

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050622\
 Data File : BF128132.D
 Acq On : 06 May 2022 18:58
 Operator : CG\JU
 Sample : N2723-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MMC-PIT3

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128132.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.528	546	551	554	rBV	2145339	1988796	77.40%	12.332%
2	6.534	717	722	725	rBV	2125990	2082033	81.02%	12.911%
3	6.904	781	785	788	rBV	595428	476107	18.53%	2.952%
4	7.469	876	881	884	rBV	1498643	1390717	54.12%	8.624%
5	8.186	999	1003	1007	rBV	756796	622161	24.21%	3.858%
6	9.263	1180	1186	1189	rBV	2734095	2360205	91.85%	14.635%
7	9.945	1297	1302	1305	rBV	874099	728714	28.36%	4.519%
8	10.739	1432	1437	1440	rBV	1761561	1663161	64.72%	10.313%
9	11.433	1552	1555	1559	rBV	902795	793285	30.87%	4.919%
10	13.027	1821	1826	1829	rBV	2528887	2569628	100.00%	15.934%
11	13.933	1973	1980	1992	rBV6	32449	98856	3.85%	0.613%
12	14.080	2001	2005	2009	rBV	817705	717584	27.93%	4.450%
13	14.845	2131	2135	2141	rVB	24268	26866	1.05%	0.167%
14	15.192	2190	2194	2201	rVB2	25616	32542	1.27%	0.202%
15	15.580	2255	2260	2270	rVB	411228	547419	21.30%	3.395%
16	16.033	2333	2337	2342	rVB2	19097	28558	1.11%	0.177%

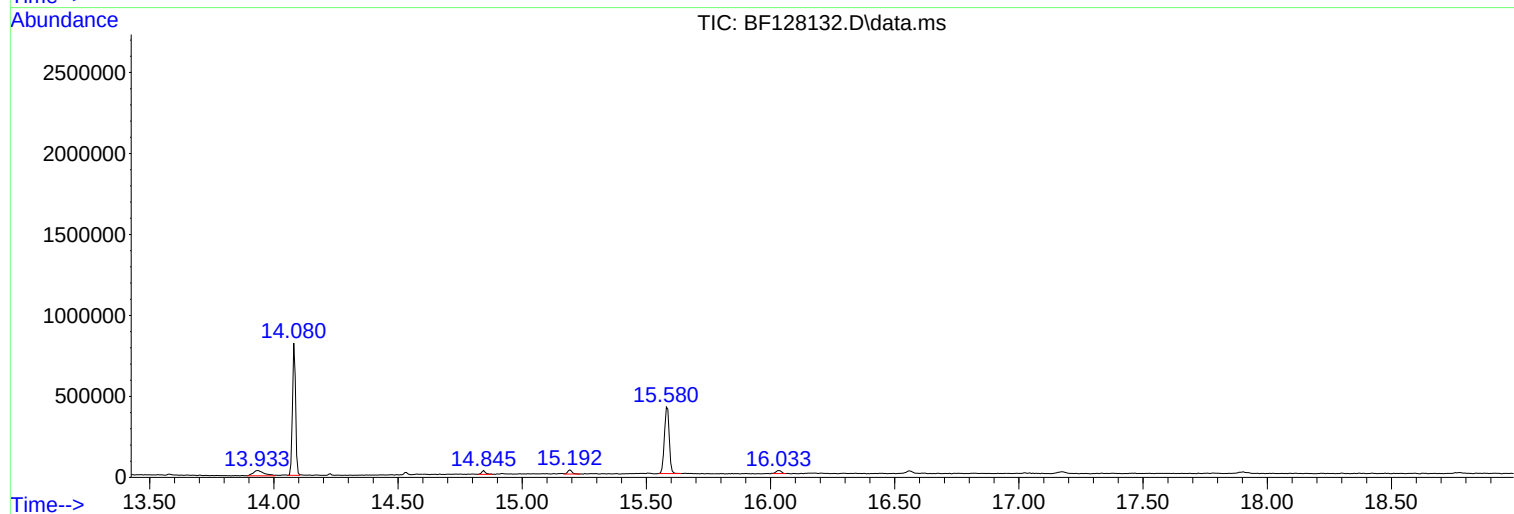
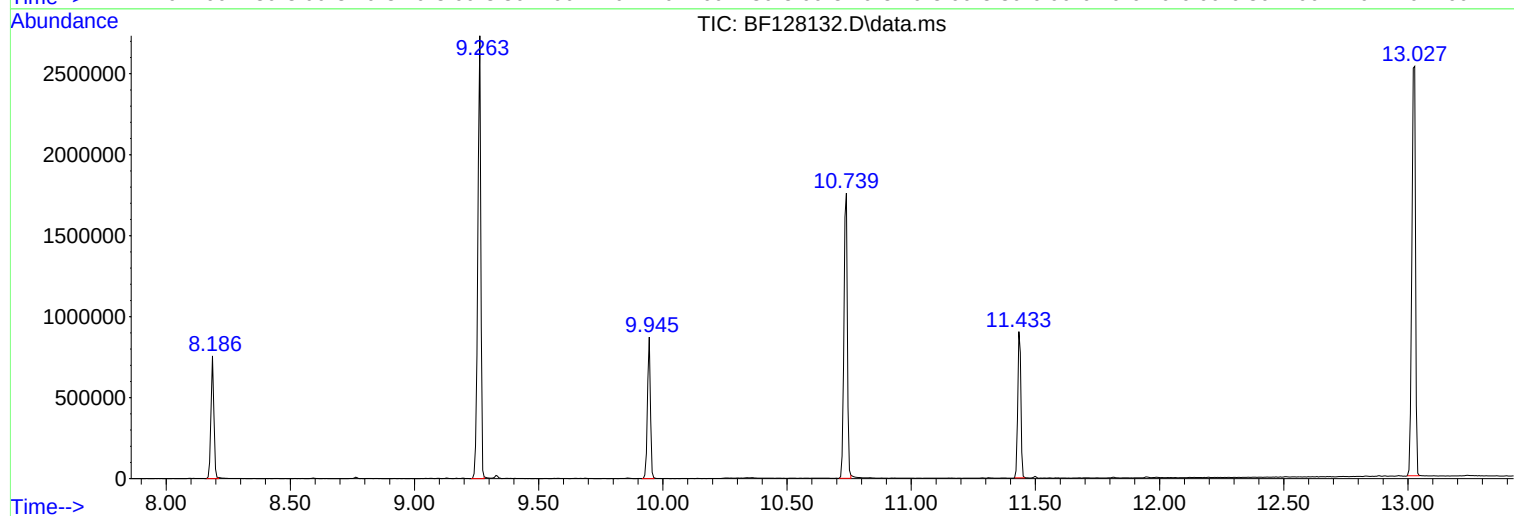
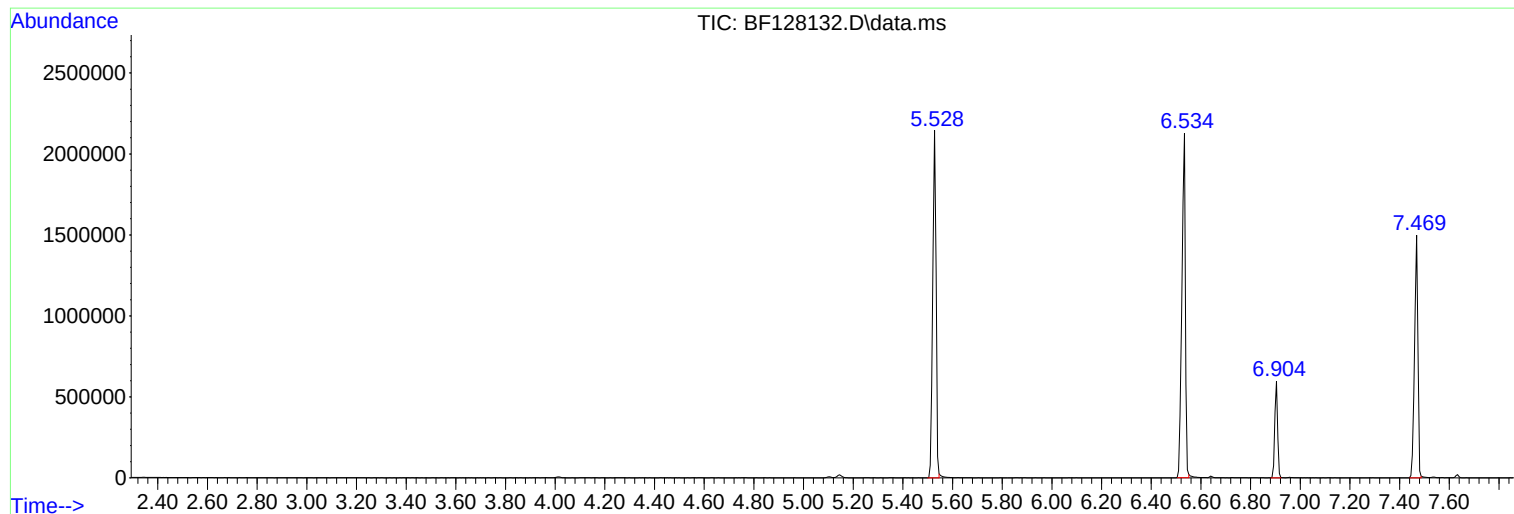
Sum of corrected areas: 16126632

