

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051023\
 Data File : BF133343.D
 Acq On : 10 May 2023 21:42
 Operator : CG\JU
 Sample : 02719-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02_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: BF133343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.263	366	370	375	rBV	67949	84204	1.95%	0.275%
2	4.904	475	479	490	rVB	815204	1039087	24.08%	3.394%
3	5.334	548	552	563	rBV	3961960	3826110	88.66%	12.496%
4	5.728	615	619	626	rBV	126391	118931	2.76%	0.388%
5	6.363	722	727	730	rBV	4104584	3742777	86.73%	12.223%
6	6.716	784	787	791	rBV	1521705	1344441	31.15%	4.391%
7	7.281	879	883	887	rBV	2605471	2518494	58.36%	8.225%
8	8.004	1002	1006	1009	rBV	2323830	1809257	41.92%	5.909%
9	9.081	1185	1189	1192	rBV	5225438	4315535	100.00%	14.094%
10	9.757	1300	1304	1307	rBV	2358734	2087313	48.37%	6.817%
11	10.463	1421	1424	1429	rBV	354705	281624	6.53%	0.920%
12	10.539	1434	1437	1451	rBV	1318702	1241240	28.76%	4.054%
13	11.239	1552	1556	1559	rBV	2179586	2031031	47.06%	6.633%
14	12.822	1821	1825	1828	rBV	4085614	3757802	87.08%	12.273%
15	13.868	1999	2003	2013	rVB	1216074	1144775	26.53%	3.739%
16	15.286	2239	2244	2249	rBV	1007495	1277053	29.59%	4.171%

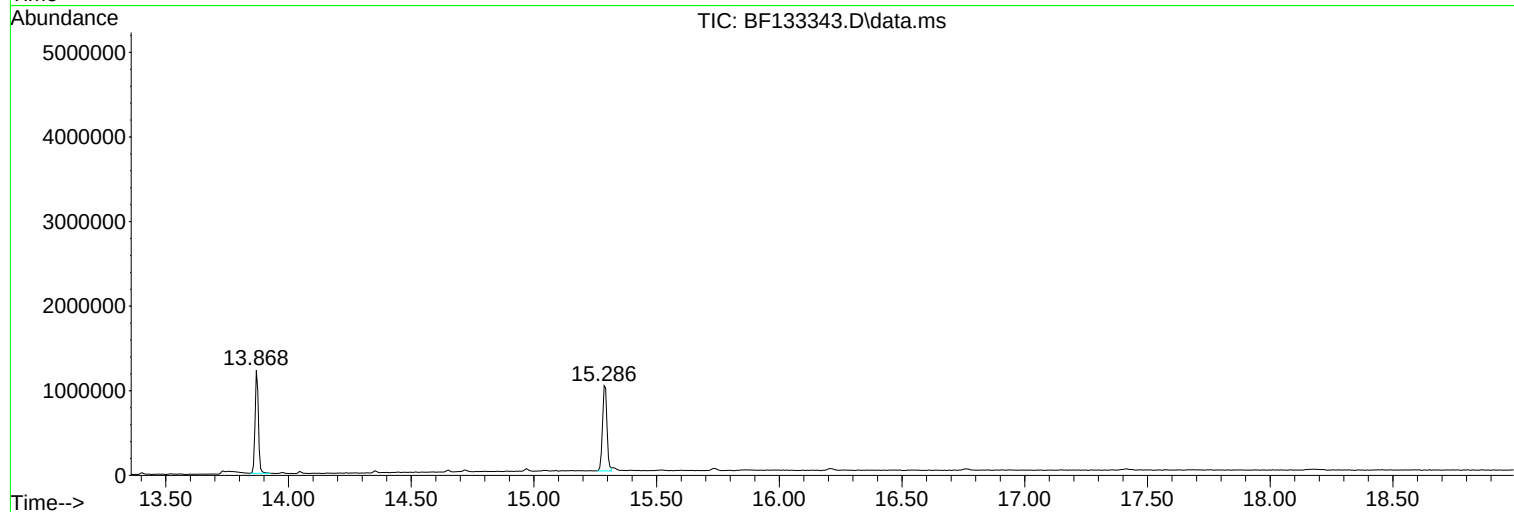
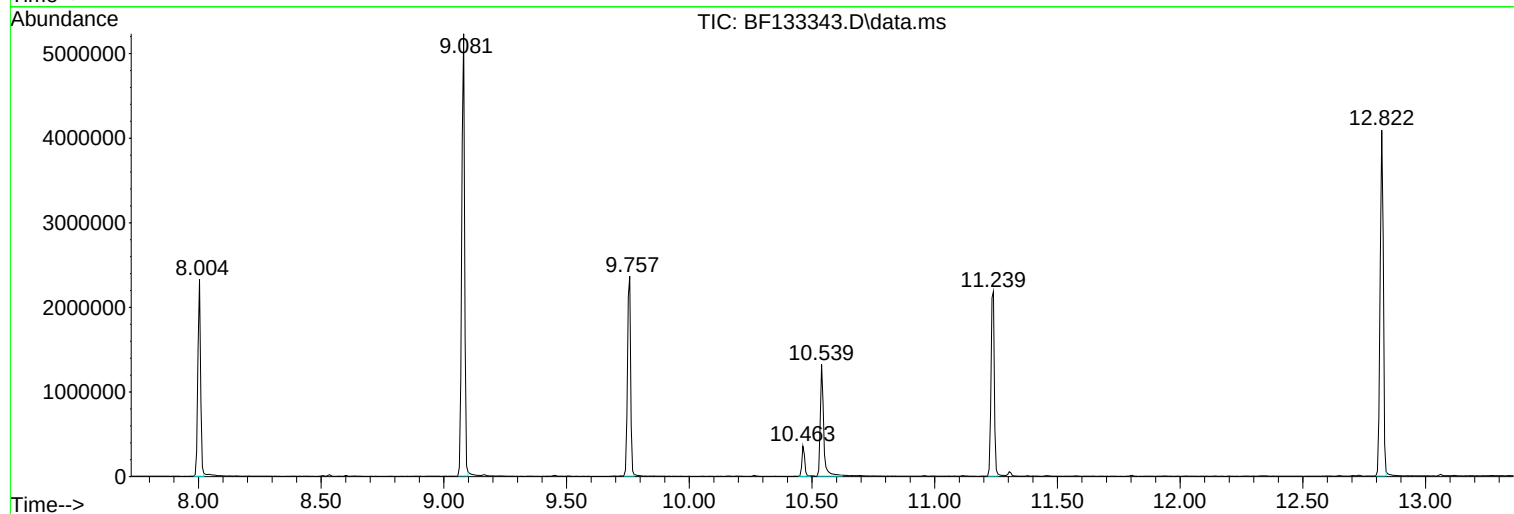
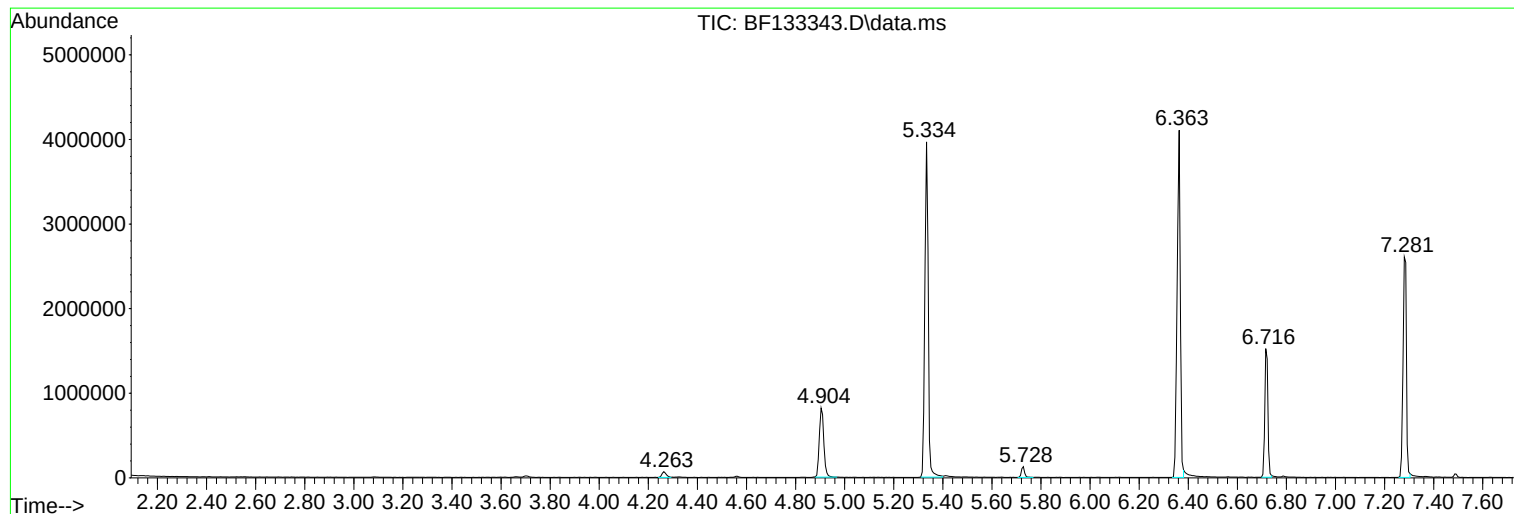
Sum of corrected areas: 30619674

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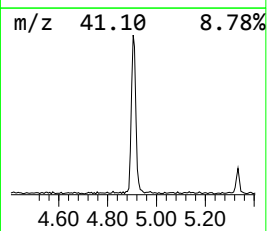
