

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010423\
 Data File : BF131895.D
 Acq On : 04 Jan 2023 12:49
 Operator : CG\JU
 Sample : PB150009BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150009BL

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-BF122422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131895.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	494	500	512	rBV	673421	932595	27.58%	5.038%
2	5.434	564	569	572	rBV	2338152	2251421	66.58%	12.161%
3	6.451	736	742	745	rBV	2183362	2275238	67.29%	12.290%
4	6.810	800	803	807	rBV	492114	385282	11.39%	2.081%
5	7.381	895	900	903	rBV	1381079	1524039	45.07%	8.232%
6	8.098	1018	1022	1026	rBV	553596	508572	15.04%	2.747%
7	9.186	1201	1207	1210	rBV	3313731	2946027	87.13%	15.913%
8	9.863	1317	1322	1326	rBV	774236	630326	18.64%	3.405%
9	10.663	1453	1458	1461	rBV	2193768	1996688	59.05%	10.785%
10	11.357	1572	1576	1580	rBV	846749	689633	20.40%	3.725%
11	12.957	1843	1848	1851	rBV	3810041	3381372	100.00%	18.265%
12	14.010	2023	2027	2031	rBV	631793	551261	16.30%	2.978%
13	15.492	2273	2279	2288	rBV	310326	385129	11.39%	2.080%
14	17.080	2540	2549	2550	rBV5	23380	55248	1.63%	0.298%

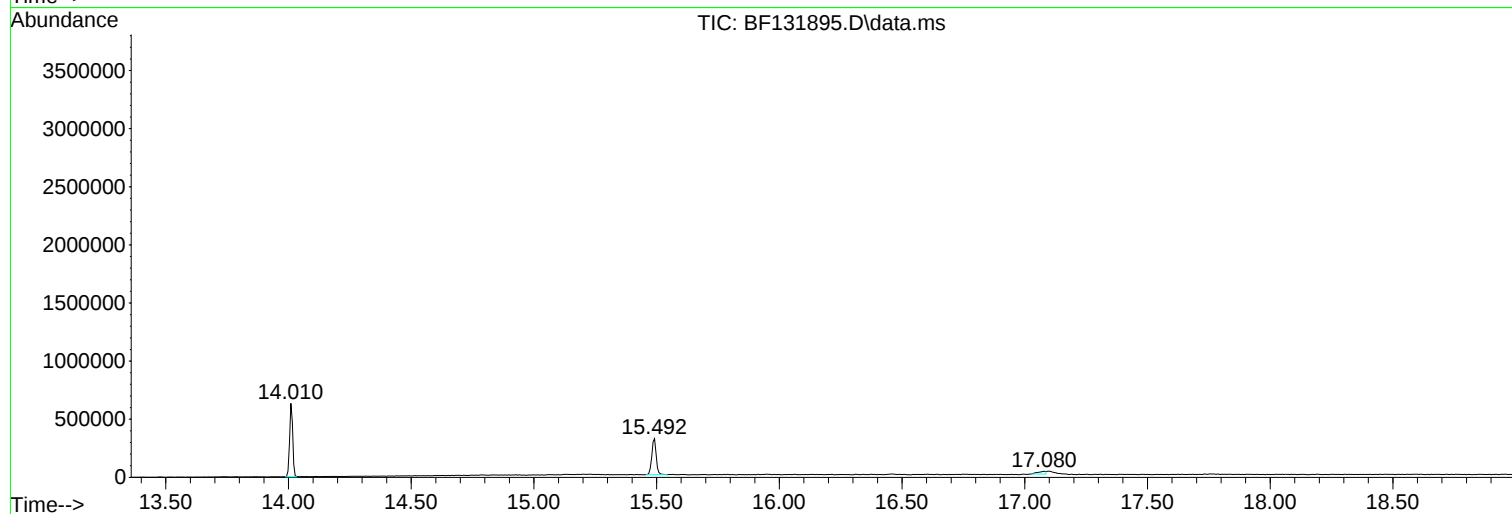
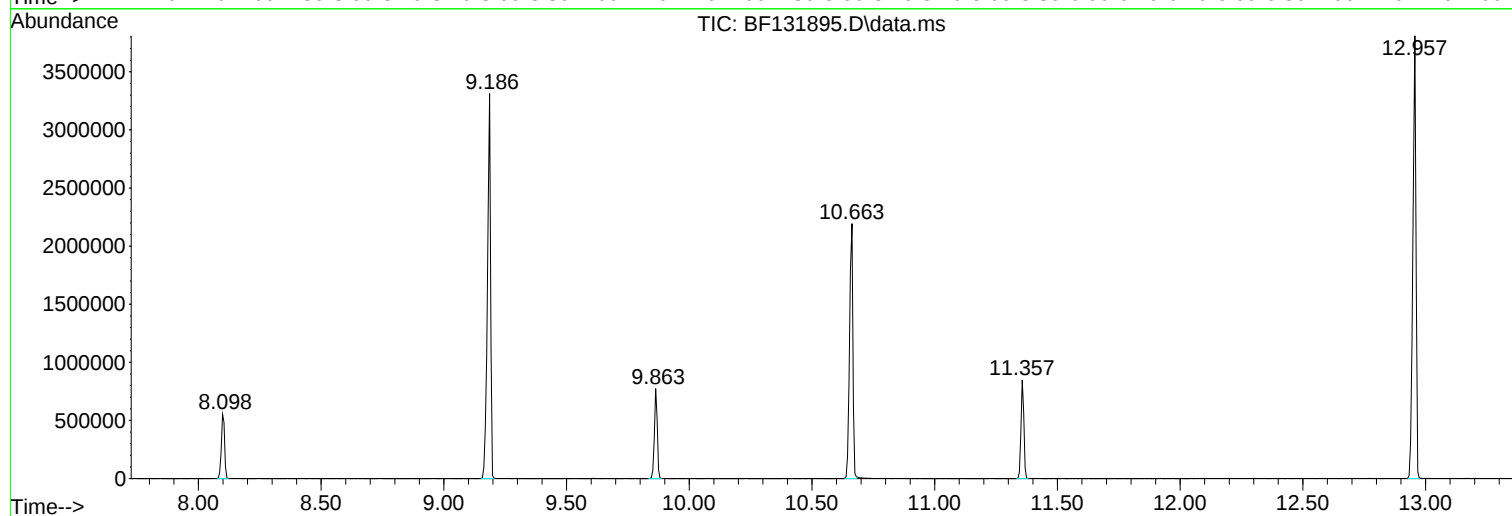
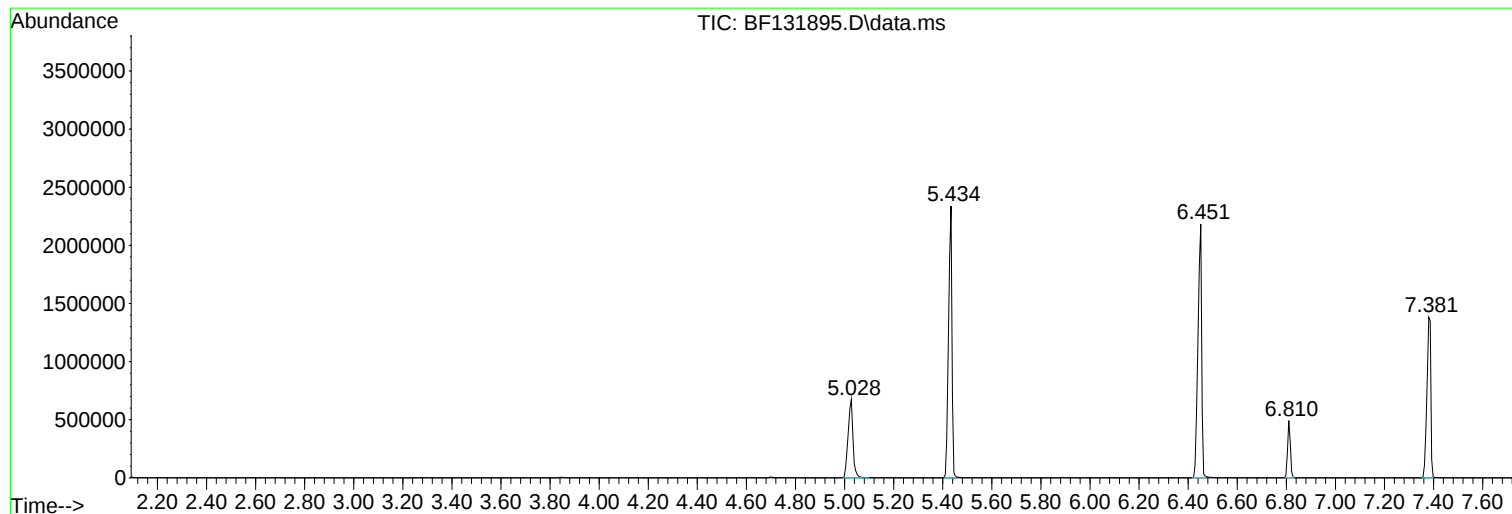
Sum of corrected areas: 18512831

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.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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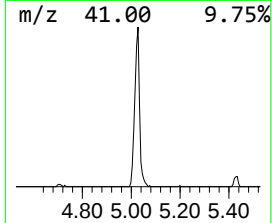
