

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031023\
 Data File : BF132739.D
 Acq On : 10 Mar 2023 13:51
 Operator : CG\JU
 Sample : PB151334BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151334BL

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-BF022223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.628	343	347	354	rBV	223172	261086	3.01%	0.482%
2	5.228	443	449	462	rBV	2062014	3323221	38.30%	6.135%
3	5.622	511	516	519	rBV	5893101	6473020	74.60%	11.950%
4	6.616	679	685	688	rBV	5301596	6449301	74.33%	11.907%
5	6.981	743	747	750	rBV	1563833	1447974	16.69%	2.673%
6	7.551	837	844	846	rBV	3994638	4497153	51.83%	8.303%
7	8.263	960	965	969	rBV	2397655	1956271	22.55%	3.612%
8	9.345	1142	1149	1152	rBV	7952083	7915560	91.22%	14.614%
9	10.028	1261	1265	1268	rVB	2578132	2266001	26.12%	4.183%
10	10.822	1395	1400	1404	rBV	4840284	5184081	59.75%	9.571%
11	11.522	1515	1519	1522	rBV	2875727	2370495	27.32%	4.376%
12	12.916	1753	1756	1762	rVB	128044	101497	1.17%	0.187%
13	13.116	1785	1790	1794	rBV	7696845	8676991	100.00%	16.019%
14	13.621	1873	1876	1880	rBV	125368	112344	1.29%	0.207%
15	14.180	1967	1971	1975	rBV	1954892	1759349	20.28%	3.248%
16	15.721	2228	2233	2242	rBV2	995264	1371032	15.80%	2.531%

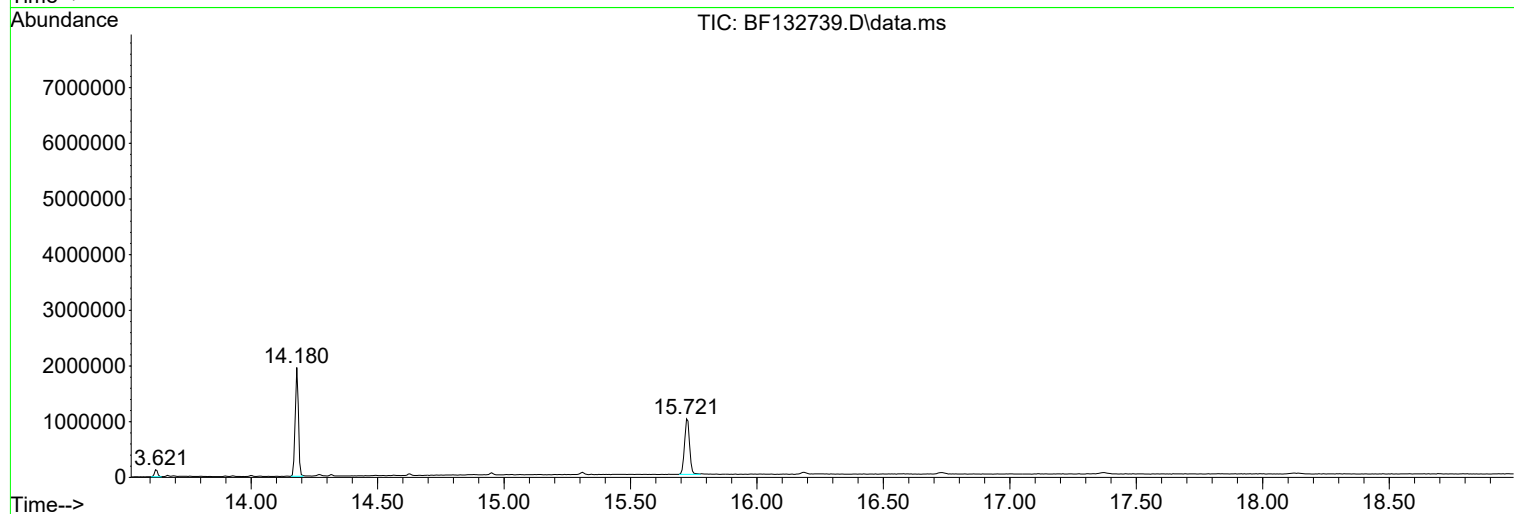
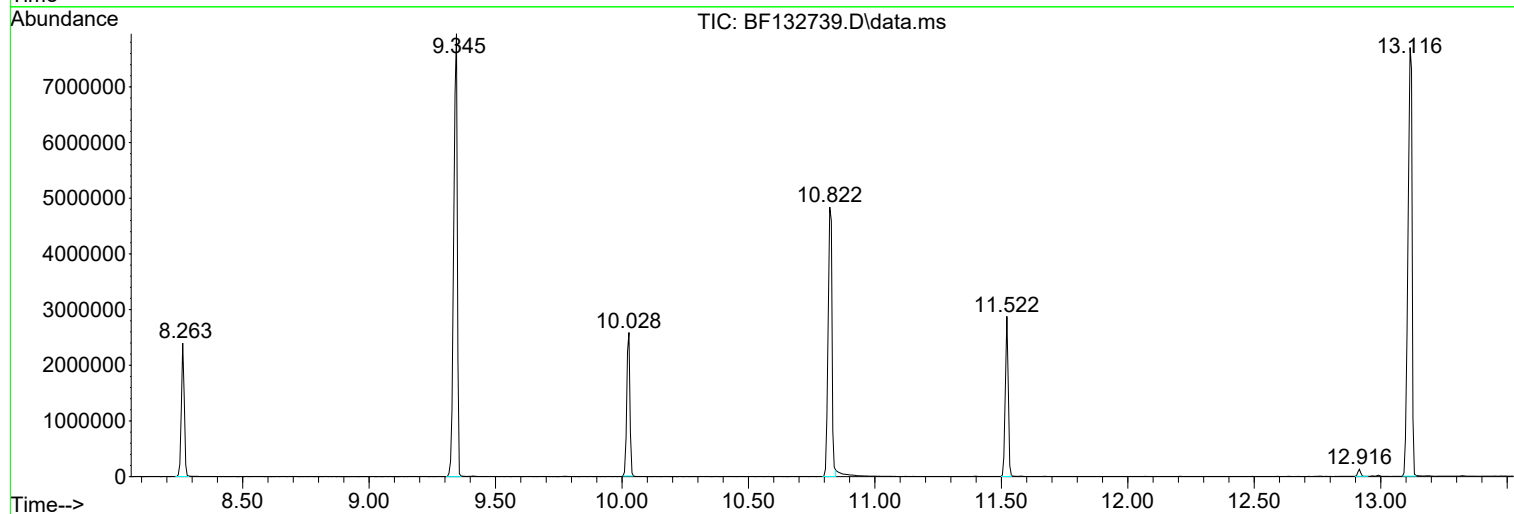
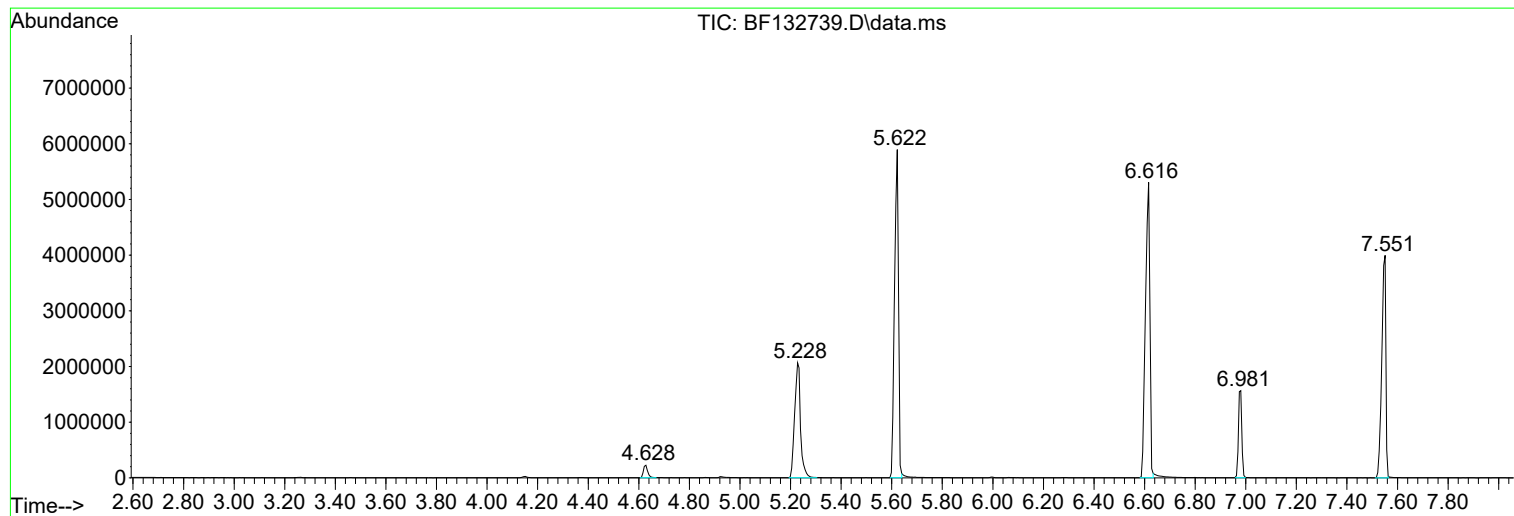
Sum of corrected areas: 54165376