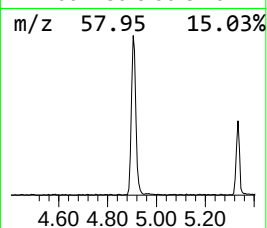
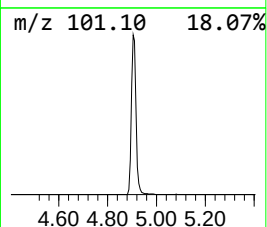
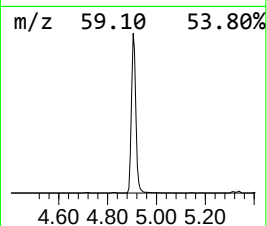
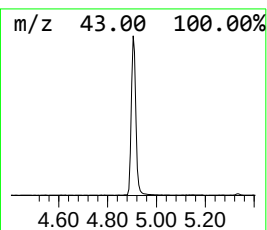
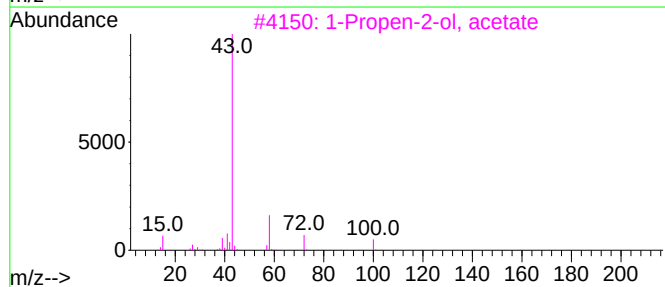
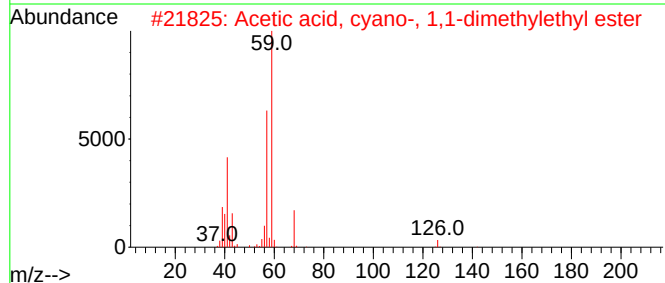
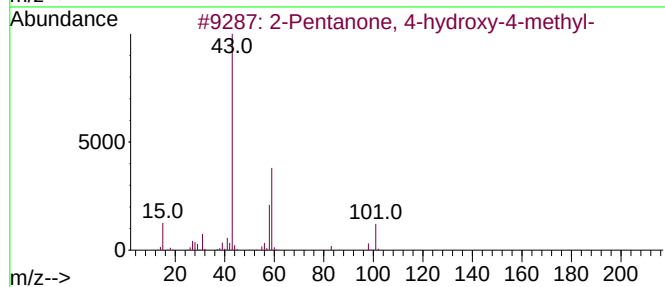
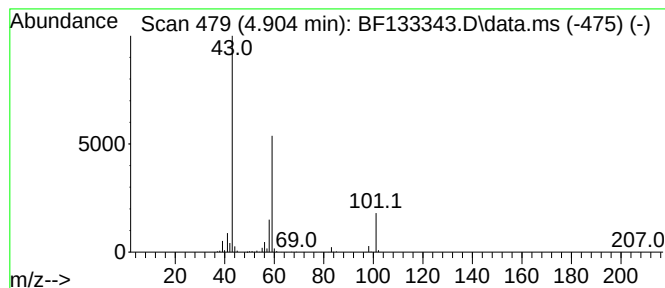
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	15.46 ng	1039090	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	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9		



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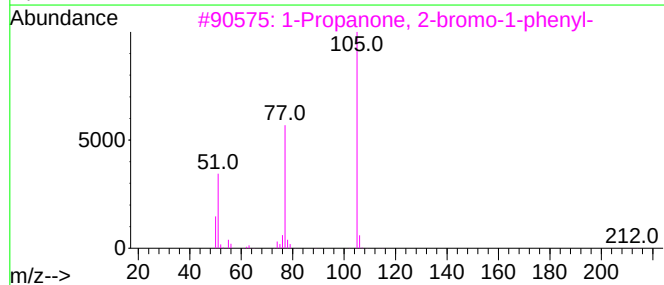
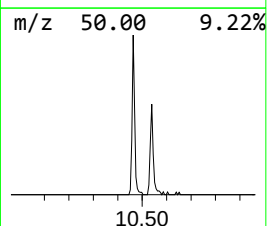
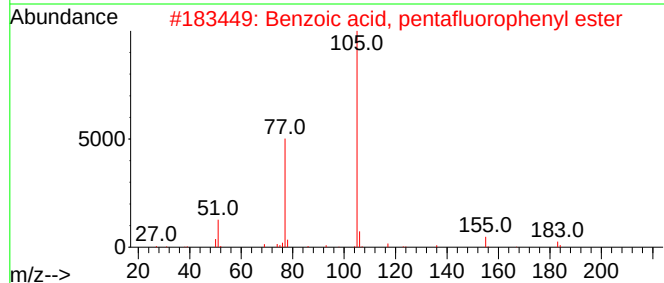
