

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080822\
 Data File : BF129634.D
 Acq On : 08 Aug 2022 15:53
 Operator : CG\JU
 Sample : N4091-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-124019

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129634.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.098	474	478	492	rVB	38139	60972	1.13%	0.185%
2	5.481	539	543	547	rBV	4751265	5075012	94.10%	15.359%
3	6.498	710	716	719	rBV	4605543	5120242	94.94%	15.496%
4	6.840	771	774	778	rBV	1246706	997776	18.50%	3.020%
5	7.410	865	871	874	rBV	3186769	3255225	60.36%	9.852%
6	8.122	988	992	996	rBV	1576353	1302741	24.15%	3.943%
7	9.204	1169	1176	1179	rBV	5788253	5393311	100.00%	16.322%
8	9.881	1287	1291	1295	rBV	1639544	1305315	24.20%	3.950%
9	10.675	1422	1426	1430	rBV	3018736	2959139	54.87%	8.956%
10	11.369	1541	1544	1548	rBV	1226236	1110919	20.60%	3.362%
11	12.816	1785	1790	1794	rBV	73374	97927	1.82%	0.296%
12	12.963	1810	1815	1818	rVB	4345032	4060969	75.30%	12.290%
13	13.869	1965	1969	1984	rBV5	137510	364989	6.77%	1.105%
14	14.021	1991	1995	1998	rBV	1040644	951762	17.65%	2.880%
15	14.110	2006	2010	2015	rVB	266605	268421	4.98%	0.812%
16	15.498	2241	2246	2253	rBV	577752	717969	13.31%	2.173%

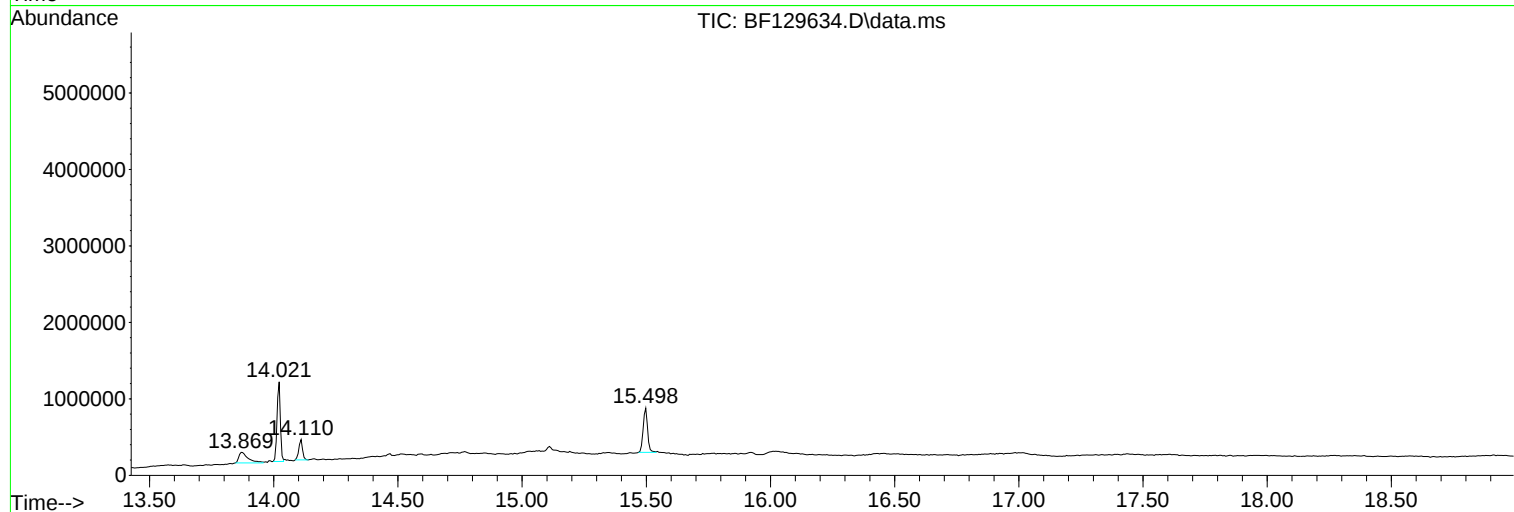
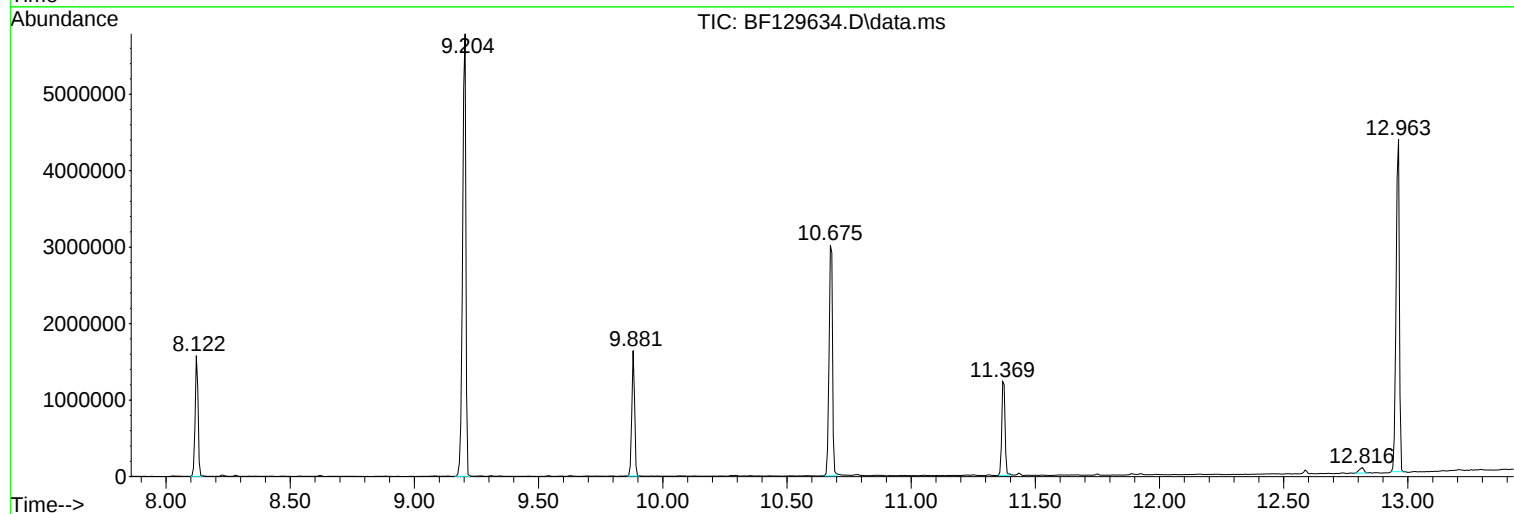
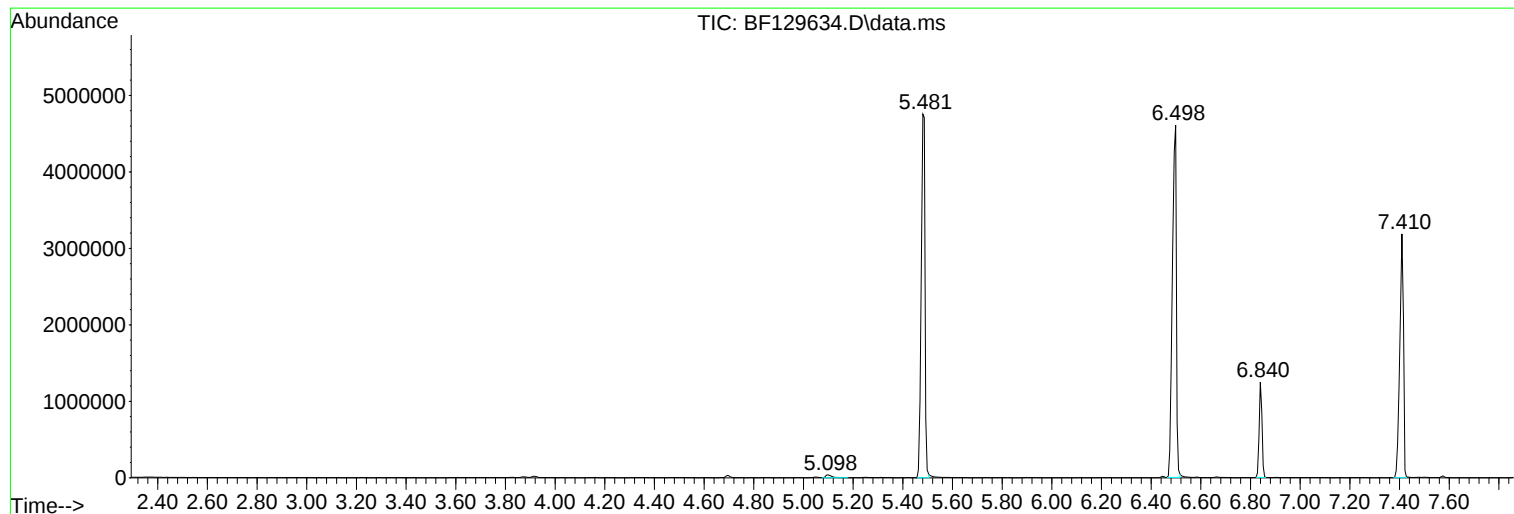
Sum of corrected areas: 33042689

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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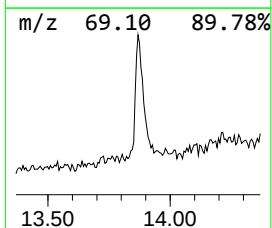
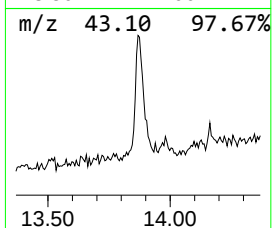
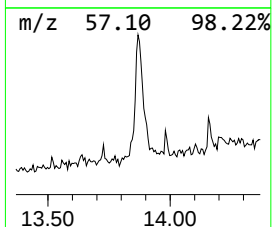
