

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021723\
 Data File : BF132455.D
 Acq On : 17 Feb 2023 17:47
 Operator : CG\JU
 Sample : PB150925BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB150925BL

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: BF132455.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.266	407	413	429	rVB	2020442	2780702	37.63%	5.962%
2	5.654	473	479	482	rBV	5278468	5708575	77.26%	12.240%
3	6.643	641	647	650	rBV	4816220	5744912	77.75%	12.318%
4	7.019	708	711	715	rBV	1454089	1223470	16.56%	2.623%
5	7.590	802	808	811	rBV	3701927	3815938	51.64%	8.182%
6	8.307	926	930	933	rBV	2050624	1597814	21.62%	3.426%
7	9.384	1109	1113	1117	rVB	6502244	6341732	85.83%	13.597%
8	10.072	1226	1230	1233	rBV	2262376	1850696	25.05%	3.968%
9	10.866	1360	1365	1368	rBV	4483934	4158881	56.28%	8.917%
10	11.566	1480	1484	1487	rBV	2437262	1982582	26.83%	4.251%
11	13.160	1750	1755	1758	rBV	7324848	7389124	100.00%	15.843%
12	13.848	1860	1872	1886	rBV7	20693	95324	1.29%	0.204%
13	14.219	1931	1935	1939	rBV	1899874	1759082	23.81%	3.772%
14	15.777	2194	2200	2212	rBV	1093427	1490047	20.17%	3.195%
15	18.089	2581	2593	2610	rVB2	144572	701221	9.49%	1.503%

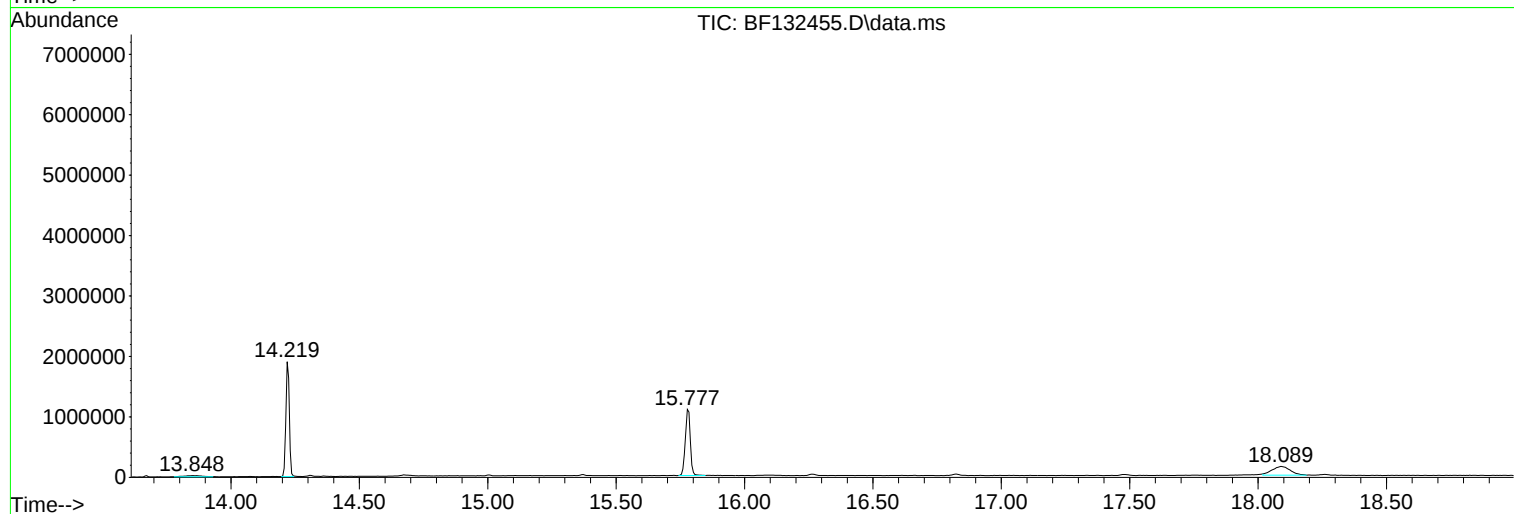
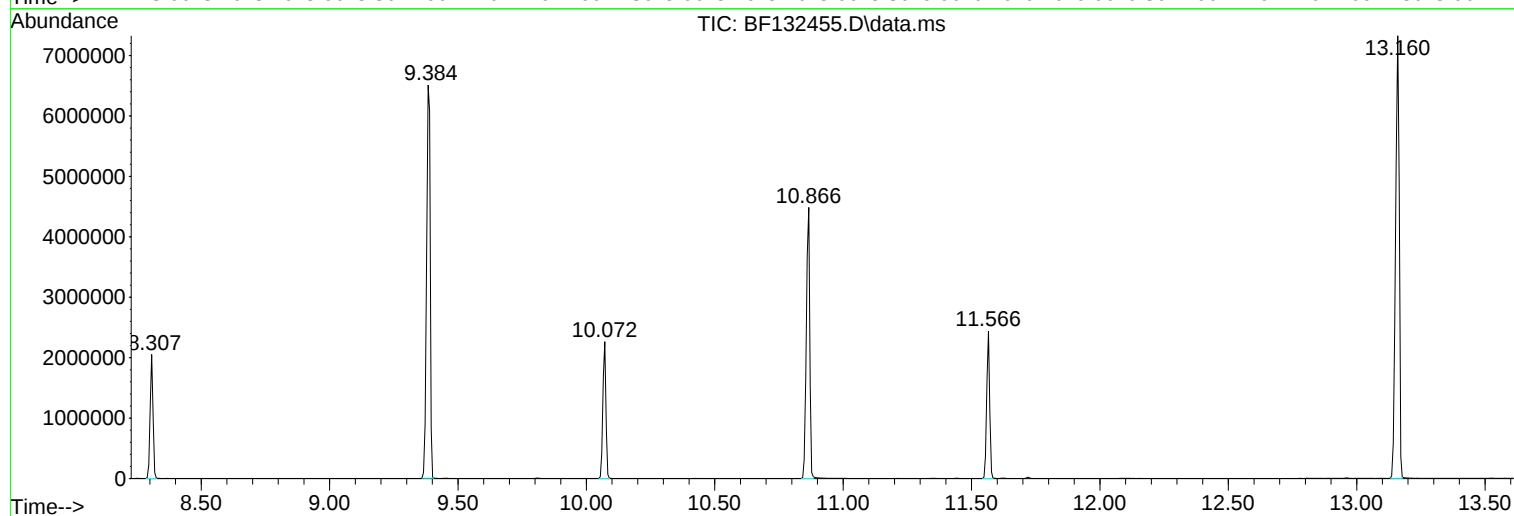
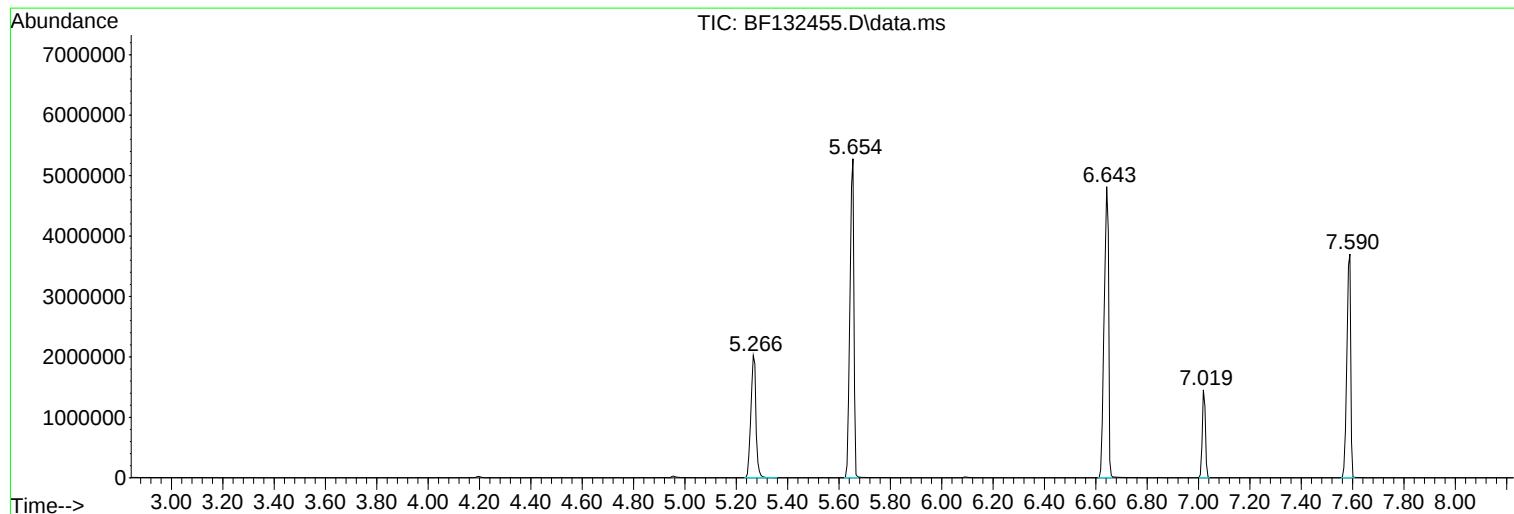
Sum of corrected areas: 46640100

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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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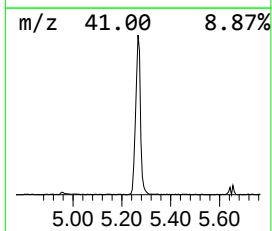
