

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092822\
 Data File : BP011830.D
 Acq On : 28 Sep 2022 15:09
 Operator : CG/JU
 Sample : PB147971BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB147971BL

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-BP092122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011830.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	7	11	16	rVB	273313	307274	1.67%	0.330%
2	5.469	415	422	438	rBV	6669468	9774109	53.24%	10.495%
3	7.069	686	694	714	rBV	6189195	10012820	54.54%	10.751%
4	7.905	829	836	850	rBV	1381092	2203422	12.00%	2.366%
5	9.075	1025	1035	1053	rBV	3586191	6057919	33.00%	6.505%
6	10.716	1305	1314	1327	rBV	1841631	3197069	17.42%	3.433%
7	13.175	1724	1732	1754	rBV	9284405	14096930	76.79%	15.136%
8	14.551	1959	1966	1981	rBV	2681618	4148161	22.60%	4.454%
9	16.039	2212	2219	2252	rBV	6202751	9377539	51.08%	10.069%
10	17.304	2427	2434	2448	rBV	3445985	4923749	26.82%	5.287%
11	18.186	2579	2584	2595	rBV	151778	315338	1.72%	0.339%
12	19.857	2863	2868	2877	rBV	14152223	18357330	100.00%	19.711%
13	21.386	3123	3128	3137	rBV	3529979	4608082	25.10%	4.948%
14	21.510	3145	3149	3164	rBV	1083748	1792375	9.76%	1.925%
15	23.827	3536	3543	3552	rVB2	1936982	3960259	21.57%	4.252%

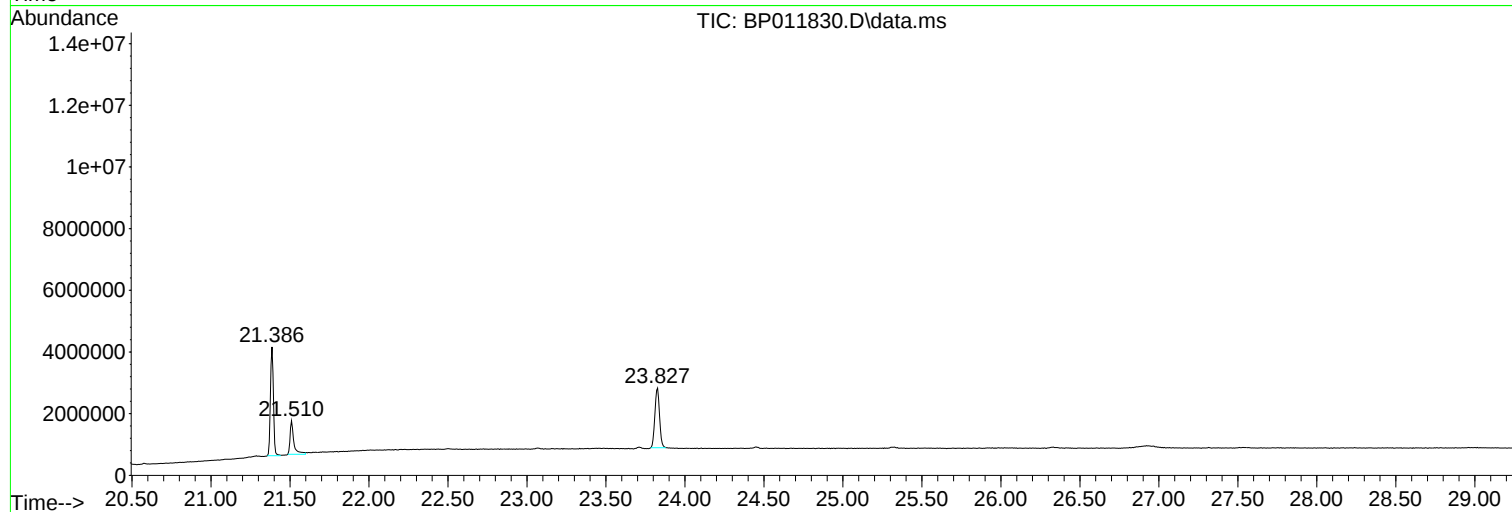
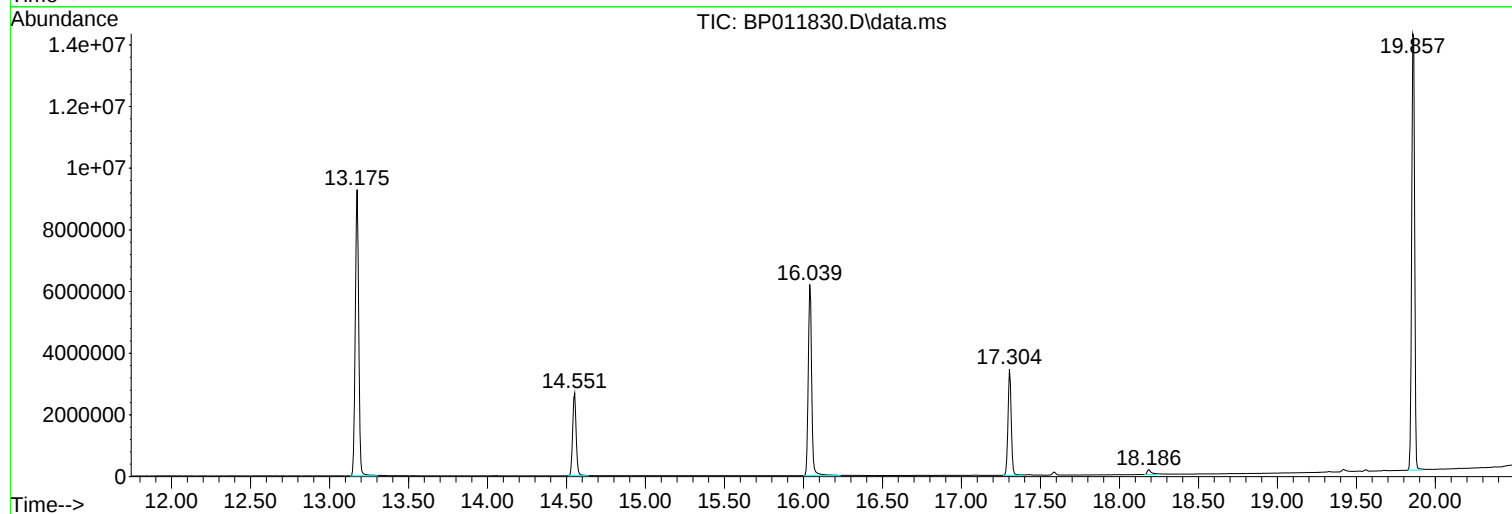
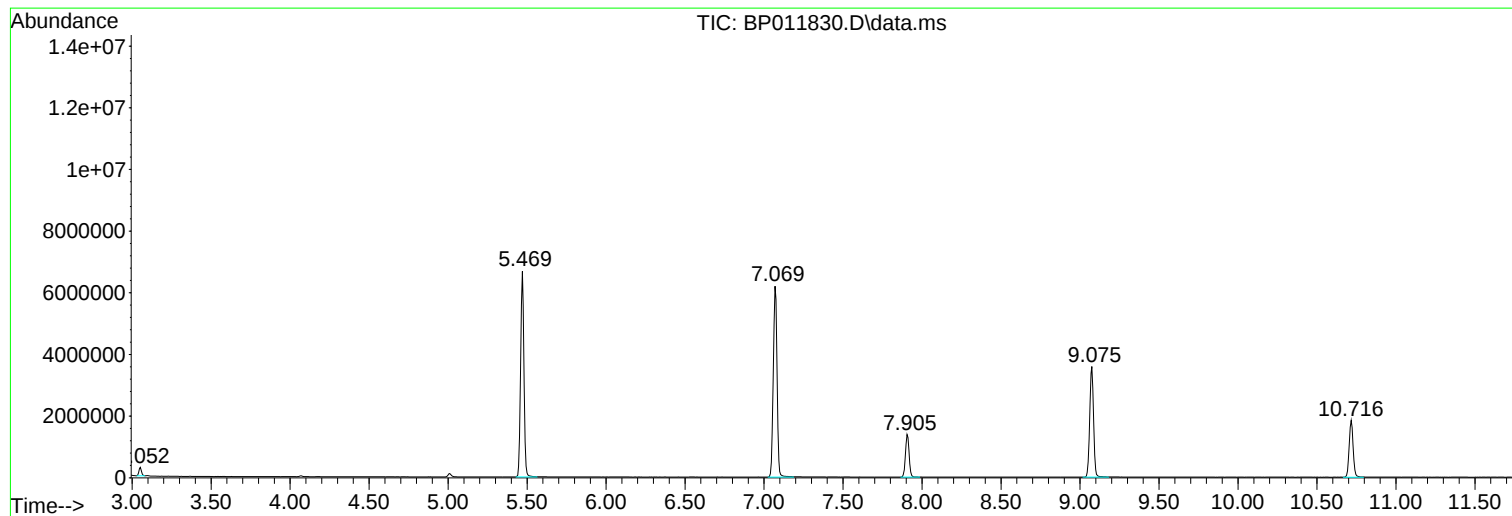
Sum of corrected areas: 93132376

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.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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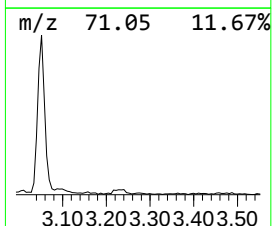
