

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061422\
 Data File : BF128806.D
 Acq On : 14 Jun 2022 18:14
 Operator : CG\JU
 Sample : N3329-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PALMYRA-RT-73-COMP-3

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.998	458	461	467	rVB	30271	38671	1.42%	0.244%
2	5.416	529	532	545	rBV	2138660	2119475	77.77%	13.396%
3	6.434	701	705	717	rBV	2283339	2156484	79.13%	13.629%
4	6.775	760	763	767	rBV	618470	518196	19.02%	3.275%
5	7.345	854	860	863	rBV	1576109	1469285	53.92%	9.286%
6	8.063	977	982	985	rVB	763227	663108	24.33%	4.191%
7	9.139	1160	1165	1168	rBV	3033869	2725156	100.00%	17.224%
8	9.816	1275	1280	1284	rVB	879524	734836	26.96%	4.644%
9	10.610	1411	1415	1418	rBV	1606700	1356376	49.77%	8.573%
10	11.304	1529	1533	1537	rBV	825334	674190	24.74%	4.261%
11	12.892	1799	1803	1807	rBV	2036577	1933499	70.95%	12.220%
12	13.869	1961	1969	1978	rBV7	26884	87464	3.21%	0.553%
13	13.951	1979	1983	1986	rVB	498017	446110	16.37%	2.820%
14	14.045	1994	1999	2004	rBV	385035	393591	14.44%	2.488%
15	15.404	2225	2230	2240	rVB	406406	505755	18.56%	3.196%

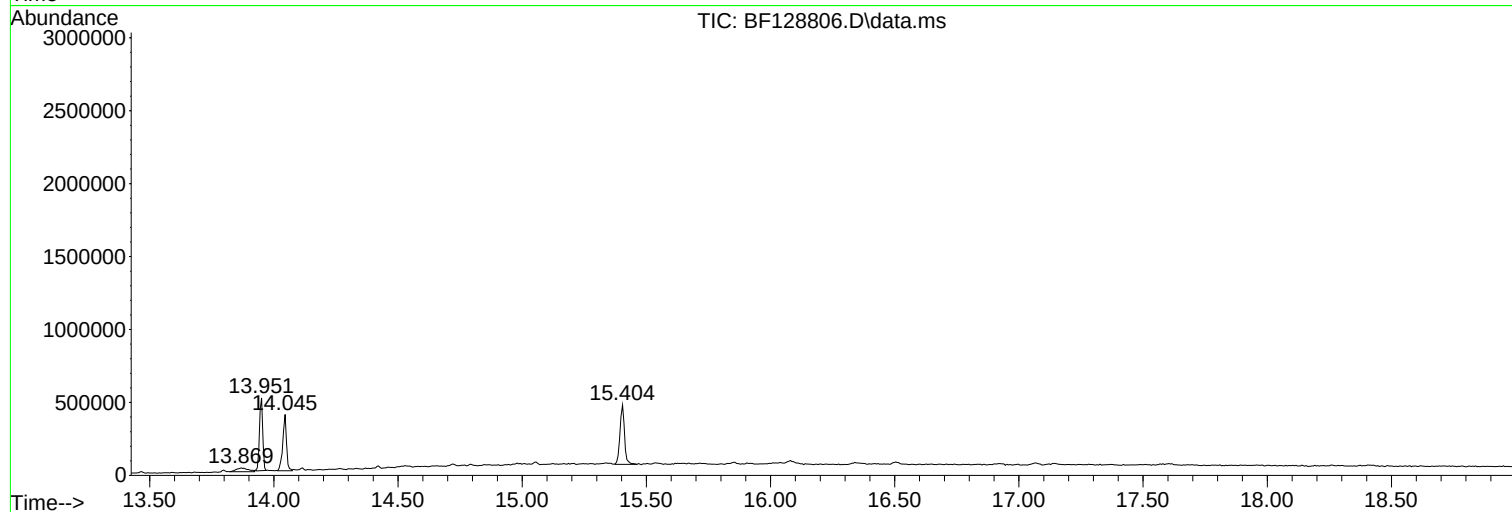
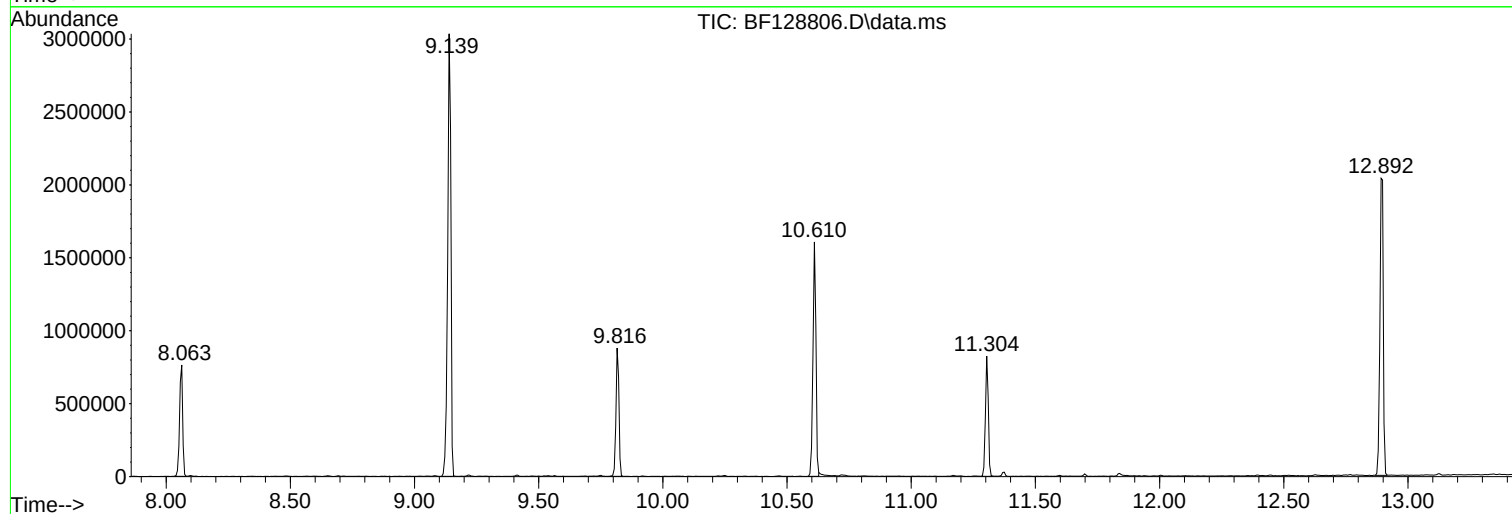
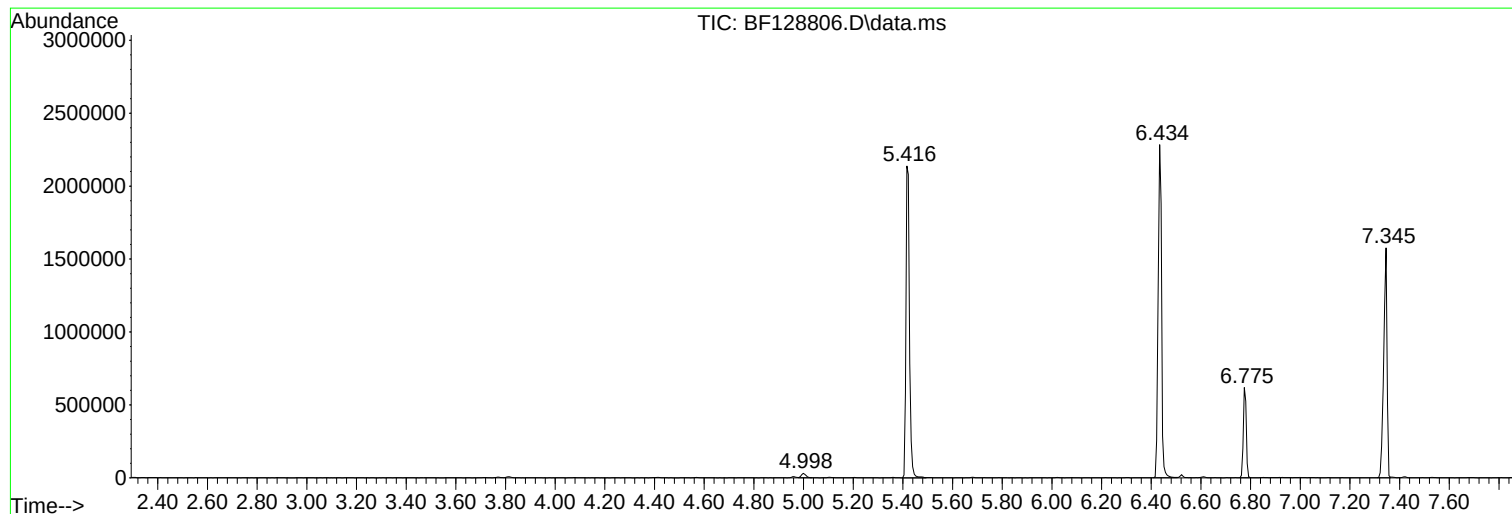
Sum of corrected areas: 15822196

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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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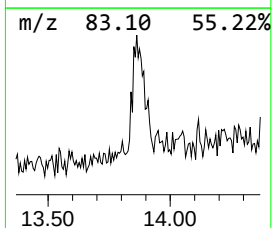
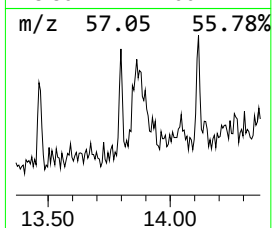
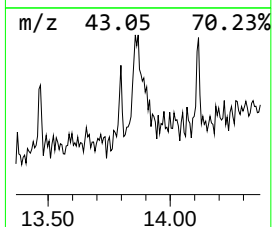
