

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032422\
 Data File : BP009538.D
 Acq On : 24 Mar 2022 20:07
 Operator : CG/JU
 Sample : N2090-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB032122

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: BP009538.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	28	rVB	1865390	2488814	10.54%	2.667%
2	5.375	400	406	427	rBV	1860864	3308782	14.01%	3.546%
3	6.964	669	676	697	rBV	881738	1883406	7.98%	2.018%
4	7.769	806	813	824	rBV	802788	1450661	6.14%	1.554%
5	8.928	1001	1010	1033	rBV	2697379	5184927	21.96%	5.556%
6	10.563	1280	1288	1315	rBV	918508	1950458	8.26%	2.090%
7	13.034	1700	1708	1735	rBV	7094115	12251453	51.89%	13.128%
8	14.416	1936	1943	1961	rBV	1486136	2552514	10.81%	2.735%
9	15.916	2189	2198	2222	rBV	5386727	9181284	38.88%	9.838%
10	17.181	2406	2413	2429	rBV	1737694	2985540	12.64%	3.199%
11	19.757	2846	2851	2864	rBV	13590414	18632570	78.91%	19.966%
12	21.292	3107	3112	3121	rBV	2491095	3796983	16.08%	4.069%
13	21.416	3127	3133	3158	rBV	14967378	23611752	100.00%	25.301%
14	23.686	3513	3519	3530	rVB2	1822918	4043713	17.13%	4.333%

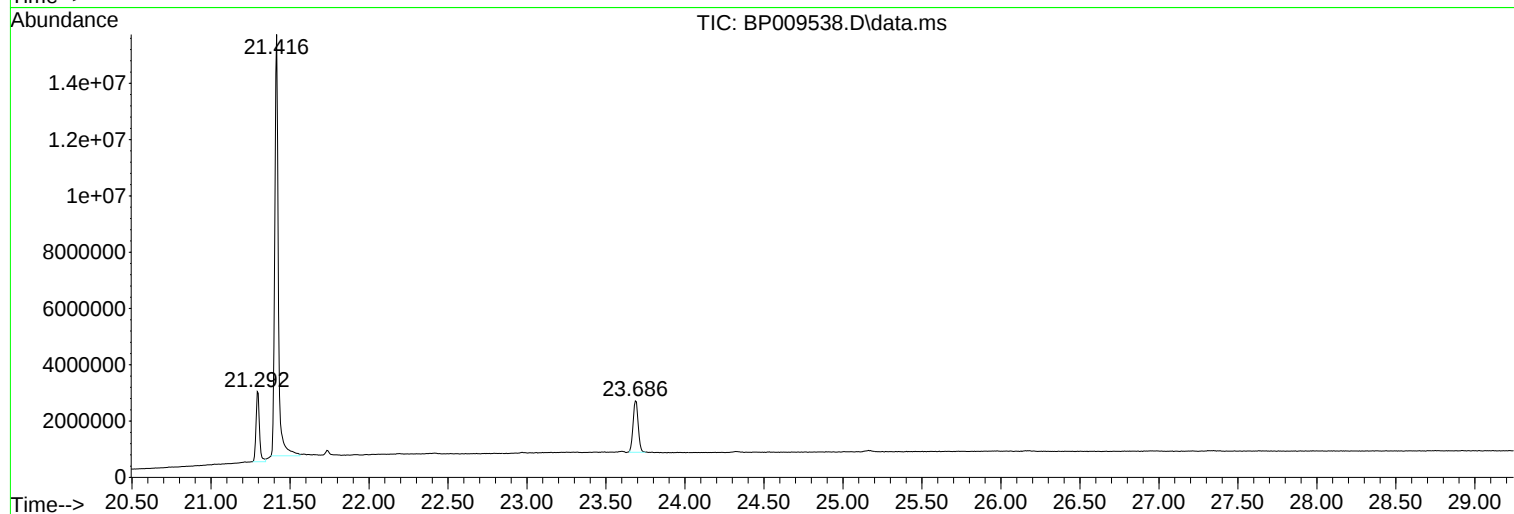
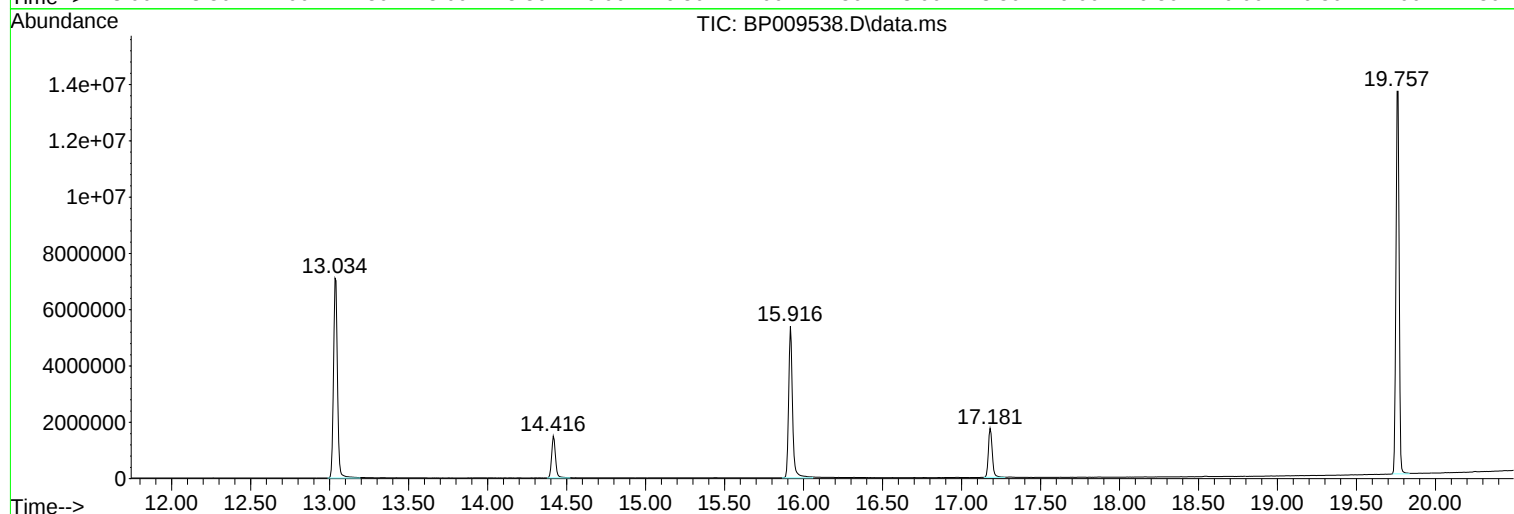
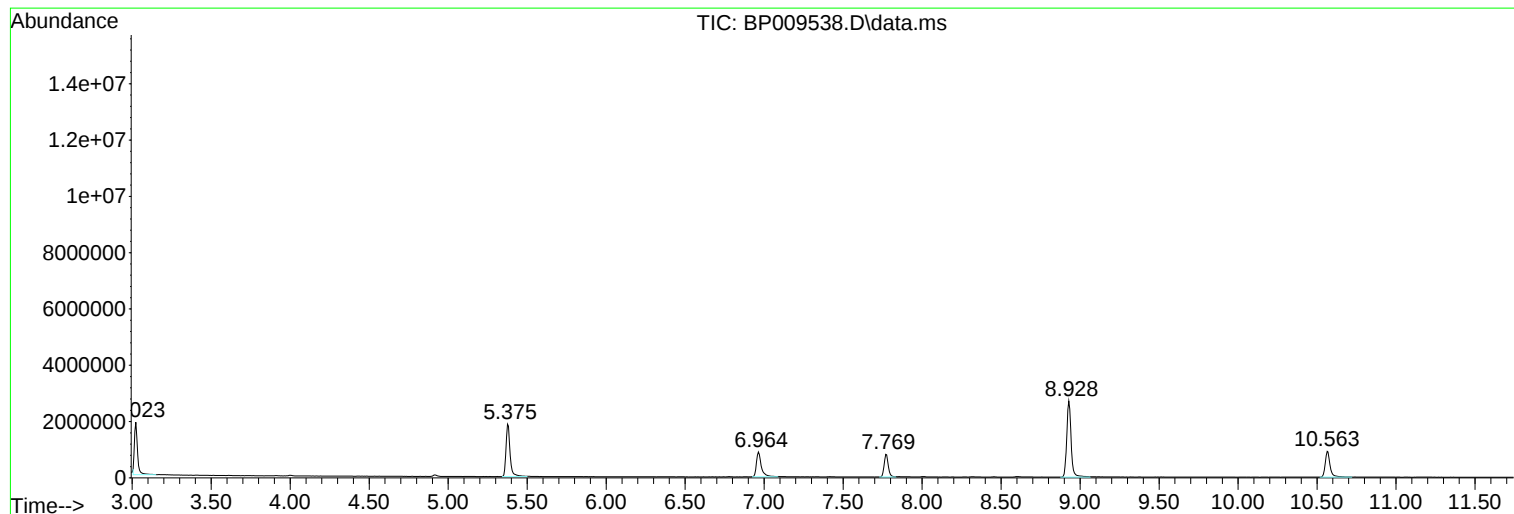
Sum of corrected areas: 93322857

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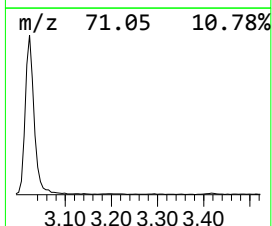
