

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126967.D
 Acq On : 21 Feb 2022 11:54
 Operator : CG\JU
 Sample : PB142454BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB142454BL

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.551	550	555	558	rBV	3240281	3271042	73.60%	12.618%
2	6.545	718	724	727	rBV	3028910	3352743	75.44%	12.934%
3	6.922	784	788	791	rBV	828118	666624	15.00%	2.572%
4	7.487	878	884	887	rBV	2211681	2283400	51.38%	8.809%
5	8.198	1001	1005	1009	rBV	919881	901796	20.29%	3.479%
6	9.281	1182	1189	1192	rBV	4114406	3922594	88.26%	15.132%
7	9.957	1299	1304	1308	rBV	1223005	989683	22.27%	3.818%
8	10.751	1434	1439	1442	rBV	3084709	2629578	59.17%	10.144%
9	11.451	1553	1558	1561	rBV	1144664	1060192	23.86%	4.090%
10	12.845	1791	1795	1798	rBV	96291	70979	1.60%	0.274%
11	13.039	1823	1828	1831	rBV	4770907	4444202	100.00%	17.144%
12	13.551	1911	1915	1919	rBV	66165	51193	1.15%	0.197%
13	13.957	1980	1984	1988	rVB	44728	50409	1.13%	0.194%
14	14.092	2002	2007	2010	rBV	1084082	916400	20.62%	3.535%
15	15.210	2193	2197	2204	rBV	43846	50666	1.14%	0.195%
16	15.592	2256	2262	2270	rBV2	718783	925646	20.83%	3.571%
17	16.057	2336	2341	2346	rBV	41861	65145	1.47%	0.251%
18	16.580	2425	2430	2437	rBV2	36243	67734	1.52%	0.261%
19	17.462	2569	2580	2591	rBV4	46336	202619	4.56%	0.782%

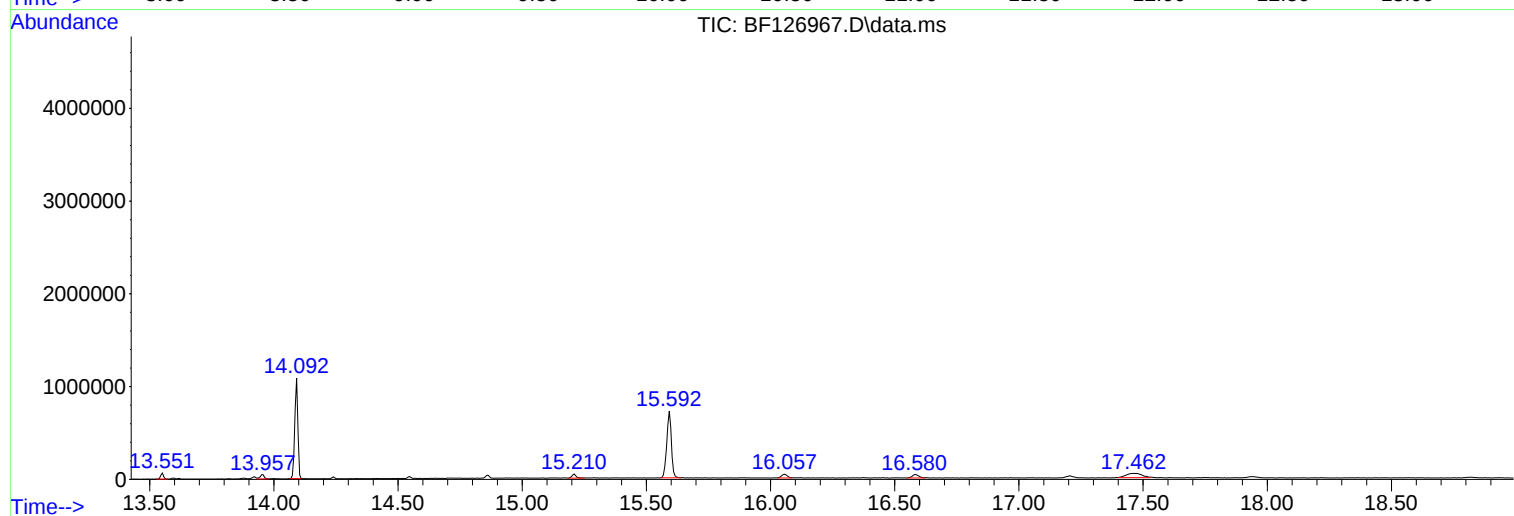
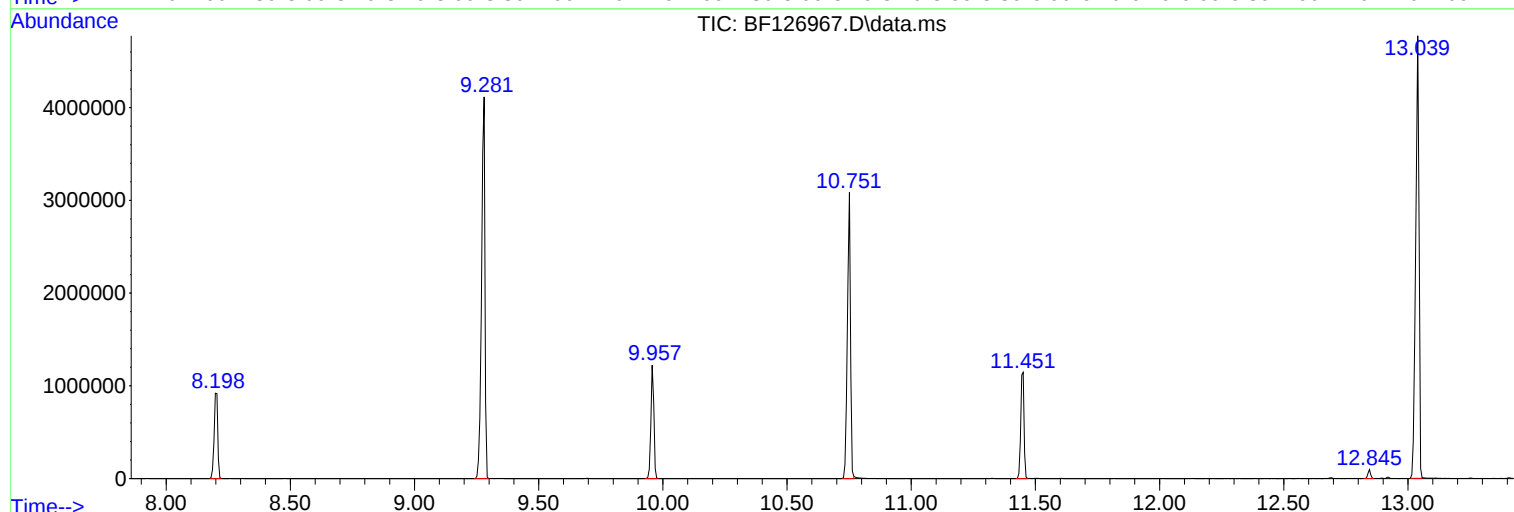
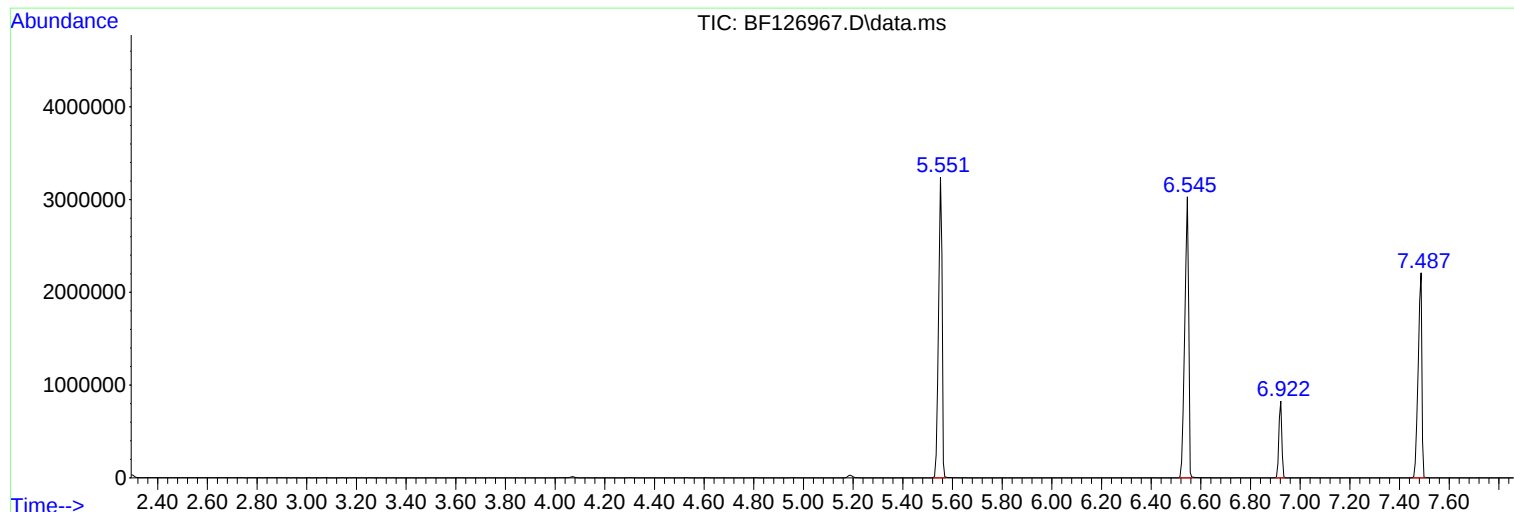
Sum of corrected areas: 25922645

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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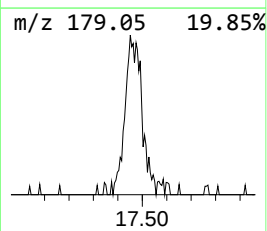
