

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062222\
 Data File : BF128938.D
 Acq On : 22 Jun 2022 18:23
 Operator : CG\JU
 Sample : N3430-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-0-2-20220621

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: BF128938.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	524	527	540	rBV	2855043	2766222	71.59%	11.750%
2	6.404	696	700	713	rBV	2948434	2832236	73.30%	12.030%
3	6.745	754	758	762	rBV	877191	729033	18.87%	3.097%
4	7.316	849	855	858	rBV	1875362	1974941	51.11%	8.389%
5	8.028	971	976	980	rBV	1036455	953852	24.69%	4.051%
6	9.104	1153	1159	1162	rBV	3489800	3704688	95.88%	15.736%
7	9.380	1199	1206	1212	rBV	47689	44362	1.15%	0.188%
8	9.780	1268	1274	1278	rBV	1235252	1124186	29.09%	4.775%
9	10.574	1403	1409	1420	rBV	2225034	2239202	57.95%	9.511%
10	11.269	1522	1527	1531	rBV	1383522	1203714	31.15%	5.113%
11	11.804	1615	1618	1629	rBV2	35529	51558	1.33%	0.219%
12	12.863	1793	1798	1801	rBV	4200827	3863992	100.00%	16.412%
13	13.804	1953	1958	1970	rBV4	60556	166409	4.31%	0.707%
14	13.915	1973	1977	1981	rVB	1136591	951331	24.62%	4.041%
15	14.010	1986	1993	2001	rBV	162829	194623	5.04%	0.827%
16	15.357	2217	2222	2232	rVB	630018	742882	19.23%	3.155%

