

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090922\
 Data File : BP011671.D
 Acq On : 09 Sep 2022 19:41
 Operator : CG/JU
 Sample : N4549-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB090722

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-BP090222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011671.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	13	rVB	1442266	1728340	3.00%	0.997%
2	3.093	13	18	34	rVB	13338133	16401561	28.47%	9.457%
3	5.516	423	430	441	rBV	3571000	5381417	9.34%	3.103%
4	7.110	694	701	716	rVB	1960722	3188578	5.54%	1.839%
5	7.957	836	845	853	rBV	1442591	2376619	4.13%	1.370%
6	9.128	1035	1044	1059	rBV	4775588	7756277	13.47%	4.472%
7	10.775	1316	1324	1335	rVB	1885140	3203867	5.56%	1.847%
8	13.228	1733	1741	1756	rVB	12560584	18706265	32.48%	10.786%
9	14.598	1968	1974	1989	rBV	2684737	4015060	6.97%	2.315%
10	16.086	2220	2227	2245	rBV	9555084	13891589	24.12%	8.010%
11	17.351	2436	2442	2452	rBV	3208529	4599874	7.99%	2.652%
12	19.904	2871	2876	2883	rVB	19553200	23962948	41.60%	13.817%
13	21.433	3131	3136	3141	rBV	3875761	5082640	8.82%	2.931%
14	21.563	3151	3158	3192	rBV	33081680	57601509	100.00%	33.213%
15	23.898	3549	3555	3565	rVB2	2733949	5532693	9.61%	3.190%

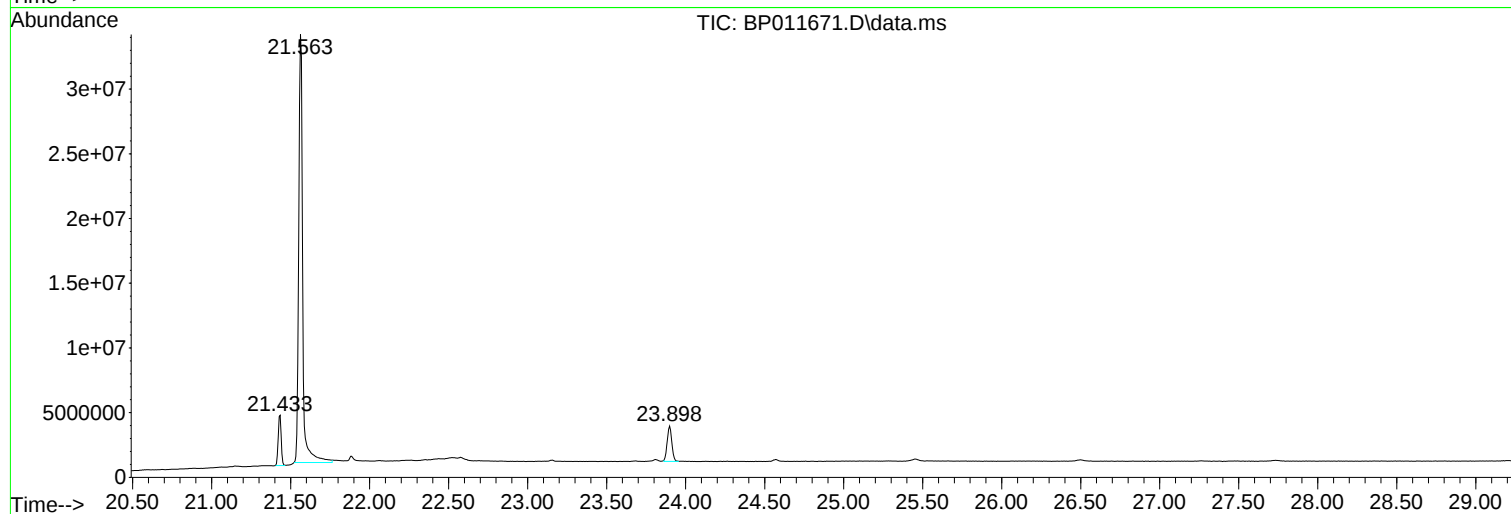
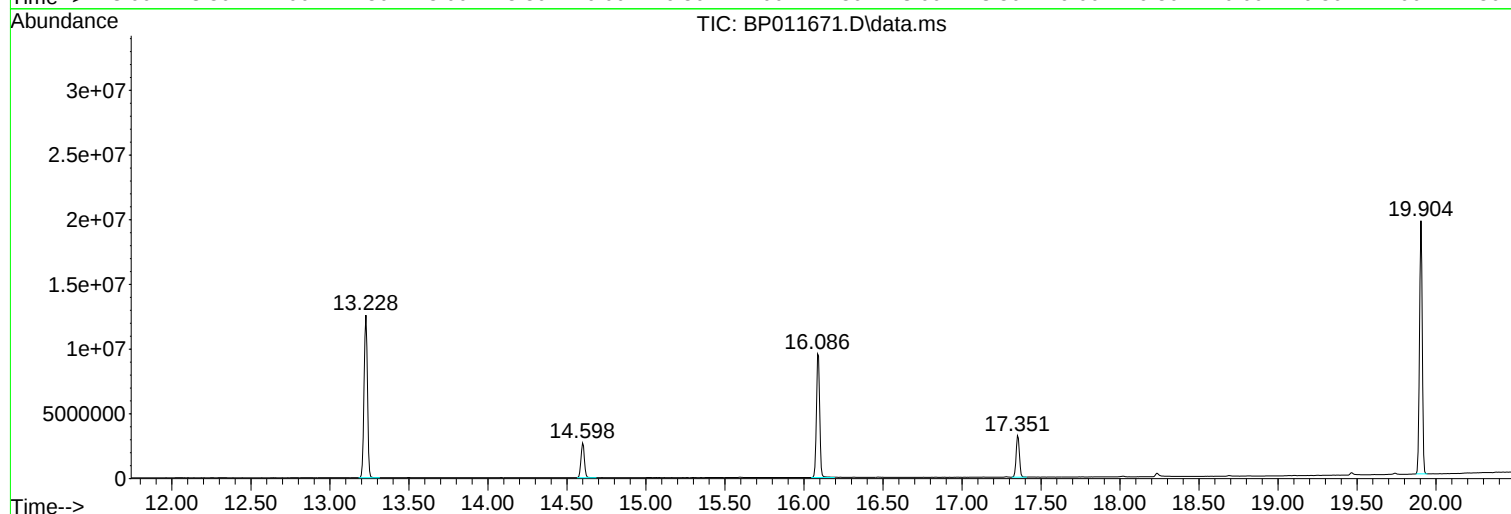
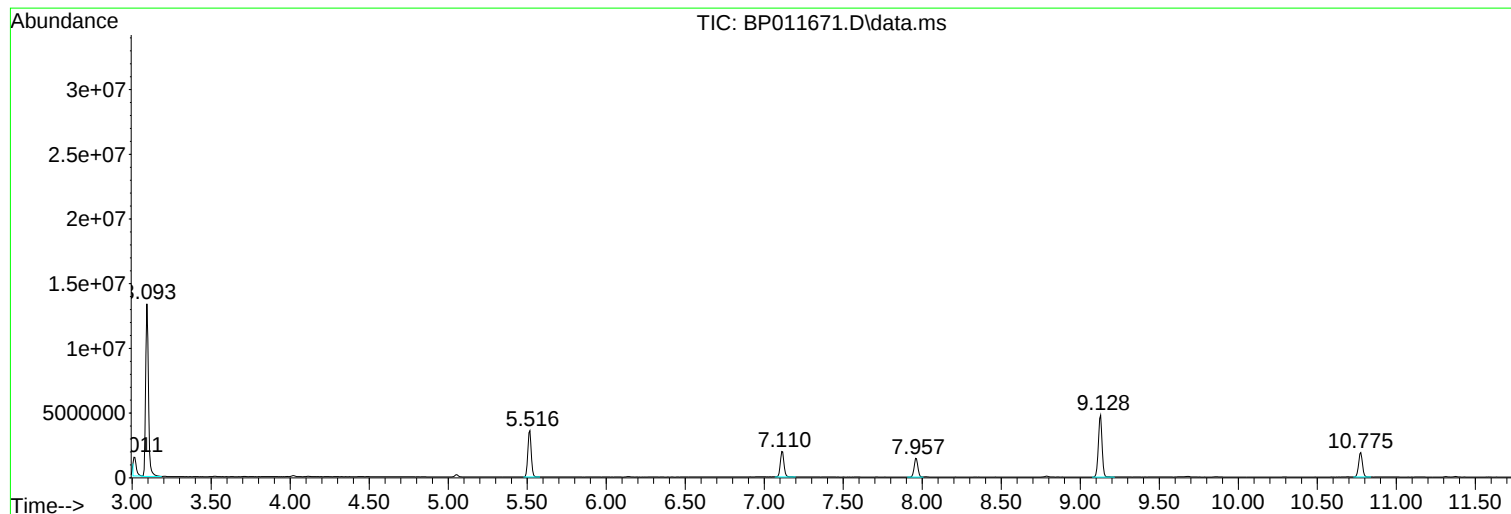
Sum of corrected areas: 173429237

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.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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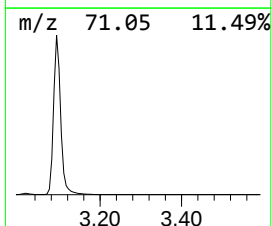
