

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
 Data File : BF136732.D
 Acq On : 26 Dec 2023 22:05
 Operator : CG\JU
 Sample : 05933-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2-NORTH-SIDE

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-BF122023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136732.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	495	499	506	rVB	24286	28361	1.89%	0.287%
2	5.428	564	568	571	rBV	1403760	1224013	81.51%	12.397%
3	6.428	734	738	741	rBV	1351844	1241454	82.67%	12.573%
4	6.781	795	798	802	rBV	536492	401487	26.74%	4.066%
5	7.345	889	894	897	rBV	896173	813531	54.17%	8.239%
6	8.057	1012	1015	1019	rBV	644008	504905	33.62%	5.114%
7	9.139	1194	1199	1202	rBV	1662097	1501711	100.00%	15.209%
8	9.816	1310	1314	1317	rBV	667187	514663	34.27%	5.213%
9	10.610	1445	1449	1465	rBV	635069	588413	39.18%	5.959%
10	11.304	1564	1567	1571	rBV	524187	452030	30.10%	4.578%
11	11.839	1654	1658	1662	rBV2	35523	37975	2.53%	0.385%
12	12.904	1834	1839	1842	rBV	1201337	1099705	73.23%	11.138%
13	13.857	1995	2001	2002	rBV4	31724	61454	4.09%	0.622%
14	13.962	2006	2019	2026	rVV	439434	742648	49.45%	7.522%
15	14.815	2161	2164	2169	rVB	29465	33280	2.22%	0.337%
16	15.086	2207	2210	2216	rBV6	15267	20725	1.38%	0.210%
17	15.439	2265	2270	2274	rBV	268190	327137	21.78%	3.313%
18	15.921	2349	2352	2357	rBV4	14882	21604	1.44%	0.219%
19	16.974	2515	2531	2532	rBV4	71162	258487	17.21%	2.618%

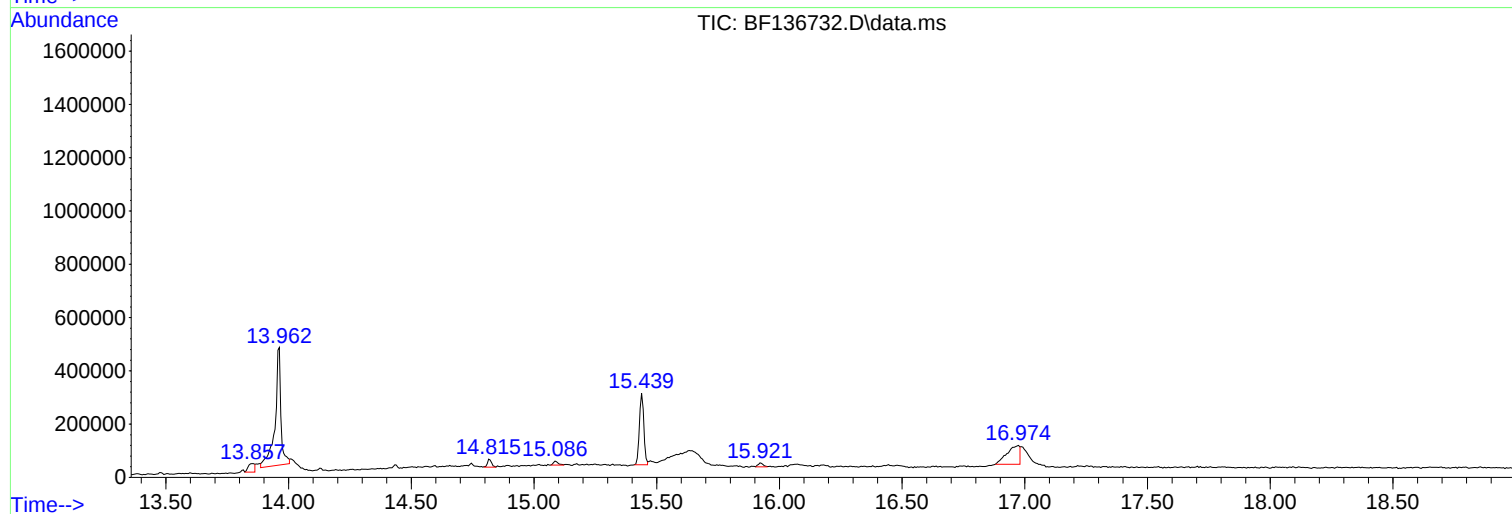
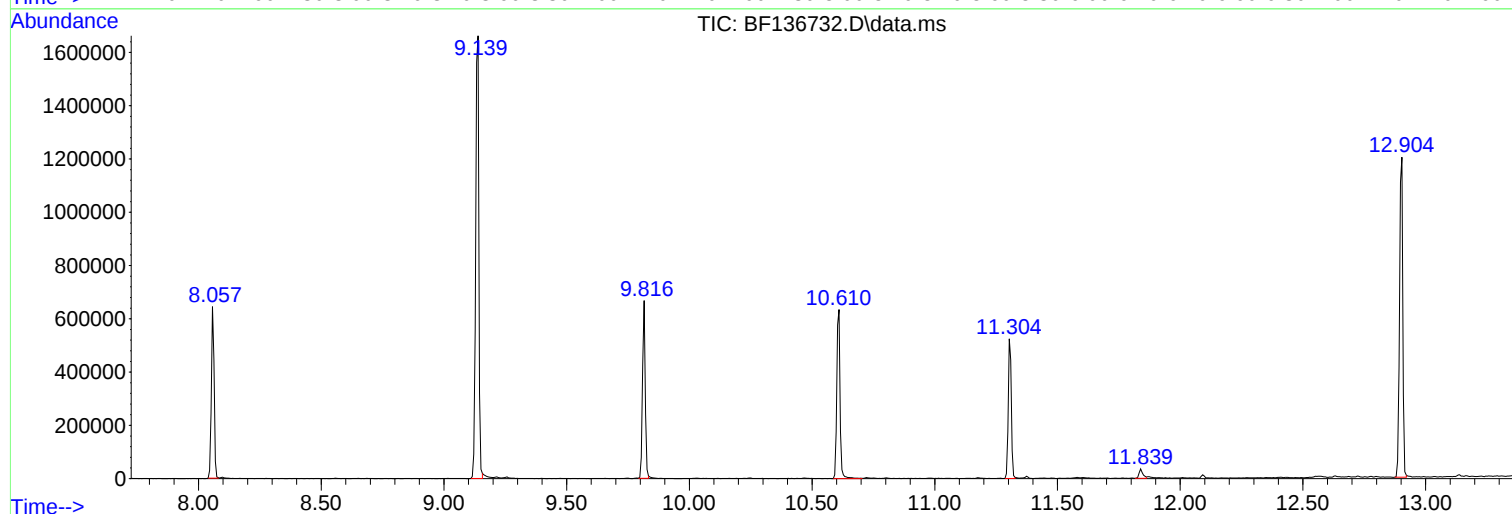
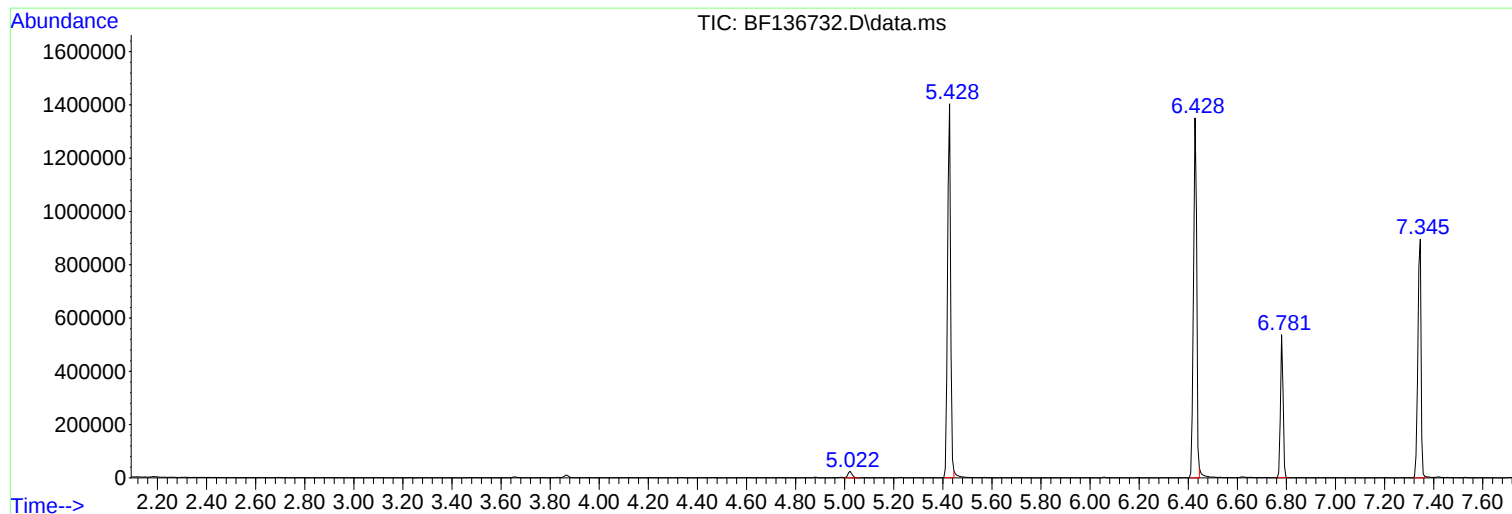
Sum of corrected areas: 9873583

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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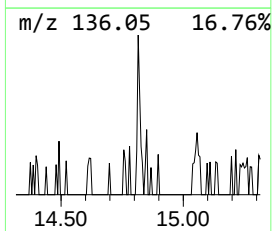
