

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
 Data File : BF130102.D
 Acq On : 02 Sep 2022 10:19
 Operator : CG\JU
 Sample : PB147372BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB147372BL

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-BF083122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130102.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.316	509	515	518	rBV	5168935	6117340	75.74%	12.540%
2	6.334	682	688	691	rBV	4461931	6090639	75.41%	12.485%
3	6.704	747	751	754	rBV	1533851	1375723	17.03%	2.820%
4	7.269	841	847	850	rBV	3705833	4009320	49.64%	8.219%
5	7.981	963	968	972	rBV	1929508	1882681	23.31%	3.859%
6	9.063	1146	1152	1155	rBV	6807458	7445410	92.19%	15.262%
7	9.733	1260	1266	1269	rBV	2538093	2159552	26.74%	4.427%
8	10.522	1393	1400	1403	rBV	4880931	4945740	61.24%	10.138%
9	11.216	1514	1518	1521	rBV	2598756	2215185	27.43%	4.541%
10	12.810	1783	1789	1792	rBV	7401481	8076439	100.00%	16.556%
11	13.845	1961	1965	1968	rBV	2341521	1994179	24.69%	4.088%
12	13.945	1976	1982	1993	rBV	217525	256590	3.18%	0.526%
13	15.251	2198	2204	2208	rBV	1414514	1722207	21.32%	3.530%
14	15.292	2208	2211	2218	rVB	113951	143969	1.78%	0.295%
15	15.698	2275	2280	2285	rBV	84765	121148	1.50%	0.248%
16	16.162	2354	2359	2373	rVB3	104162	227747	2.82%	0.467%

