

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
 Data File : BP008768.D
 Acq On : 11 Jan 2022 17:11
 Operator : CG/JU
 Sample : N1076-04 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-04

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	9	13	24	rVB	510624	745117	4.67%	1.392%
2	5.446	412	418	426	rBV	834220	1324419	8.31%	2.474%
3	7.034	681	688	704	rBV	797008	1415961	8.88%	2.645%
4	7.863	822	829	838	rBV	1598766	2581751	16.19%	4.823%
5	9.022	1019	1026	1039	rVB	460254	799133	5.01%	1.493%
6	10.663	1296	1305	1319	rBV	2053626	3653033	22.91%	6.825%
7	13.122	1716	1723	1737	rBV	1446061	2310410	14.49%	4.316%
8	14.504	1949	1958	1965	rBV	3222230	4985875	31.27%	9.315%
9	15.992	2205	2211	2224	rBV	1036314	1520802	9.54%	2.841%
10	17.257	2419	2426	2432	rBV	3746667	5620154	35.25%	10.500%
11	19.816	2856	2861	2866	rBV	2060240	2681308	16.82%	5.009%
12	21.339	3116	3120	3126	rVB	3556723	4675040	29.32%	8.734%
13	21.463	3136	3141	3152	rBV	10741979	15943153	100.00%	29.785%
14	23.763	3526	3532	3541	rVB2	2509774	5270959	33.06%	9.847%

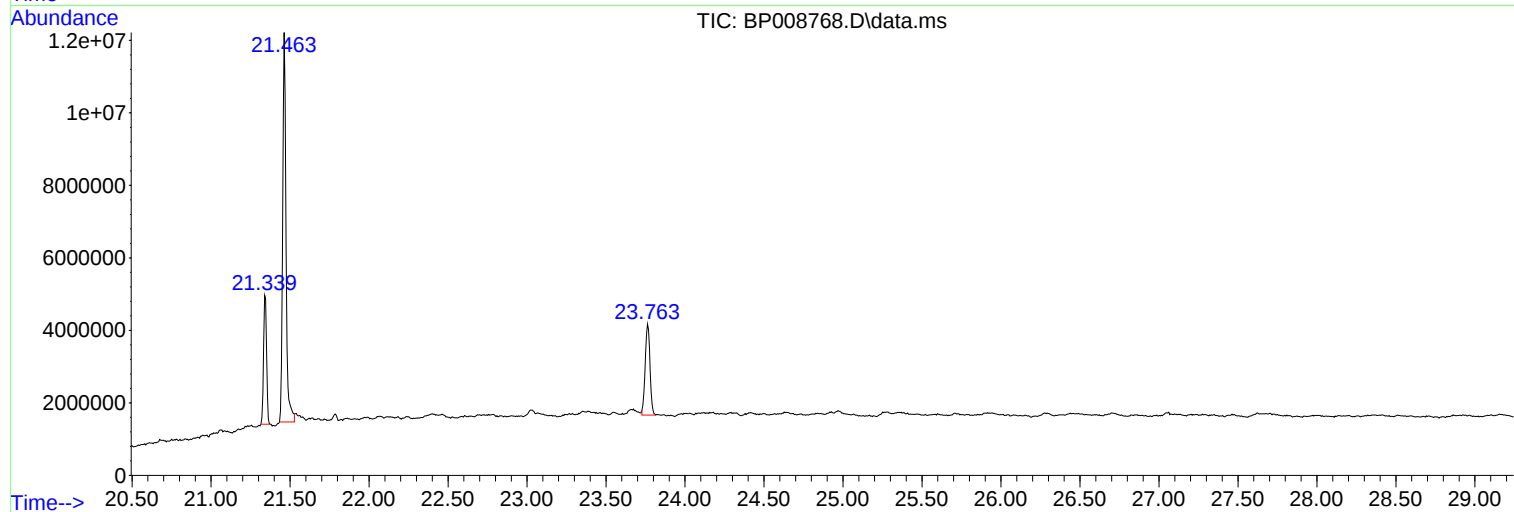
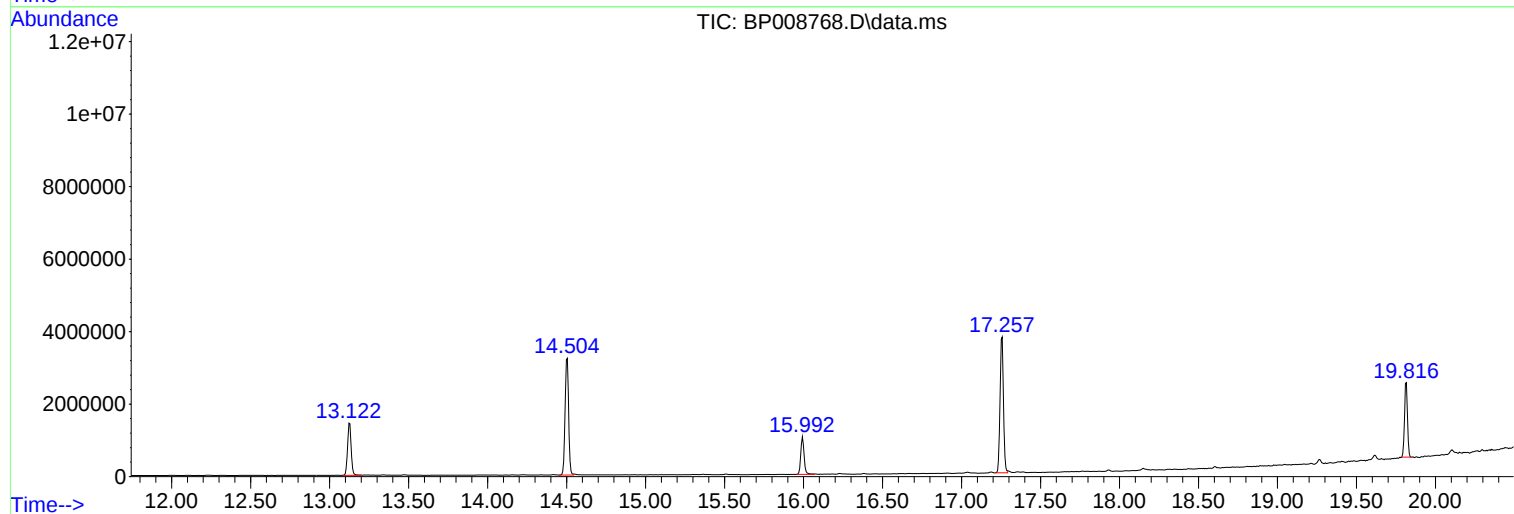
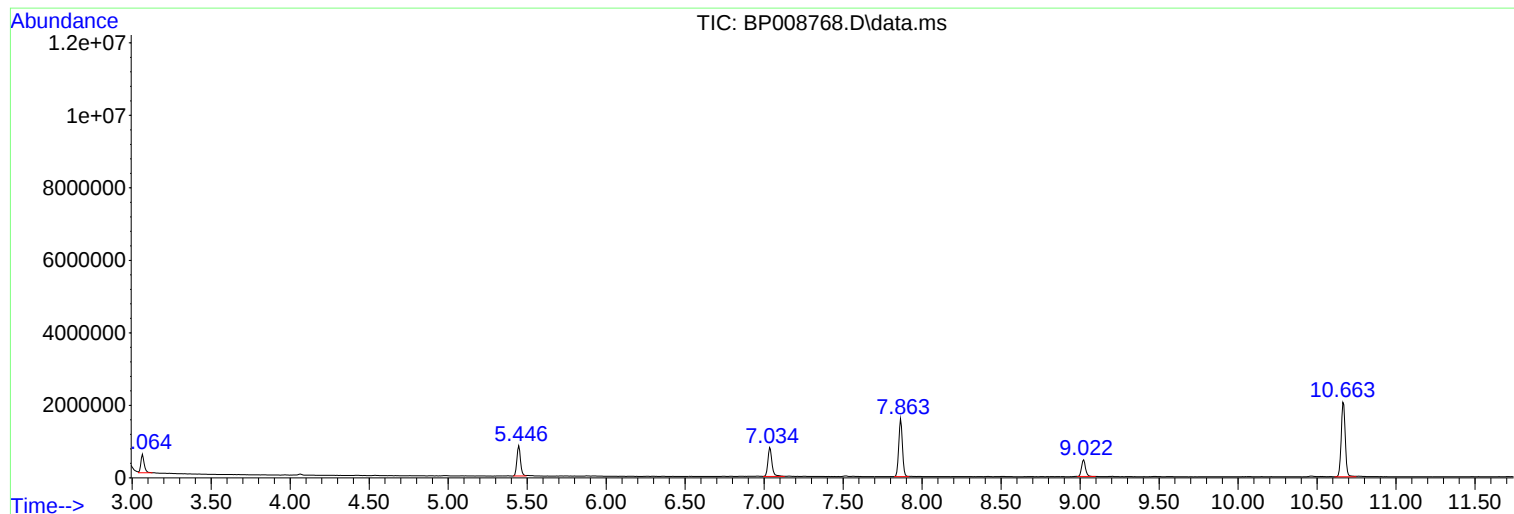
Sum of corrected areas: 53527115

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.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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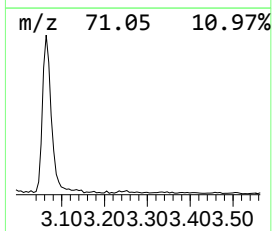