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.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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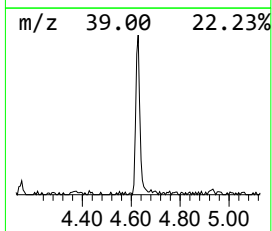
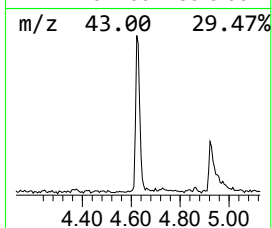
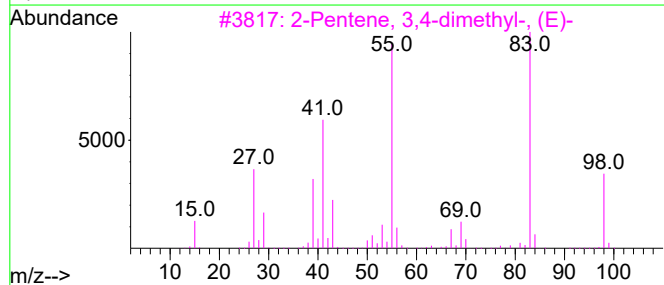
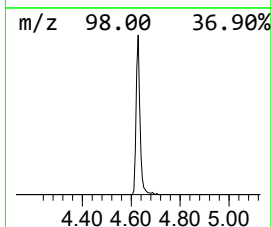
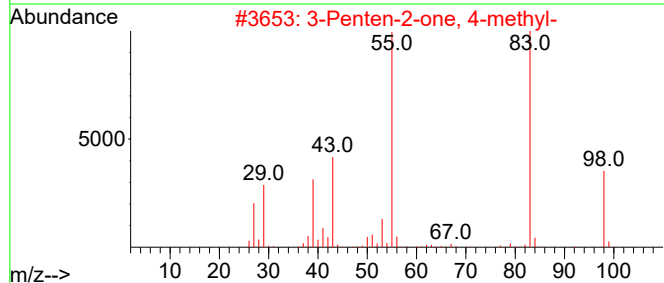
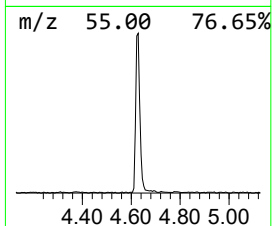
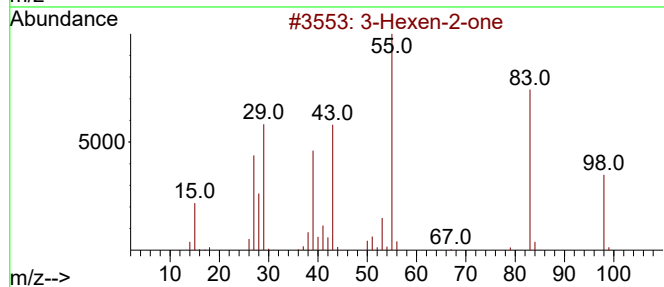
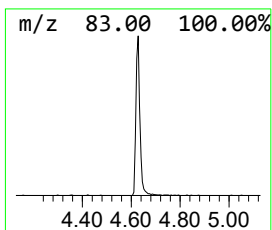
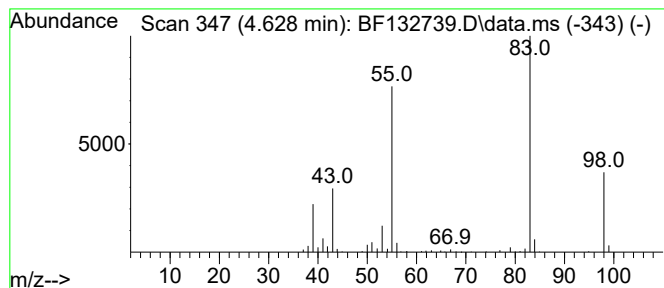
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.628	3.61 ng	261086	1,4-Dichlorobenzene-d4	6.981	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexen-2-one	98	C6H10O	000763-93-9	91
2	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4	2,4-Azetidinedione, 3,3-diethyl-	141	C7H11NO2	042282-85-9	78
