

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012022\
 Data File : BP008868.D
 Acq On : 20 Jan 2022 12:57
 Operator : CG/JU
 Sample : PB142123BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB142123BL

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-BP011422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008868.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	8	12	21	rVB	267021	334920	1.46%	0.350%
2	5.446	411	418	436	rBV	5788749	9071908	39.55%	9.470%
3	7.040	680	689	721	rBV	5236050	9054347	39.48%	9.451%
4	7.857	820	828	843	rBV	1190795	1943771	8.47%	2.029%
5	9.016	1017	1025	1047	rBV	3314491	5956085	25.97%	6.217%
6	10.657	1296	1304	1321	rBV	1524785	2661296	11.60%	2.778%
7	13.122	1715	1723	1746	rBV	9657642	15073685	65.72%	15.734%
8	14.492	1948	1956	1973	rBV	2241500	3642131	15.88%	3.802%
9	15.992	2203	2211	2242	rBV	7601046	11802503	51.46%	12.320%
10	17.251	2418	2425	2439	rBV	2833670	4370462	19.06%	4.562%
11	19.816	2855	2861	2873	rBV	18746870	22935837	100.00%	23.941%
12	21.339	3115	3120	3132	rBV	3275729	4457830	19.44%	4.653%
13	21.463	3137	3141	3150	rVV	256537	469841	2.05%	0.490%
14	23.762	3526	3532	3542	rVB2	1930220	4026496	17.56%	4.203%