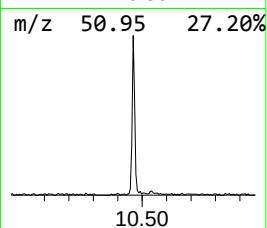
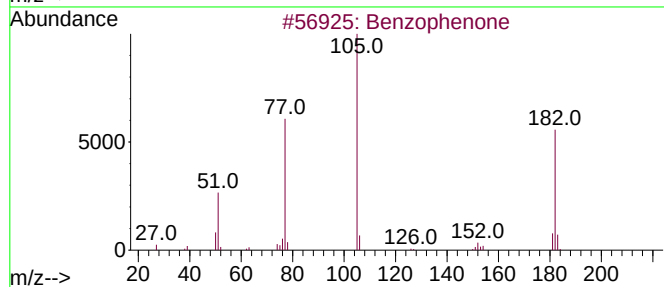
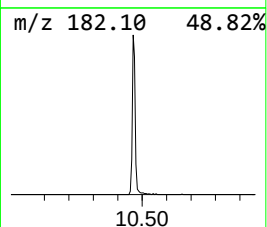
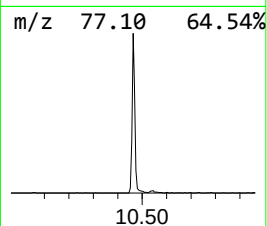
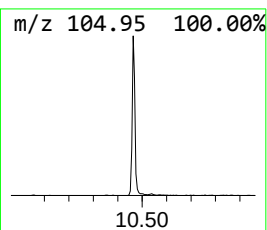
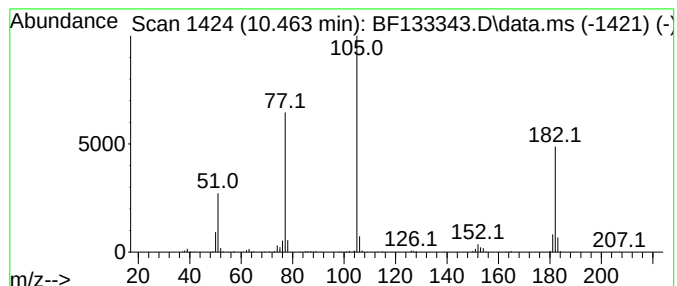
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.463	2.70 ng	281624	Acenaphthene-d10	9.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzoic acid, pentafluorophenyl ...	288	C13H5F5O2	1000360-67-9	50
3			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	50
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	50
5			5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.904	15.5	ng	1039090	1	6.722	1344440	20.0
Benzophenone	10.463	2.7	ng	281624	3	9.757	2087310	20.0