

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031522\
 Data File : BF127326.D
 Acq On : 15 Mar 2022 16:06
 Operator : CG\JU
 Sample : PB143346BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143346BL

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-BF031022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.510	542	548	551	rBV	3282716	3586988	78.60%	13.063%
2	6.504	711	717	720	rBV	3028537	3755287	82.28%	13.676%
3	6.863	775	778	782	rBV	850042	730210	16.00%	2.659%
4	7.440	869	876	878	rBV	2126688	2681500	58.76%	9.765%
5	8.151	991	997	1000	rBV	1007073	964063	21.12%	3.511%
6	9.228	1173	1180	1183	rBV	4226071	4470982	97.97%	16.282%
7	9.904	1289	1295	1299	rBV	1181065	1114151	24.41%	4.057%
8	10.704	1425	1431	1434	rBV	2815847	2679394	58.71%	9.758%
9	11.398	1545	1549	1552	rBV	1383397	1126190	24.68%	4.101%
10	12.992	1814	1820	1823	rBV	4453818	4563780	100.00%	16.620%
11	14.045	1995	1999	2007	rBV	1085176	948956	20.79%	3.456%
12	15.527	2246	2251	2260	rBV	576853	747221	16.37%	2.721%
13	17.233	2526	2541	2542	rBV6	32065	90604	1.99%	0.330%