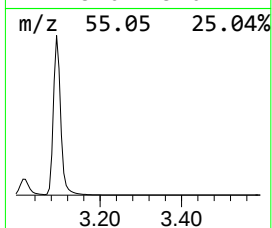
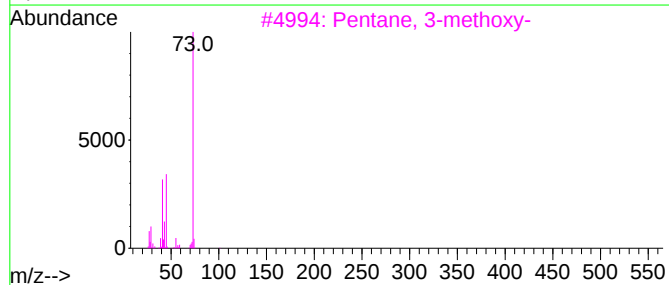
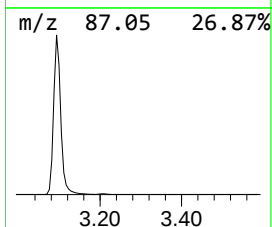
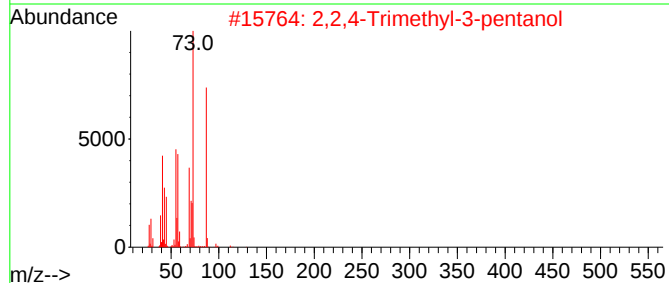
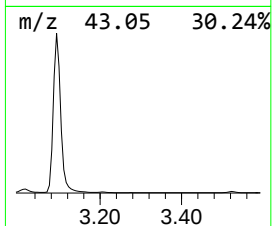
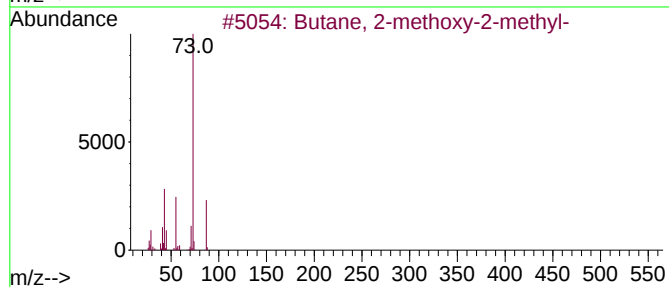
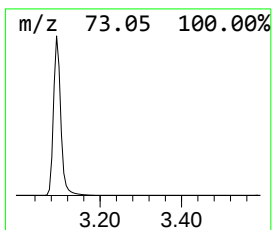
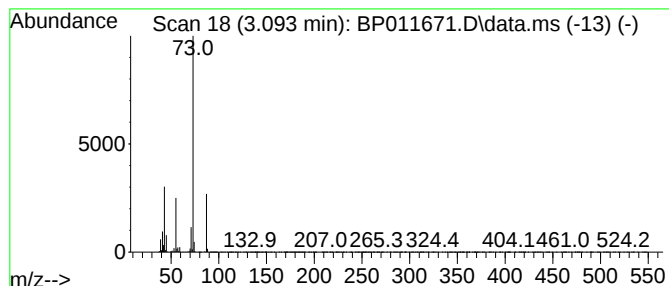
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.093	138.02 ng	16401600	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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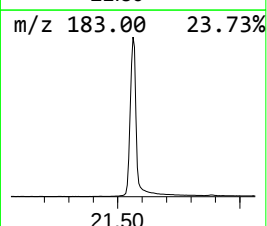
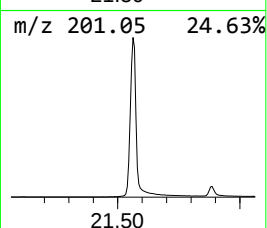
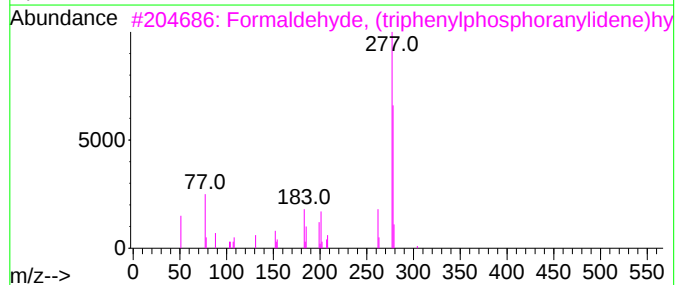
