

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060722\
 Data File : BF128722.D
 Acq On : 07 Jun 2022 18:16
 Operator : CG\JU
 Sample : N3028-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-1-5FT

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.881	267	271	276	rVB	26681	33323	2.01%	0.286%
2	5.034	464	467	473	rVB	27088	32043	1.94%	0.275%
3	5.475	539	542	556	rVB	1532194	1498250	90.55%	12.865%
4	6.486	710	714	725	rBV	1772217	1480040	89.45%	12.709%
5	6.822	767	771	775	rVB	598664	459102	27.75%	3.942%
6	7.386	862	867	870	rBV	1171853	1003273	60.63%	8.615%
7	8.104	985	989	993	rBV	646504	560591	33.88%	4.814%
8	9.186	1168	1173	1176	rBV	1792137	1654625	100.00%	14.208%
9	9.863	1283	1288	1292	rBV	740996	594443	35.93%	5.104%
10	10.657	1419	1423	1426	rBV	981718	874337	52.84%	7.508%
11	11.351	1537	1541	1543	rBV	626333	507421	30.67%	4.357%
12	11.374	1543	1545	1548	rVV	59731	48396	2.92%	0.416%
13	11.421	1548	1553	1558	rVB3	14566	17952	1.08%	0.154%
14	11.880	1628	1631	1636	rBV	74247	75563	4.57%	0.649%
15	12.563	1744	1747	1751	rBV	92547	83270	5.03%	0.715%
16	12.668	1762	1765	1769	rBV6	20148	22613	1.37%	0.194%
17	12.792	1781	1786	1789	rBV	66238	63514	3.84%	0.545%
18	12.939	1807	1811	1814	rBV	1554977	1210558	73.16%	10.395%
19	13.845	1962	1965	1966	rBV3	39017	36332	2.20%	0.312%
20	13.992	1986	1990	1993	rBV	470830	480201	29.02%	4.123%
21	14.021	1993	1995	1997	rVB	30720	23740	1.43%	0.204%
22	14.092	2002	2007	2014	rBV	403467	417707	25.24%	3.587%
23	15.462	2236	2240	2244	rBV	362474	468500	28.31%	4.023%

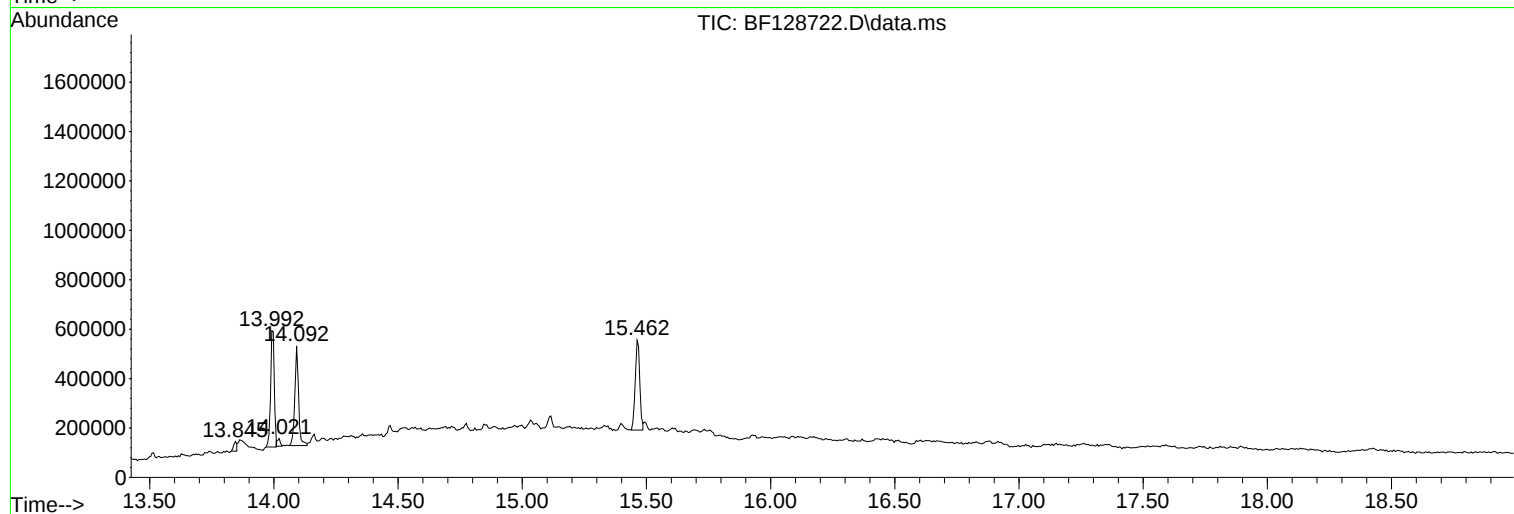
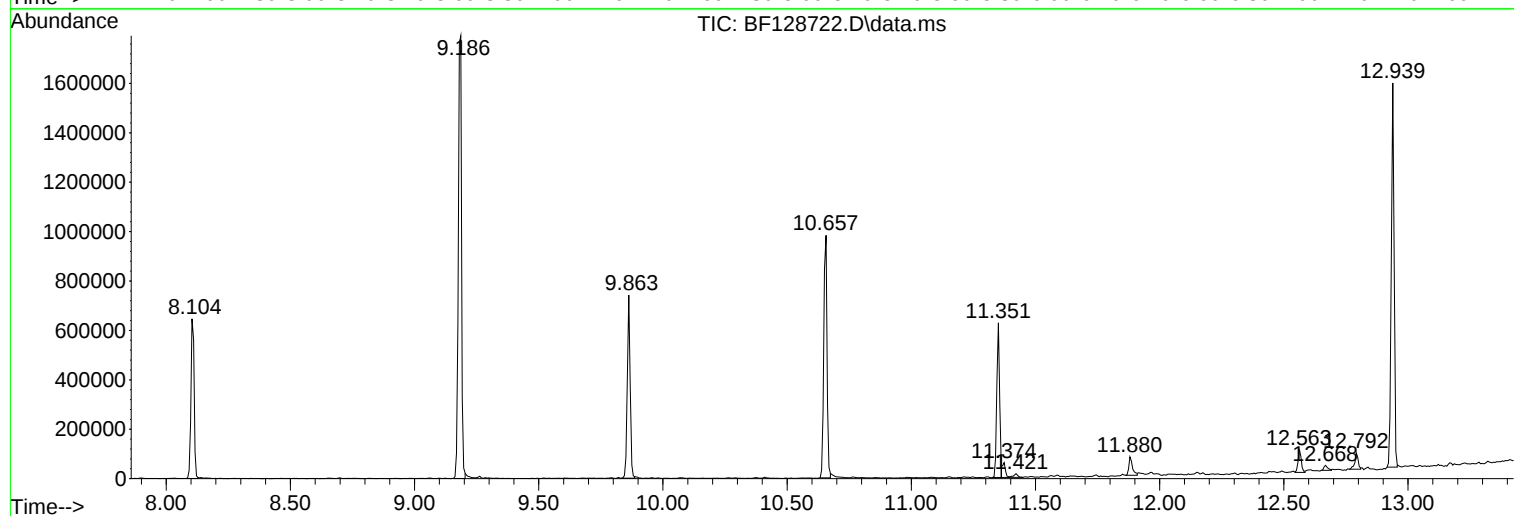
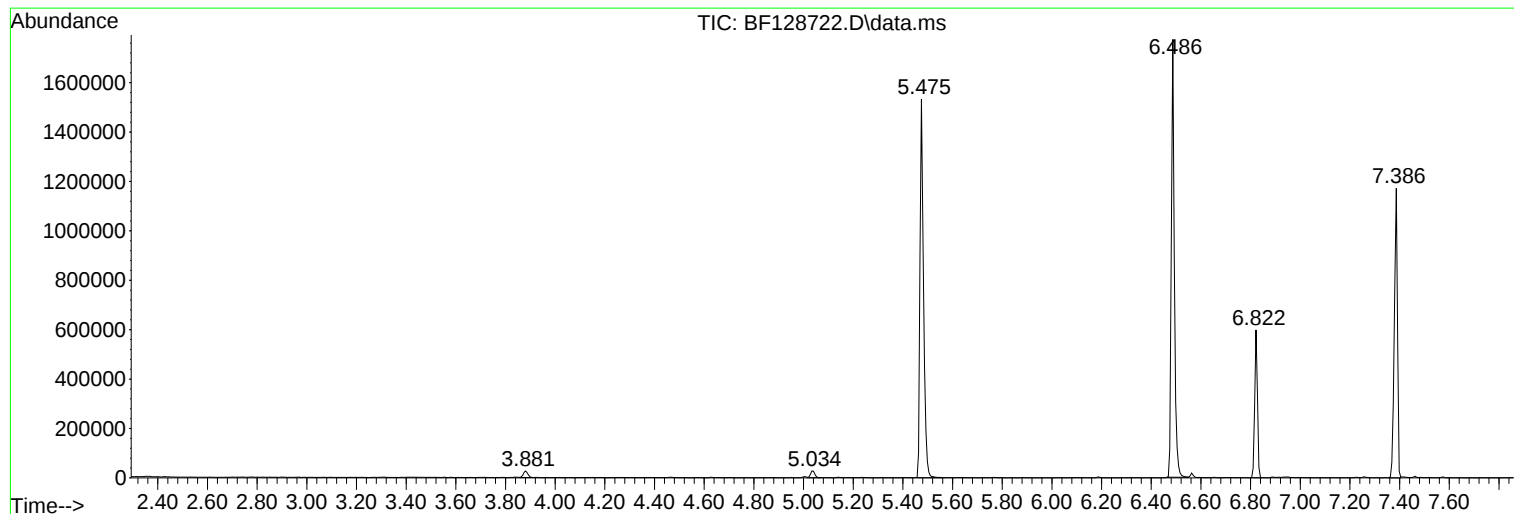
