

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082725\
 Data File : BF143597.D
 Acq On : 27 Aug 2025 09:45
 Operator : RC/JU
 Sample : PB169400BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB169400BL

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-BF082625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	3	10	16	rVB	33286	58804	1.52%	0.244%
2	5.134	492	500	509	rVB	386751	641944	16.54%	2.660%
3	5.516	558	565	570	rBV	2303885	3253621	83.83%	13.481%
4	6.504	726	733	739	rBV	2051978	3120717	80.41%	12.931%
5	6.893	793	799	804	rBV	557748	701139	18.07%	2.905%
6	7.446	887	893	899	rBV	1428343	2040661	52.58%	8.455%
7	8.169	1010	1016	1021	rBV	728691	938133	24.17%	3.887%
8	9.245	1192	1199	1204	rBV	2829031	3880991	100.00%	16.081%
9	9.922	1308	1314	1319	rBV	818662	1061303	27.35%	4.398%
10	10.710	1442	1448	1466	rBV	1660787	2221674	57.25%	9.205%
11	11.410	1562	1567	1572	rBV	827293	1023904	26.38%	4.243%
12	12.998	1831	1837	1842	rBV	2789644	3696531	95.25%	15.317%
13	14.045	2010	2015	2026	rBV	589883	741298	19.10%	3.072%
14	15.521	2260	2266	2276	rBV	402596	602709	15.53%	2.497%
15	17.215	2544	2554	2570	rVB3	35779	150800	3.89%	0.625%

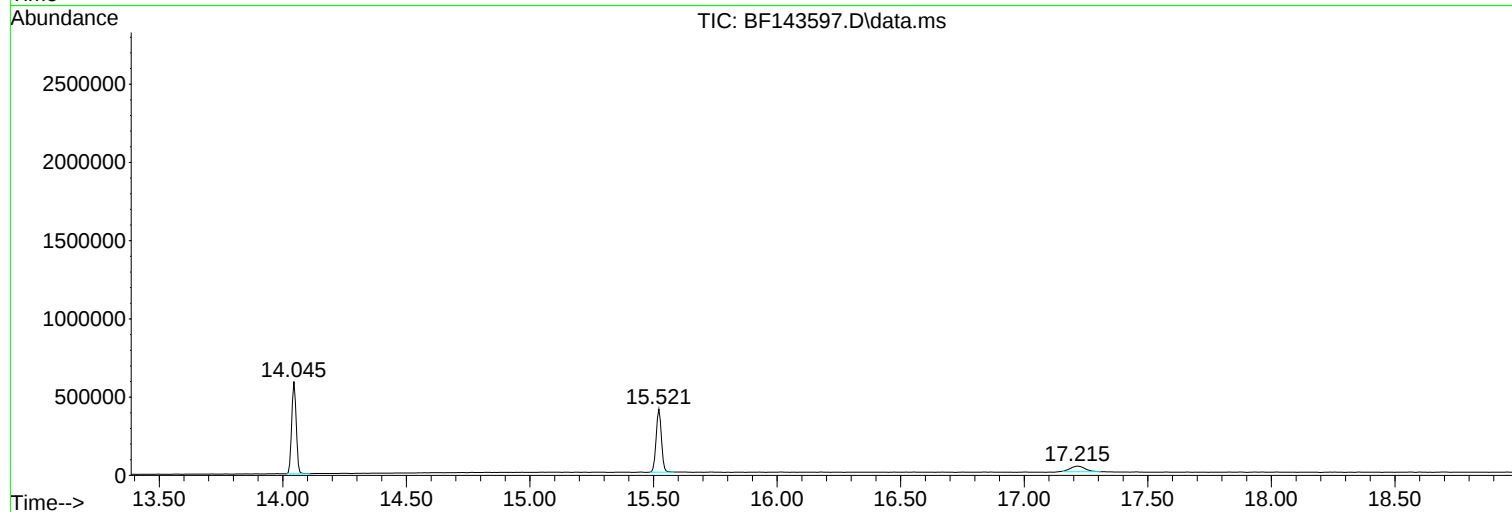
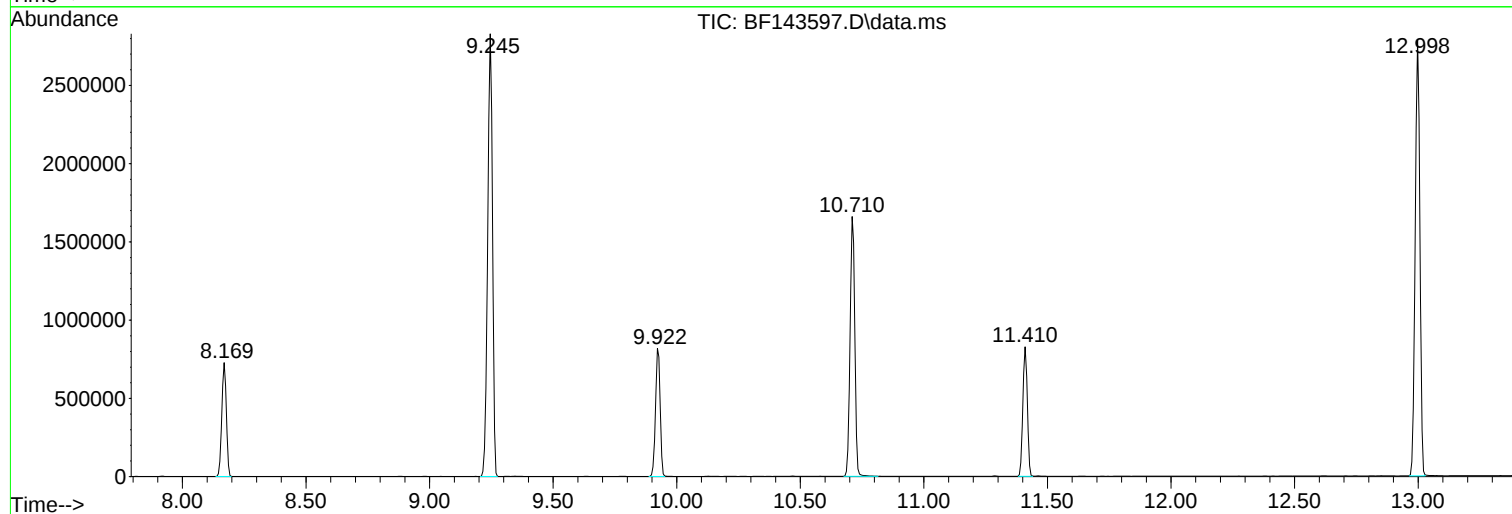
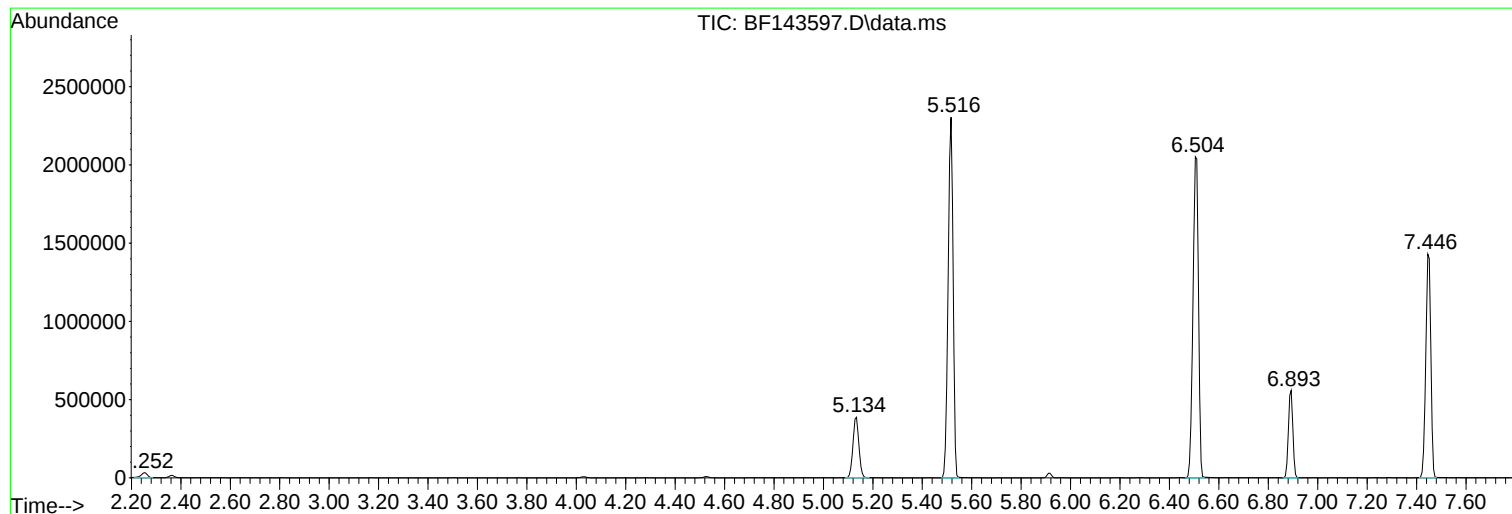
Sum of corrected areas: 24134229

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082625.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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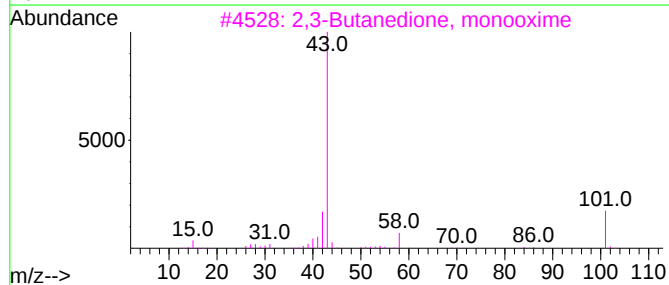