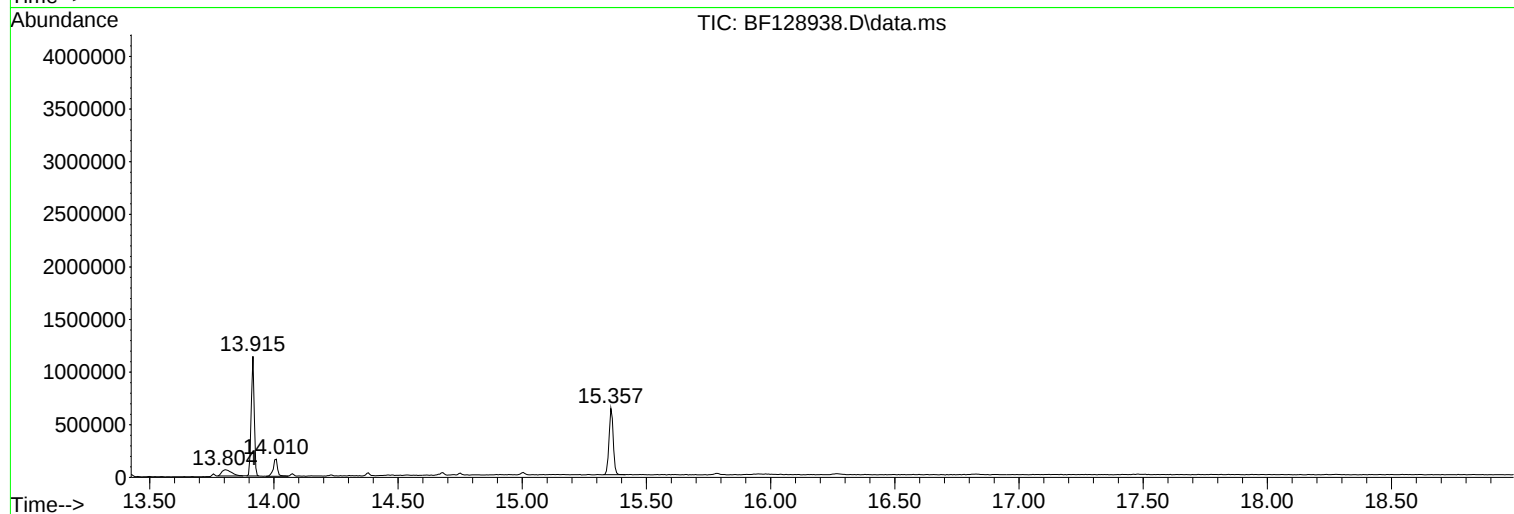
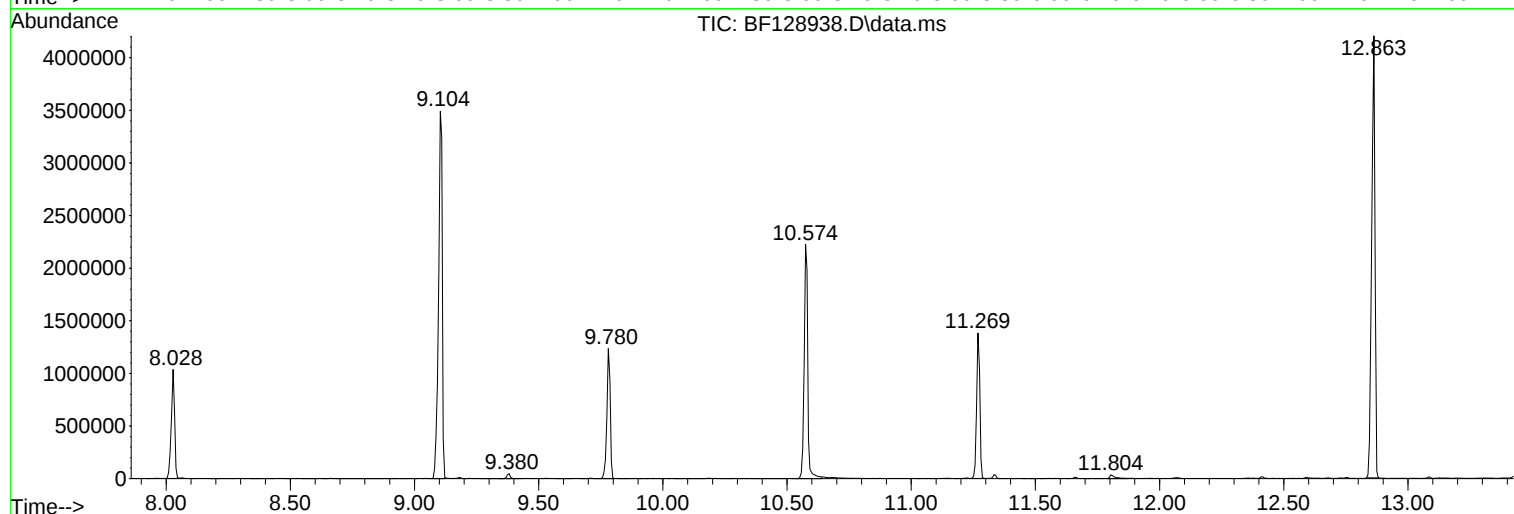
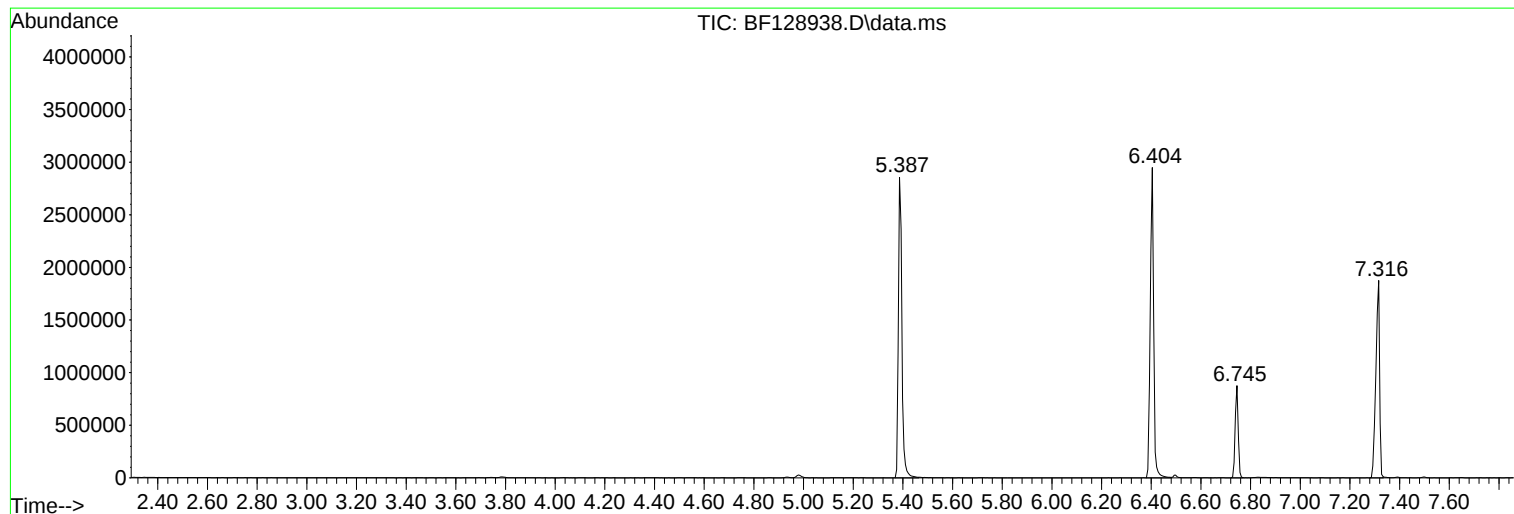
Sum of corrected areas: 23543231

