

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121521\
 Data File : BP008441.D
 Acq On : 16 Dec 2021 06:47
 Operator : CG/JU
 Sample : M4927-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PH1-BOT-12

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-BP121421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.875	316	321	335	rVB	116813	176538	5.41%	1.137%
2	5.340	394	400	416	rBV	866101	1366095	41.90%	8.797%
3	6.940	665	672	688	rBV	741522	1417684	43.48%	9.129%
4	7.740	802	808	817	rBV	210940	334369	10.26%	2.153%
5	8.905	998	1006	1027	rBV	500165	939542	28.82%	6.050%
6	10.534	1276	1283	1301	rBV	229860	433905	13.31%	2.794%
7	13.010	1696	1704	1720	rBV	1233123	1940213	59.51%	12.494%
8	14.393	1932	1939	1956	rBV	339852	575009	17.64%	3.703%
9	15.898	2187	2195	2213	rBV	860124	1503801	46.12%	9.684%
10	17.087	2391	2397	2403	rBV2	26703	39493	1.21%	0.254%
11	17.163	2403	2410	2423	rBV	428920	715916	21.96%	4.610%
12	17.839	2521	2525	2532	rVB	26650	35099	1.08%	0.226%
13	19.733	2841	2847	2859	rBV	2719193	3260326	100.00%	20.995%
14	20.980	3054	3059	3066	rBV	201164	318120	9.76%	2.049%
15	21.269	3103	3108	3114	rBV	712865	924274	28.35%	5.952%
16	21.380	3123	3127	3141	rBV	414066	619753	19.01%	3.991%
17	23.639	3505	3511	3520	rVB	450361	928744	28.49%	5.981%

Sum of corrected areas: 15528881

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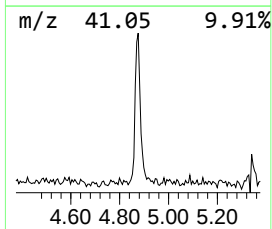
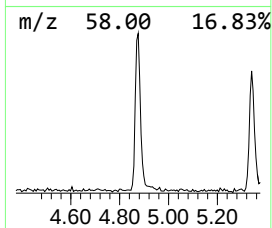
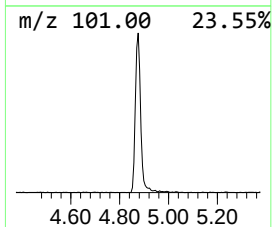
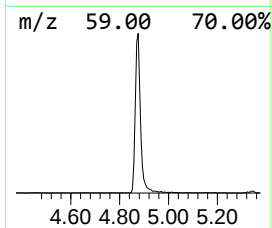
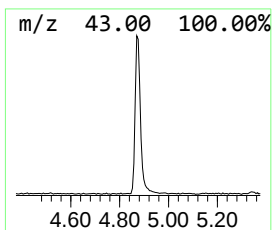
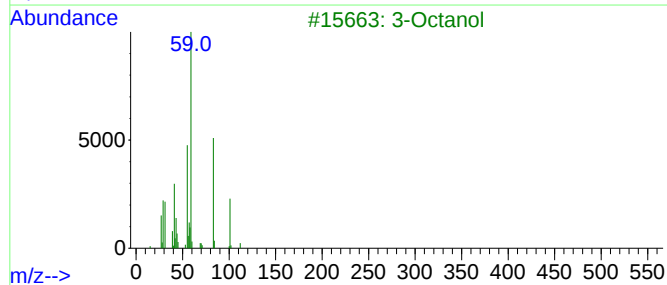
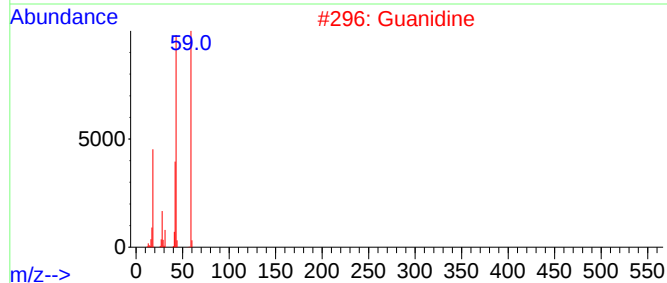
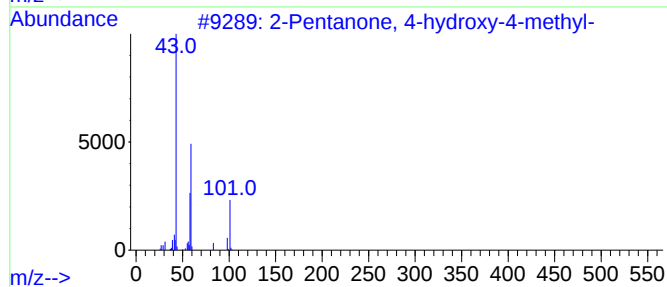
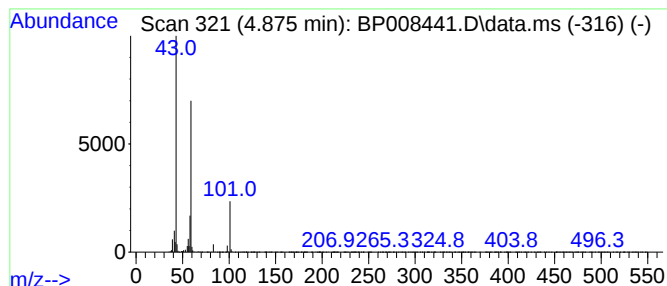
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.875	10.56 ng	176538	1,4-Dichlorobenzene-d4	7.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Guanidine	59	CH5N3	000113-00-8	43		
3	3-Octanol	130	C8H18O	000589-98-0	28		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
5	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23		



