

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135015.D
 Acq On : 30 Aug 2023 20:57
 Operator : CG\JU
 Sample : PB155174BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB155174BL

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-BF083023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.034	496	501	509	rBV	89163	130770	2.76%	0.447%
2	5.410	560	565	569	rBV	3508865	3908857	82.63%	13.352%
3	6.410	730	735	738	rBV	3191196	3907060	82.59%	13.346%
4	6.769	793	796	800	rBV	941552	769305	16.26%	2.628%
5	7.334	886	892	895	rBV	2334185	2560563	54.13%	8.747%
6	8.051	1009	1014	1017	rBV	1110146	1058809	22.38%	3.617%
7	9.134	1191	1198	1201	rBV	4522382	4412092	93.26%	15.071%
8	9.810	1307	1313	1316	rBV	1375906	1197139	25.31%	4.089%
9	10.604	1441	1448	1451	rBV	2999299	2957777	62.52%	10.104%
10	11.298	1562	1566	1570	rBV	1406338	1294706	27.37%	4.423%
11	11.833	1652	1657	1668	rBV3	29810	57608	1.22%	0.197%
12	12.904	1834	1839	1842	rBV	4396696	4730716	100.00%	16.160%
13	13.957	2014	2018	2022	rBV	1275186	1113439	23.54%	3.803%
14	15.427	2262	2268	2274	rBV	825355	1002685	21.20%	3.425%
15	17.121	2538	2556	2565	rBV6	31303	173125	3.66%	0.591%

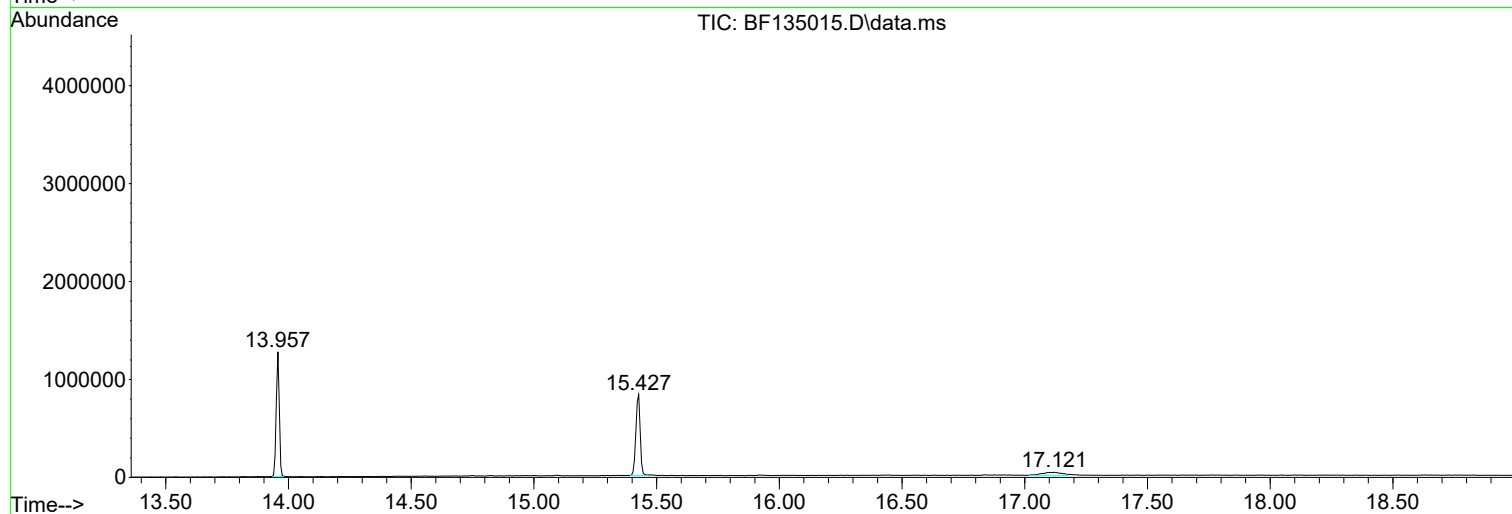
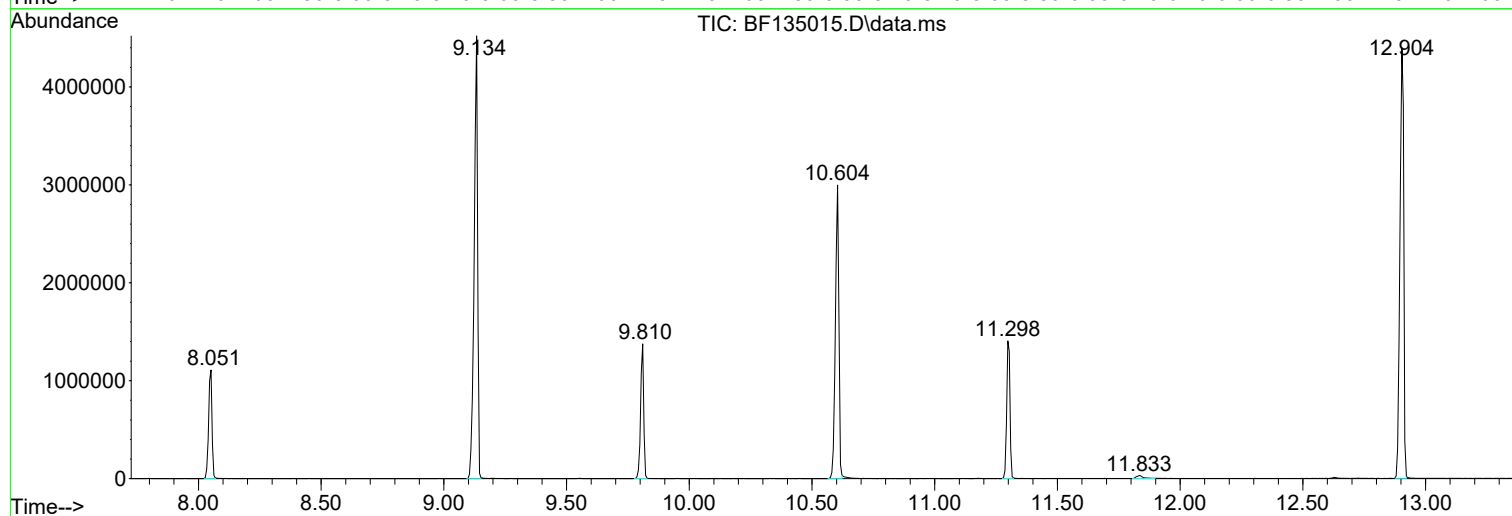
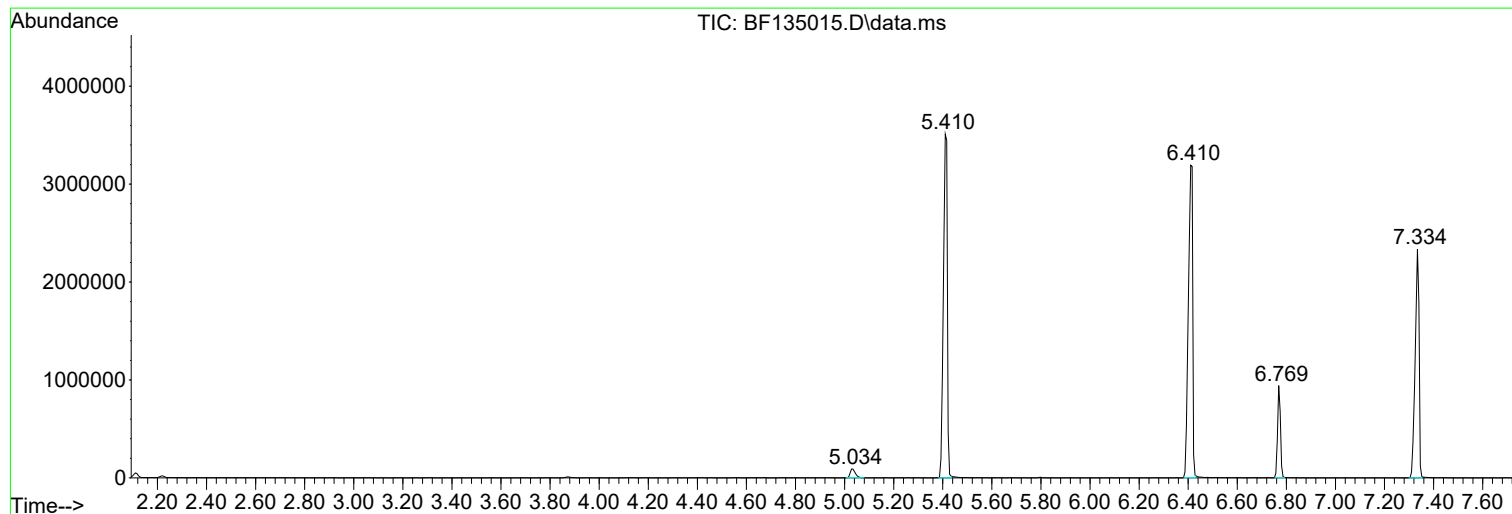
Sum of corrected areas: 29274651

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.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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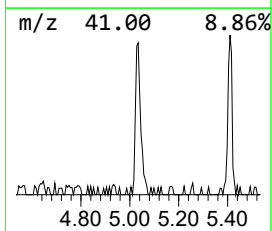
