

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128470.D
 Acq On : 25 May 2022 20:19
 Operator : CG\JU
 Sample : N2897-02 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P041-SS001-0612-01

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-BF052022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	533	536	556	rBV	990274	1101155	93.86%	11.523%
2	6.463	707	710	724	rBV	1000001	1117217	95.23%	11.691%
3	6.557	724	726	736	rVB	18083	23639	2.01%	0.247%
4	6.810	765	769	779	rBV	800386	653523	55.71%	6.839%
5	7.375	862	865	876	rBV	726765	701303	59.78%	7.339%
6	8.092	984	987	991	rBV	918493	770236	65.65%	8.060%
7	9.169	1166	1170	1173	rBV	1493792	1173181	100.00%	12.277%
8	9.851	1282	1286	1289	rBV	982134	769816	65.62%	8.056%
9	10.645	1417	1421	1428	rBV	615341	538516	45.90%	5.635%
10	11.345	1536	1540	1543	rBV	812302	671922	57.27%	7.031%
11	11.722	1601	1604	1609	rVB	27356	20851	1.78%	0.218%
12	11.863	1625	1628	1632	rBV	26017	31296	2.67%	0.328%
13	12.927	1805	1809	1812	rBV	1060190	868530	74.03%	9.089%
14	13.398	1887	1889	1892	rVB	19885	16641	1.42%	0.174%
15	13.845	1962	1965	1972	rBV2	35536	57203	4.88%	0.599%
16	13.951	1981	1983	1986	rVB	43438	36937	3.15%	0.387%
17	13.992	1987	1990	1995	rBV	583101	529706	45.15%	5.543%
18	14.086	2003	2006	2009	rVB	72222	69203	5.90%	0.724%
19	15.468	2237	2241	2247	rVB	312993	405090	34.53%	4.239%

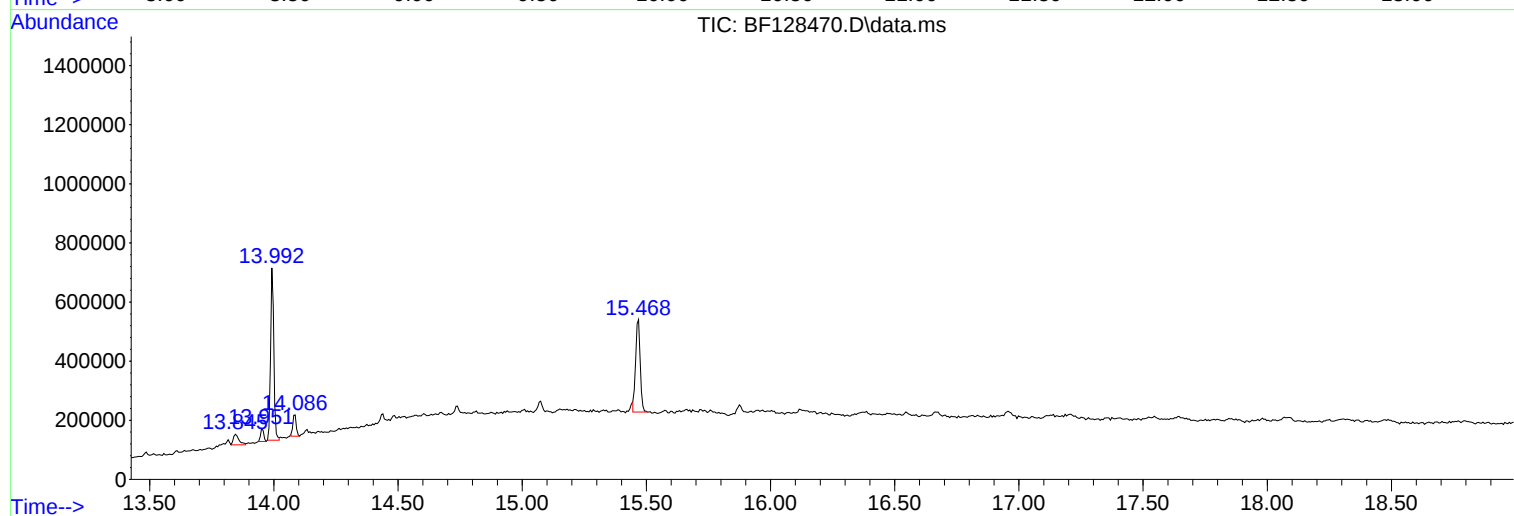
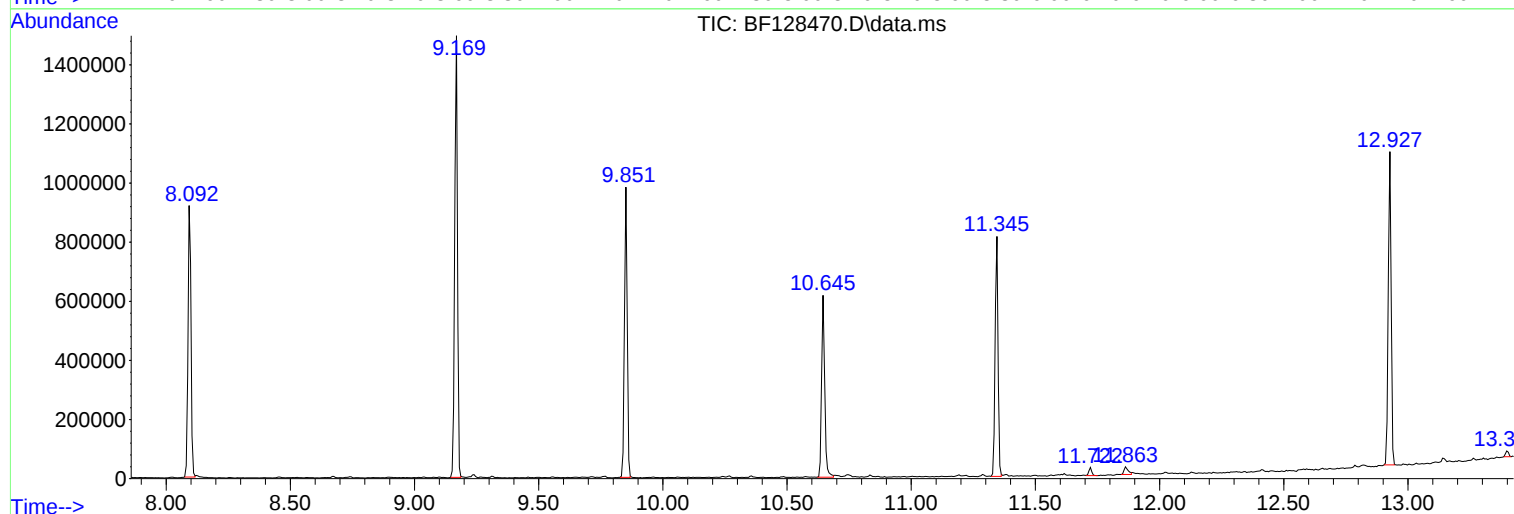
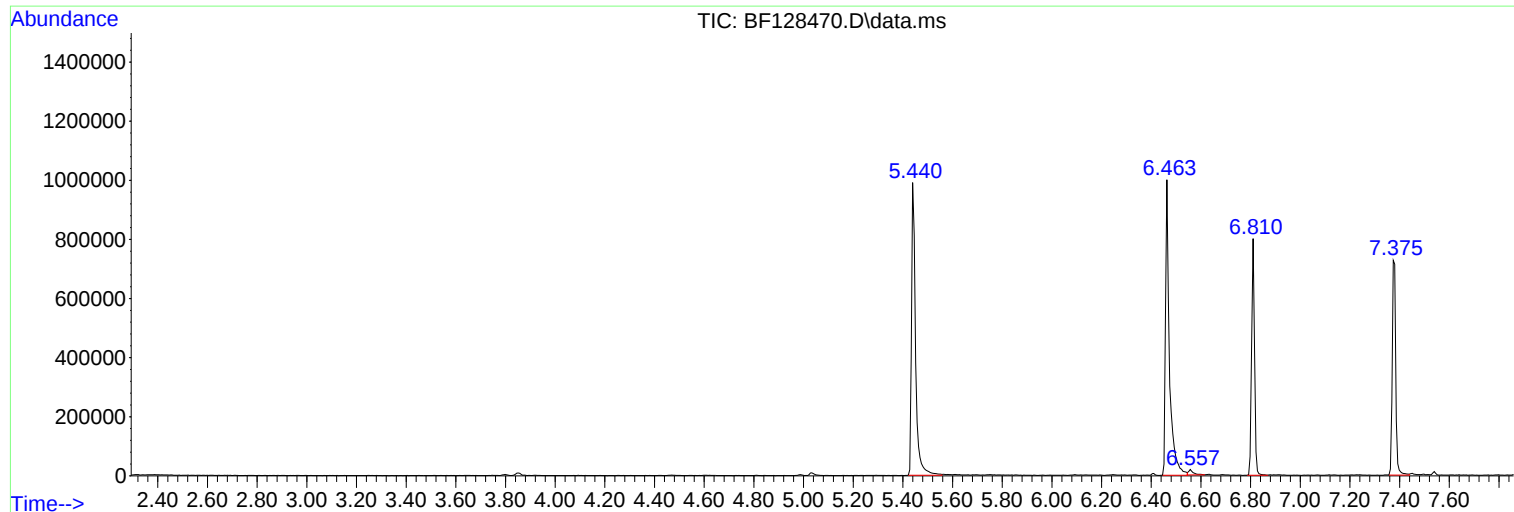
Sum of corrected areas: 9555965

