

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032023\
 Data File : BM039038.D
 Acq On : 20 Mar 2023 11:01
 Operator : CG/JU
 Sample : PB151373BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB151373BL

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_M\Methods\8270-BM030823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM039038.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.446	192	197	206	rBV	425864	548724	1.84%	0.396%
2	5.063	295	302	314	rBV	4196433	5906505	19.79%	4.260%
3	5.528	374	381	391	rBV	10532526	14621896	48.98%	10.547%
4	7.134	646	654	668	rBV	9579477	15031557	50.36%	10.842%
5	7.969	789	796	804	rBV	1539007	2426023	8.13%	1.750%
6	9.139	986	995	1008	rBV	5693072	9337341	31.28%	6.735%
7	10.786	1266	1275	1287	rBV	2117279	3410788	11.43%	2.460%
8	13.239	1685	1692	1708	rBV	13731026	20507991	68.70%	14.792%
9	14.610	1916	1925	1934	rBV	3136258	4487640	15.03%	3.237%
10	16.098	2171	2178	2202	rBV	11335800	16107362	53.96%	11.618%
11	17.357	2385	2392	2403	rBV	4049369	5468512	18.32%	3.944%
12	19.980	2832	2838	2843	rBV	24152541	29850841	100.00%	21.531%
13	20.715	2960	2963	2970	rBV	302397	353550	1.18%	0.255%
14	21.533	3097	3102	3111	rBV	4445029	5508043	18.45%	3.973%