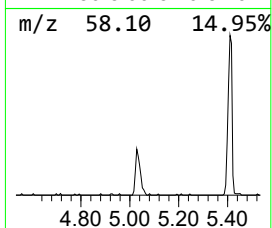
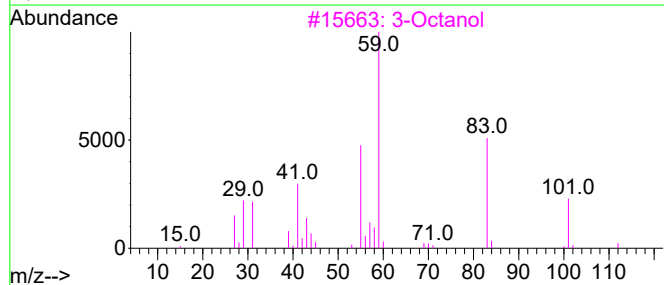
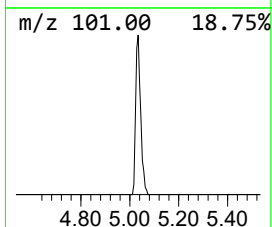
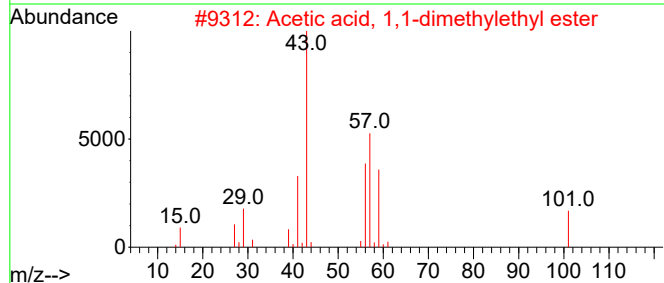
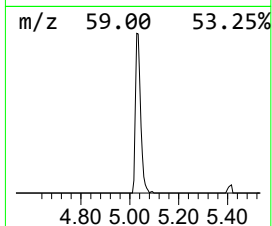
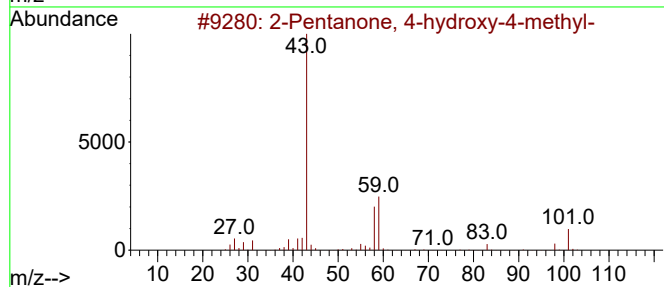
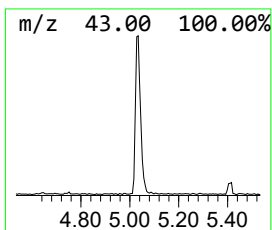
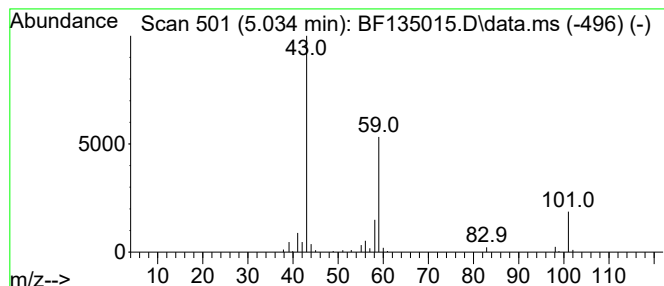
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	3.40 ng	130770	1,4-Dichlorobenzene-d4	6.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	3-Octanol	130	C8H18O	000589-98-0	36		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		



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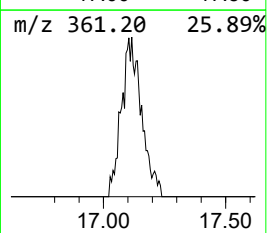