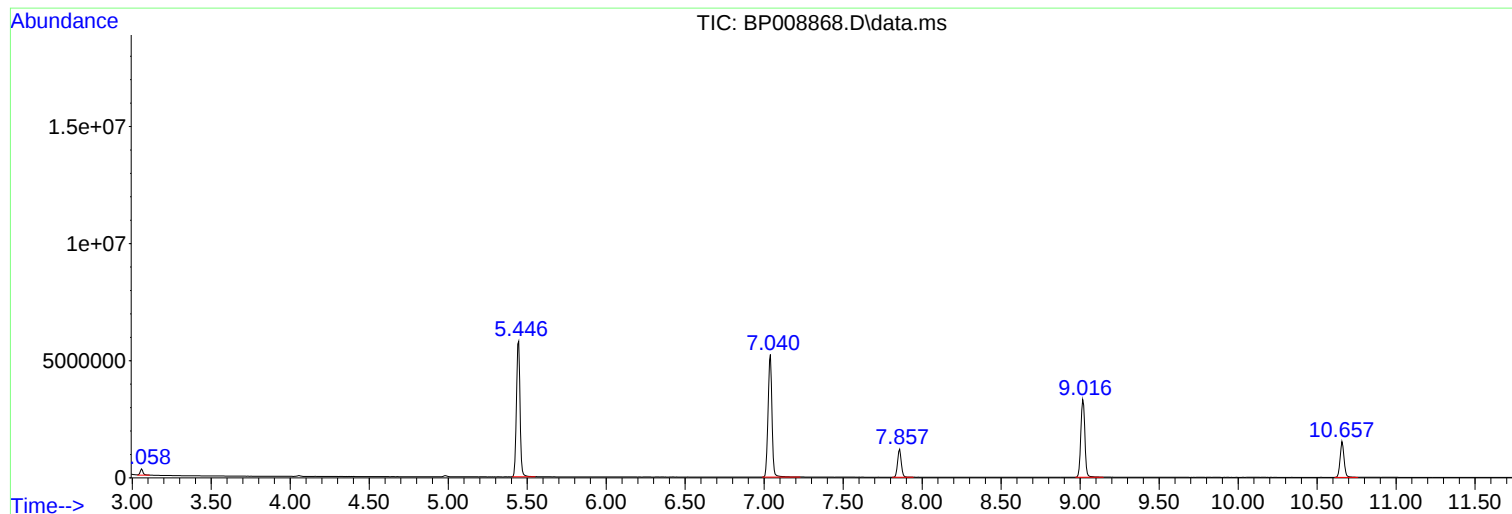
Sum of corrected areas: 95801112

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.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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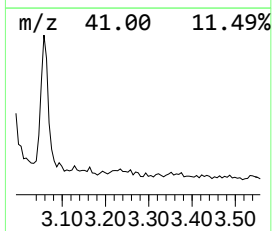
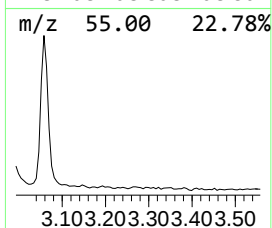
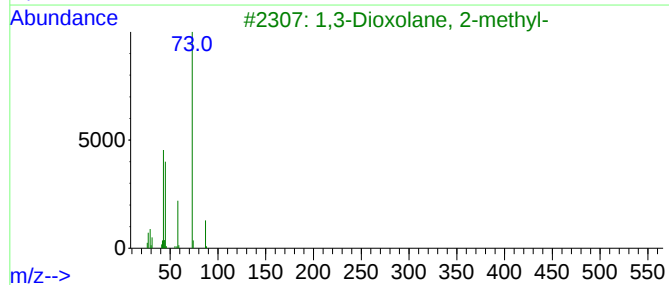
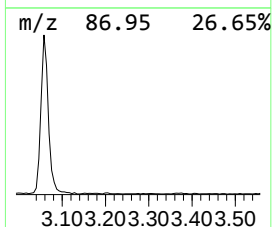
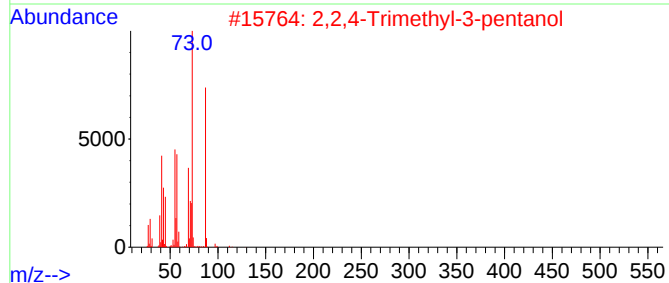
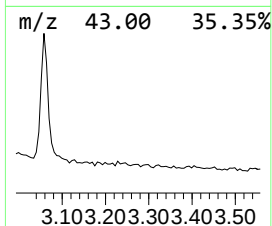
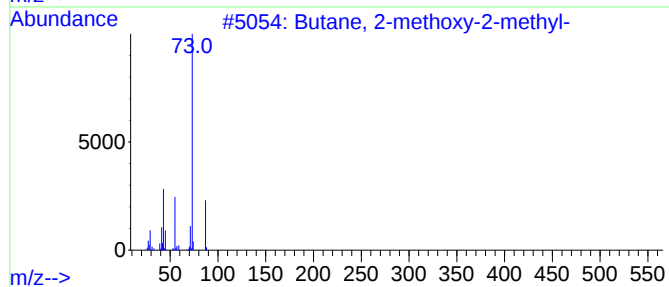
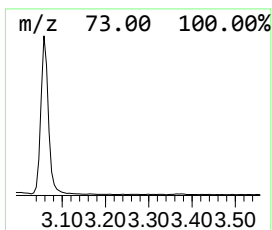
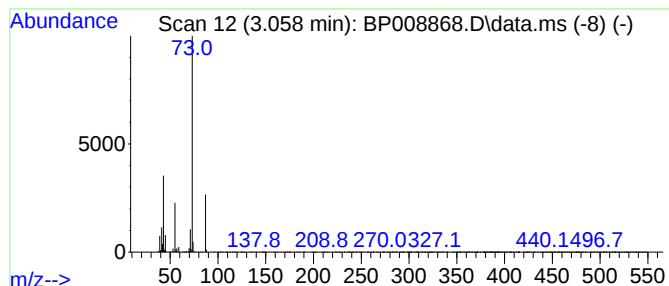
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.058	3.45 ng	334920	1,4-Dichlorobenzene-d4	7.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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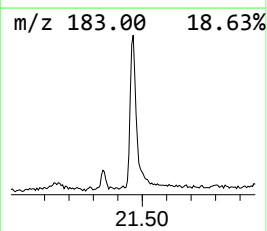