15	23.968	3509	3516	3526	rVB	2605301	5072096	16.99%	3.658%

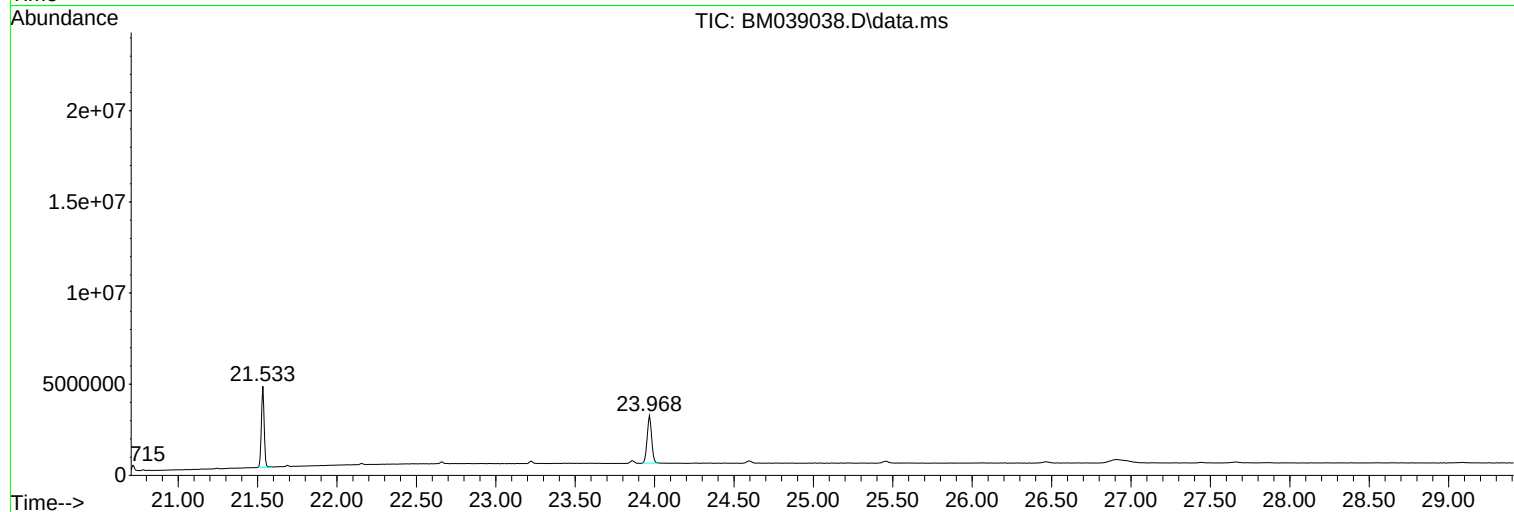
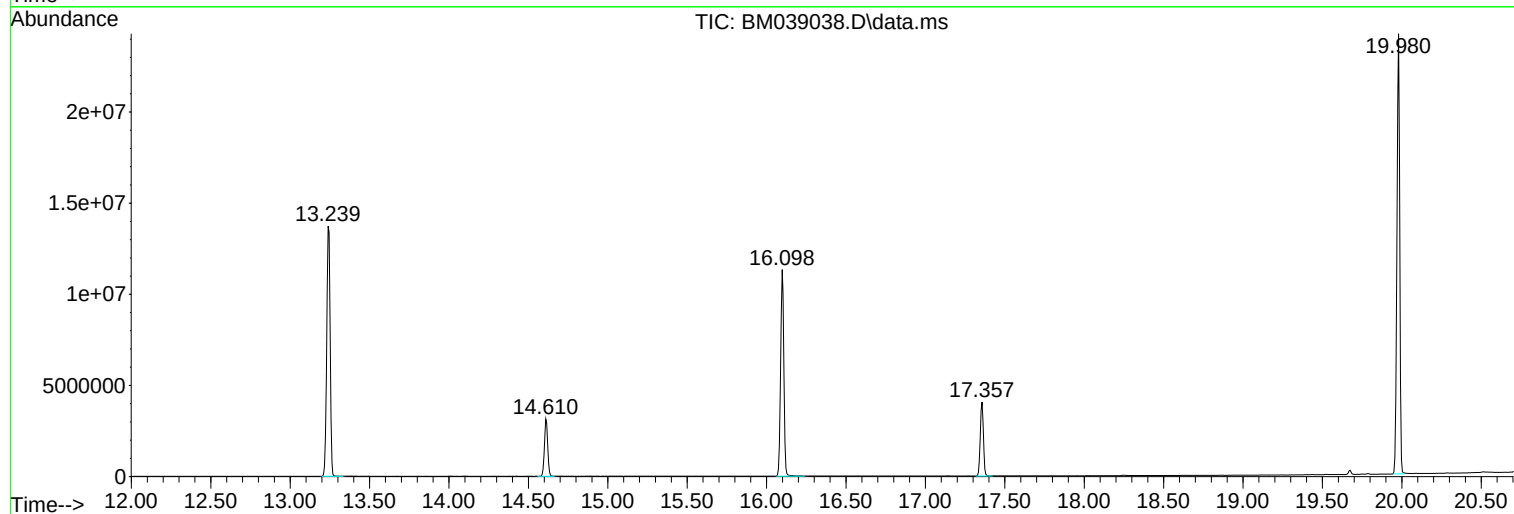
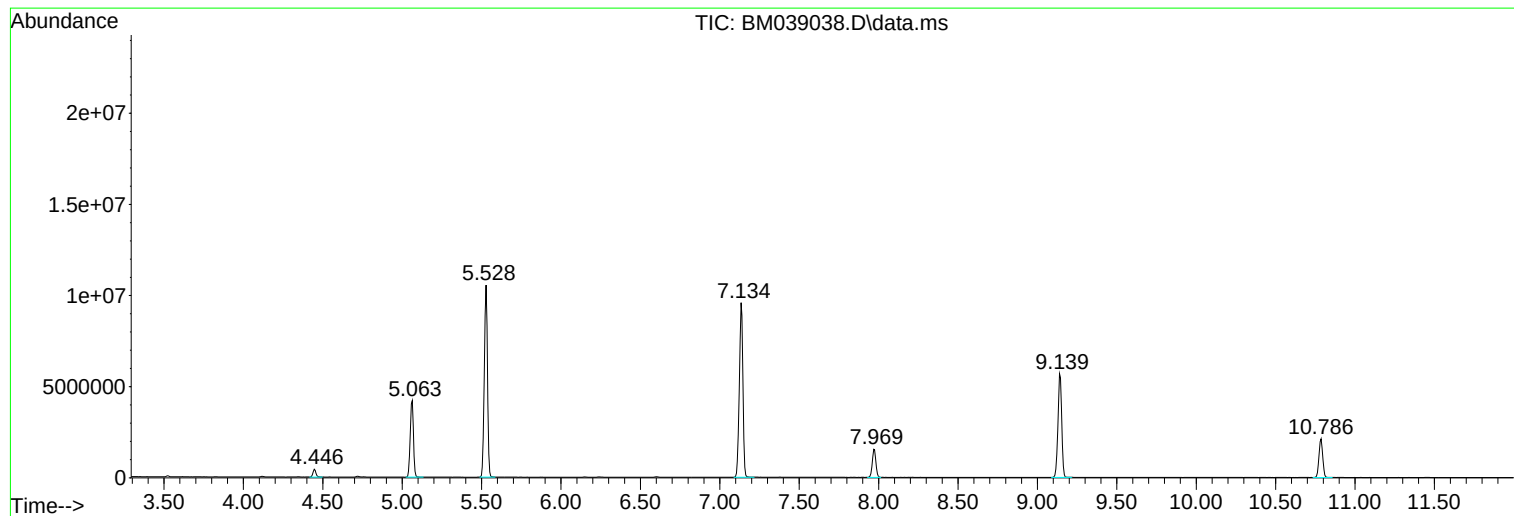
Sum of corrected areas: 138638869

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.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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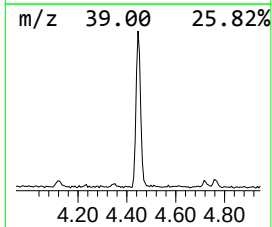
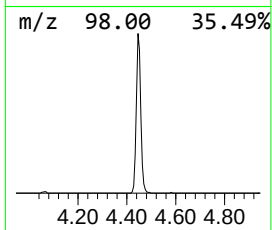
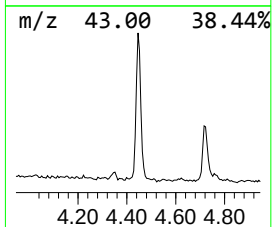
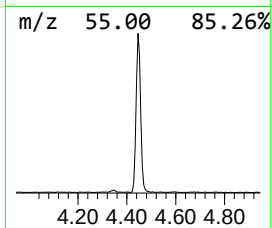
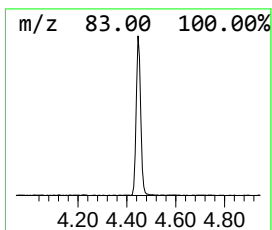
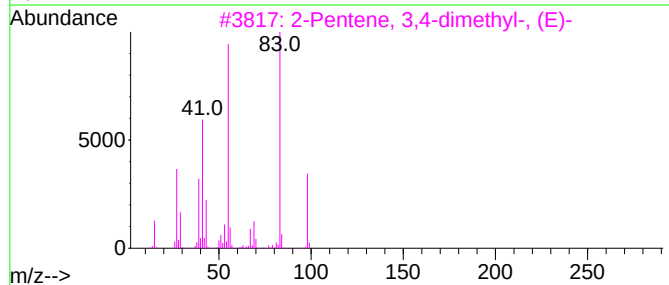