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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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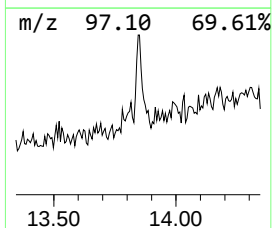
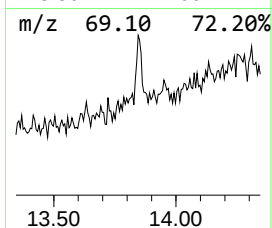
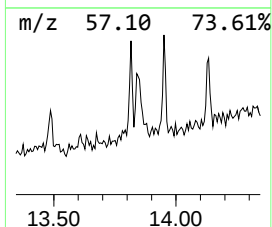
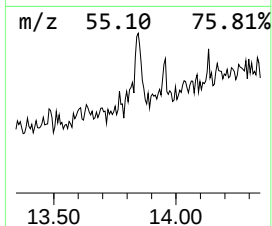
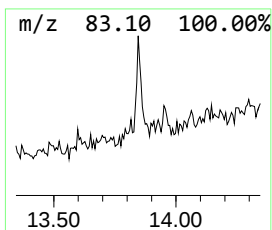
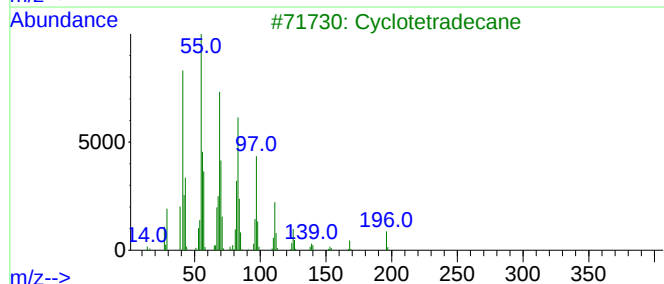
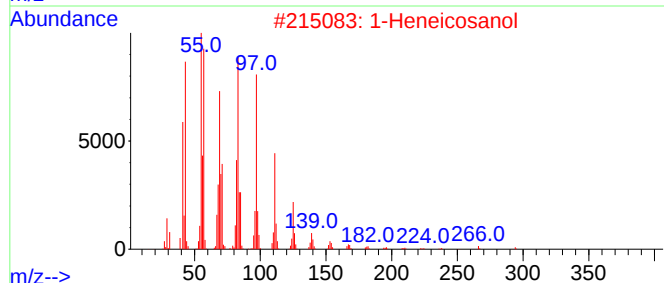
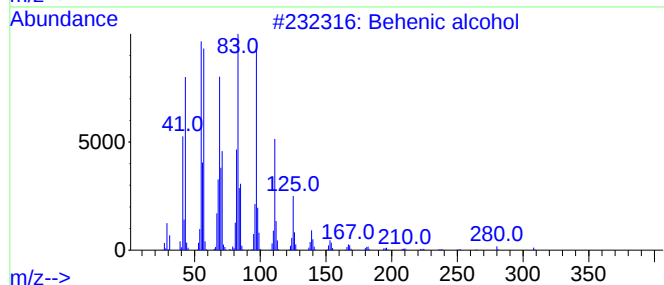
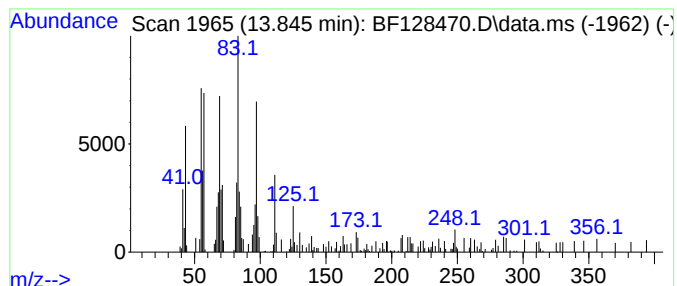
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	2.16 ng	57203	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	93
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			Cyclotetradecane	196	C14H28	000295-17-0	87
4			Cyclohexadecane	224	C16H32	000295-65-8	76
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	70



