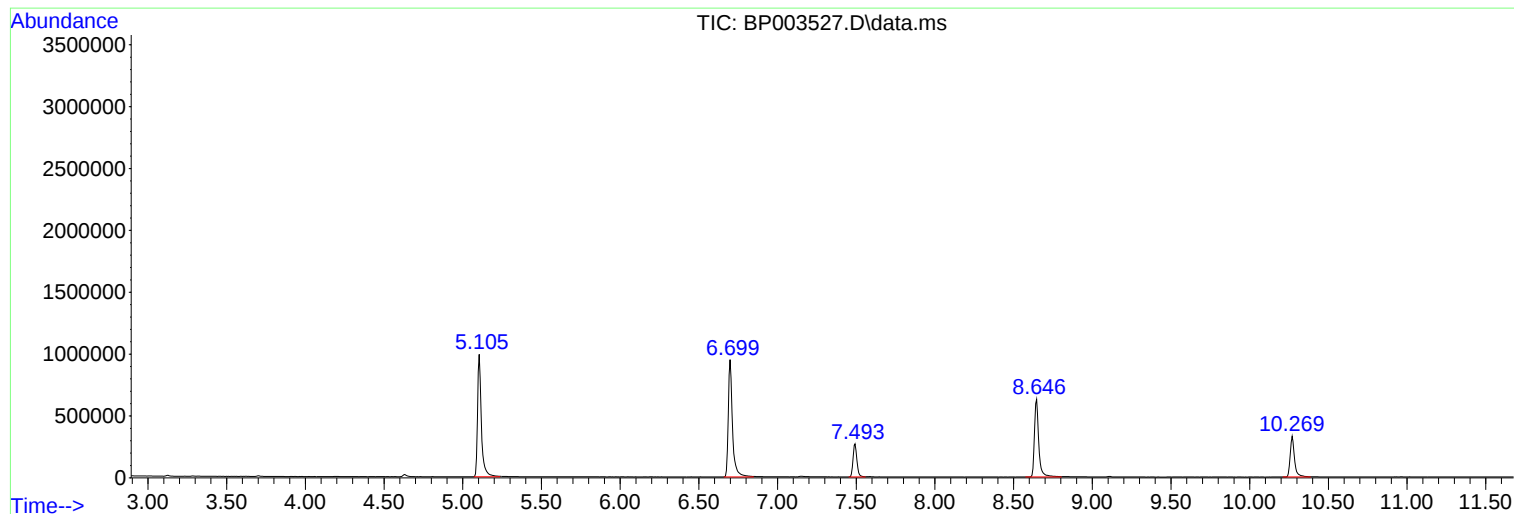
Sum of corrected areas: 21038596

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.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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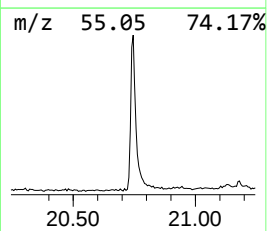
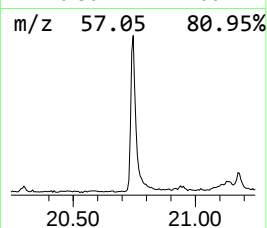
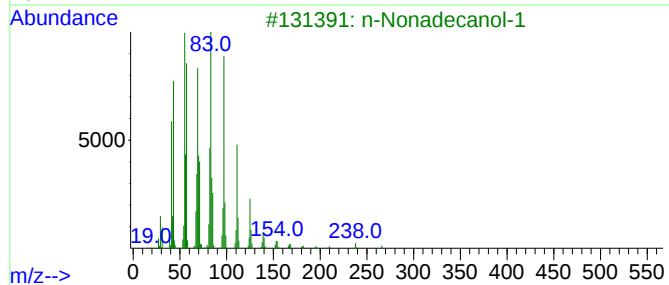
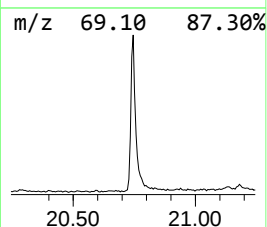
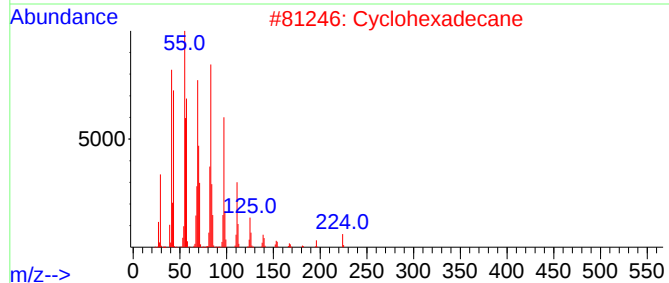
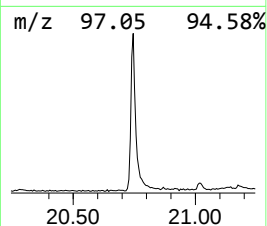
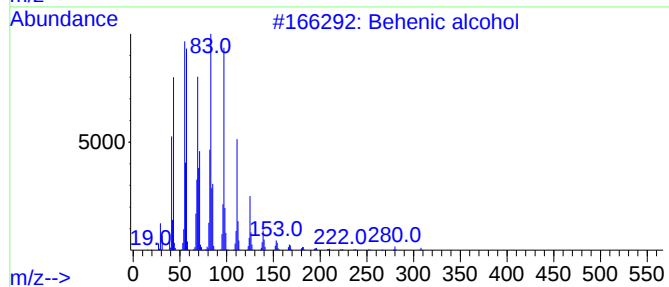
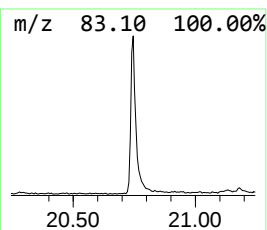
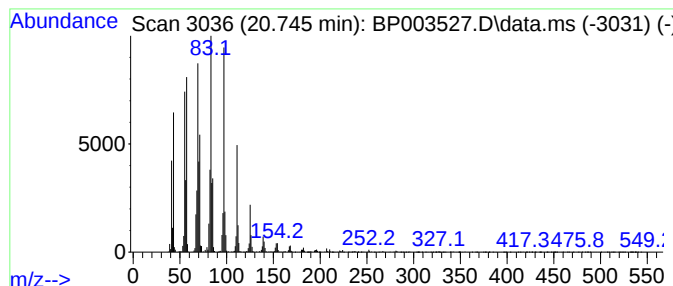
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.745	5.11 ng	387313	Chrysene-d12	21.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			Cyclohexadecane	224	C16H32	000295-65-8	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	20.745	5.1	ng	387313	5	21.022	1517100	20.0