

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129666.D
 Acq On : 09 Aug 2022 14:45
 Operator : CG\JU
 Sample : N4101-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP1-8-8

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.063	469	472	479	rVB	38233	45022	1.26%	0.193%
2	5.475	538	542	551	rBV	2935959	2669981	74.72%	11.462%
3	6.493	710	715	728	rBV	3001322	2780410	77.81%	11.936%
4	6.840	770	774	777	rBV	967062	761539	21.31%	3.269%
5	7.404	866	870	873	rBV	2097959	1776753	49.72%	7.627%
6	8.122	988	992	995	rBV	1325705	1044618	29.23%	4.484%
7	9.198	1170	1175	1178	rBV	4323688	3500492	97.96%	15.027%
8	9.881	1287	1291	1294	rBV	1411393	1224091	34.26%	5.255%
9	10.675	1422	1426	1429	rBV	2672453	2273996	63.64%	9.762%
10	11.369	1540	1544	1547	rBV	1556244	1234890	34.56%	5.301%
11	12.957	1809	1814	1817	rBV	4109612	3573444	100.00%	15.340%
12	13.857	1962	1967	1978	rBV	173932	341501	9.56%	1.466%
13	14.016	1990	1994	1998	rBV	1163110	1021267	28.58%	4.384%
14	15.492	2240	2245	2251	rVB	861112	1047086	29.30%	4.495%

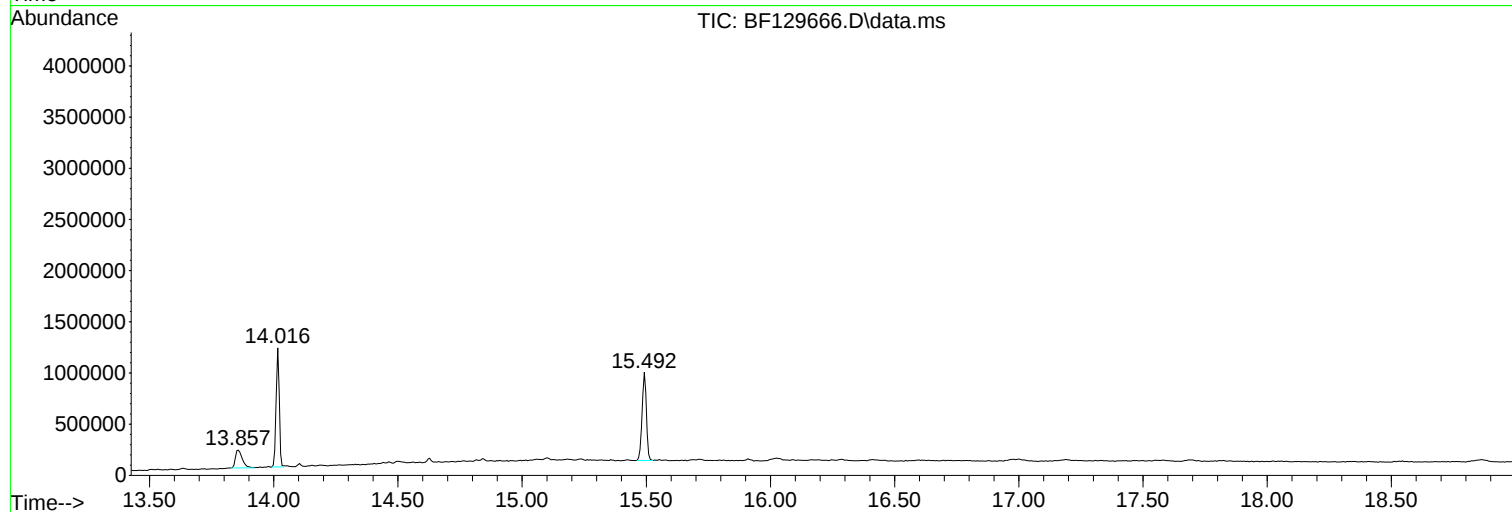
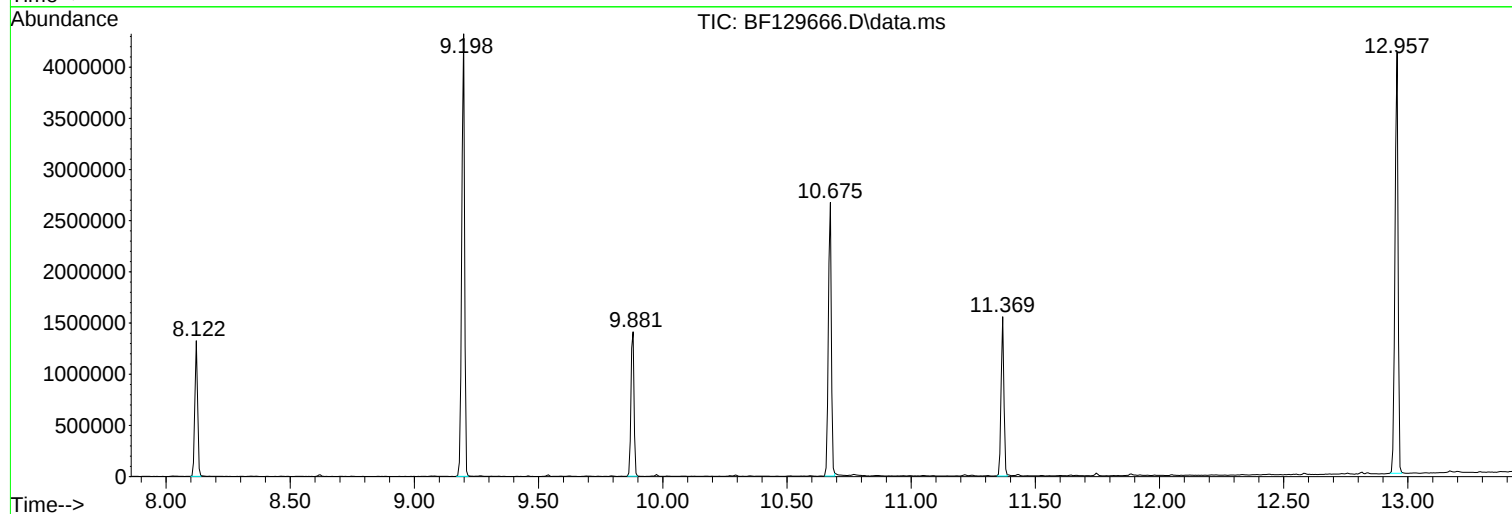
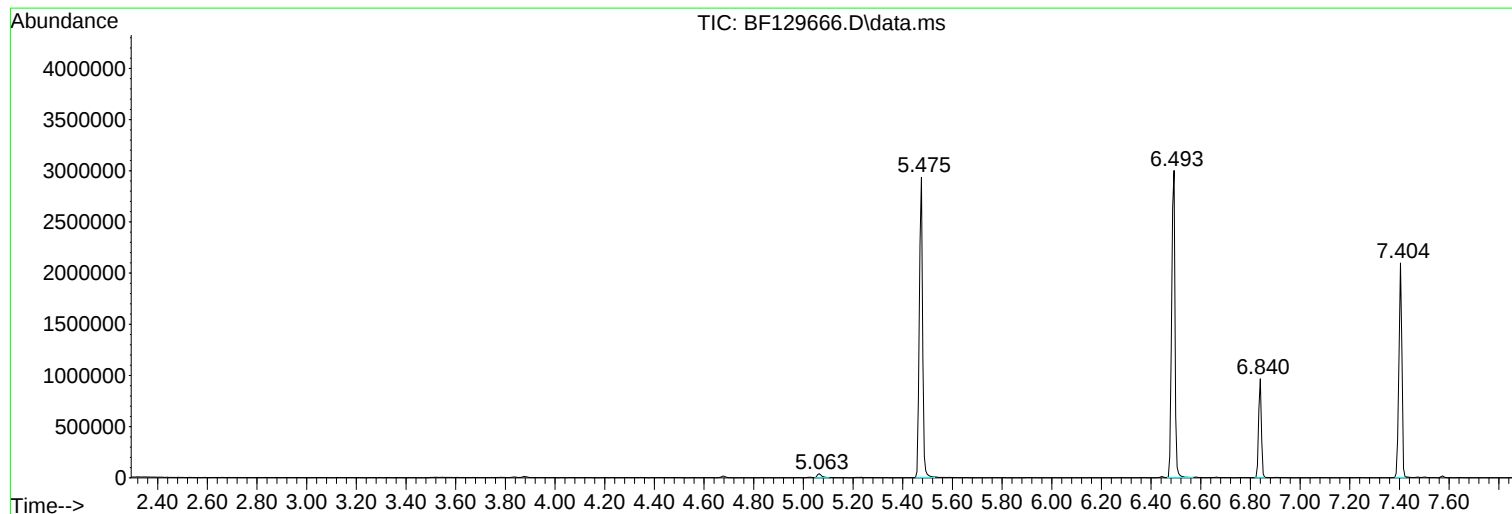
Sum of corrected areas: 23295090

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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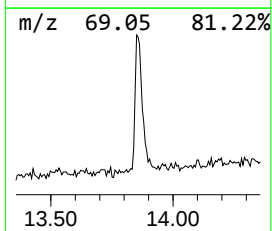
