

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010421\
 Data File : BF122910.D
 Acq On : 4 Jan 2021 15:16
 Operator : JU/CG
 Sample : PB133893BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB133893BL

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-BF120520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	31	35	41	rVB	43487	54719	1.20%	0.215%
2	5.063	501	506	516	rBV	82025	120590	2.65%	0.474%
3	5.457	568	573	576	rBV	3070133	2966931	65.16%	11.667%
4	6.463	739	744	747	rBV	2742829	2942457	64.62%	11.570%
5	6.822	801	805	816	rVB	773673	683879	15.02%	2.689%
6	7.386	896	901	904	rBV	1894267	2017808	44.32%	7.934%
7	8.104	1019	1023	1044	rBV	794219	901485	19.80%	3.545%
8	9.186	1201	1207	1210	rBV	3776346	3922264	86.14%	15.423%
9	9.863	1317	1322	1340	rBB	984150	1067139	23.44%	4.196%
10	10.663	1452	1458	1488	rBV	2515667	2633414	57.84%	10.355%
11	11.357	1571	1576	1584	rBV	1149862	1086067	23.85%	4.271%
12	12.951	1840	1847	1851	rBV	4109734	4553320	100.00%	17.905%
13	13.539	1940	1947	1960	rVB9	11974	52789	1.16%	0.208%
14	13.874	2001	2004	2011	rVB	63918	71391	1.57%	0.281%
15	14.009	2023	2027	2037	rBV	1127480	1051797	23.10%	4.136%
16	15.115	2212	2215	2223	rVB	54172	68567	1.51%	0.270%
17	15.486	2273	2278	2289	rBV2	697666	978988	21.50%	3.850%
18	15.927	2348	2353	2359	rVB	52990	76752	1.69%	0.302%
19	16.427	2433	2438	2444	rVB2	39860	66109	1.45%	0.260%
20	16.880	2508	2515	2529	rVV4	26527	114487	2.51%	0.450%

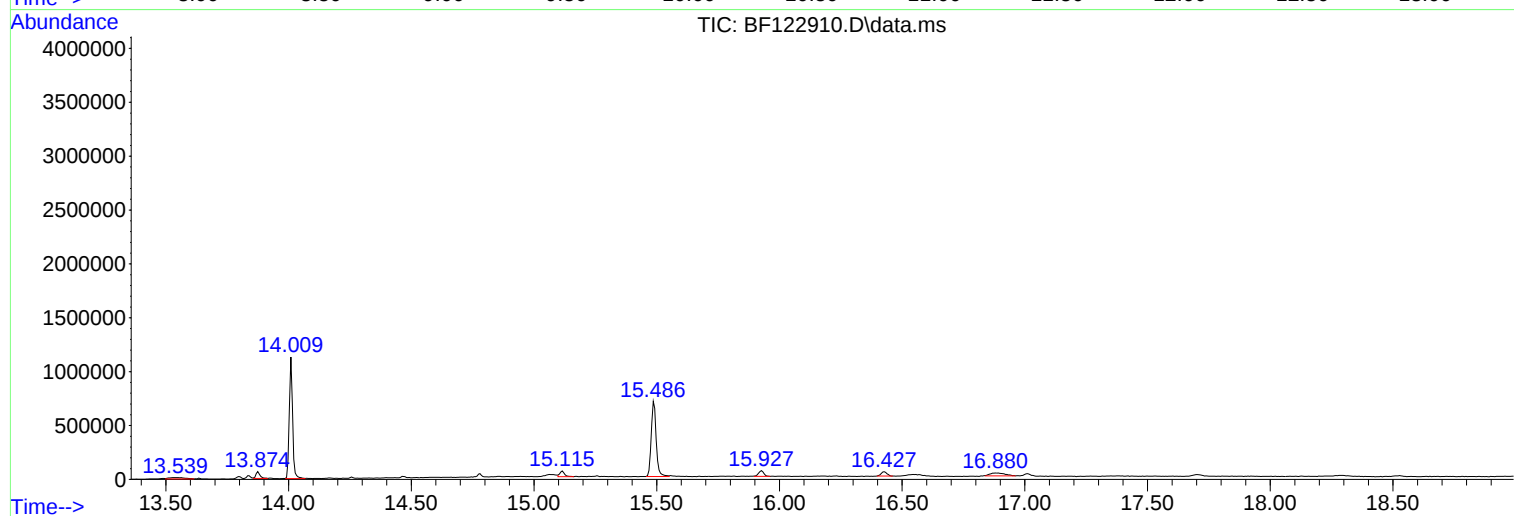
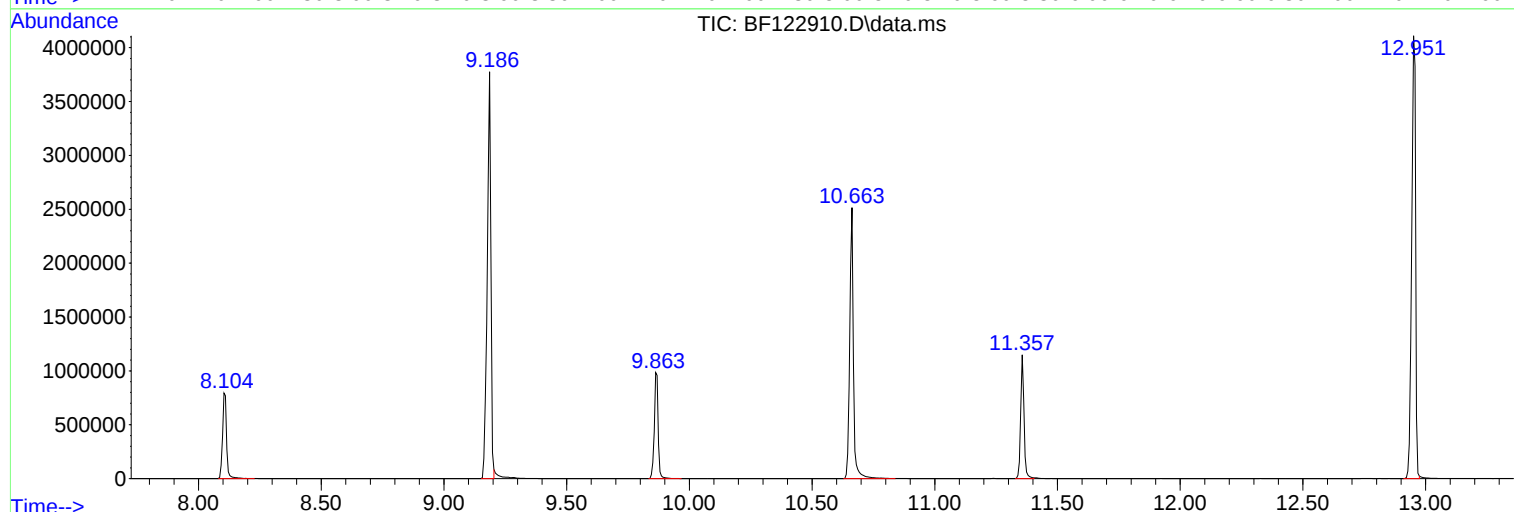
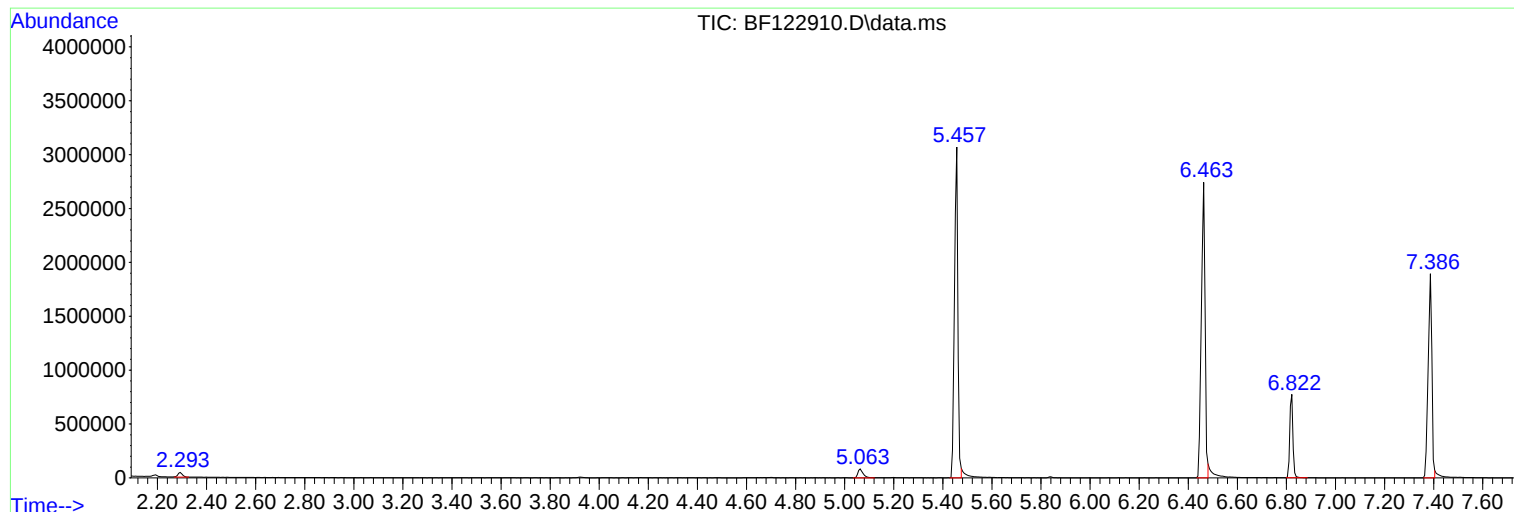
Sum of corrected areas: 25430953

