

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
 Data File : BP009605.D
 Acq On : 29 Mar 2022 21:19
 Operator : CG/JU
 Sample : N2095-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-02-5.0-6.0

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_P\Methods\8270E-BP031722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009605.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.364	398	404	428	rBV	3819367	7066043	31.94%	7.368%
2	6.952	665	674	701	rBV	3702036	7247637	32.76%	7.557%
3	7.758	803	811	822	rBV	907805	1678588	7.59%	1.750%
4	8.916	1000	1008	1032	rBV	2417184	4729359	21.38%	4.931%
5	10.552	1279	1286	1303	rBV	1204619	2333990	10.55%	2.434%
6	13.028	1699	1707	1725	rBV	6571968	10911661	49.33%	11.378%
7	14.404	1935	1941	1949	rBV	1807419	3007746	13.60%	3.136%
8	15.910	2189	2197	2219	rBV	4754506	8195537	37.05%	8.546%
9	17.169	2405	2411	2423	rBV	2134420	3523990	15.93%	3.675%
10	18.081	2562	2566	2573	rBV2	152179	282328	1.28%	0.294%
11	19.751	2844	2850	2862	rBV	11829521	15442222	69.81%	16.102%
12	21.022	3062	3066	3071	rBV2	383636	722974	3.27%	0.754%
13	21.286	3106	3111	3116	rBV	2997865	4300787	19.44%	4.485%
14	21.410	3126	3132	3157	rVB	14167460	22121706	100.00%	23.067%
15	23.680	3511	3518	3526	rVB	1980151	4337083	19.61%	4.522%