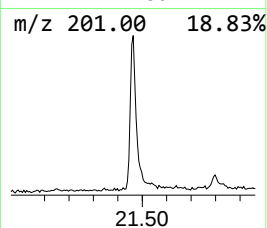
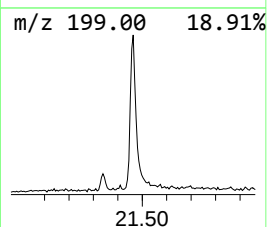
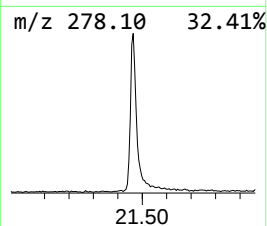
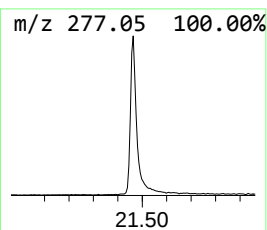
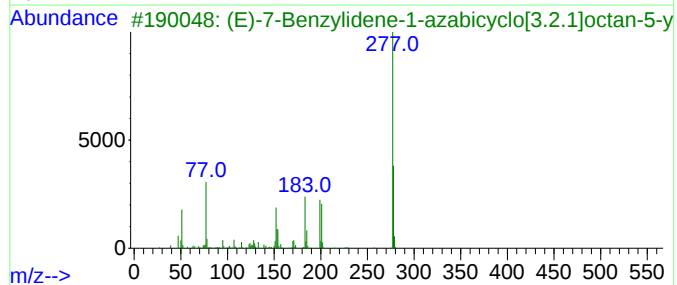
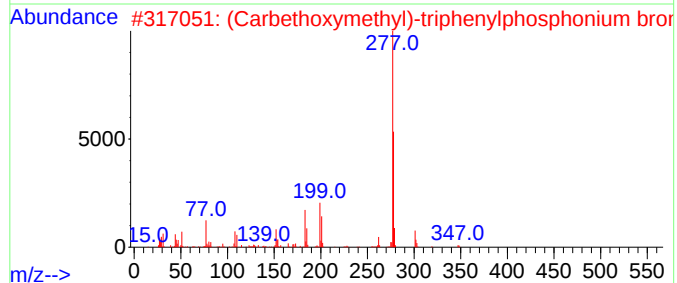
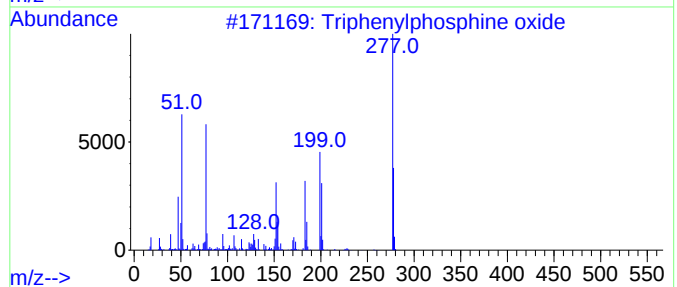
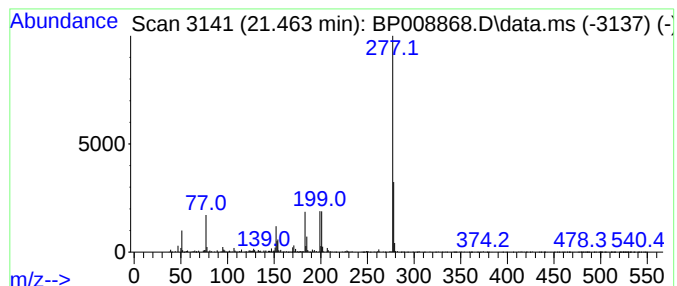
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.463	2.11 ng	469841	Chrysene-d12	21.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	50
3			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	47
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	38
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	36



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.058	3.5	ng	334920	1	7.857	1943770	20.0
Triphenylphosph...	21.463	2.1	ng	469841	5	21.339	4457830	20.0