

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120522\
 Data File : BF131512.D
 Acq On : 05 Dec 2022 21:22
 Operator : CG\JU
 Sample : PB149409BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149409BL

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-BF120522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131512.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.304	28	37	42	rVB	51111	69723	1.08%	0.227%
2	5.175	520	525	534	rBV	69551	109612	1.71%	0.357%
3	5.545	582	588	591	rBV	3313615	3461229	53.85%	11.269%
4	6.545	751	758	761	rBV	2807561	3489740	54.29%	11.361%
5	6.922	818	822	825	rBV	826009	719891	11.20%	2.344%
6	7.492	912	919	921	rBV	1913286	2263209	35.21%	7.368%
7	8.210	1035	1041	1044	rBV	1012528	922814	14.36%	3.004%
8	9.292	1218	1225	1228	rBV	5227375	5053479	78.62%	16.452%
9	9.975	1334	1341	1344	rBV	1403834	1172068	18.23%	3.816%
10	10.769	1469	1476	1479	rBV	3754439	3565819	55.48%	11.609%
11	11.469	1588	1595	1598	rBV	1531926	1302378	20.26%	4.240%
12	13.068	1859	1867	1870	rBV	6541724	6427576	100.00%	20.926%
13	14.121	2042	2046	2050	rBV	1223725	1162396	18.08%	3.784%
14	15.645	2299	2305	2319	rBV	650686	902219	14.04%	2.937%
15	17.692	2643	2653	2669	rVB5	20989	93675	1.46%	0.305%

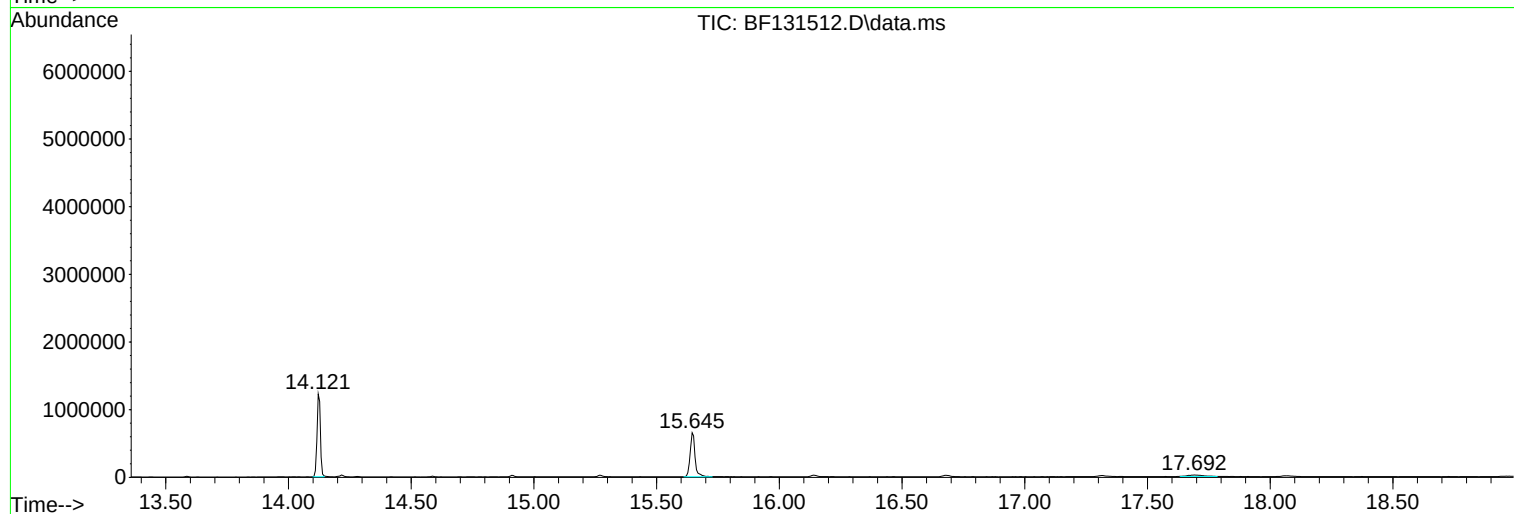
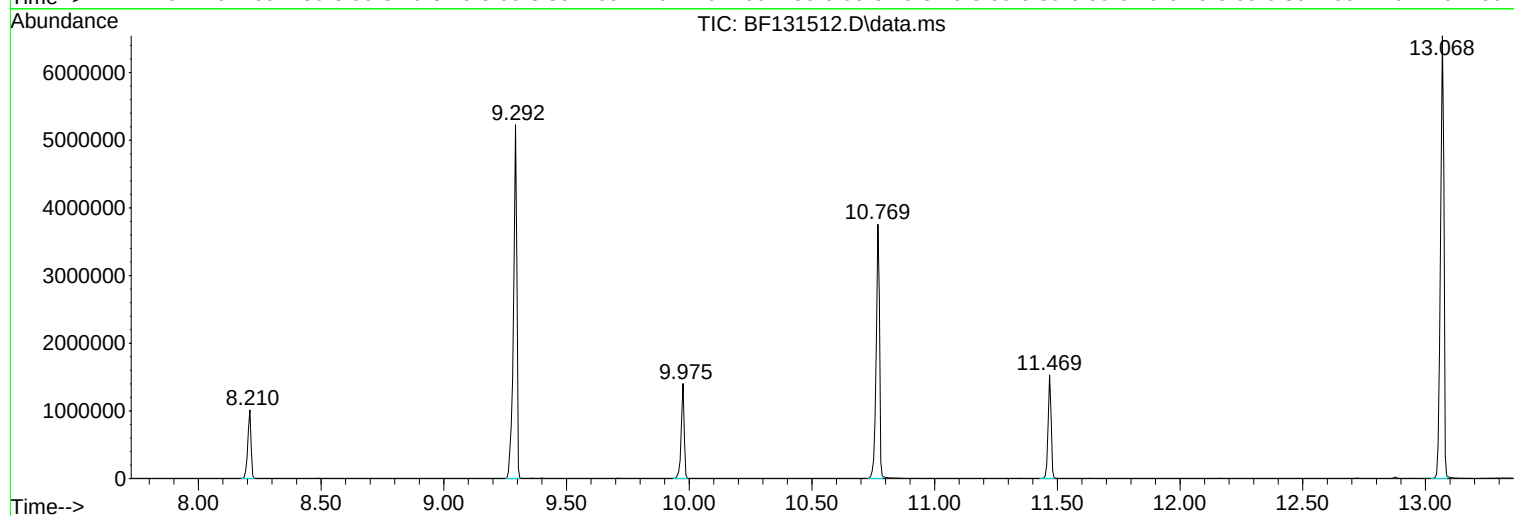
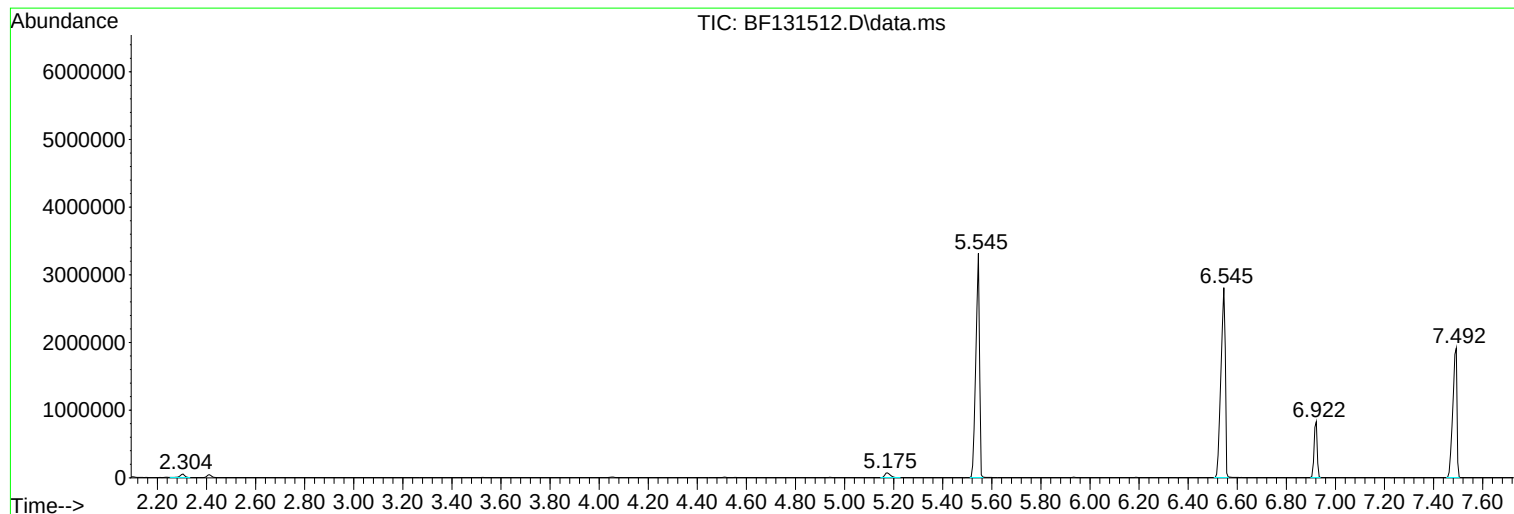
Sum of corrected areas: 30715828

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120522.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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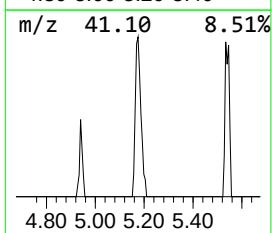
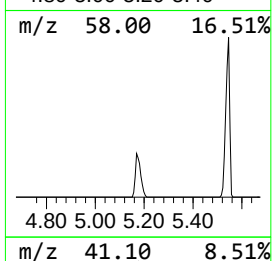
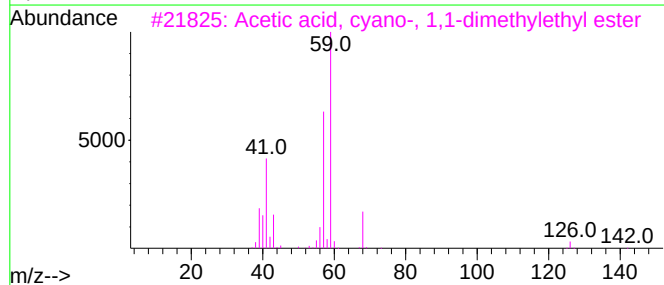