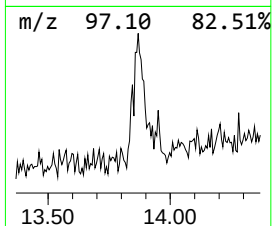
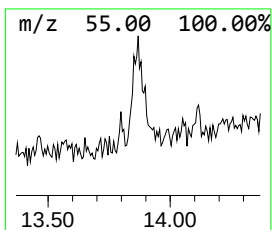
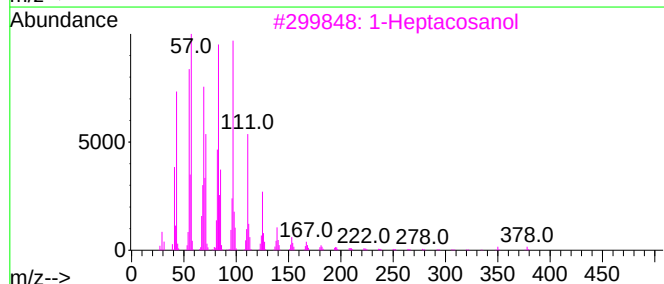
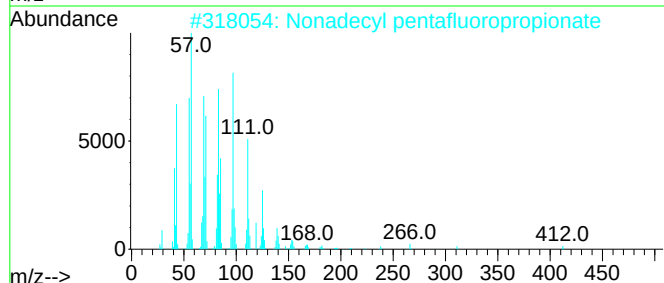
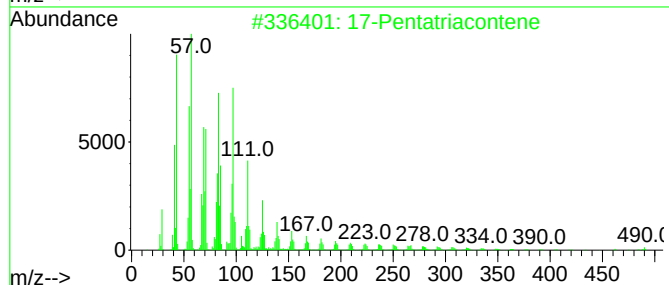
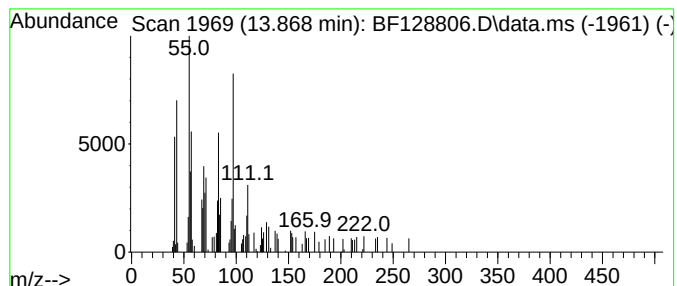
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 17-Pentatriacontene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	3.92 ng	87464	Chrysene-d12	13.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	58
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	53
3			1-Heptacosanol	396	C27H56O	002004-39-9	53
4			3a,7a-Epoxy-1H-inden-4(5H)-one, ...	152	C9H12O2	039746-31-1	50
5			Heptacosyl acetate	438	C29H58O2	1000351-78-2	49



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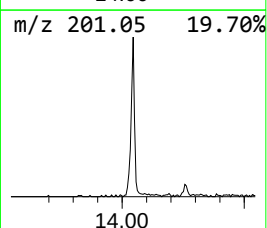