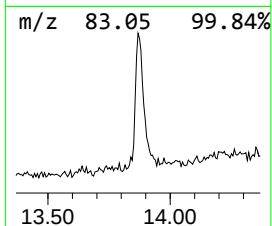
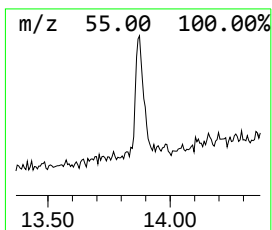
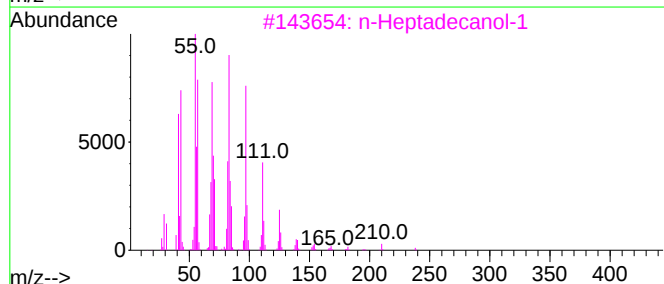
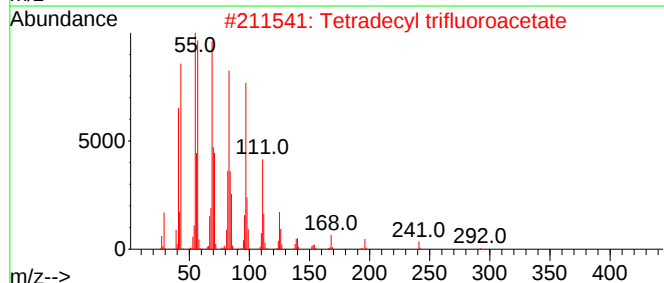
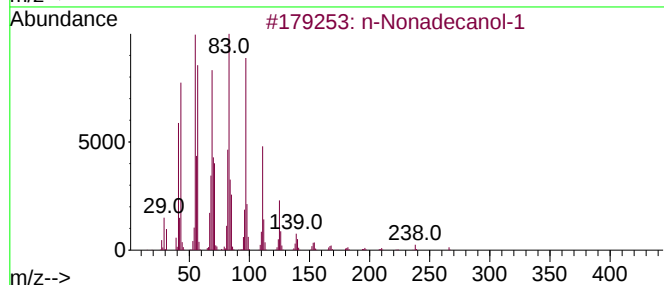
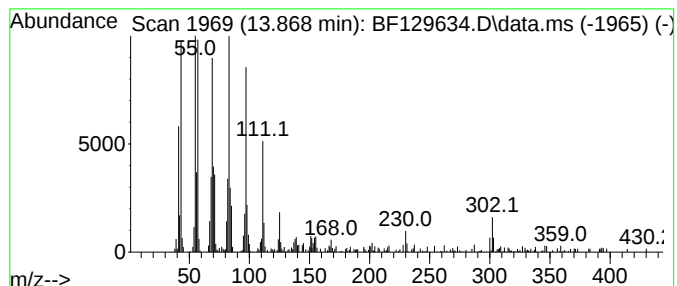
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	7.67 ng	364989	Chrysene-d12	14.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
2			Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	90
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	90
4			1-Octadecanol	270	C18H38O	000112-92-5	90
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	81



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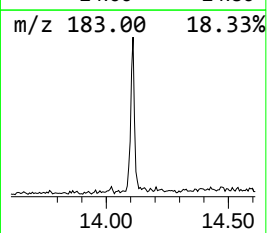
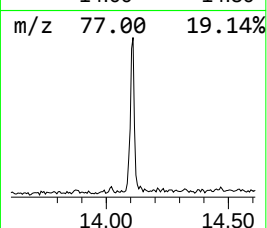
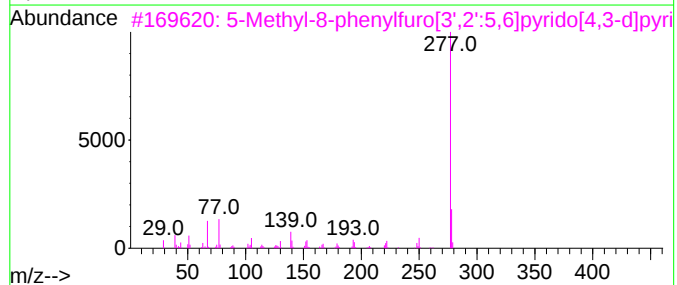