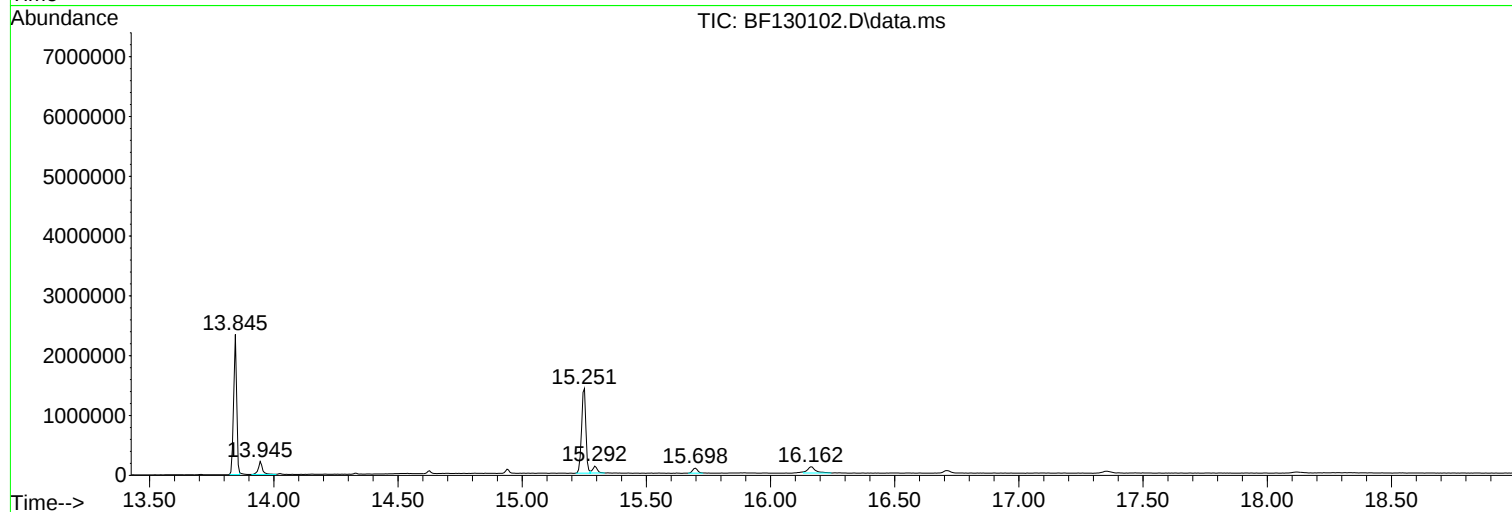
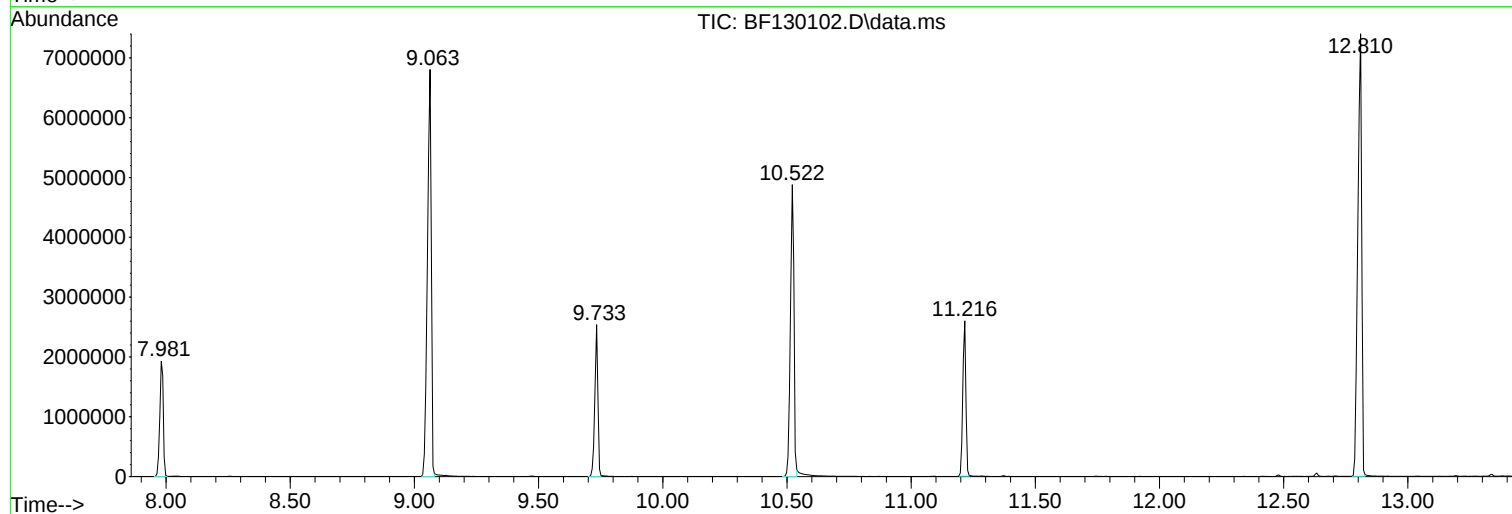
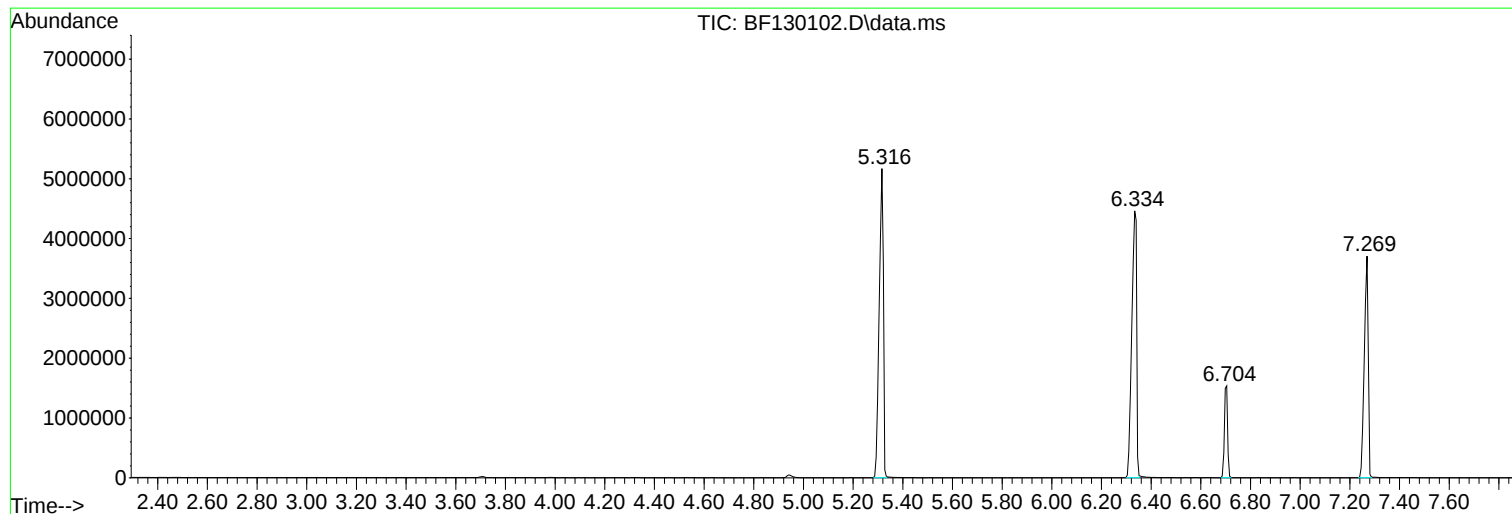
Sum of corrected areas: 48783869

