

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050222\
 Data File : BM034884.D
 Acq On : 02 May 2022 22:04
 Operator : CG/JU
 Sample : N2619-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB09-13-14-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_M\Methods\8270-BM042722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM034884.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.499	404	410	421	rBV	3851695	5734186	38.33%	8.865%
2	7.093	673	681	693	rBV	4009815	6195196	41.41%	9.577%
3	7.928	816	823	831	rBV	791477	1228689	8.21%	1.899%
4	9.087	1012	1020	1030	rBV	2384226	3965233	26.51%	6.130%
5	10.728	1292	1299	1307	rVB	1046940	1768411	11.82%	2.734%
6	13.186	1710	1717	1725	rBV	6018919	8998390	60.15%	13.911%
7	14.557	1943	1950	1957	rBV	1683505	2484427	16.61%	3.841%
8	16.045	2196	2203	2222	rBV	5590774	7872663	52.62%	12.171%
9	17.298	2409	2416	2422	rBV	2289445	3175490	21.23%	4.909%
10	18.198	2564	2569	2578	rBV	194812	275869	1.84%	0.426%
11	19.921	2856	2862	2867	rBV	12315662	14960152	100.00%	23.127%
12	21.192	3074	3078	3088	rBV	469461	591735	3.96%	0.915%
13	21.474	3121	3126	3136	rBV	3243907	3948848	26.40%	6.105%
14	23.862	3525	3532	3543	rVB2	1732530	3486501	23.31%	5.390%

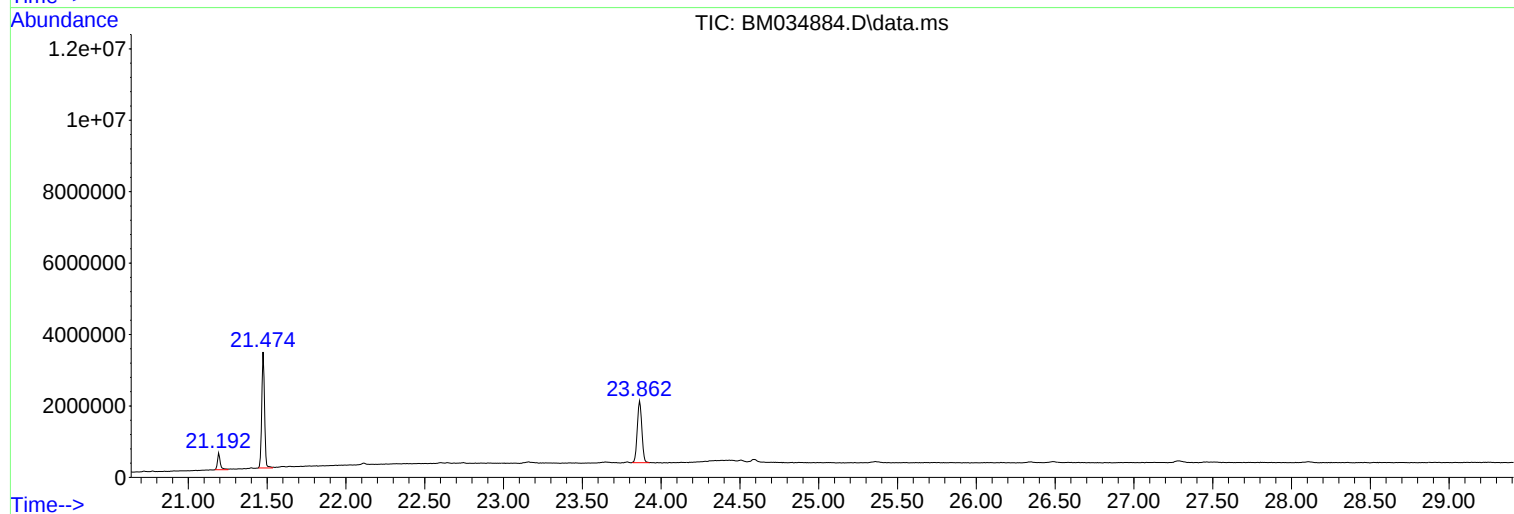
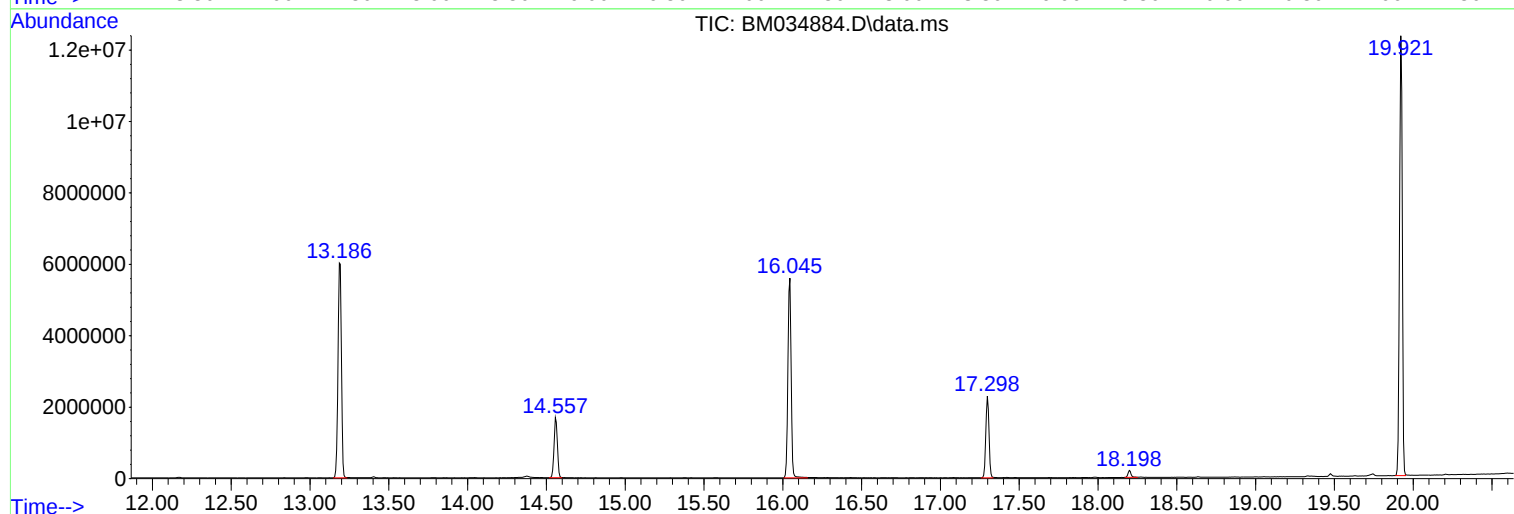
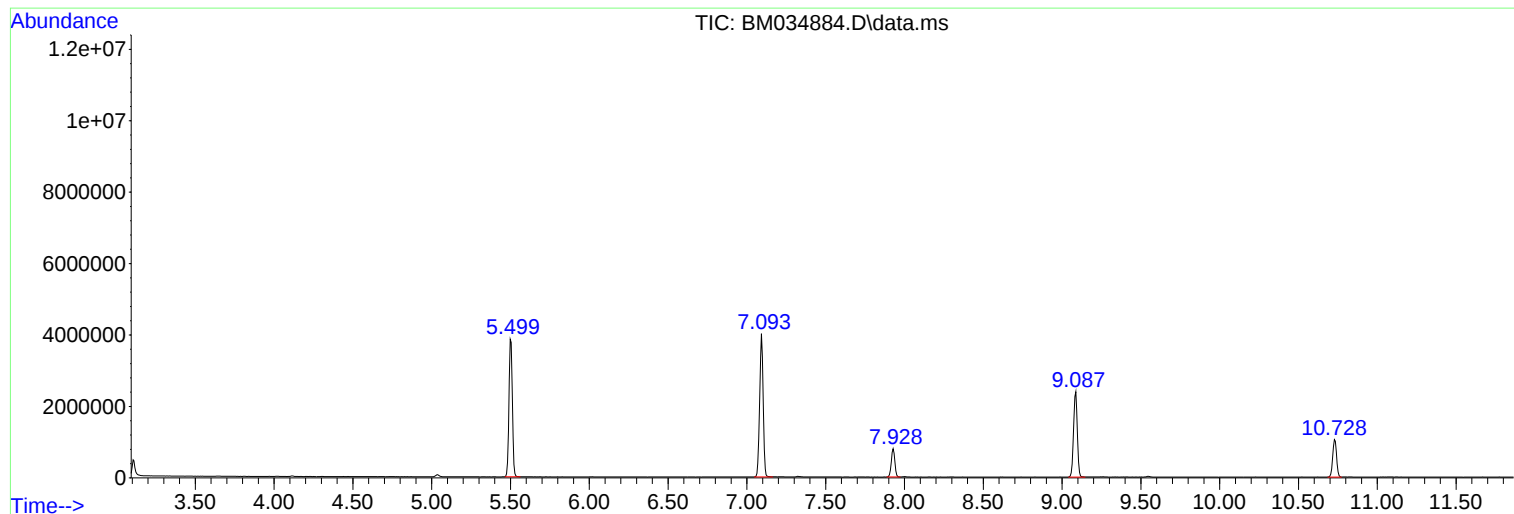
Sum of corrected areas: 64685790

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.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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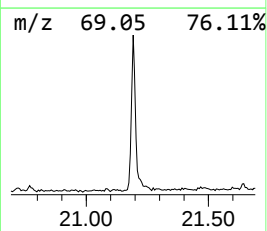