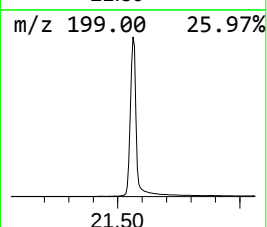
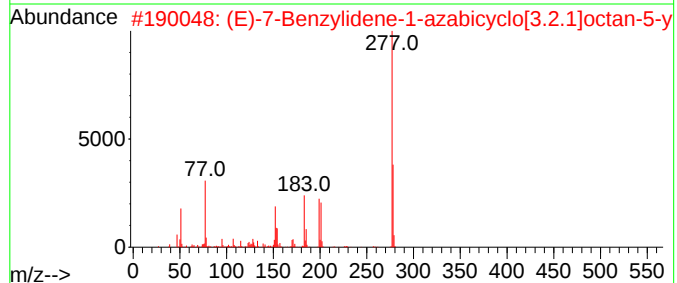
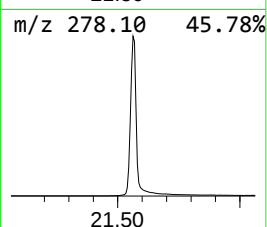
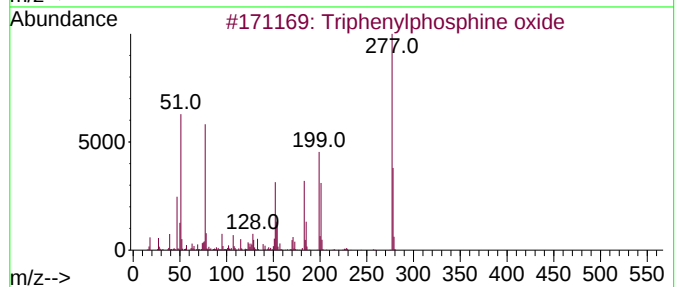
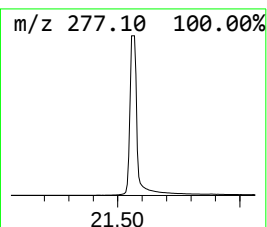
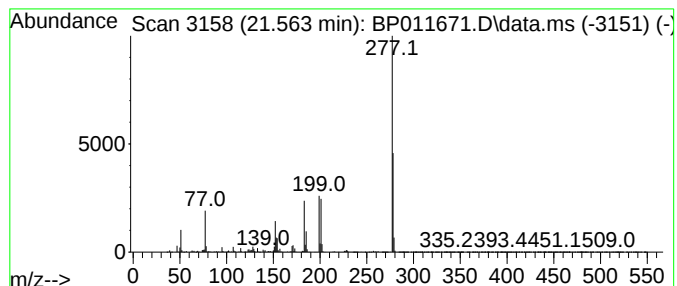
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	226.66 ng	57601500	Chrysene-d12	21.433

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	C15H19N03S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			Quinoline, 2-(2-methyl-5-nitroph...	278	C17H14N2O2	311765-54-5	37
5			Quinoline, 8-methyl-2-(2-methyl-...	278	C17H14N2O2	1000259-06-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.093	138.0	ng	16401600	1	7.957	2376620	20.0
Triphenylphosph...	21.563	226.7	ng	57601500	5	21.433	5082640	20.0