

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062222\
 Data File : BF128941.D
 Acq On : 22 Jun 2022 19:50
 Operator : CG\JU
 Sample : N3430-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-14-16-20220621

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: BF128941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.387	523	527	546	rBV	2337650	2458917	72.80%	11.572%
2	6.404	696	700	713	rBV	2717087	2557343	75.72%	12.035%
3	6.745	754	758	762	rBV	794818	684915	20.28%	3.223%
4	7.316	849	855	858	rBV	1740263	1765631	52.28%	8.309%
5	8.028	971	976	980	rBV	1038459	896782	26.55%	4.220%
6	9.104	1153	1159	1162	rBV	3525854	3377496	100.00%	15.895%
7	9.380	1200	1206	1209	rBV	88459	81949	2.43%	0.386%
8	9.780	1269	1274	1278	rBV	1207377	1043211	30.89%	4.909%
9	10.574	1404	1409	1420	rBV	2044556	2014138	59.63%	9.479%
10	11.269	1523	1527	1531	rBV	1278413	1075576	31.85%	5.062%
11	11.804	1615	1618	1631	rBV3	44176	62840	1.86%	0.296%
12	12.863	1793	1798	1801	rBV	3469357	3282558	97.19%	15.448%
13	13.792	1947	1956	1969	rBV2	109913	371683	11.00%	1.749%
14	13.915	1973	1977	1981	rVB	877920	769242	22.78%	3.620%
15	14.004	1986	1992	1997	rBV	196706	232235	6.88%	1.093%
16	15.357	2217	2222	2228	rBV	503174	574376	17.01%	2.703%

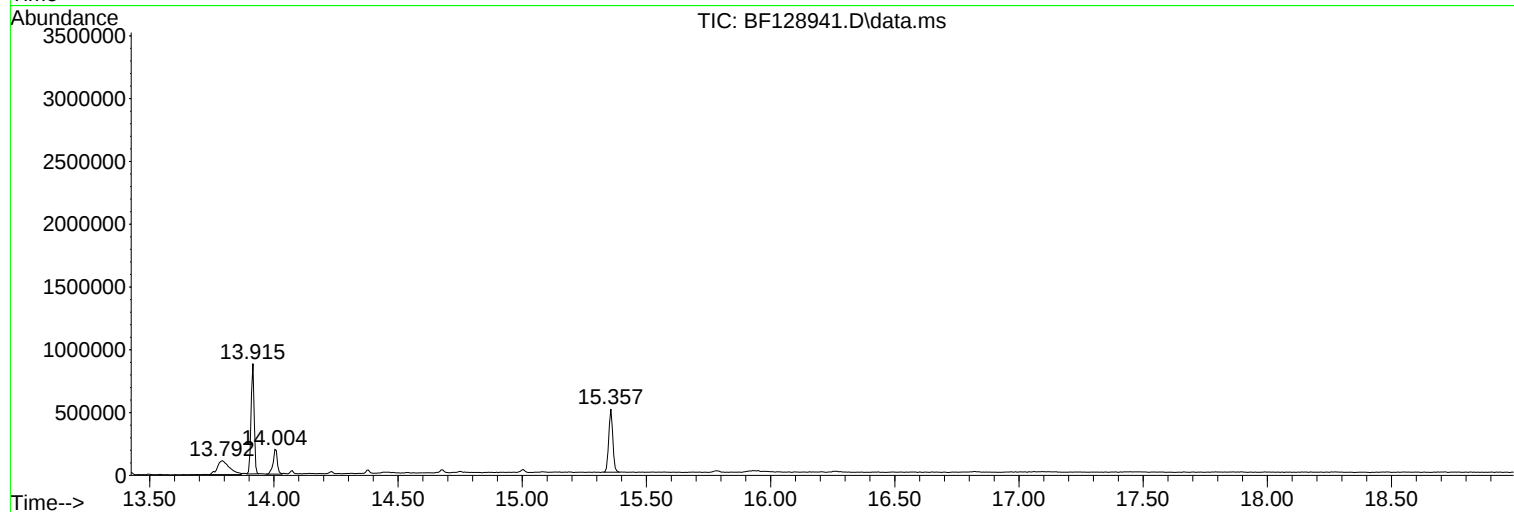
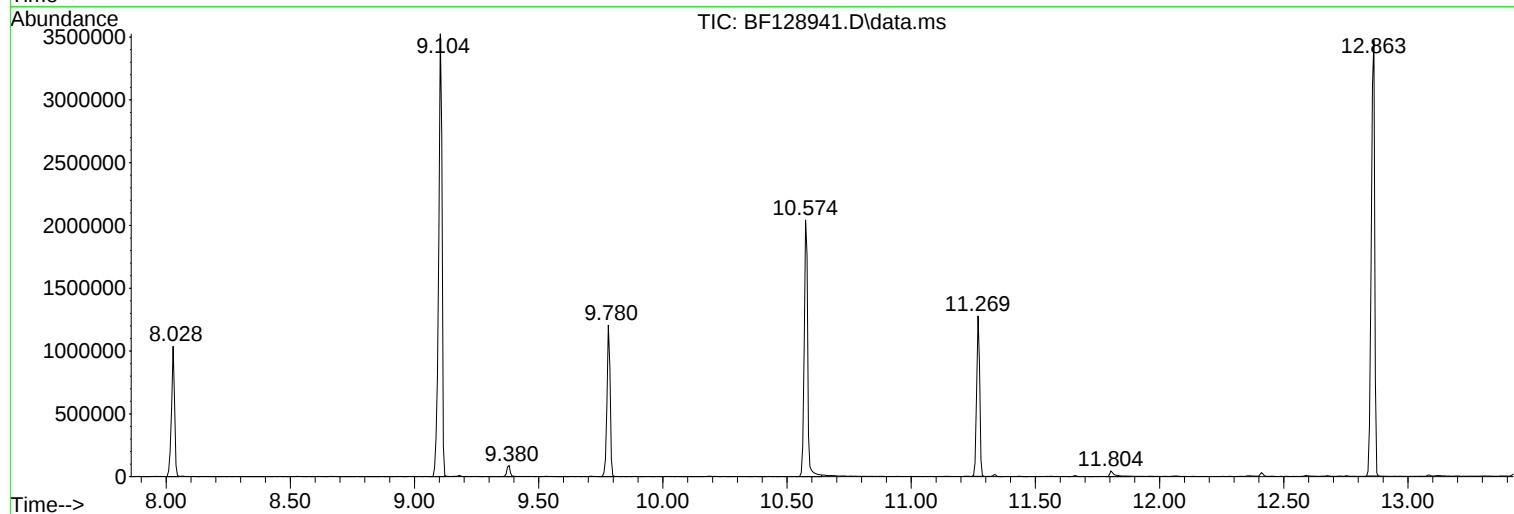
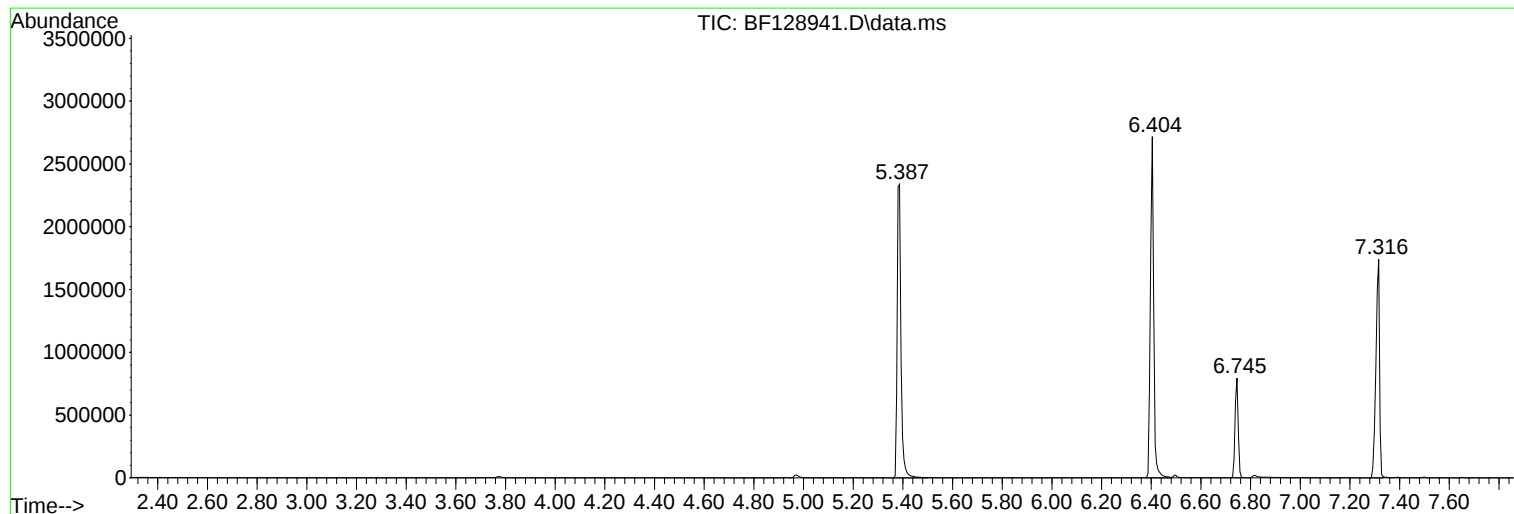
Sum of corrected areas: 21248892

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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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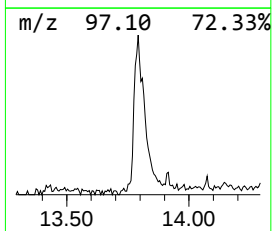