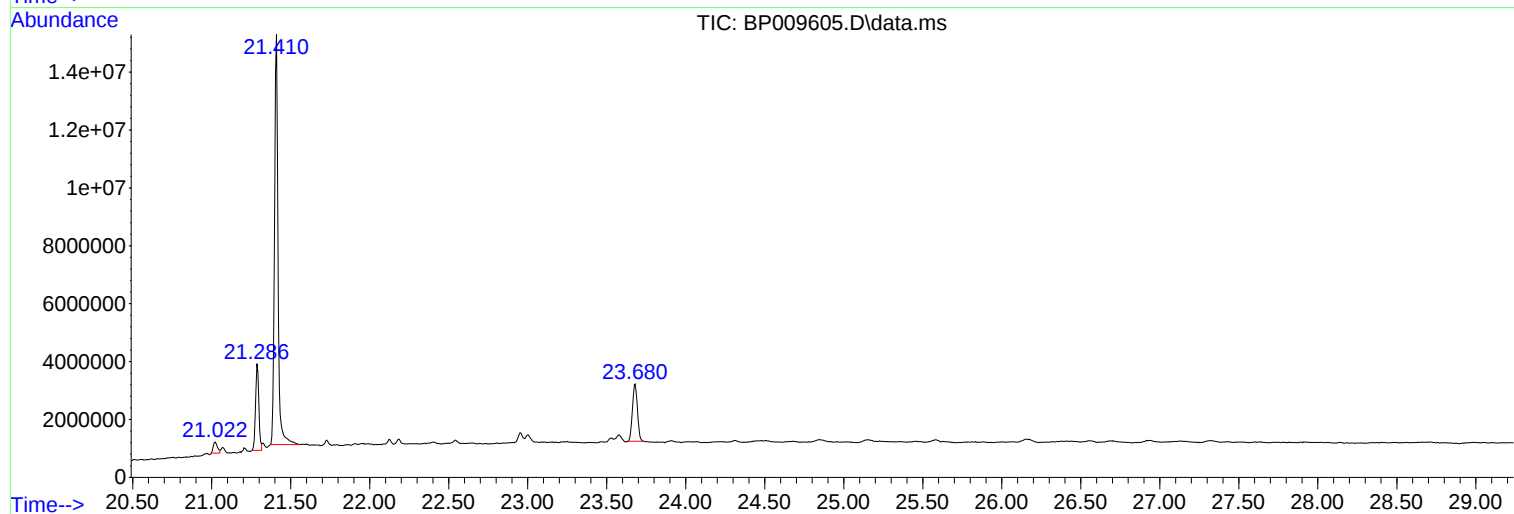
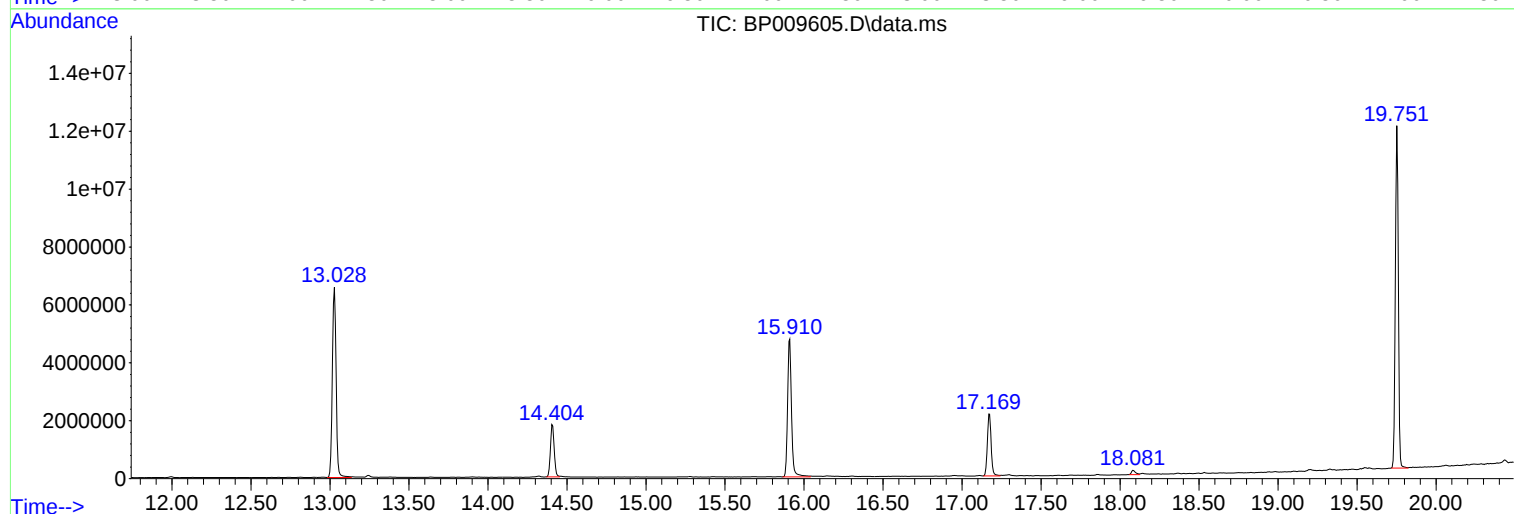
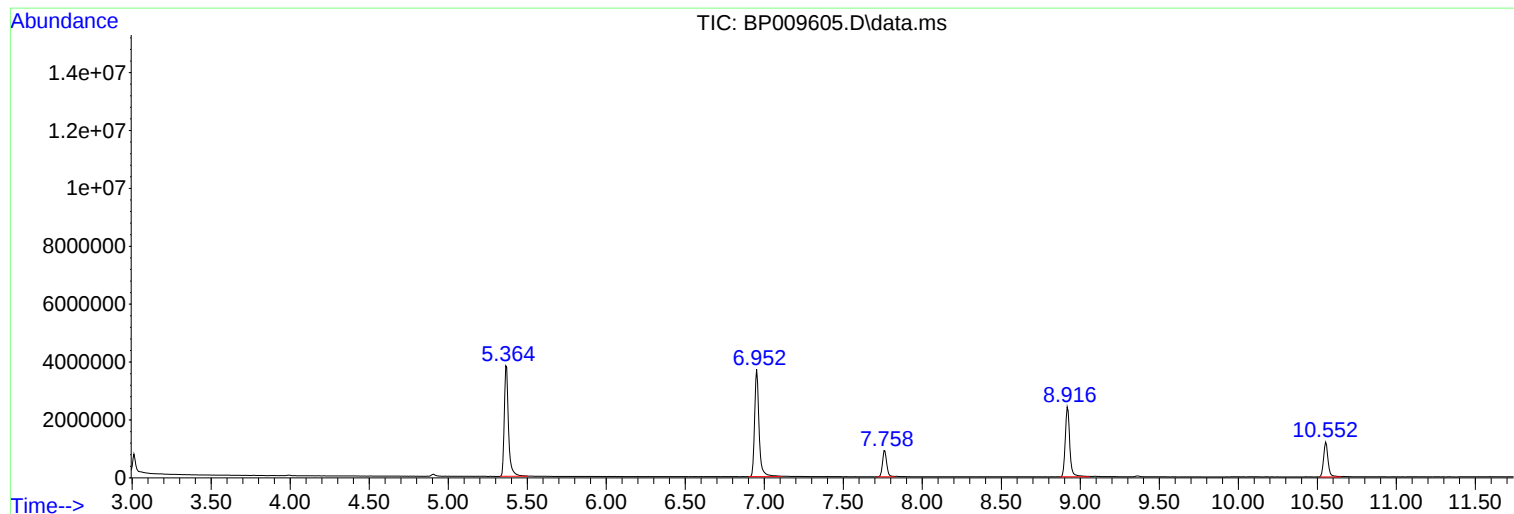
Sum of corrected areas: 95901651