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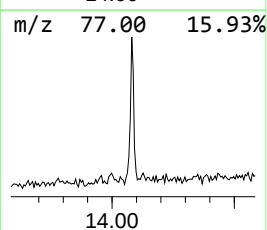
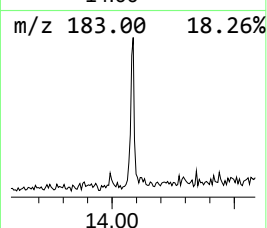
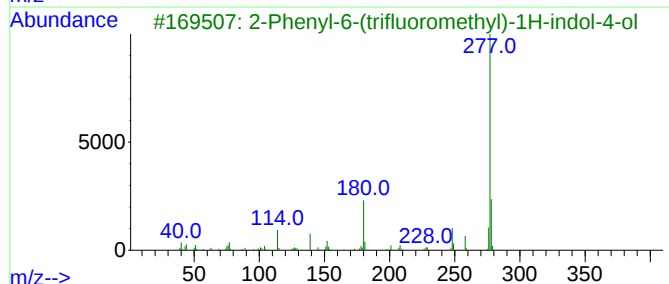
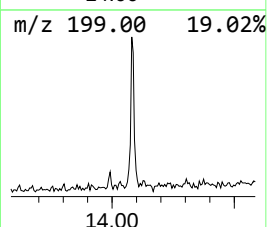
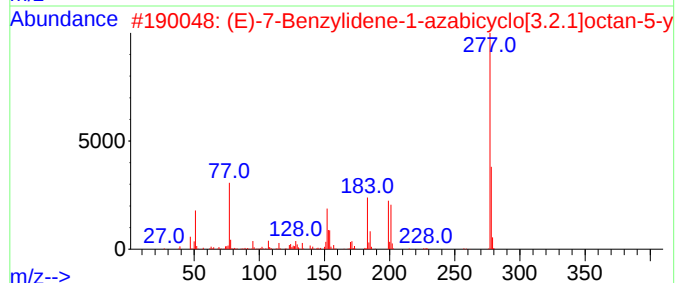
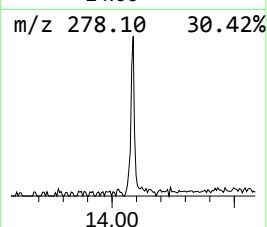
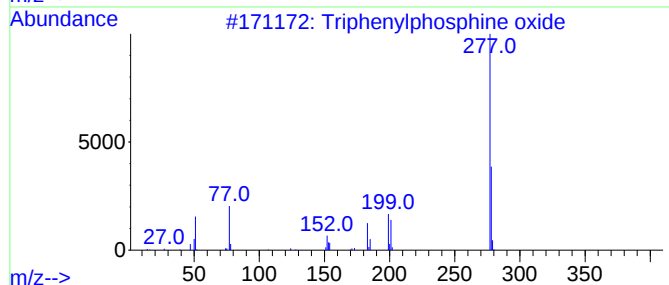
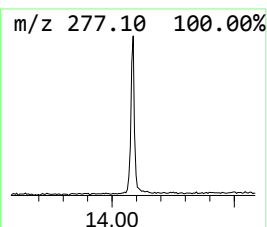
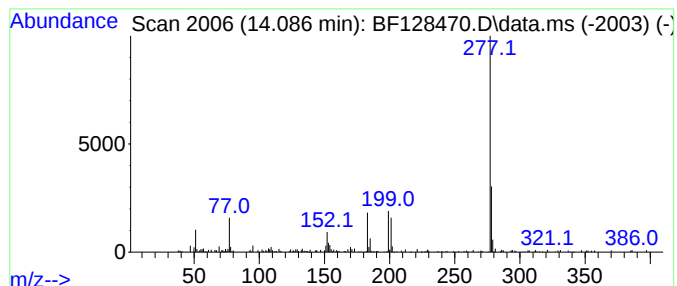
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	2.61 ng	69203	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	50
3			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	42
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
5			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	13.845	2.2	ng	57203	5	13.992	529706	20.0
Triphenylphosph...	14.086	2.6	ng	69203	5	13.992	529706	20.0