

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080322\
 Data File : BF129553.D
 Acq On : 03 Aug 2022 22:11
 Operator : CG\JU
 Sample : N3998-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-1

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.104	476	479	488	rVB	28336	36960	1.31%	0.192%
2	5.504	543	547	565	rBV	3222018	2824770	100.00%	14.710%
3	6.510	714	718	732	rVB	2687077	2674427	94.68%	13.927%
4	6.869	775	779	782	rBV	954372	756541	26.78%	3.940%
5	7.434	870	875	878	rBV	1963808	1709100	60.50%	8.900%
6	8.151	993	997	1000	rBV	1150829	912602	32.31%	4.752%
7	9.222	1175	1179	1183	rBV	2997354	2690806	95.26%	14.012%
8	9.486	1221	1224	1227	rBV	38499	31207	1.10%	0.163%
9	9.904	1292	1295	1299	rVB	957876	817361	28.94%	4.256%
10	10.698	1426	1430	1445	rBV	1547609	1302377	46.11%	6.782%
11	11.398	1545	1549	1551	rBV	769513	653263	23.13%	3.402%
12	11.422	1551	1553	1558	rVB	38846	35184	1.25%	0.183%
13	11.775	1610	1613	1616	rBV	70287	56420	2.00%	0.294%
14	12.480	1729	1733	1736	rBV3	51279	45439	1.61%	0.237%
15	12.610	1752	1755	1760	rBV	127823	105590	3.74%	0.550%
16	12.839	1788	1794	1797	rBV	110655	129951	4.60%	0.677%
17	12.980	1814	1818	1821	rBV	2502776	2048871	72.53%	10.669%
18	13.563	1910	1917	1931	rVB	79773	339313	12.01%	1.767%
19	13.880	1967	1971	1980	rBV3	76048	140935	4.99%	0.734%
20	14.039	1994	1998	2001	rBV	938385	861184	30.49%	4.485%
21	14.063	2001	2002	2008	rVB	81935	75385	2.67%	0.393%
22	15.086	2173	2176	2182	rBV	94073	158721	5.62%	0.827%
23	15.527	2246	2251	2255	rBV	661860	796812	28.21%	4.149%

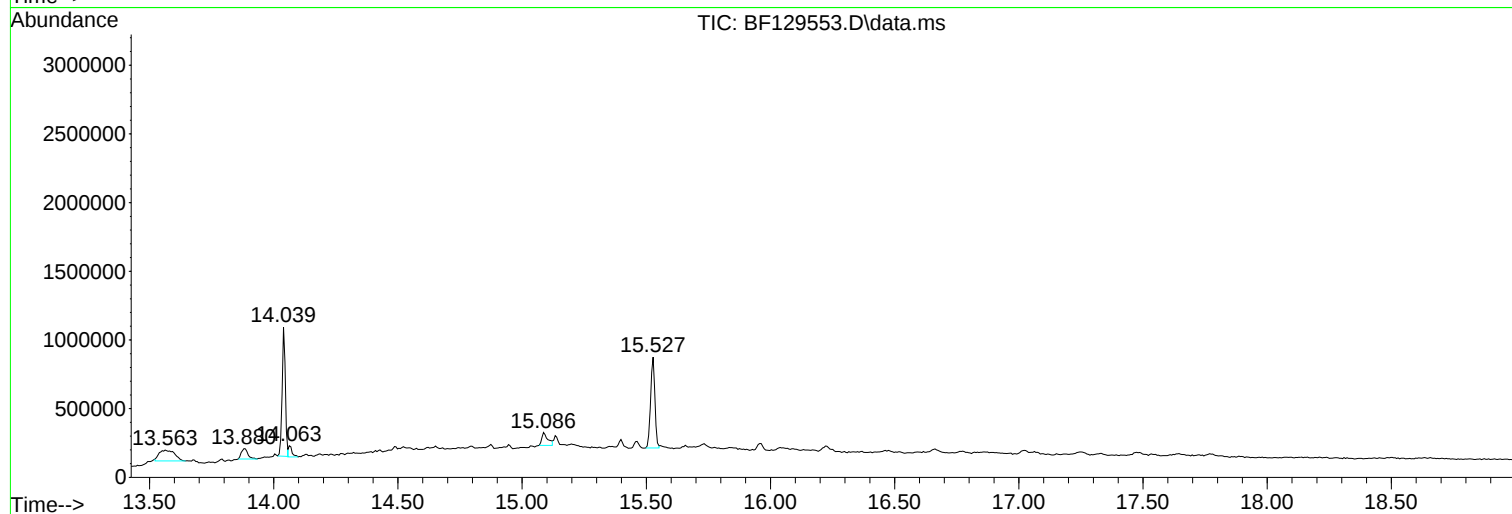
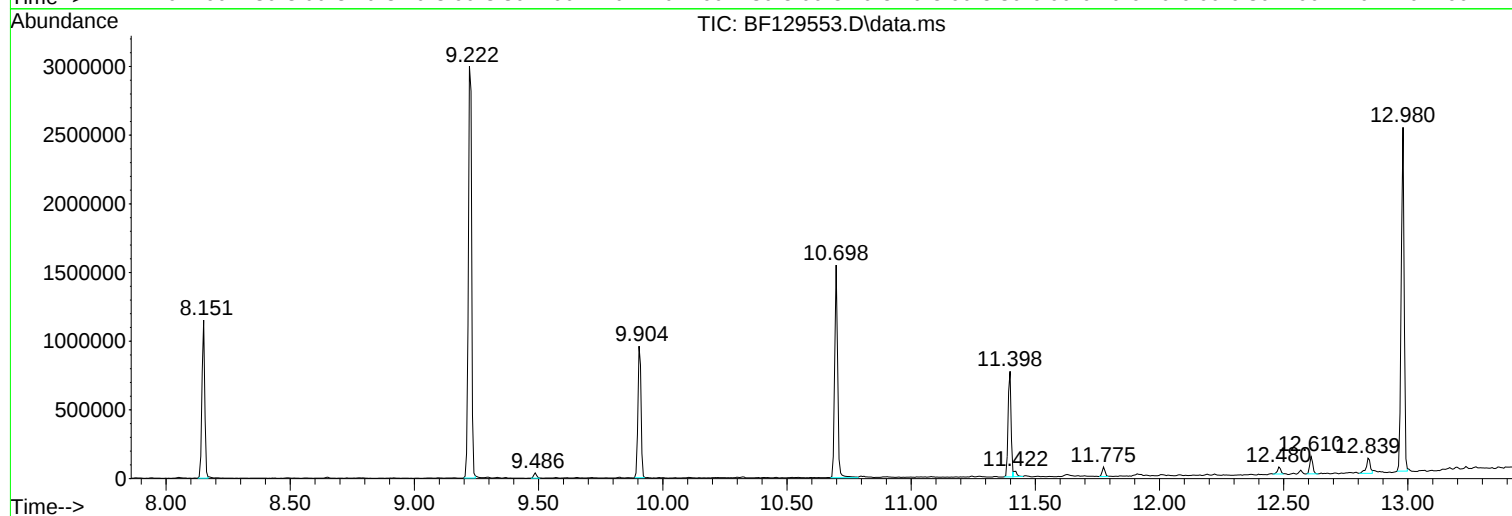
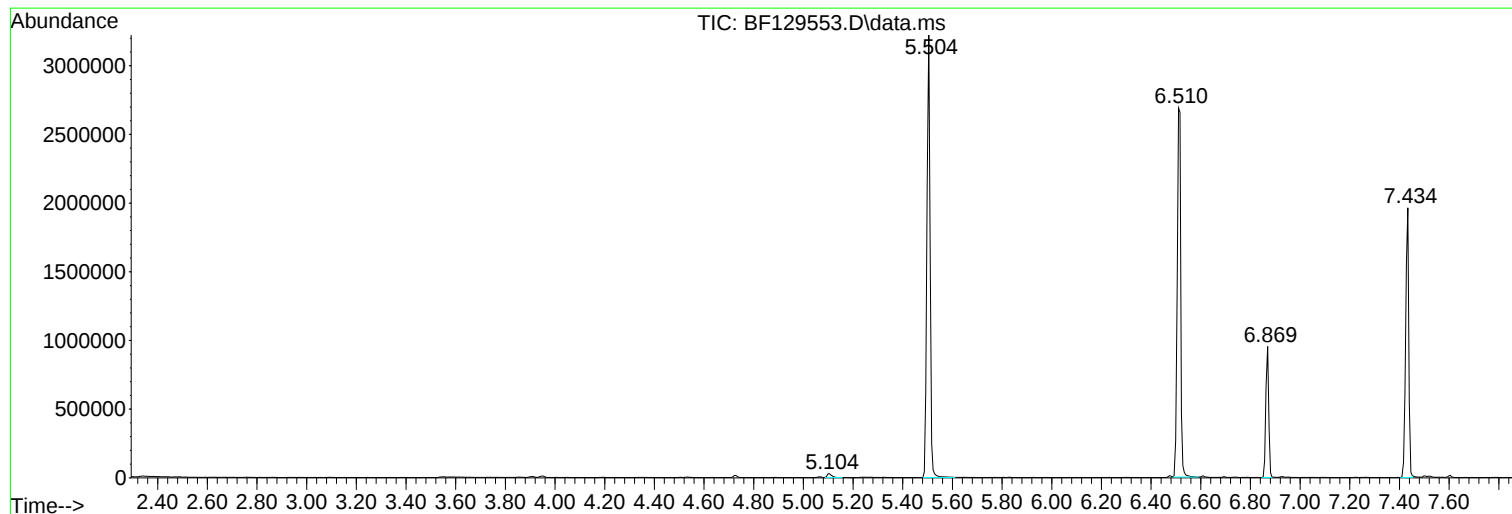
Sum of corrected areas: 19203219

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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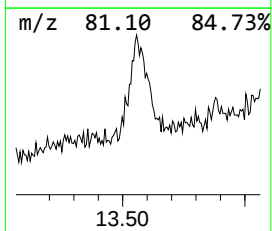