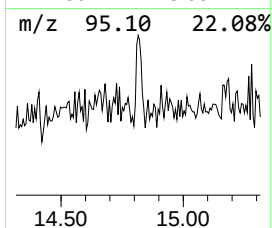
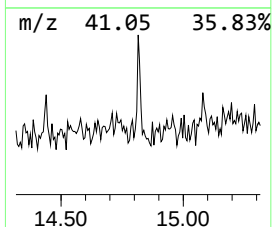
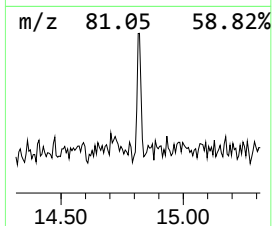
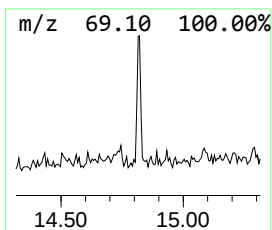
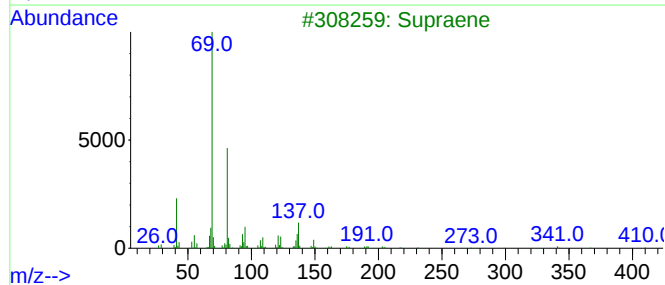
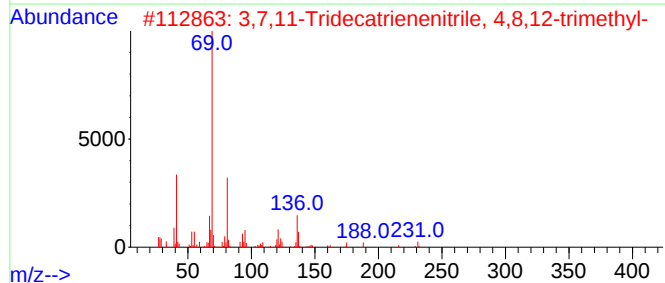
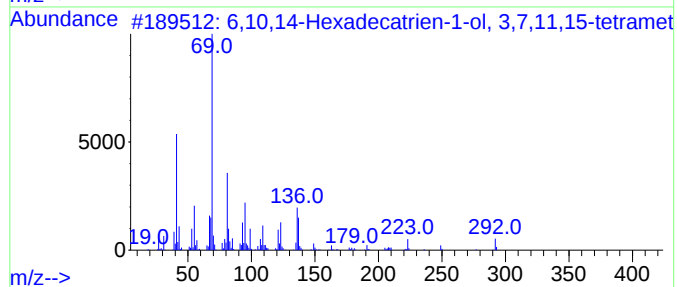
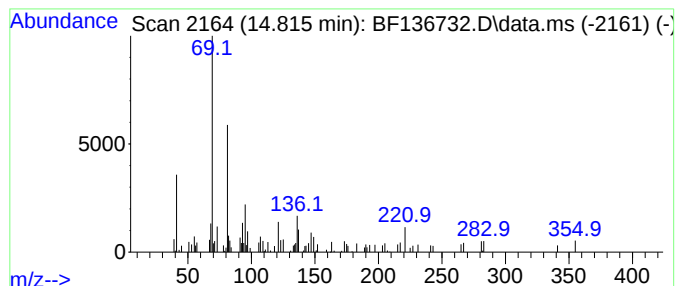
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 6,10,14-Hexadecatrien-1-ol,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	2.03 ng	33280	Perylene-d12	15.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,10,14-Hexadecatrien-1-ol, 3,7,...	292	C20H36O	036237-66-8	59		
2	3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	58		
3	Supraene	410	C30H50	007683-64-9	47		
4	9bH-1,3,4,6,7,9,9b-Heptaazaphena...	221	C6H3N7O3	1000293-92-9	46		
5	6,10,14-Hexadecatrienoic acid, 3...	320	C21H36O2	036237-72-6	45		



