

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008667.D
 Acq On : 04 Jan 2022 18:10
 Operator : CG/JU
 Sample : M5212-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-63

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-BP122821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008667.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	13	16	30	rVB	709847	940497	2.02%	0.456%
2	5.464	415	421	441	rBV	4810567	7242945	15.56%	3.514%
3	7.052	684	691	703	rBV	2874584	4571690	9.82%	2.218%
4	7.887	825	833	841	rBV	2169286	3581482	7.69%	1.738%
5	9.046	1015	1030	1042	rBV	6339322	11398063	24.48%	5.530%
6	10.687	1298	1309	1315	rBV	2988843	5152937	11.07%	2.500%
7	13.146	1718	1727	1741	rBV	18374036	28573348	61.38%	13.863%
8	14.516	1953	1960	1967	rBV	4577437	6879871	14.78%	3.338%
9	16.004	2206	2213	2235	rBV	14945574	22625454	48.60%	10.977%
10	17.263	2421	2427	2440	rBV	5722864	8719627	18.73%	4.231%
11	18.157	2575	2579	2588	rBV	325729	544961	1.17%	0.264%
12	19.822	2856	2862	2877	rBV2	31002166	40967351	88.00%	19.876%
13	21.345	3116	3121	3129	rBV	7097743	9585838	20.59%	4.651%
14	21.475	3137	3143	3174	rVB	29239086	46553541	100.00%	22.587%
15	23.763	3525	3532	3547	rVB2	3985161	8774112	18.85%	4.257%

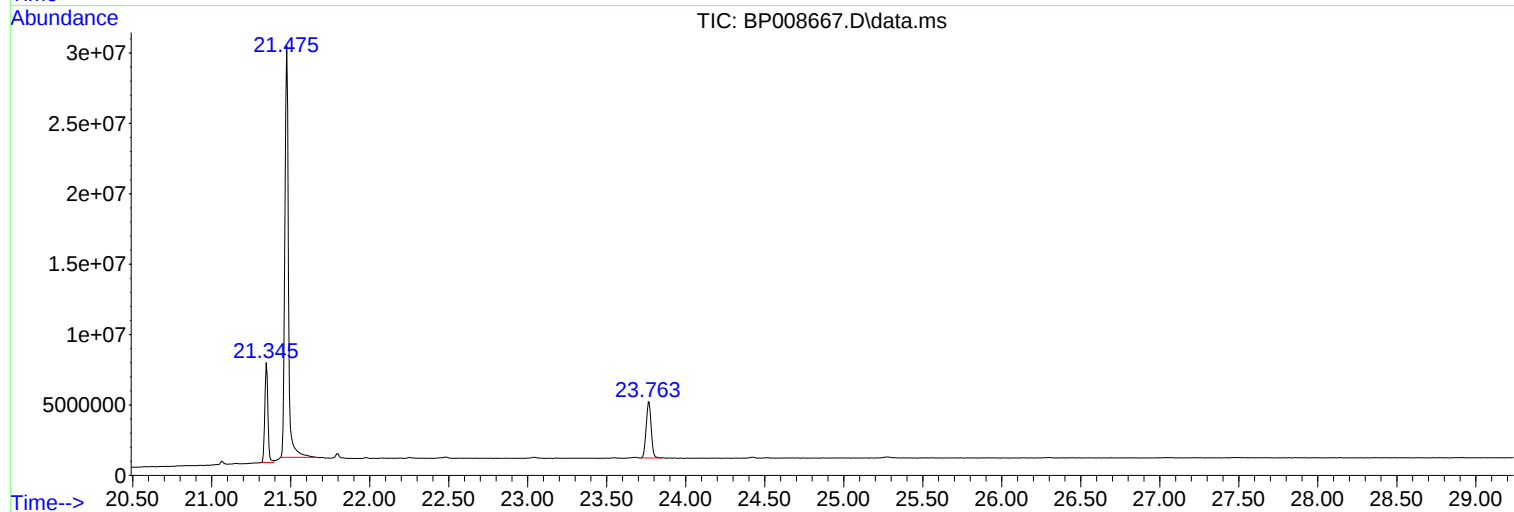
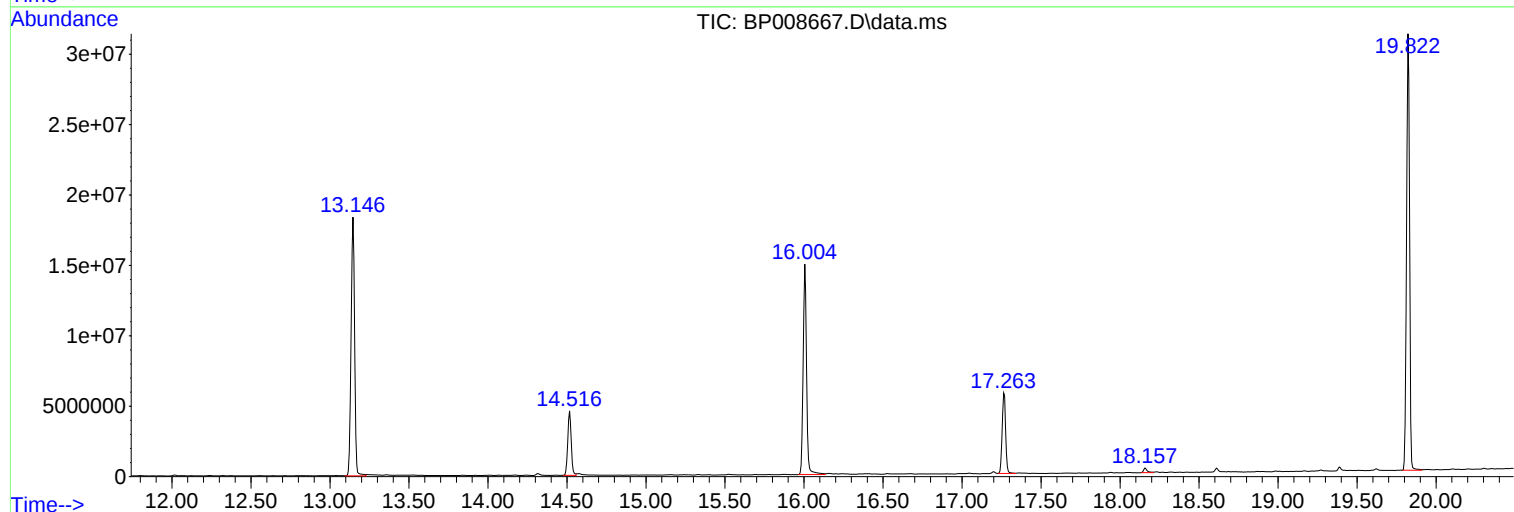
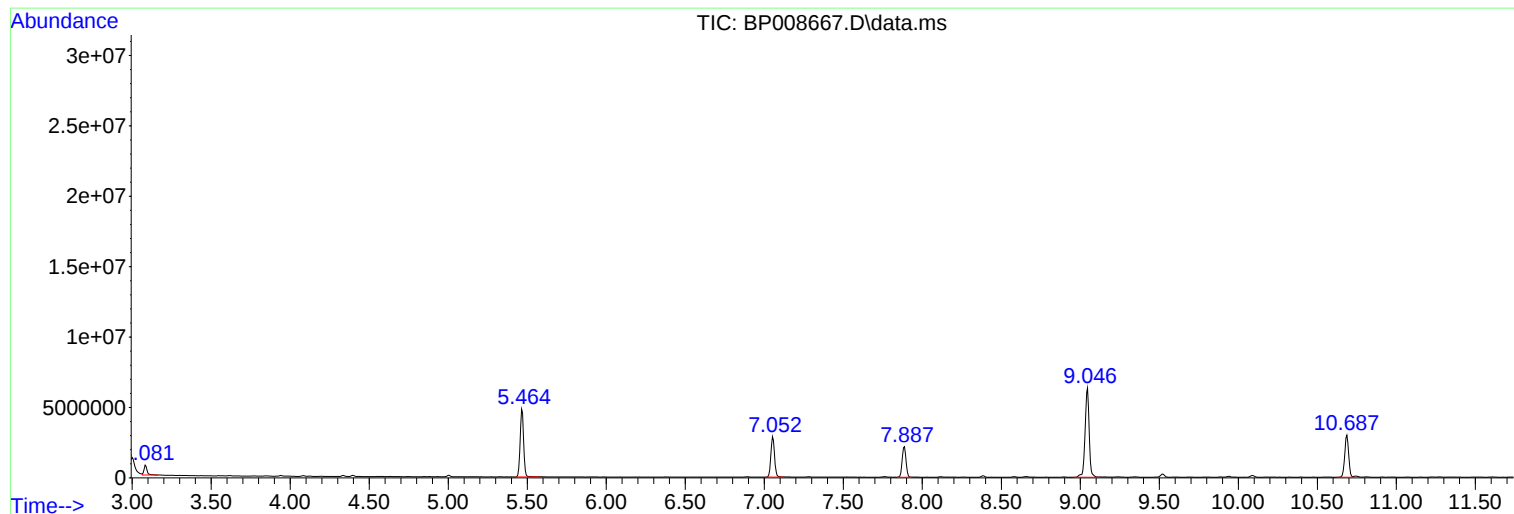
Sum of corrected areas: 206111717

