

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101322\
 Data File : BF130650.D
 Acq On : 13 Oct 2022 16:49
 Operator : CG\JU
 Sample : N5128-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 265751-4

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-BF101122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.757	450	454	464	rBV	144670	180784	5.12%	1.079%
2	5.187	524	527	546	rBV	1140681	1124147	31.82%	6.707%
3	6.228	701	704	723	rBV	712407	688464	19.49%	4.108%
4	6.586	761	765	770	rBV	605960	495951	14.04%	2.959%
5	7.157	857	862	865	rBV	1633762	1750495	49.56%	10.444%
6	7.869	979	983	992	rVB	821943	671158	19.00%	4.004%
7	8.286	1051	1054	1068	rBV	47867	59759	1.69%	0.357%
8	8.945	1161	1166	1169	rBV	3538349	3532417	100.00%	21.076%
9	9.345	1230	1234	1237	rBV	268279	205251	5.81%	1.225%
10	9.616	1276	1280	1283	rBV	963118	776156	21.97%	4.631%
11	10.404	1410	1414	1418	rBV	2389242	2347984	66.47%	14.009%
12	11.092	1528	1531	1535	rBV	868351	781334	22.12%	4.662%
13	11.639	1620	1624	1636	rBV2	107899	119203	3.37%	0.711%
14	12.686	1797	1802	1804	rBV	3144661	3105622	87.92%	18.529%
15	13.721	1975	1978	1994	rVB	502921	497325	14.08%	2.967%
16	15.098	2208	2212	2222	rBV	376141	424377	12.01%	2.532%

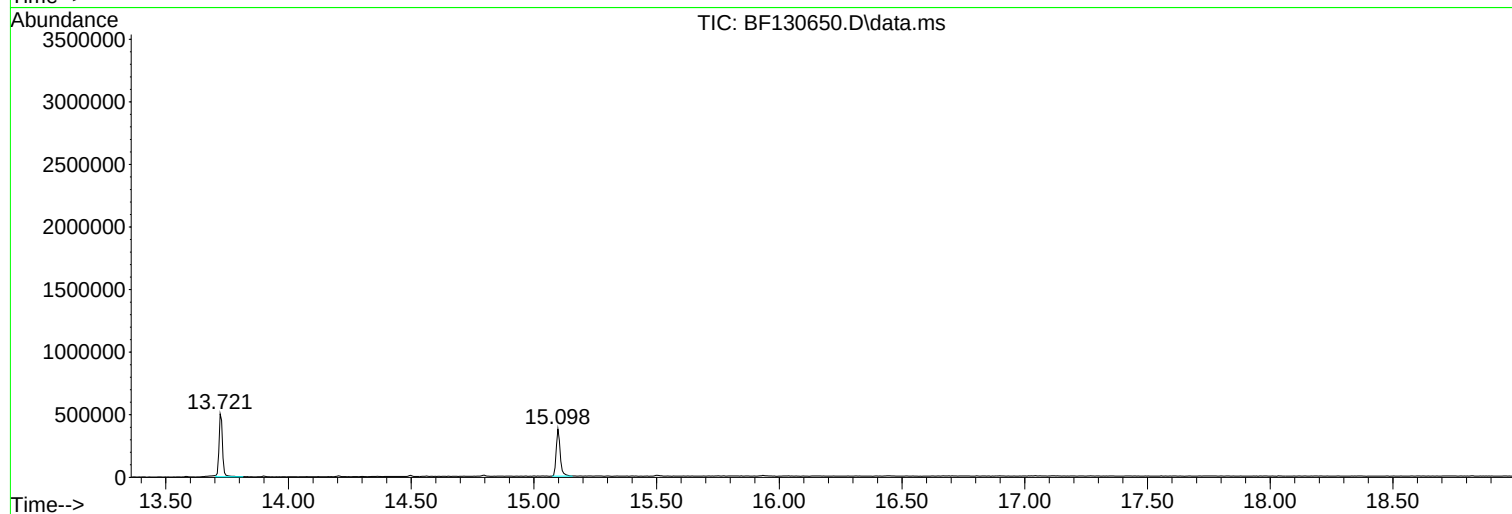
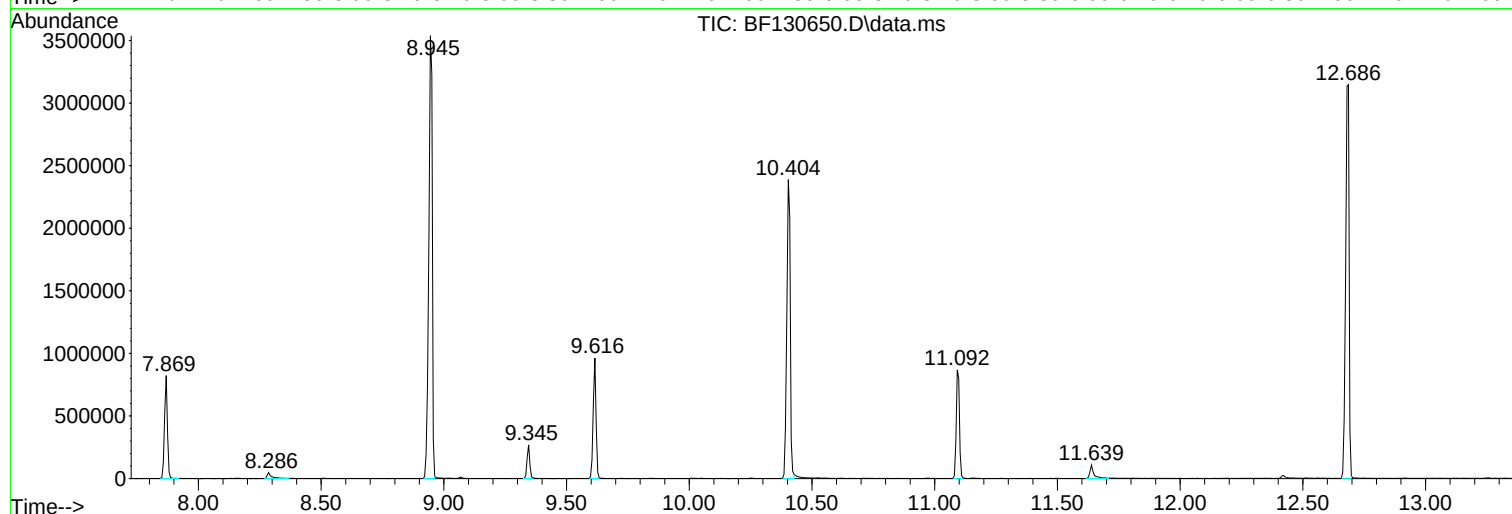
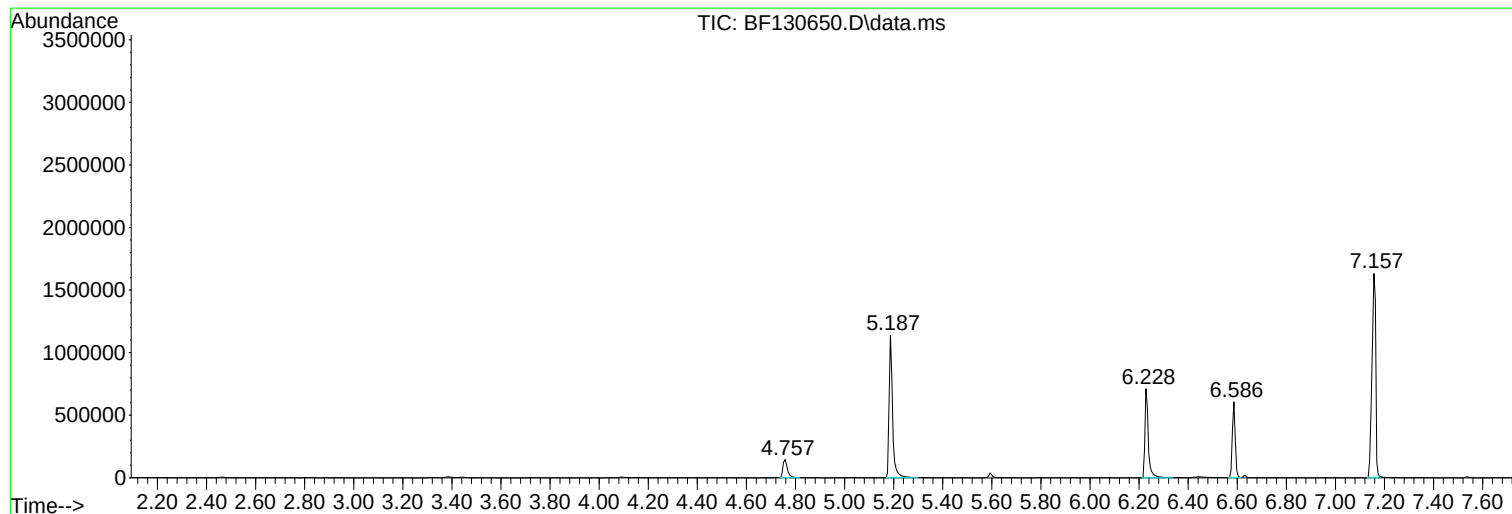
Sum of corrected areas: 16760427

