

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021323\
 Data File : BF132412.D
 Acq On : 13 Feb 2023 16:15
 Operator : CG\JU
 Sample : PB150774BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150774BL

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-BF021323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132412.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.278	409	415	425	rBV	842129	1097775	22.43%	4.011%
2	5.660	475	480	483	rBV	2803678	2941378	60.10%	10.748%
3	6.654	643	649	652	rBV	2506018	2841980	58.07%	10.385%
4	7.031	709	713	716	rBV	952148	726131	14.84%	2.653%
5	7.595	803	809	812	rBV	2023142	1947286	39.79%	7.115%
6	8.319	928	932	935	rBV	1189266	973351	19.89%	3.557%
7	9.395	1109	1115	1118	rBV	4771009	4114942	84.07%	15.036%
8	10.083	1228	1232	1235	rBV	1306860	1137399	23.24%	4.156%
9	10.878	1362	1367	1370	rBV	3345678	2959689	60.47%	10.815%
10	11.578	1482	1486	1489	rBV	1520108	1226511	25.06%	4.482%
11	13.172	1752	1757	1761	rBV	4766639	4894477	100.00%	17.884%
12	14.236	1934	1938	1942	rBV	1312549	1110834	22.70%	4.059%
13	15.801	2198	2204	2214	rBV2	835790	1111506	22.71%	4.061%
14	18.171	2590	2607	2608	rBV5	87575	283941	5.80%	1.038%

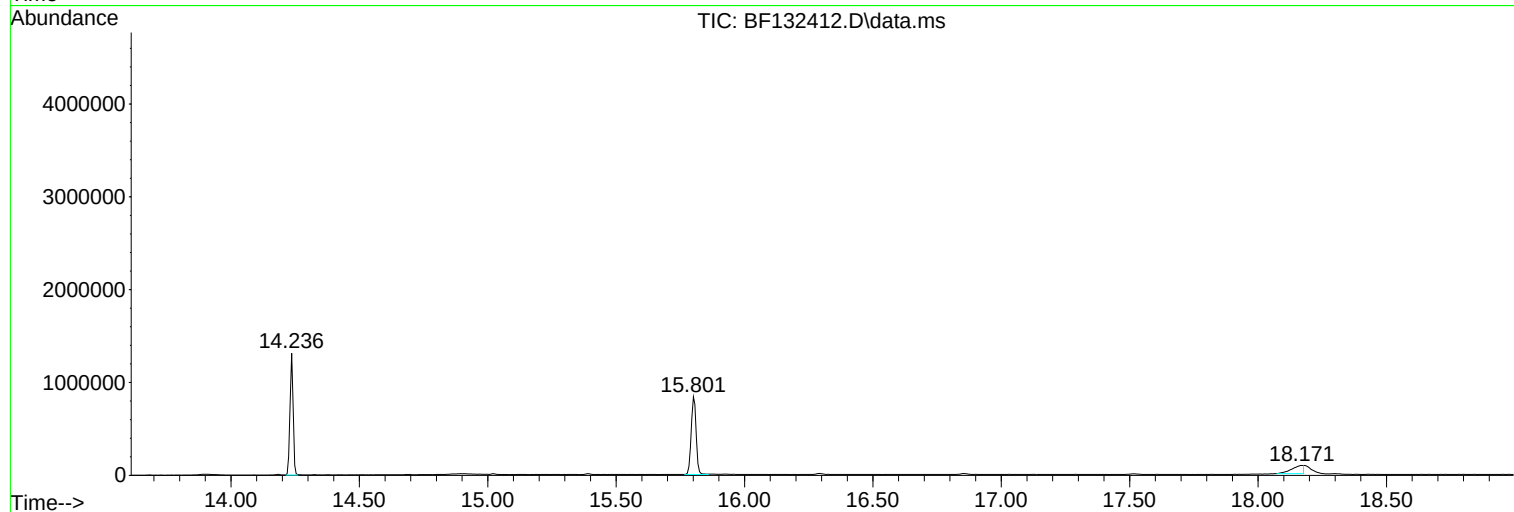
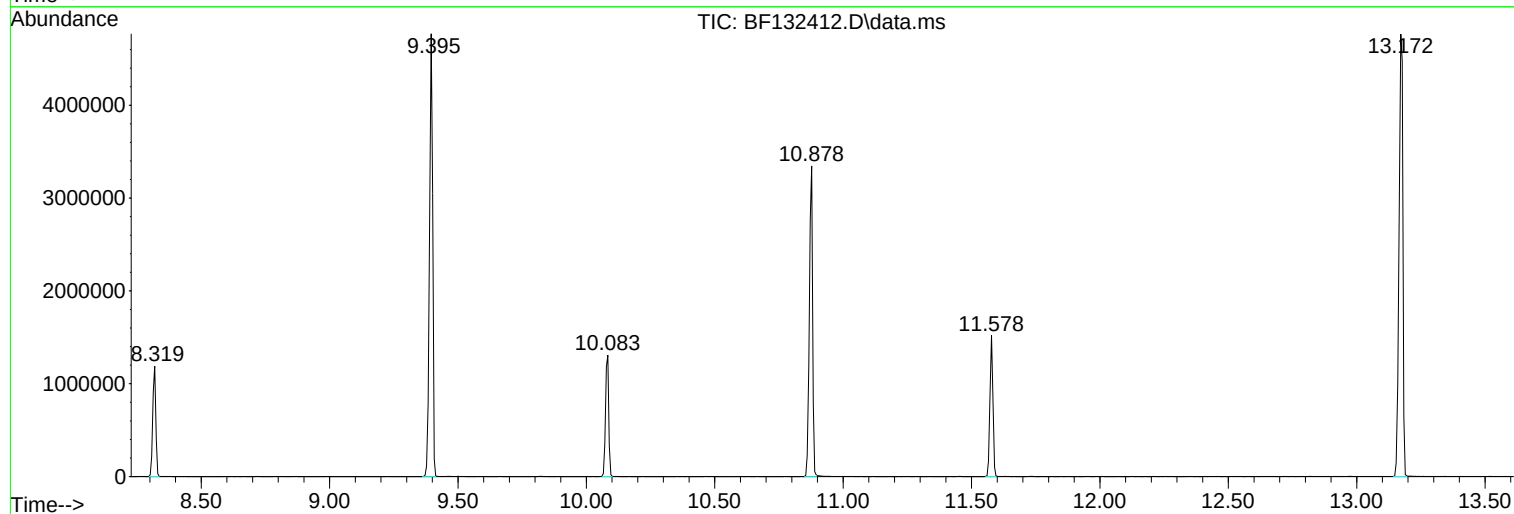
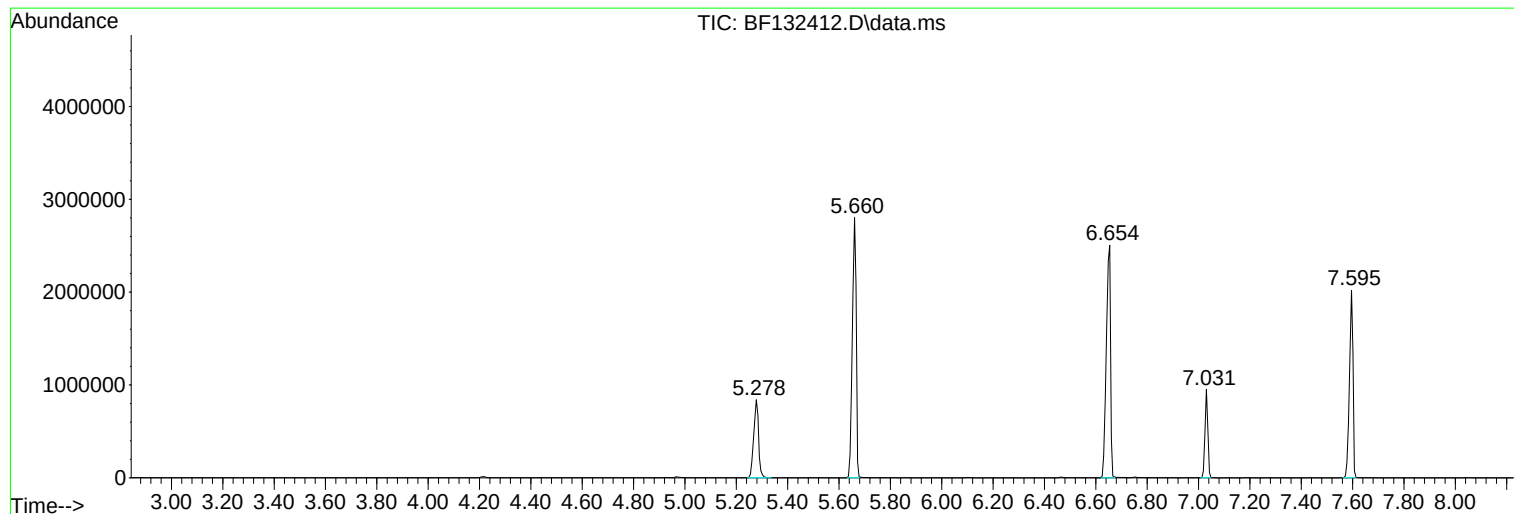
Sum of corrected areas: 27367200

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021323.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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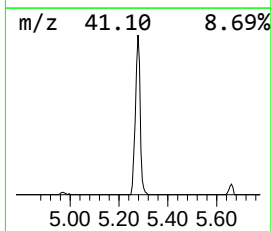