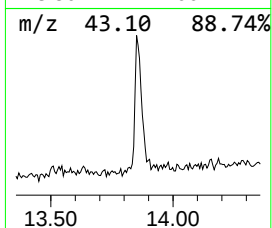
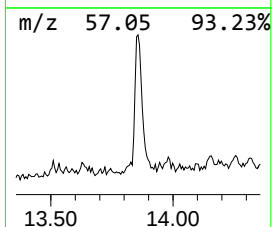
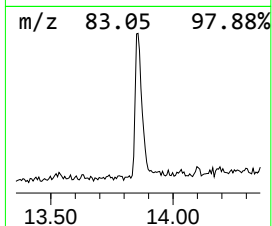
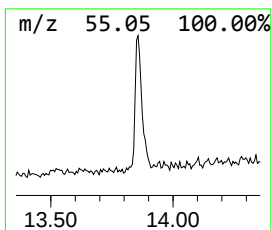
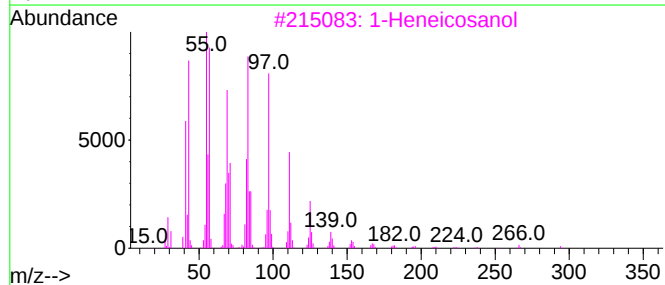
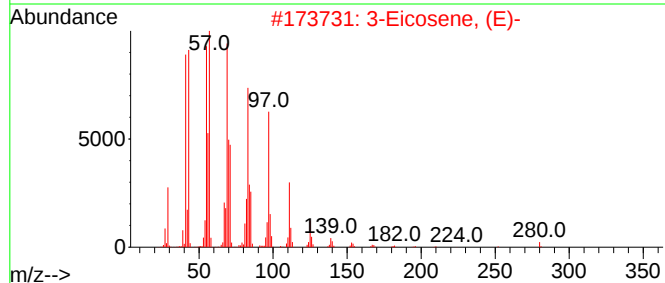
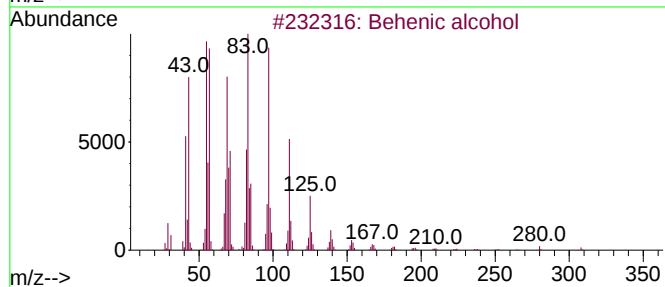
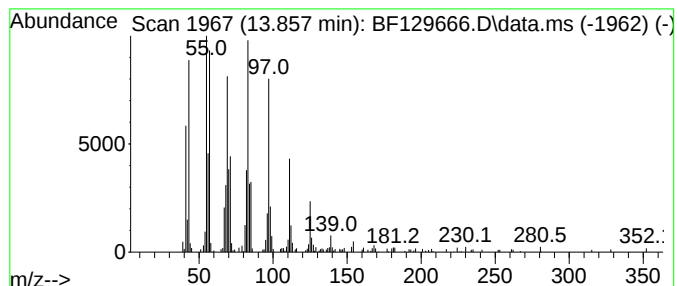
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.857	6.69 ng	341501	Chrysene-d12	14.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3			1-Heneicosanol	312	C21H44O	015594-90-8	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Behenic alcohol	13.857	6.7	ng	341501	5	14.016	1021270	20.0