

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120121\
 Data File : BP008171.D
 Acq On : 01 Dec 2021 13:06
 Operator : CG/JU
 Sample : PB141094BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141094BL

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-BP112521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.922	324	329	337	rBV	180225	248355	4.44%	1.012%
2	5.387	402	408	420	rBV	1593158	2424863	43.30%	9.878%
3	6.981	669	679	696	rBV	1509647	2441299	43.60%	9.945%
4	7.799	811	818	827	rVB	293597	461432	8.24%	1.880%
5	8.958	1006	1015	1031	rBV	947213	1590214	28.40%	6.478%
6	10.593	1283	1293	1303	rBV	328576	586328	10.47%	2.388%
7	13.069	1706	1714	1731	rBV	2131774	3315602	59.21%	13.507%
8	14.446	1941	1948	1956	rBV	519124	783643	13.99%	3.192%
9	15.940	2195	2202	2227	rBV	1789947	2751730	49.14%	11.210%
10	17.204	2411	2417	2432	rBV	676811	997674	17.82%	4.064%
11	19.775	2848	2854	2862	rBV	4516057	5599502	100.00%	22.810%
12	21.033	3065	3068	3072	rBV	49304	60208	1.08%	0.245%
13	21.086	3073	3077	3084	rBV	214402	288271	5.15%	1.174%
14	21.304	3109	3114	3121	rBV	948717	1225803	21.89%	4.993%
15	21.422	3130	3134	3146	rBV	346153	500026	8.93%	2.037%
16	23.698	3515	3521	3532	rVB2	616183	1273034	22.73%	5.186%

