

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050323\
 Data File : BF133216.D
 Acq On : 03 May 2023 19:50
 Operator : CG\JU
 Sample : 02583-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-26

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133216.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	479	484	491	rVB	53224	69510	1.36%	0.217%
2	5.346	548	554	557	rBV	4476289	4607738	90.03%	14.397%
3	6.369	723	728	731	rBV	4408934	4773977	93.28%	14.916%
4	6.728	785	789	792	rBV	1442783	1082276	21.15%	3.382%
5	7.293	880	885	888	rBV	3397289	3131195	61.18%	9.783%
6	8.010	1004	1007	1010	rBV	1945122	1460750	28.54%	4.564%
7	9.093	1186	1191	1194	rBV	5672690	5118061	100.00%	15.991%
8	9.763	1301	1305	1308	rBV	2118159	1622806	31.71%	5.070%
9	10.475	1423	1426	1430	rBV	566956	441129	8.62%	1.378%
10	10.551	1435	1439	1454	rVV	1618216	1444180	28.22%	4.512%
11	11.245	1553	1557	1560	rBV	1867574	1485660	29.03%	4.642%
12	11.781	1639	1648	1652	rBV3	49377	99652	1.95%	0.311%
13	12.563	1775	1781	1794	rBV4	52407	138890	2.71%	0.434%
14	12.834	1822	1827	1830	rBV	4462056	3800736	74.26%	11.875%
15	13.745	1978	1982	1984	rBV	71880	76591	1.50%	0.239%
16	13.786	1984	1989	2001	rVV8	80328	352066	6.88%	1.100%
17	13.881	2001	2005	2014	rVB	991316	976719	19.08%	3.052%
18	14.057	2032	2035	2040	rVB	66426	61046	1.19%	0.191%
19	14.363	2084	2087	2092	rBV	76225	71384	1.39%	0.223%
20	14.663	2135	2138	2141	rBV	58976	55265	1.08%	0.173%
21	14.986	2189	2193	2197	rVB	66520	71834	1.40%	0.224%
22	15.298	2241	2246	2251	rBV	883380	1006516	19.67%	3.145%
23	15.757	2320	2324	2328	rVB	46097	57481	1.12%	0.180%

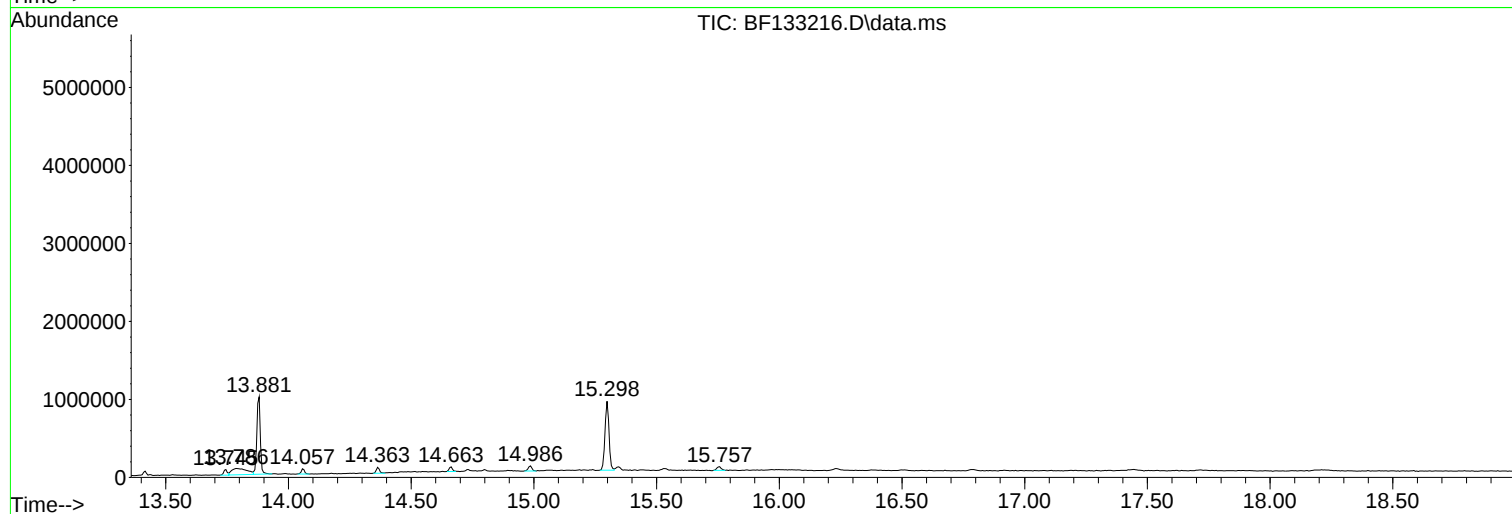
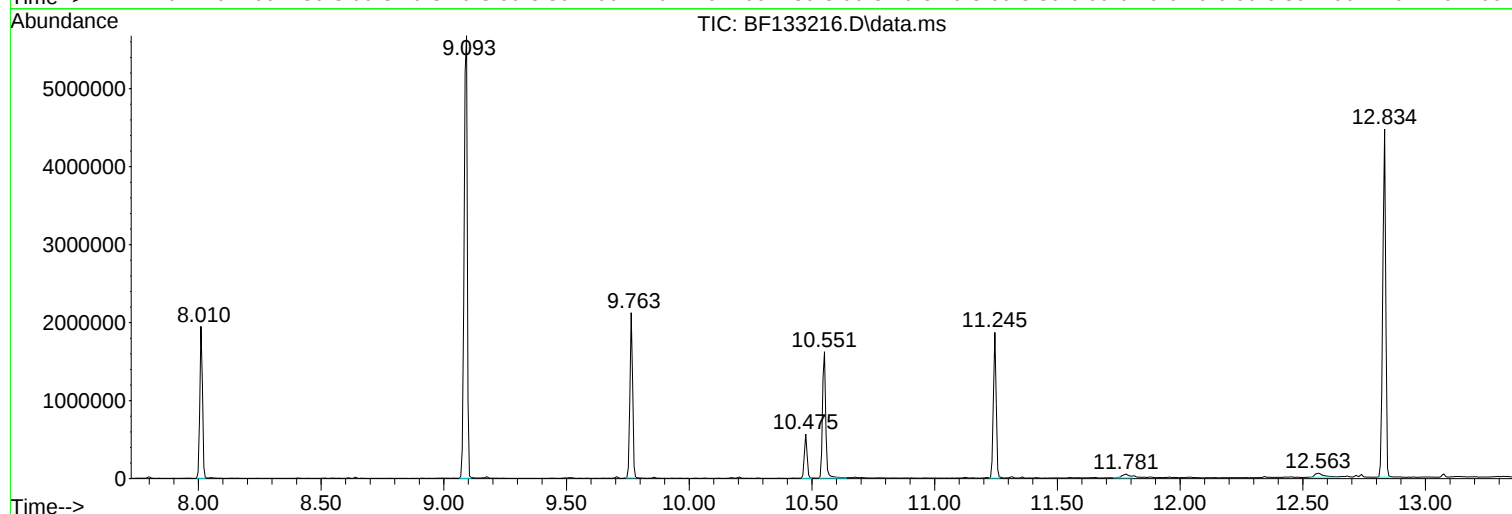