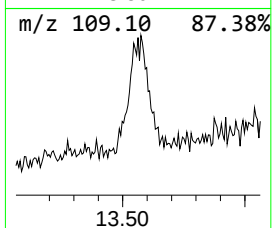
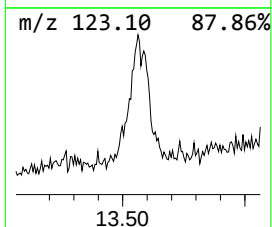
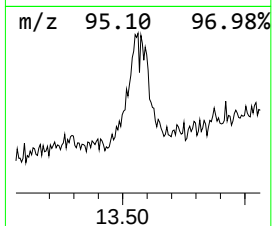
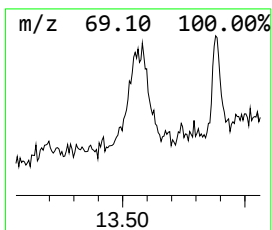
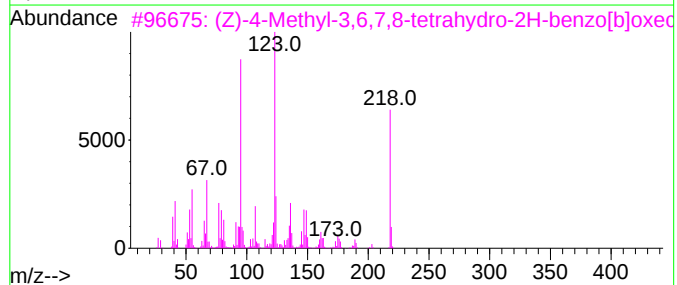
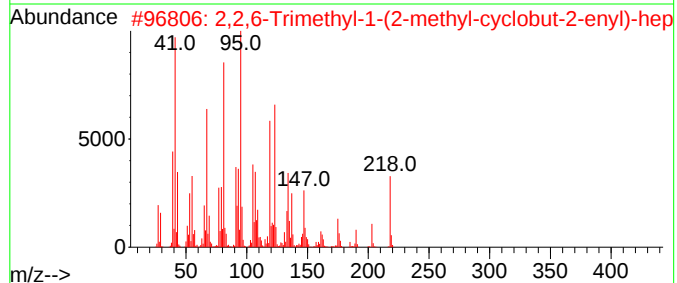
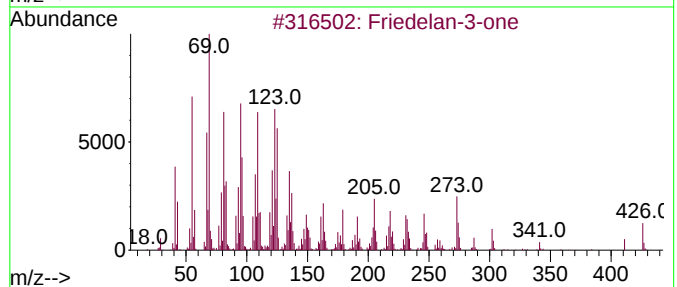
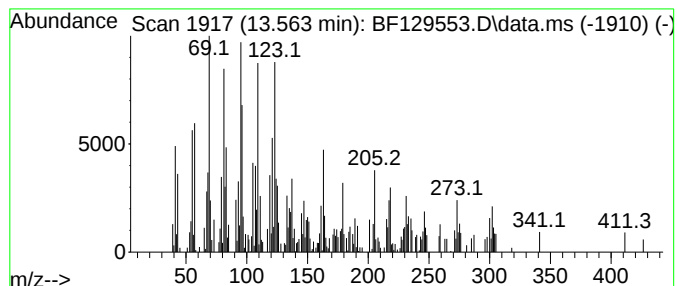
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Friedelan-3-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.563	7.88 ng	339313	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	86
2			2,2,6-Trimethyl-1-(2-methyl-cycl...	218	C15H22O	1000188-72-8	46
3			(Z)-4-Methyl-3,6,7,8-tetrahydro-...	218	C14H18O2	1000482-60-7	38
4			(-)-Neoclovene-(I), dihydro-	206	C15H26	1000152-82-1	25
5			(4-Fluorophenyl)(2-thioxo-2H-[1,...	273	C13H8FN3OS	1000302-92-9	22



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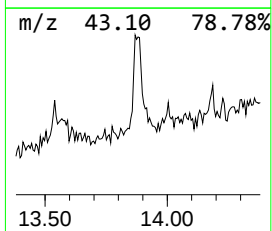