Sum of corrected areas: 24547984

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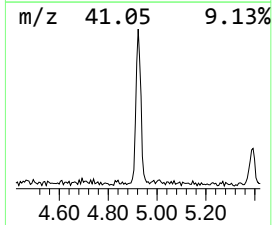
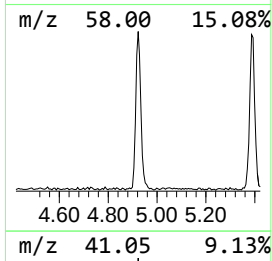
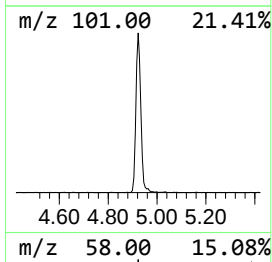
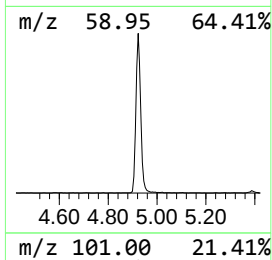
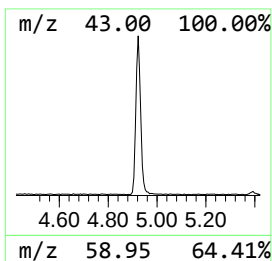
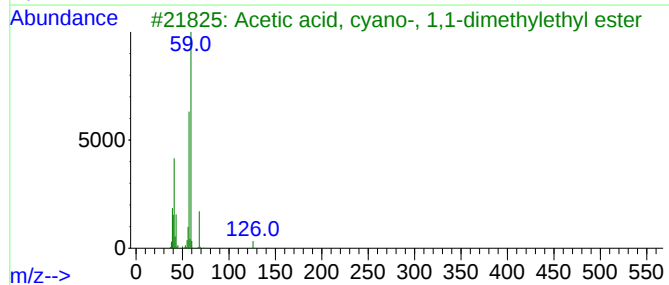
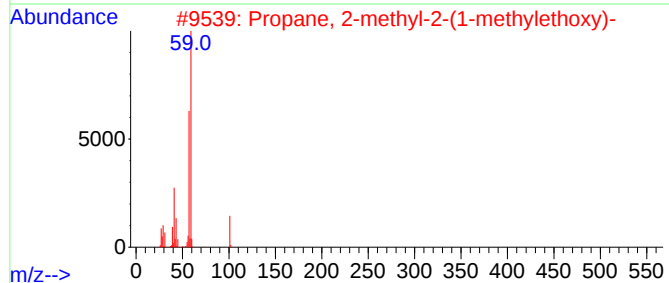
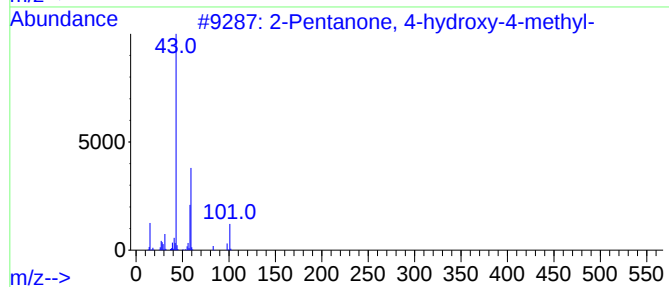
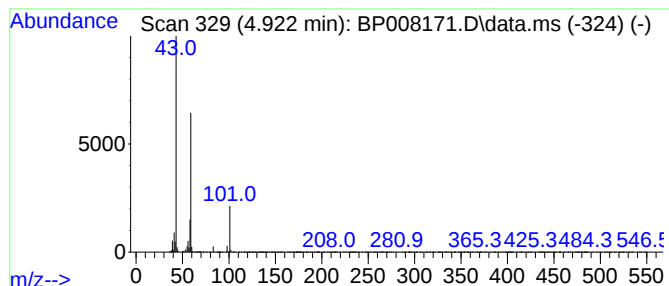
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	10.76 ng	248355	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	4-Methoxy-1-pentene	100	C6H12O	098386-09-5	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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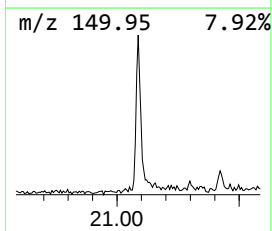
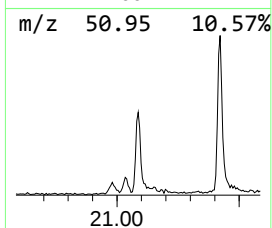
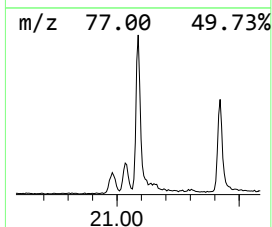
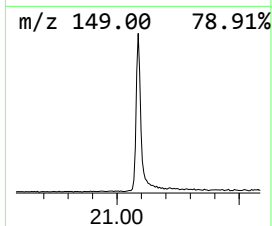
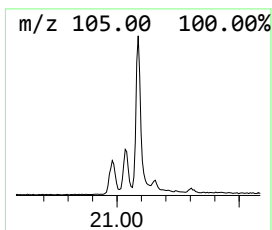
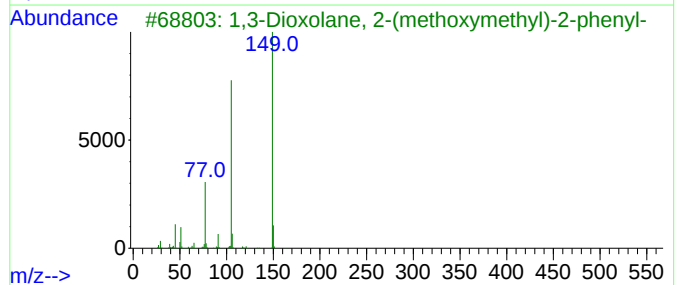
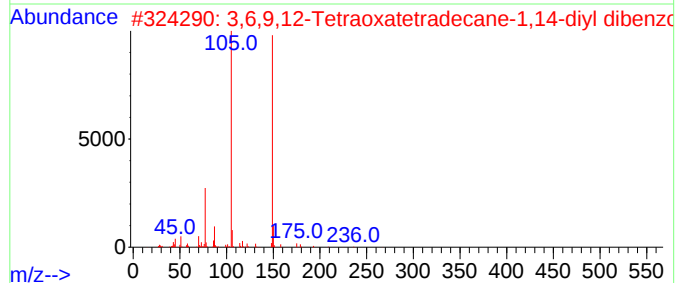
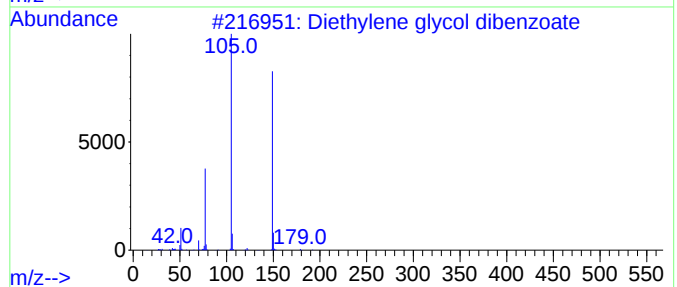
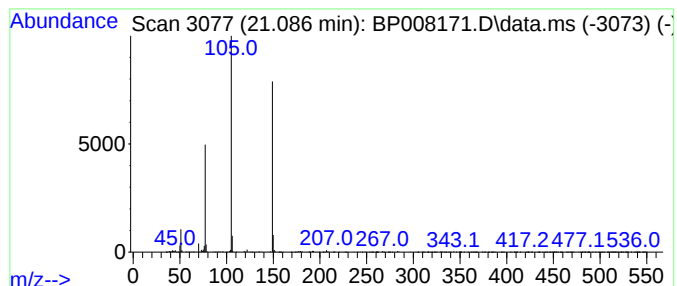
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Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	4.70 ng	288271	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	83
3			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78
4			Phenyl(2-phenyl-1,3-dioxolan-2-y...	256	C16H16O3	005694-69-9	74
5			Ethanol, 2-(4-phenoxyphenoxy)-, ...	334	C21H18O4	055191-59-8	72



