

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021623\
 Data File : BF132434.D
 Acq On : 16 Feb 2023 15:12
 Operator : CG\JU
 Sample : PB150790BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150790BL

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-BF021623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132434.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	408	415	424	rVB	1773365	2424674	37.66%	5.952%
2	5.660	474	480	483	rBV	4893842	5161372	80.16%	12.669%
3	6.648	642	648	651	rBV	4289920	5218145	81.04%	12.809%
4	7.031	709	713	716	rBV	1206789	1024164	15.91%	2.514%
5	7.595	803	809	812	rBV	3570603	3434766	53.35%	8.431%
6	8.313	927	931	935	rBV	1660133	1338367	20.79%	3.285%
7	9.395	1110	1115	1118	rBV	6310483	5628938	87.42%	13.817%
8	10.078	1227	1231	1234	rBV	1934220	1540290	23.92%	3.781%
9	10.872	1361	1366	1369	rBV	3845143	3693014	57.36%	9.065%
10	11.572	1482	1485	1489	rBV	1816409	1621798	25.19%	3.981%
11	13.171	1752	1757	1760	rBV	6431210	6438655	100.00%	15.805%
12	14.230	1933	1937	1941	rBV	1595273	1433788	22.27%	3.519%
13	15.795	2197	2203	2210	rBV2	911451	1210604	18.80%	2.972%
14	18.142	2585	2602	2621	rBV2	114867	570800	8.87%	1.401%

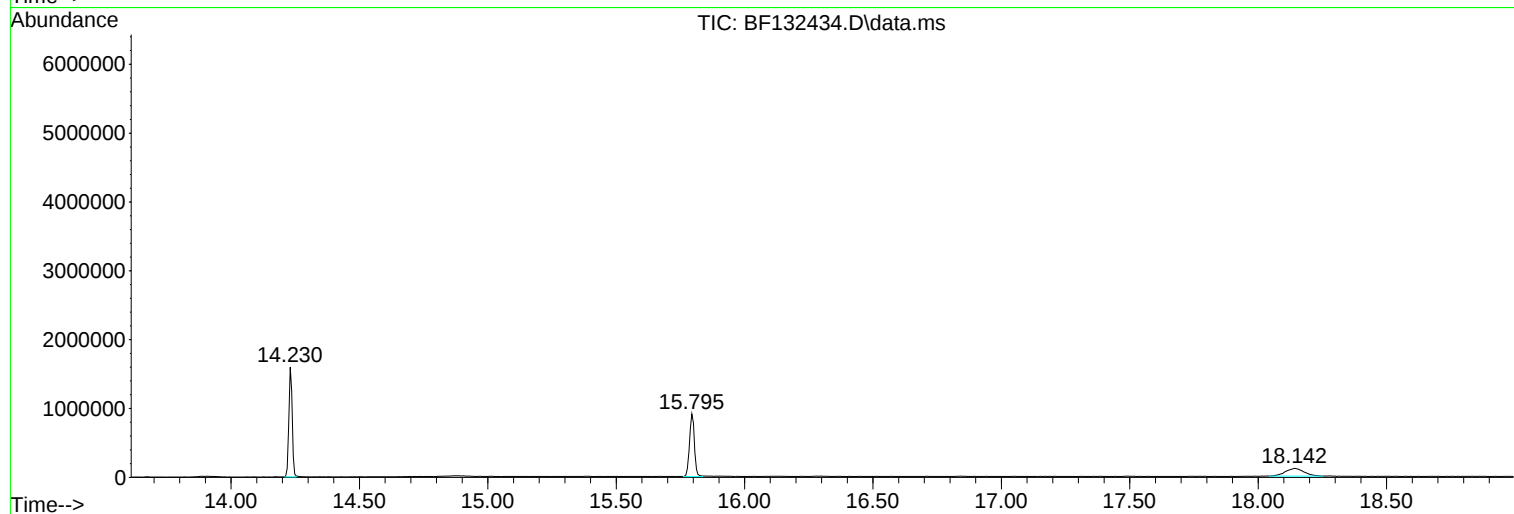
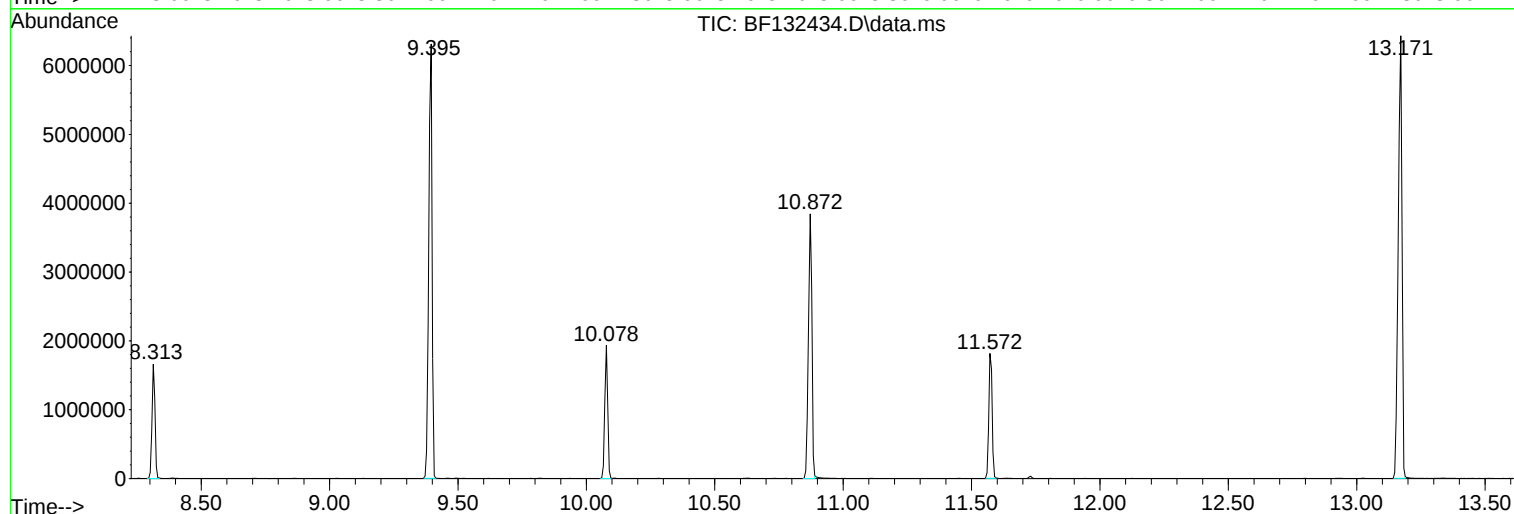
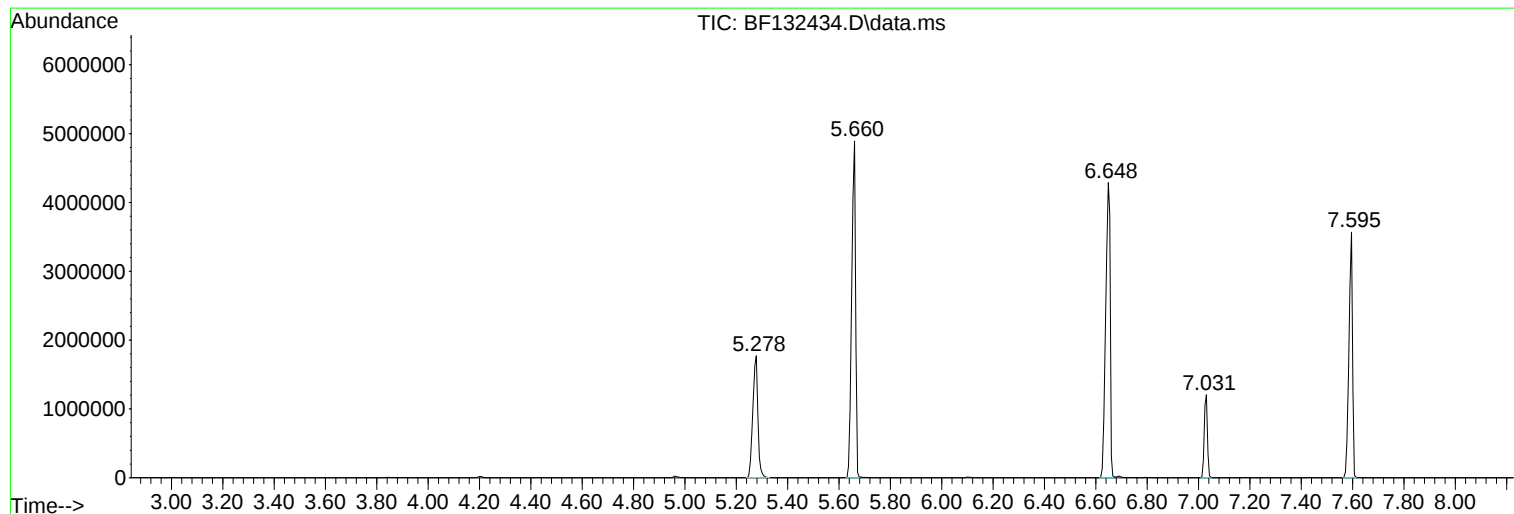
Sum of corrected areas: 40739375