5	Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78



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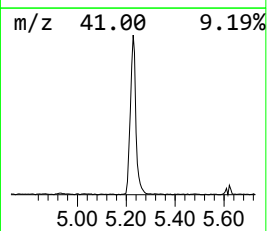
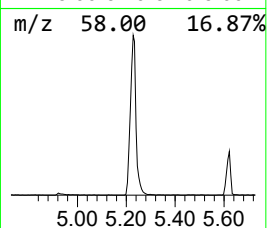
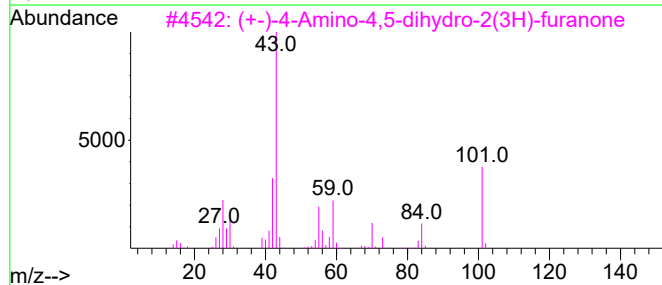
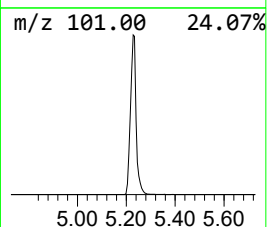
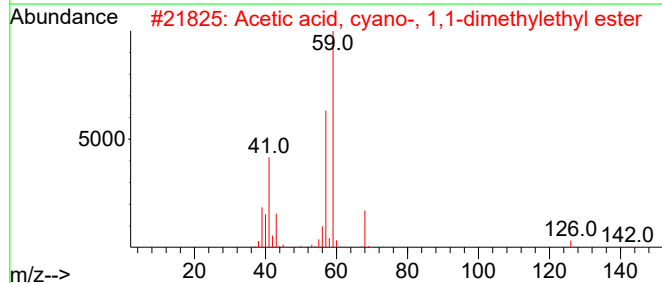
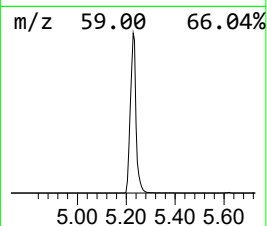
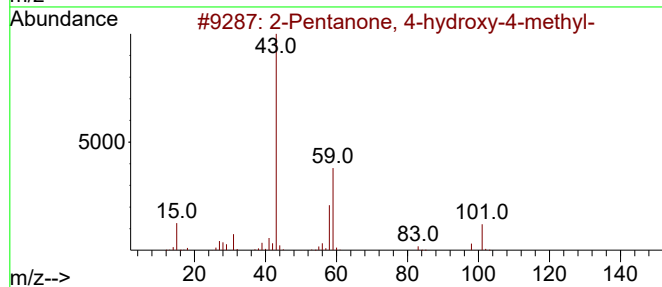
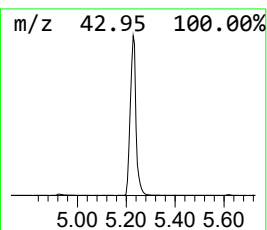
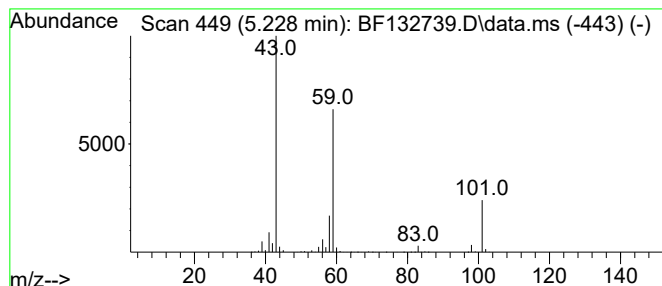
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.228	45.90 ng	3323220	1,4-Dichlorobenzene-d4	6.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.628	3.6	ng	261086	1	6.981	1447970	20.0
2-Pentanone, 4-...	5.228	45.9	ng	3323220	1	6.981	1447970	20.0