

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050322\
 Data File : BF128050.D
 Acq On : 03 May 2022 17:17
 Operator : CG\JU
 Sample : N2619-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB04-14-15-FT

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: BF128050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.540	548	553	556	rBV	2530793	2491519	80.95%	12.974%
2	6.546	718	724	727	rBV	2384693	2640910	85.80%	13.751%
3	6.916	783	787	790	rBV	732758	653827	21.24%	3.405%
4	7.481	878	883	886	rVB	1907281	1786051	58.03%	9.300%
5	8.198	1000	1005	1008	rBV	1040220	876857	28.49%	4.566%
6	9.275	1182	1188	1191	rBV	3552810	3077905	100.00%	16.027%
7	9.957	1300	1304	1307	rBV	1296051	1021689	33.19%	5.320%
8	10.751	1434	1439	1442	rBV	2206794	1977136	64.24%	10.295%
9	11.451	1554	1558	1561	rBV	1074574	976619	31.73%	5.085%
10	12.210	1684	1687	1690	rBV	50428	44380	1.44%	0.231%
11	13.033	1823	1827	1831	rBV	2342697	2194251	71.29%	11.426%
12	13.945	1977	1982	1995	rBV3	84544	241196	7.84%	1.256%
13	14.092	2003	2007	2011	rBV	632939	594404	19.31%	3.095%
14	15.604	2259	2264	2275	rVB	486220	627929	20.40%	3.270%

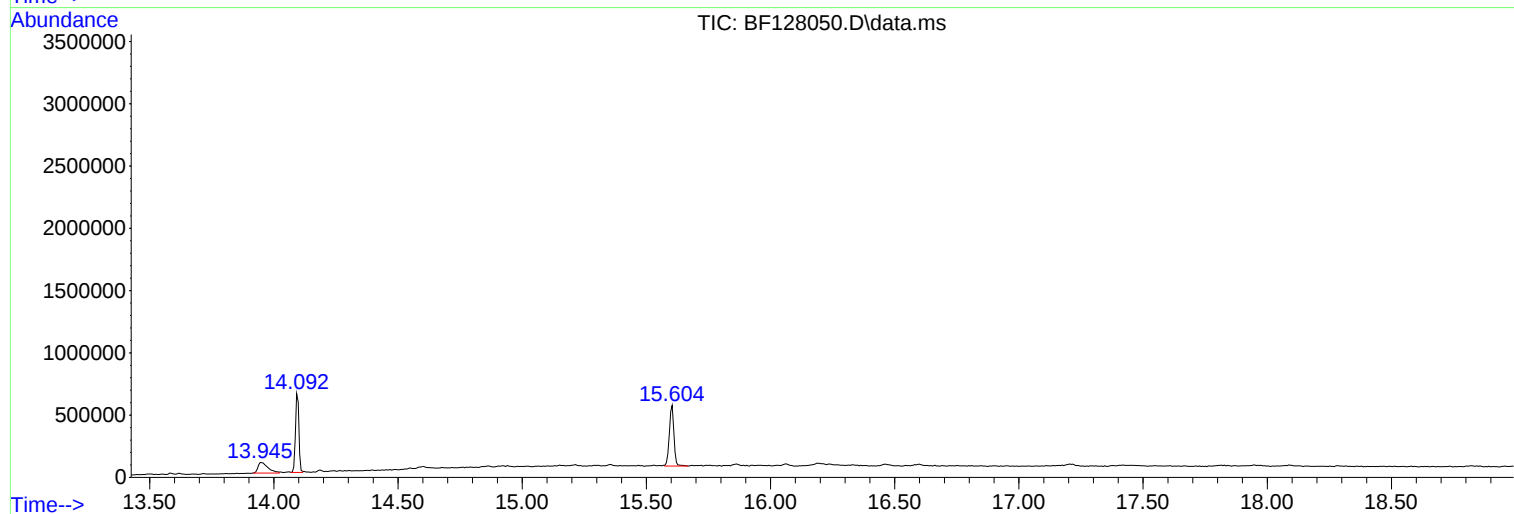
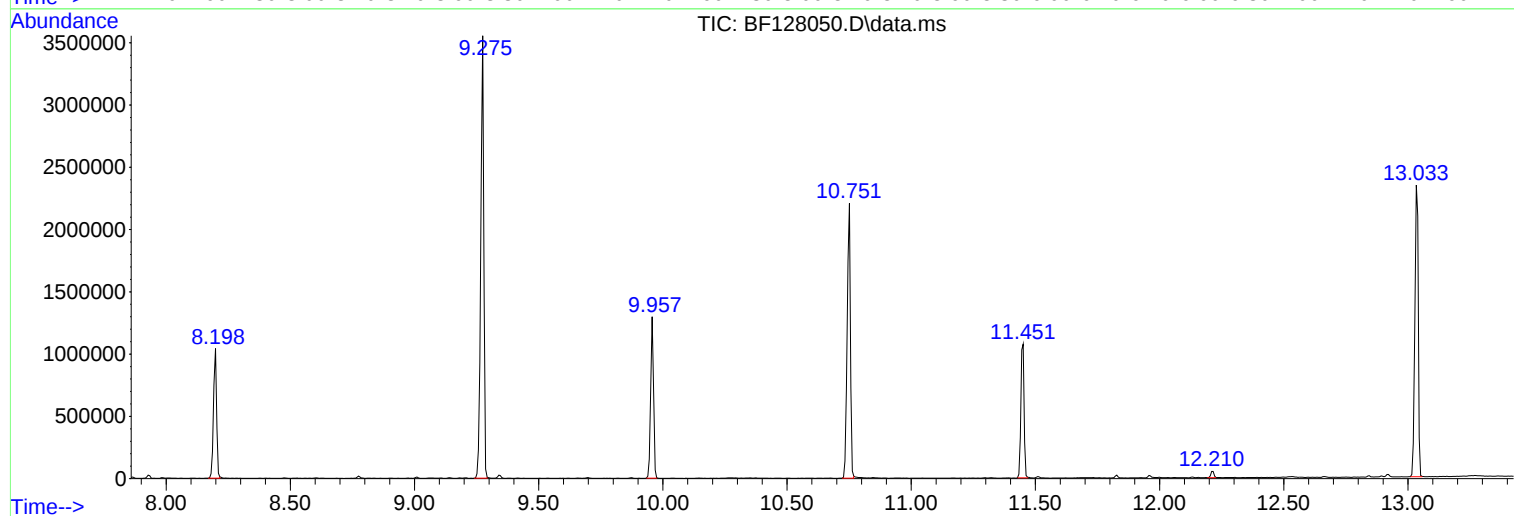
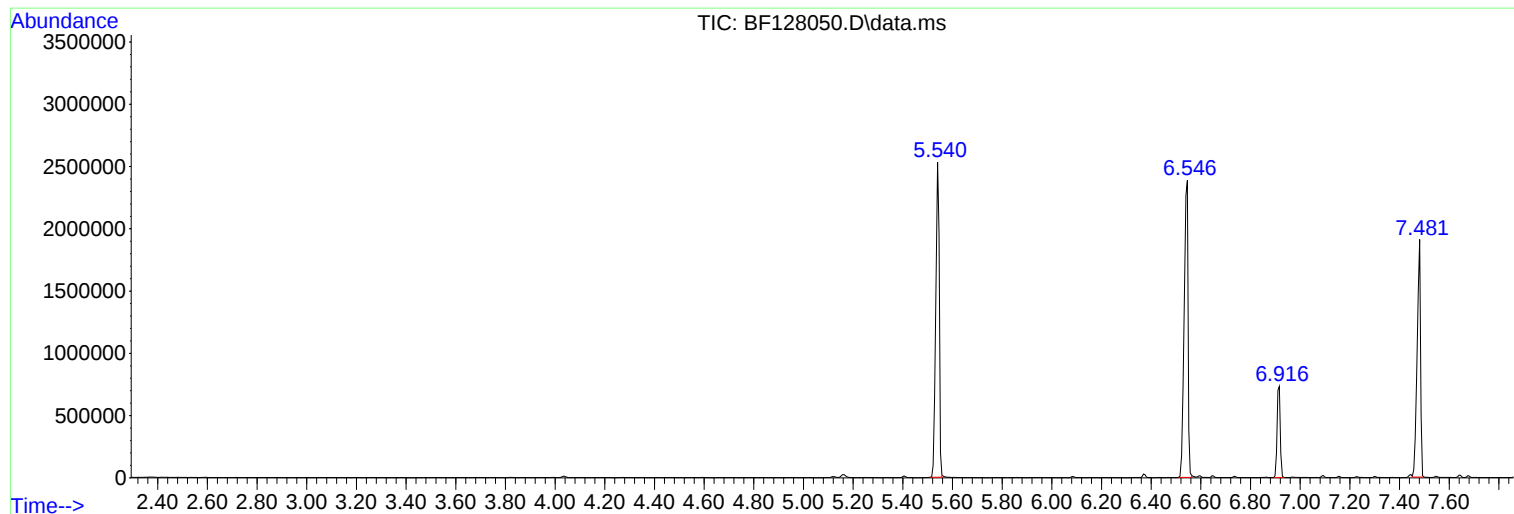
Sum of corrected areas: 19204673

