

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032122\
 Data File : BP009471.D
 Acq On : 21 Mar 2022 15:31
 Operator : CG/JU
 Sample : N2001-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 D-14A

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-BP031722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	28	rVB	595545	868686	5.52%	1.015%
2	5.399	403	410	434	rBV	4673772	8056001	51.16%	9.412%
3	6.981	672	679	710	rBV	4238821	8033746	51.02%	9.386%
4	7.793	809	817	827	rBV	1245904	2178268	13.83%	2.545%
5	8.952	1004	1014	1032	rBV	2651799	5203588	33.05%	6.079%
6	10.587	1283	1292	1312	rBV	1411545	2918779	18.54%	3.410%
7	13.057	1704	1712	1738	rBV	7063899	12004795	76.24%	14.025%
8	14.434	1939	1946	1962	rBV	2143177	3763546	23.90%	4.397%
9	15.934	2194	2201	2226	rBV	5189406	8769410	55.70%	10.245%
10	17.198	2409	2416	2431	rBV	2597185	4320043	27.44%	5.047%
11	18.110	2566	2571	2578	rBV2	145427	279167	1.77%	0.326%
12	19.222	2755	2760	2768	rBV	148956	289257	1.84%	0.338%
13	19.575	2816	2820	2831	rVB	171429	313312	1.99%	0.366%
14	19.775	2848	2854	2868	rBV	11956482	15745413	100.00%	18.395%
15	21.310	3109	3115	3119	rBV	3673583	5369412	34.10%	6.273%
16	21.427	3131	3135	3148	rBV	1133003	1826728	11.60%	2.134%
17	23.710	3516	3523	3537	rVB2	2473967	5654590	35.91%	6.606%

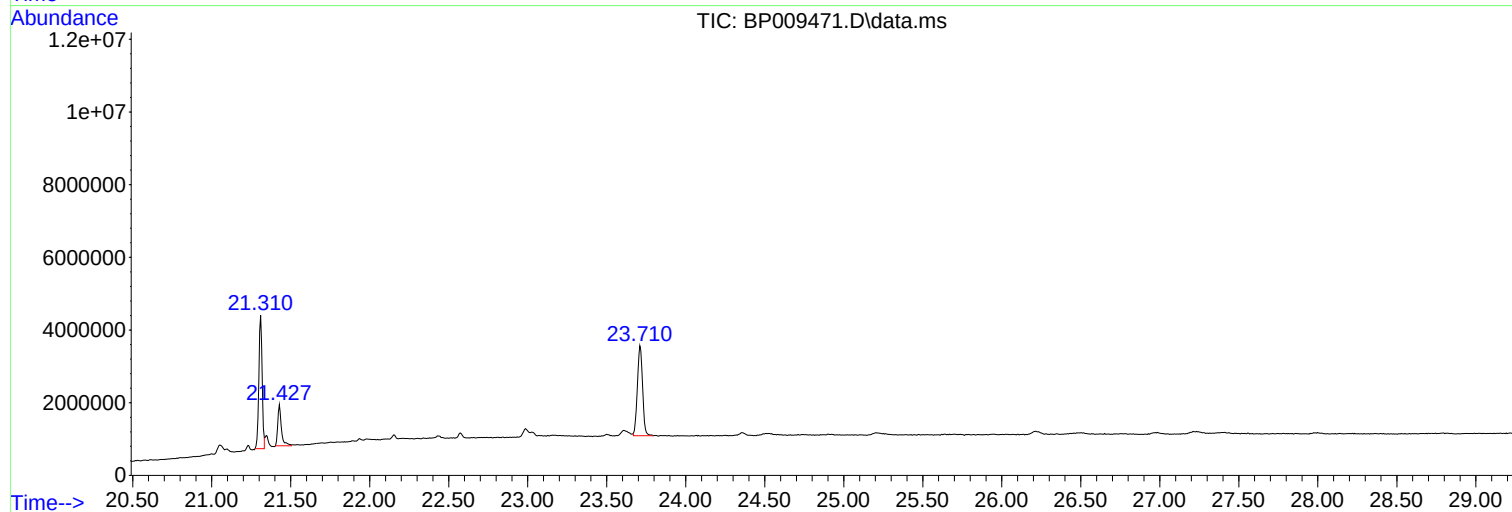
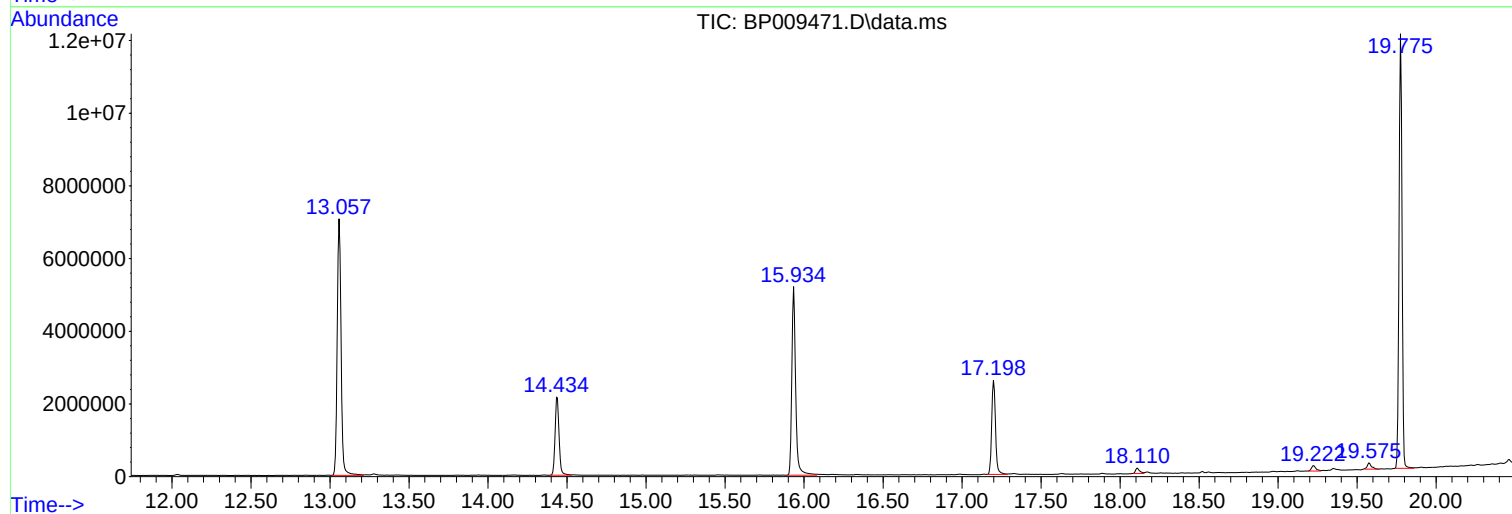
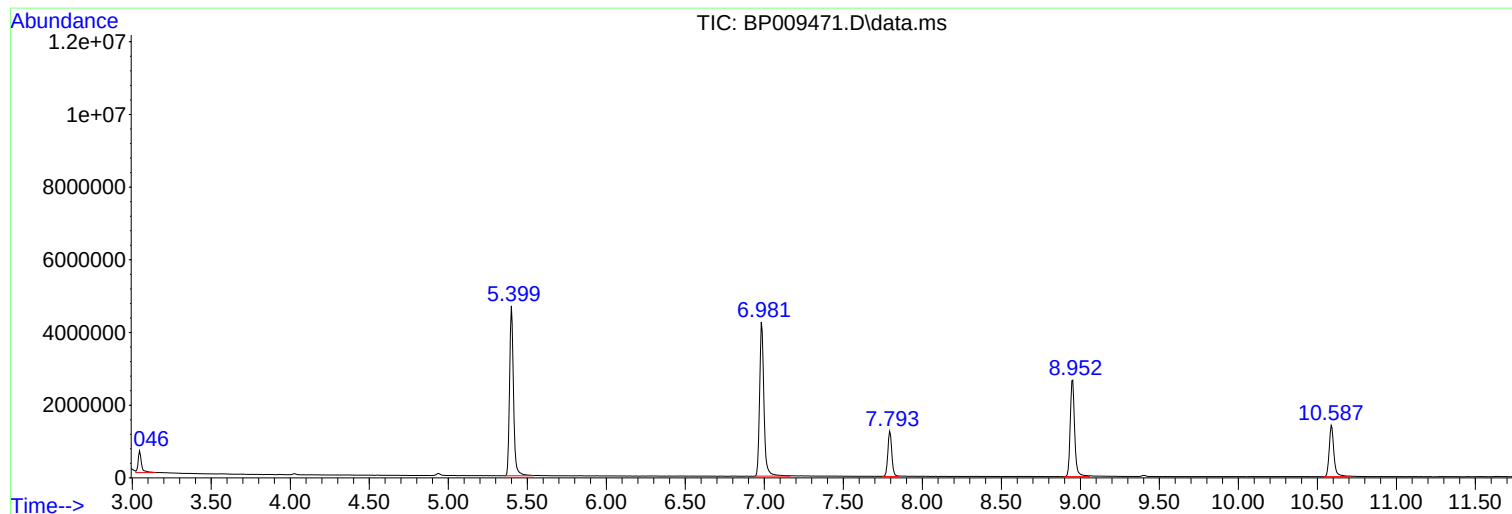
Sum of corrected areas: 85594741

