

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128410.D
 Acq On : 23 May 2022 20:10
 Operator : CG\JU
 Sample : N2873-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P031-SS001-1824-01

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-BF052022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	540	543	563	rBV	2230620	2351179	89.24%	12.611%
2	6.493	711	715	732	rBV	2454392	2399245	91.06%	12.868%
3	6.851	773	776	786	rBV	788885	747786	28.38%	4.011%
4	7.422	869	873	876	rBV	1756444	1608433	61.05%	8.627%
5	8.139	991	995	1010	rVB	994514	944610	35.85%	5.066%
6	9.210	1173	1177	1181	rBV	2705331	2634695	100.00%	14.131%
7	9.281	1185	1189	1193	rVB	33799	32023	1.22%	0.172%
8	9.892	1289	1293	1297	rBV	1161471	1072793	40.72%	5.754%
9	10.686	1425	1428	1443	rBV	1644305	1678243	63.70%	9.001%
10	11.386	1544	1547	1555	rBV	1309468	1163052	44.14%	6.238%
11	12.974	1813	1817	1820	rBV	2726895	2393420	90.84%	12.837%
12	13.898	1969	1974	1994	rBV5	71005	260708	9.90%	1.398%
13	14.039	1994	1998	2006	rVB	708968	657799	24.97%	3.528%
14	14.127	2009	2013	2018	rBV	31629	33668	1.28%	0.181%
15	14.480	2068	2073	2078	rBV2	22119	28383	1.08%	0.152%
16	15.527	2244	2251	2262	rBV	470737	638303	24.23%	3.424%

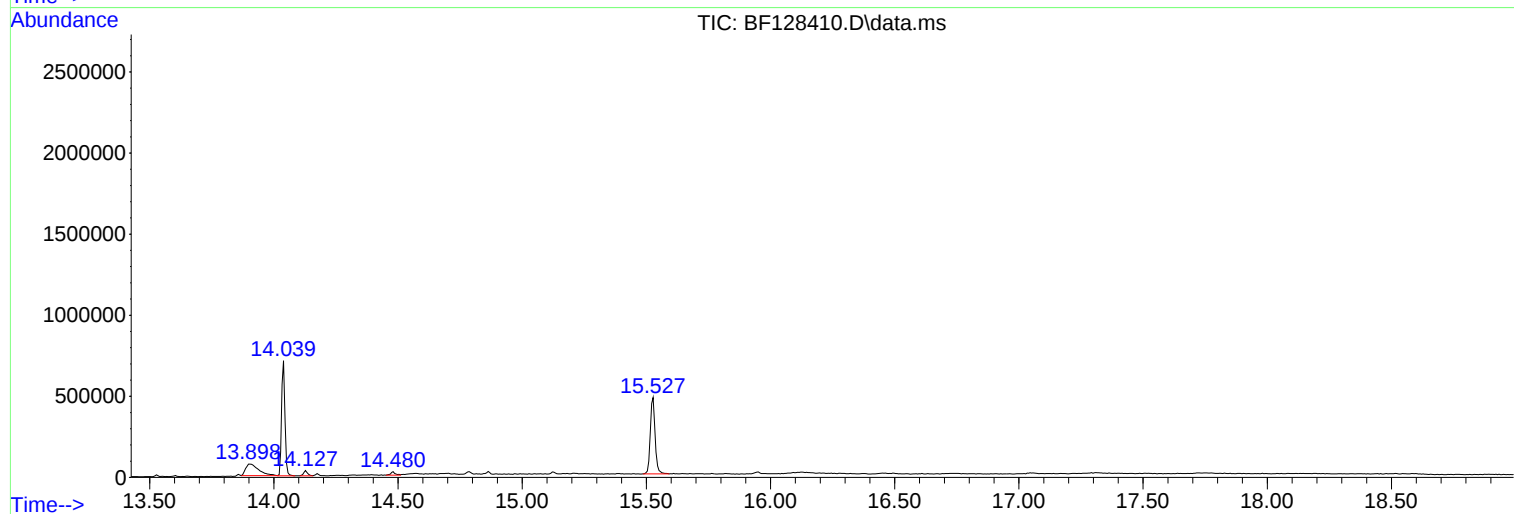
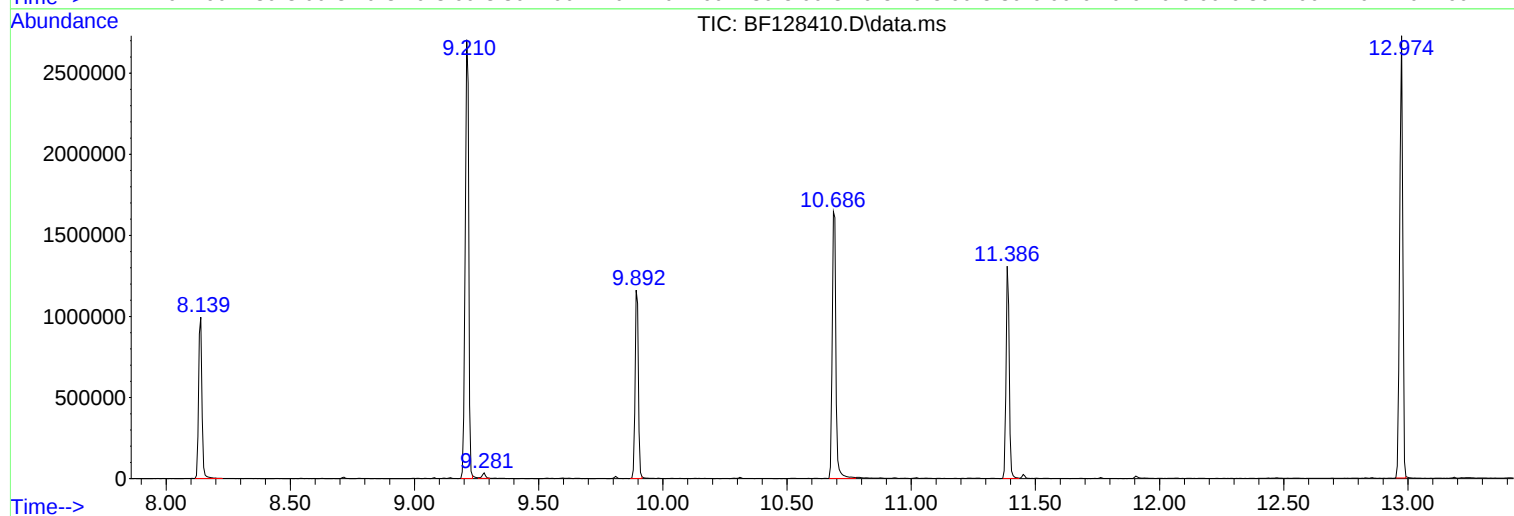
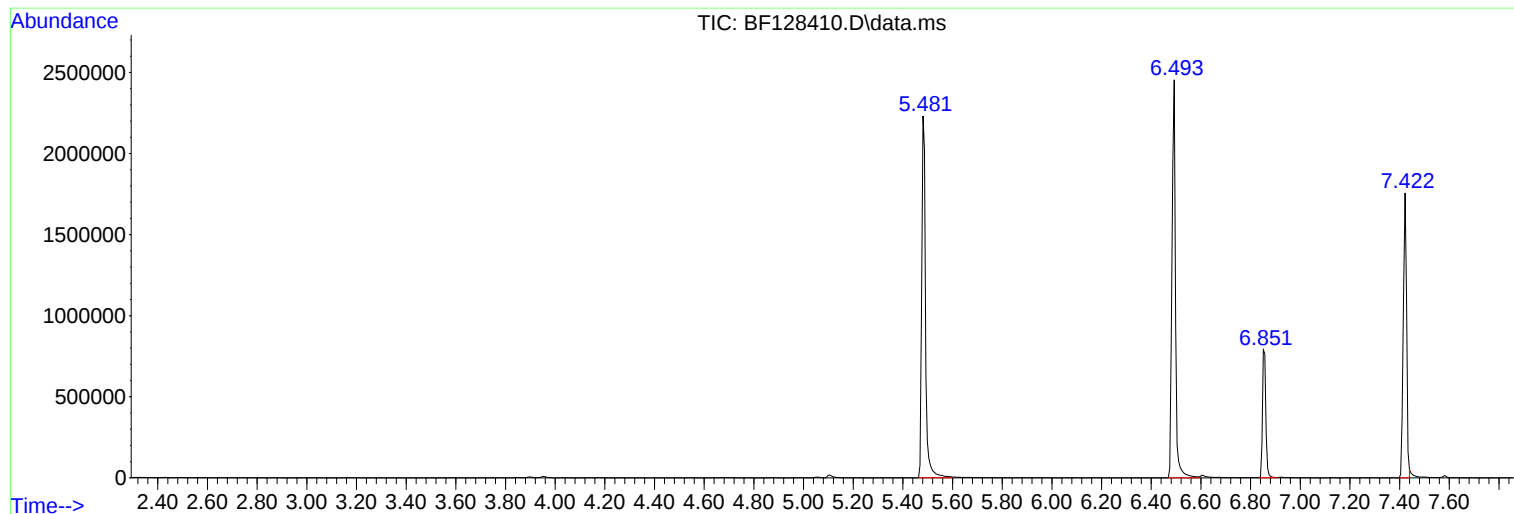
Sum of corrected areas: 18644340

