

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051023\
 Data File : BF133345.D
 Acq On : 10 May 2023 22:44
 Operator : CG\JU
 Sample : 02719-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01_10-12_20230509

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.257	366	369	376	rBV	61039	79855	1.75%	0.242%
2	4.904	474	479	489	rVB	1301121	1693440	37.20%	5.135%
3	5.334	548	552	555	rBV	4214753	3938612	86.53%	11.942%
4	5.722	615	618	626	rVB	124449	121575	2.67%	0.369%
5	6.363	722	727	730	rBV	4247143	4018350	88.28%	12.184%
6	6.716	784	787	791	rBV	1464299	1283153	28.19%	3.891%
7	7.287	879	884	887	rBV	2717233	2626098	57.69%	7.963%
8	8.004	1002	1006	1009	rBV	2196384	1753731	38.53%	5.317%
9	9.081	1185	1189	1192	rBV	5359114	4551936	100.00%	13.802%
10	9.751	1300	1303	1307	rBV	2365526	2031507	44.63%	6.160%
11	10.463	1421	1424	1428	rBV	339663	277321	6.09%	0.841%
12	10.539	1433	1437	1451	rBV	2151560	1958147	43.02%	5.937%
13	11.233	1552	1555	1559	rBV	2211386	1967971	43.23%	5.967%
14	11.304	1564	1567	1573	rVB2	59909	56795	1.25%	0.172%
15	12.727	1802	1809	1819	rBV3	28426	68238	1.50%	0.207%
16	12.821	1821	1825	1829	rBV	4428008	4158176	91.35%	12.608%
17	13.733	1975	1980	1982	rBV	44082	53310	1.17%	0.162%
18	13.868	1999	2003	2017	rVB	1196119	1139369	25.03%	3.455%
19	15.292	2240	2245	2250	rBV	958872	1203210	26.43%	3.648%

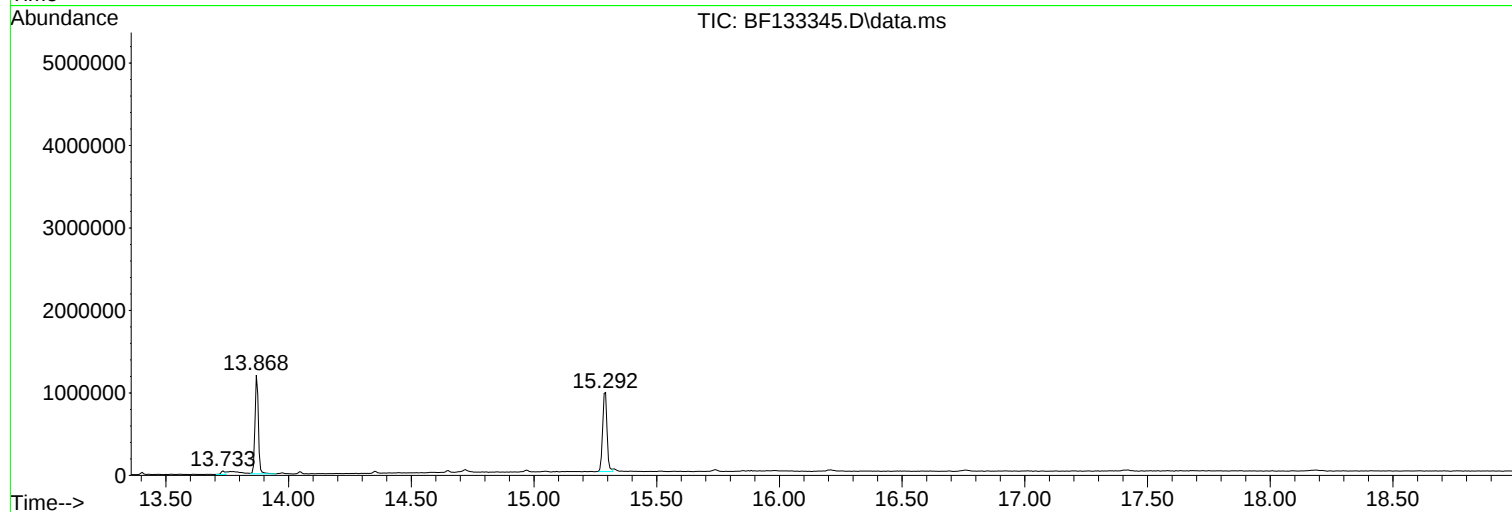
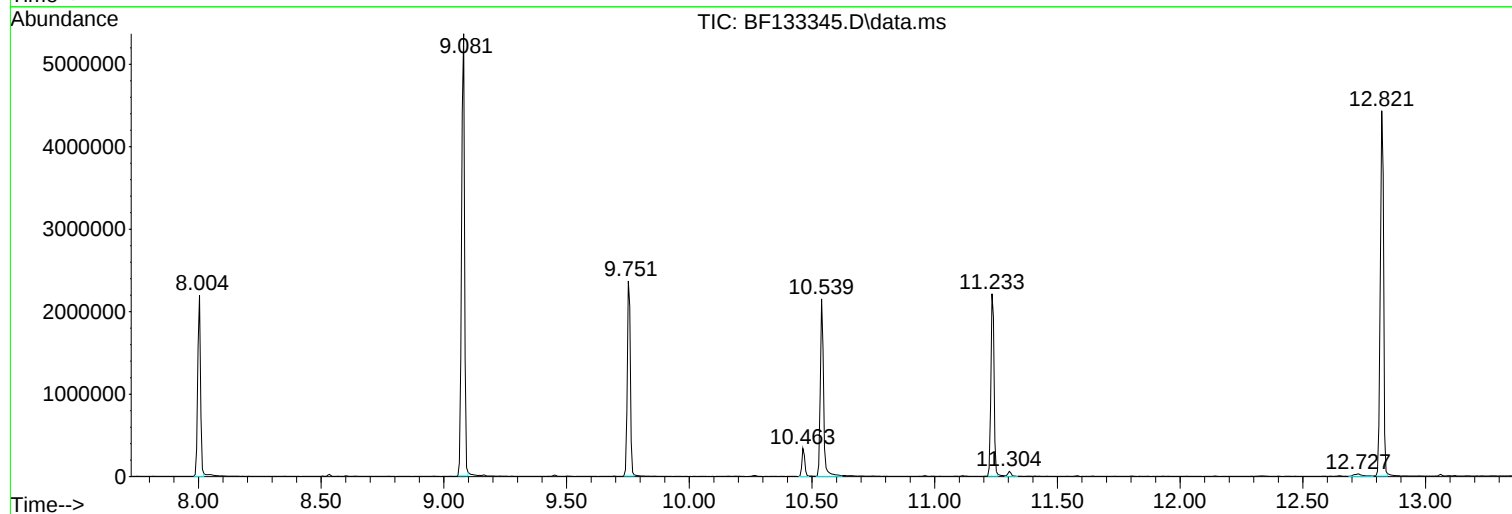
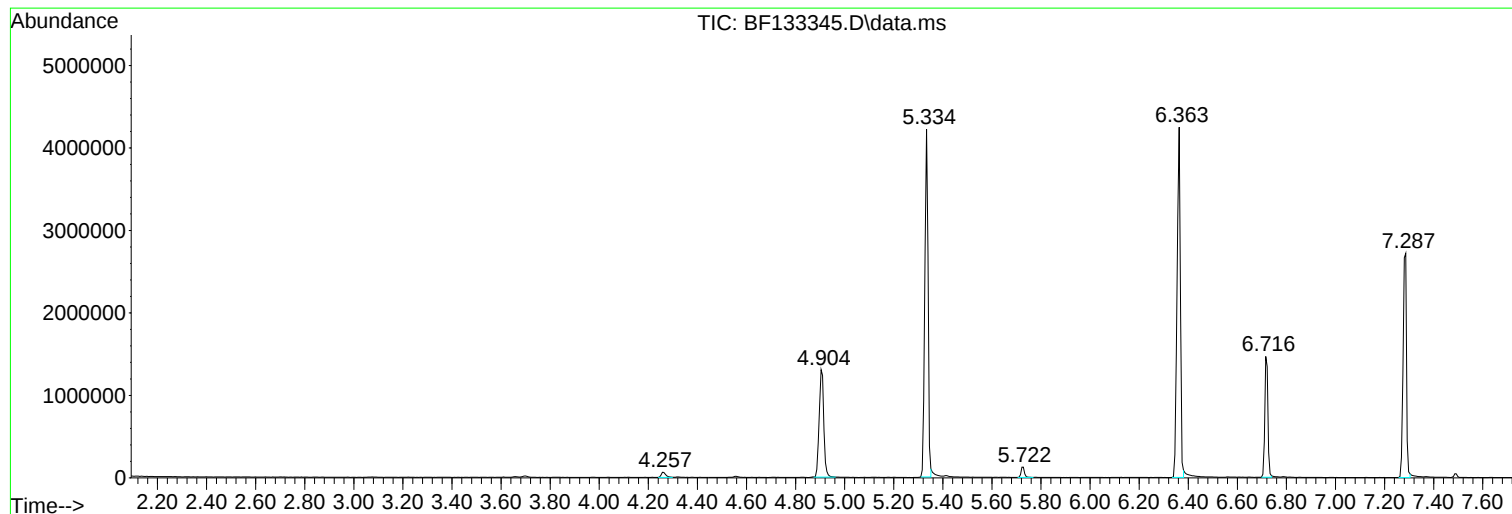
