

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080222\
 Data File : BM036058.D
 Acq On : 02 Aug 2022 19:02
 Operator : CG/JU
 Sample : N3996-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MH-CD

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-BM080122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM036058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.975	314	321	330	rBV	186404	287201	1.27%	0.274%
2	5.434	392	399	416	rBV	7568741	10699483	47.45%	10.225%
3	7.045	661	673	692	rBV	7161010	11258704	49.93%	10.760%
4	7.869	805	813	820	rBV	1384104	2124916	9.42%	2.031%
5	9.039	1004	1012	1026	rBV	4323448	6937248	30.77%	6.630%
6	10.675	1281	1290	1298	rBV	1850954	3007137	13.34%	2.874%
7	13.139	1701	1709	1725	rBV	10996120	15502782	68.75%	14.816%
8	14.510	1935	1942	1957	rVB	2632984	3896666	17.28%	3.724%
9	15.992	2186	2194	2214	rBV	8867468	12523786	55.54%	11.969%
10	17.245	2401	2407	2417	rBV	3295060	4622202	20.50%	4.417%
11	18.145	2555	2560	2569	rBV	232944	344900	1.53%	0.330%
12	19.874	2848	2854	2859	rBV	18392761	22548283	100.00%	21.549%
13	21.144	3066	3070	3079	rBV	645416	943889	4.19%	0.902%
14	21.427	3113	3118	3126	rBV	4121510	5145286	22.82%	4.917%
15	23.791	3513	3520	3534	rVB2	2434900	4795173	21.27%	4.583%

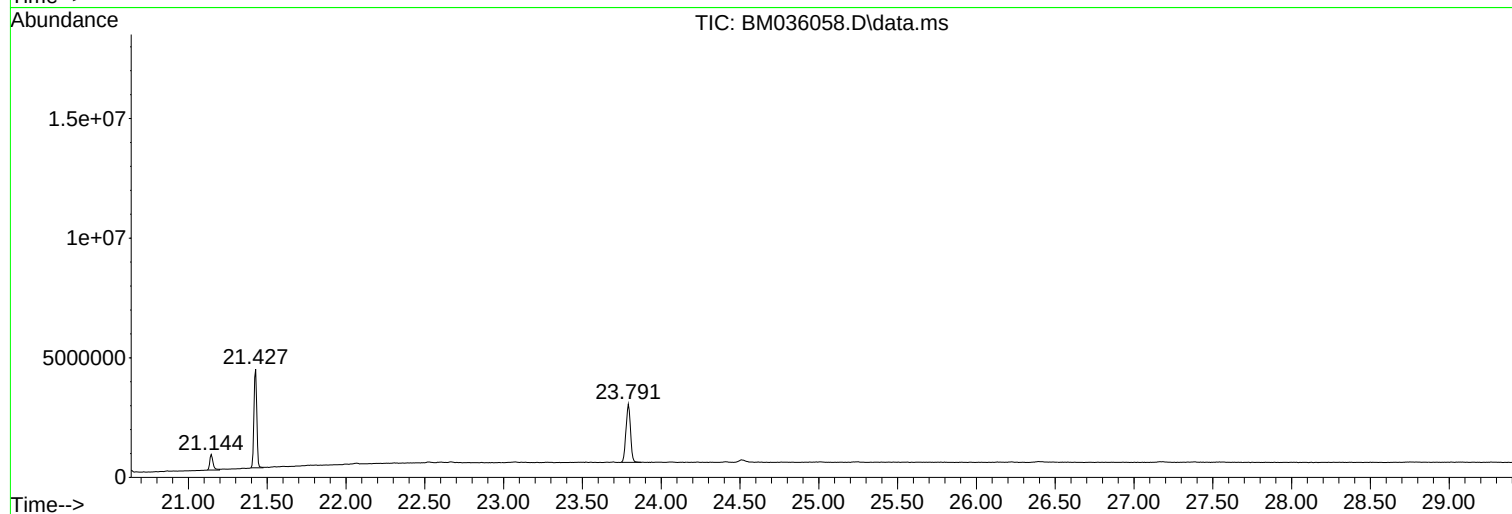
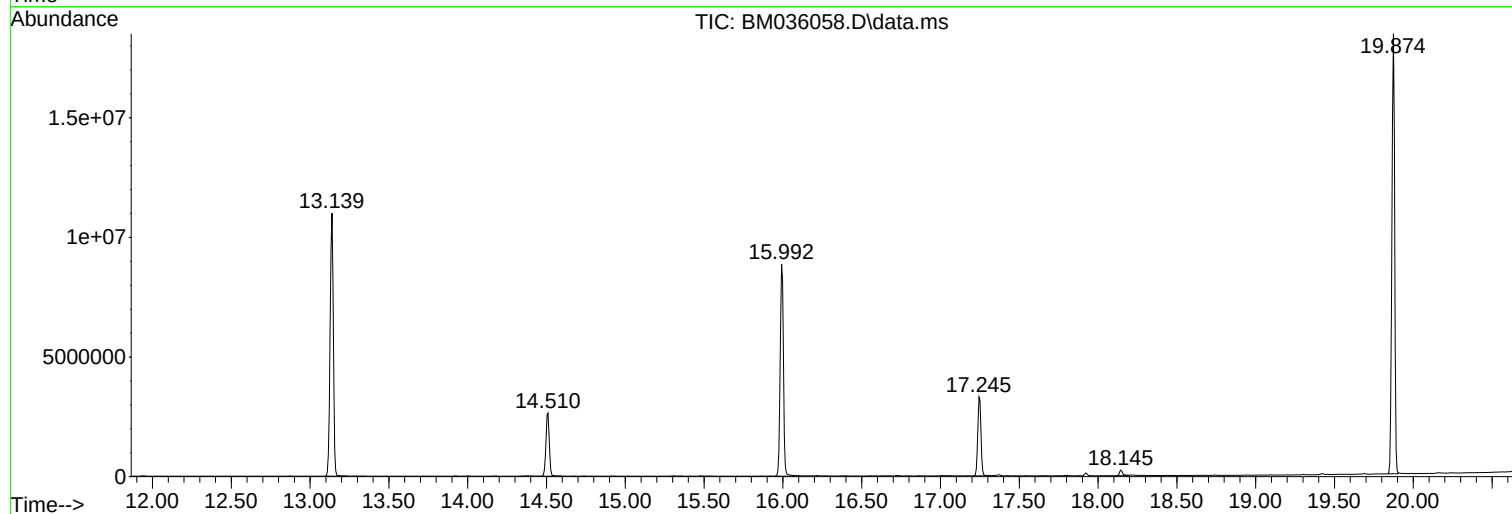
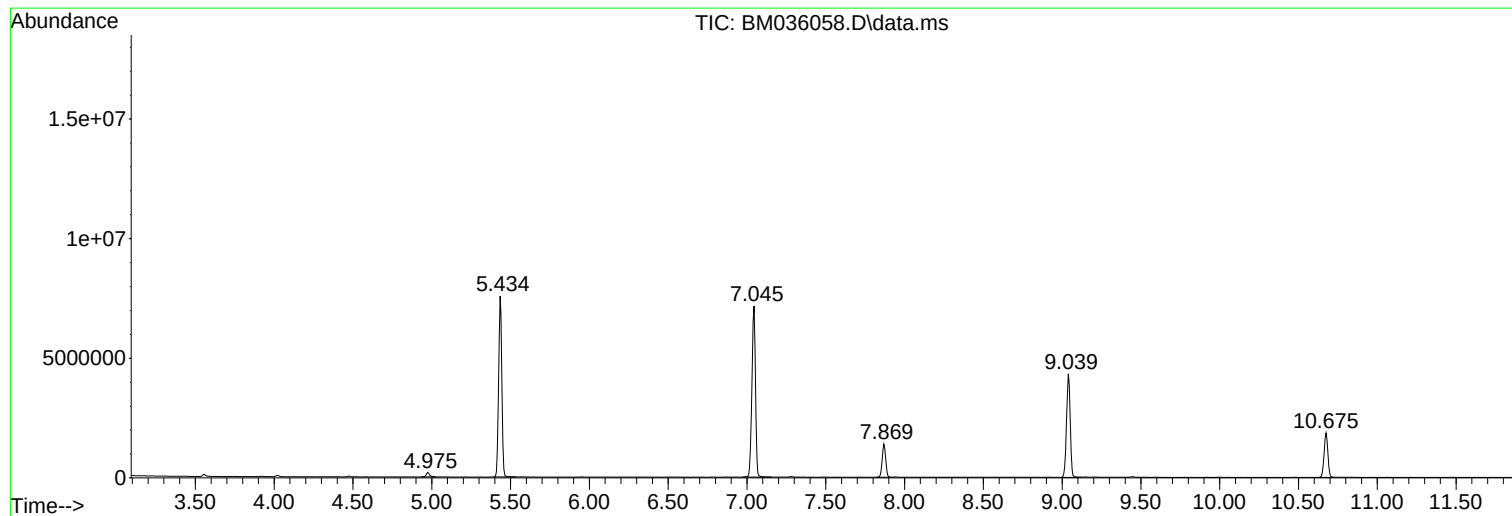
Sum of corrected areas: 104637656

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.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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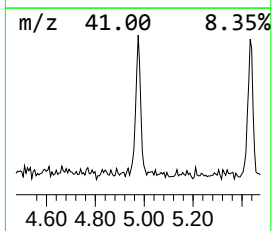