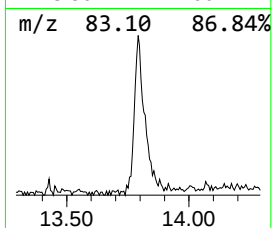
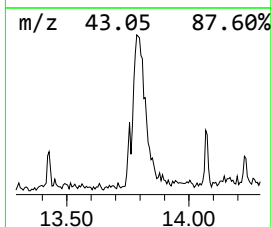
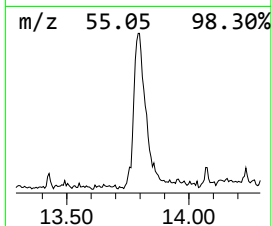
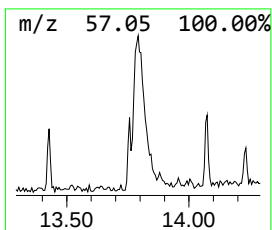
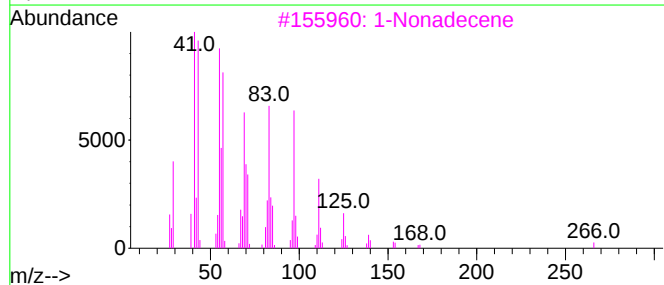
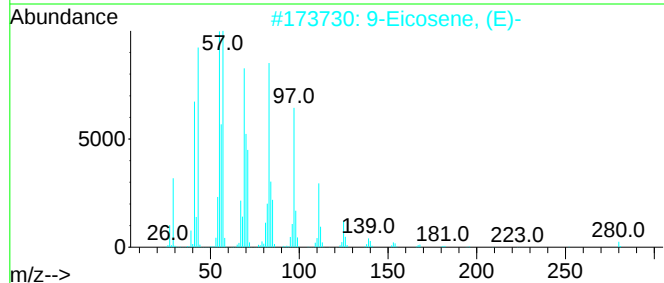
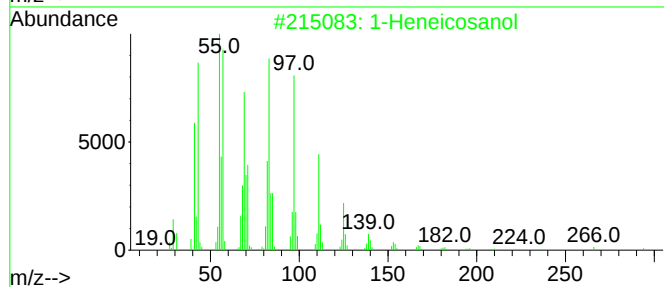
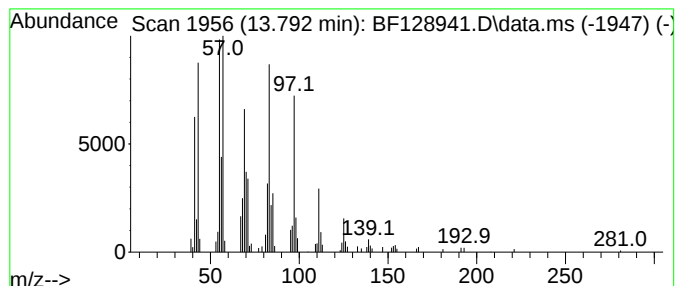
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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Peak Number 1 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.792	9.66 ng	371683	Chrysene-d12	13.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	94
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			5-Eicosene, (E)-	280	C20H40	074685-30-6	91
5			1-Hexadecanol	242	C16H34O	036653-82-4	91



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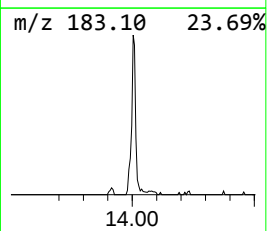
