

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
 Data File : BF130097.D
 Acq On : 02 Sep 2022 01:39
 Operator : CG\JU
 Sample : N4423-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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: BF130097.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.916	442	447	456	rVB	400114	551877	8.49%	1.381%
2	5.316	509	515	518	rBV	4776772	5284656	81.33%	13.221%
3	6.334	682	688	691	rBV	4618621	5376109	82.74%	13.450%
4	6.704	747	751	754	rBV	1604187	1346493	20.72%	3.369%
5	7.269	841	847	850	rBV	3458897	3494717	53.78%	8.743%
6	7.981	964	968	972	rBV	2083898	1817384	27.97%	4.547%
7	9.063	1146	1152	1155	rBV	6309194	6497962	100.00%	16.257%
8	9.451	1215	1218	1227	rVB	231351	204353	3.14%	0.511%
9	9.733	1260	1266	1269	rBV	2415921	2093541	32.22%	5.238%
10	10.516	1395	1399	1402	rBV	2906077	2355588	36.25%	5.893%
11	11.210	1513	1517	1521	rBV	2300647	2041295	31.41%	5.107%
12	11.286	1525	1530	1534	rVB2	71082	68834	1.06%	0.172%
13	12.804	1783	1788	1791	rBV	6092334	5827882	89.69%	14.581%
14	13.839	1960	1964	1968	rBV	1558232	1477832	22.74%	3.697%
15	13.945	1977	1982	1992	rBV	297057	323593	4.98%	0.810%
16	15.245	2198	2203	2208	rBV	1075167	1208219	18.59%	3.023%

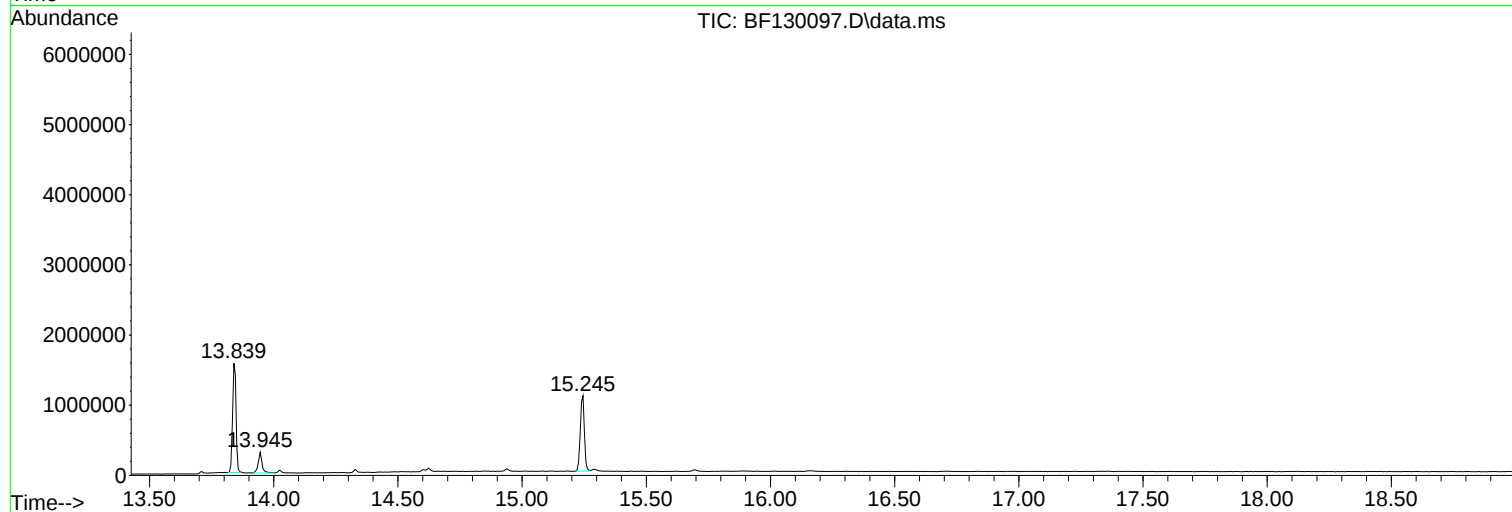
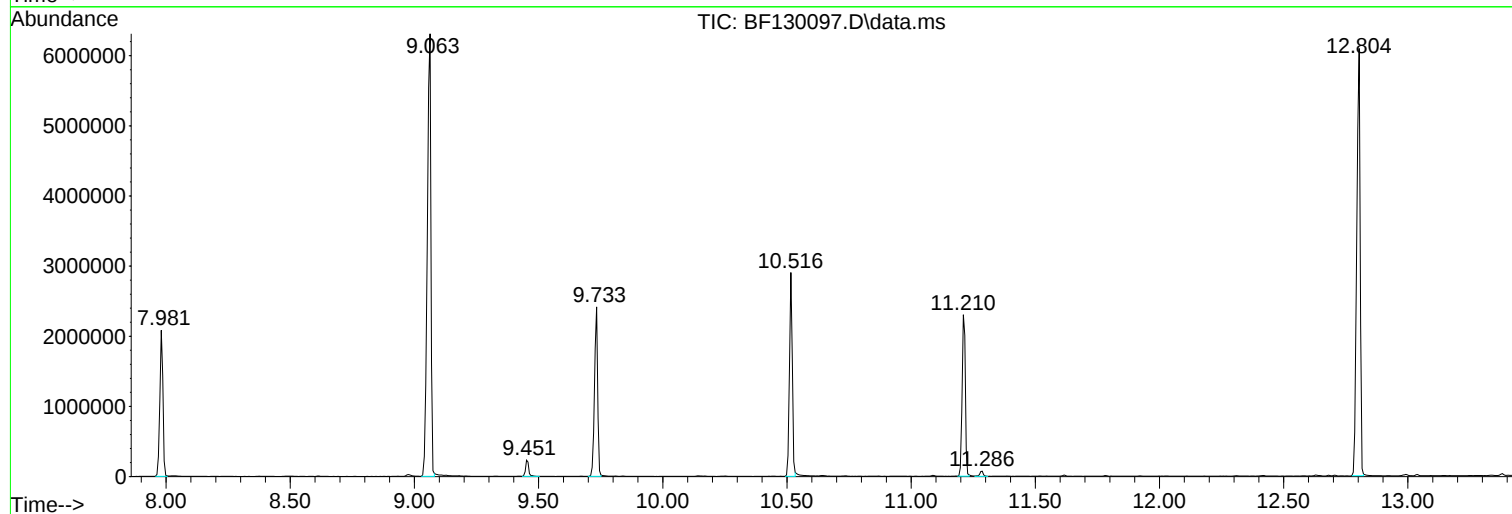
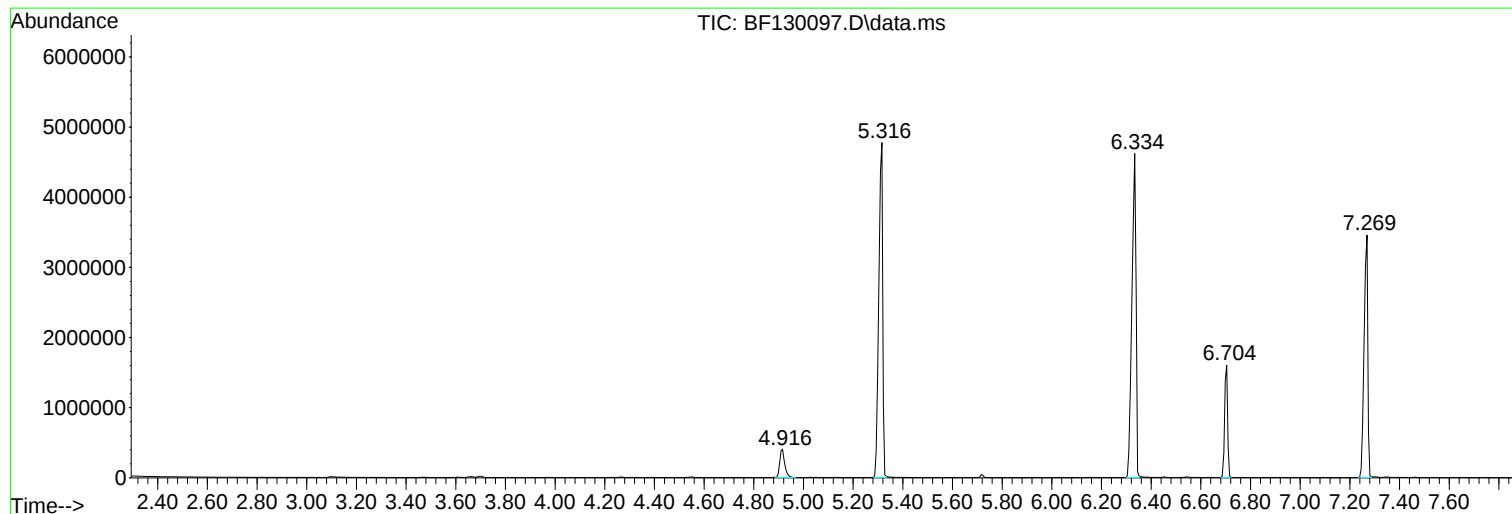
Sum of corrected areas: 39970335

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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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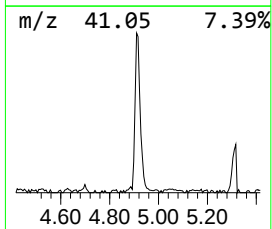