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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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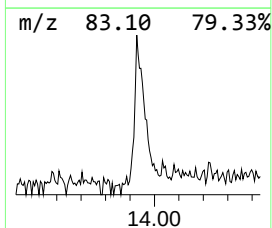
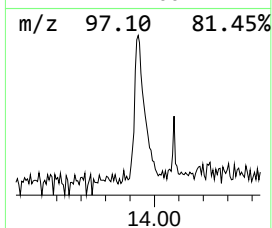
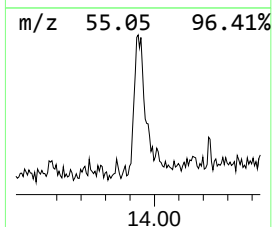
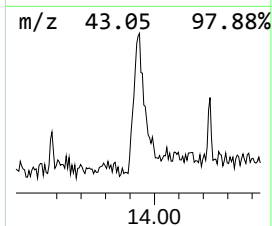
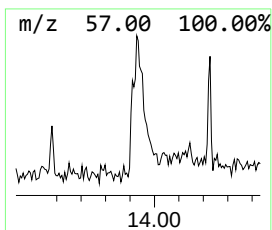
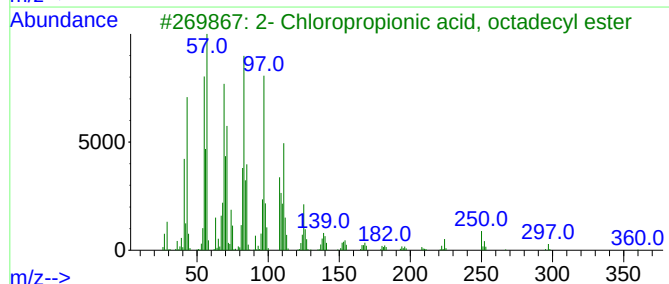
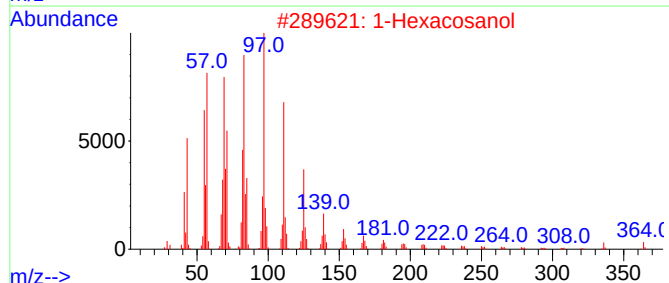
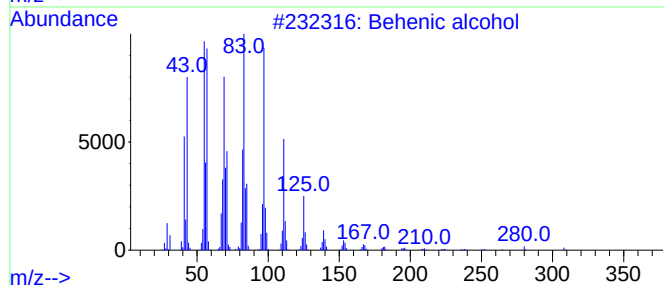
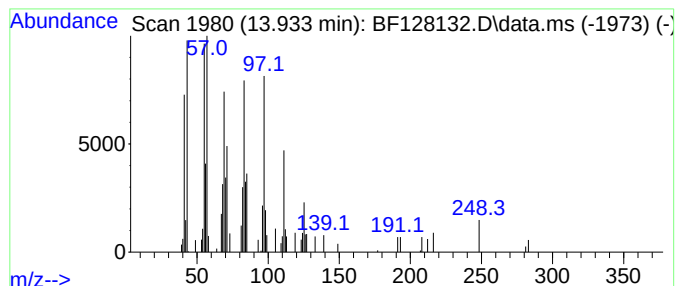
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	2.76 ng	98856	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	91
2			1-Hexacosanol	382	C26H54O	000506-52-5	91
3			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	13.933	2.8	ng	98856	5	14.080	717584	20.0