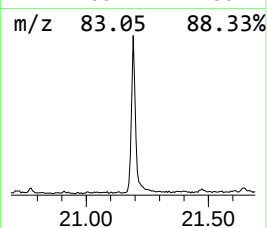
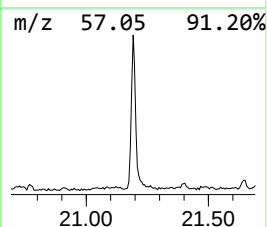
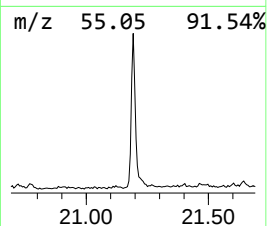
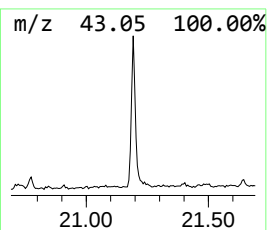
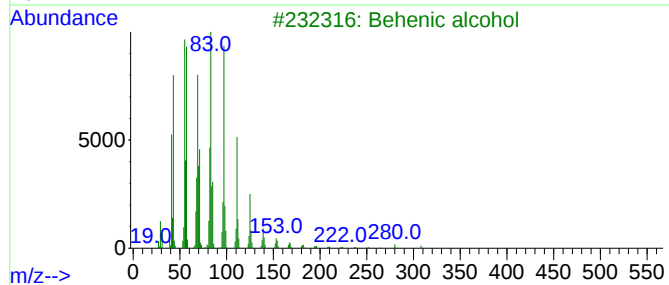
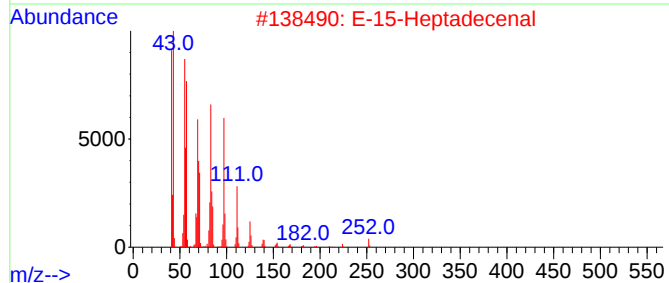
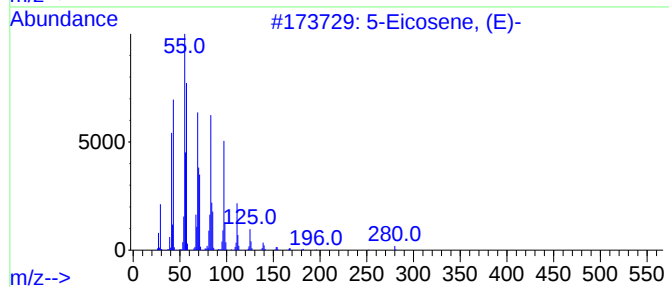
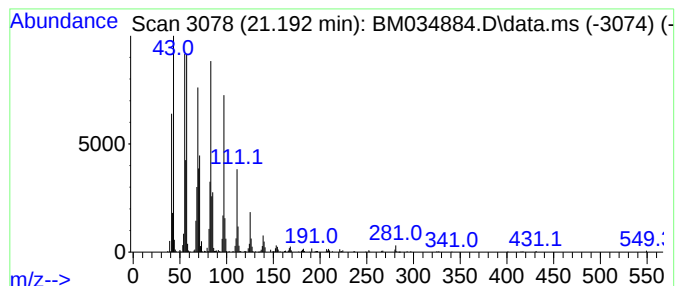
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	3.00 ng	591735	Chrysene-d12	21.474

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	96
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Pentacos-1-ene	350	C25H50	016980-85-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-Eicosene, (E)-	21.192	3.0	ng	591735	5	21.474	3948850	20.0