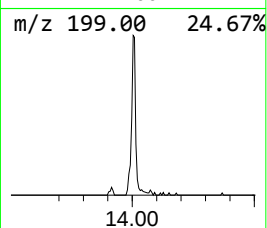
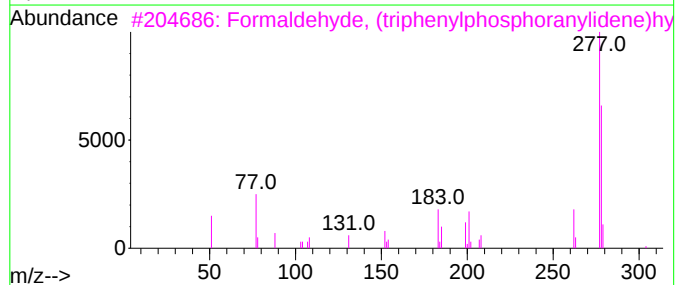
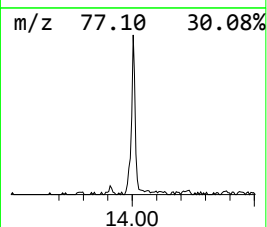
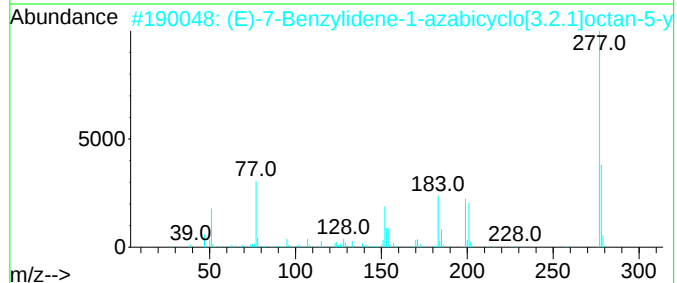
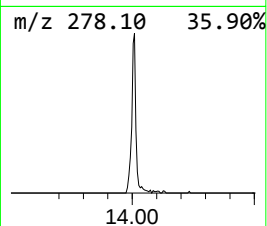
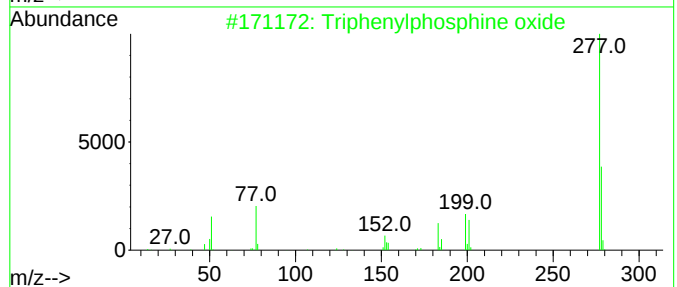
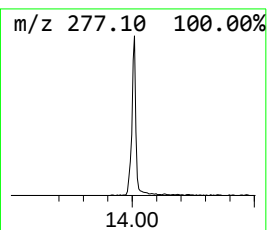
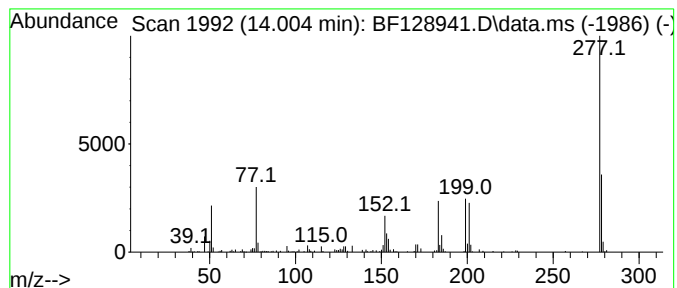
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.004	6.04 ng	232235	Chrysene-d12	13.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	81
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37
5			Furo[3,2-c]quinoline, 8-bromo-2,...	277	C13H12BrNO	1000310-92-7	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	13.792	9.7	ng	371683	5	13.915	769242	20.0
Triphenylphosph...	14.004	6.0	ng	232235	5	13.915	769242	20.0