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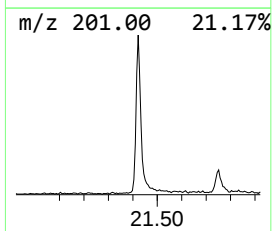
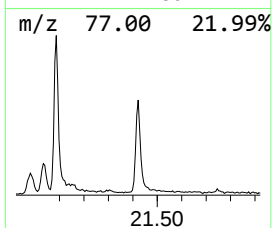
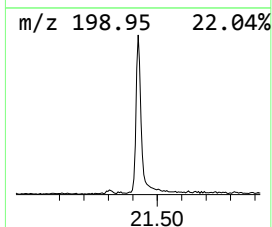
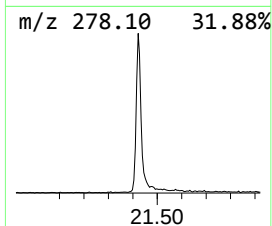
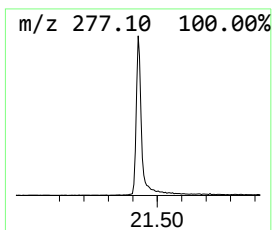
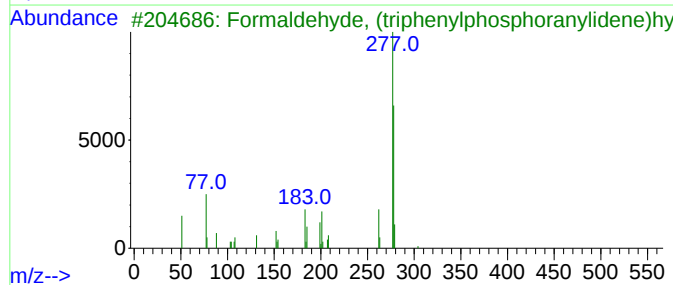
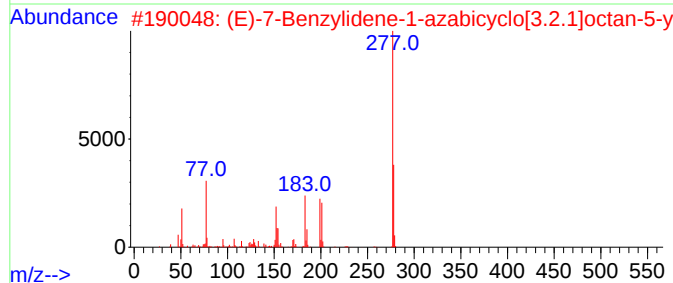
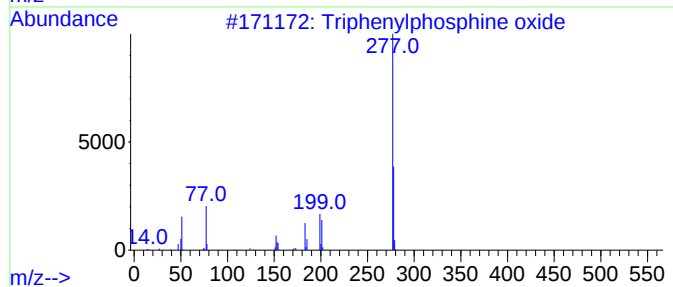
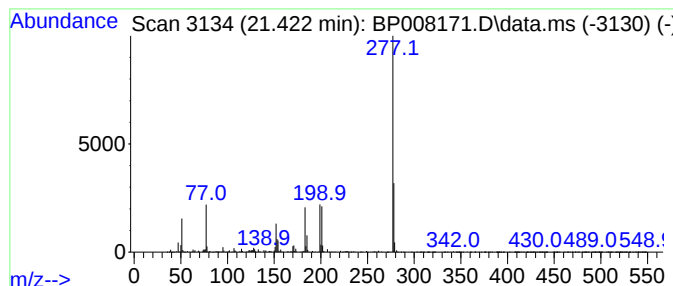
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.422	8.16 ng	500026	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	83
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	37
5			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	32



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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-...	4.922	10.8	ng	248355	1	7.799	461432	20.0
Diethylene glyc...	21.086	4.7	ng	288271	5	21.304	1225800	20.0
Triphenylphosph...	21.422	8.2	ng	500026	5	21.304	1225800	20.0