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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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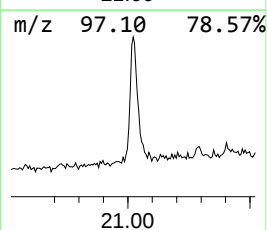
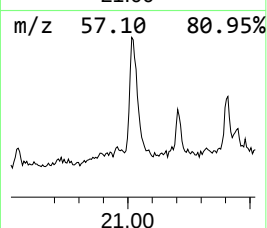
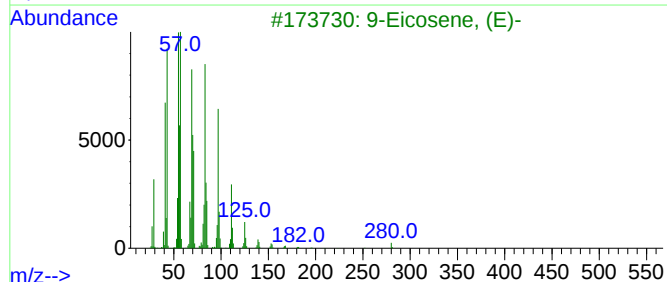
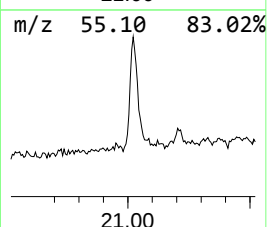
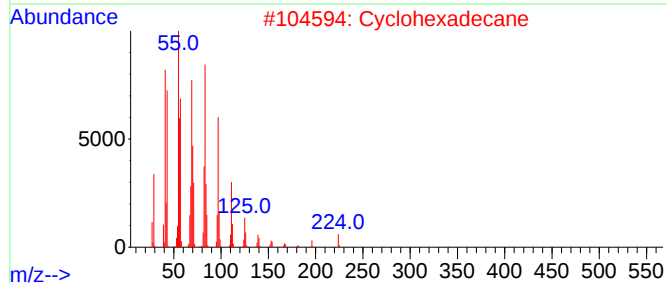
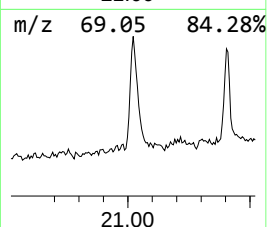
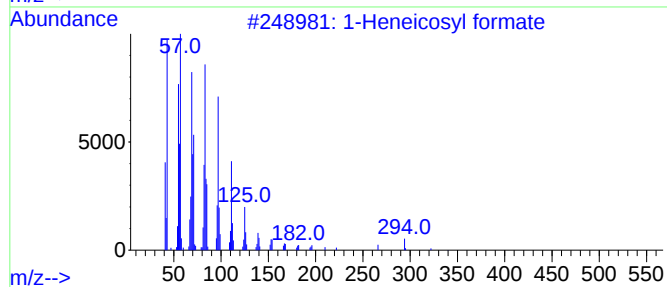
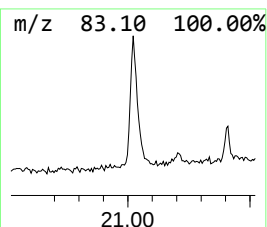
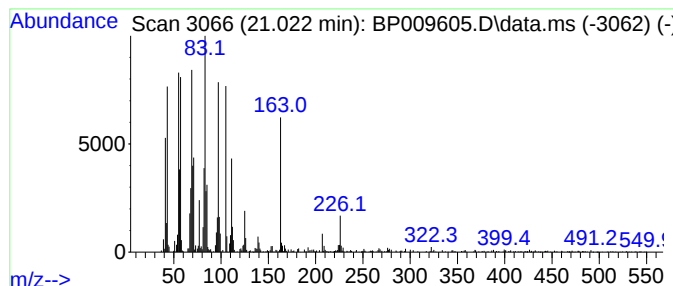
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	3.36 ng	722974	Chrysene-d12	21.286

