

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
 Data File : BF136443.D
 Acq On : 07 Dec 2023 12:50
 Operator : CG\JU
 Sample : PB157532BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB157532BL

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-BF120523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	502	507	514	rBV	65494	97355	1.69%	0.329%
2	5.446	566	571	574	rBV	3331120	3769402	65.48%	12.750%
3	6.440	734	740	743	rBV	2953572	3736200	64.91%	12.638%
4	6.798	797	801	804	rBV	894666	682873	11.86%	2.310%
5	7.363	891	897	900	rBV	2405436	2458681	42.71%	8.316%
6	8.075	1013	1018	1021	rBV	1112731	935102	16.25%	3.163%
7	9.157	1196	1202	1205	rBV	5204723	5007870	87.00%	16.939%
8	9.834	1312	1317	1320	rBV	1379620	1113280	19.34%	3.766%
9	10.628	1447	1452	1455	rBV	2934759	3006100	52.22%	10.168%
10	11.328	1567	1571	1574	rBV	1304834	1165661	20.25%	3.943%
11	12.927	1838	1843	1846	rBV	5562443	5756198	100.00%	19.470%
12	13.974	2017	2021	2025	rBV	1008979	951597	16.53%	3.219%
13	14.074	2031	2038	2052	rBV2	72649	153190	2.66%	0.518%
14	15.457	2268	2273	2280	rBV	552372	730561	12.69%	2.471%

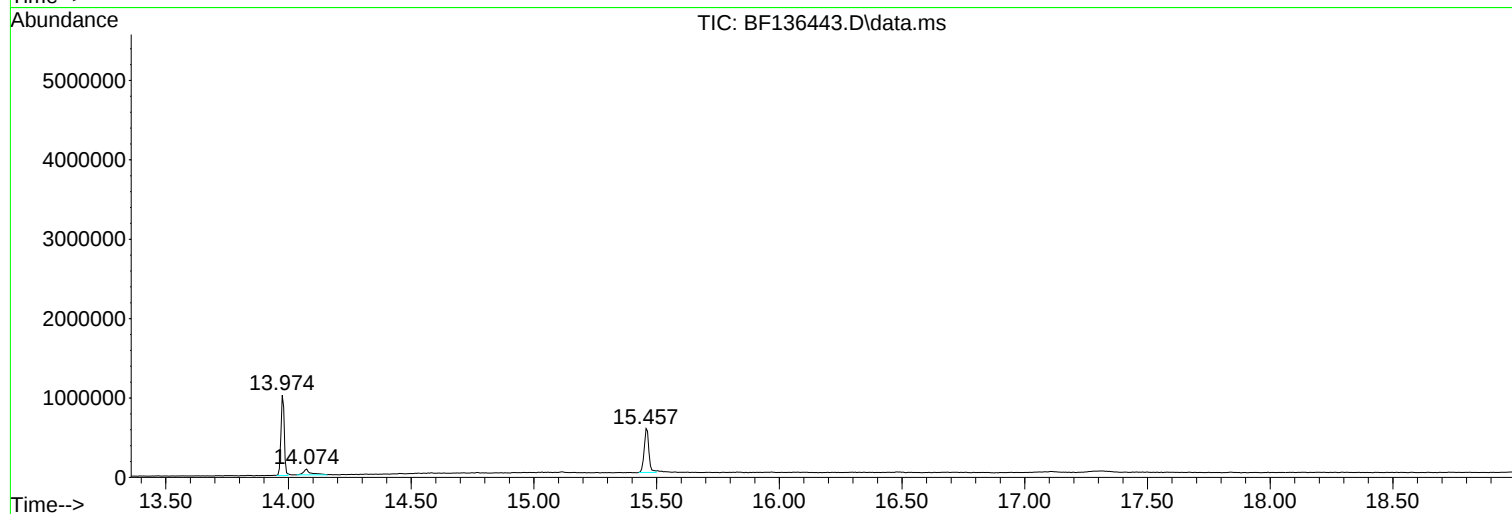
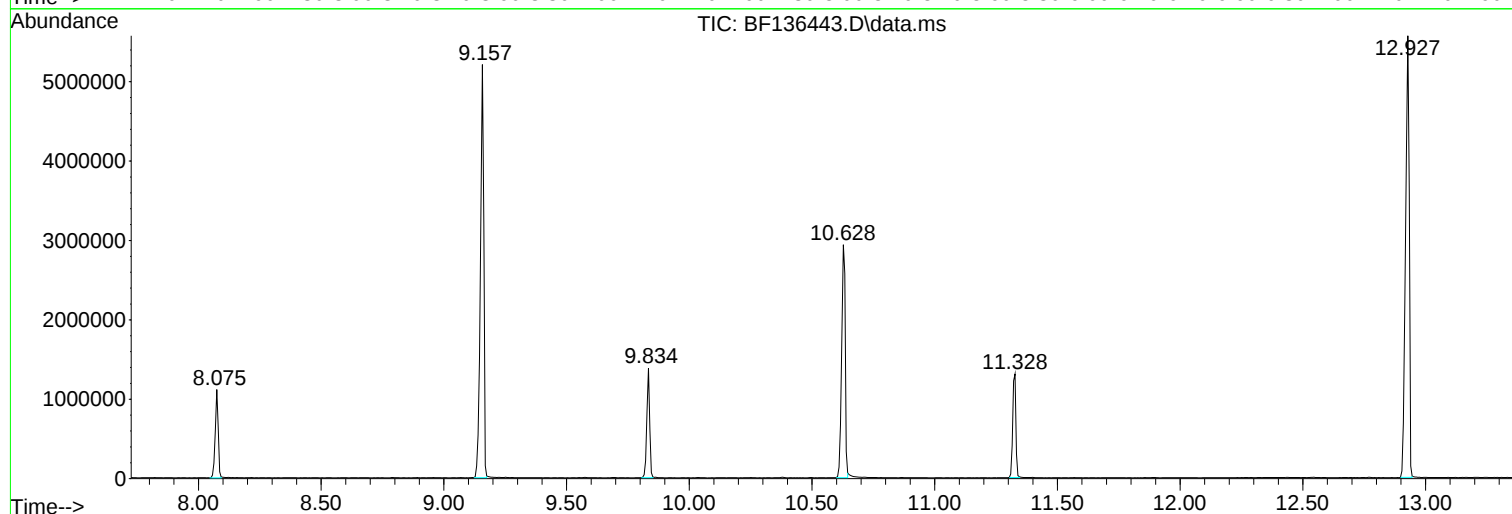
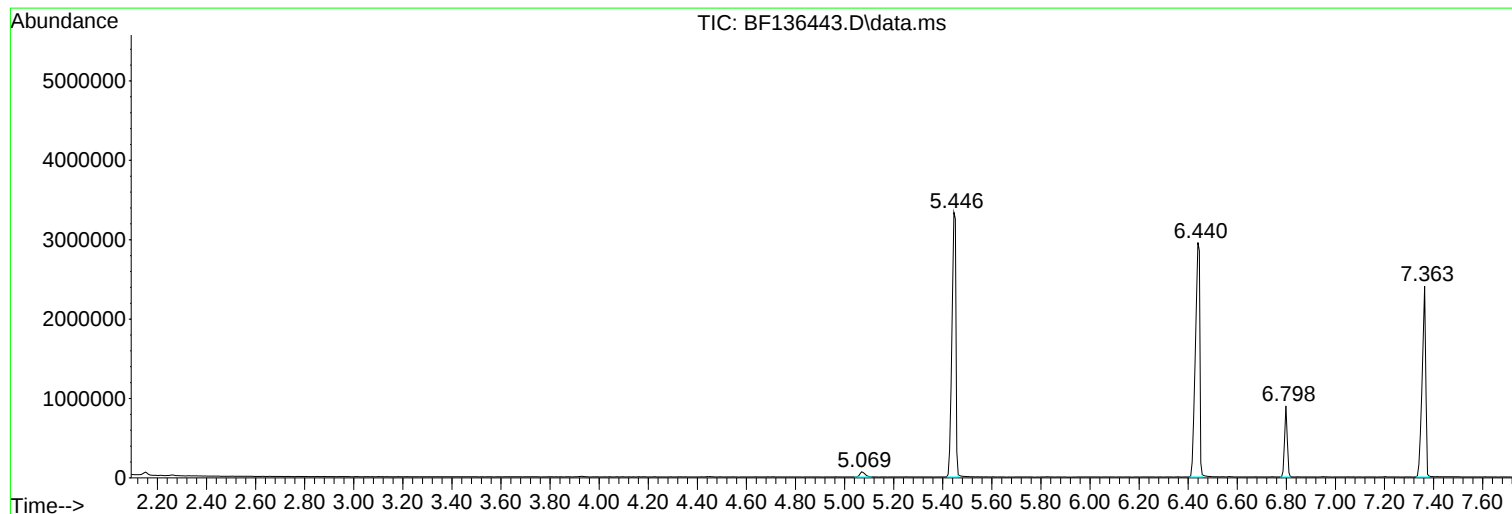
Sum of corrected areas: 29564070

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.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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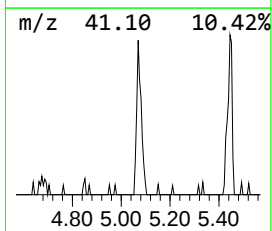