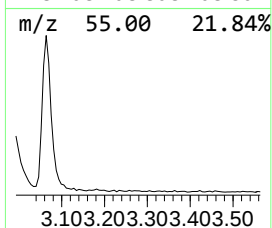
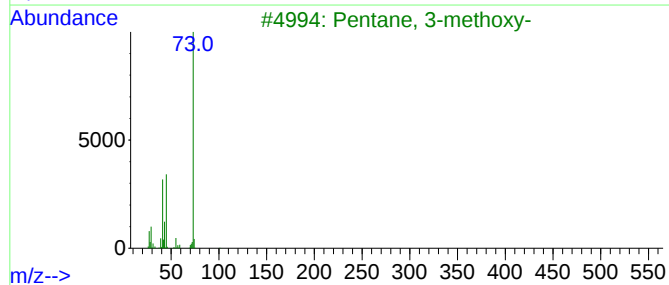
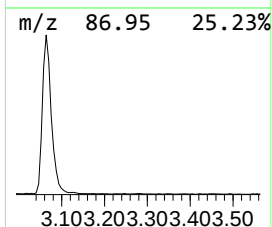
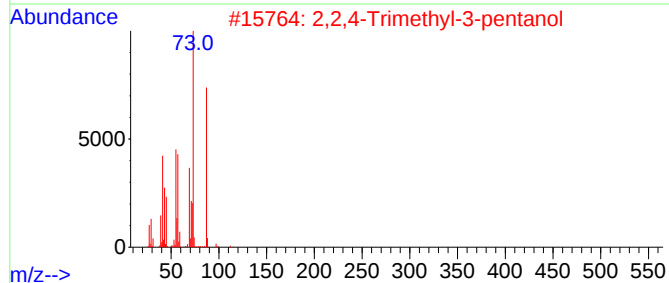
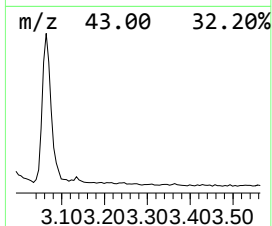
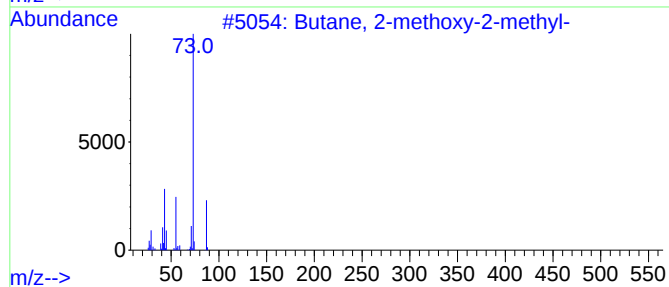
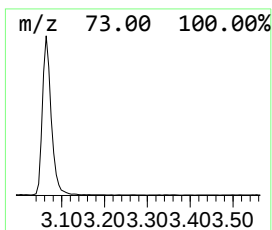
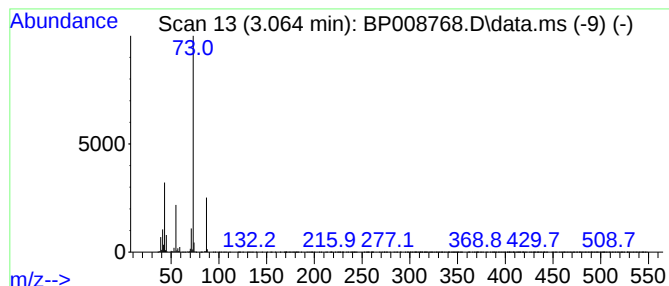
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.064	5.77 ng	745117	1,4-Dichlorobenzene-d4	7.863

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	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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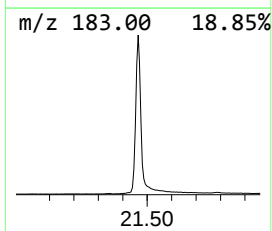
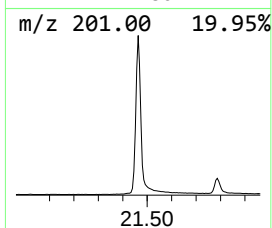
