

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021822\
 Data File : BF126944.D
 Acq On : 18 Feb 2022 10:49
 Operator : CG\JU
 Sample : PB142765BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB142765BL

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.557	551	556	559	rBV	2271055	2079971	54.09%	10.191%
2	6.551	719	725	728	rBV	2023879	2121106	55.16%	10.393%
3	6.928	786	789	793	rBV	759846	626249	16.29%	3.068%
4	7.492	879	885	888	rBV	1959878	2091489	54.39%	10.248%
5	8.210	1002	1007	1011	rBV	928509	849691	22.10%	4.163%
6	9.292	1185	1191	1194	rBV	3618846	3582456	93.17%	17.553%
7	9.969	1302	1306	1310	rBV	1204417	928817	24.16%	4.551%
8	10.757	1436	1440	1444	rBV	1615418	1547507	40.25%	7.582%
9	11.463	1556	1560	1563	rBV	1109417	970579	25.24%	4.756%
10	13.051	1825	1830	1833	rBV	4206348	3845082	100.00%	18.840%
11	14.104	2005	2009	2013	rBV	806858	693756	18.04%	3.399%
12	15.609	2259	2265	2276	rBV2	446117	620867	16.15%	3.042%
13	16.080	2340	2345	2351	rVB2	28061	43942	1.14%	0.215%
14	16.609	2429	2435	2442	rBV2	24940	45600	1.19%	0.223%
15	17.233	2533	2541	2553	rVB4	22687	64910	1.69%	0.318%
16	17.556	2580	2596	2615	rVB4	57122	297081	7.73%	1.456%

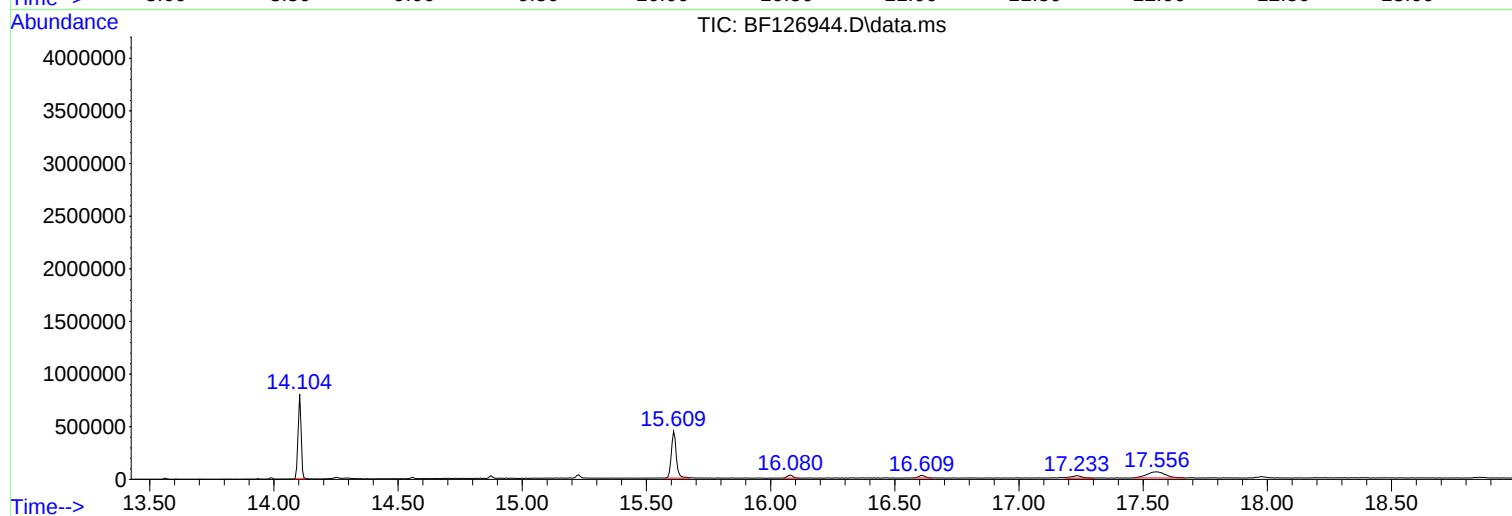
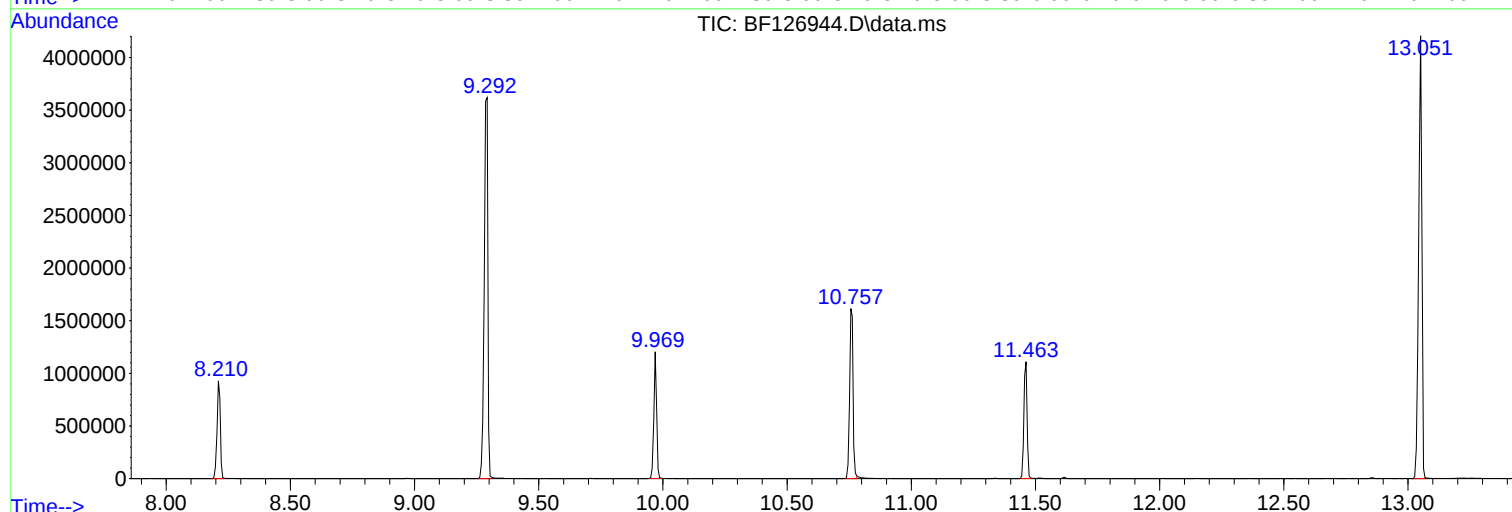
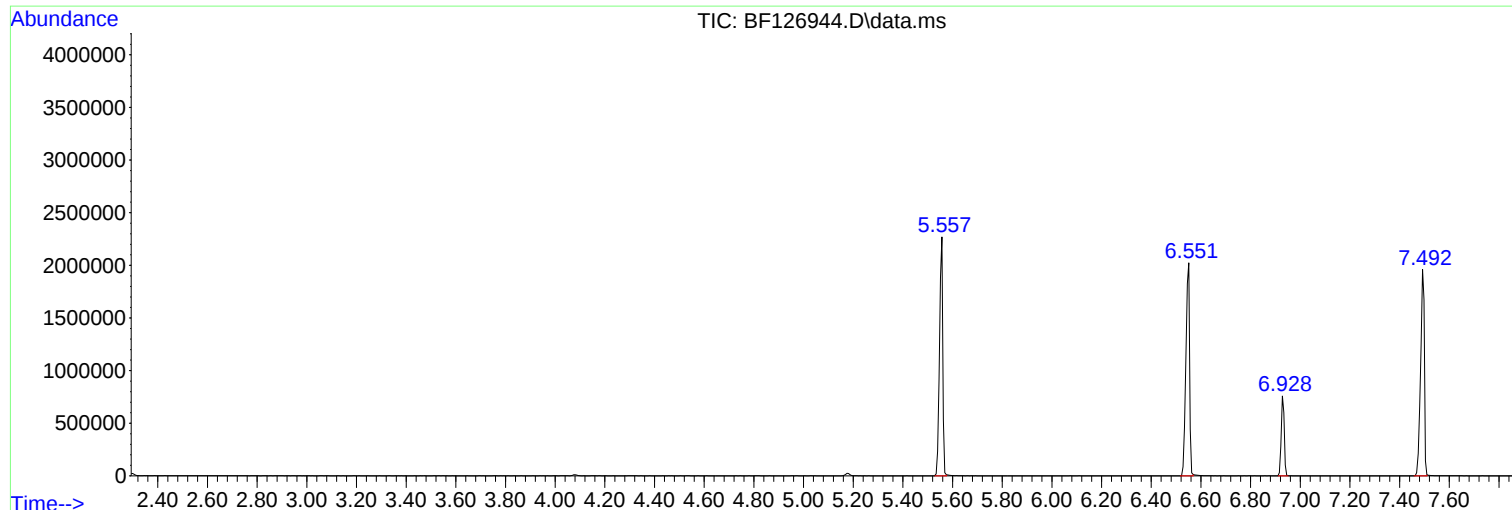
Sum of corrected areas: 20409103

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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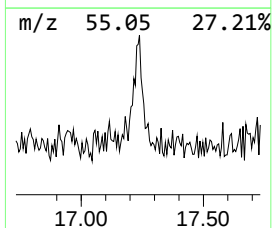