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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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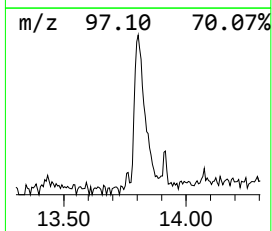
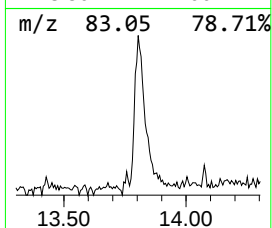
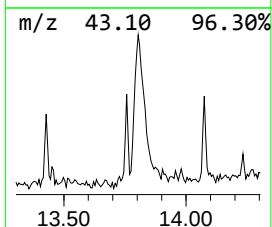
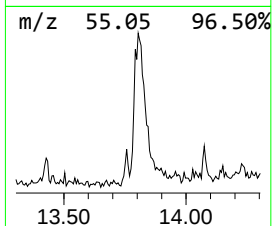
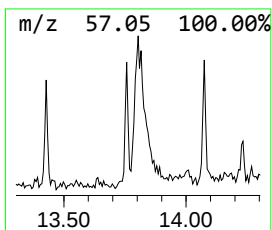
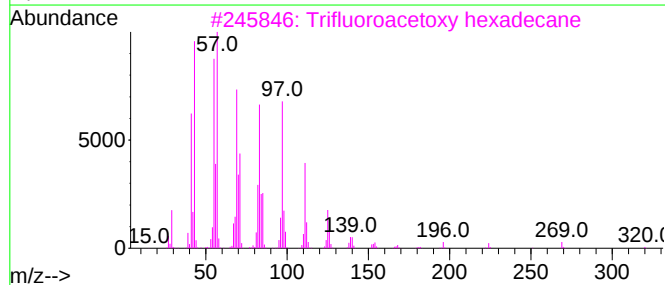
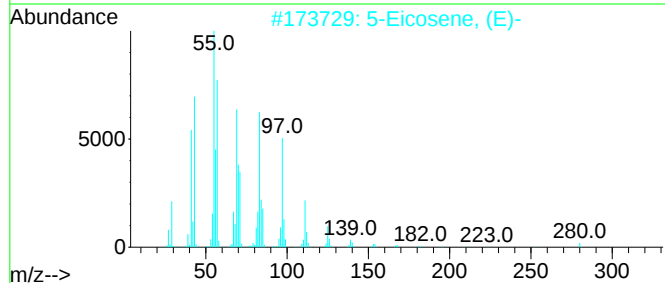
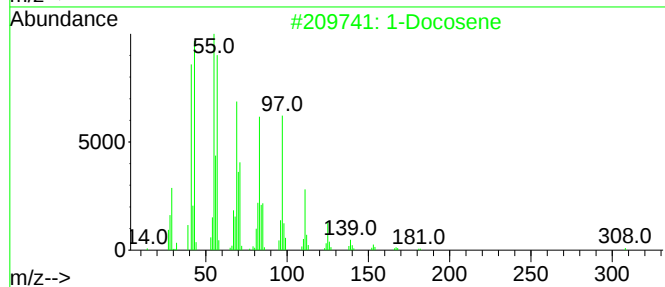
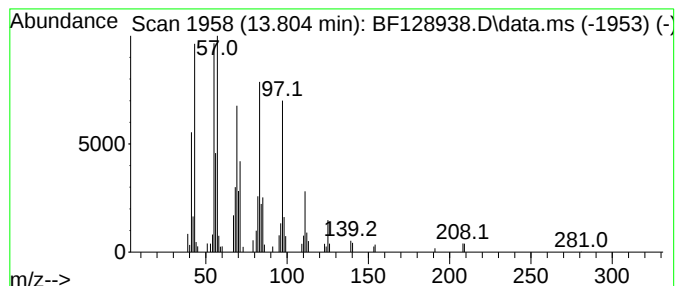
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Docosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	3.50 ng	166409	Chrysene-d12	13.915

