

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060222\
 Data File : BP010683.D
 Acq On : 02 Jun 2022 21:55
 Operator : CG/JU
 Sample : N2987-06 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P034-SS001-0006-01

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_P\Methods\8270E-BP052822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP010683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.452	396	402	414	rBV	1043623	1606808	53.56%	6.569%
2	7.046	664	673	688	rBV	967141	1671553	55.72%	6.833%
3	7.163	688	693	702	rVB	33489	62426	2.08%	0.255%
4	7.863	805	812	821	rBV	800159	1291689	43.06%	5.280%
5	9.028	1003	1010	1021	rBV	572683	1028767	34.29%	4.206%
6	10.663	1281	1288	1300	rBV	983906	1697300	56.58%	6.939%
7	13.122	1699	1706	1718	rBV	1444620	2199503	73.32%	8.992%
8	14.498	1934	1940	1954	rBV	1280564	1949496	64.99%	7.970%
9	15.998	2189	2195	2203	rBV	921892	1369272	45.64%	5.598%
10	16.222	2229	2233	2240	rVB4	19942	35628	1.19%	0.146%
11	16.375	2255	2259	2266	rBV5	23733	35880	1.20%	0.147%
12	17.257	2403	2409	2414	rBV	1368515	1966151	65.54%	8.038%
13	17.304	2414	2417	2421	rVV	147493	188182	6.27%	0.769%
14	17.345	2421	2424	2428	rVB4	27822	40939	1.36%	0.167%
15	17.481	2444	2447	2455	rVB8	28082	44597	1.49%	0.182%
16	17.622	2468	2471	2478	rBV4	47980	68561	2.29%	0.280%
17	17.922	2520	2522	2527	rVB6	25938	30202	1.01%	0.123%
18	18.145	2556	2560	2568	rBV	126422	203623	6.79%	0.832%
19	19.810	2839	2843	2848	rBV	1857380	2262870	75.43%	9.251%
20	21.345	3099	3104	3110	rBV	1363265	1816677	60.56%	7.427%
21	21.457	3119	3123	3135	rBV	2124218	2999894	100.00%	12.264%
22	23.763	3509	3515	3524	rVB	906320	1891571	63.05%	7.733%

