

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
 Data File : BP009606.D
 Acq On : 29 Mar 2022 21:53
 Operator : CG/JU
 Sample : N2157-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MHD

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: BP009606.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.369	398	405	426	rBV	4194404	7334796	34.44%	7.053%
2	6.951	666	674	691	rBV	3993126	7506539	35.24%	7.218%
3	7.763	804	812	823	rBV	743795	1349450	6.34%	1.298%
4	8.916	1000	1008	1032	rBV	2499084	4900745	23.01%	4.712%
5	10.551	1277	1286	1304	rBV	915650	1873534	8.80%	1.801%
6	13.028	1699	1707	1725	rBV	7007747	11520578	54.09%	11.077%
7	14.128	1888	1894	1906	rBV	173514	316495	1.49%	0.304%
8	14.410	1935	1942	1951	rBV	1461321	2452448	11.51%	2.358%
9	15.910	2189	2197	2215	rBV	5534928	9065525	42.56%	8.717%
10	17.174	2405	2412	2418	rBV	1783552	2962038	13.91%	2.848%
11	19.198	2751	2756	2763	rBV	574703	825615	3.88%	0.794%
12	19.551	2811	2816	2825	rVB	659706	1043399	4.90%	1.003%
13	19.751	2844	2850	2864	rBV	12906973	17437247	81.87%	16.766%
14	21.021	3062	3066	3071	rBV3	354838	655277	3.08%	0.630%
15	21.286	3105	3111	3115	rBV2	3028145	5027533	23.60%	4.834%
16	21.327	3115	3118	3123	rVB	652428	845193	3.97%	0.813%
17	21.409	3126	3132	3146	rBV	13490281	21299318	100.00%	20.480%
18	22.956	3390	3395	3399	rBV	983829	1975557	9.28%	1.900%
19	23.574	3496	3500	3508	rVB	964517	1990989	9.35%	1.914%
20	23.680	3512	3518	3525	rVV2	1721879	3618935	16.99%	3.480%

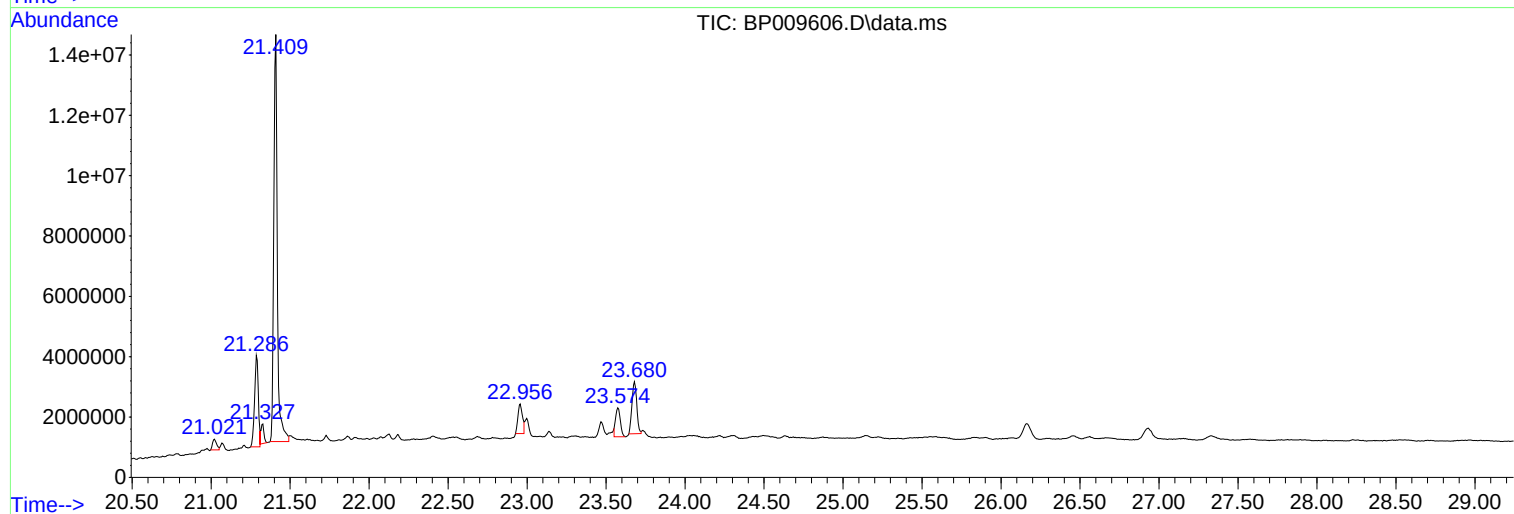
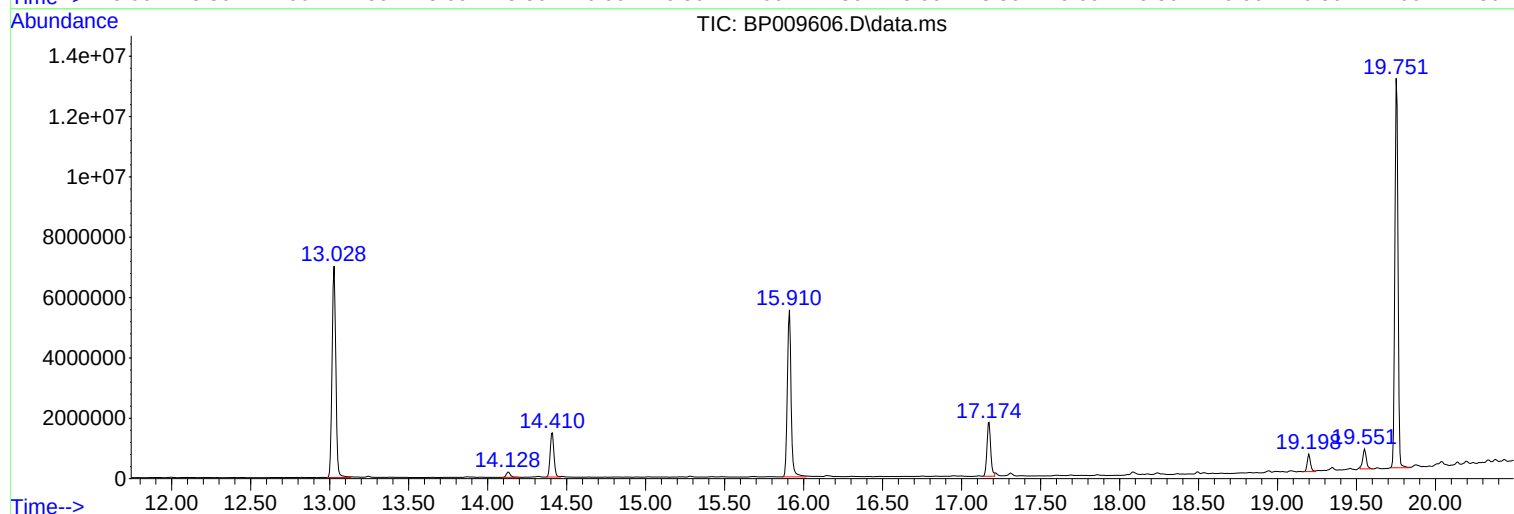
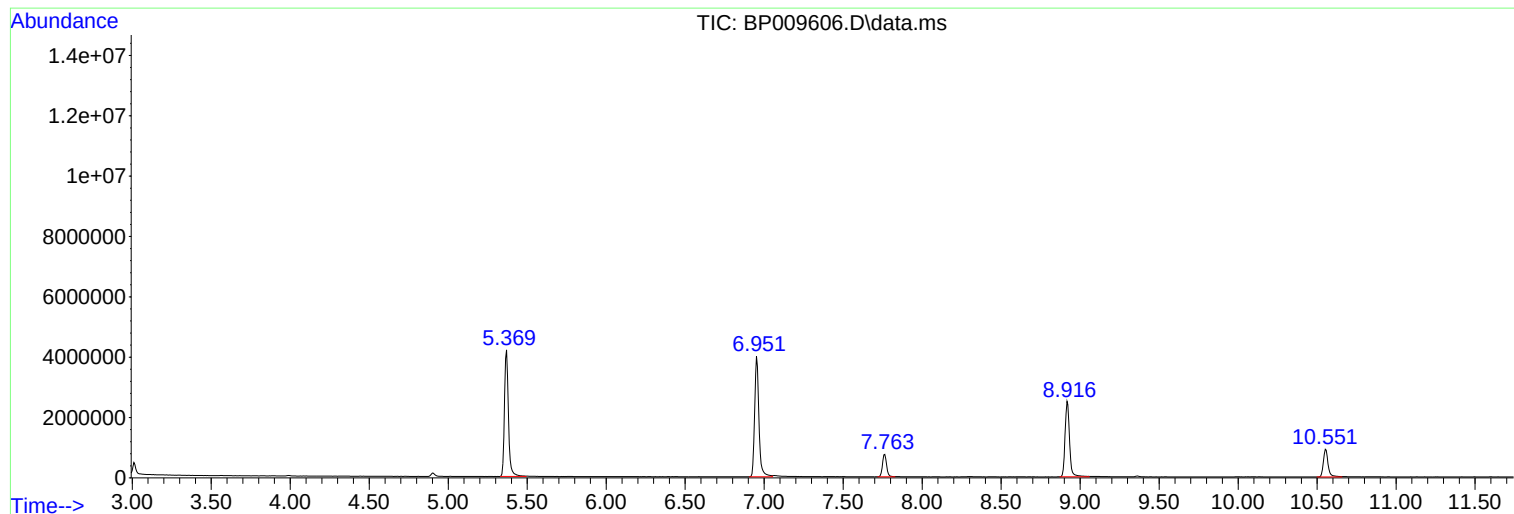
Sum of corrected areas: 104001211