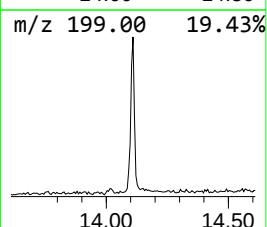
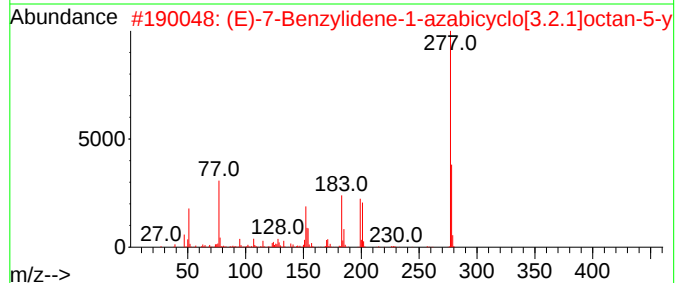
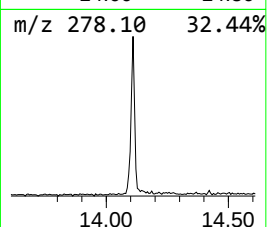
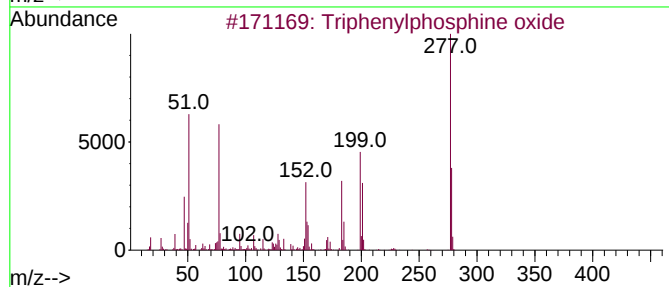
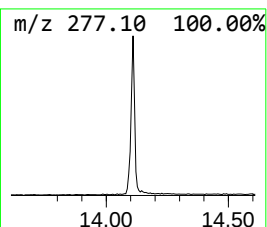
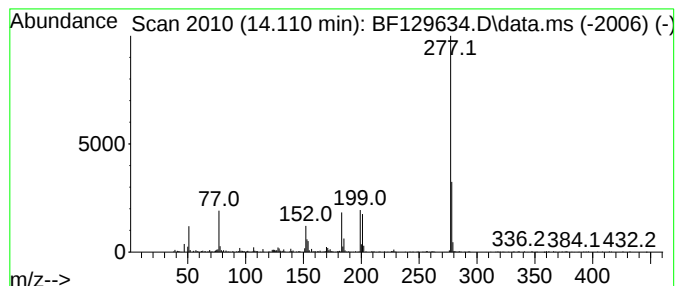
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.110	5.64 ng	268421	Chrysene-d12		14.021
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	87
3	5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	40
4	(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
5	Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	40



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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
n-Nonadecanol-1	13.868	7.7	ng	364989	5	14.021	951762	20.0
Triphenylphosph...	14.110	5.6	ng	268421	5	14.021	951762	20.0