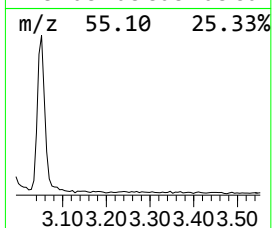
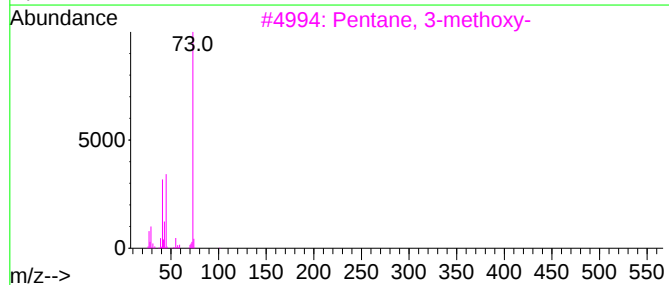
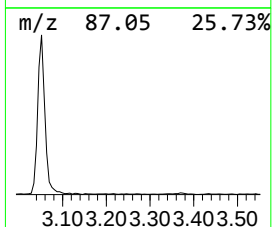
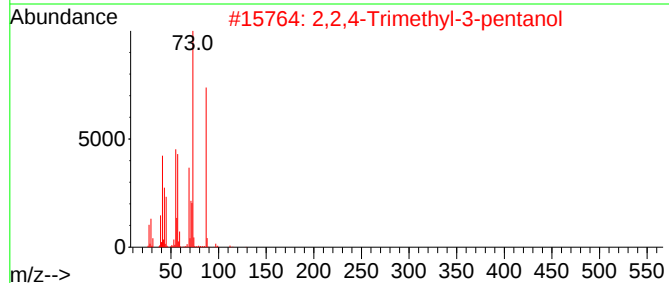
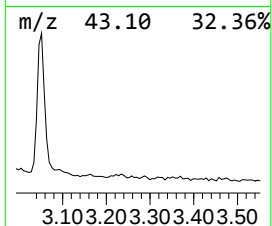
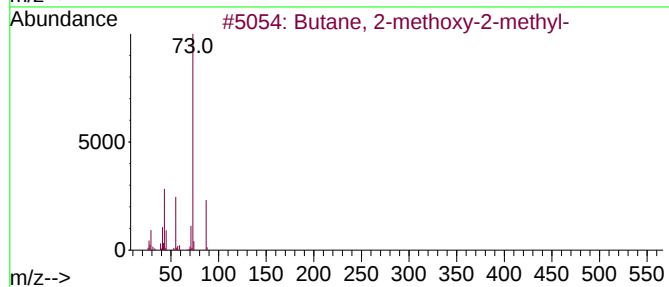
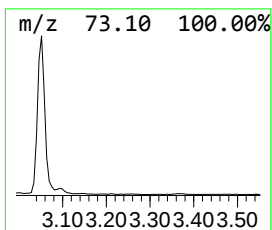
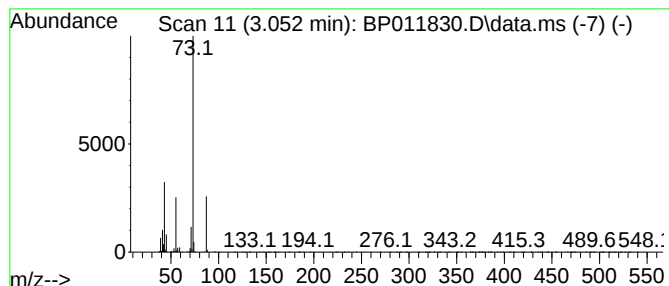
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.052	2.79 ng	307274	1,4-Dichlorobenzene-d4	7.905

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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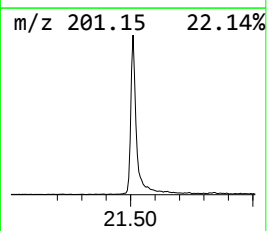
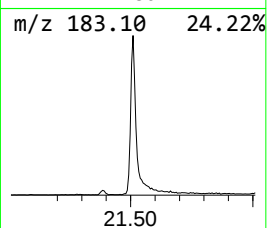
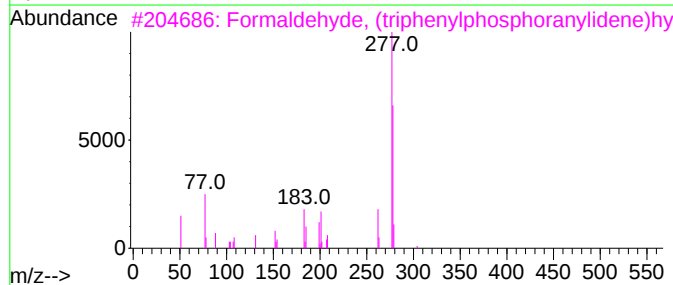
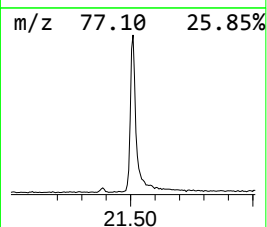