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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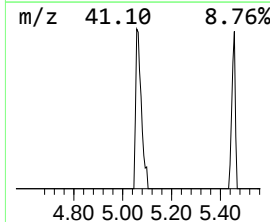
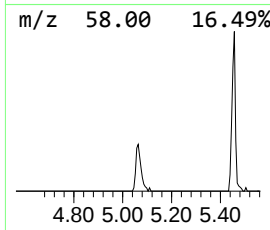
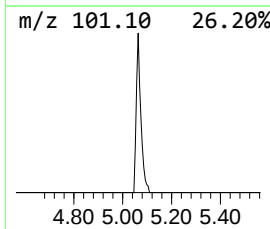
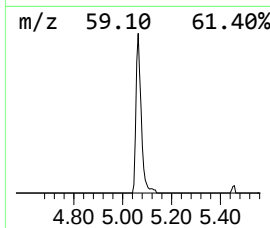
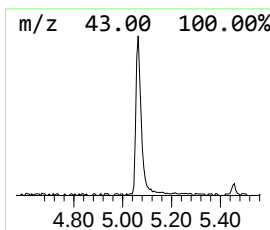
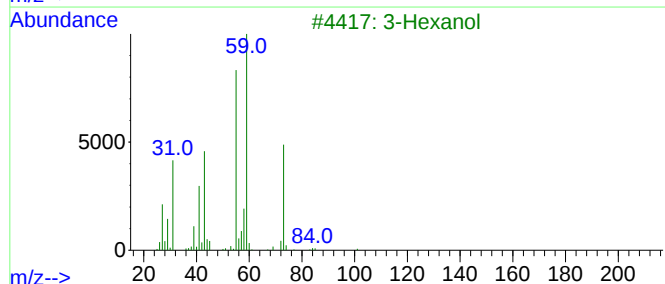
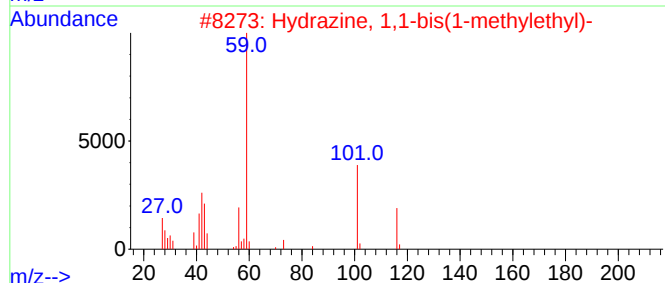
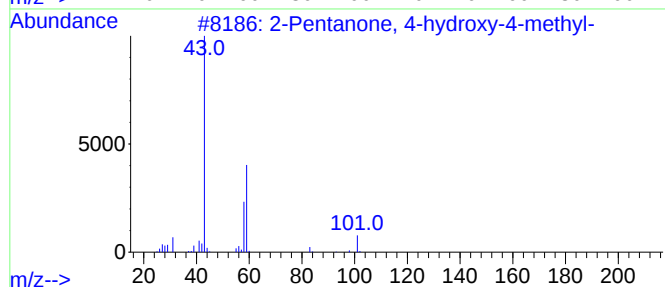
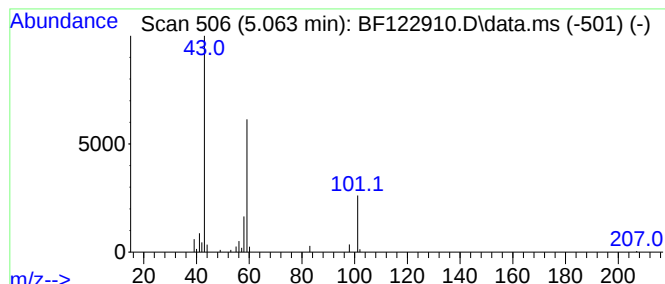
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	3.53 ng	120590	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33		
3	3-Hexanol	102	C6H14O	000623-37-0	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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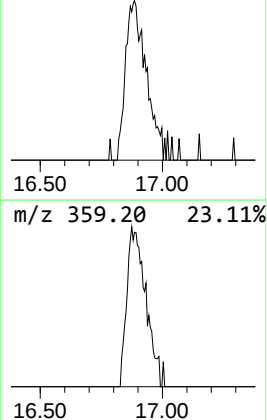