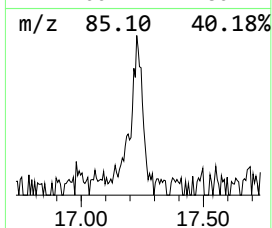
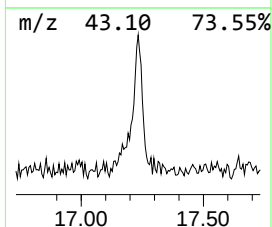
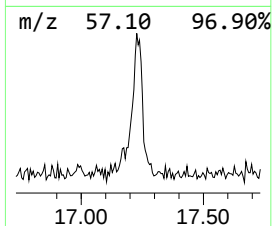
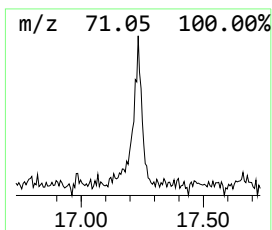
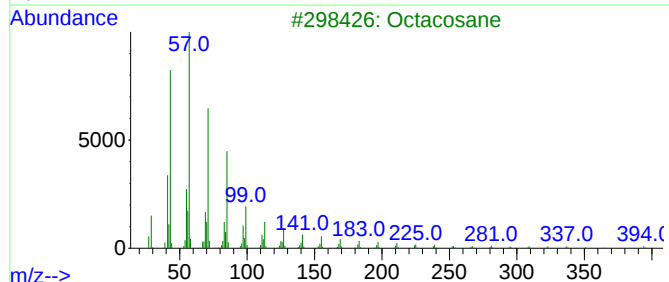
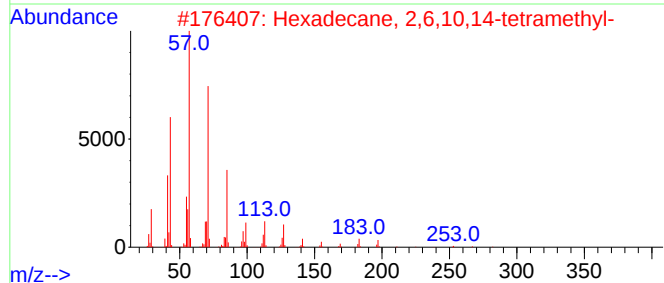
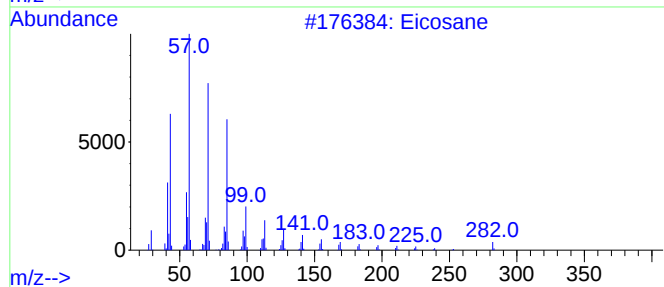
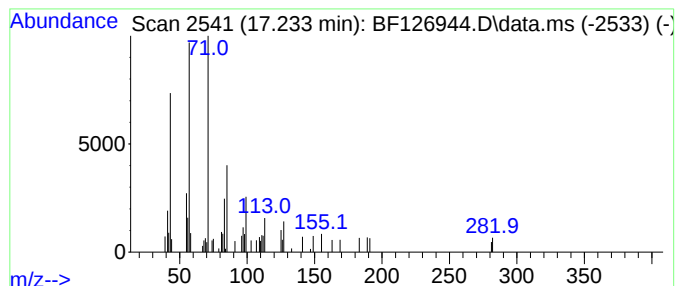
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.233	2.09 ng	64910	Perylene-d12	15.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	83
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	59
3			Octacosane	394	C28H58	000630-02-4	52
4			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	50
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	50