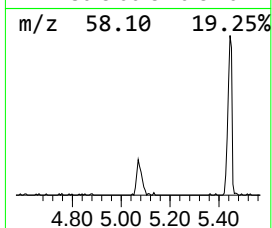
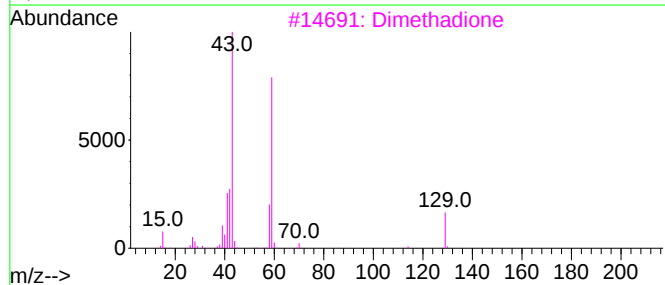
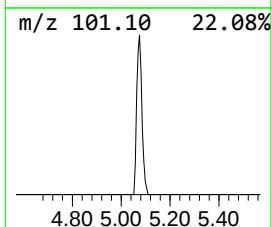
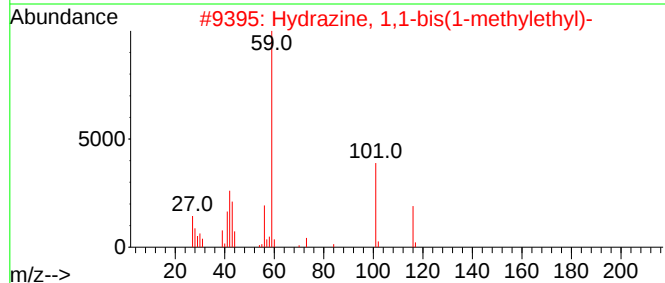
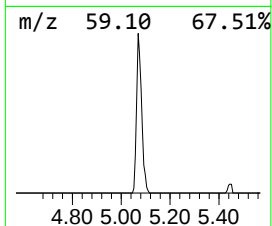
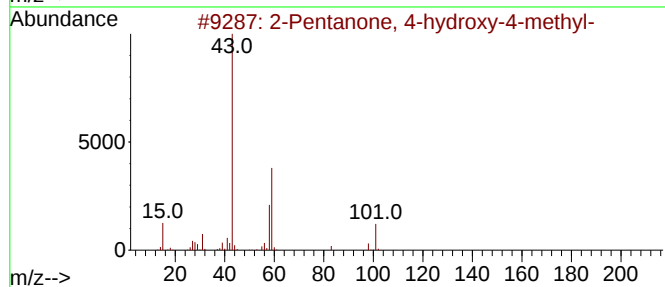
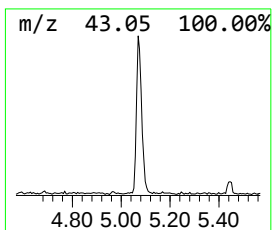
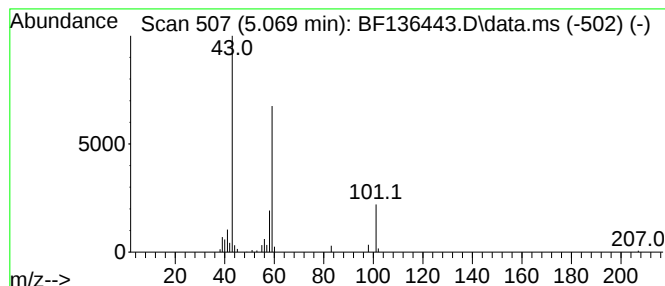
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	2.85 ng	97355	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	37		
3	Dimethadione	129	C5H7NO3	000695-53-4	33		
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17		
5	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	16		



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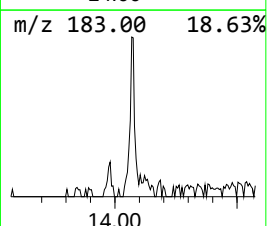