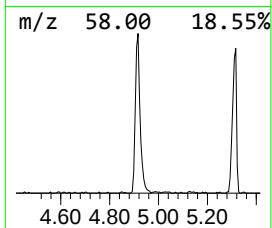
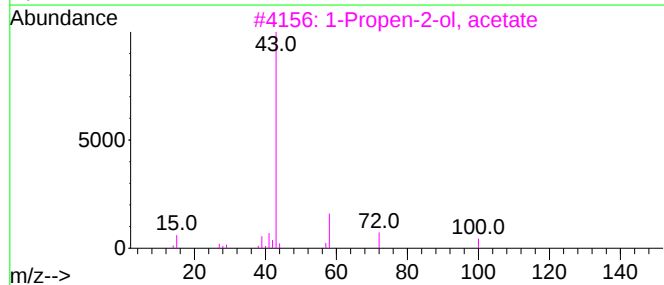
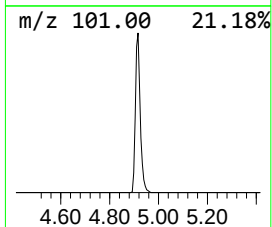
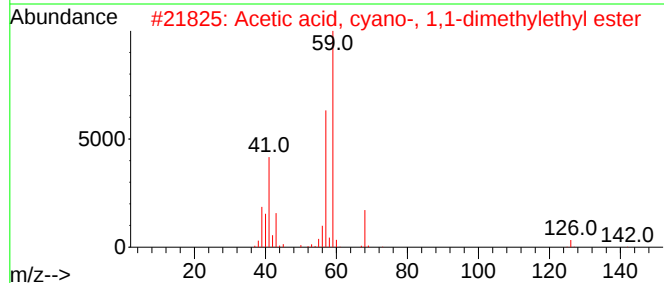
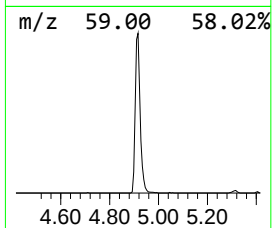
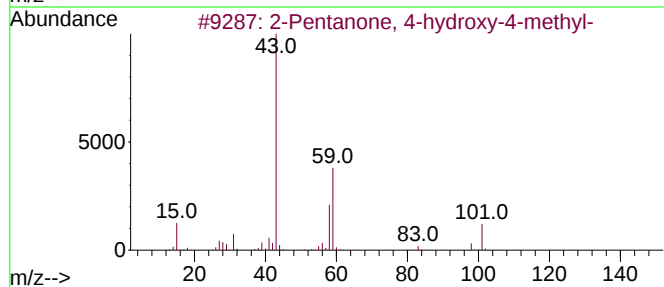
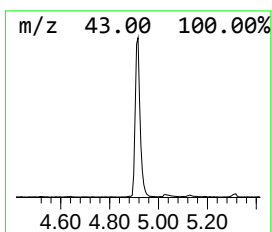
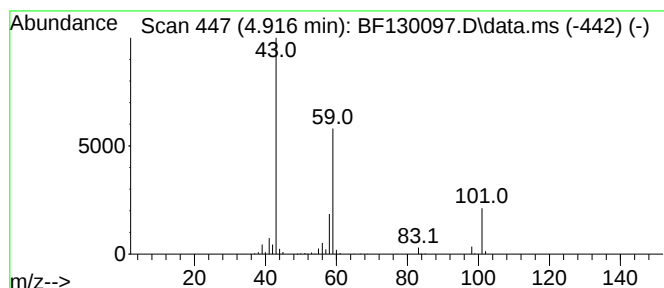
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.916	8.20 ng	551877	1,4-Dichlorobenzene-d4	6.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Acetone	58	C3H6O	000067-64-1	9		
5	Guanidine	59	CH5N3	000113-00-8	9		



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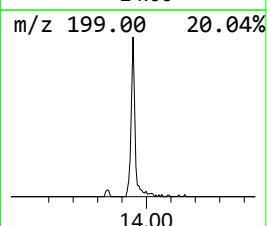
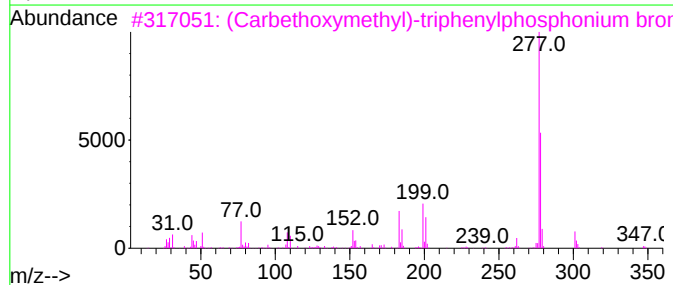