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.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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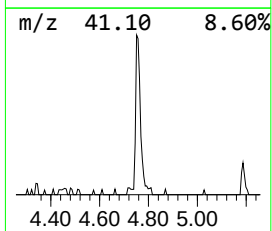
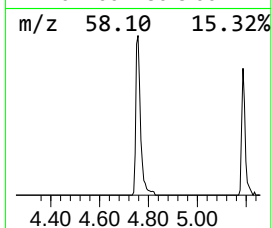
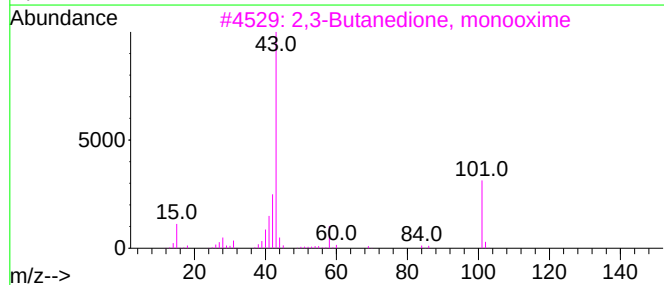
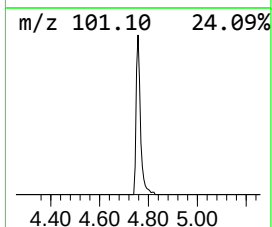
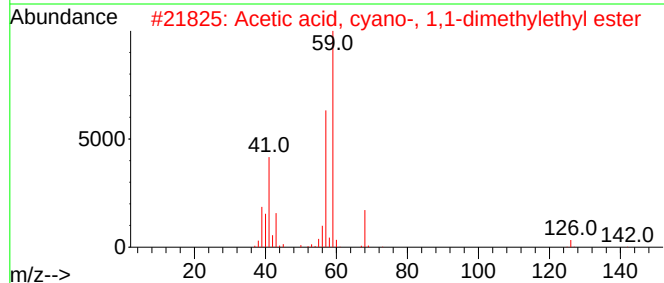
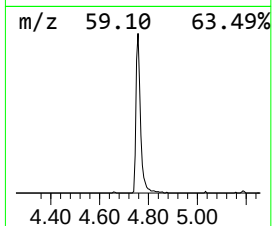
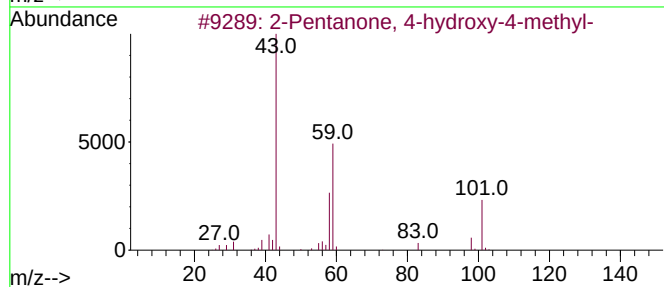
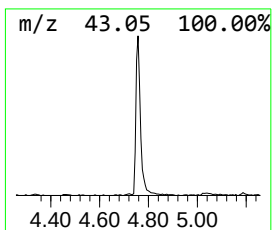
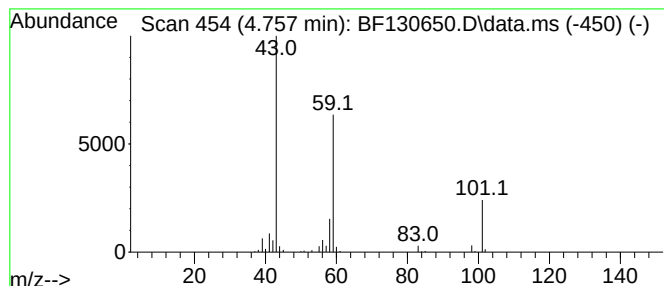
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.757	7.29 ng	180784	1,4-Dichlorobenzene-d4	6.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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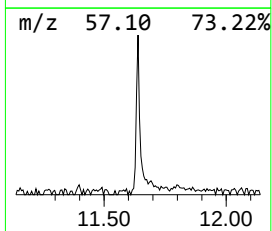
