

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121121\
 Data File : BP008365.D
 Acq On : 11 Dec 2021 13:16
 Operator : CG/JU
 Sample : PB141308BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141308BL

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: BP008365.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.352	396	402	416	rBV	1147933	1738466	43.27%	10.555%
2	6.952	667	674	692	rBV	977253	1687407	42.00%	10.245%
3	7.758	804	811	821	rBV	191756	304781	7.59%	1.851%
4	8.922	999	1009	1032	rBV	627770	1114844	27.75%	6.769%
5	10.552	1279	1286	1299	rBV	203671	389994	9.71%	2.368%
6	13.028	1700	1707	1722	rBV	1476144	2230602	55.52%	13.543%
7	14.410	1936	1942	1953	rVB	320564	507463	12.63%	3.081%
8	15.916	2191	2198	2219	rBV	1207236	1840818	45.82%	11.177%
9	17.175	2406	2412	2426	rBV	404450	653164	16.26%	3.966%
10	19.751	2844	2850	2860	rBV	3439428	4017702	100.00%	24.394%
11	21.069	3070	3074	3079	rBV	72054	108336	2.70%	0.658%
12	21.286	3106	3111	3119	rBV	644229	844191	21.01%	5.126%
13	21.404	3127	3131	3134	rBV	85844	114644	2.85%	0.696%
14	23.669	3510	3516	3530	rVB	425763	917497	22.84%	5.571%

Sum of corrected areas: 16469909

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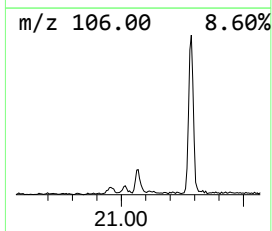
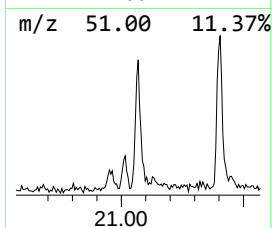
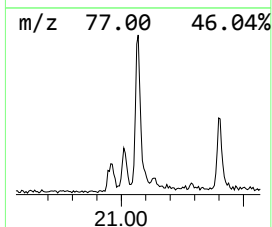
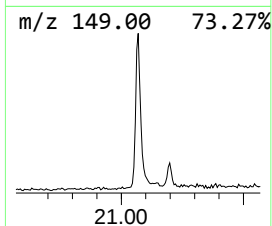
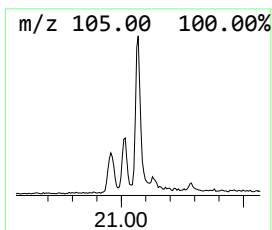
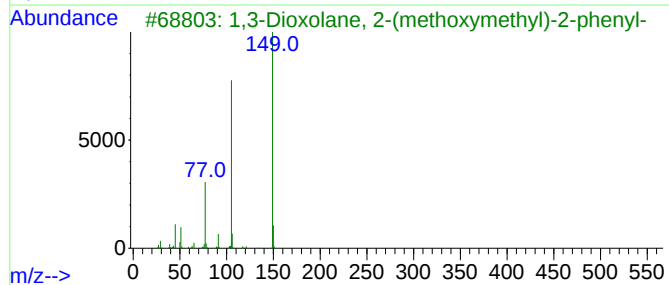
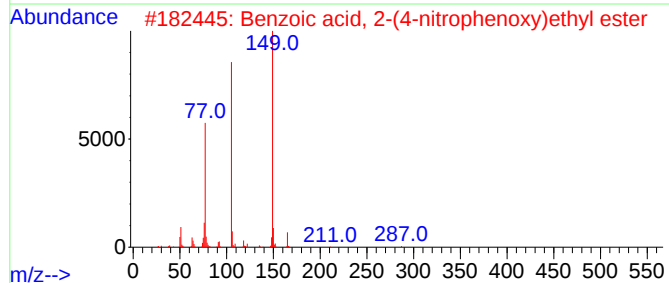
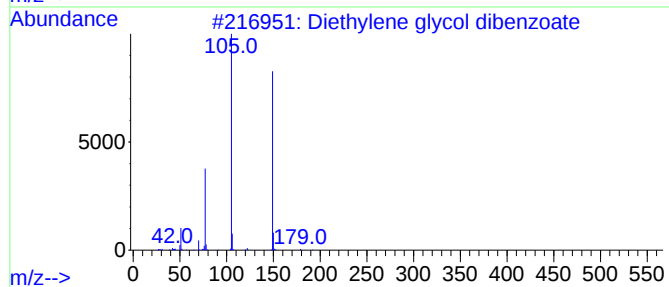
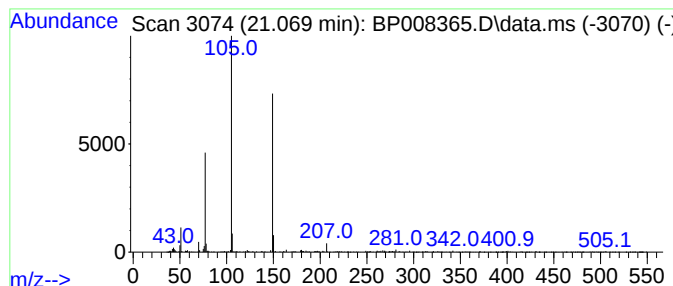
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.069	2.57 ng	108336	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	80
2			Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	72
3			1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	72
4			Phenyl(2-phenyl-1,3-dioxolan-2-y...	270	C17H18O3	1000507-07-6	72
5			Phenyl(2-phenyl-1,3-dioxolan-2-y...	256	C16H16O3	005694-69-9	56



