

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020124\
 Data File : BF137226.D
 Acq On : 01 Feb 2024 12:18
 Operator : CG\JU
 Sample : PB158741BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158741BL

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-BF013024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137226.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.928	308	313	321	rBV	31666	43621	1.35%	0.252%
2	5.045	498	503	514	rBV	332032	481818	14.93%	2.781%
3	5.440	565	570	573	rBV	2017257	2144634	66.48%	12.377%
4	6.434	733	739	742	rBV	1949287	2106090	65.28%	12.155%
5	6.792	797	800	814	rBV	395184	393221	12.19%	2.269%
6	7.357	891	896	899	rBV	1398829	1350830	41.87%	7.796%
7	8.075	1013	1018	1031	rBV	508745	532070	16.49%	3.071%
8	9.151	1196	1201	1204	rBV	2846901	2644768	81.98%	15.264%
9	9.827	1312	1316	1319	rBV	780746	637358	19.76%	3.678%
10	10.622	1446	1451	1454	rBV	1916386	1775474	55.03%	10.247%
11	11.316	1566	1569	1588	rBV	725676	723304	22.42%	4.174%
12	12.921	1837	1842	1845	rBV	3148417	3226216	100.00%	18.620%
13	13.974	2017	2021	2031	rBV	620241	624841	19.37%	3.606%
14	15.457	2267	2273	2281	rBV	347822	450486	13.96%	2.600%
15	17.315	2576	2589	2604	rBV3	43501	192171	5.96%	1.109%

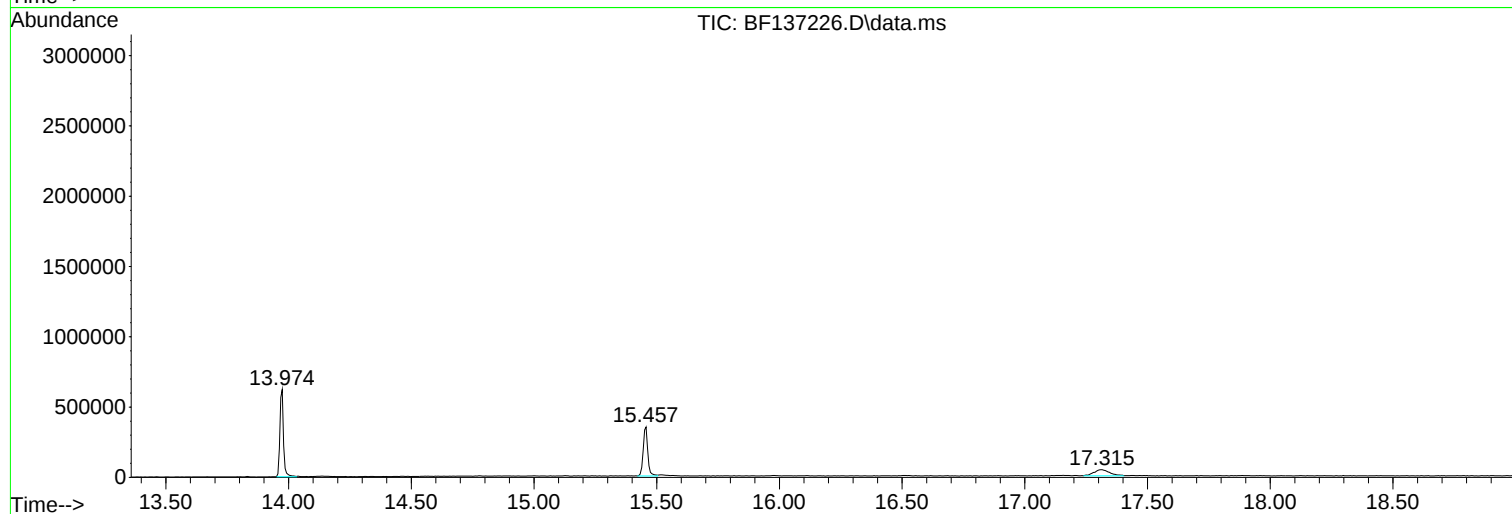
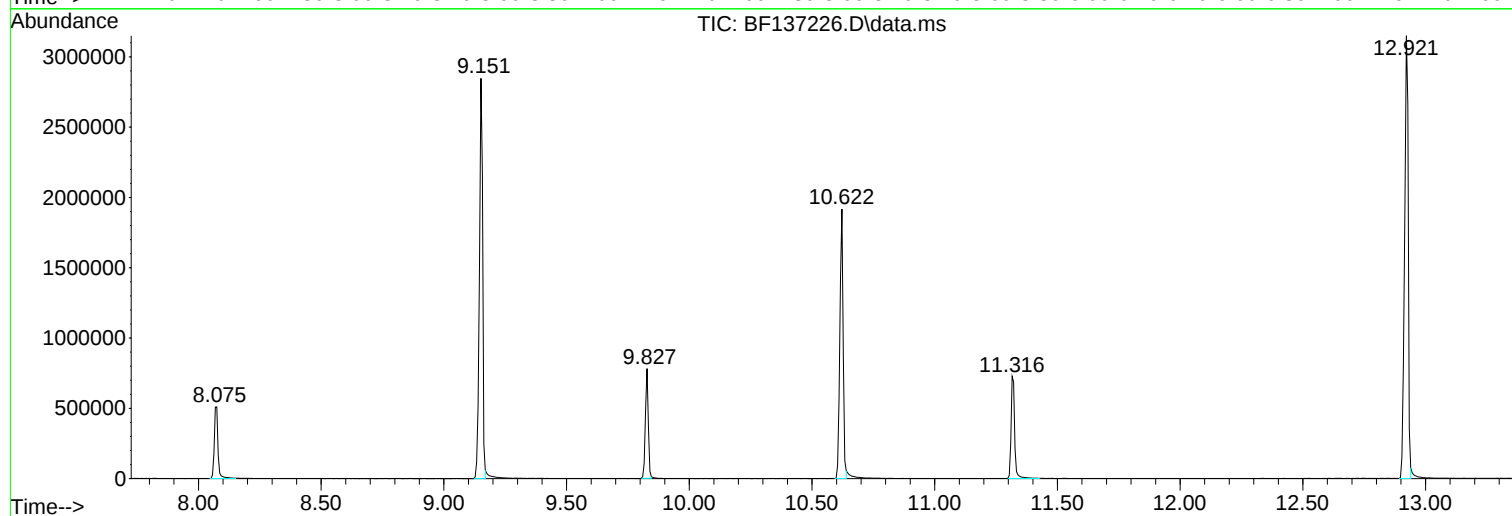
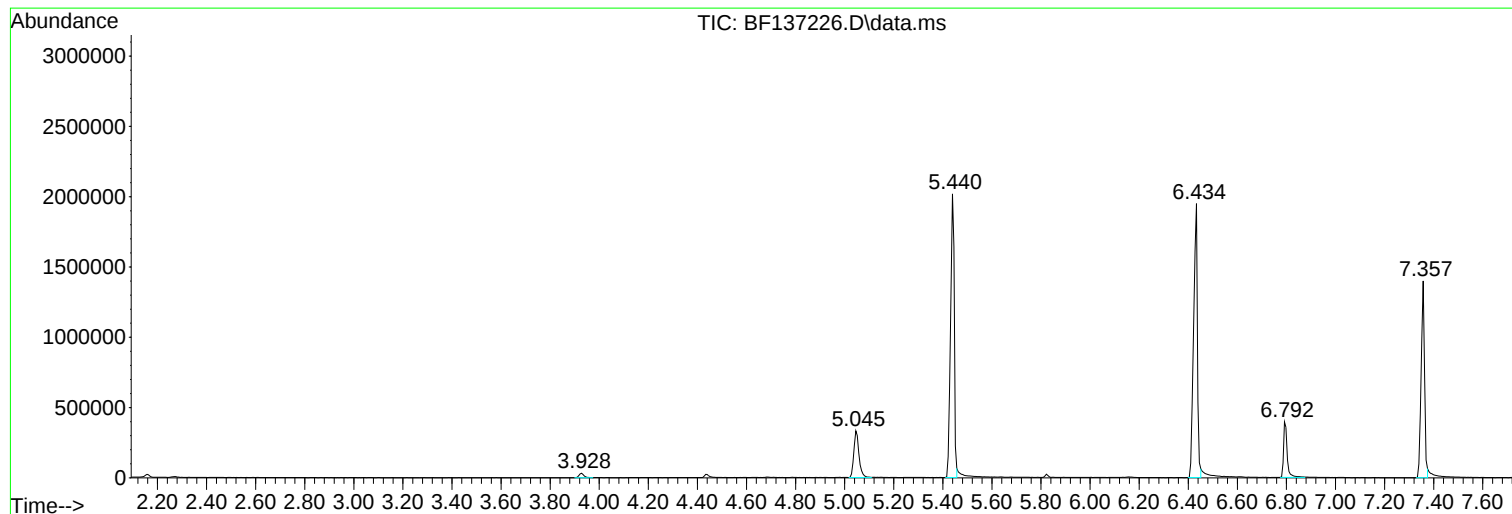
Sum of corrected areas: 17326902

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.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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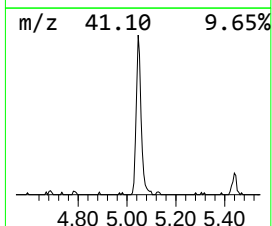