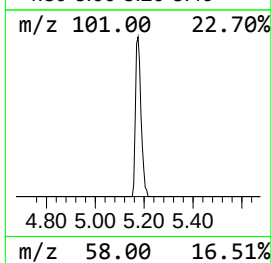
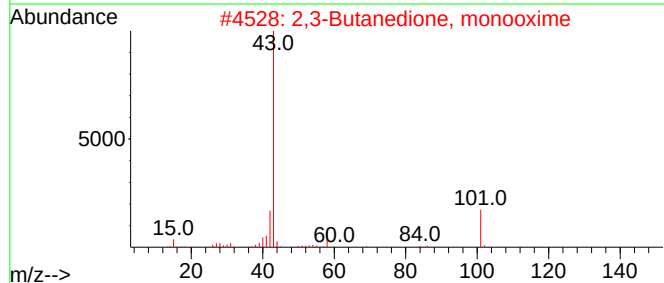
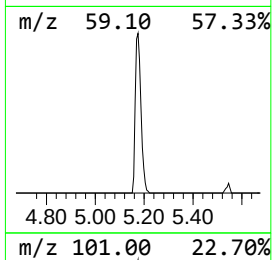
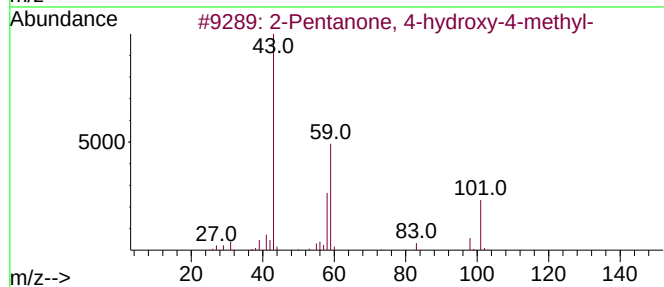
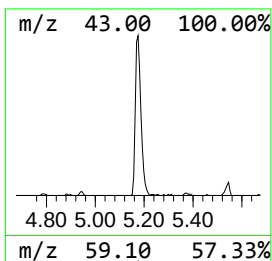
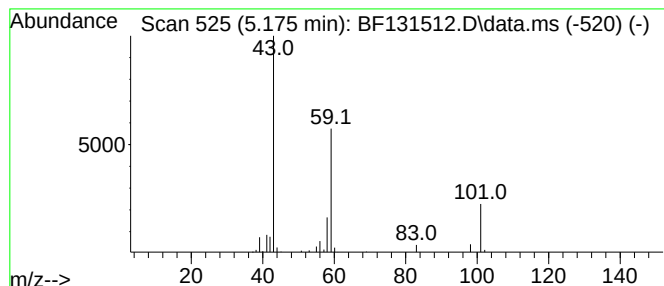
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.175	3.05 ng	109612	1,4-Dichlorobenzene-d4		6.922	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	25
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
4	5-Hexen-2-one		98	C6H10O	000109-49-9	10
5	(+-)-4-Amino-4,5-dihydro-2(3H)-f...		101	C4H7NO2	016504-58-8	9



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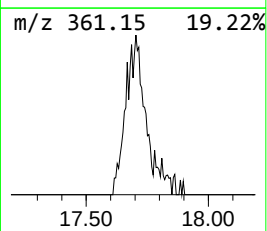
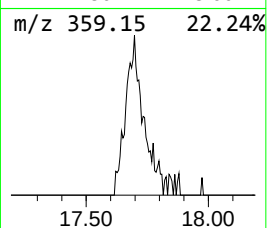
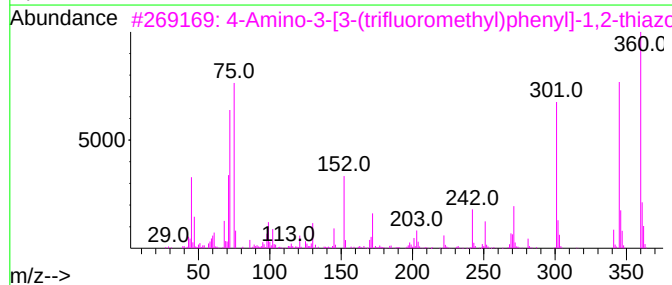
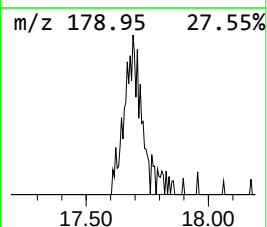
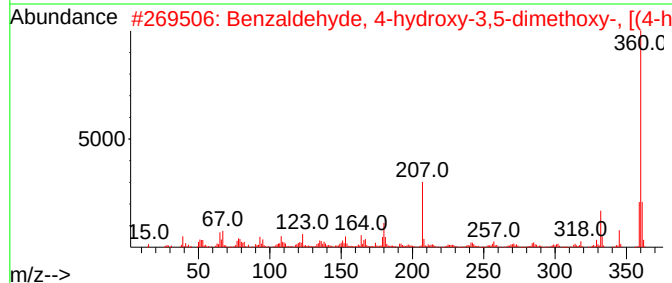