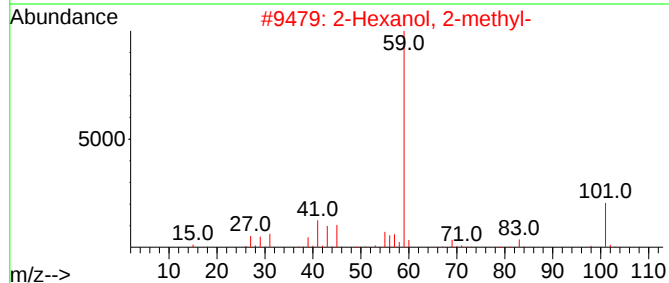
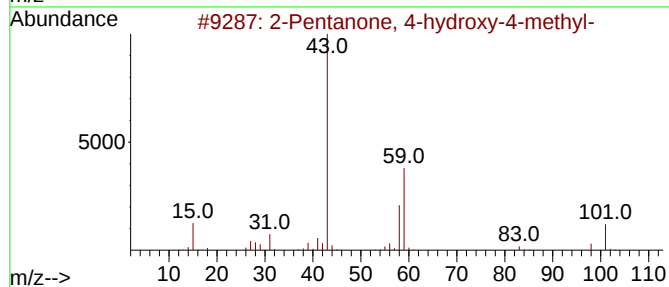
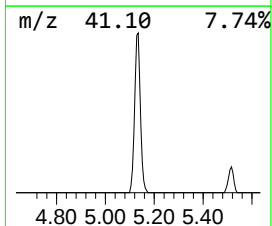
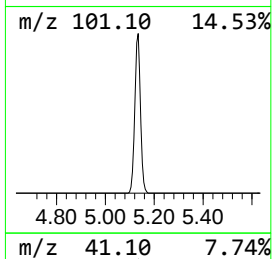
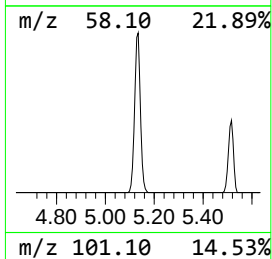
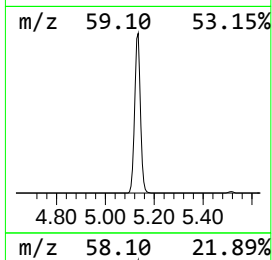
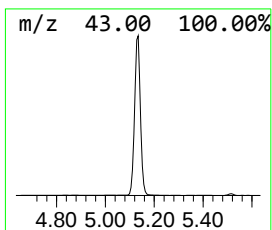
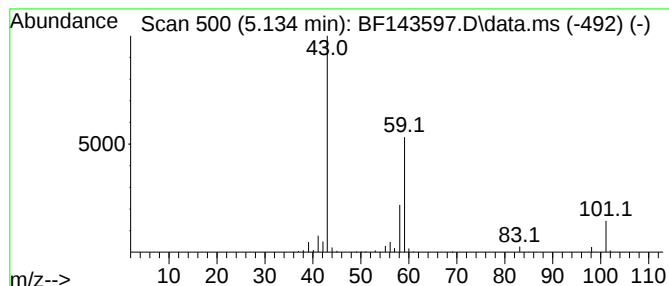
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.134	18.31 ng	641944	1,4-Dichlorobenzene-d4			6.893
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12	
4	Acetone	58	C3H6O	000067-64-1	9	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9	



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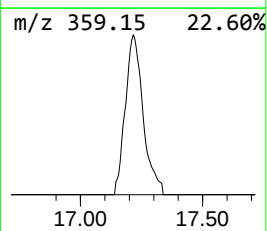