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	5-Eicosene, (E)-			280	C20H40	074685-30-6	91
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	91
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
5	Behenic alcohol			326	C22H46O	000661-19-8	91



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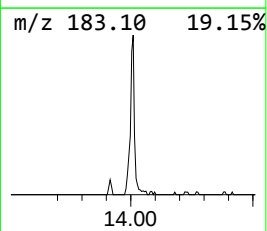
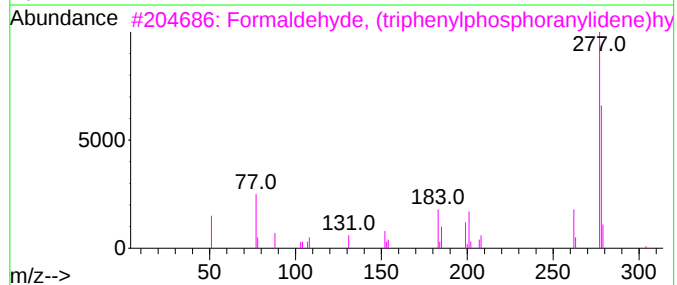
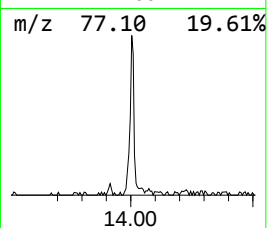
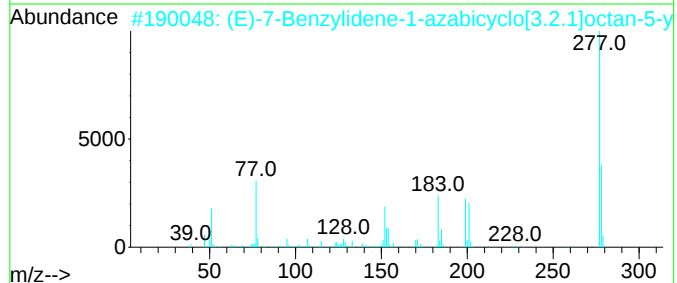
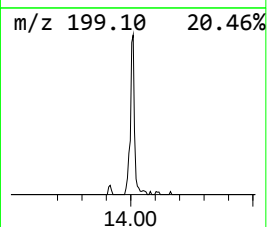
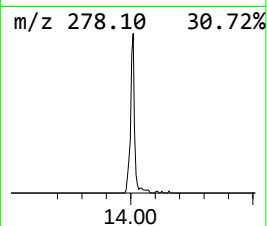
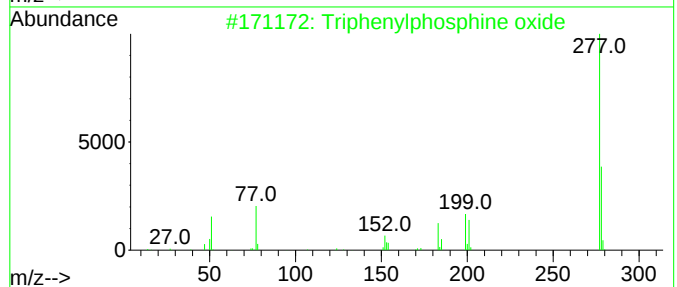
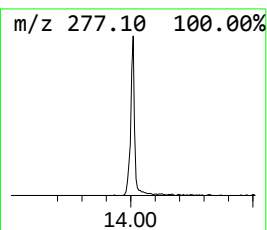
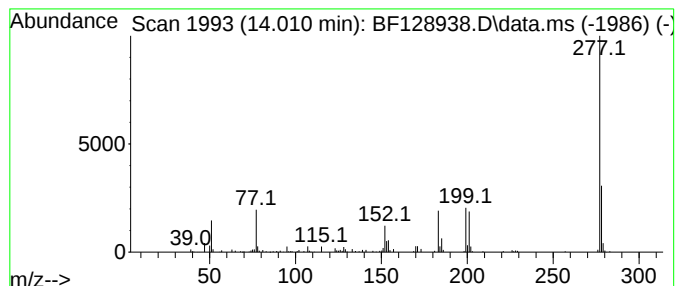
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.010	4.09 ng	194623	Chrysene-d12	13.915

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	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			2-Amino-4-chloro-5-piperonyl-6-m...	277	C13H12ClN3O2	1010257-38-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Docosene	13.804	3.5	ng	166409	5	13.915	951331	20.0
Triphenylphosph...	14.010	4.1	ng	194623	5	13.915	951331	20.0