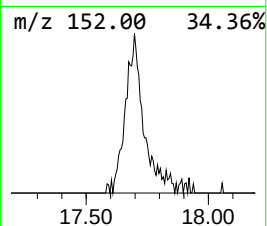
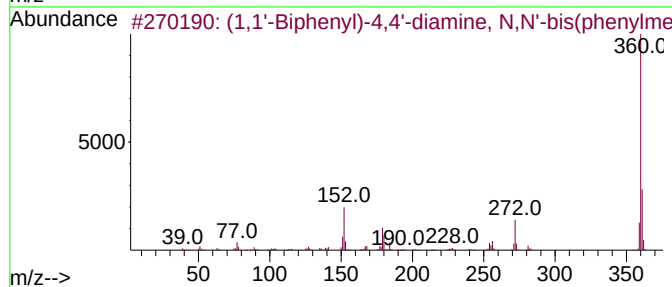
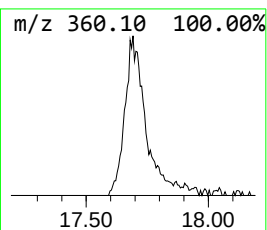
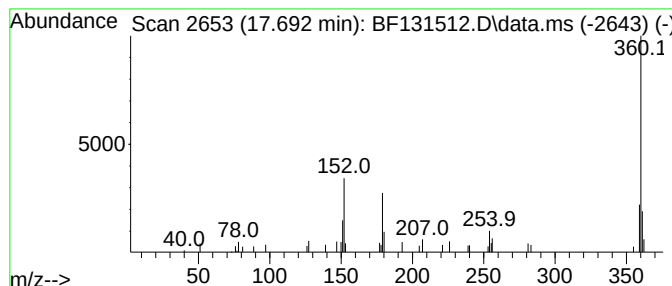
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.692	2.08 ng	93675	Perylene-d12	15.645	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(4-chlorophenyl)	360	C26H20N2	006311-48-4	64
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxy	360	C18H20N2O6	014414-32-5	53
3	4-Amino-3-[3-(trifluoromethyl)phenyl]phenol	360	C14H15F3N2O2SSi	1010500-98-0	52
4	Silane, dimethyl(4-bromophenoxy)dimethyl	358	C16H27BrO2Si	1000347-11-2	50
5	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-5-en-2-ylidene)	360	C20H13B06	1000150-23-7	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.175	3.0	ng	109612	1	6.922	719891	20.0
(1,1'-Biphenyl)...	17.692	2.1	ng	93675	6	15.645	902219	20.0