

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008135.D
 Acq On : 29 Nov 2021 11:00
 Operator : CG/JU
 Sample : PB140849BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140849BL

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: BP008135.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	10	rVB	118570	117168	1.89%	0.331%
2	5.399	403	410	424	rBV	2901303	4296134	69.14%	12.149%
3	6.987	671	680	702	rBV	2661127	4332265	69.72%	12.251%
4	7.805	812	819	828	rBV	565466	872354	14.04%	2.467%
5	8.969	1007	1017	1037	rBV	1634807	2783568	44.80%	7.871%
6	10.605	1286	1295	1303	rBV	667824	1122723	18.07%	3.175%
7	13.075	1707	1715	1731	rBV	3599575	5416410	87.17%	15.316%
8	14.451	1942	1949	1964	rBV	953614	1422125	22.89%	4.021%
9	15.945	2196	2203	2214	rBV	2630328	3849558	61.95%	10.886%
10	17.210	2411	2418	2428	rBV	1060412	1567039	25.22%	4.431%
11	19.781	2849	2855	2866	rBV	5035018	6213950	100.00%	17.572%
12	21.310	3110	3115	3124	rBV	1033352	1374373	22.12%	3.886%
13	21.428	3130	3135	3149	rBV	479391	773561	12.45%	2.187%
14	23.704	3515	3522	3532	rVB2	597921	1222107	19.67%	3.456%