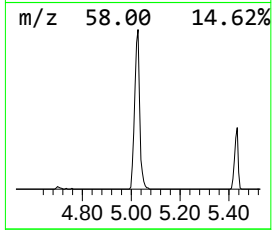
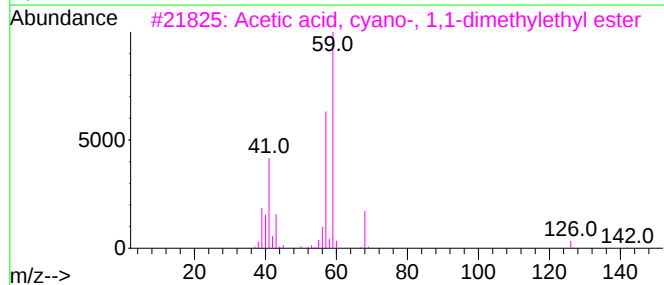
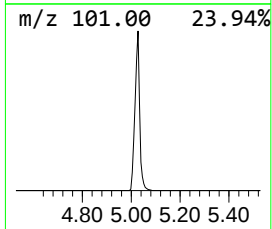
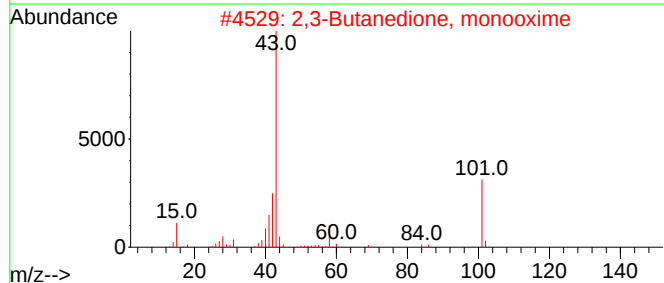
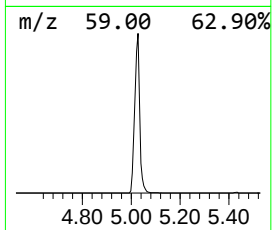
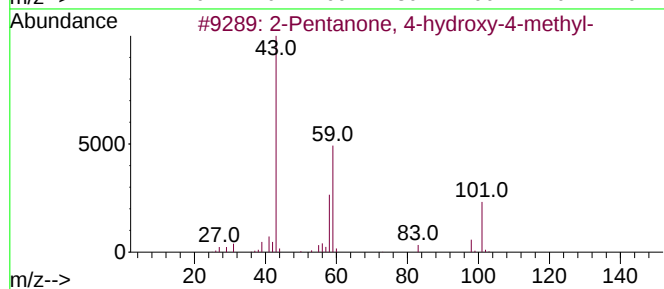
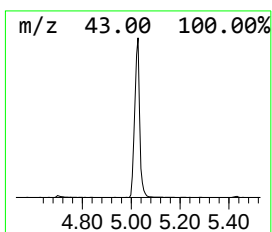
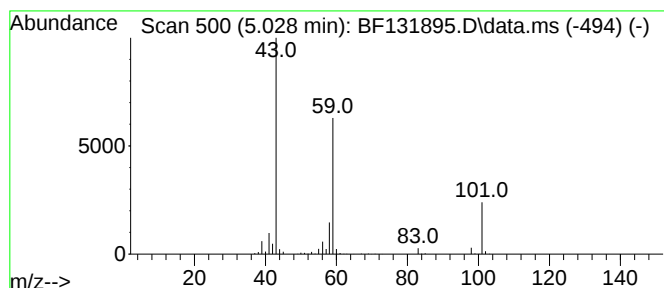
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
5.028	48.41 ng	932595	1,4-Dichlorobenzene-d4	6.810	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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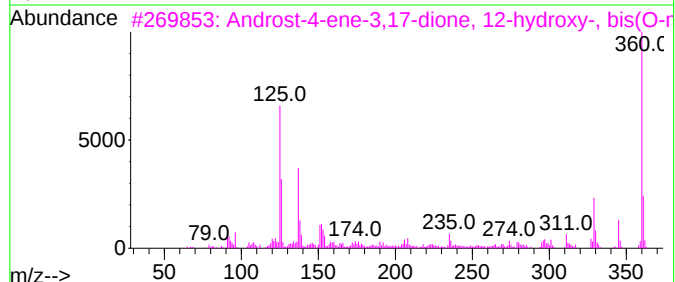
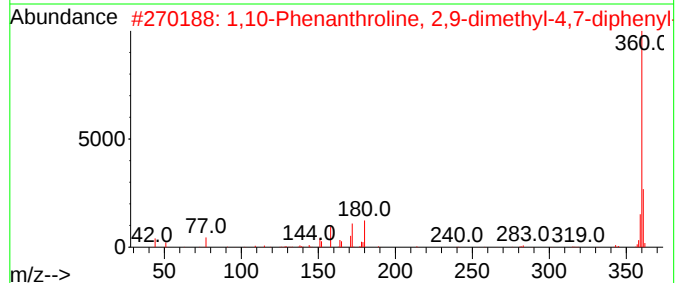
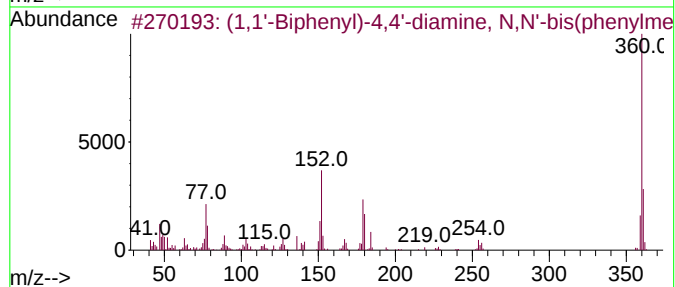