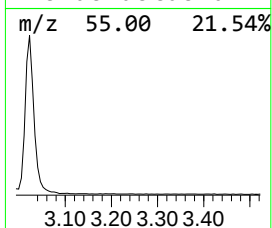
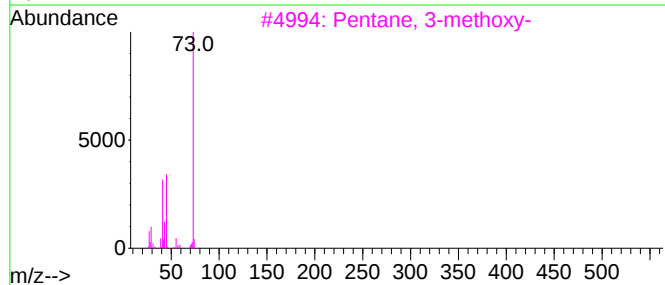
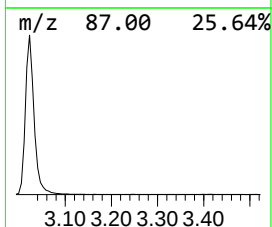
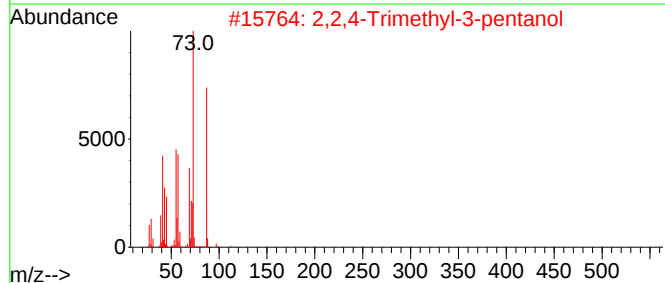
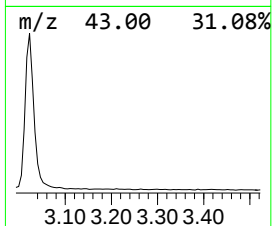
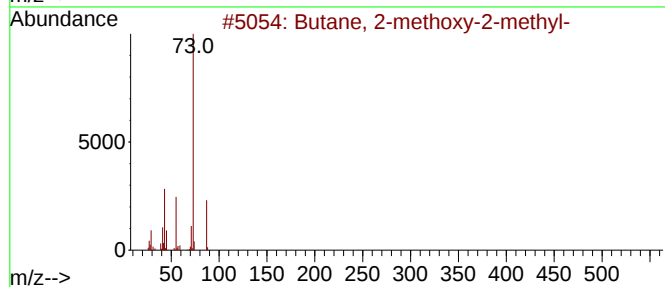
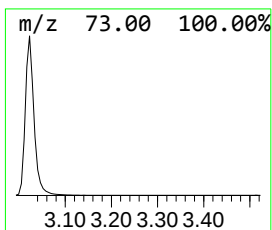
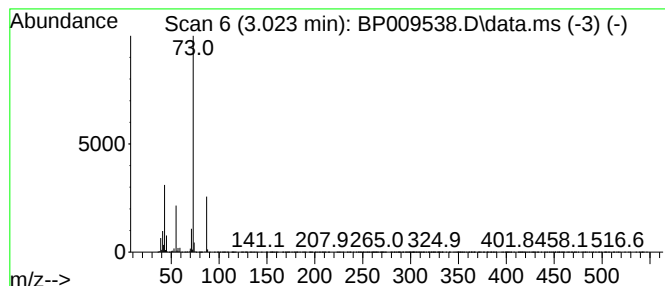
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.023	34.31 ng	2488810	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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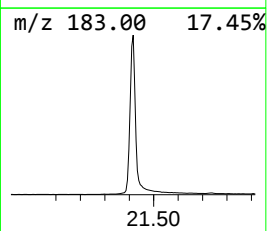
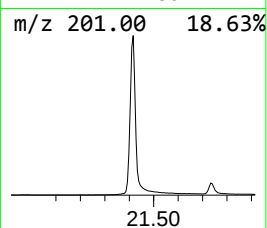
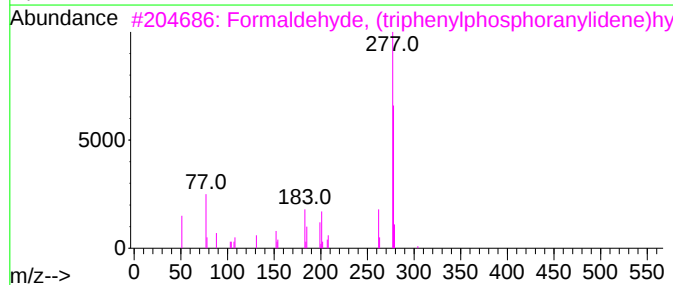
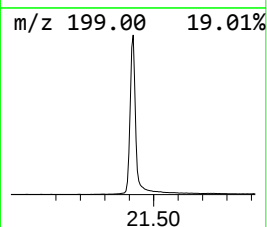