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.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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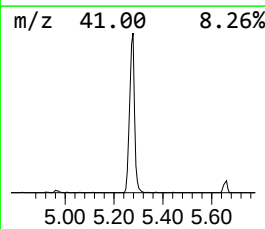
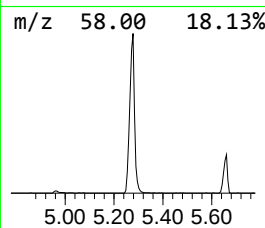
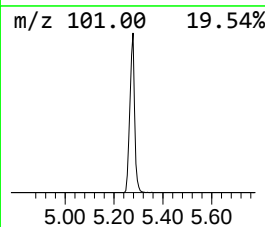
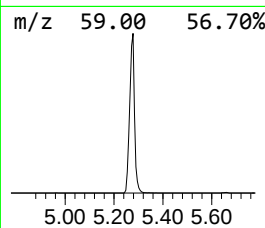
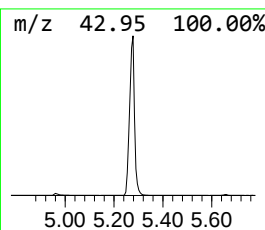
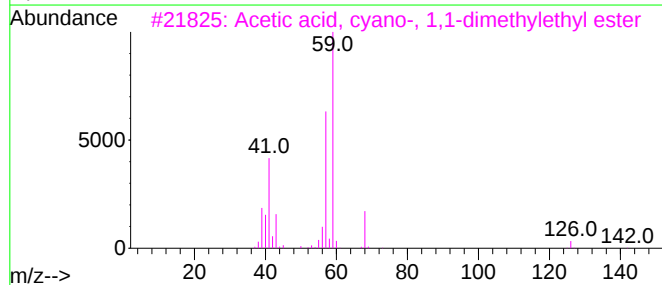
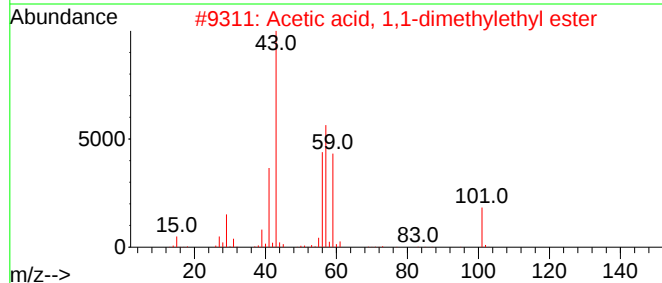
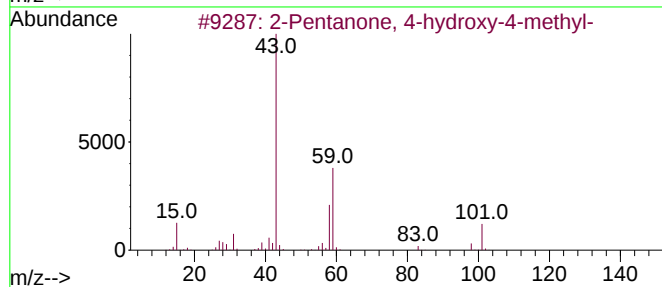
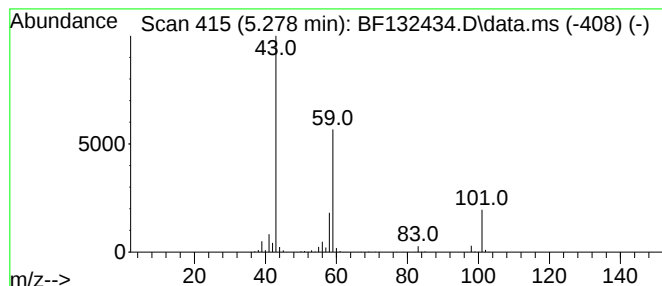
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.278	47.35 ng	2424670	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	50	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	



