

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
 Data File : BF127139.D
 Acq On : 02 Mar 2022 11:16
 Operator : CG\JU
 Sample : PB143010BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143010BL

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: BF127139.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.522	545	550	553	rBV	2981641	2775260	76.46%	13.265%
2	6.522	714	720	723	rBV	2640157	2792952	76.95%	13.349%
3	6.887	779	782	786	rBV	653987	554006	15.26%	2.648%
4	7.457	873	879	882	rBV	1845558	1898860	52.32%	9.076%
5	8.169	996	1000	1004	rBV	759105	737115	20.31%	3.523%
6	9.251	1178	1184	1187	rBV	3628210	3268114	90.04%	15.621%
7	9.933	1294	1300	1303	rBV	882857	785208	21.63%	3.753%
8	10.727	1430	1435	1438	rBV	2306204	2192117	60.39%	10.478%
9	11.422	1549	1553	1556	rBV	1033167	823840	22.70%	3.938%
10	13.016	1819	1824	1827	rBV	3901817	3629640	100.00%	17.349%
11	13.933	1976	1980	1985	rVB	48548	50888	1.40%	0.243%
12	14.068	1999	2003	2006	rBV	788206	671677	18.51%	3.210%
13	15.562	2252	2257	2266	rVB	448309	555974	15.32%	2.657%
14	16.539	2415	2423	2431	rBV3	23218	46711	1.29%	0.223%
15	17.345	2552	2560	2577	rBV5	32620	139412	3.84%	0.666%

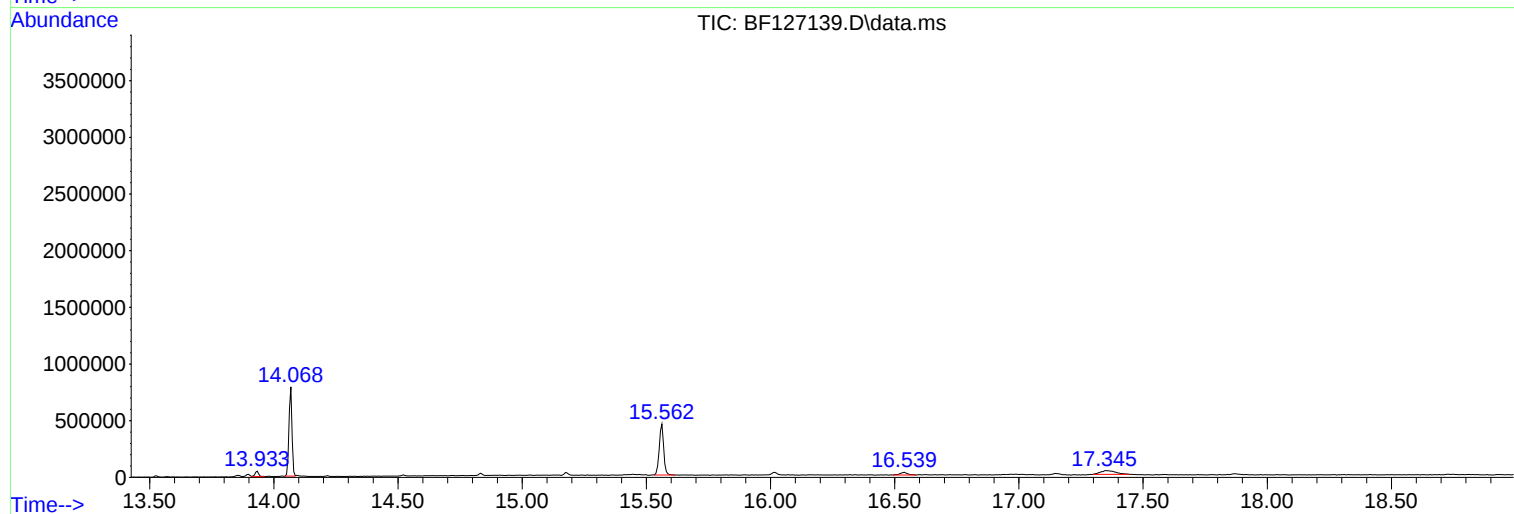
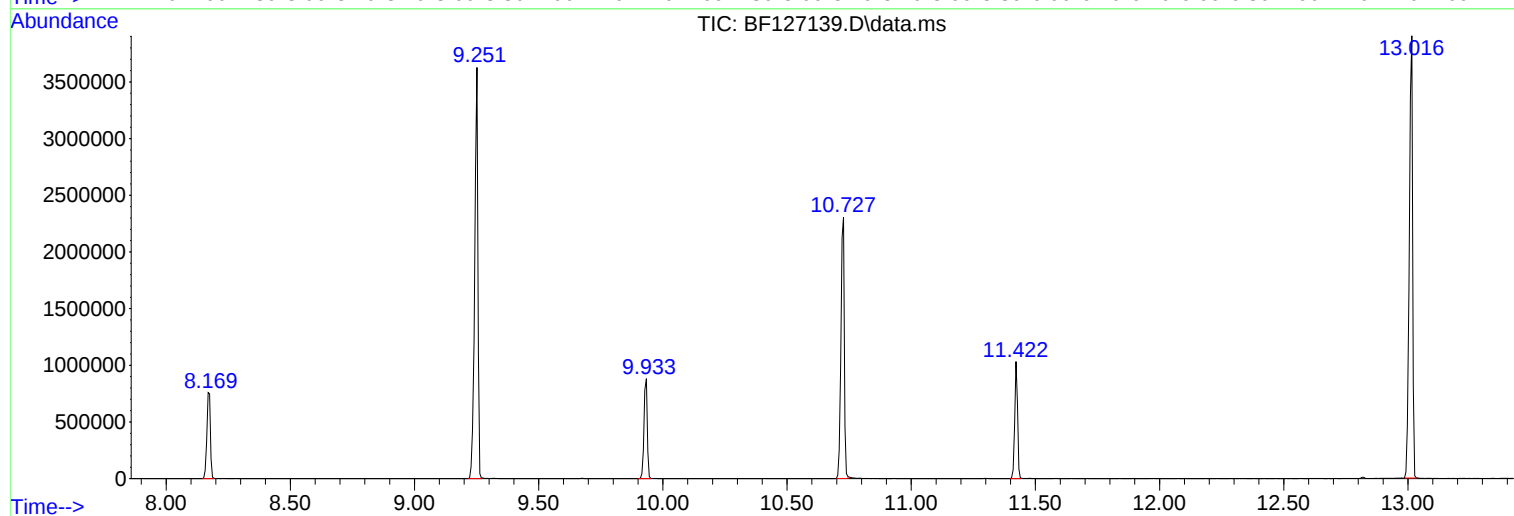
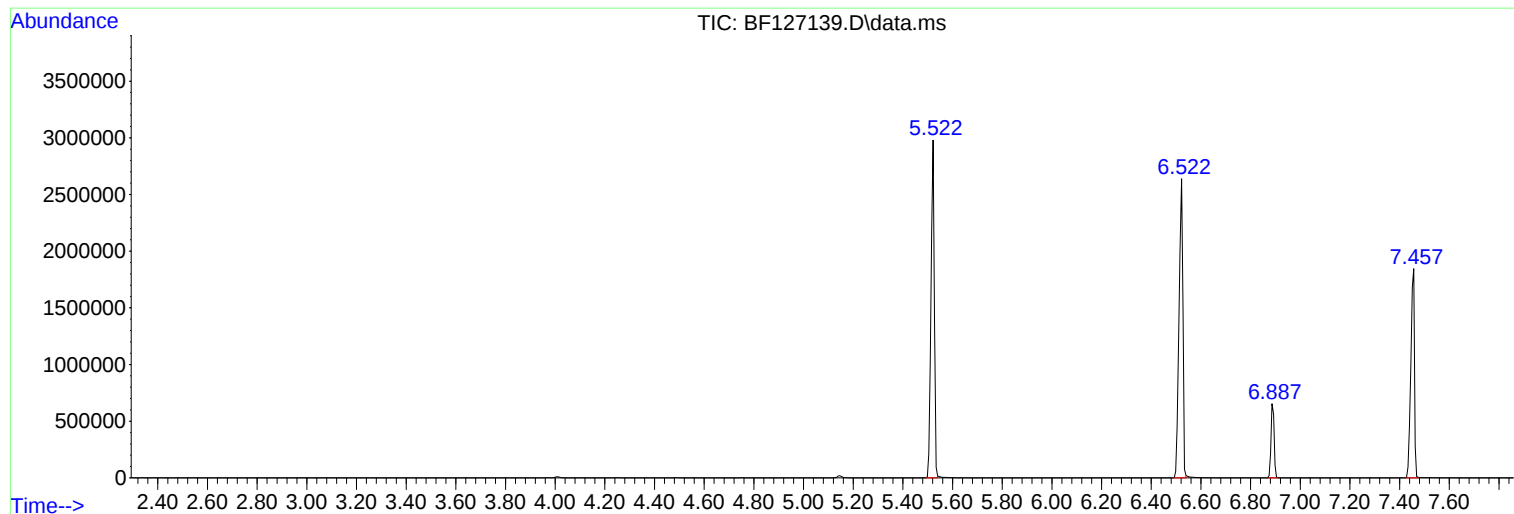
Sum of corrected areas: 20921774

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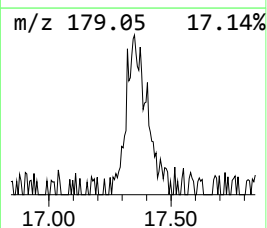
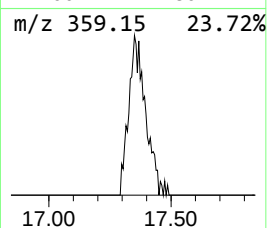