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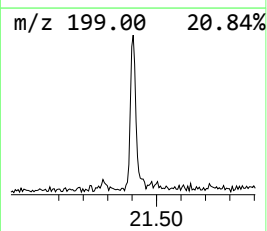
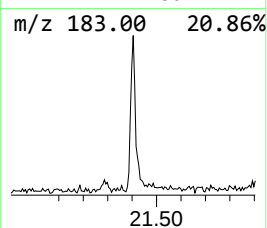
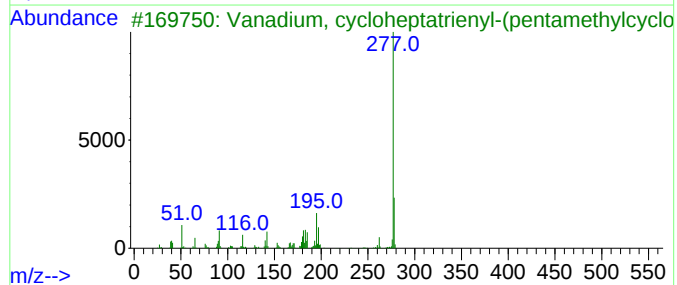
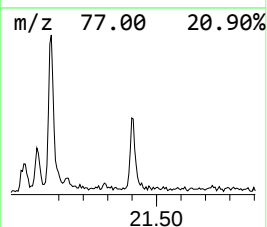
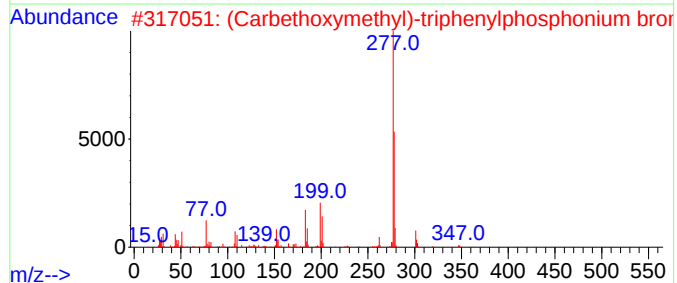
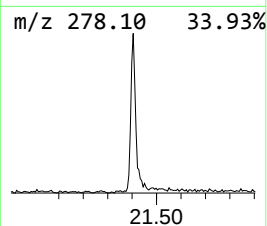
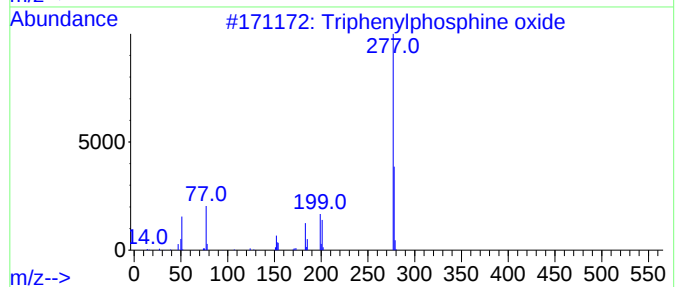
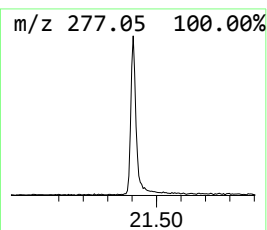
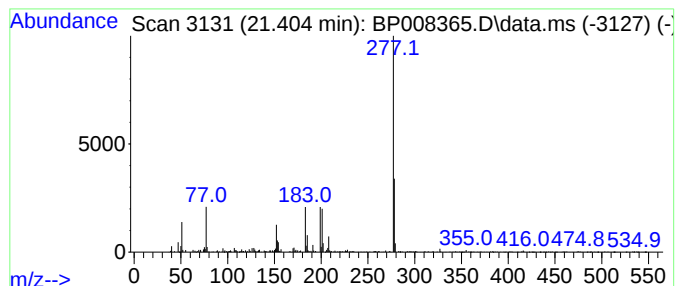
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.404	2.72 ng	114644	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	90
2			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	45
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
5			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	38



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethylene glyc...	21.069	2.6	ng	108336	5	21.286	844191	20.0
Triphenylphosph...	21.404	2.7	ng	114644	5	21.286	844191	20.0