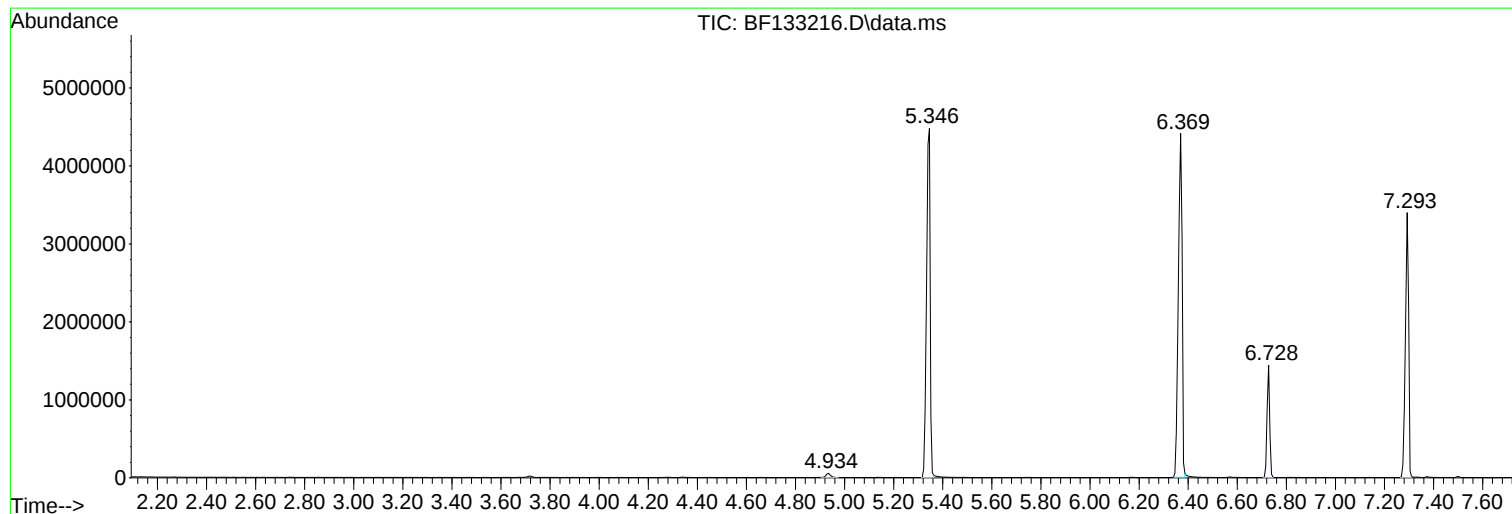
Sum of corrected areas: 32005462

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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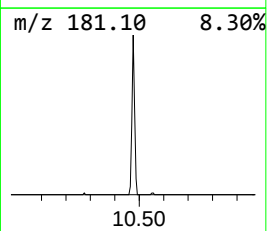
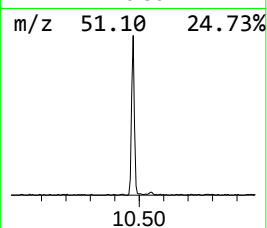
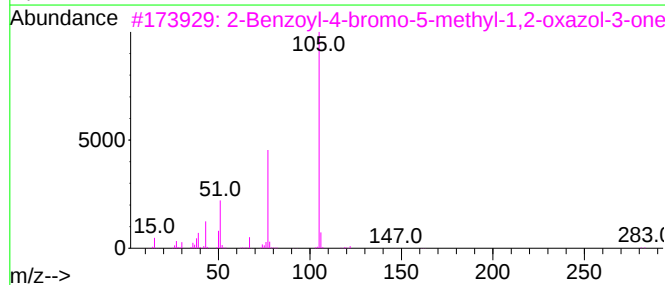
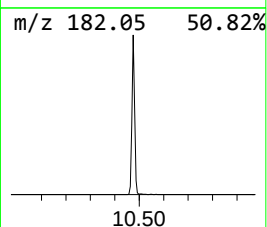
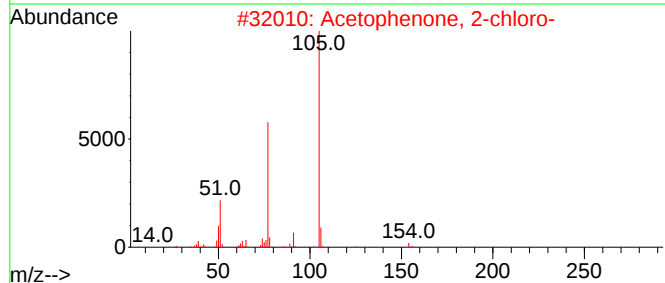
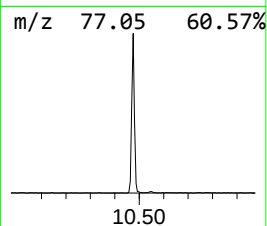
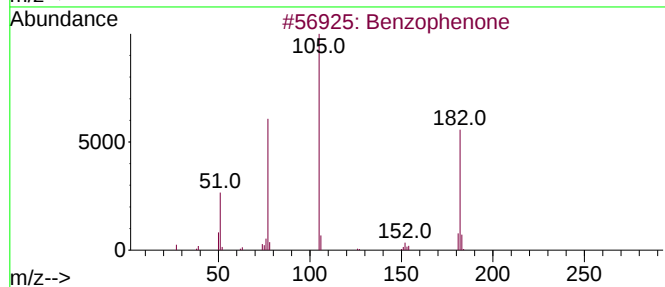
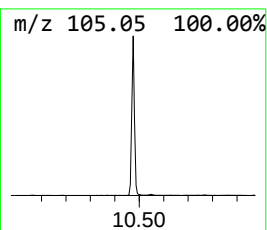
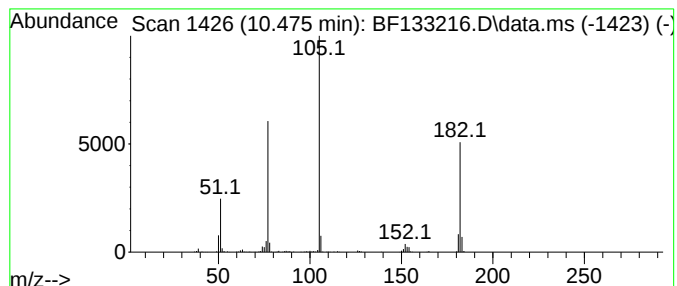
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.475	5.44 ng	441129	Acenaphthene-d10	9.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
3			2-Benzoyl-4-bromo-5-methyl-1,2-o...	281	C11H8BrNO3	1000444-92-3	47
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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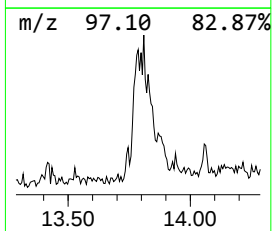