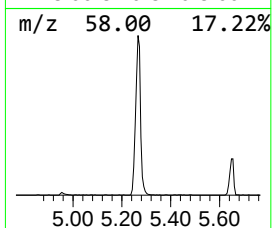
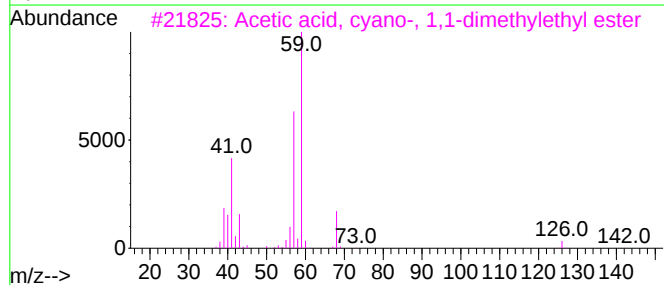
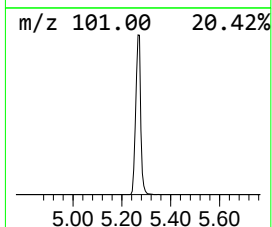
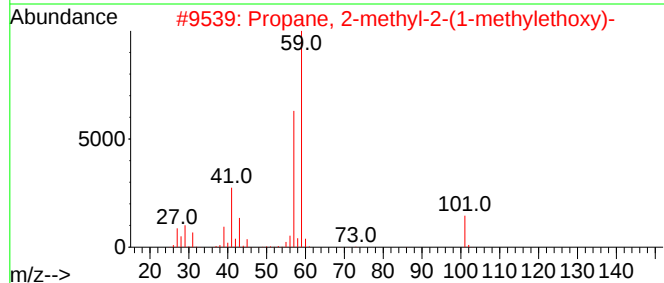
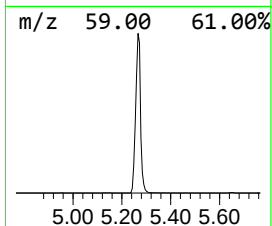
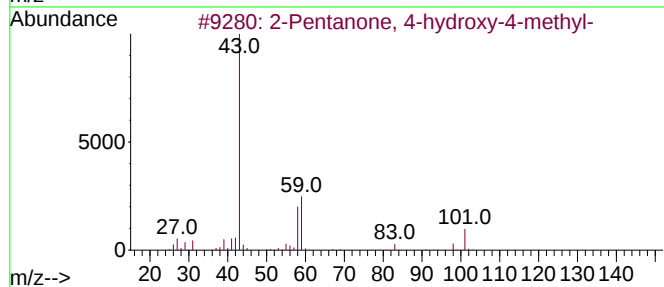
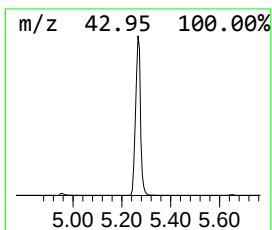
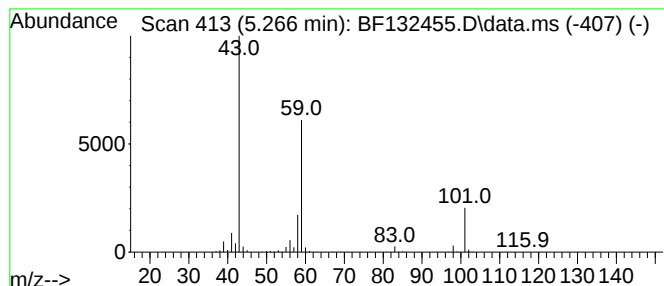
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.266	45.46 ng	2780700	1,4-Dichlorobenzene-d4	7.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53		
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	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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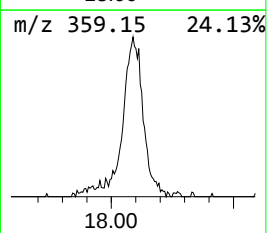
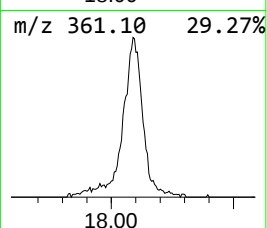