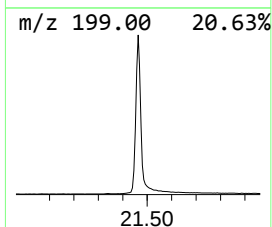
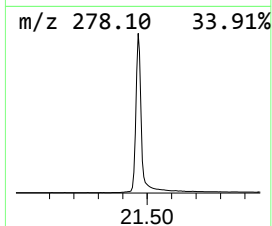
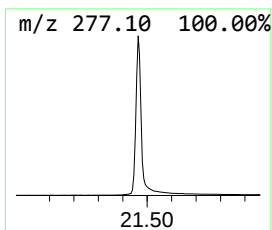
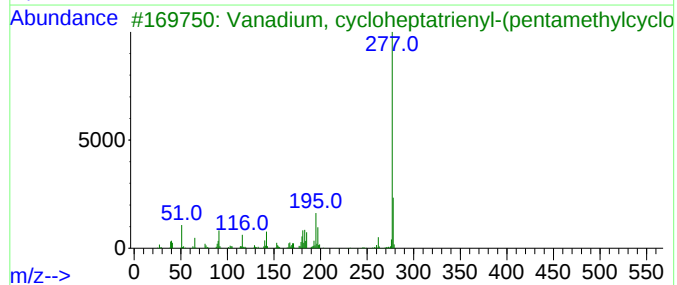
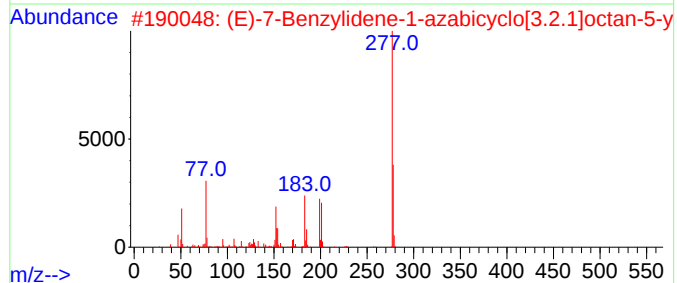
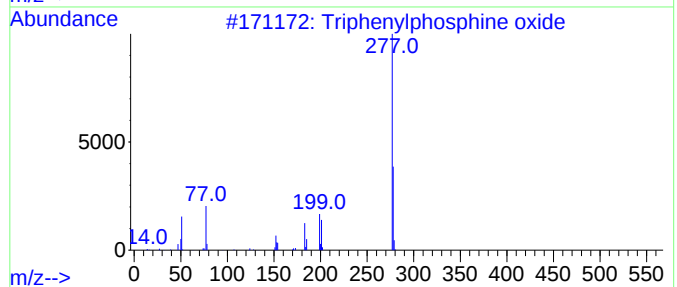
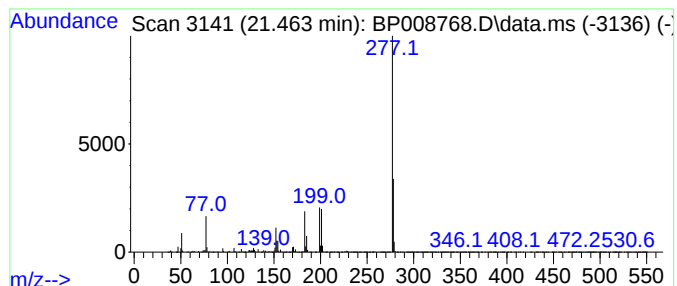
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.463	68.21 ng	15943200	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	90
3			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	33
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	32
5			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.064	5.8	ng	745117	1	7.863	2581750	20.0
Triphenylphosph...	21.463	68.2	ng	15943200	5	21.345	4675040	20.0