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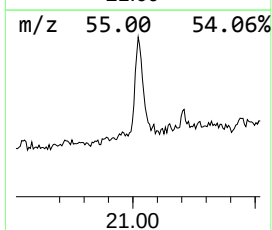
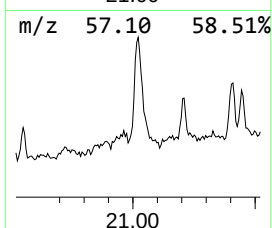
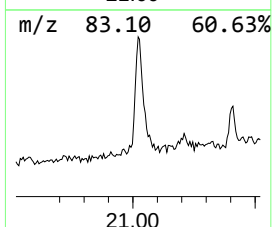
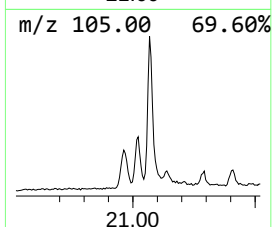
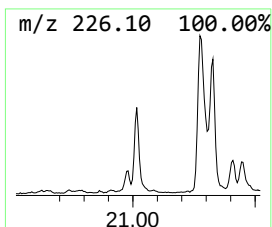
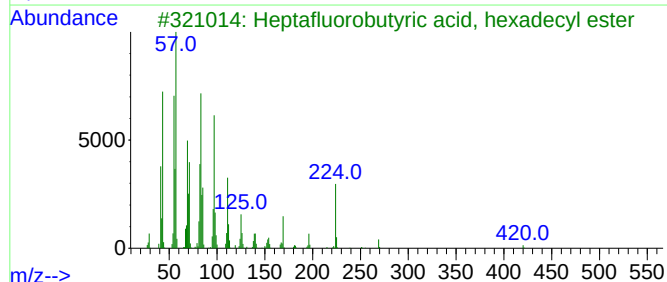
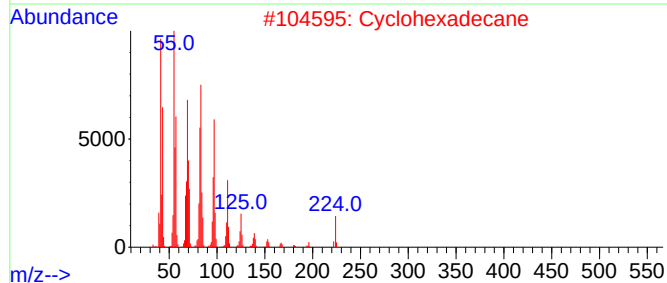
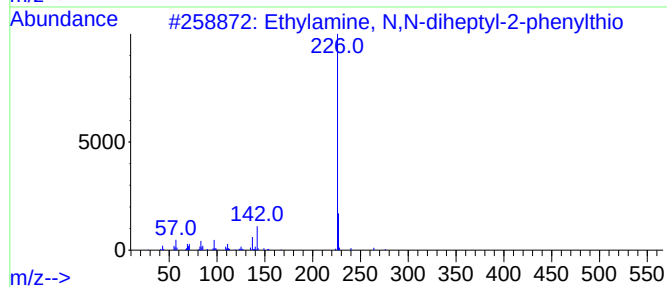
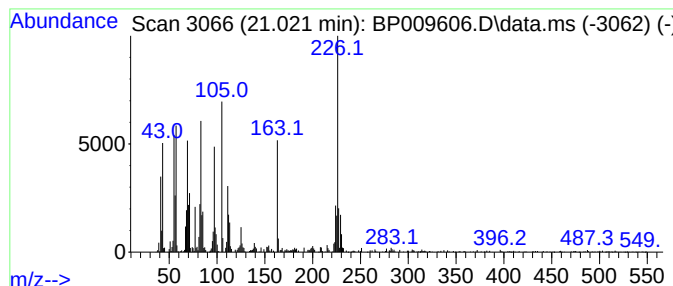
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown21.021 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	2.61 ng	655277	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylamine, N,N-diheptyl-2-pheny...	349	C22H39NS	1010310-32-6	43		
2	Cyclohexadecane	224	C16H32	000295-65-8	38		
3	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	38		
4	3-Hexadecanol acetate	284	C18H36O2	051354-27-9	35		
