

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110223\
 Data File : BF136092.D
 Acq On : 02 Nov 2023 13:23
 Operator : CG\JU
 Sample : PB156666BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156666BL

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-BF103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	7	13	19	rVB	35128	54667	1.12%	0.190%
2	5.075	500	508	517	rBV	89552	126647	2.59%	0.440%
3	5.457	567	573	576	rBV	3460606	3604325	73.78%	12.533%
4	6.457	736	743	745	rBV	3047357	3590595	73.49%	12.485%
5	6.816	801	804	808	rVB	1013610	847833	17.35%	2.948%
6	7.381	894	900	903	rBV	2302975	2399282	49.11%	8.343%
7	8.098	1018	1022	1025	rBV	1473548	1147646	23.49%	3.990%
8	9.181	1200	1206	1209	rBV	5016386	4448171	91.05%	15.467%
9	9.857	1317	1321	1324	rBV	1743018	1350560	27.64%	4.696%
10	10.651	1451	1456	1459	rBV	3214195	2894181	59.24%	10.063%
11	11.351	1571	1575	1578	rBV	1728097	1436532	29.40%	4.995%
12	12.957	1842	1848	1851	rBV	4861092	4885554	100.00%	16.988%
13	14.004	2022	2026	2030	rBV	1181252	1038220	21.25%	3.610%
14	15.492	2274	2279	2288	rBV	676925	811441	16.61%	2.821%
15	17.427	2598	2608	2619	rVB4	29217	123929	2.54%	0.431%

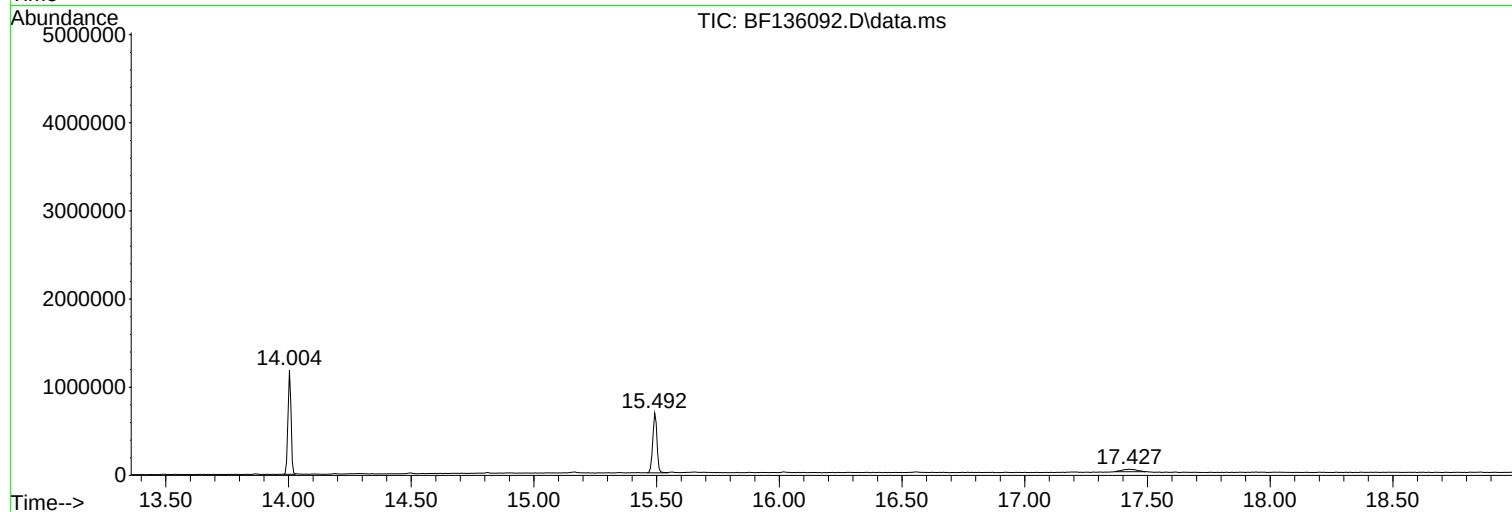
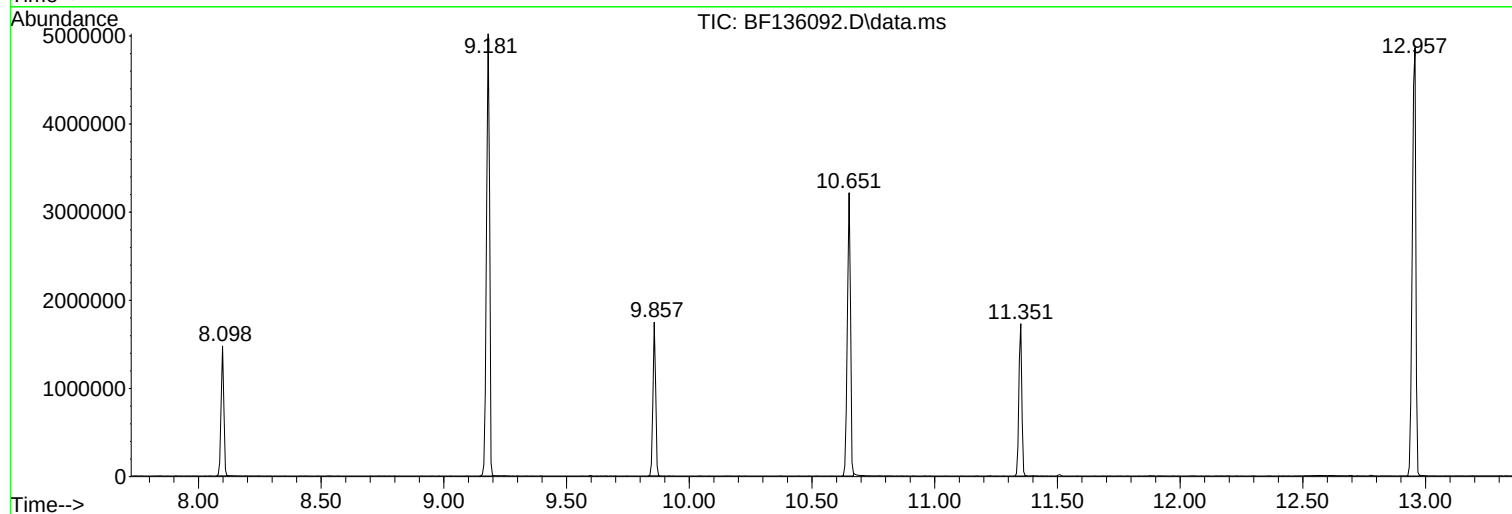
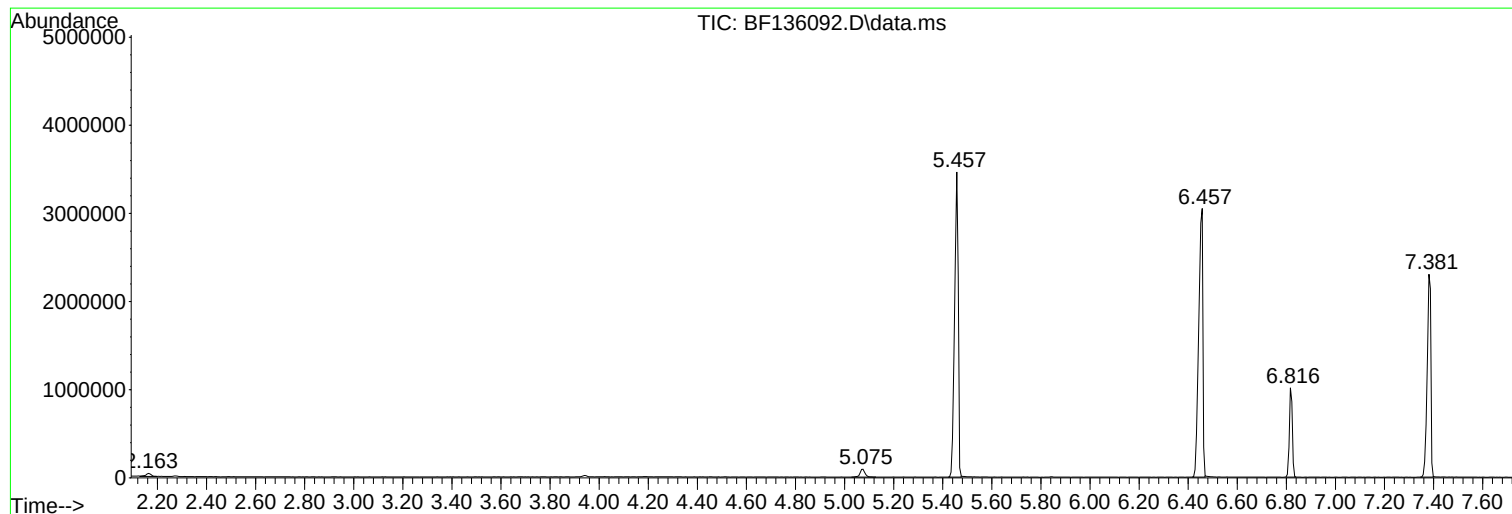
Sum of corrected areas: 28759583

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.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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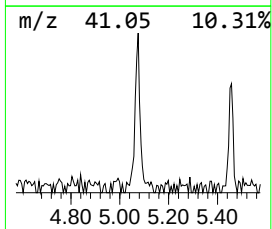
