

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
 Data File : BF128650.D
 Acq On : 02 Jun 2022 21:10
 Operator : CG\JU
 Sample : N2988-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P015-SS002-2430-01

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: BF128650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	466	470	476	rVB	43159	52349	1.58%	0.246%
2	5.475	539	542	551	rBV	2477426	2484356	74.78%	11.693%
3	6.486	710	714	725	rBV	2773534	2554467	76.89%	12.023%
4	6.822	767	771	774	rBV	956810	770840	23.20%	3.628%
5	7.386	861	867	870	rBV	1816604	1761898	53.04%	8.293%
6	8.104	984	989	993	rBV	1071772	982077	29.56%	4.622%
7	9.186	1166	1173	1176	rBV	3424703	3194105	96.15%	15.033%
8	9.863	1281	1288	1291	rBV	1395423	1153467	34.72%	5.429%
9	10.657	1414	1423	1426	rBV	1673281	1605161	48.32%	7.555%
10	11.351	1535	1541	1544	rBV	1487444	1216014	36.60%	5.723%
11	12.945	1807	1812	1815	rVB	3591556	3322130	100.00%	15.636%
12	13.927	1968	1979	1986	rBV7	52131	205752	6.19%	0.968%
13	13.992	1986	1990	1994	rVB	1146506	997780	30.03%	4.696%
14	14.086	2001	2006	2014	rBV	182715	208923	6.29%	0.983%
15	15.457	2233	2239	2243	rBV	621432	737427	22.20%	3.471%

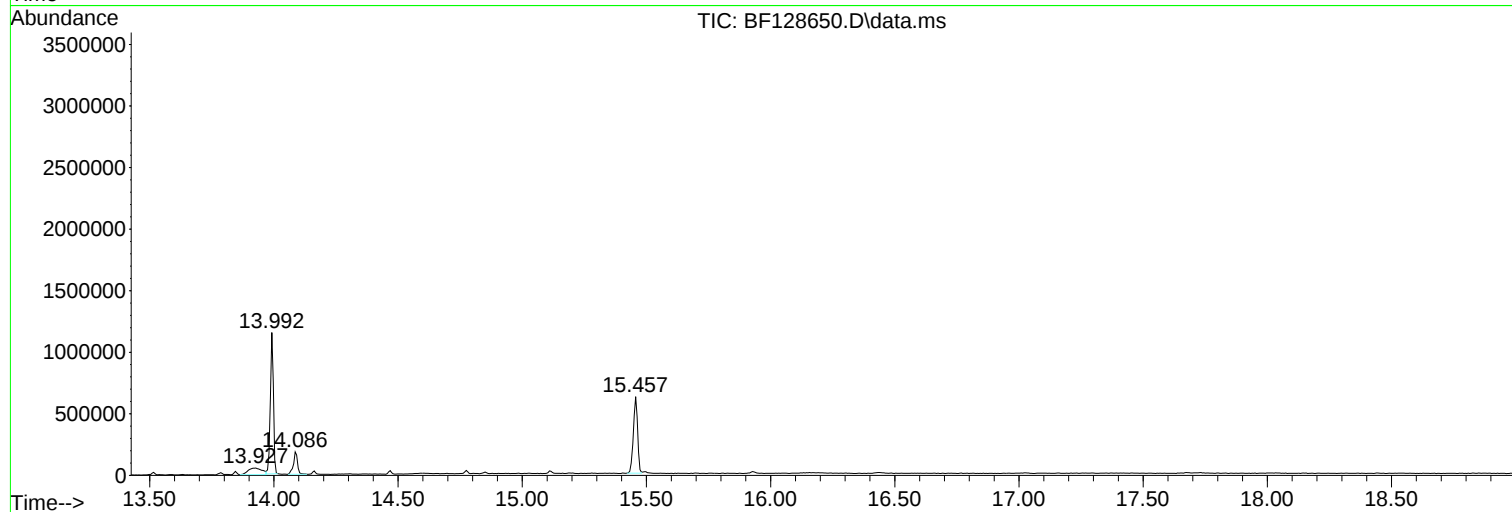
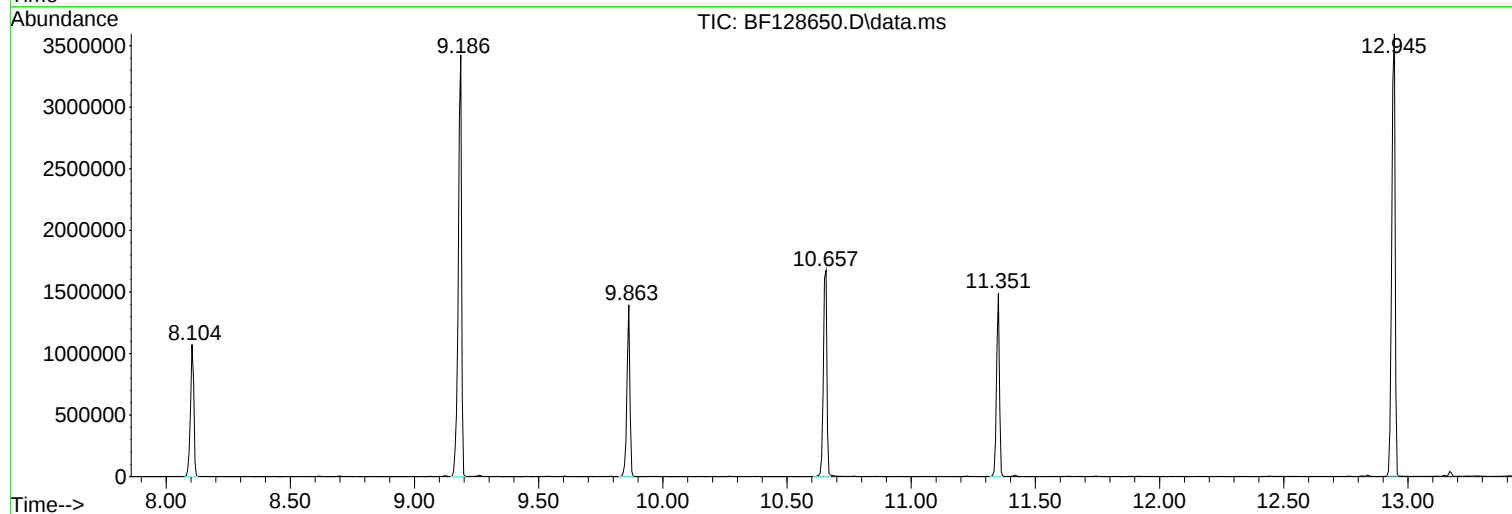
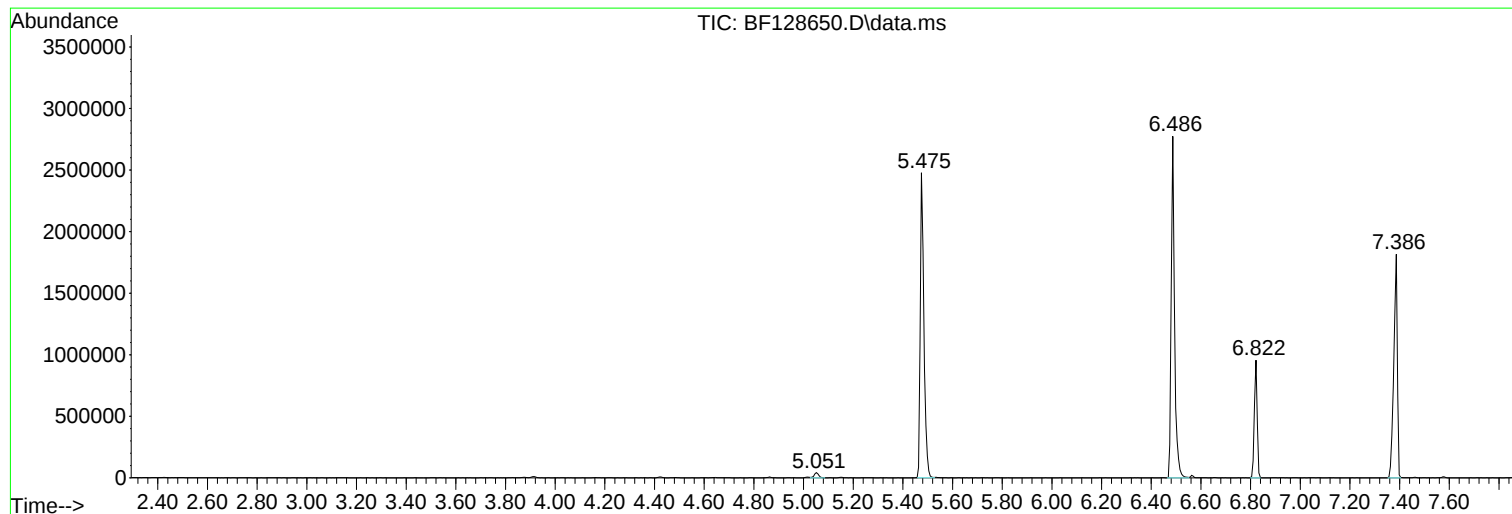
Sum of corrected areas: 21246746

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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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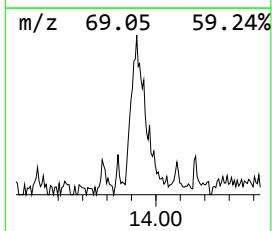