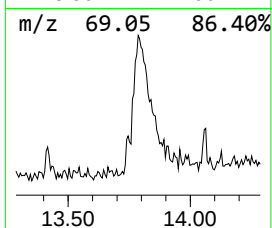
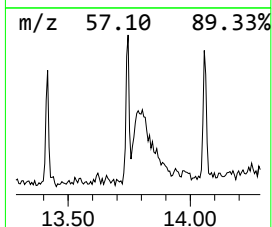
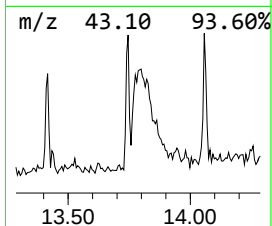
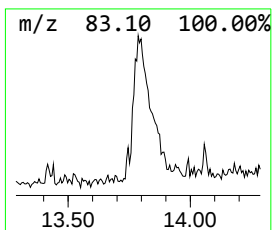
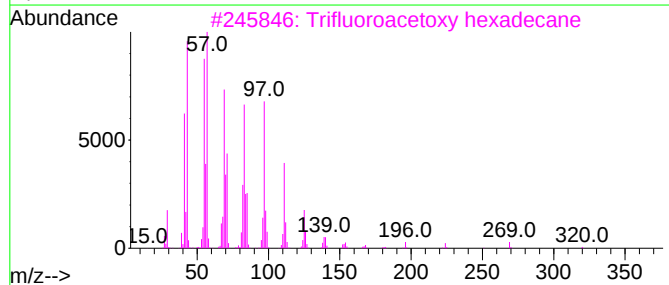
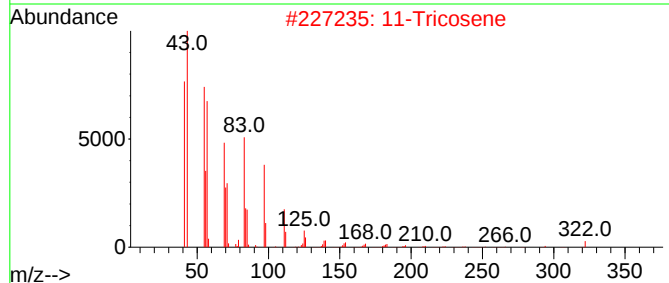
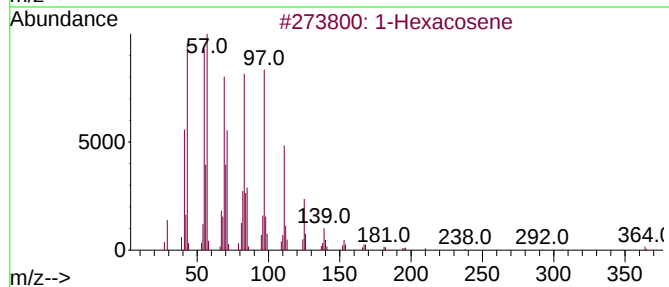
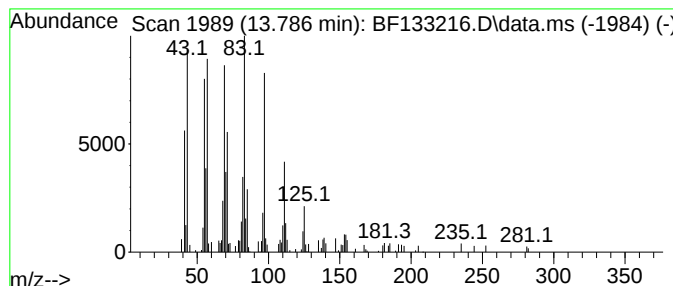
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Peak Number 2 1-Hexacosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.786	7.21 ng	352066	Chrysene-d12	13.881

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexacosene	364	C26H52	018835-33-1	91
2		11-Tricosene	322	C23H46	052078-56-5	91
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.475	5.4	ng	441129	3	9.763	1622810	20.0
1-Hexacosene	13.786	7.2	ng	352066	5	13.881	976719	20.0