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.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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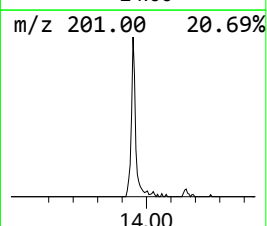
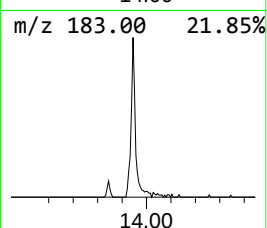
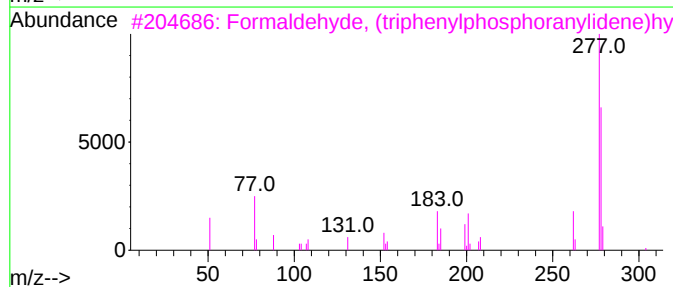
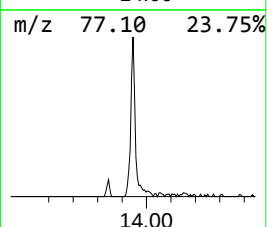
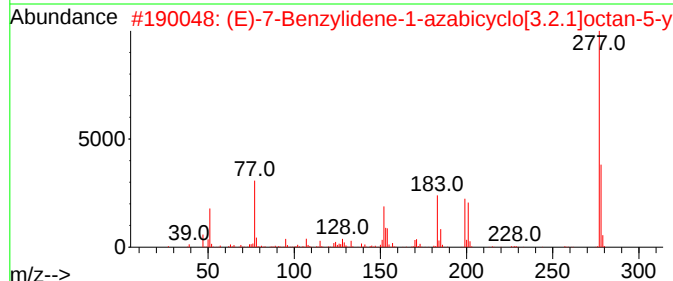
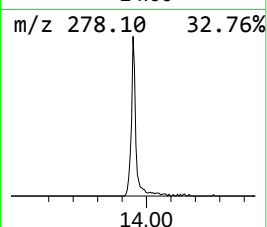
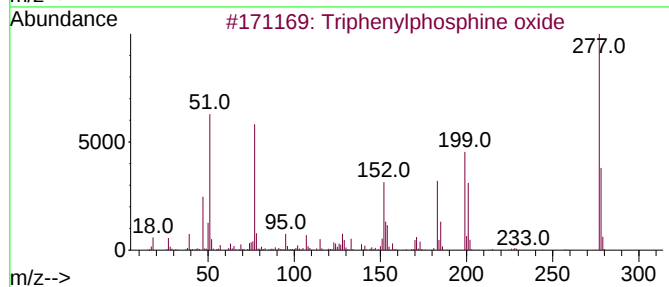
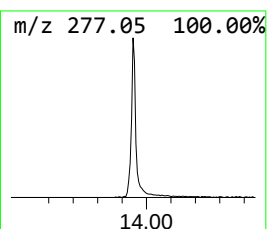
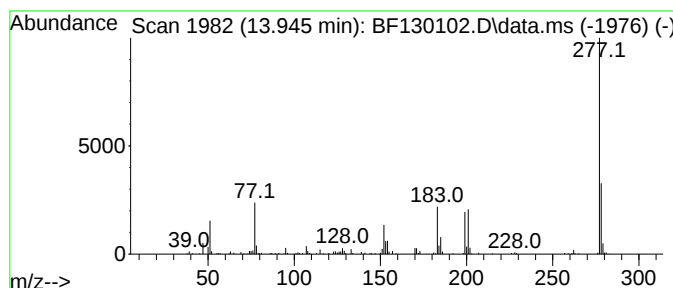
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	2.57 ng	256590	Chrysene-d12	13.845