Sum of corrected areas: 11645794

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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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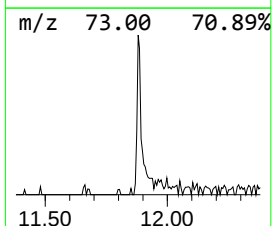
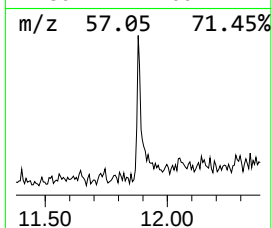
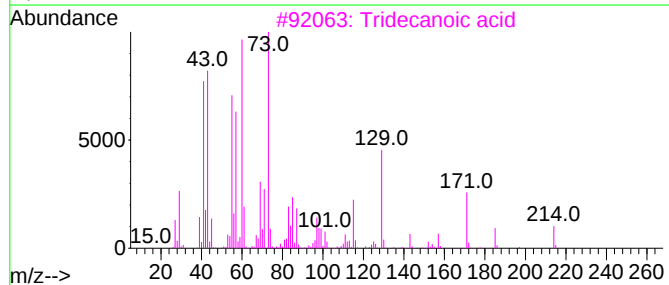
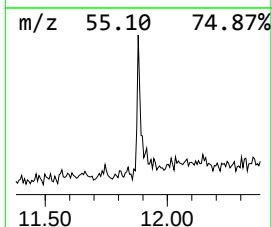
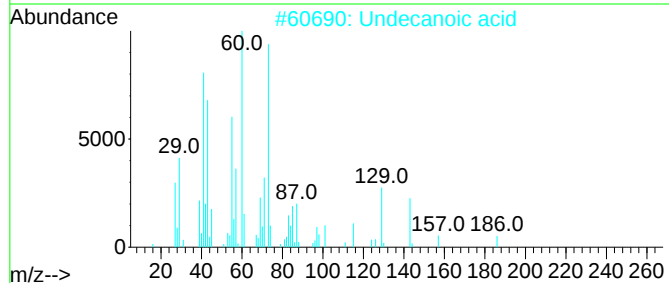
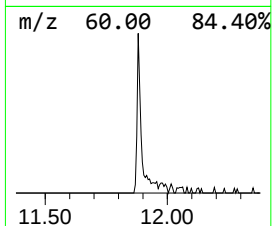
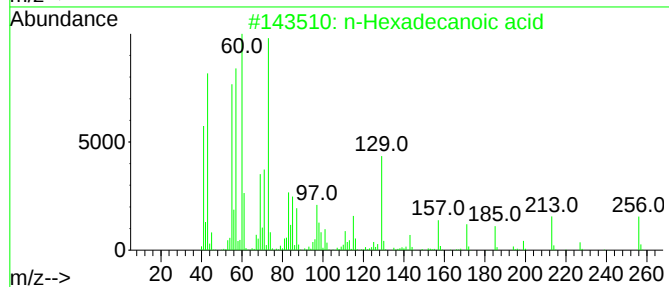
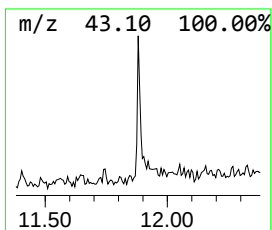
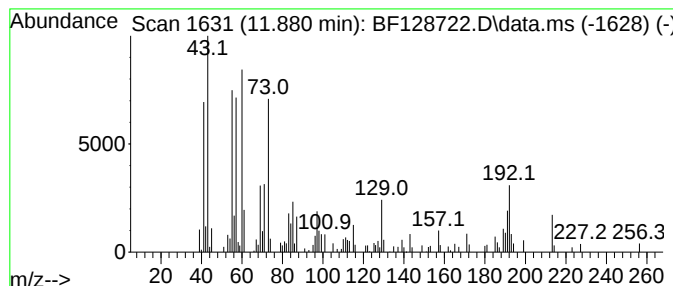
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.880	2.98 ng	75563	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
2			Undecanoic acid	186	C11H22O2	000112-37-8	60
3			Tridecanoic acid	214	C13H26O2	000638-53-9	60