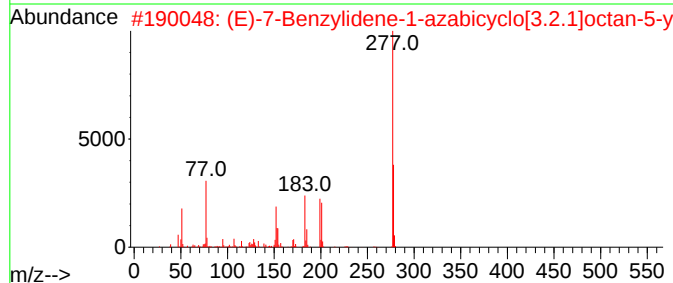
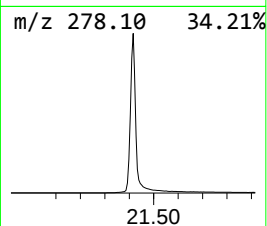
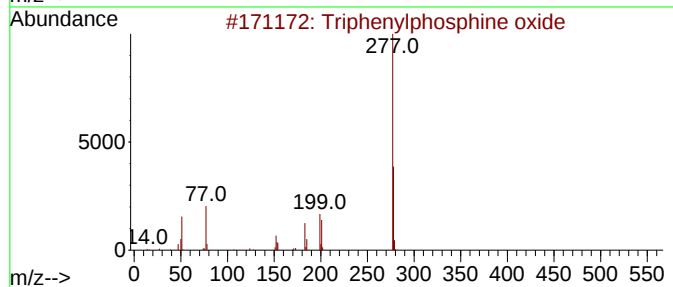
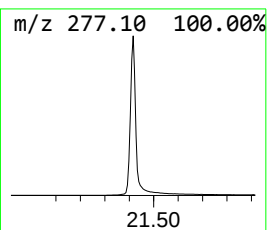
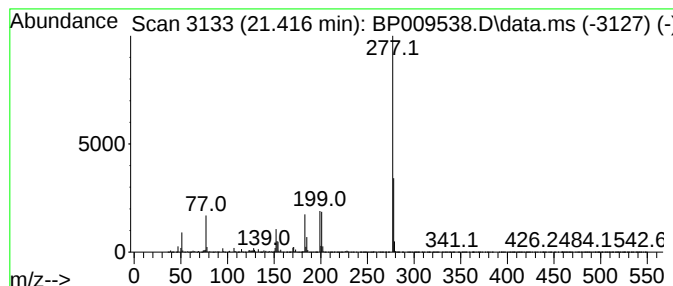
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.416	124.37 ng	23611800	Chrysene-d12	21.292

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	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	47
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			Thiophene-3-carbonitrile, 4-(4-m...	277	C13H11NO2S2	1000268-75-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.023	34.3	ng	2488810	1	7.769	1450660	20.0
Triphenylphosph...	21.416	124.4	ng	23611800	5	21.292	3796980	20.0