Sum of corrected areas: 32980794

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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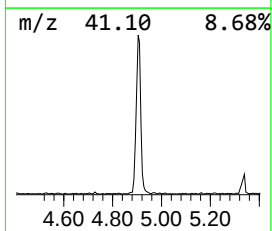
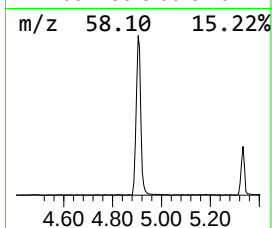
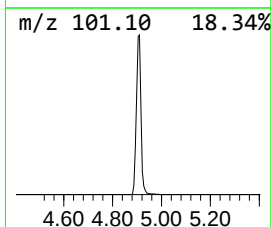
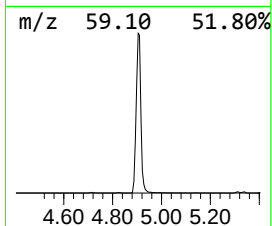
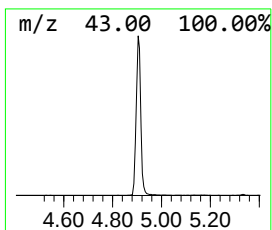
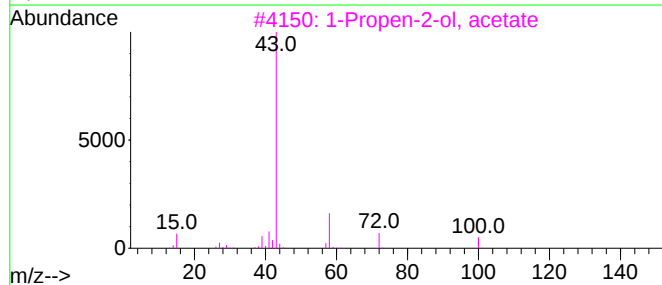
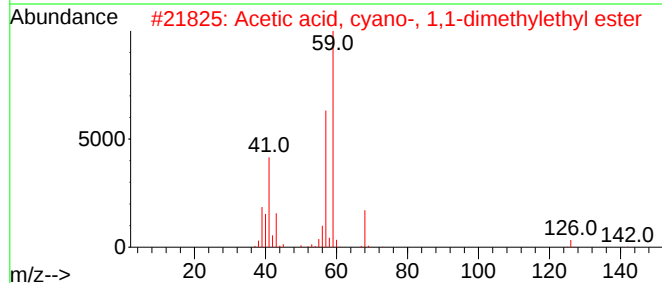
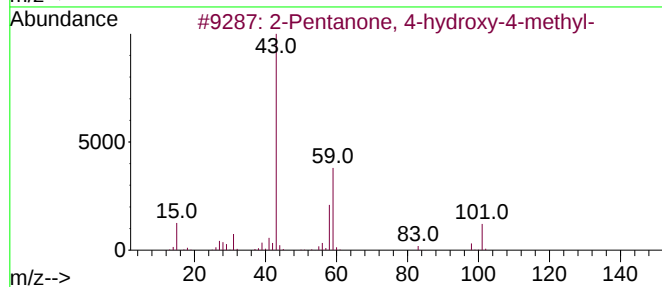
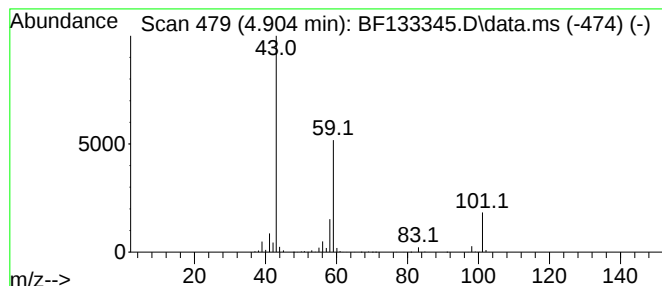
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.904	26.40 ng	1693440	1,4-Dichlorobenzene-d4	6.722

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		4-Methoxy-1-pentene	100	C6H12O	098386-09-5	9