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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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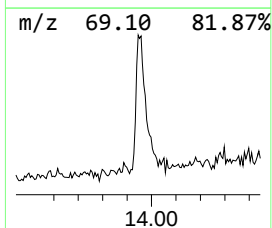
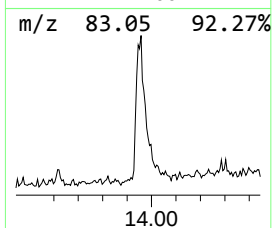
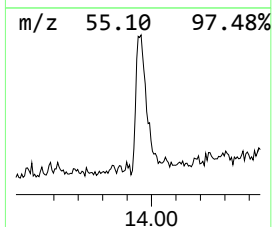
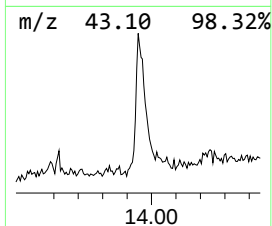
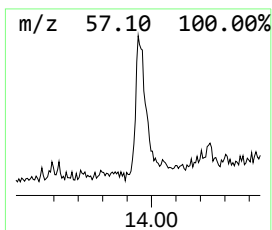
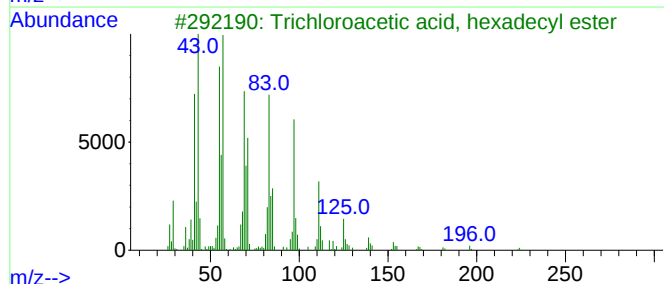
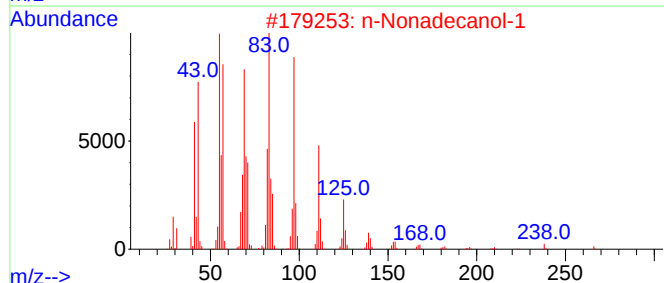
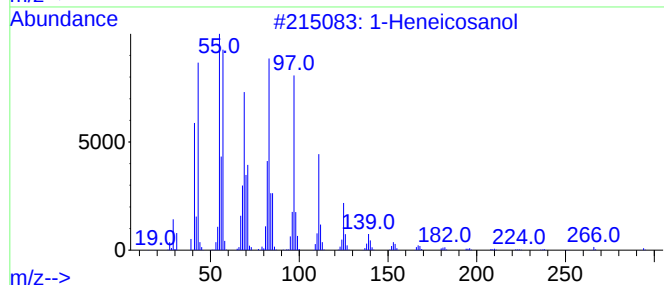
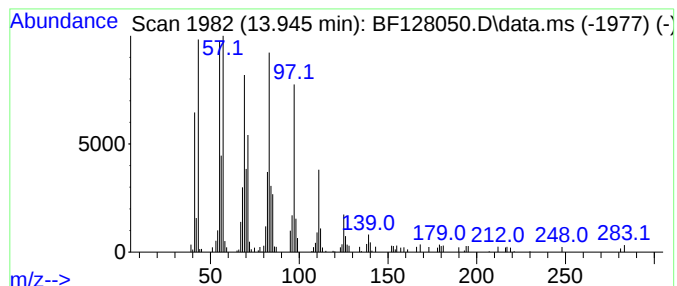
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Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	8.12 ng	241196	Chrysene-d12	14.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	13.945	8.1	ng	241196	5	14.092	594404	20.0