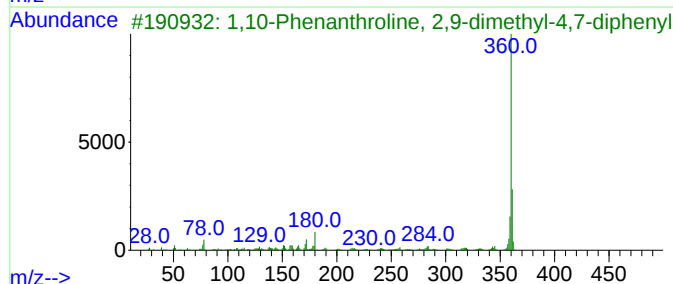
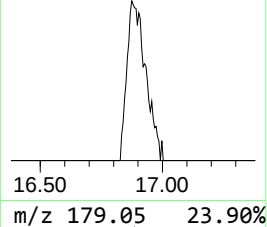
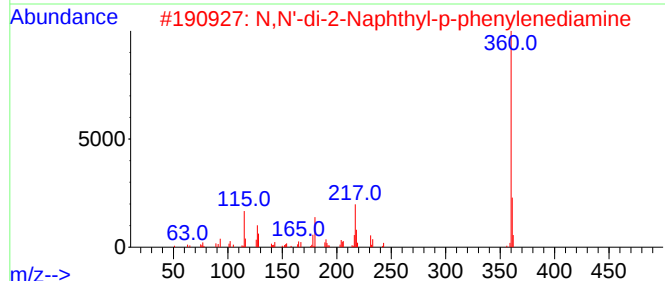
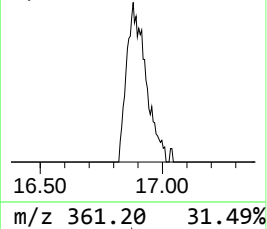
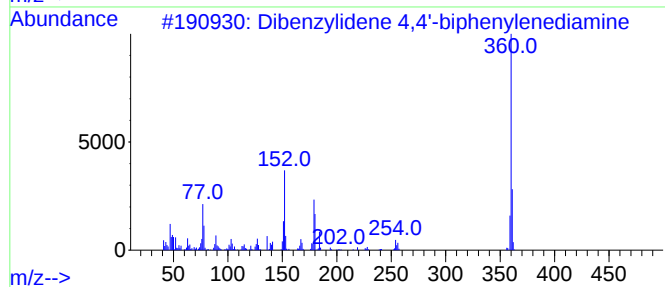
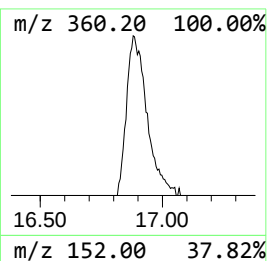
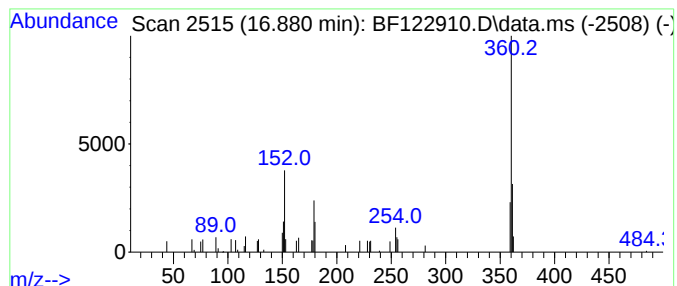
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dibenzylidene 4,4'-biphenyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.880	2.34 ng	114487	Perylene-d12	15.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
2			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	53
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	47



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.063	3.5	ng	120590	1	6.822	683879	20.0
Dibenzylidene 4...	16.880	2.3	ng	114487	6	15.486	978988	20.0