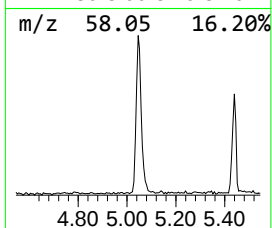
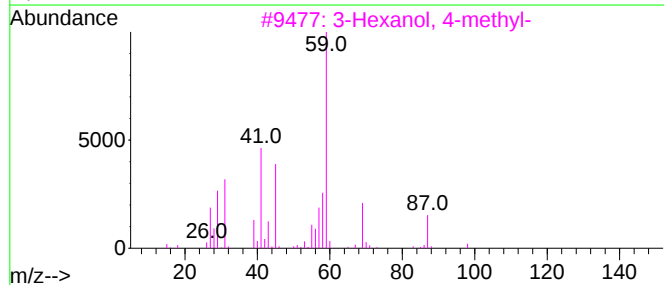
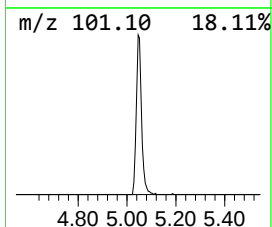
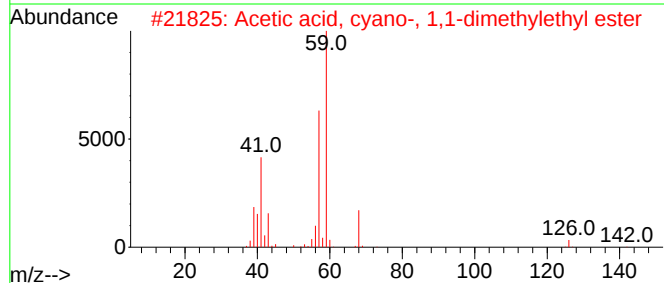
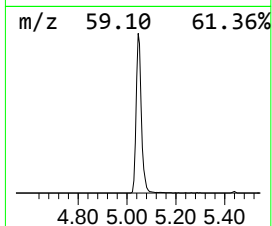
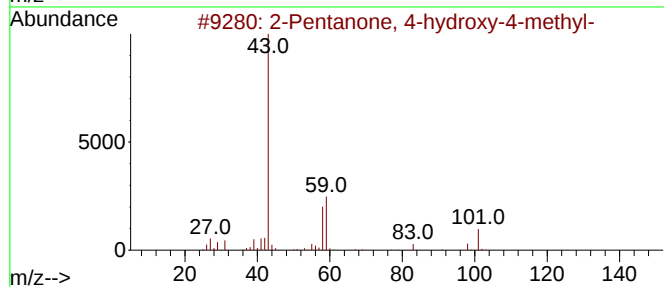
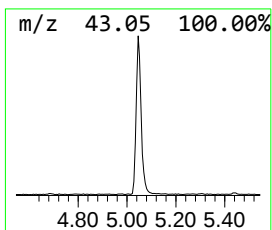
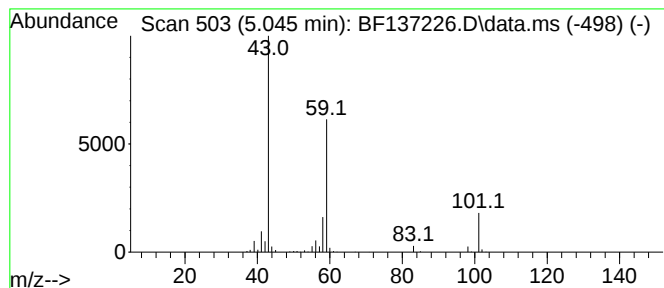
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.045	24.51 ng	481818	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	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		



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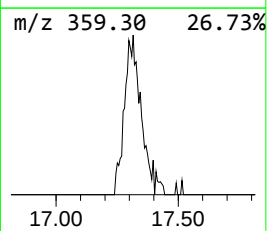
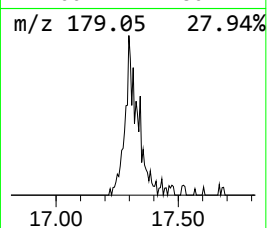
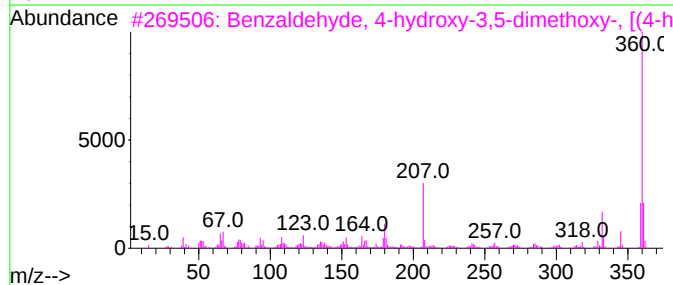
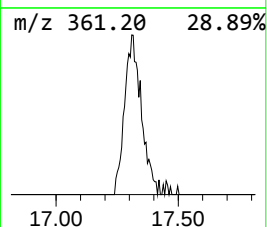