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	C15H19N03S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	42
4			Vanadium, cycloheptatrienyl-(pen...]	277	C17H22V	1000155-20-5	37
5			Cobalt,(.eta.<5>-2,4-cyclopentad...]	277	C16H15BCo	036682-12-9	23



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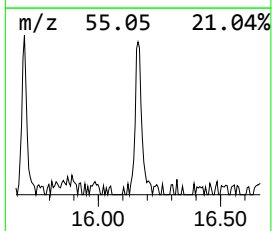
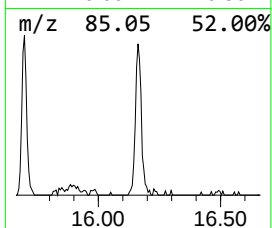
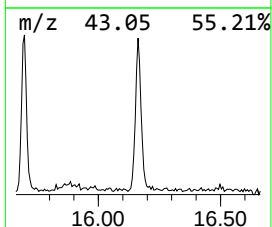
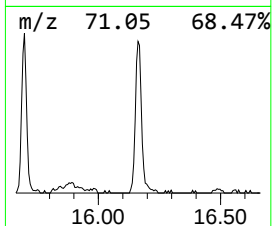
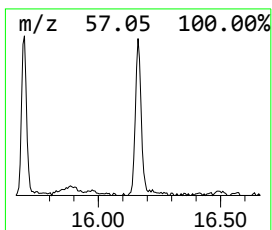
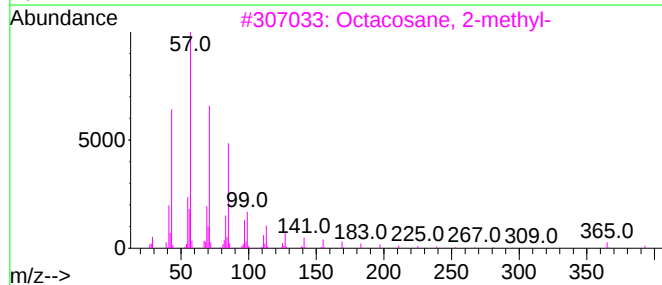
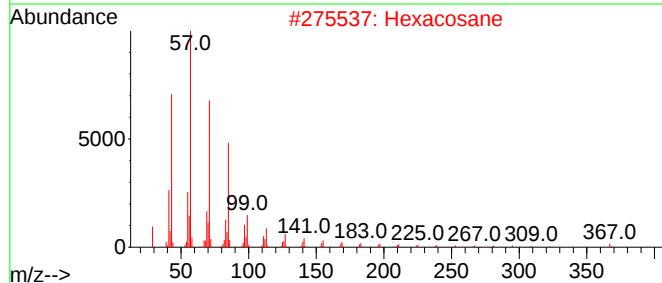
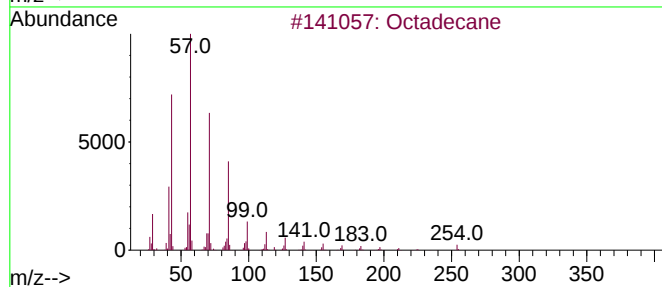
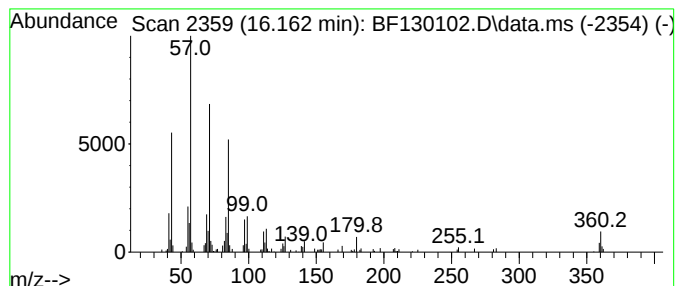
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Peak Number 2 Octadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.162	2.64 ng	227747	Perylene-d12	15.251

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	91
2		Hexacosane	366	C26H54	000630-01-3	87
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Tetratetracontane	619	C44H90	007098-22-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triphenylphosph...	13.945	2.6	ng	256590	5	13.845	1994180	20.0
Octadecane	16.162	2.6	ng	227747	6	15.251	1722210	20.0