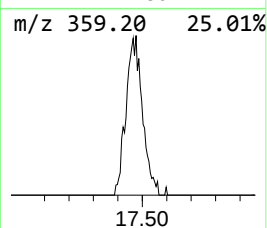
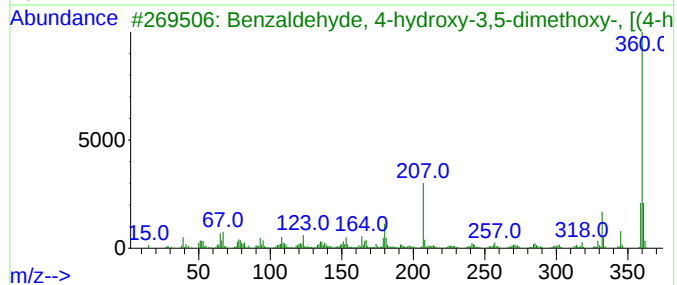
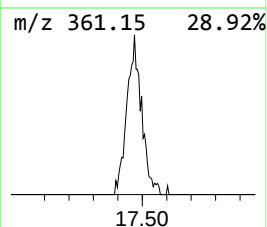
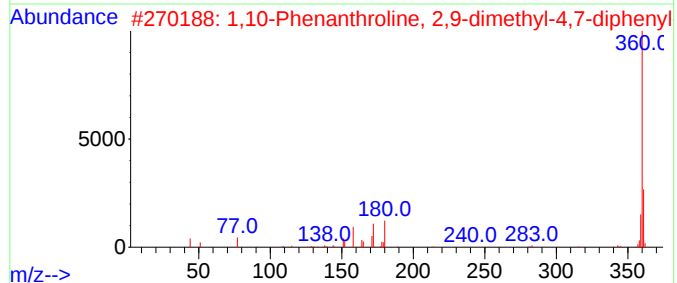
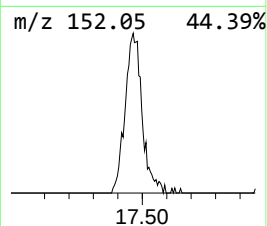
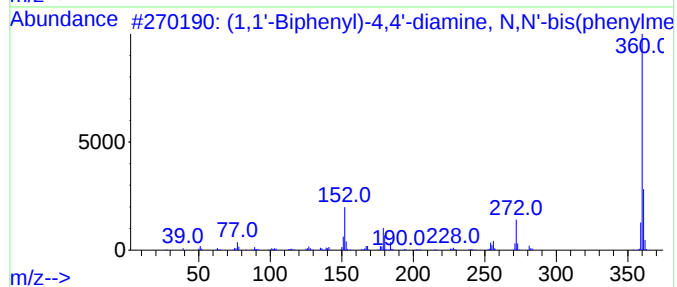
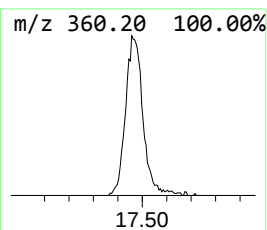
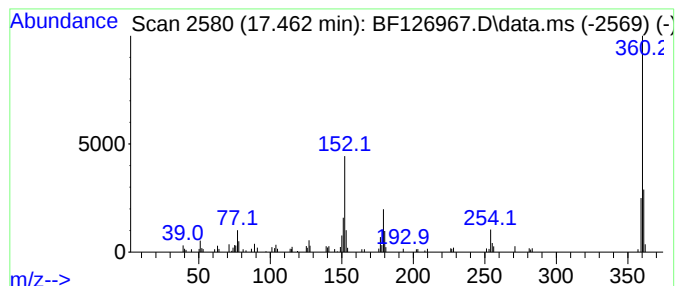
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.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.
17.462	4.38 ng	202619	Perylene-d12	15.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	87
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			1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	43
5			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.462	4.4	ng	202619	6	15.592	925646	20.0