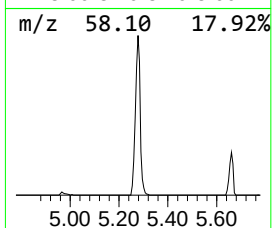
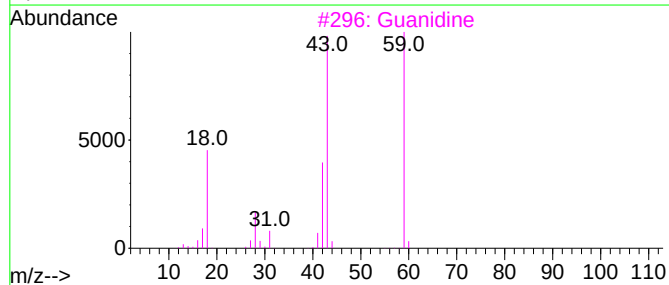
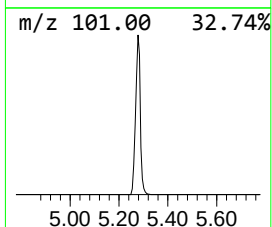
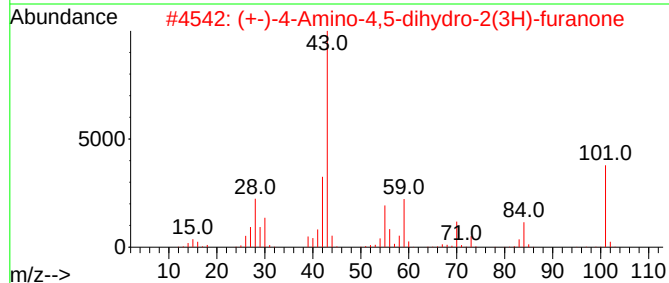
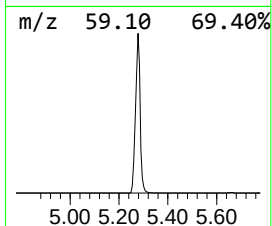
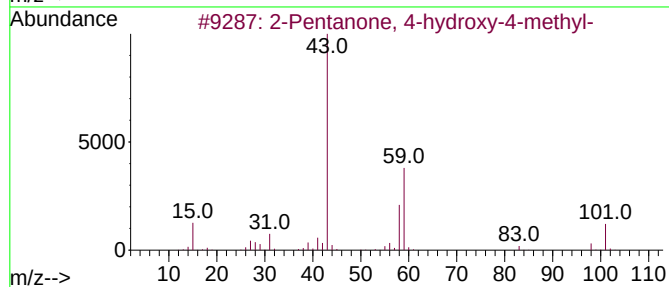
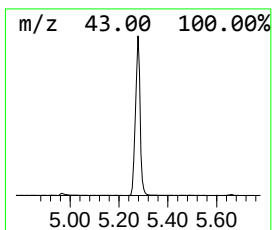
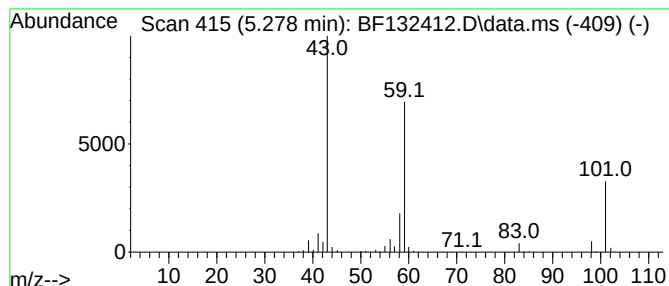
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.278	30.24 ng	1097780	1,4-Dichlorobenzene-d4	7.031

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47		
3	Guanidine	59	CH5N3	000113-00-8	43		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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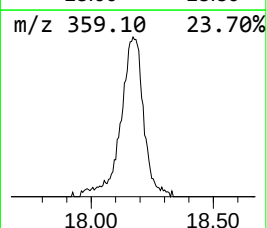
