

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082922\
 Data File : BF130037.D
 Acq On : 29 Aug 2022 16:30
 Operator : CG\JU
 Sample : N4379-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-9-11

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130037.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.934	447	450	465	rBV	120518	203234	4.30%	0.727%
2	5.340	516	519	547	rBV	3769918	3791637	80.26%	13.559%
3	6.369	690	694	708	rBV	3911664	3816856	80.80%	13.649%
4	6.698	747	750	761	rBV	825623	715697	15.15%	2.559%
5	7.275	844	848	851	rBV	2708280	2452287	51.91%	8.769%
6	7.981	965	968	974	rBV	1099627	966698	20.46%	3.457%
7	9.057	1146	1151	1154	rBV	5132391	4724009	100.00%	16.893%
8	9.734	1262	1266	1270	rBV	1392553	1104258	23.38%	3.949%
9	10.533	1398	1402	1405	rBV	3345010	2977518	63.03%	10.648%
10	11.222	1516	1519	1525	rBV	1342762	1107328	23.44%	3.960%
11	12.810	1784	1789	1792	rBV	5301511	4558415	96.49%	16.301%
12	13.363	1879	1883	1886	rBV2	55932	50882	1.08%	0.182%
13	13.757	1942	1950	1960	rBV7	41450	154712	3.28%	0.553%
14	13.869	1966	1969	1976	rBV	790405	672787	14.24%	2.406%
15	15.298	2208	2212	2220	rVB	547584	668153	14.14%	2.389%

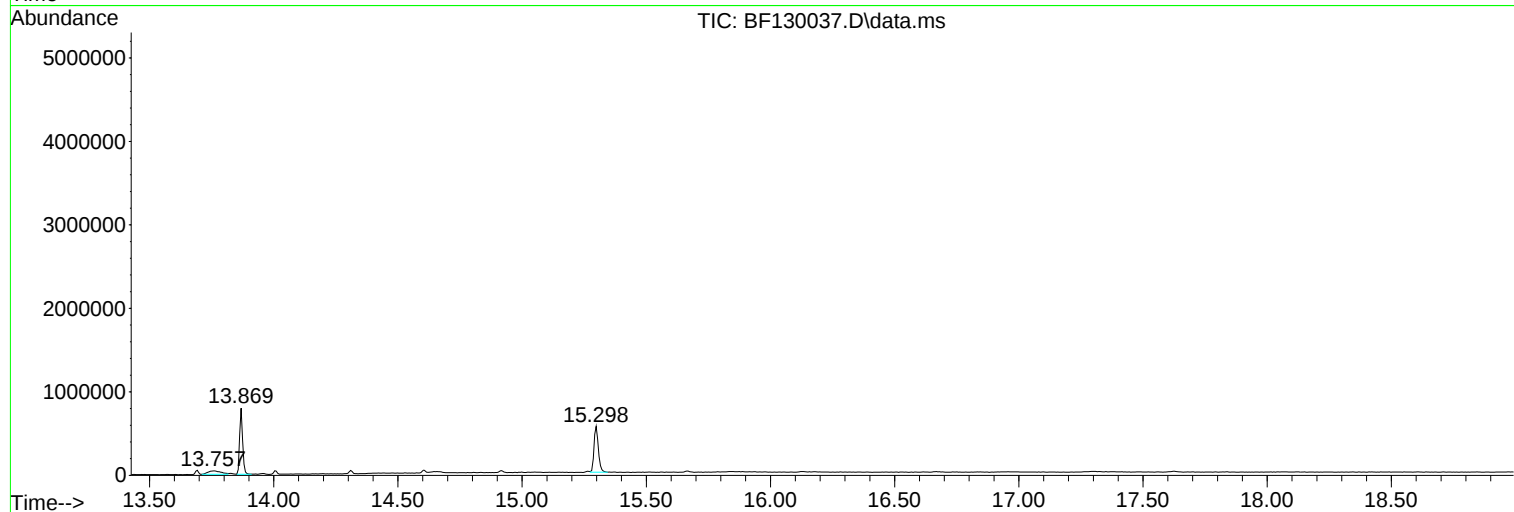
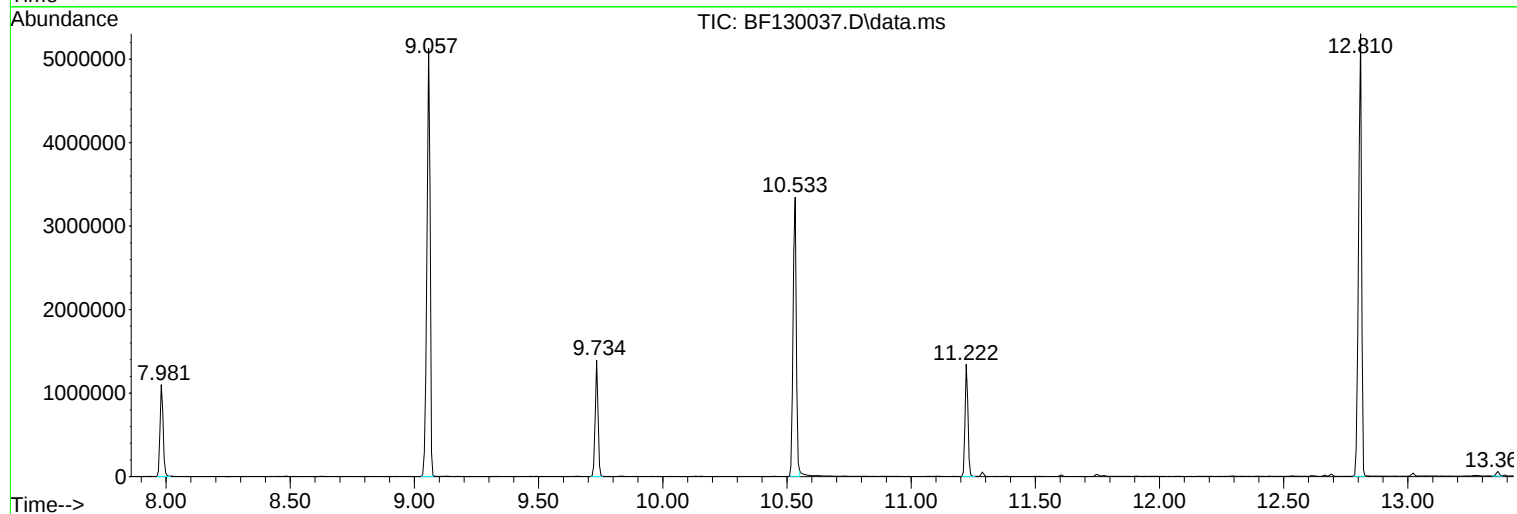
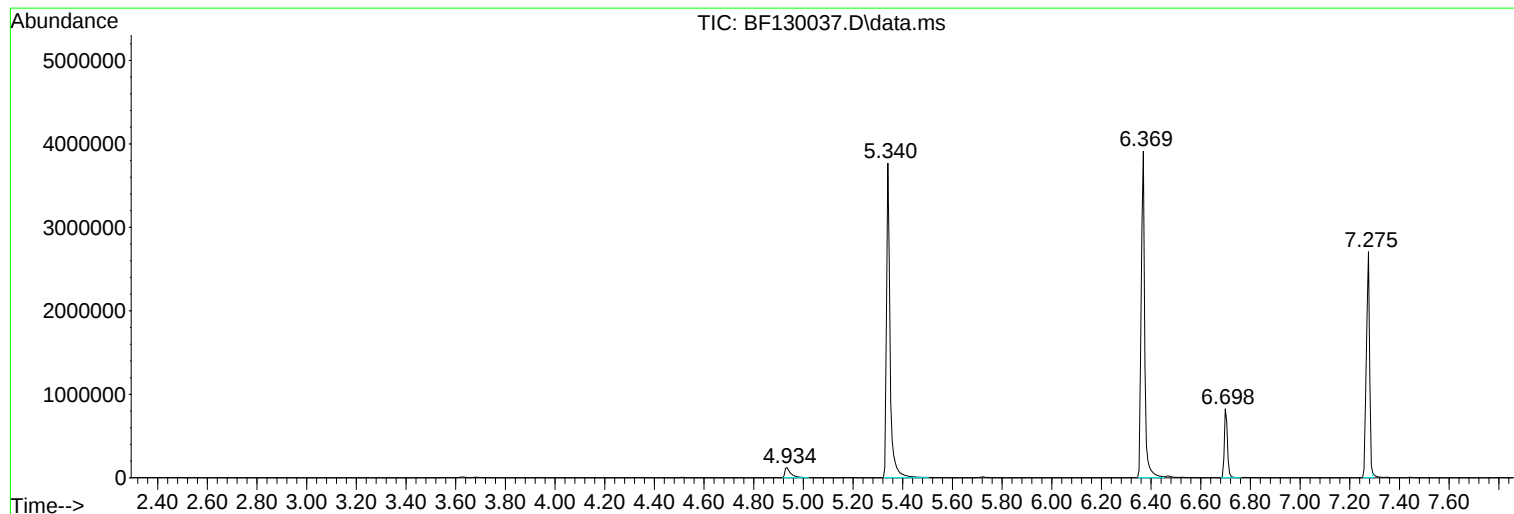
Sum of corrected areas: 27964471

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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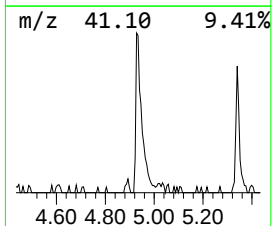
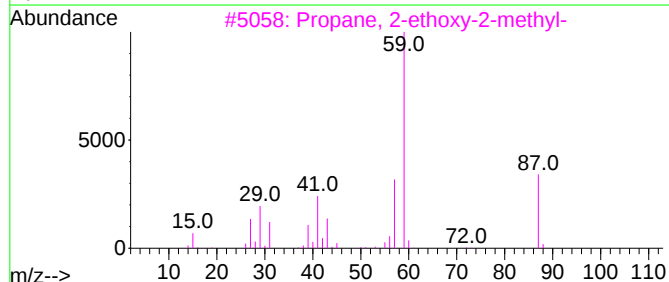