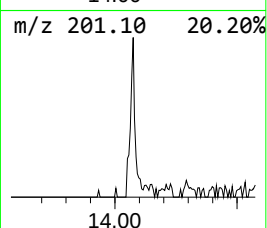
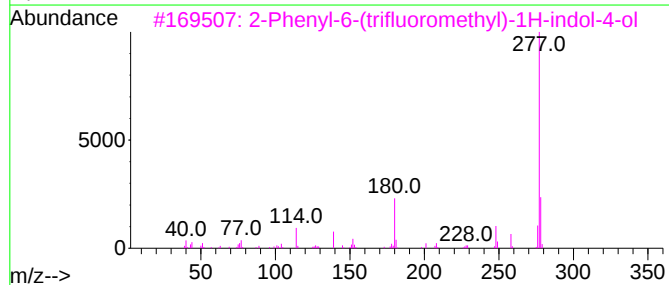
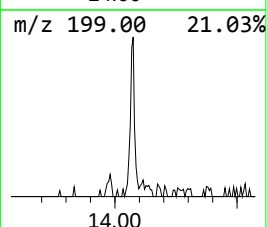
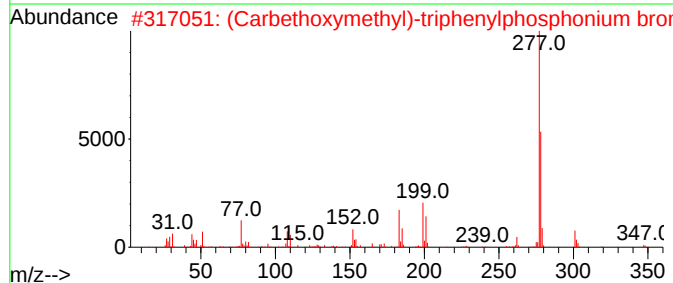
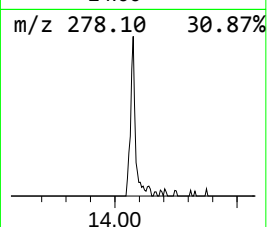
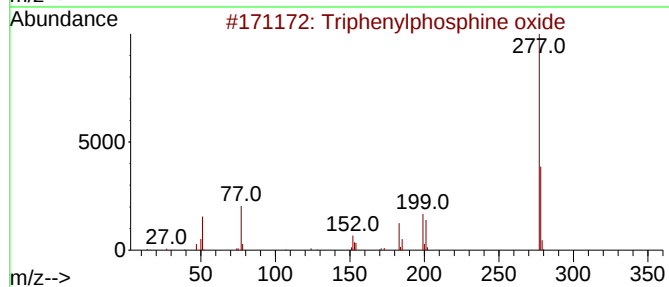
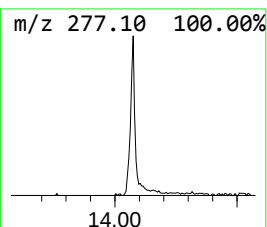
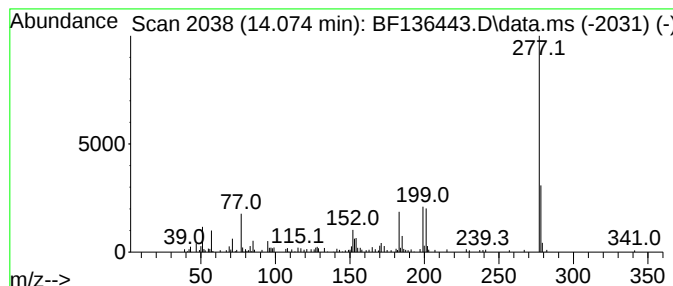
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.074	3.22 ng	153190	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	56
3			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	47
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
5			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.069	2.9	ng	97355	1	6.798	682873	20.0
Triphenylphosph...	14.074	3.2	ng	153190	5	13.974	951597	20.0