

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051922\
 Data File : BF128341.D
 Acq On : 19 May 2022 17:27
 Operator : CG\JU
 Sample : N2865-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P018-SS001-1218-01

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_F\Methods\8270-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128341.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.093	473	477	485	rVB	30822	38469	2.25%	0.320%
2	5.487	540	544	561	rBV	1837493	1665615	97.53%	13.851%
3	6.498	711	716	730	rBV	1792628	1707783	100.00%	14.202%
4	6.863	774	778	782	rBV	548276	441043	25.83%	3.668%
5	7.428	870	874	877	rBV	1285025	1123172	65.77%	9.340%
6	8.145	992	996	1000	rBV	682855	560521	32.82%	4.661%
7	9.222	1174	1179	1182	rBV	1825601	1610517	94.30%	13.393%
8	9.616	1241	1246	1250	rBV	34476	28310	1.66%	0.235%
9	9.904	1291	1295	1298	rBV	745230	626562	36.69%	5.211%
10	10.698	1426	1430	1444	rBV	1264819	1173852	68.74%	9.762%
11	11.398	1545	1549	1552	rBV	680062	613568	35.93%	5.102%
12	12.980	1814	1818	1821	rBV	1602355	1329518	77.85%	11.056%
13	13.898	1967	1974	1981	rBV4	41660	112305	6.58%	0.934%
14	14.045	1995	1999	2002	rBV	474349	434063	25.42%	3.610%
15	14.133	2010	2014	2019	rBV	63566	68148	3.99%	0.567%
16	15.533	2247	2252	2261	rVB	378767	491447	28.78%	4.087%

Sum of corrected areas: 12024893

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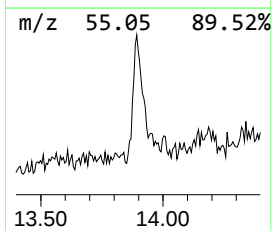
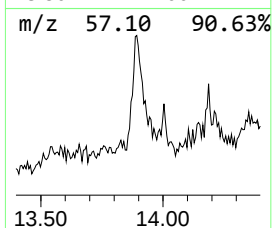
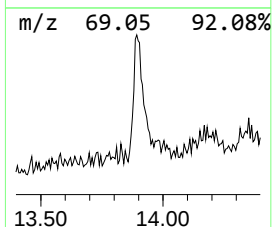
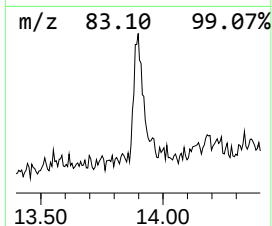
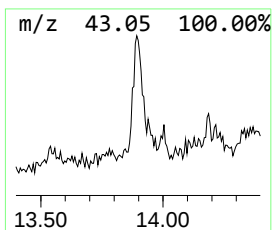
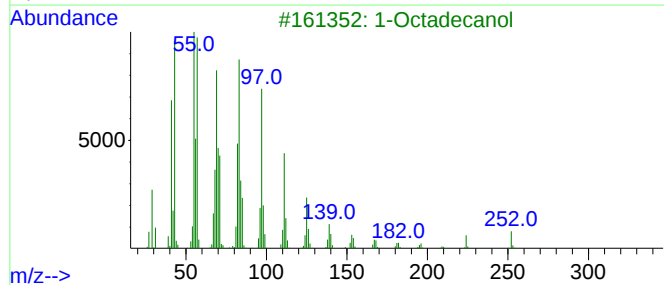
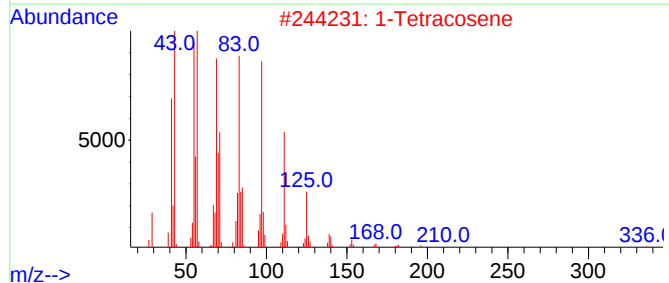
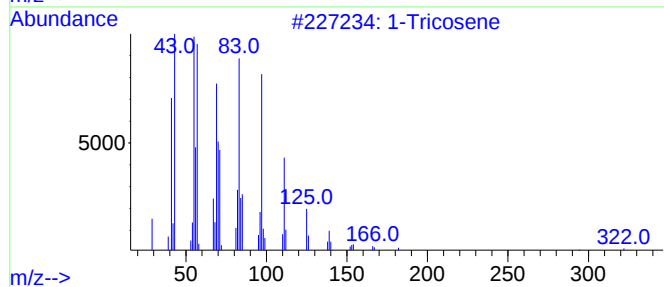
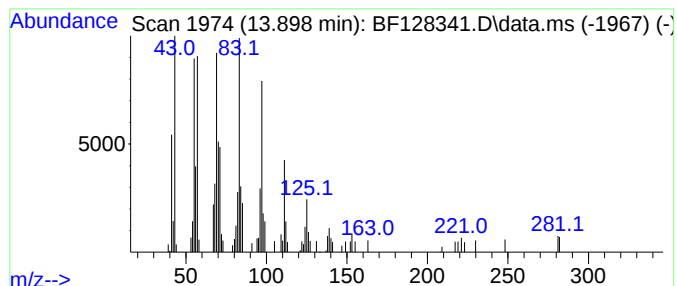
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Tricosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.898	5.17 ng	112305	Chrysene-d12	14.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	95
2	1-Tetracosene			336	C24H48	010192-32-2	91
3	1-Octadecanol			270	C18H38O	000112-92-5	91
4	9-Eicosene, (E)-			280	C20H40	074685-29-3	91
5	1-Heneicosanol			312	C21H44O	015594-90-8	90