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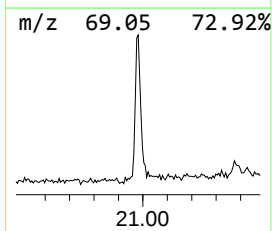
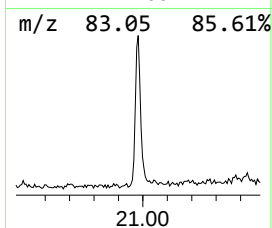
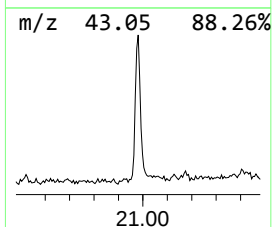
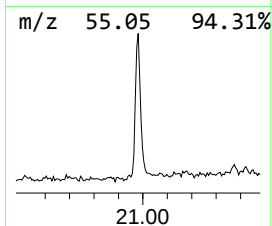
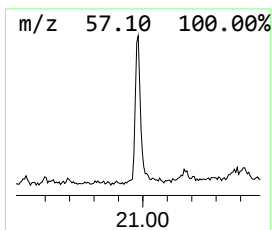
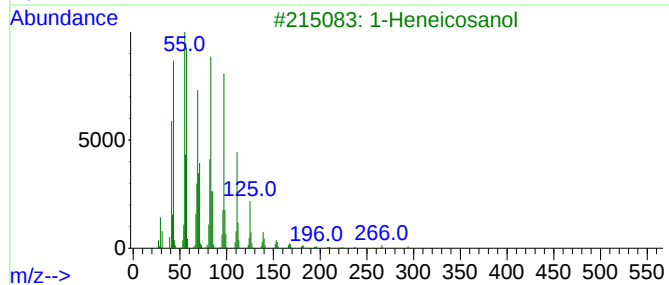
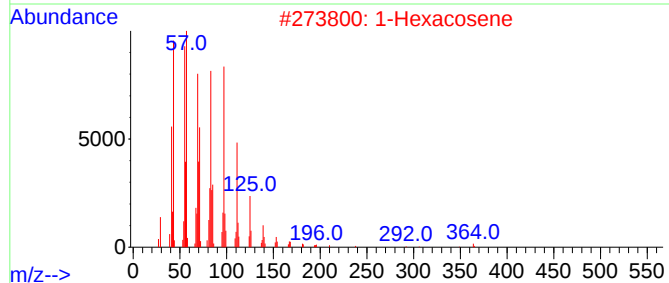
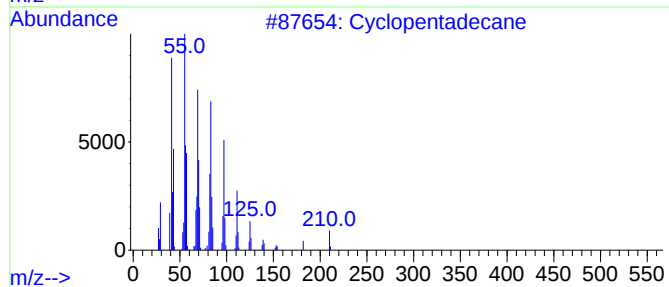
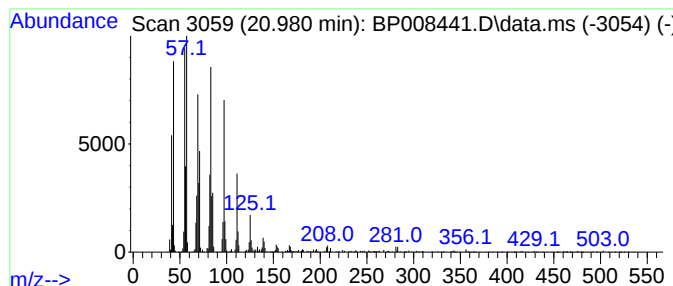
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Peak Number 2 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	6.88 ng	318120	Chrysene-d12	21.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Behenic alcohol	326	C22H46O	000661-19-8	93
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	91