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5			n-Decanoic acid	172	C10H20O2	000334-48-5	56



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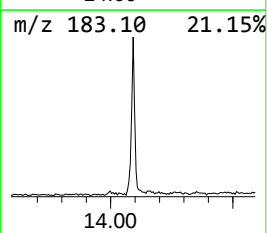
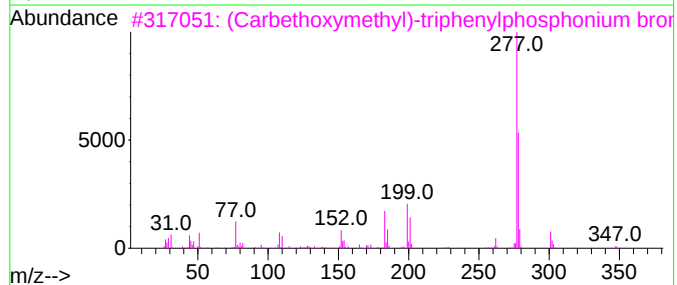
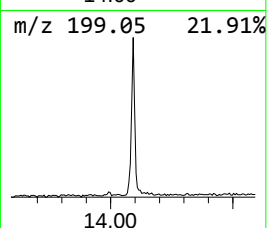
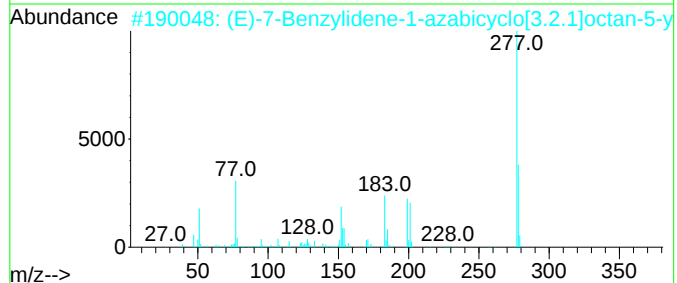
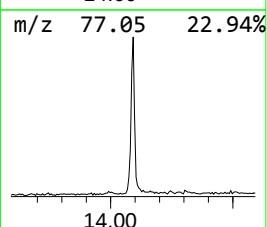
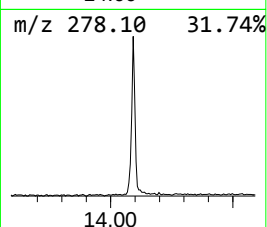
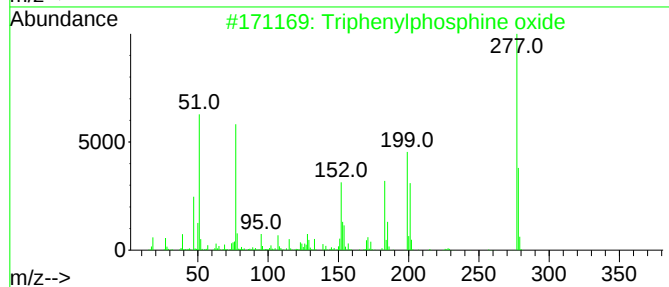
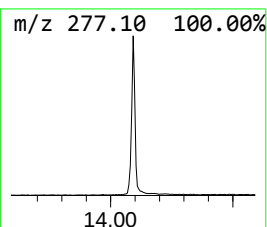
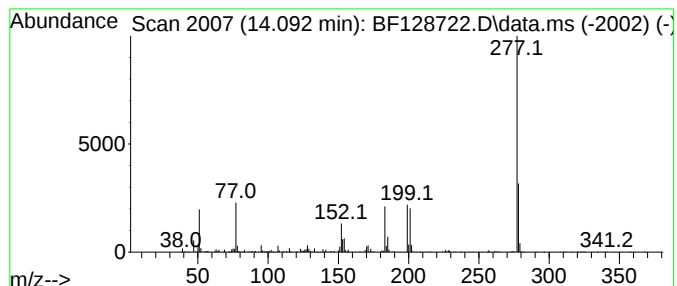
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	17.40 ng	417707	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	90
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	59
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.880	3.0	ng	75563	4	11.351	507421	20.0
Triphenylphosph...	14.092	17.4	ng	417707	5	13.998	480201	20.0