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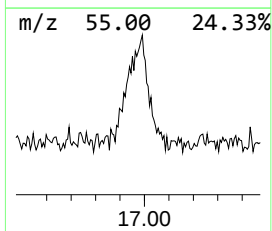
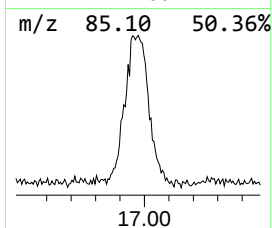
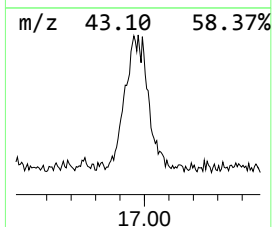
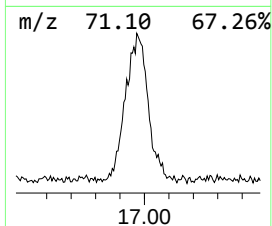
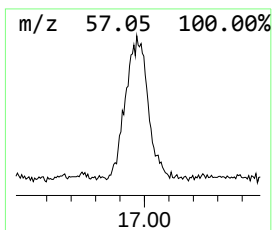
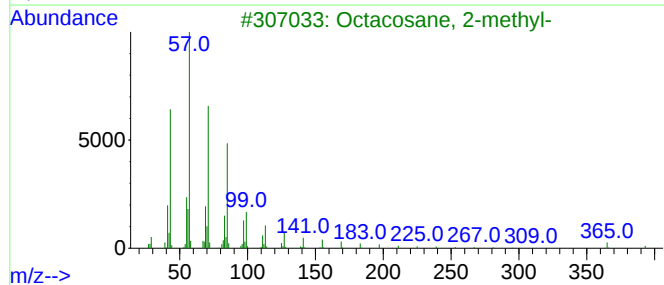
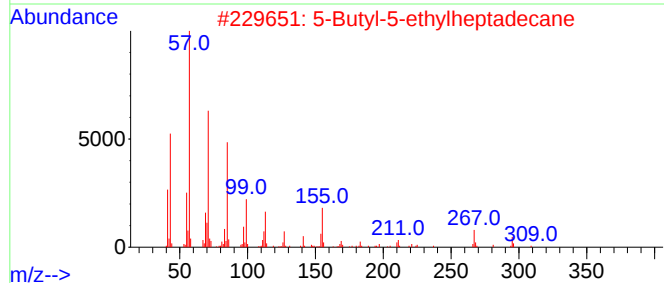
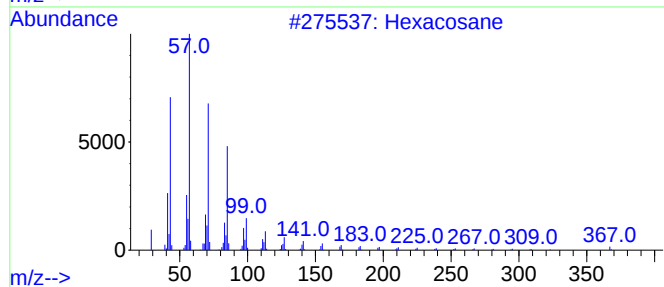
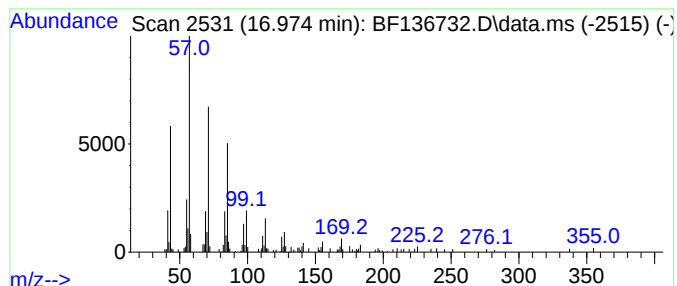
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Peak Number 2 Hexacosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.974	15.80 ng	258487	Perylene-d12	15.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		5-Butyl-5-ethylheptadecane	324	C23H48	1000360-43-0	90
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
6,10,14-Hexadec...	14.815	2.0	ng	33280	6	15.439	327137	20.0
Hexacosane	16.974	15.8	ng	258487	6	15.439	327137	20.0