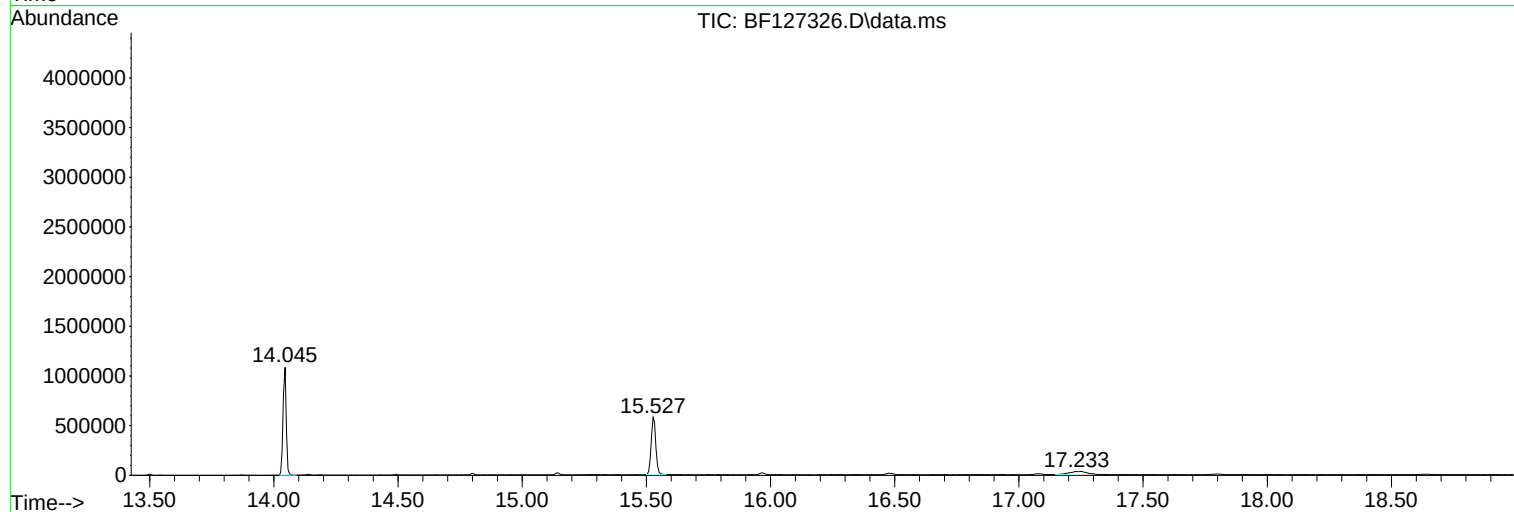
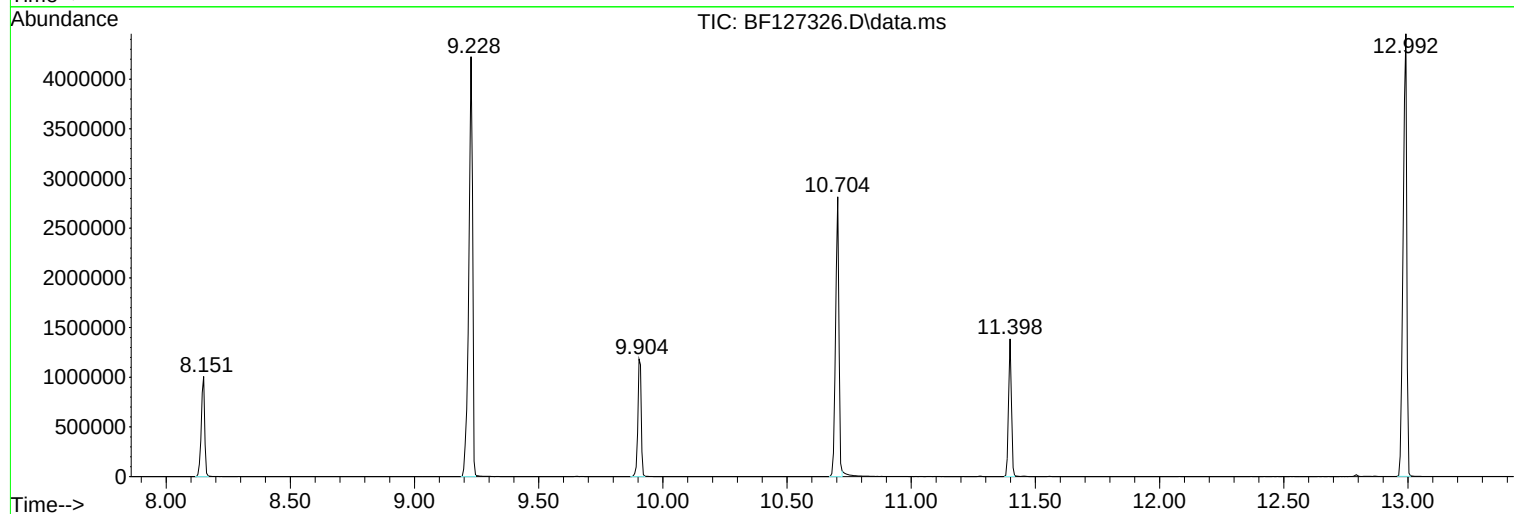
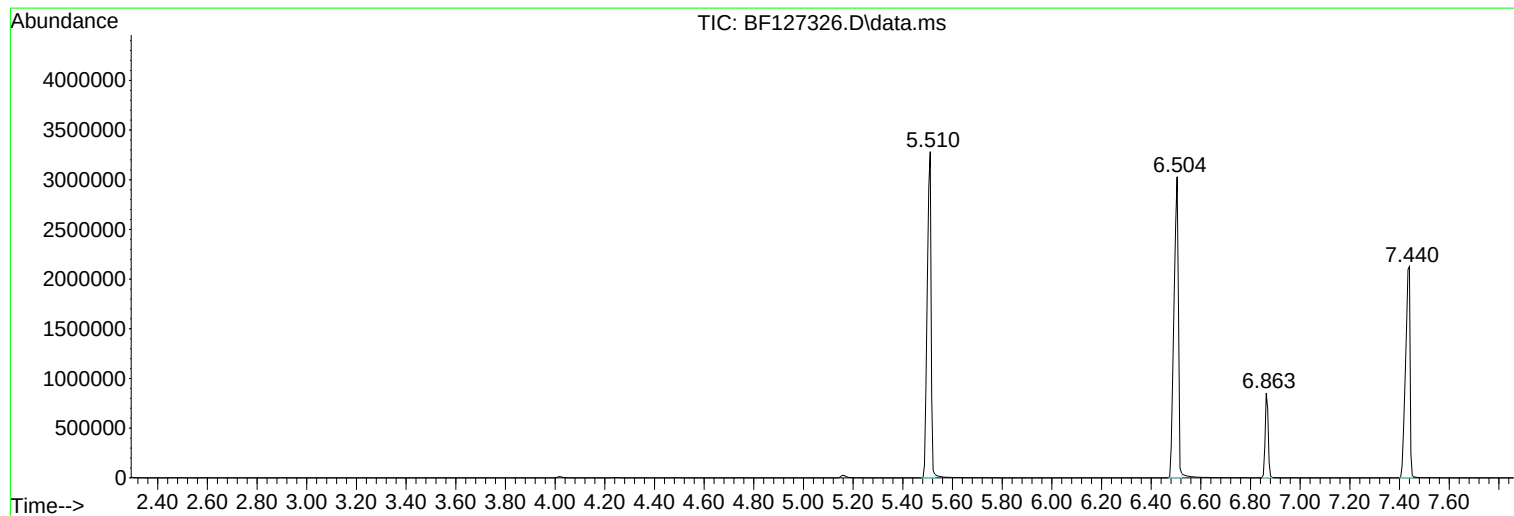
Sum of corrected areas: 27459326

