

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050622\
 Data File : BF128123.D
 Acq On : 06 May 2022 14:26
 Operator : CG\JU
 Sample : PB144627BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144627BL

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-BF042222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128123.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.546	548	554	557	rBV	3096015	3195265	79.11%	12.959%
2	6.540	717	723	726	rBV	2904181	3305418	81.84%	13.406%
3	6.904	781	785	789	rBV	838654	681719	16.88%	2.765%
4	7.475	875	882	885	rBV	1939698	2295247	56.83%	9.309%
5	8.187	998	1003	1007	rBV	936734	894006	22.14%	3.626%
6	9.263	1180	1186	1189	rBV	3662908	3968800	98.27%	16.096%
7	9.945	1296	1302	1305	rBV	1227895	1035619	25.64%	4.200%
8	10.739	1431	1437	1440	rBV	2510078	2472612	61.22%	10.028%
9	11.439	1550	1556	1559	rBV	1303011	1065657	26.39%	4.322%
10	13.027	1821	1826	1829	rBV	3949212	4038847	100.00%	16.380%
11	14.080	2001	2005	2009	rBV	853434	831445	20.59%	3.372%
12	15.586	2255	2261	2269	rBV	516783	660262	16.35%	2.678%
13	17.433	2567	2575	2591	rVB5	48542	211882	5.25%	0.859%

Sum of corrected areas: 24656779

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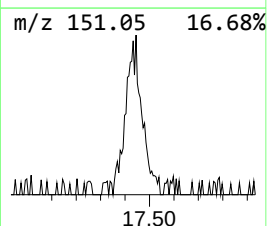
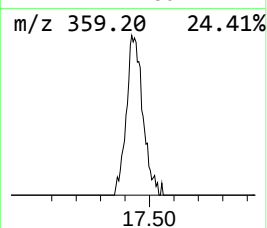
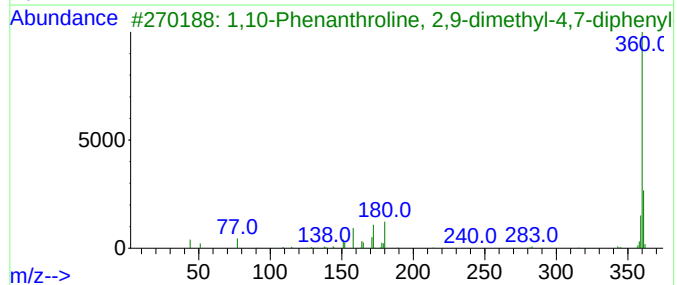
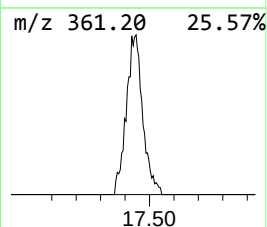
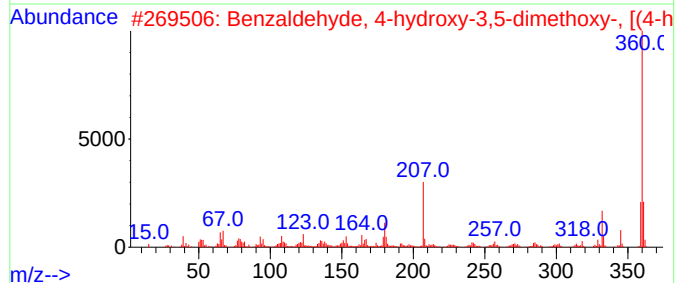
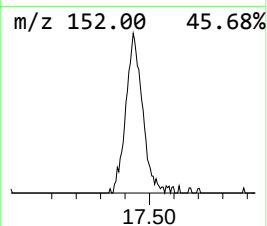
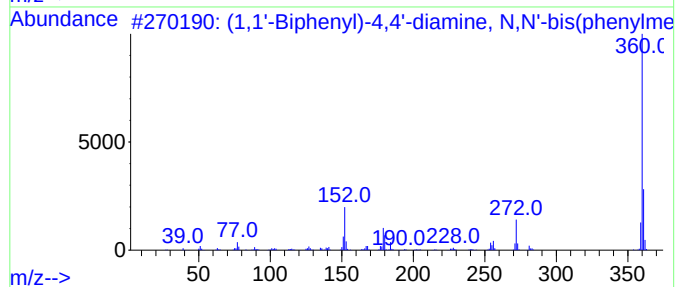
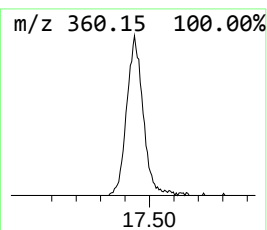
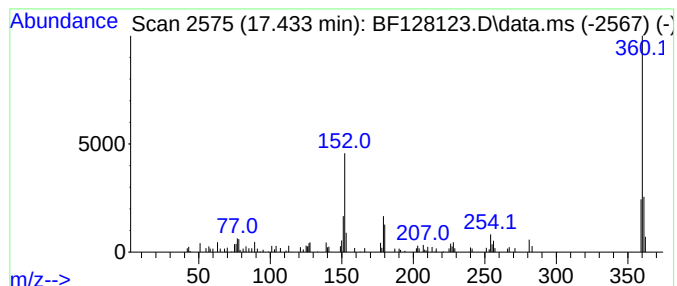
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
17.433	6.42 ng	211882	Perylene-d12	15.586	
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-dimethoxybenzoic acid	360	C18H20N2O6	014414-32-5	50
3	1,10-Phenanthroline, 2,9-dimethyl-10,10-dihydro-5,6-dioxo-	360	C26H20N2	004733-39-5	49
4	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-5-en-2-ylidene)-	360	C20H13B06	1000150-23-7	47
5	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.433	6.4	ng	211882	6	15.586	660262	20.0