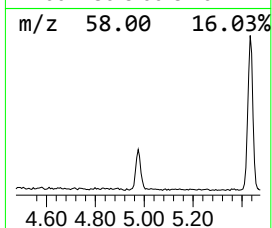
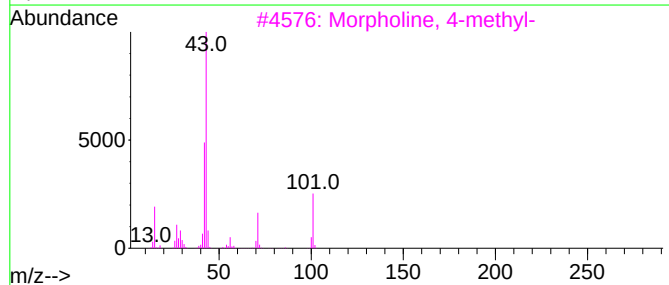
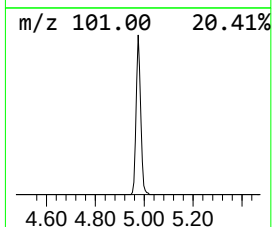
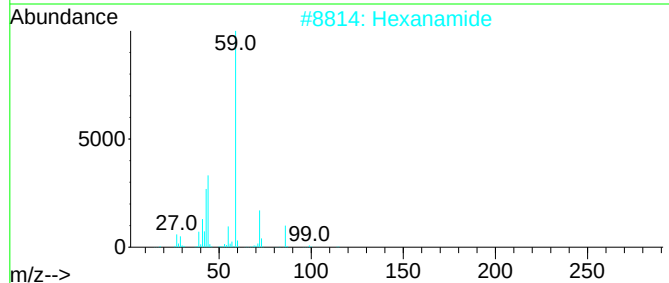
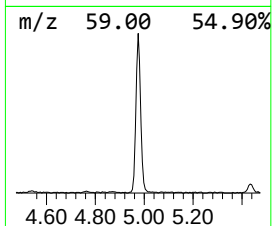
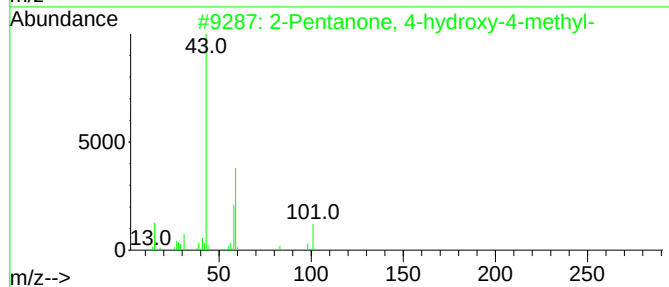
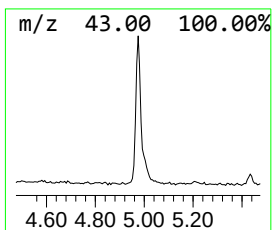
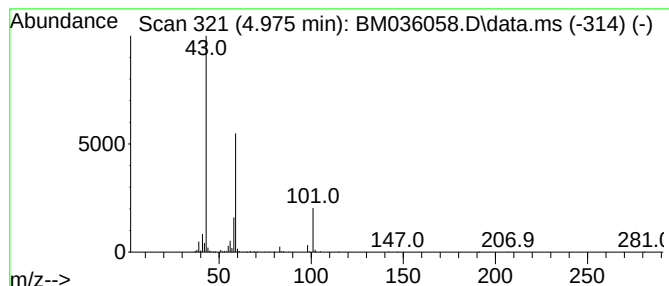
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	2.70 ng	287201	1,4-Dichlorobenzene-d4	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Hexanamide	115	C6H13NO	000628-02-4	16	
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
4	Silane, dimethyl-	60	C2H8Si	001111-74-6	9	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