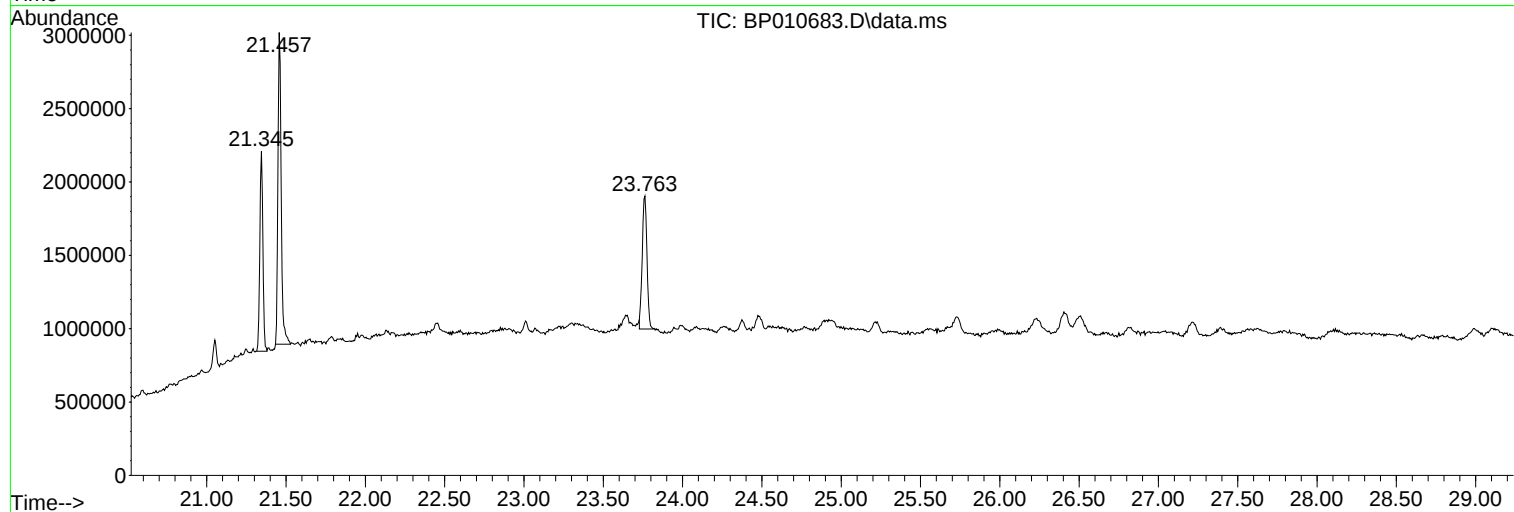
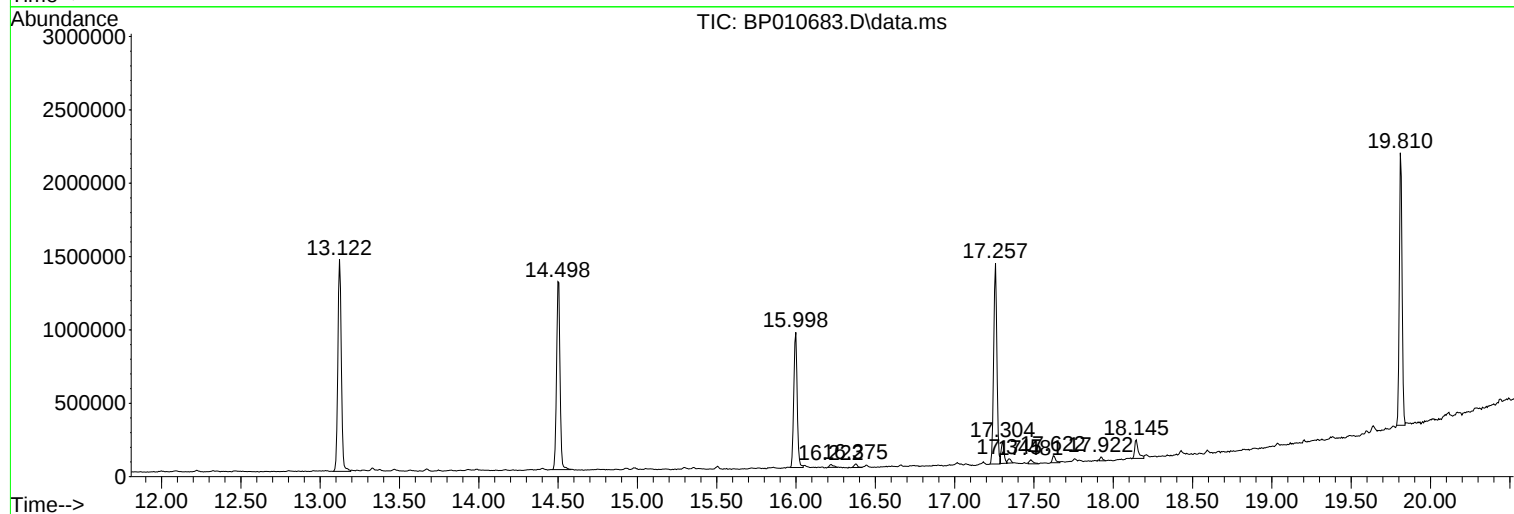
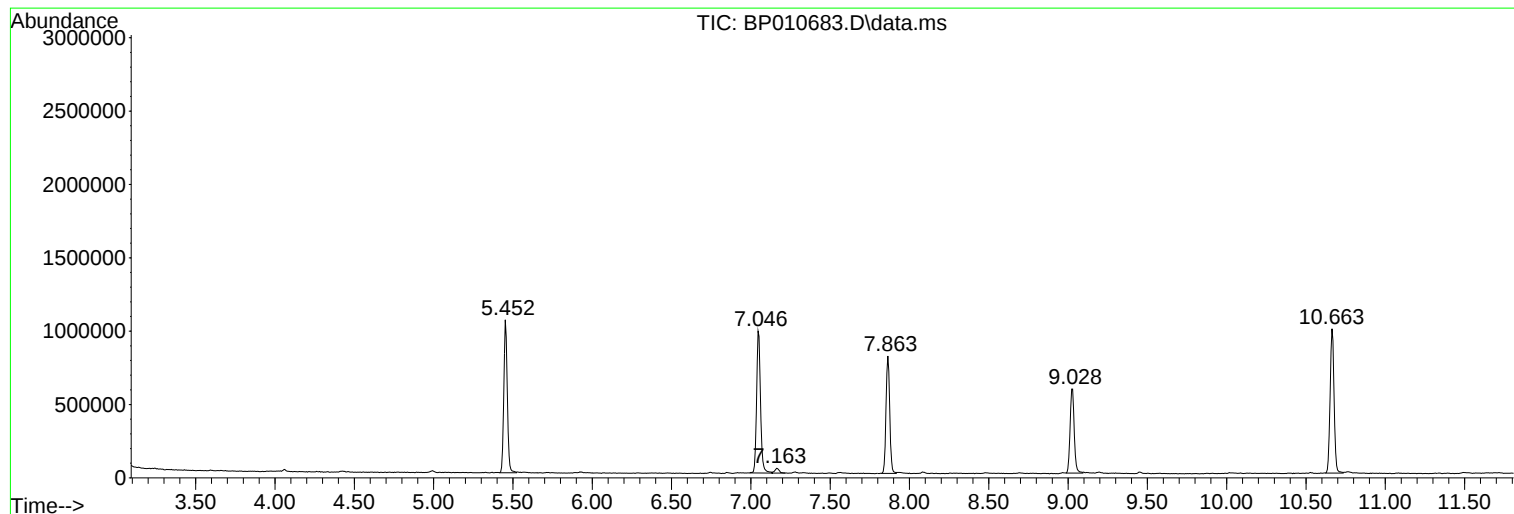
Sum of corrected areas: 24461589

