

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081522\
 Data File : BF129785.D
 Acq On : 15 Aug 2022 17:34
 Operator : CG\JU
 Sample : N4200-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

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: BF129785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	467	470	484	rBB	221378	288823	6.65%	1.012%
2	5.463	536	540	554	rBV	3366605	3187695	73.36%	11.172%
3	6.475	708	712	725	rBV	3266254	3340291	76.87%	11.707%
4	6.822	767	771	775	rBV	1248549	1030557	23.72%	3.612%
5	7.387	863	867	871	rBV	2055605	2088772	48.07%	7.321%
6	8.104	985	989	993	rBV	1692345	1447508	33.31%	5.073%
7	9.181	1166	1172	1175	rBV	4491511	4133455	95.12%	14.487%
8	9.857	1283	1287	1291	rBV	1842677	1725549	39.71%	6.048%
9	10.657	1418	1423	1426	rBV	3076403	2711600	62.40%	9.503%
10	11.351	1537	1541	1544	rBV	2168295	1752508	40.33%	6.142%
11	12.939	1806	1811	1814	rBV	4725008	4345571	100.00%	15.230%
12	13.898	1967	1974	1982	rBV6	46206	165414	3.81%	0.580%
13	13.998	1987	1991	1995	rBV	1490733	1314544	30.25%	4.607%
14	15.468	2234	2241	2248	rBV	790724	1000672	23.03%	3.507%

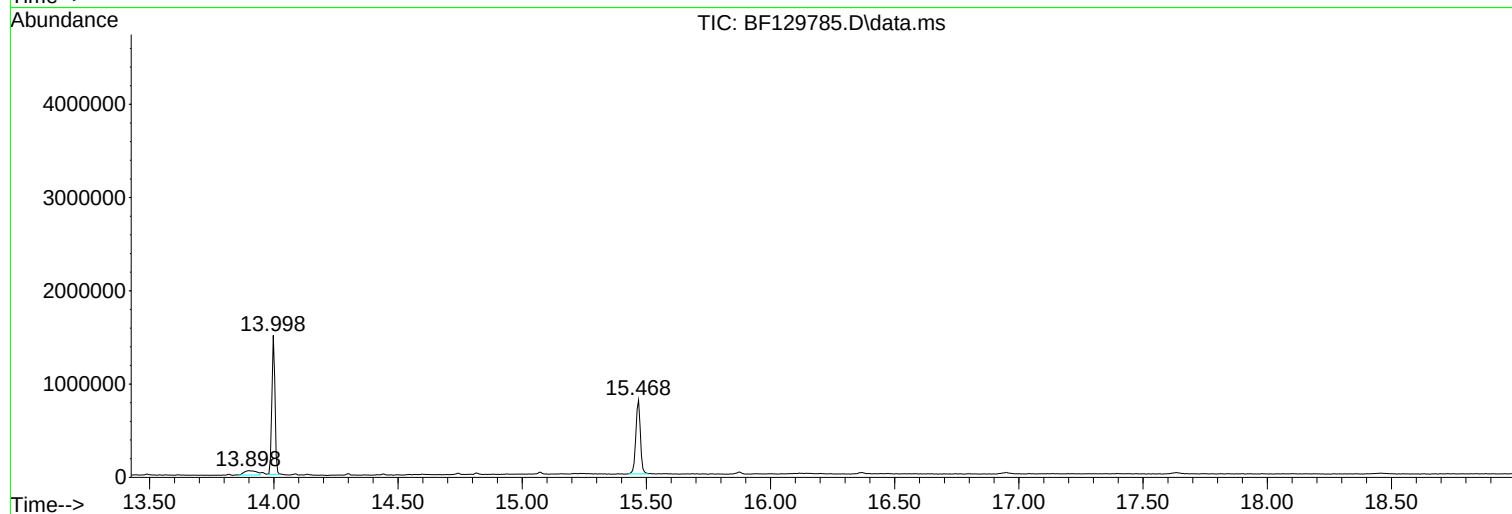
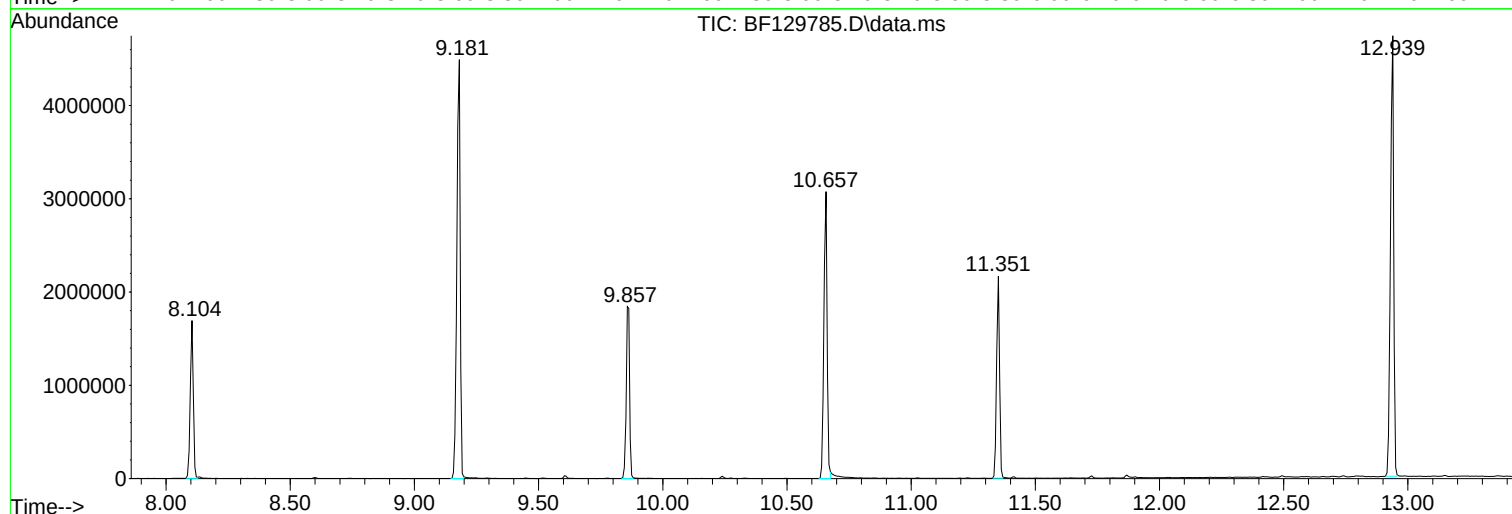
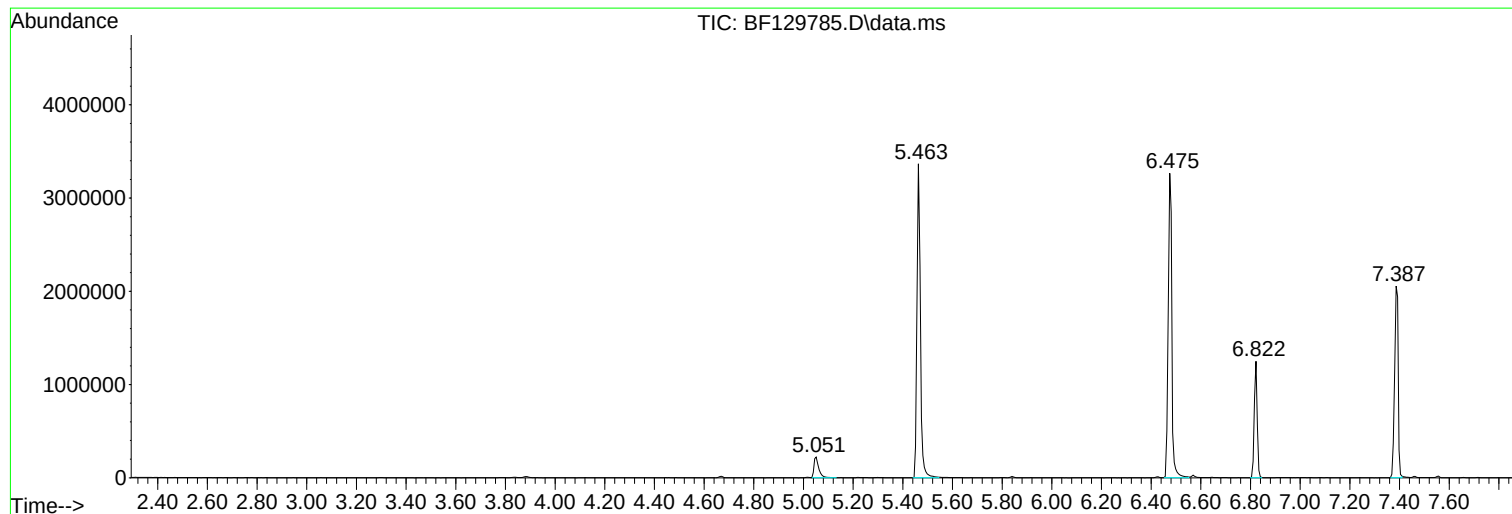
Sum of corrected areas: 28532959

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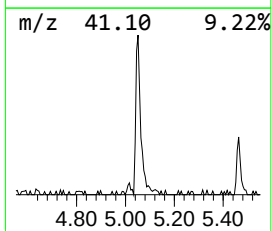
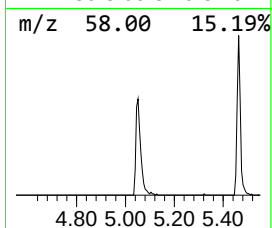