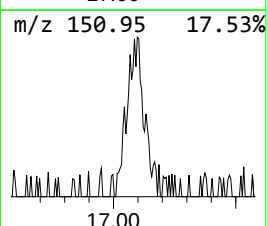
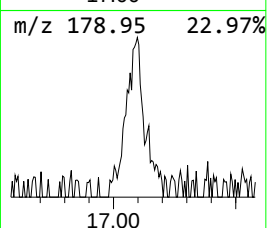
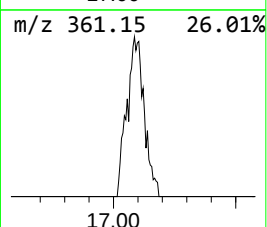
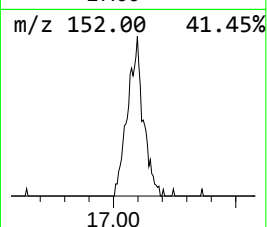
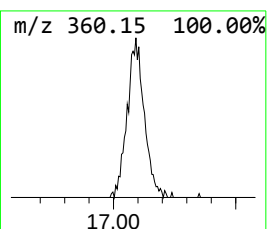
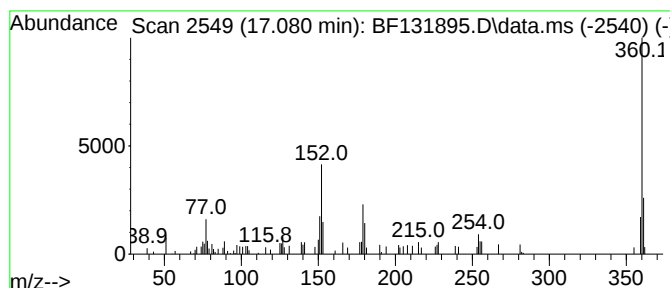
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.080	2.87 ng	55248	Perylene-d12	15.492	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	95
2	1,10-Phenanthroline, 2,9-dimethyl-10,10-dihydro-1,10-phenanthroline	360	C26H20N2	004733-39-5	49
3	Androst-4-ene-3,17-dione, 12-hydroxy-12-oxo-12-phenyl-12				



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	48.4	ng	932595	1	6.810	385282	20.0
(1,1'-Biphenyl)...	17.080	2.9	ng	55248	6	15.492	385129	20.0