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.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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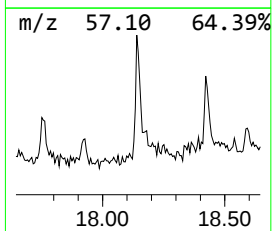
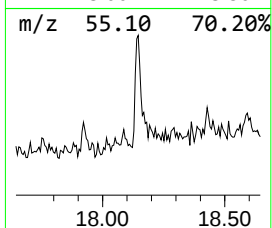
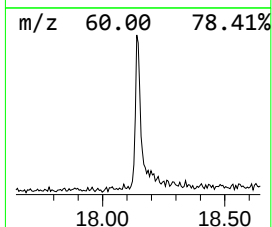
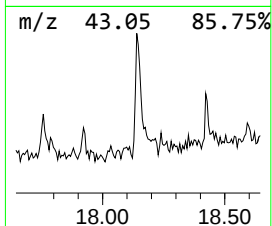
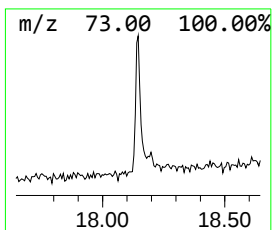
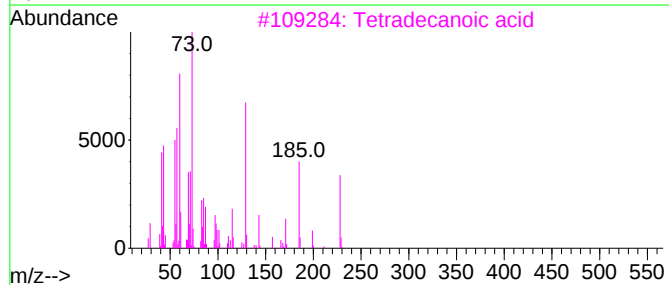
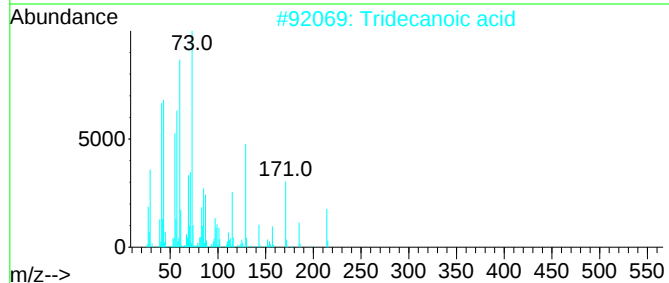
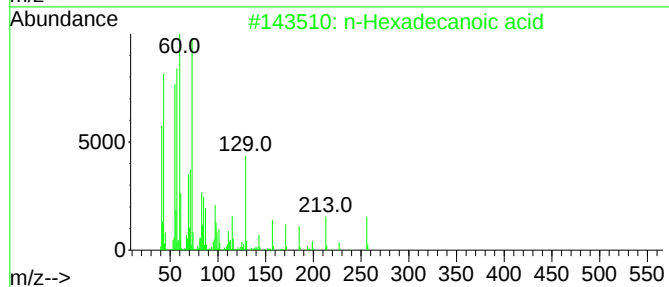
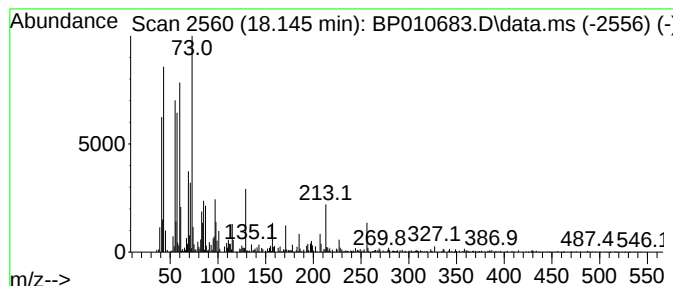
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.07 ng	203623	Phenanthrene-d10	17.257