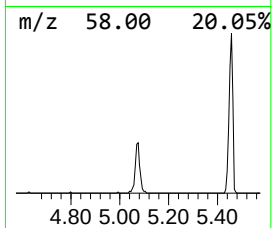
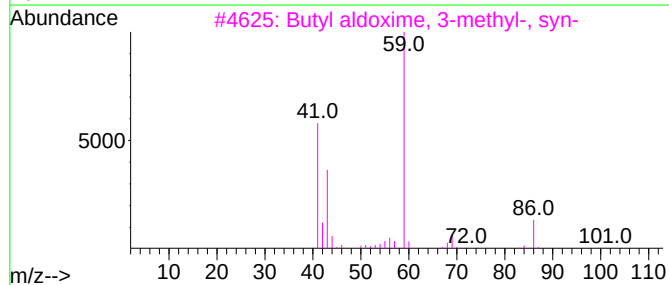
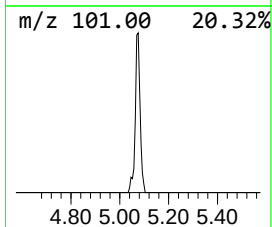
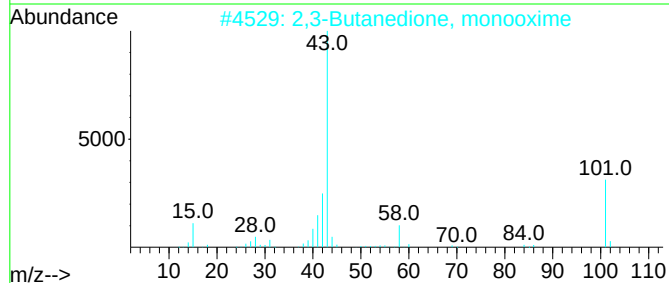
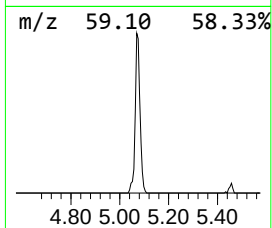
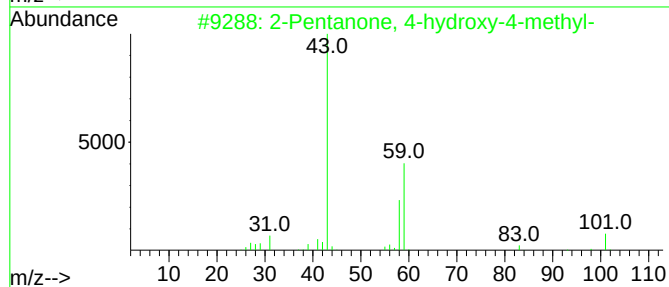
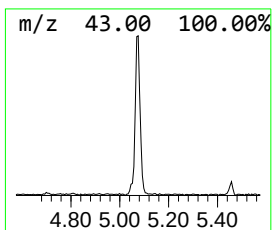
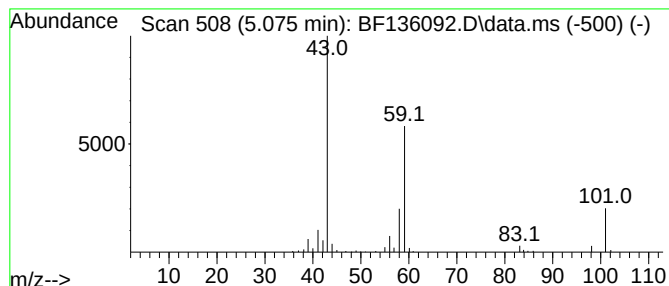
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.075	2.99 ng	126647	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Acetone	58	C3H6O	000067-64-1	9		



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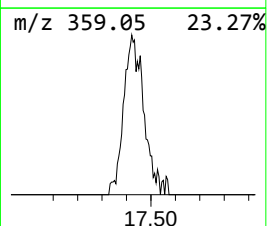
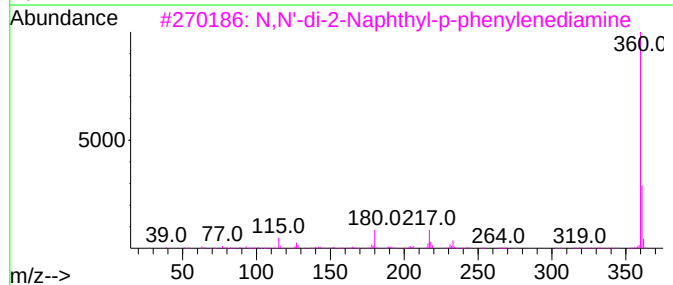
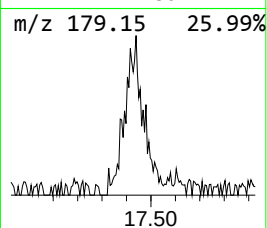
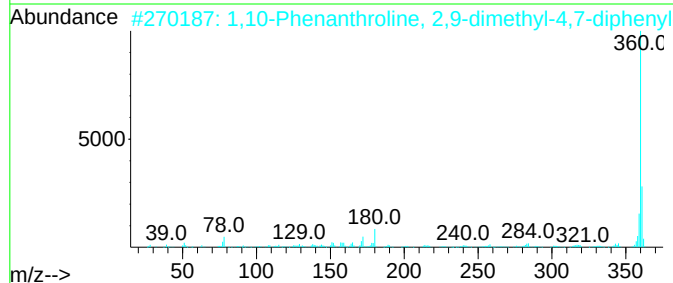
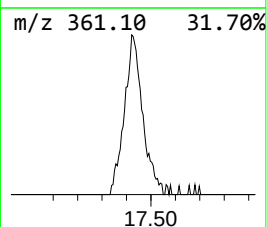