Sum of corrected areas: 35363335

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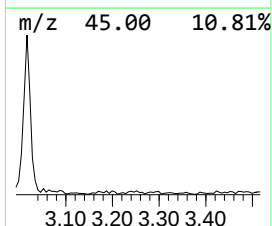
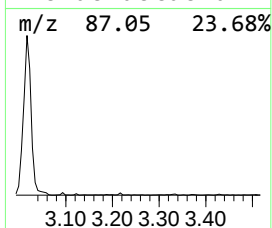
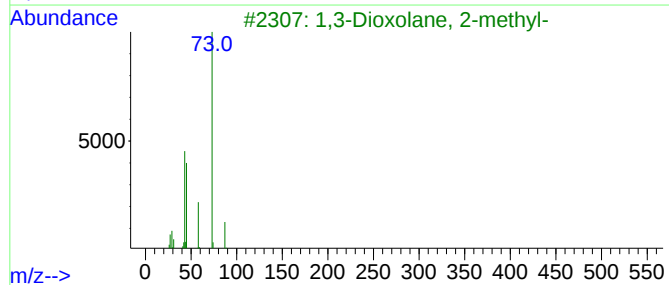
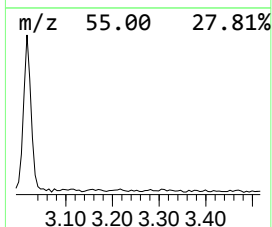
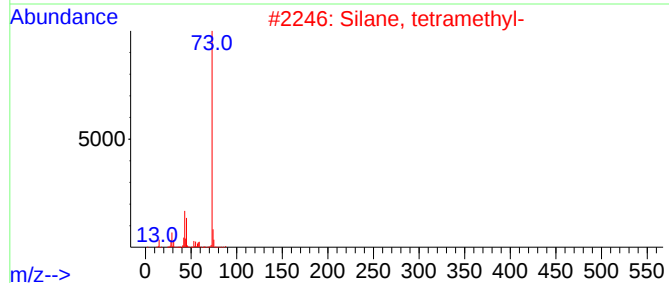
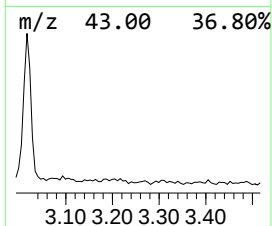
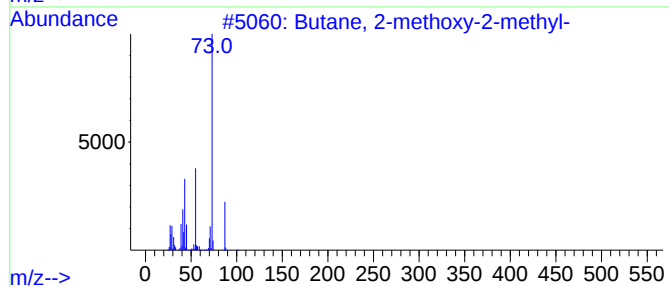
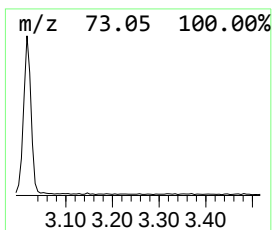
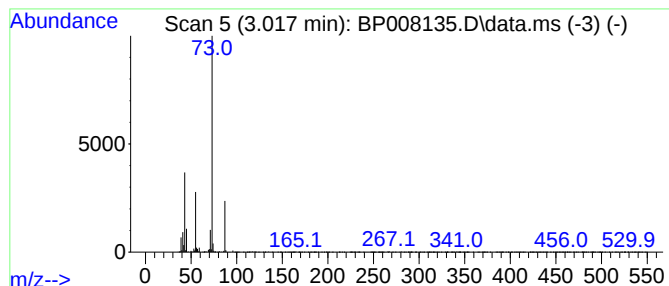
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	2.69 ng	117168	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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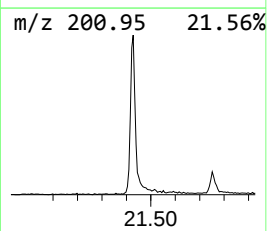
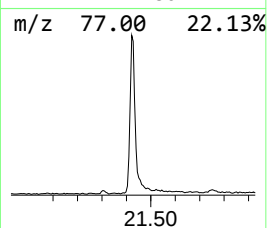
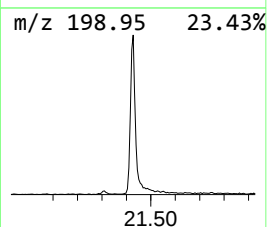
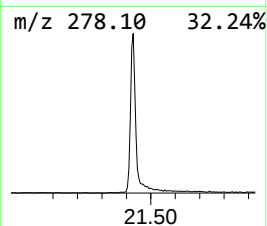
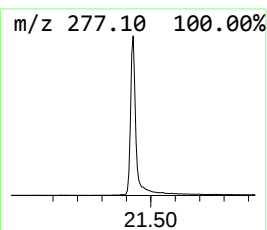
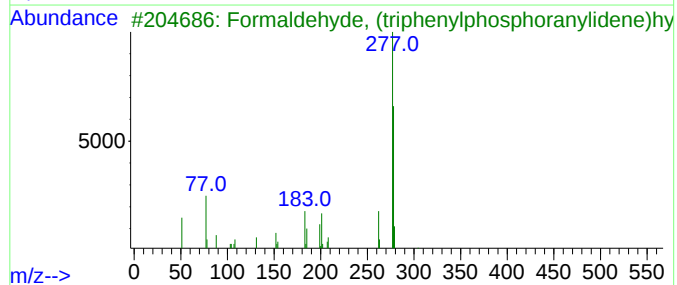
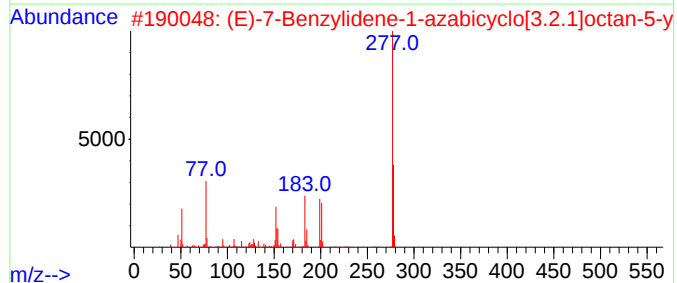
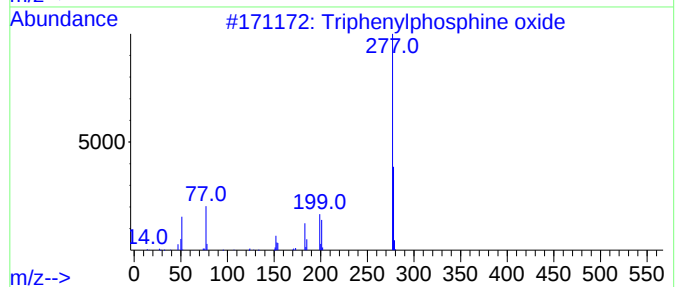
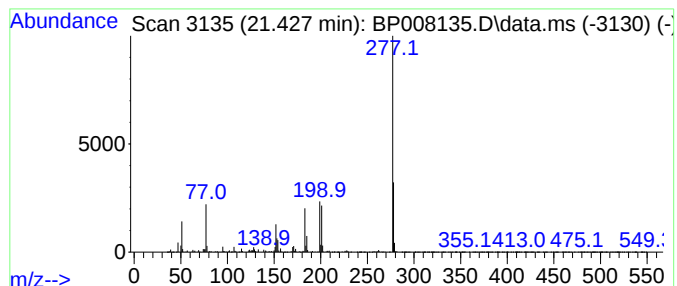
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	11.26 ng	773561	Chrysene-d12	21.310

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	70
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	32
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.017	2.7	ng	117168	1	7.805	872354	20.0
Triphenylphosph...	21.427	11.3	ng	773561	5	21.310	1374370	20.0