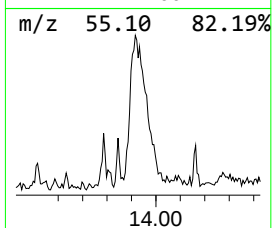
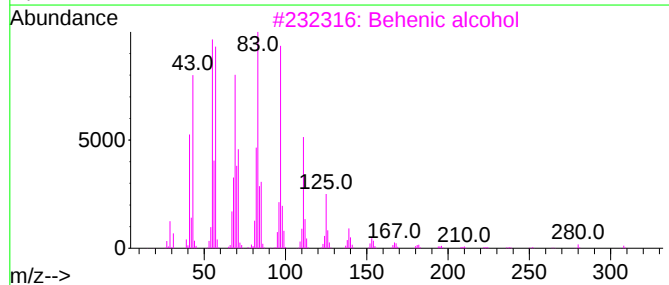
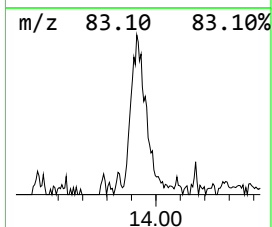
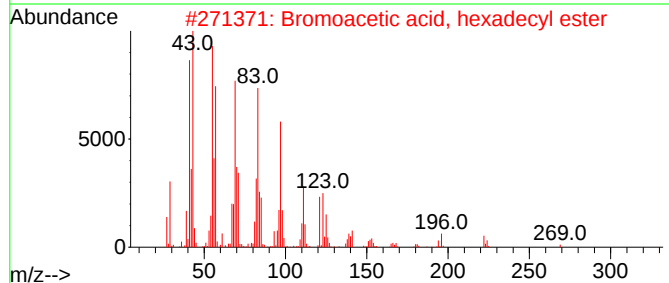
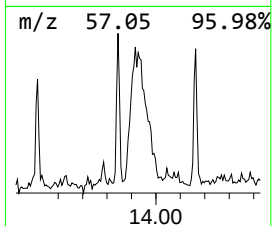
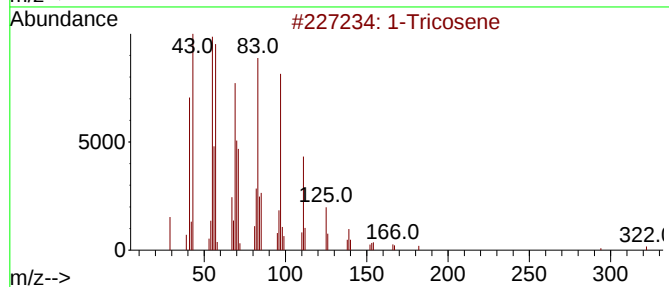
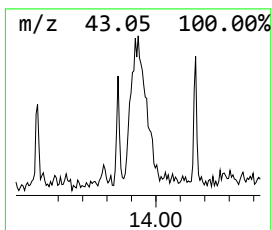
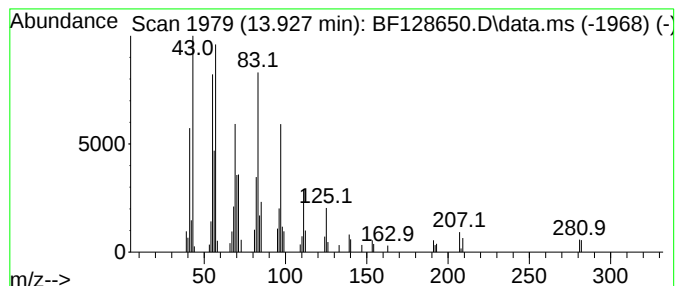
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Tricosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.927	4.12 ng	205752	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	87
2	Bromoacetic acid, hexadecyl ester			362	C18H35BrO2	005454-48-8	87
3	Behenic alcohol			326	C22H46O	000661-19-8	81
4	1-Heneicosanol			312	C21H44O	015594-90-8	81
5	Heptacosyl acetate			438	C29H58O2	1000351-78-2	70