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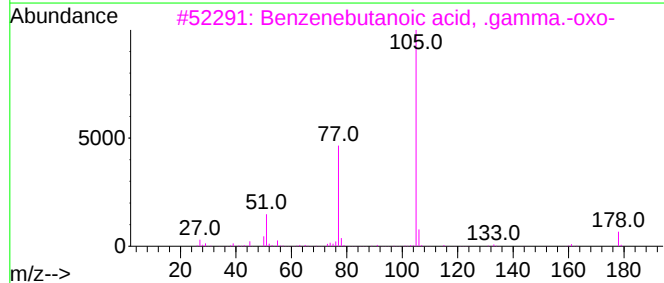
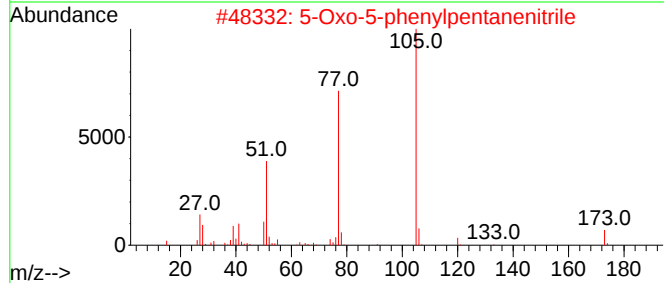
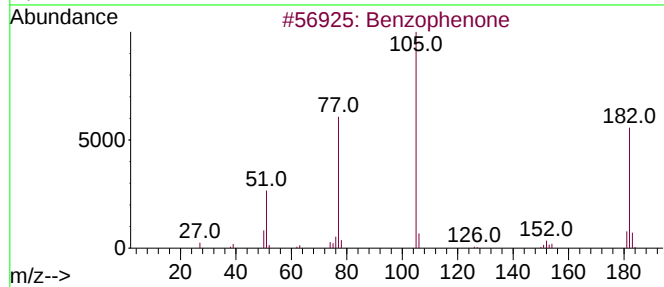
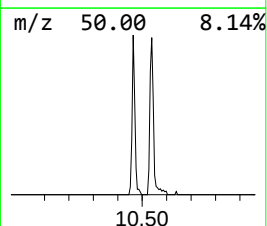
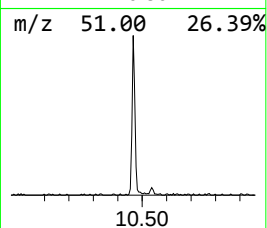
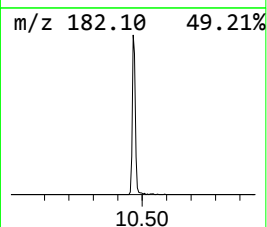
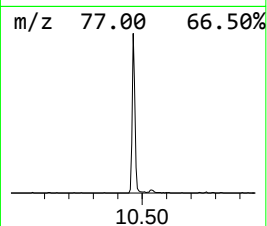
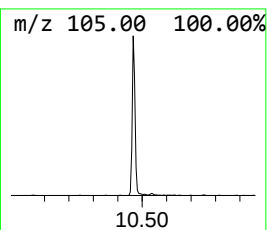
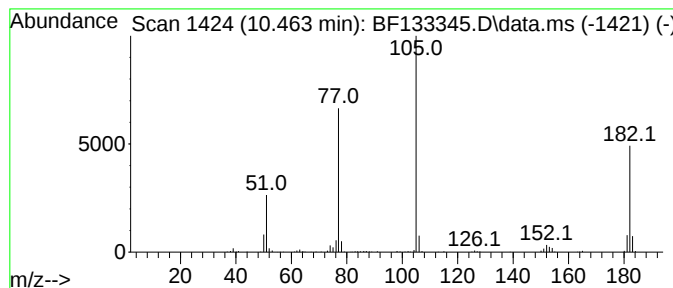
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.463	2.73 ng	277321	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	47
3			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
4			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.904	26.4	ng	1693440	1	6.722	1283150	20.0
Benzophenone	10.463	2.7	ng	277321	3	9.751	2031510	20.0