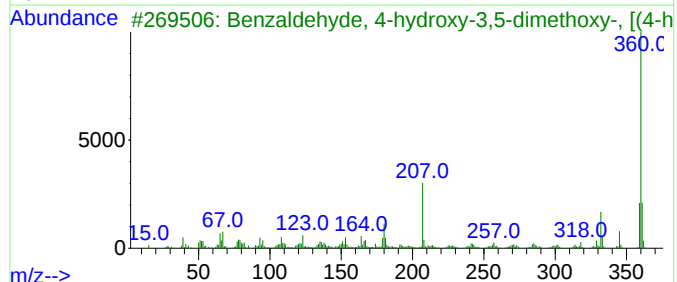
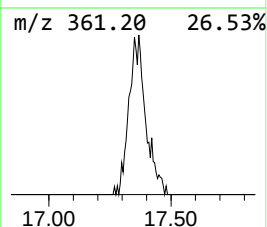
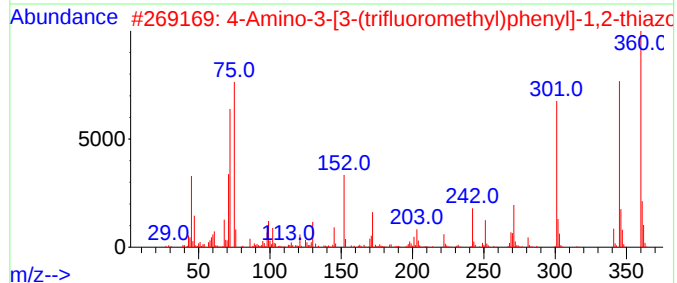
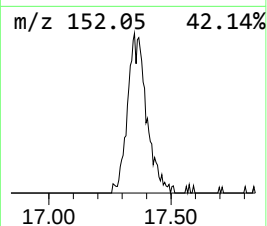
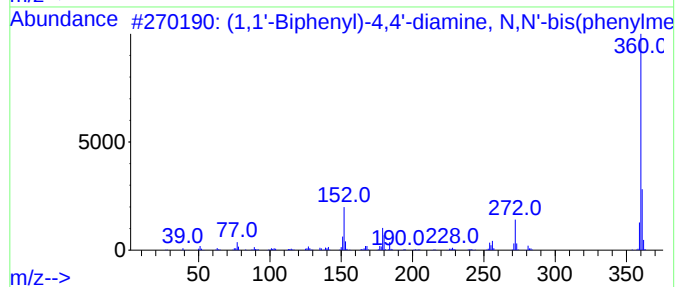
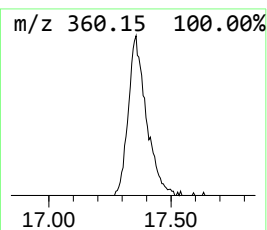
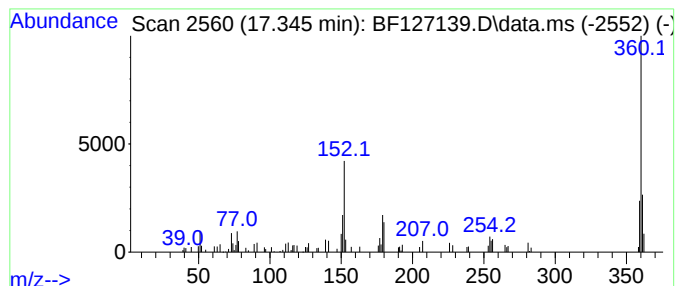
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.345	5.02 ng	139412	Perylene-d12	15.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	86
2			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	58
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
4			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	50
5			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.345	5.0	ng	139412	6	15.563	555974	20.0