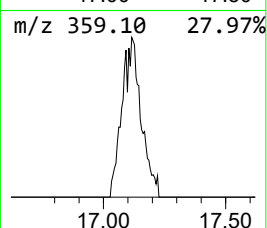
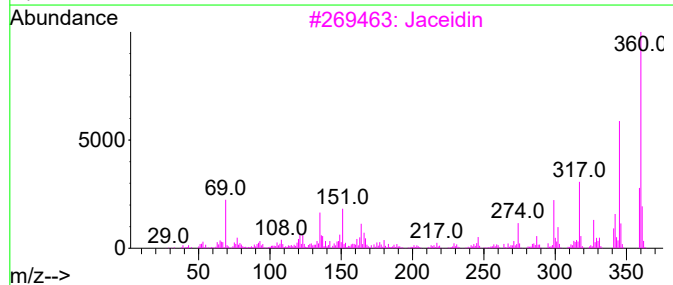
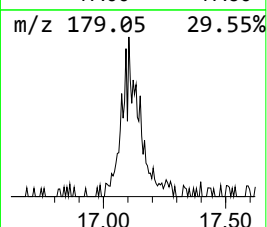
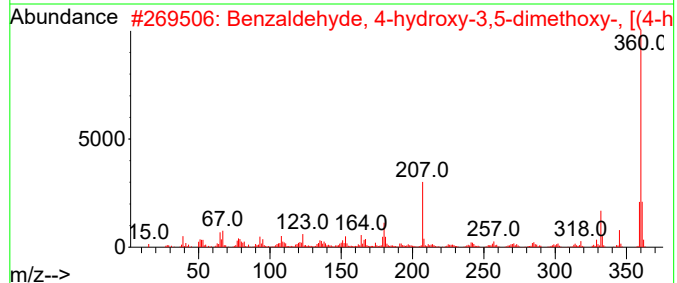
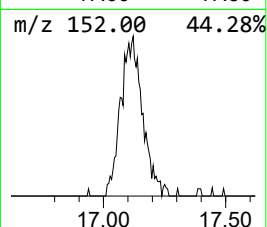
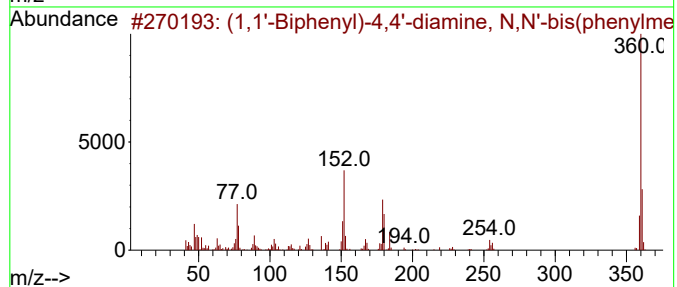
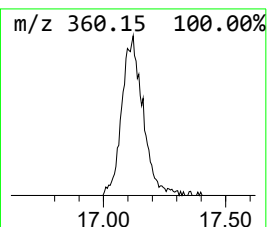
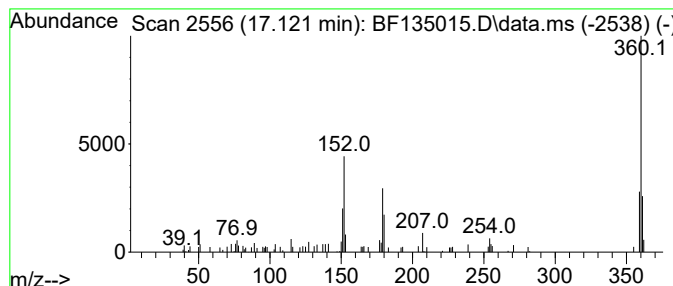
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.121	3.45 ng	173125	Perylene-d12	15.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
3			Jaceidin	360	C18H16O8	010173-01-0	43
4			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.034	3.4	ng	130770	1	6.769	769305	20.0
(1,1'-Biphenyl)...	17.121	3.5	ng	173125	6	15.427	1002690	20.0