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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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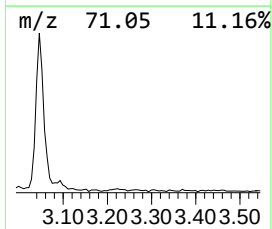
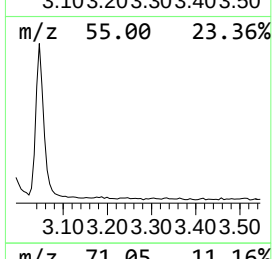
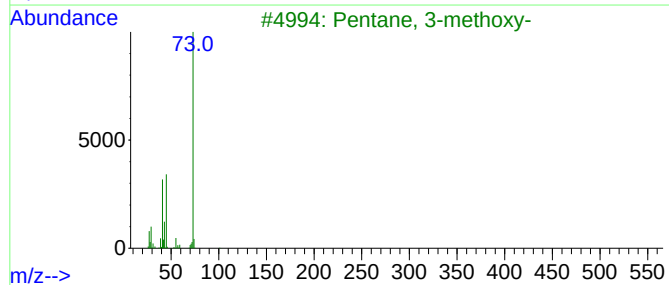
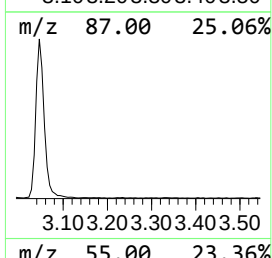
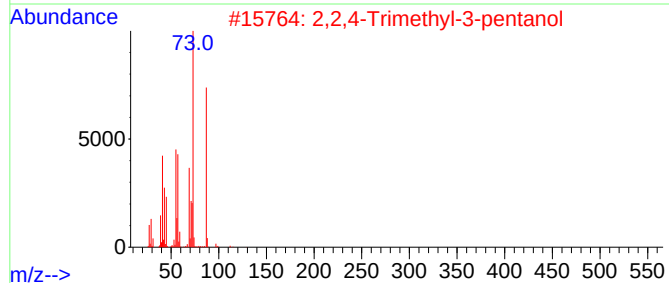
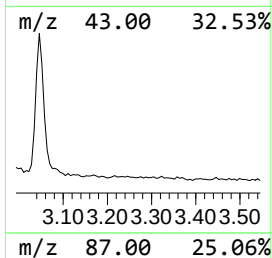
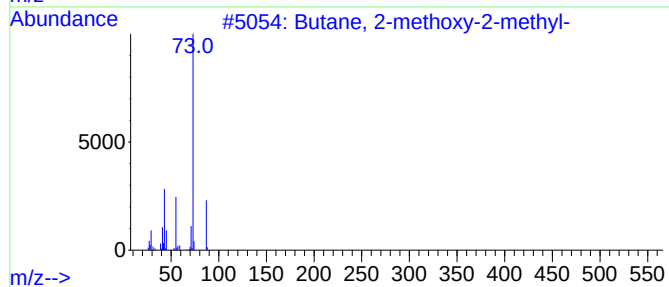
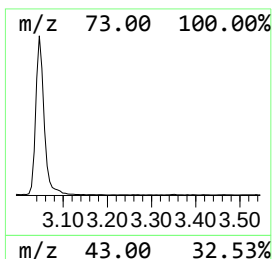
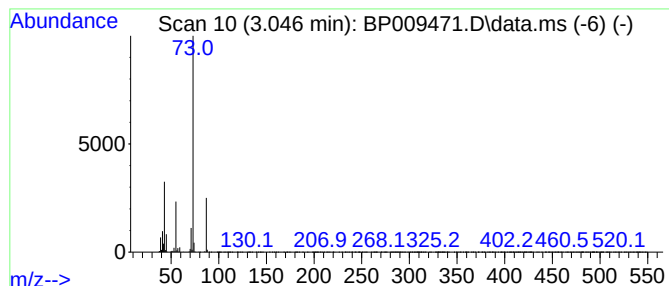
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	7.98 ng	868686	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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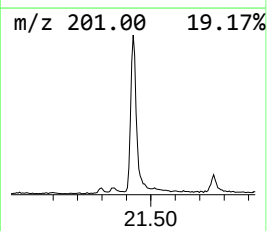