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
2		Cyclohexadecane	224	C16H32	000295-65-8	95
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	93
5		1-Tricosene	322	C23H46	018835-32-0	91



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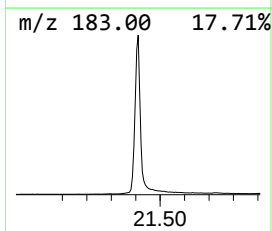
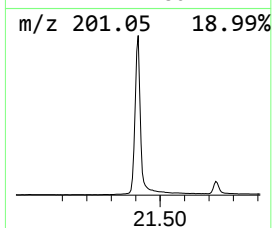
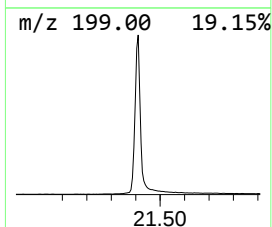
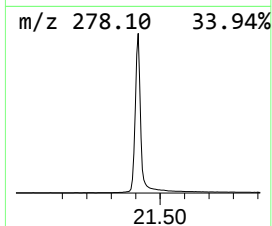
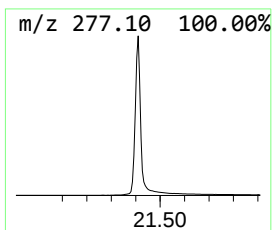
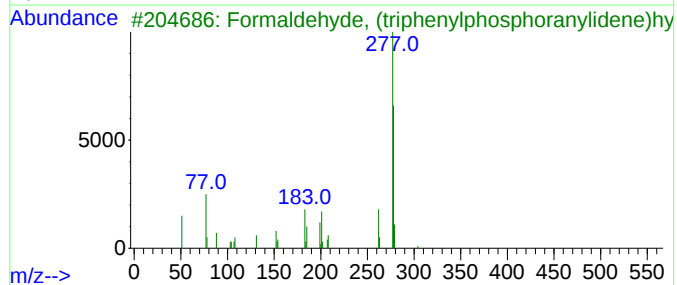
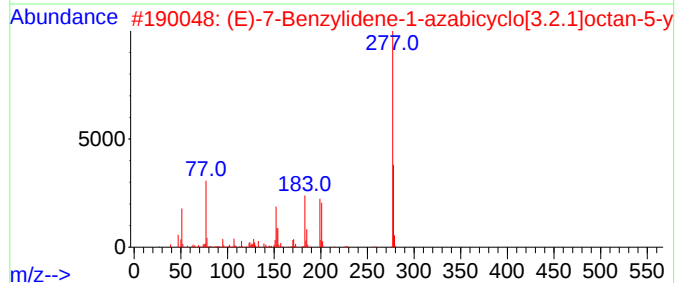
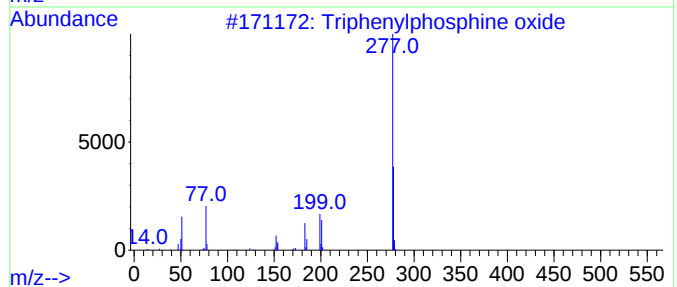
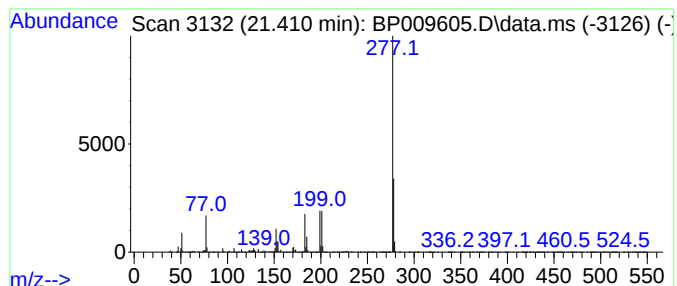
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.410	102.87 ng	22121700	Chrysene-d12	21.286

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	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	47
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			Oxoprophines	277	C17H11NO3	1000128-51-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosyl fo...	21.022	3.4	ng	722974	5	21.286	4300790	20.0
Triphenylphosph...	21.410	102.9	ng	22121700	5	21.286	4300790	20.0