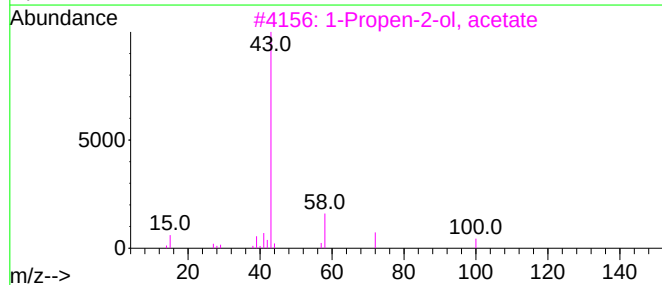
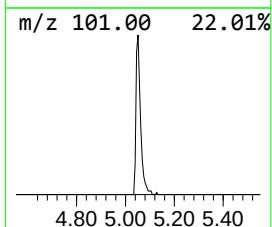
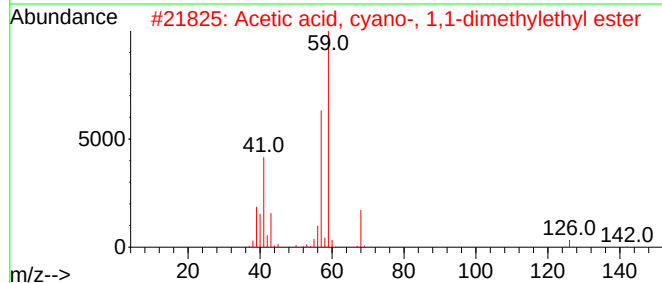
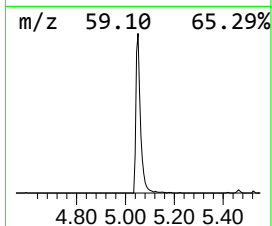
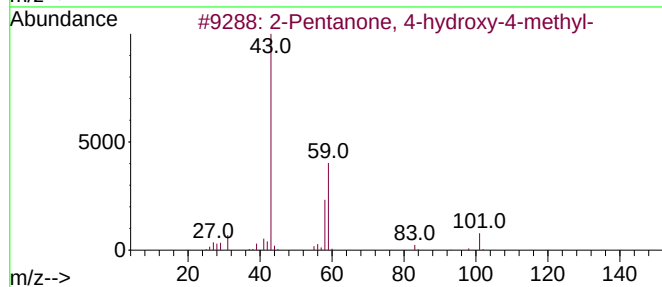
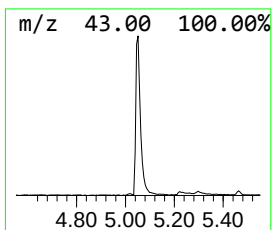
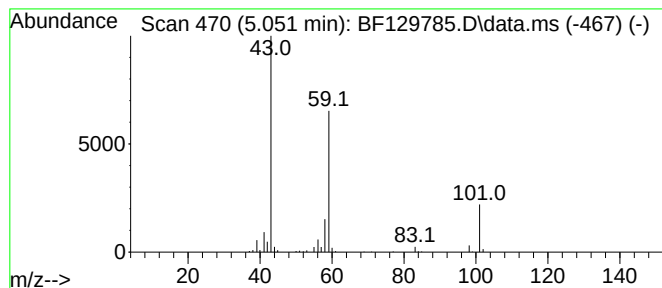
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.051	5.61 ng	288823	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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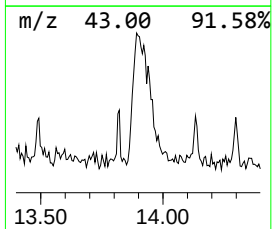
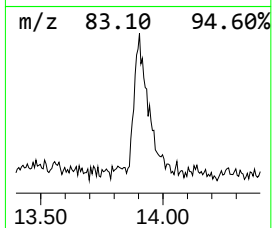
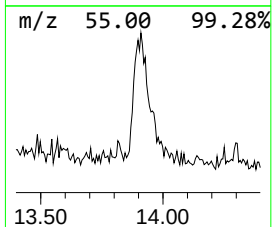
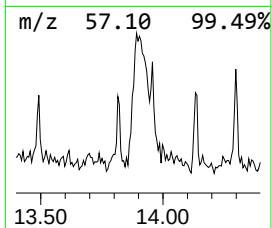
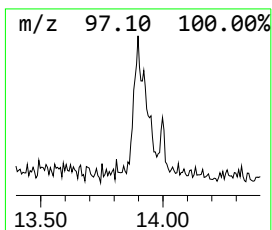
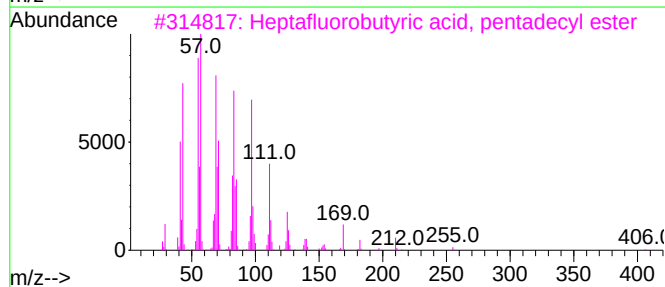