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.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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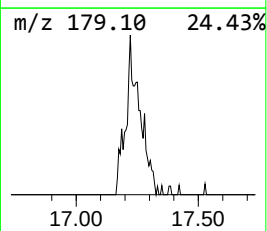
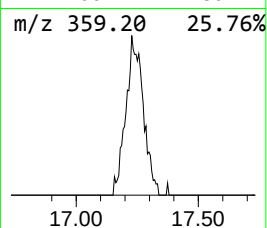
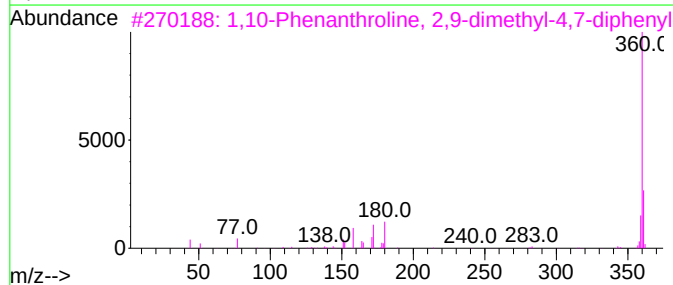
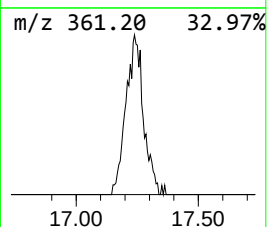
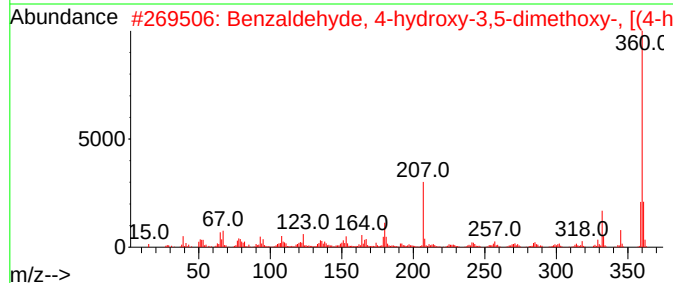
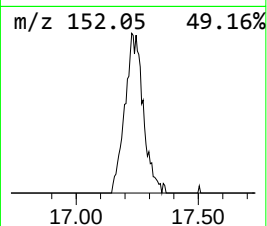
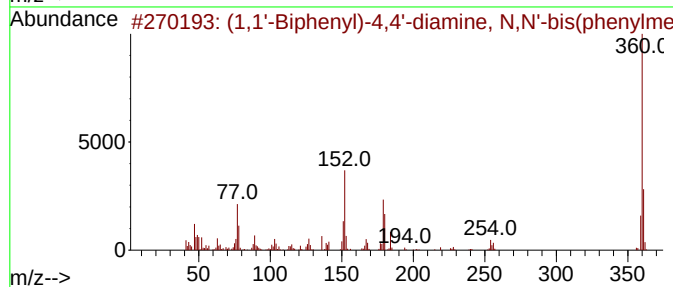
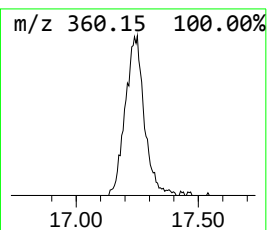
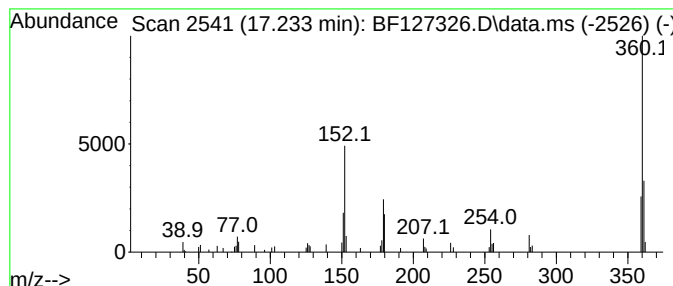
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.233	2.43 ng	90604	Perylene-d12	15.527	
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	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	47
3	1,10-Phenanthroline, 2,9-dimethyl-1,10-dihydro-5,6-dimethyl-1,10-dihydro				



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.233	2.4	ng	90604	6	15.527	747221	20.0