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.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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Instrument :
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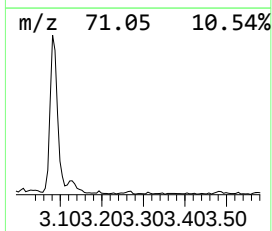
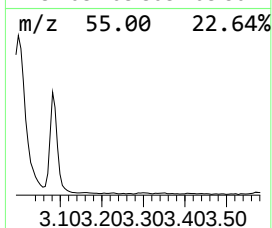
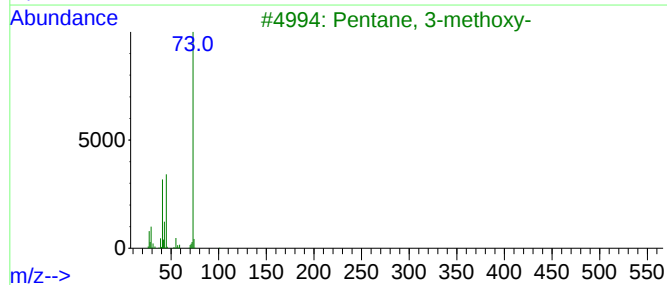
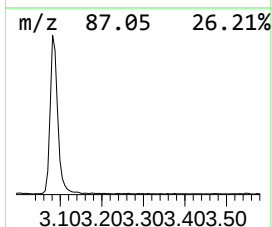
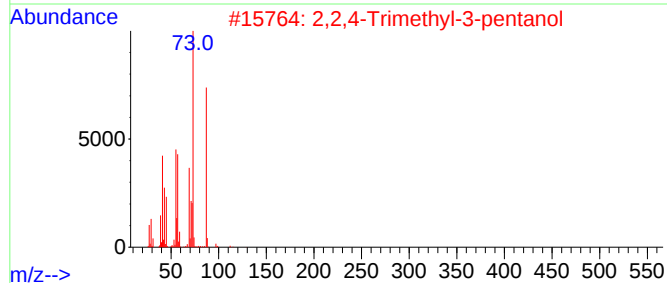
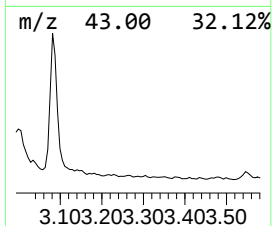
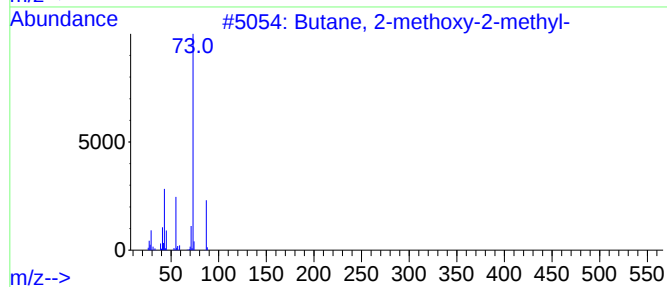
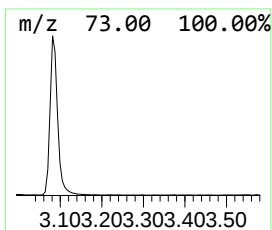
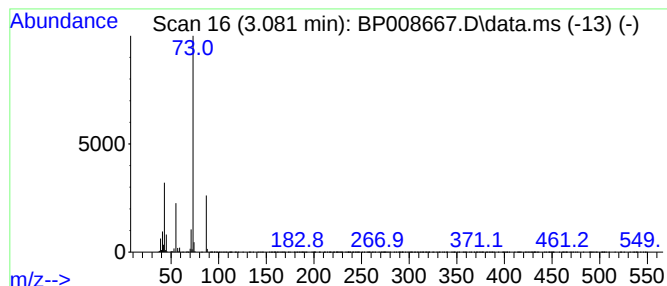
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.081	5.25 ng	940497	1,4-Dichlorobenzene-d4	7.887

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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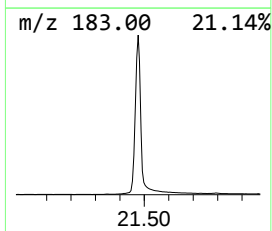