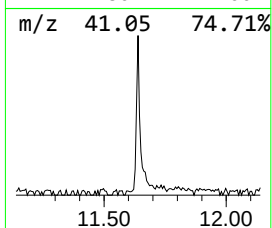
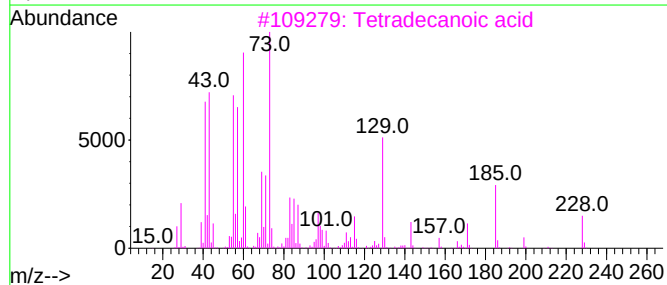
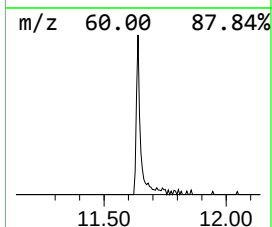
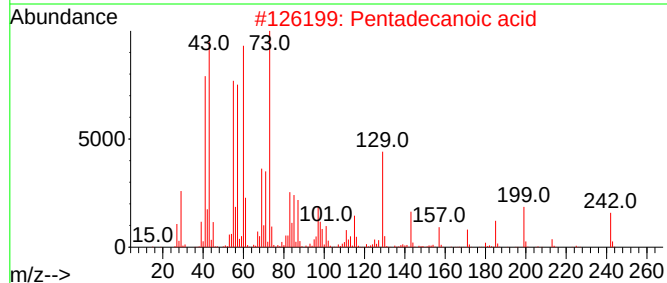
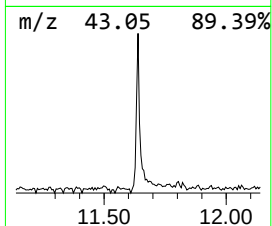
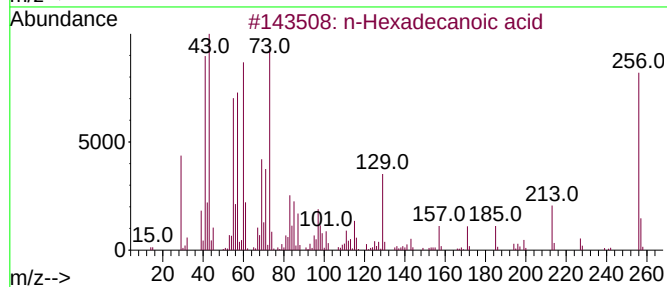
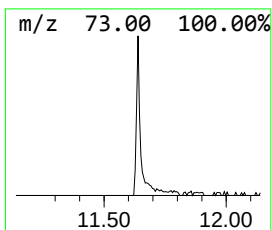
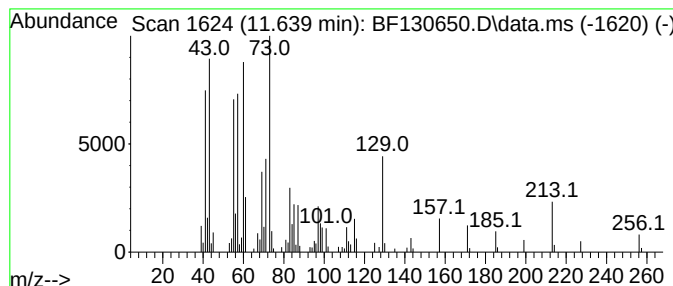
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.639	3.05 ng	119203	Phenanthrene-d10		11.092	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		Tridecanoic acid	214	C13H26O2	000638-53-9	81
5		8-Methylnonanoic acid	172	C10H20O2	005963-14-4	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.757	7.3	ng	180784	1	6.586	495951	20.0
n-Hexadecanoic ...	11.639	3.0	ng	119203	4	11.092	781334	20.0