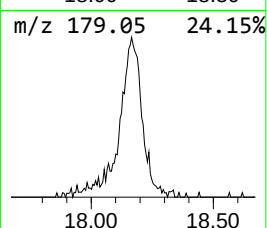
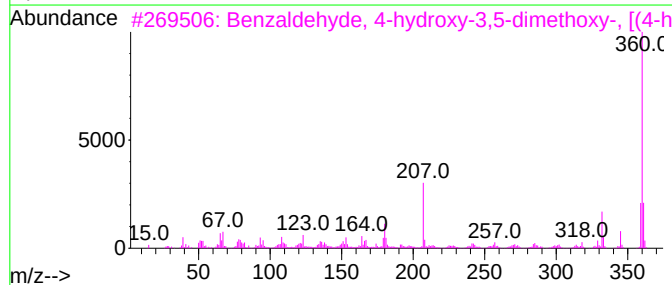
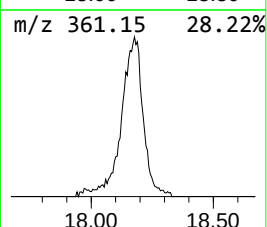
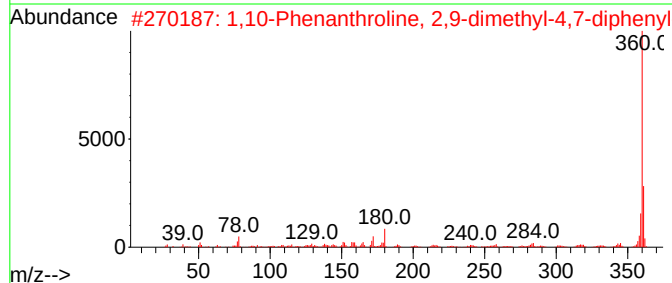
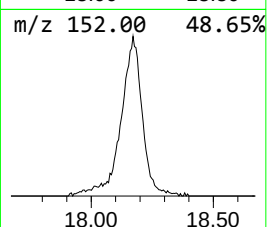
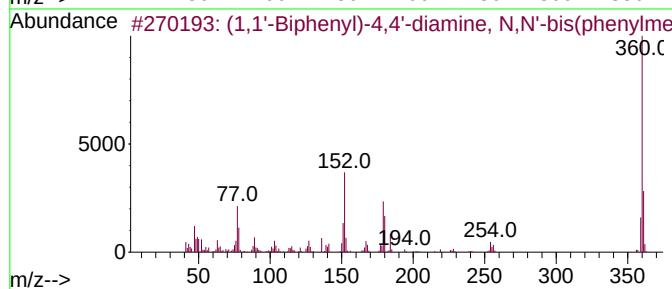
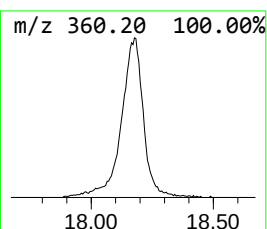
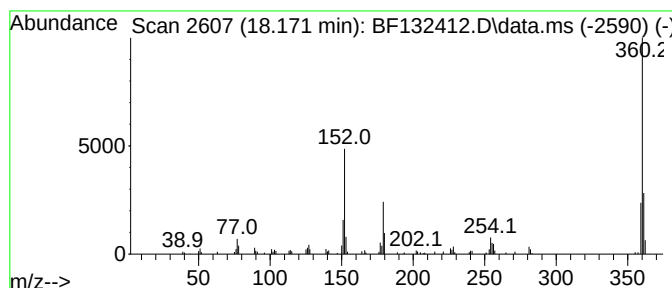
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.171	5.11 ng	283941	Perylene-d12	15.801	
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	93
2	1,10-Phenanthroline, 2,9-dimethyl-10,10-dihydro-1,2,3,4,9,10-hexahydro-1,2,3,4,9,				



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.278	30.2	ng	1097780	1	7.031	726131	20.0
(1,1'-Biphenyl)...	18.171	5.1	ng	283941	6	15.801	1111510	20.0