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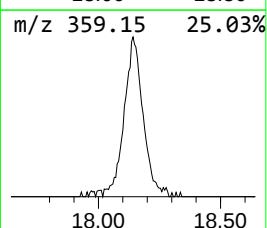
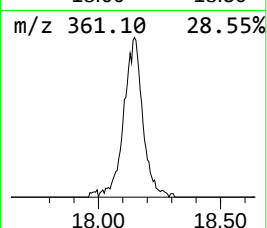
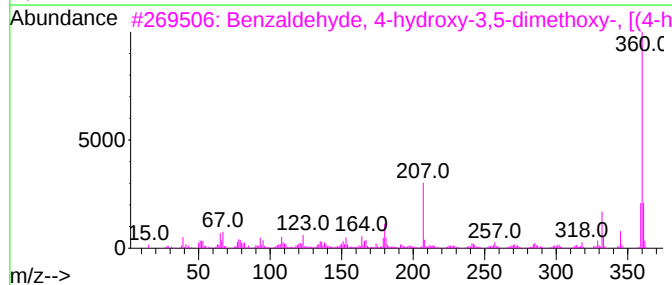
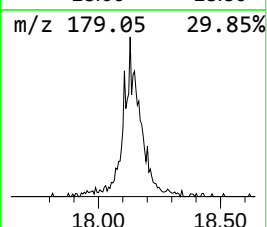
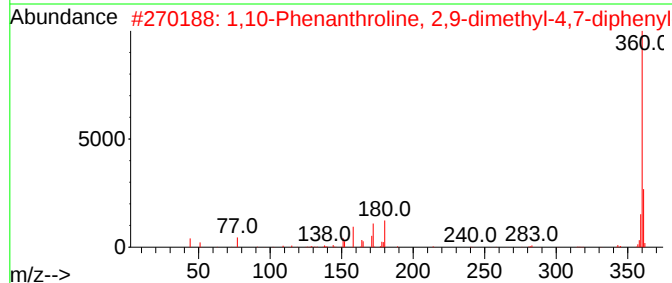
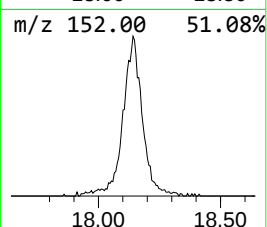
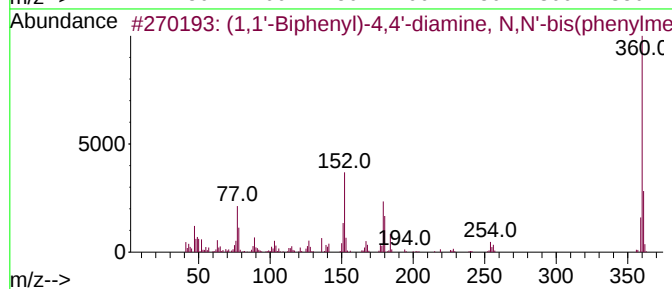
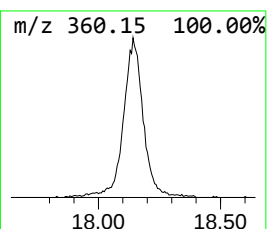
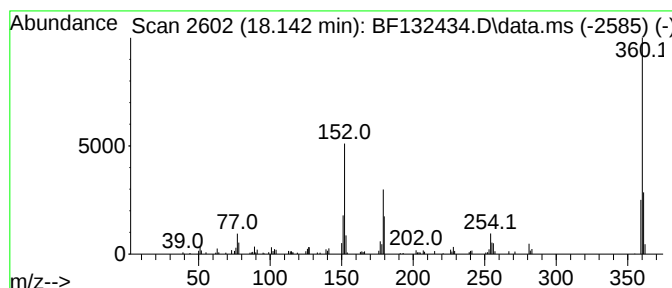
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.142	9.43 ng	570800	Perylene-d12	15.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.278	47.4	ng	2424670	1	7.031	1024160	20.0
(1,1'-Biphenyl)...	18.142	9.4	ng	570800	6	15.795	1210600	20.0