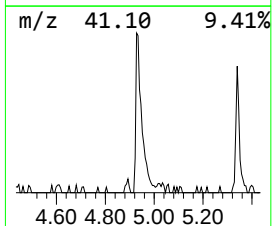
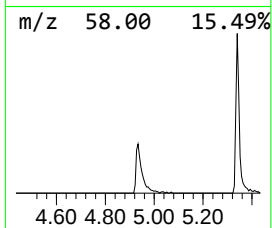
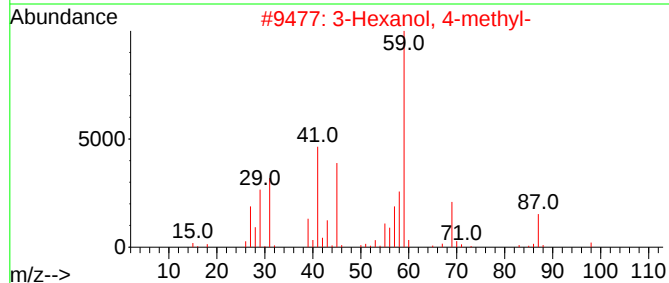
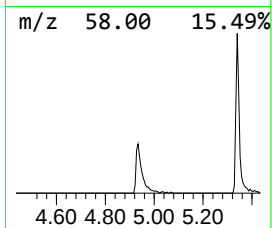
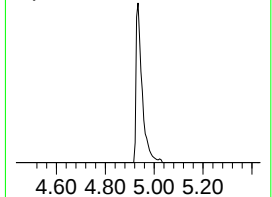
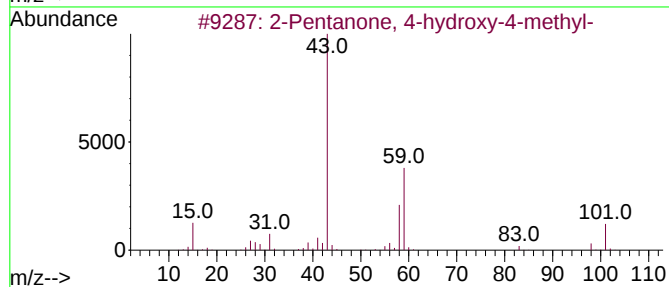
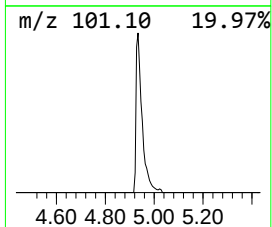
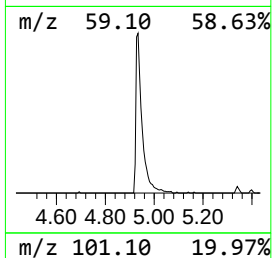
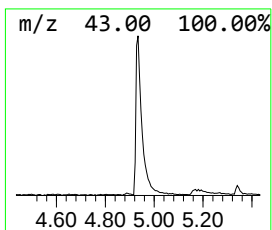
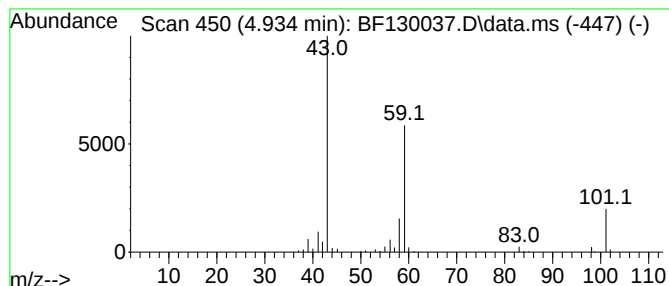
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
4.934	5.68 ng	203234	1,4-Dichlorobenzene-d4		6.698	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
2	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	28
3	Propane, 2-ethoxy-2-methyl-		102	C6H14O	000637-92-3	17
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9