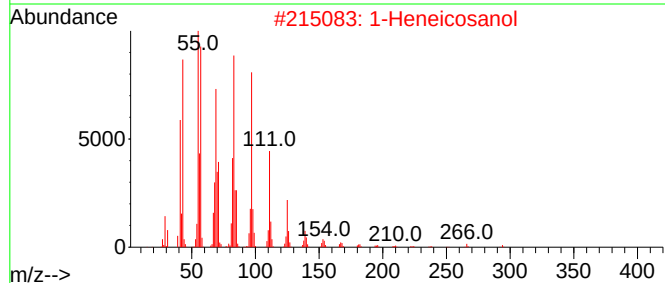
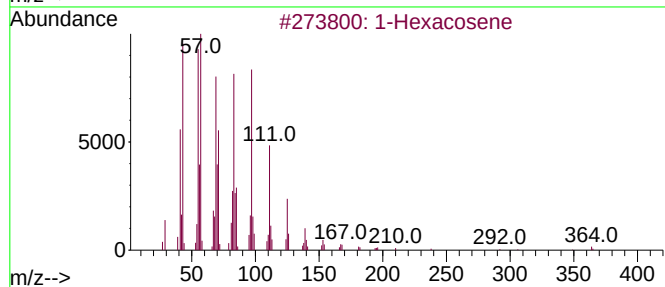
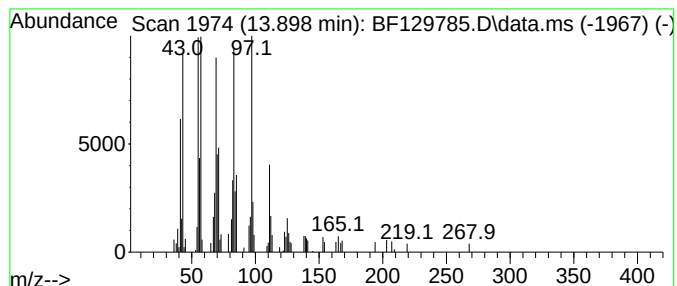
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Peak Number 2 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	2.52 ng	165414	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94		
2	1-Heneicosanol	312	C21H44O	015594-90-8	94		
3	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93		
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93		
5	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	93		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.051	5.6	ng	288823	1	6.822	1030560	20.0
1-Hexacosene	13.898	2.5	ng	165414	5	13.998	1314540	20.0