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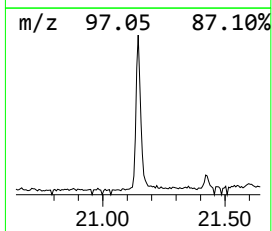
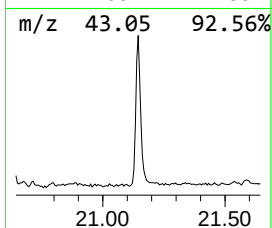
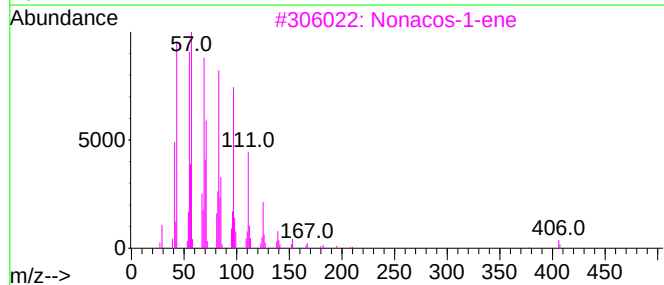
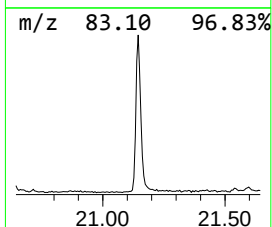
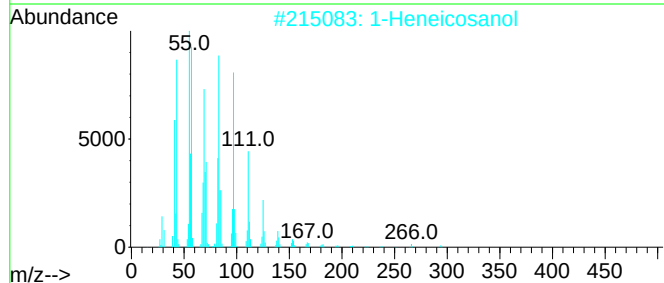
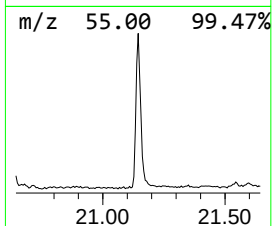
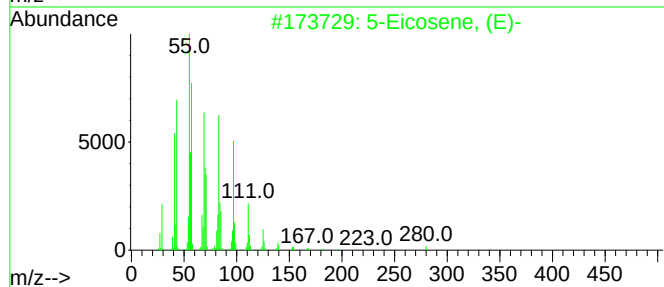
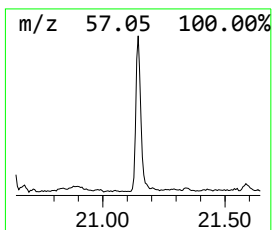
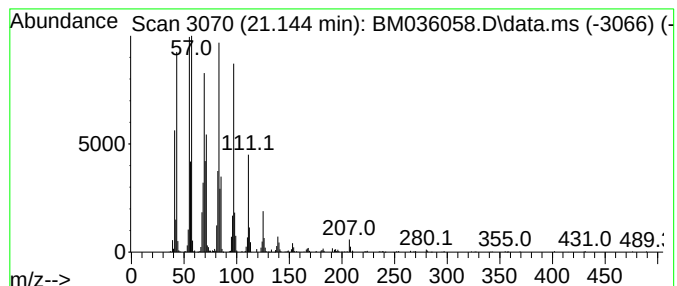
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.144	3.67 ng	943889	Chrysene-d12	21.427

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Nonacos-1-ene	406	C29H58	018835-35-3	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.975	2.7	ng	287201	1	7.869	2124920	20.0
5-Eicosene, (E)-	21.144	3.7	ng	943889	5	21.427	5145290	20.0