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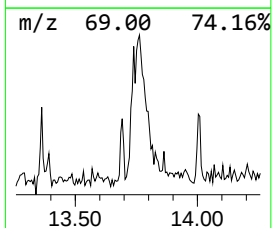
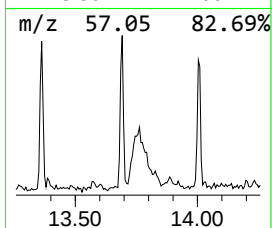
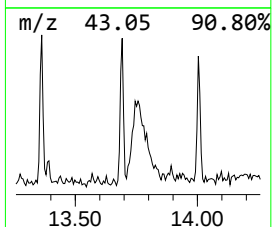
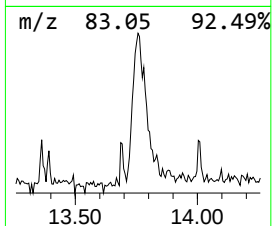
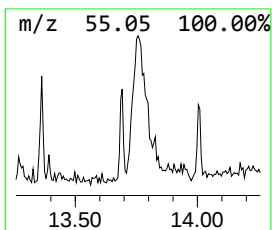
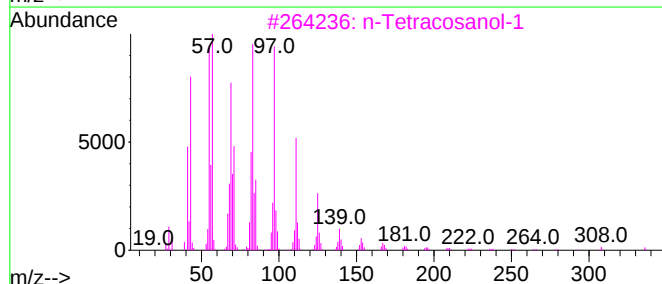
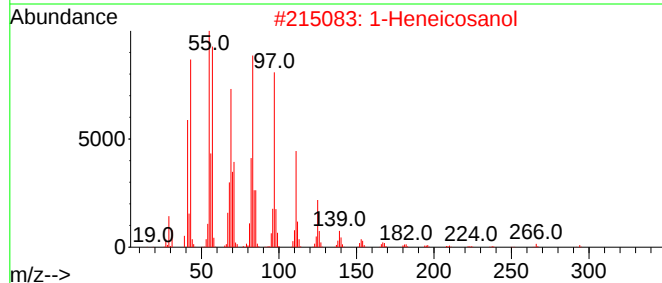
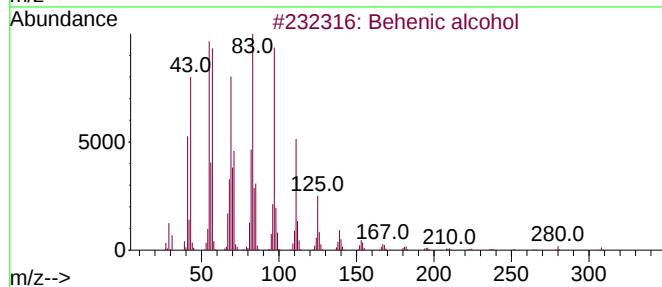
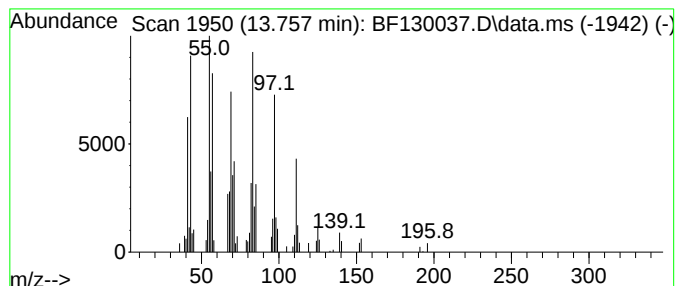
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Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	4.60 ng	154712	Chrysene-d12	13.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			1-Tetracosene	336	C24H48	010192-32-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.934	5.7	ng	203234	1	6.698	715697	20.0
Behenic alcohol	13.757	4.6	ng	154712	5	13.869	672787	20.0