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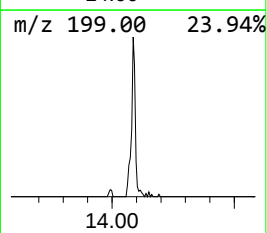
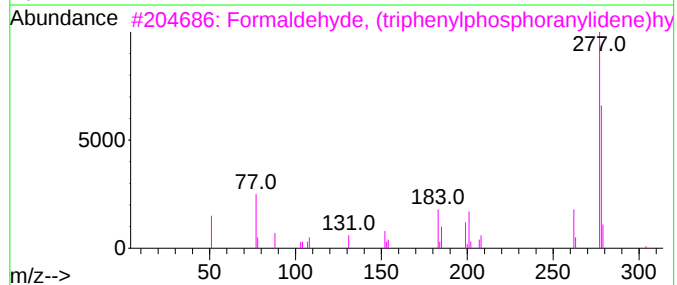
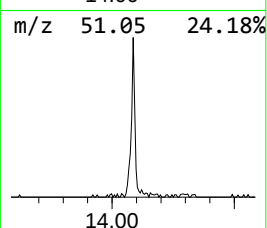
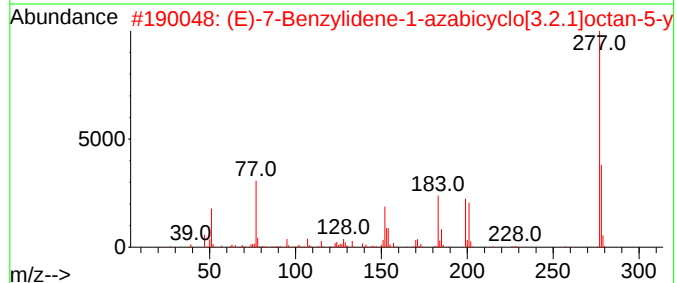
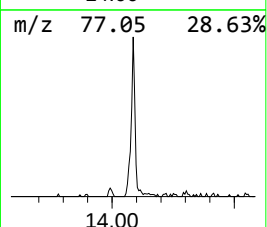
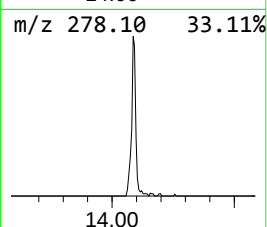
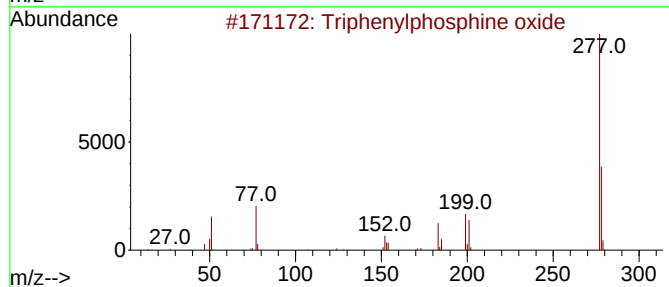
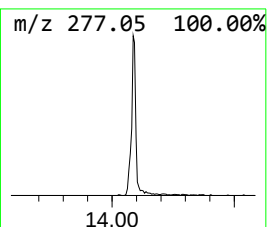
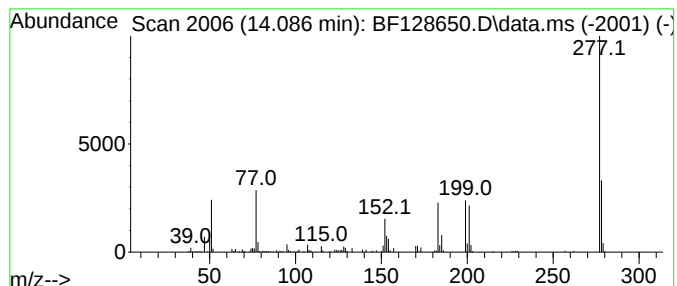
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	4.19 ng	208923	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	81
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37
5			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Tricosene	13.927	4.1	ng	205752	5	13.992	997780	20.0
Triphenylphosph...	14.086	4.2	ng	208923	5	13.992	997780	20.0