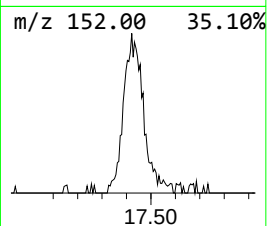
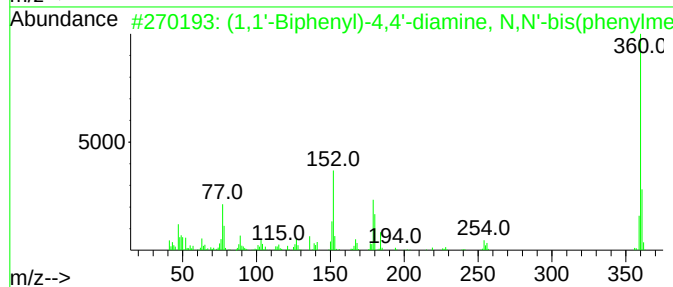
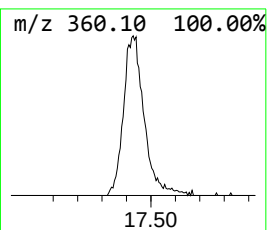
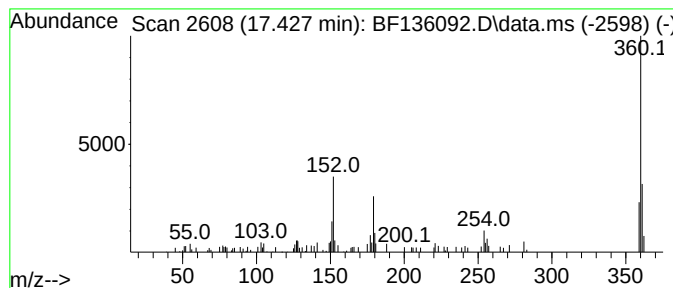
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.427	3.05 ng	123929	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	90
2	1,10-Phenanthroline, 2,9-dimethyl-10,10-dihydro-9H	360	C26H20N2	004733-39-5	53
3	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	47
4	Benzoic acid, 4-(3,4-dihydro-2,4-dioxo-1,2,3,4-benzodioxin-5-yl)-	361	C20H15N3O4	317326-96-8	43
5	3-[4-(Methoxymethyl)phenyl]-2-(2-methoxyphenyl)propan-1-ol	360	C23H20O2S	1000458-33-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.075	3.0	ng	126647	1	6.816	847833	20.0
(1,1'-Biphenyl)...	17.427	3.0	ng	123929	6	15.492	811441	20.0