5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	30		



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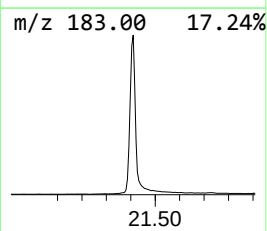
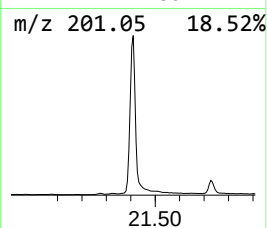
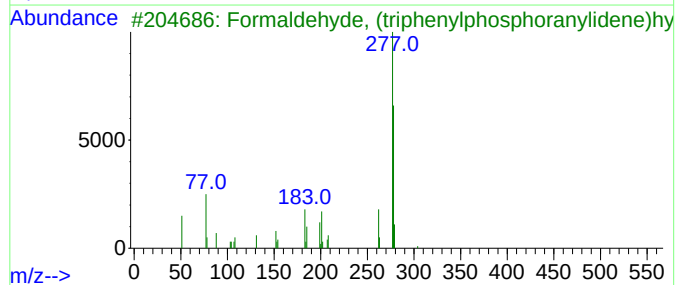
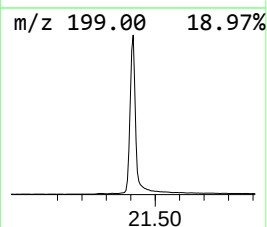
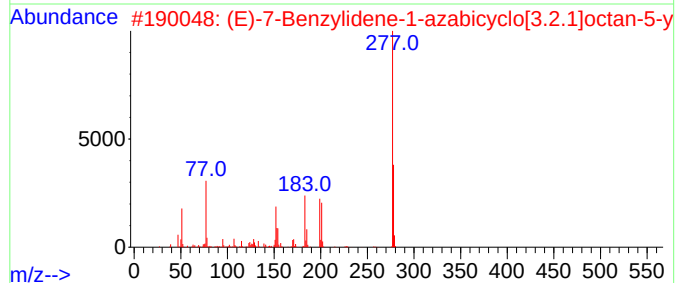
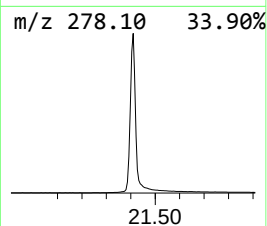
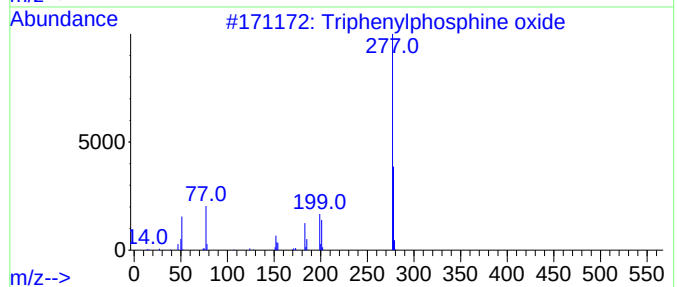
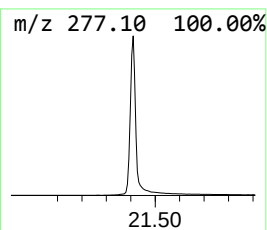
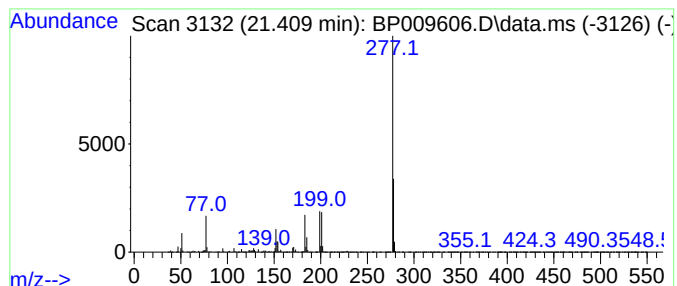
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.410	84.73 ng	21299300	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			Thiophene-3-carbonitrile, 4-(4-m...	277	C13H11NO2S2	1000268-75-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown21.021	21.021	2.6	ng	655277	5	21.286	5027530	20.0
Triphenylphosph...	21.410	84.7	ng	21299300	5	21.286	5027530	20.0