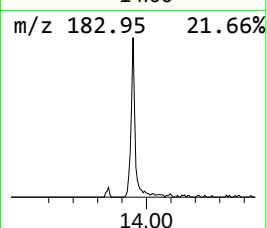
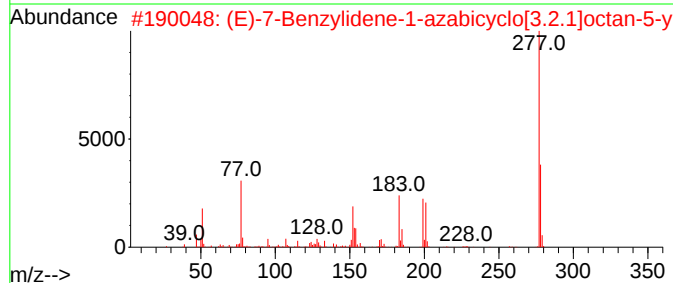
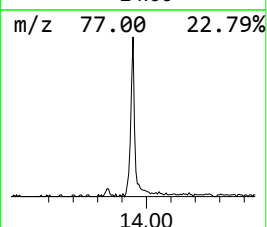
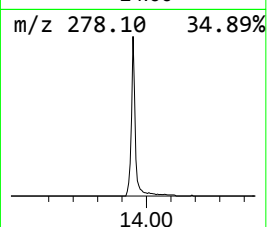
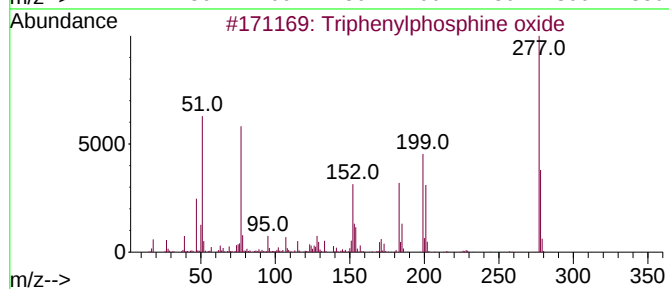
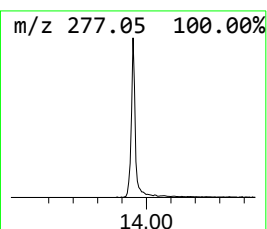
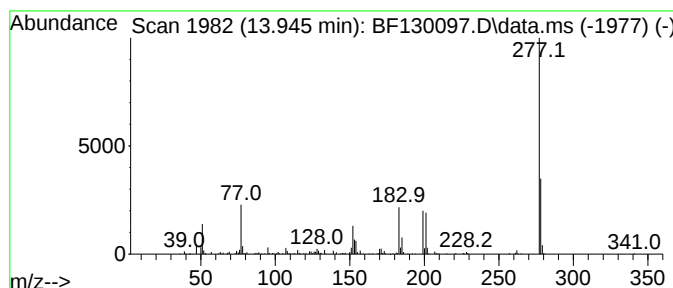
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	4.38 ng	323593	Chrysene-d12	13.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	92
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	81
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	59
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
5			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.916	8.2	ng	551877	1	6.704	1346490	20.0
Triphenylphosph...	13.945	4.4	ng	323593	5	13.839	1477830	20.0