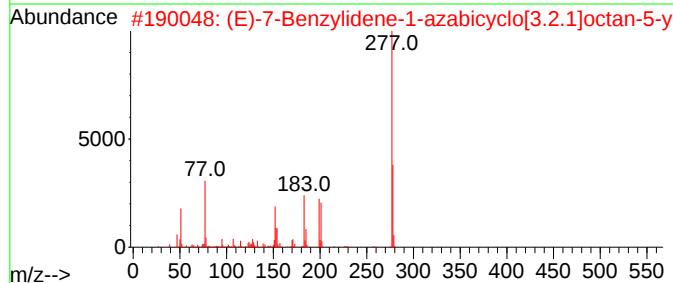
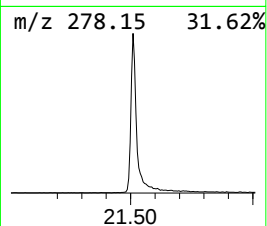
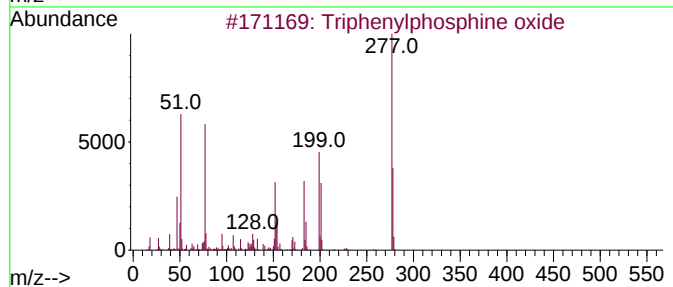
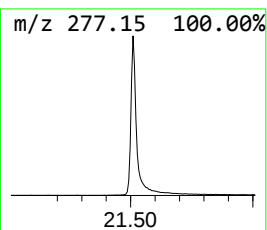
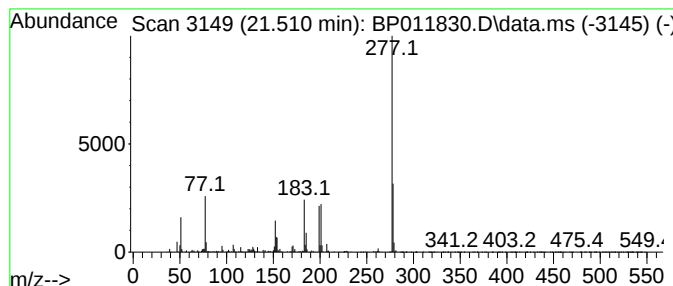
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.510	7.78 ng	1792380	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3.1.0]hex-5-ene	293	C15H19N03S	1000483-83-4	70
3			Formaldehyde, (triphenylphosphoranylidene)hy	304	C19H17N2P	015990-54-2	59
4			4-Nitro-4'-methyldiphenylsulfone	277	C13H11N04S	004094-37-5	46
5			Vanadium, cycloheptatrienyl-(pen...)	277	C17H22V	1000155-20-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.052	2.8	ng	307274	1	7.905	2203420	20.0
Triphenylphosph...	21.510	7.8	ng	1792380	5	21.386	4608080	20.0