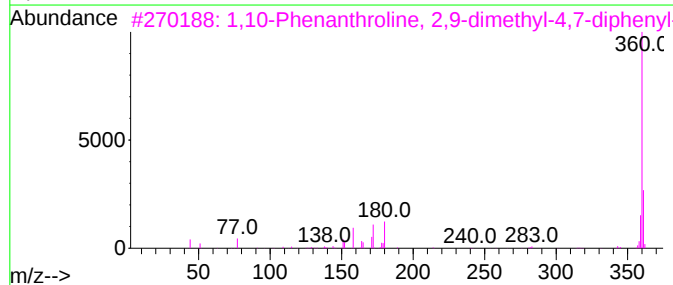
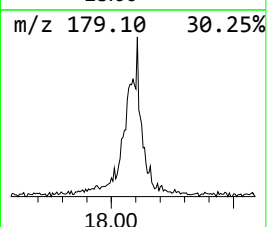
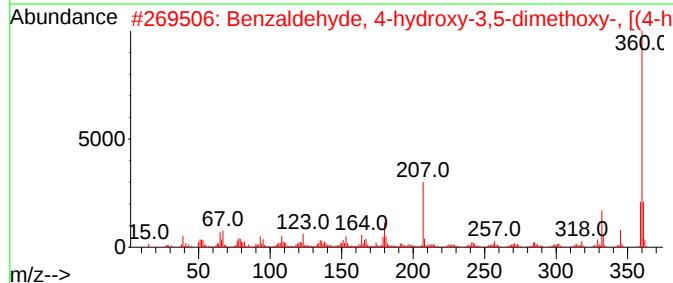
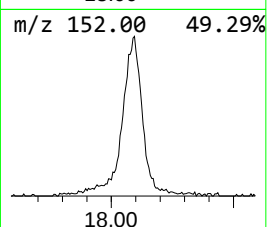
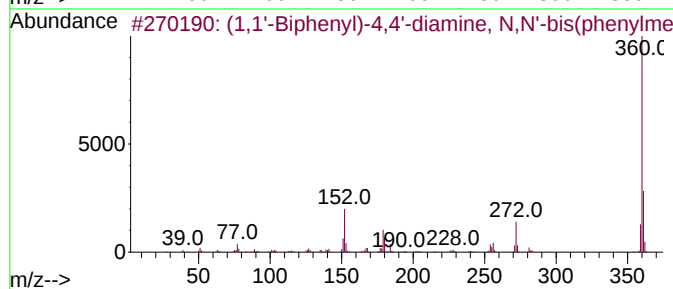
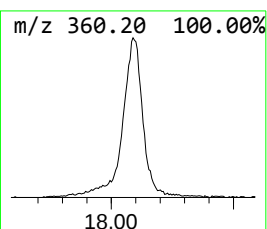
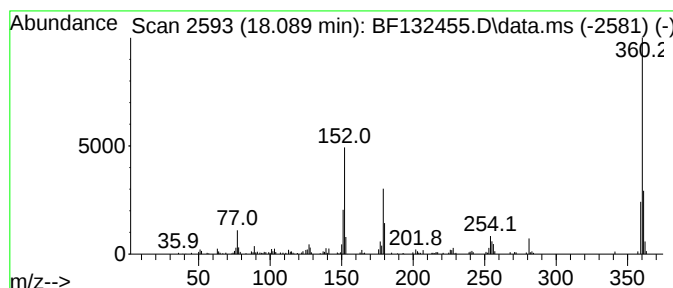
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.089	9.41 ng	701221	Perylene-d12	15.777		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	87
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
3		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
4		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38
5		Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.266	45.5	ng	2780700	1	7.019	1223470	20.0
(1,1'-Biphenyl)...	18.089	9.4	ng	701221	6	15.777	1490050	20.0