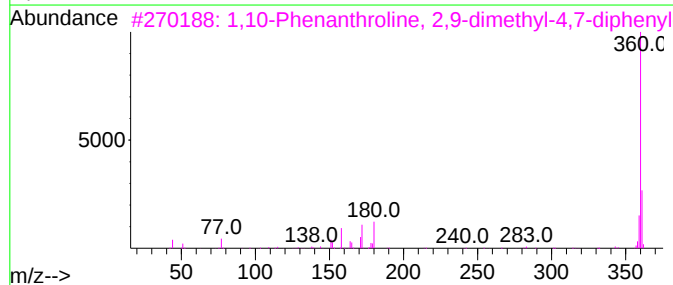
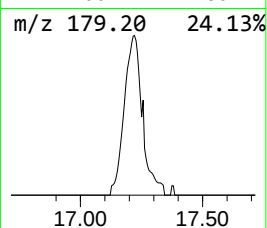
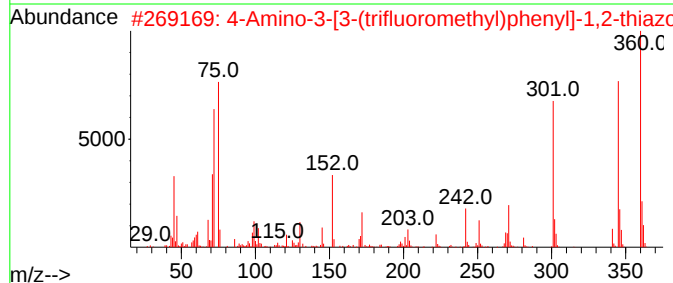
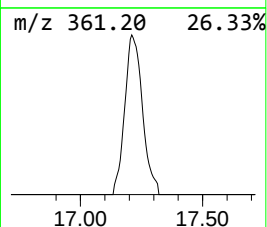
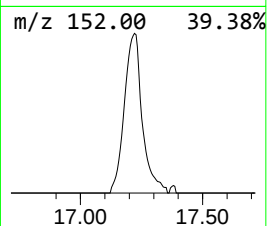
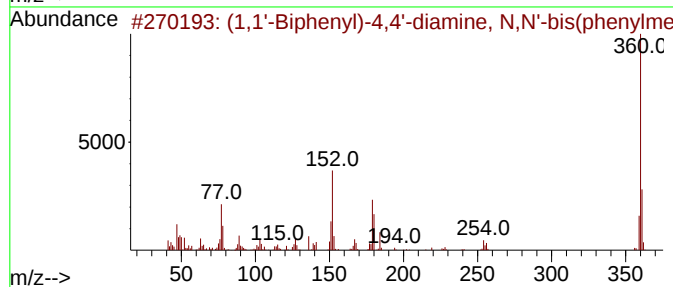
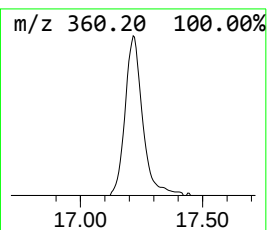
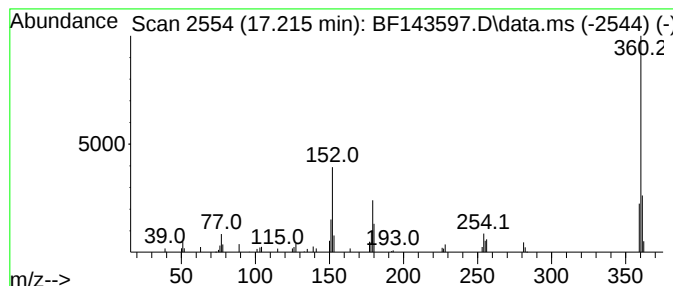
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.215	5.00 ng	150800	Perylene-d12	15.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	58
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
5			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.134	18.3	ng	641944	1	6.893	701139	20.0
(1,1'-Biphenyl)...	17.215	5.0	ng	150800	6	15.522	602709	20.0