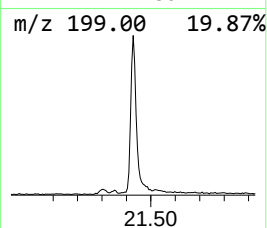
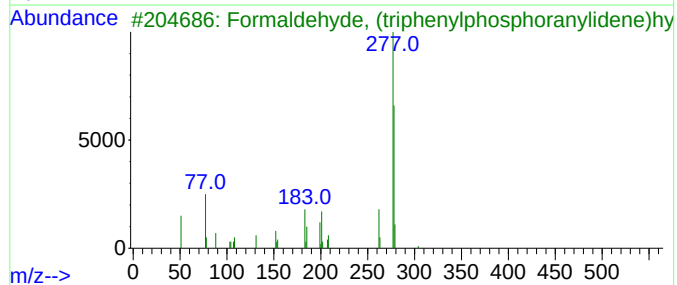
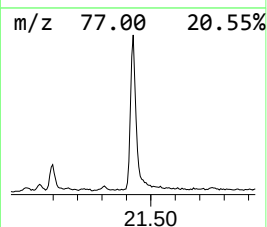
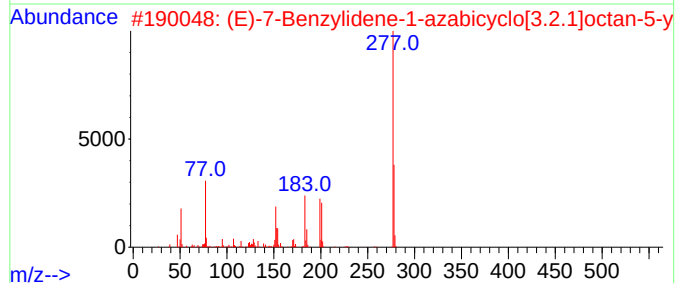
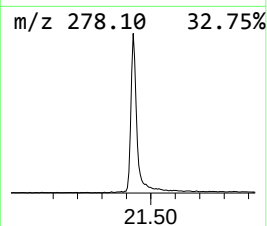
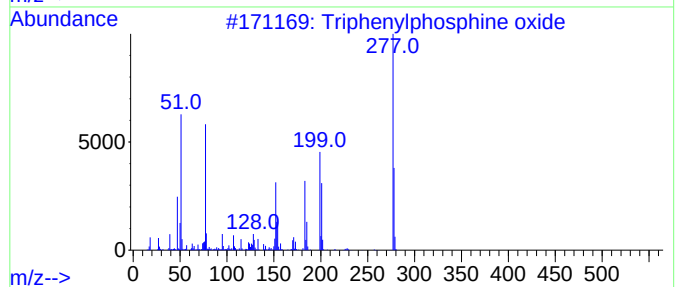
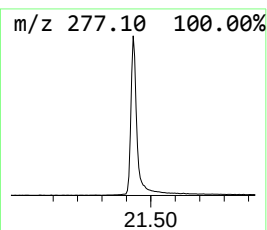
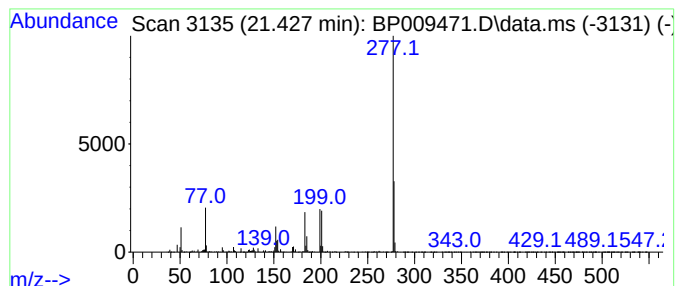
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	6.80 ng	1826730	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	92
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	9
5			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.046	8.0	ng	868686	1	7.793	2178270	20.0
Triphenylphosph...	21.427	6.8	ng	1826730	5	21.310	5369410	20.0