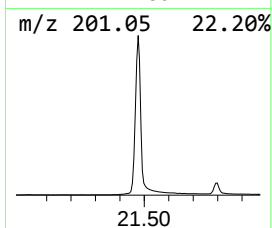
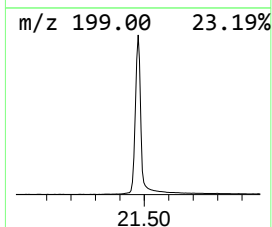
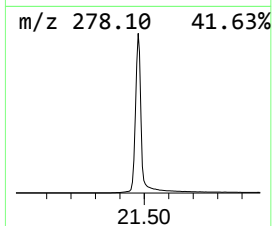
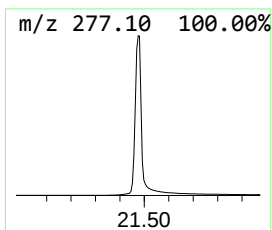
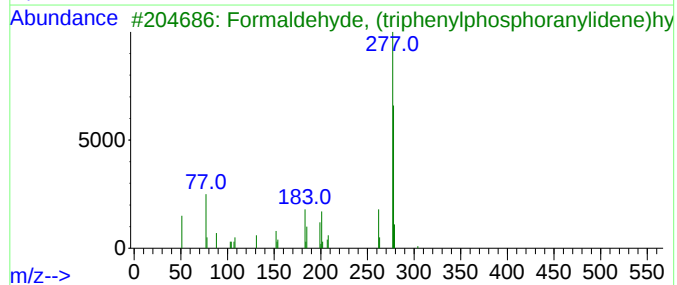
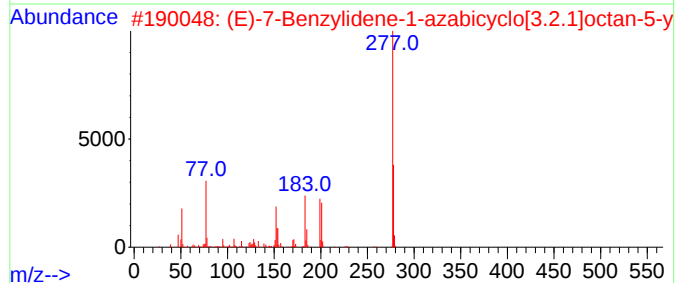
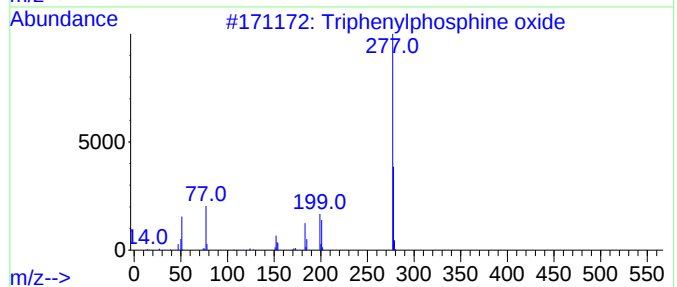
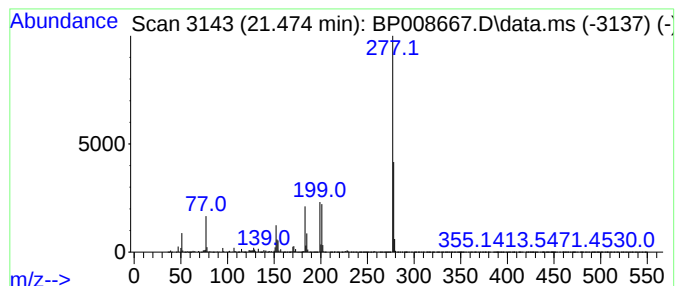
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.474	97.13 ng	46553500	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	80
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	17
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...	3.081	5.3	ng	940497	1	7.887	3581480	20.0
Triphenylphosph...	21.474	97.1	ng	46553500	5	21.345	9585840	20.0