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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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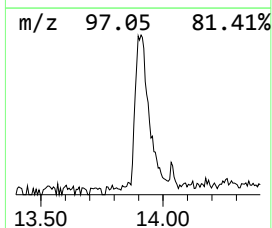
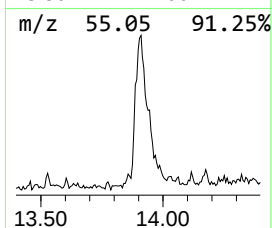
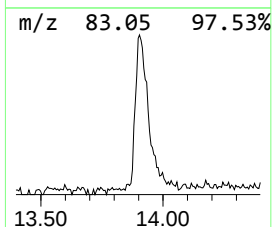
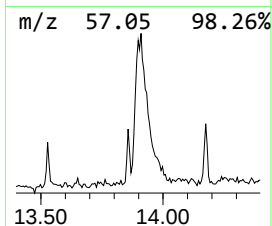
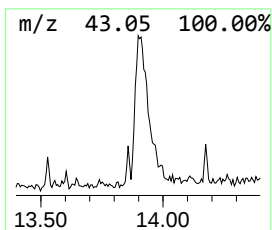
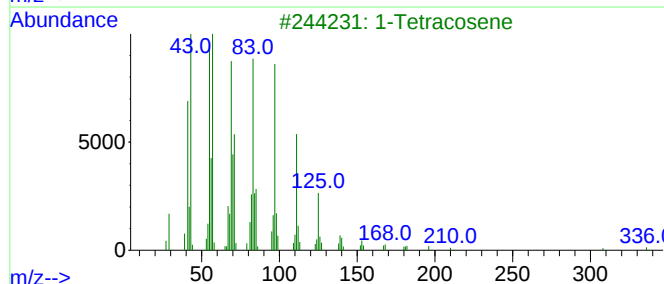
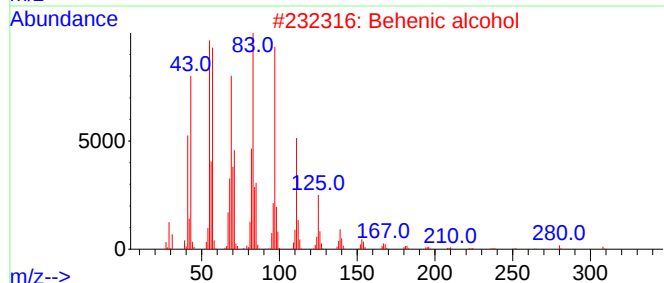
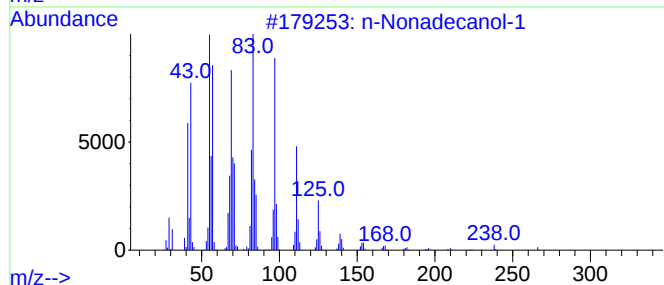
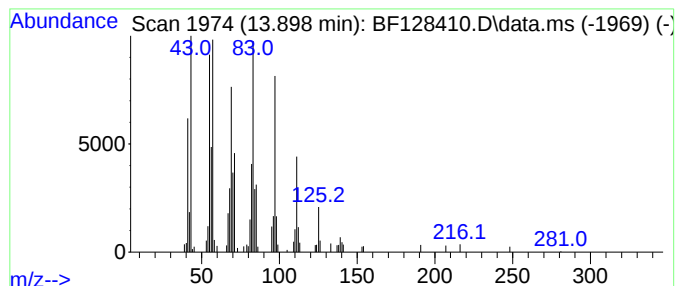
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	7.93 ng	260708	Chrysene-d12	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		1-Tetracosene	336	C24H48	010192-32-2	95
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	13.898	7.9	ng	260708	5	14.039	657799	20.0