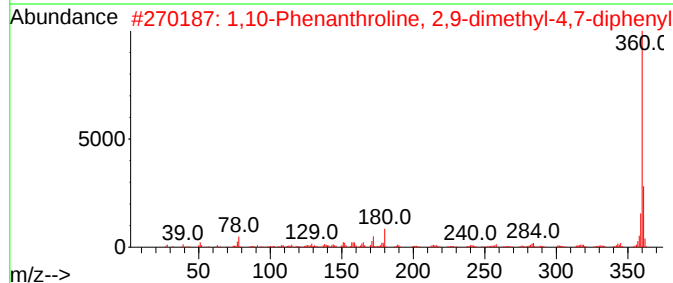
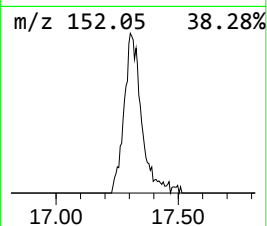
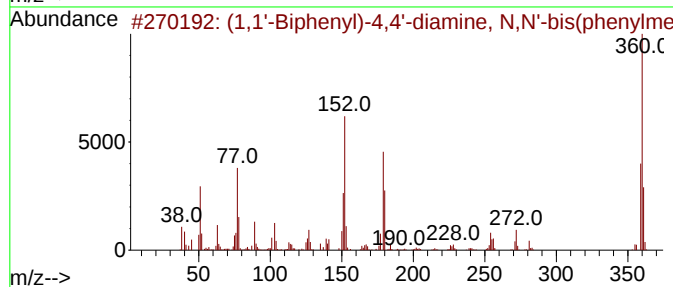
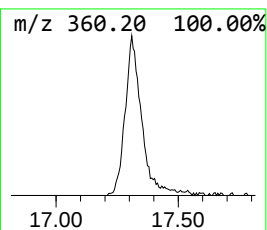
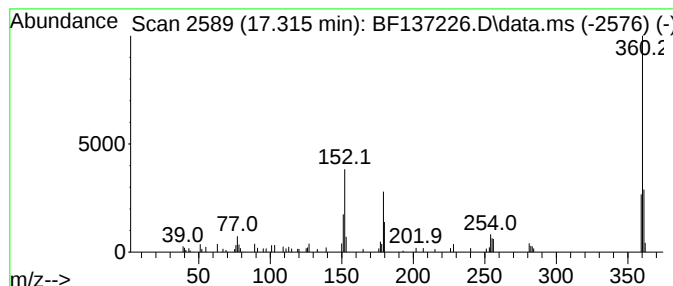
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Peak Number 3 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.315	8.53 ng	192171	Perylene-d12	15.457	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	95
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49
3	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4	Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43
5	N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.045	24.5	ng	481818	1	6.798	393221	20.0
(1,1'-Biphenyl)...	17.315	8.5	ng	192171	6	15.457	450486	20.0