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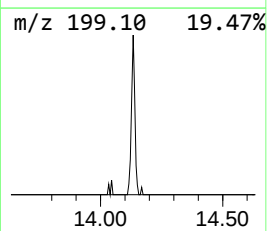
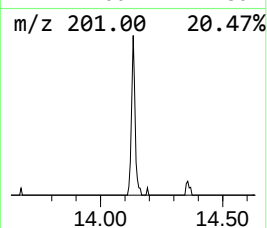
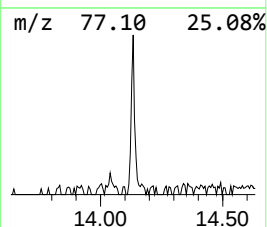
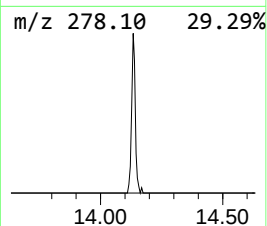
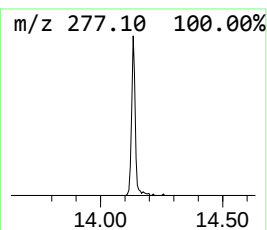
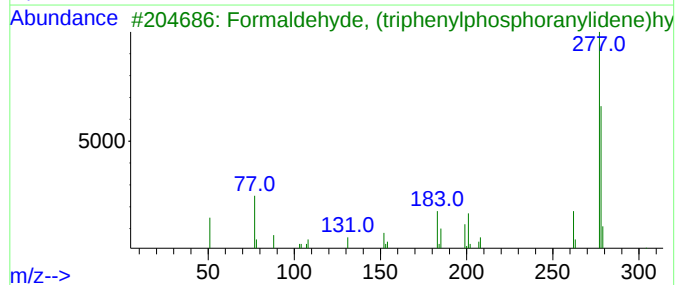
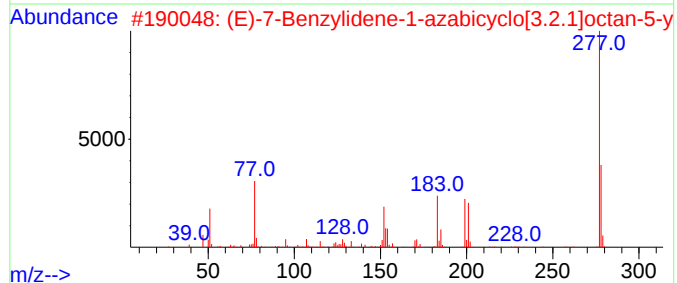
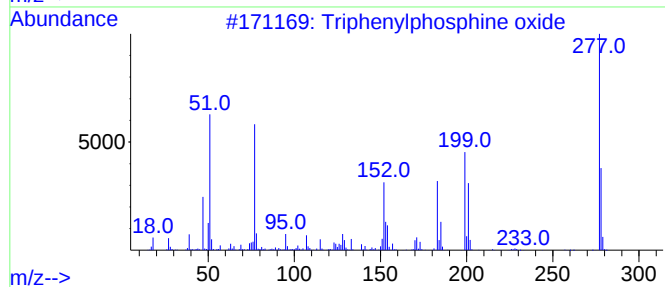
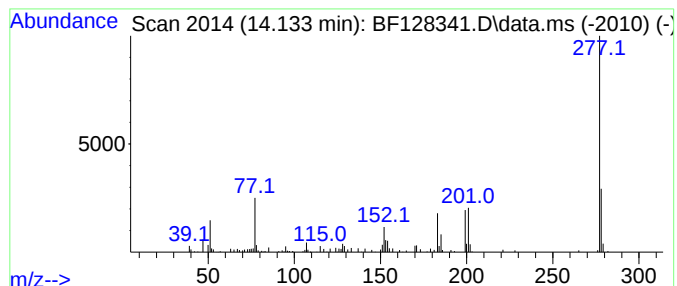
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.133	3.14 ng	68148	Chrysene-d12	14.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	70
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	47
5			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	43



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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
1-Tricosene	13.898	5.2	ng	112305	5	14.045	434063	20.0
Triphenylphosph...	14.133	3.1	ng	68148	5	14.045	434063	20.0