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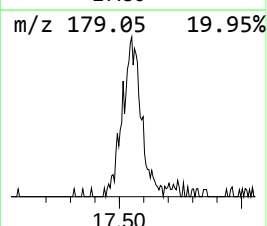
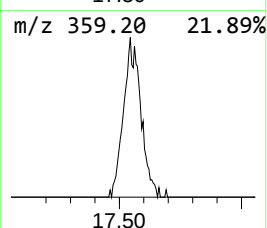
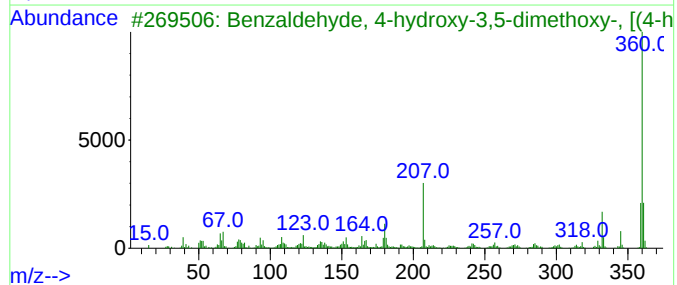
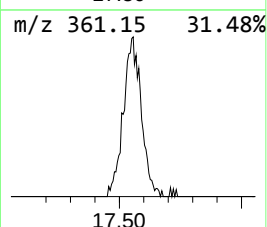
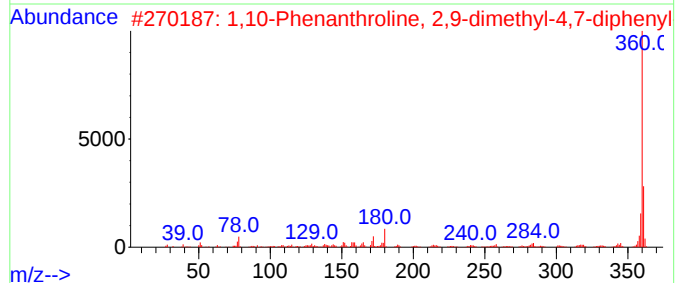
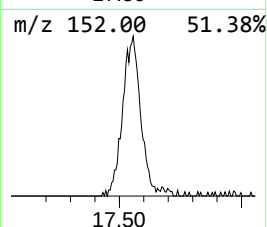
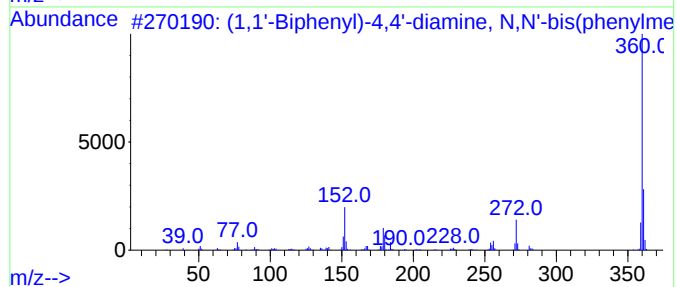
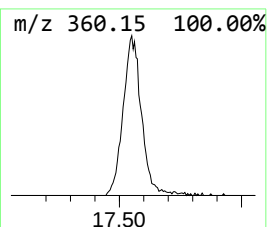
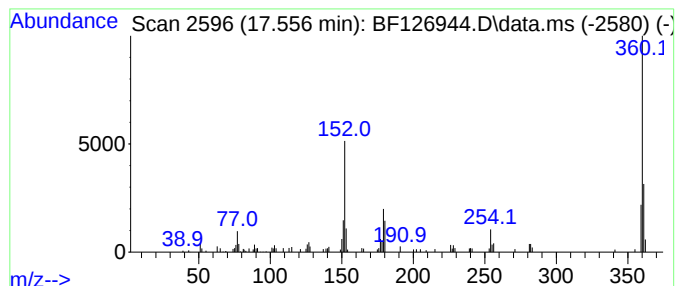
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.556	9.57 ng	297081	Perylene-d12	15.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	52
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosane	17.233	2.1	ng	64910	6	15.609	620867	20.0
(1,1'-Biphenyl)...	17.556	9.6	ng	297081	6	15.609	620867	20.0