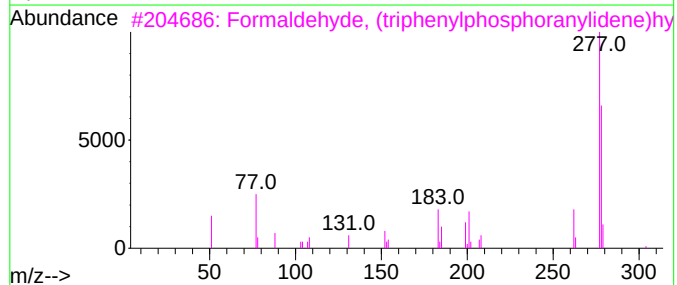
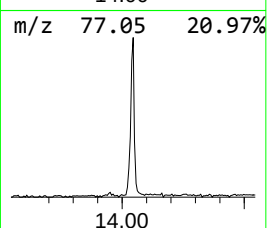
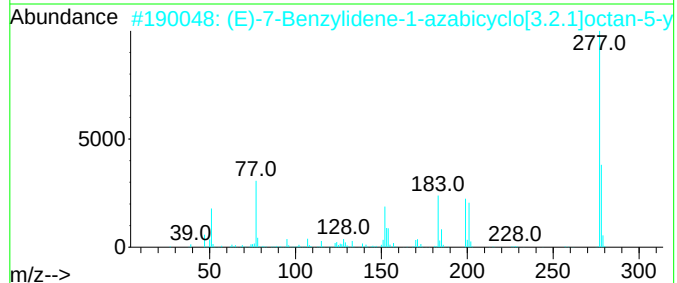
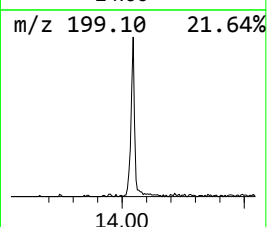
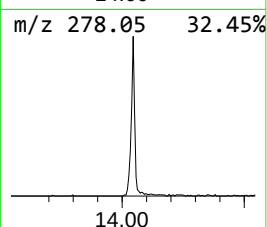
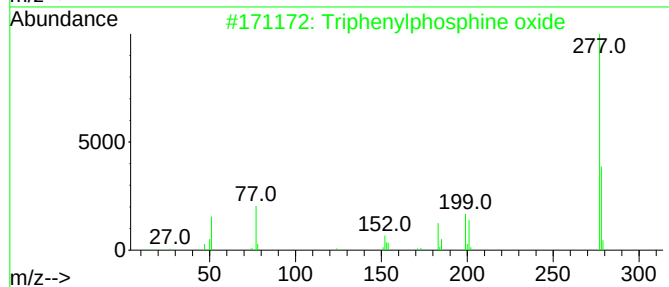
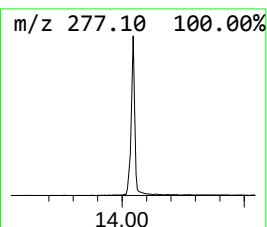
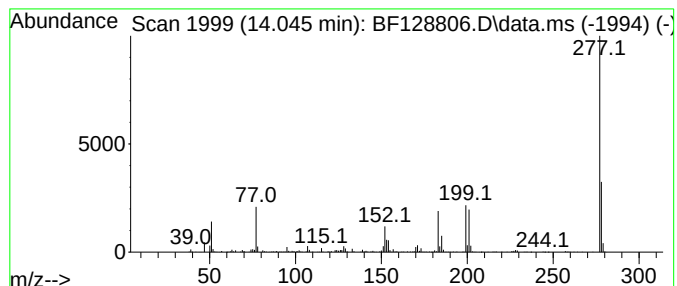
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.045	17.65 ng	393591	Chrysene-d12	13.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	45
4			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	25
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	25



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
17-Pentatriacon...	13.868	3.9	ng	87464	5	13.951	446110	20.0
Triphenylphosph...	14.045	17.6	ng	393591	5	13.951	446110	20.0