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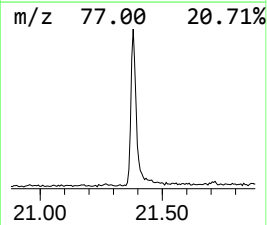
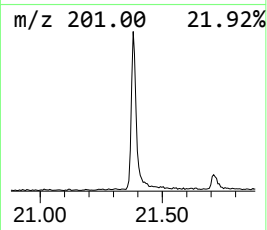
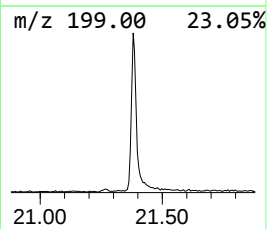
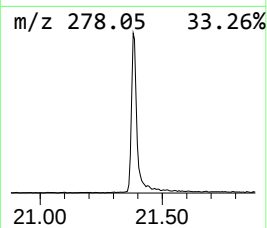
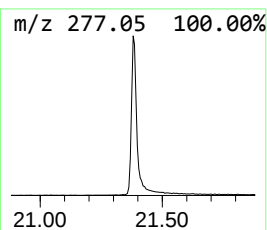
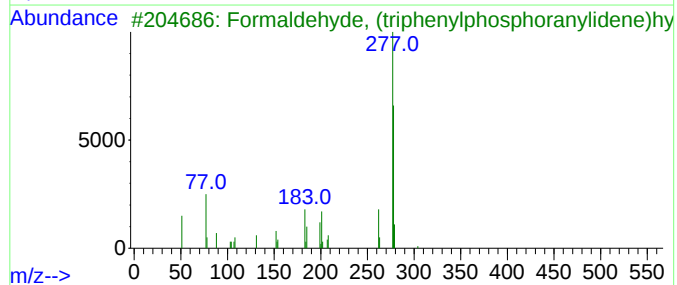
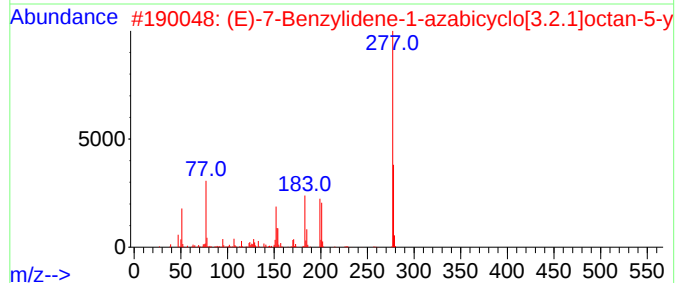
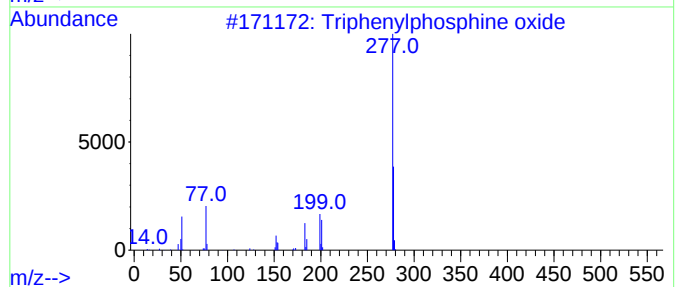
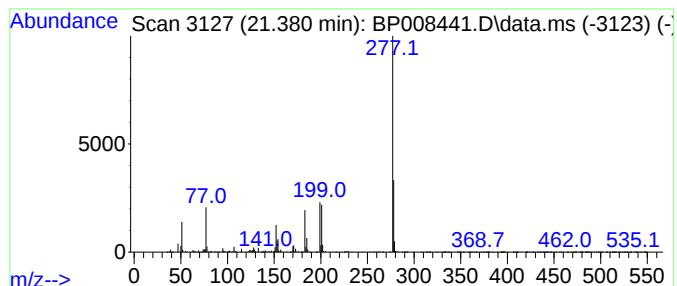
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.381	13.41 ng	619753	Chrysene-d12	21.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	42
4			1H-Indole-3-acetic acid, 5-[(tri...]	277	C14H19NO3Si	072101-35-0	17
5			Vanadium, cycloheptatrienyl-(pen...]	277	C17H22V	1000155-20-5	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.875	10.6	ng	176538	1	7.740	334369	20.0
Cyclopentadecane	20.980	6.9	ng	318120	5	21.269	924274	20.0
Triphenylphosph...	21.381	13.4	ng	619753	5	21.269	924274	20.0