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
5		1-Phenazinecarboxylic acid, 6-[1...	506	C31H42N2O4	120464-92-8	59



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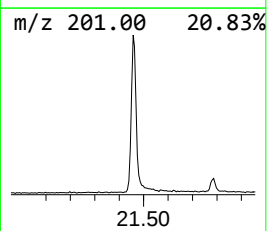
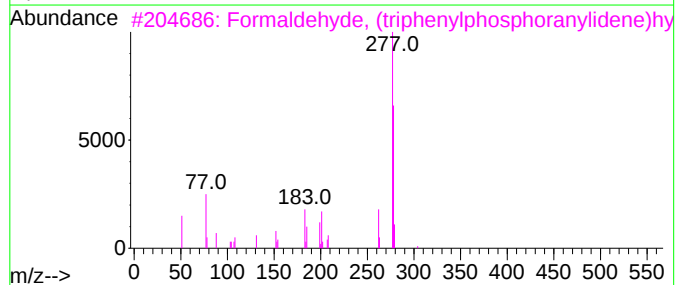
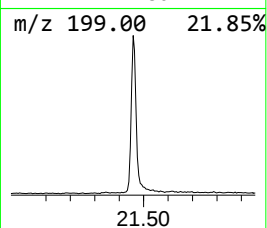
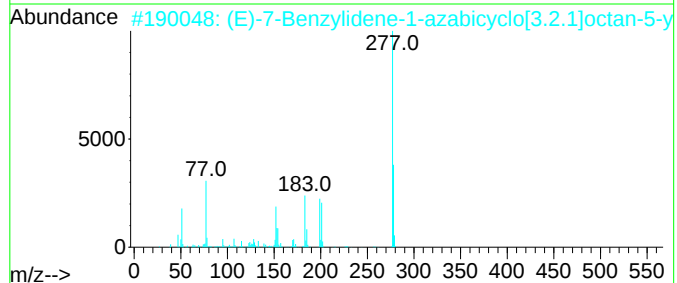
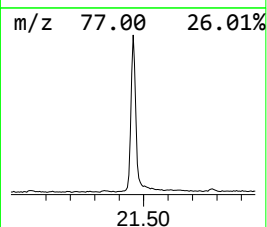
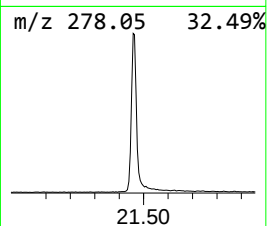
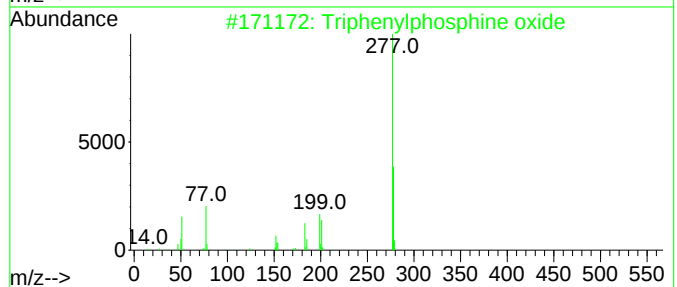
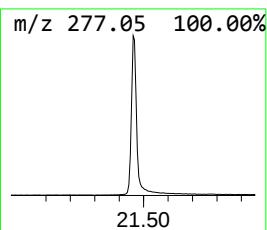
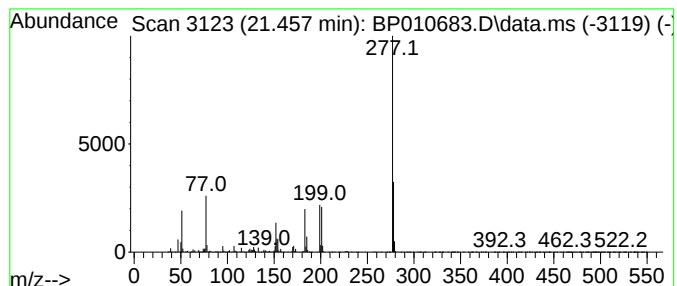
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.457	33.03 ng	2999890	Chrysene-d12	21.345

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	60
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			4-Nitro-4'-methyldiphenylsulfone	277	C13H11NO4S	004094-37-5	38
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.145	2.1	ng	203623	4	17.257	1966150	20.0
Triphenylphosph...	21.457	33.0	ng	2999890	5	21.345	1816680	20.0