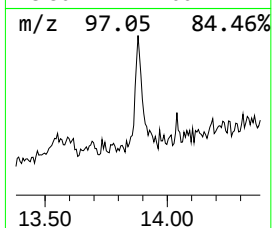
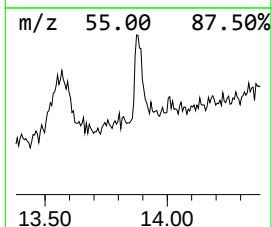
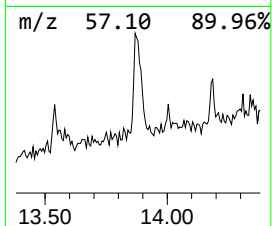
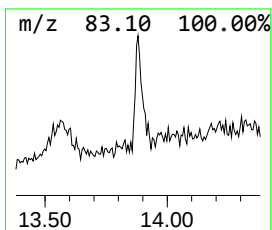
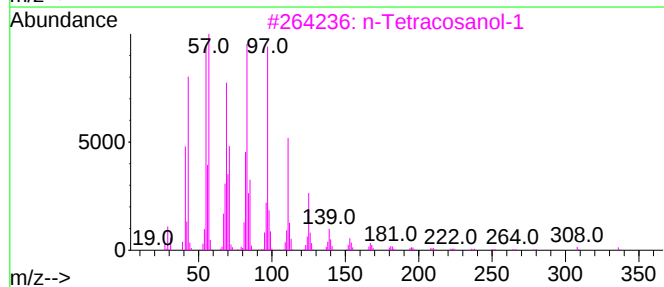
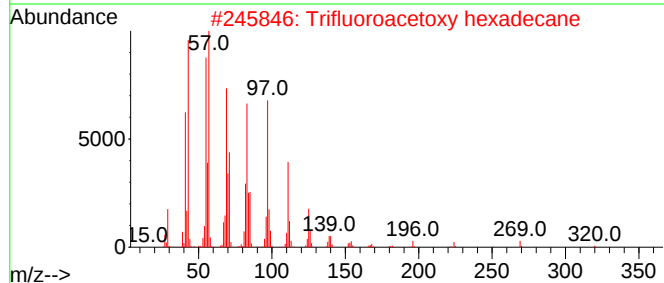
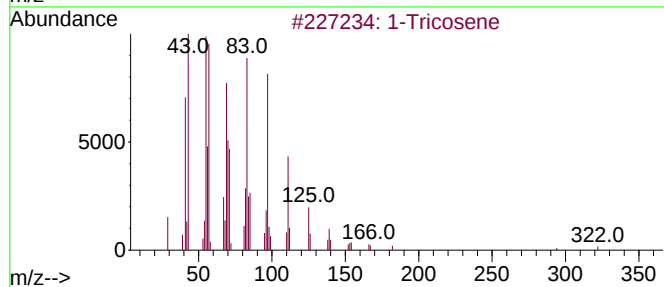
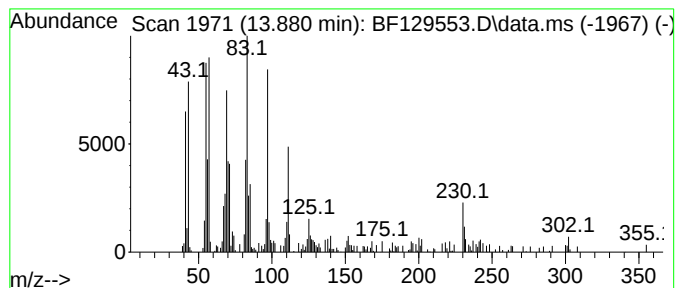
Instrument :
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Peak Number 3 1-Tricosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.880	3.27 ng	140935	Chrysene-d12	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene	322	C23H46	018835-32-0	93
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	81
3	n-Tetracosanol-1	354	C24H50O	000506-51-4	74
4	1-Octadecanol	270	C18H38O	000112-92-5	74
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Friedelan-3-one	13.563	7.9	ng	339313	5	14.039	861184	20.0
1-Tricosene	13.880	3.3	ng	140935	5	14.039	861184	20.0