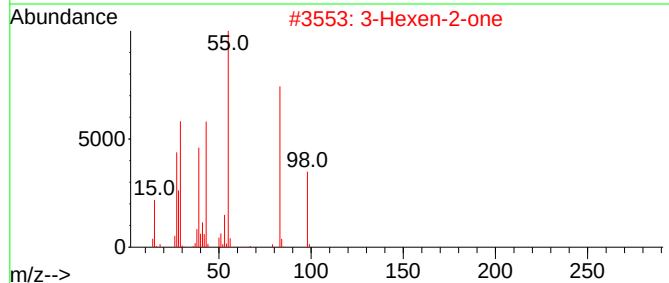
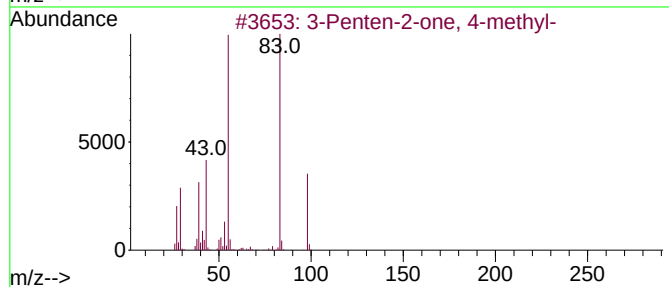
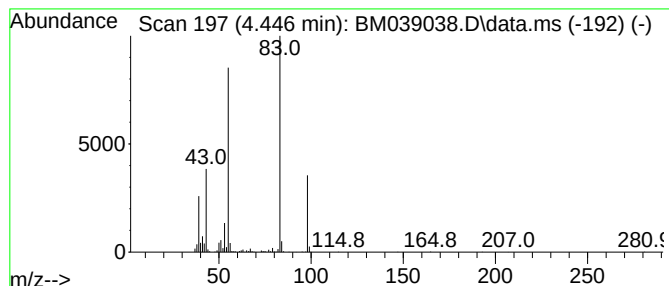
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.446	4.52 ng	548724	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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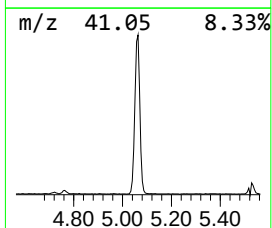
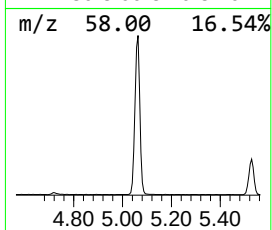
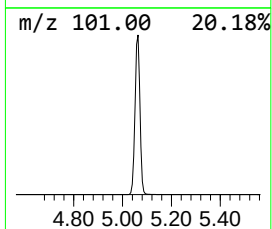
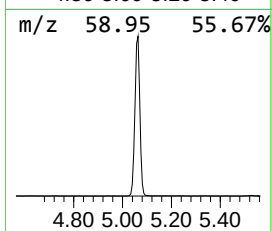
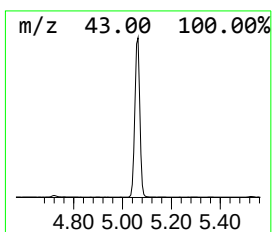
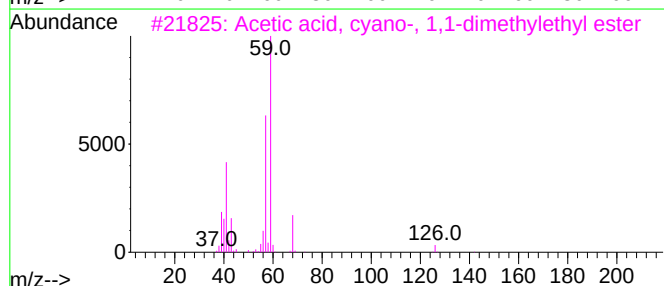
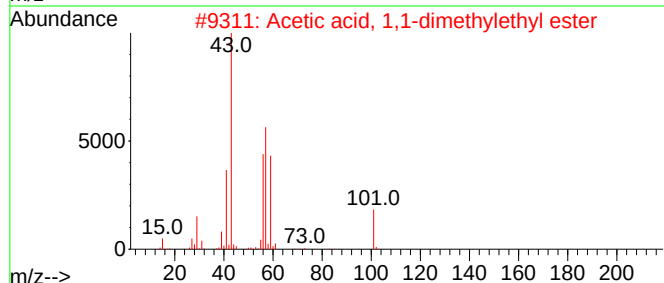
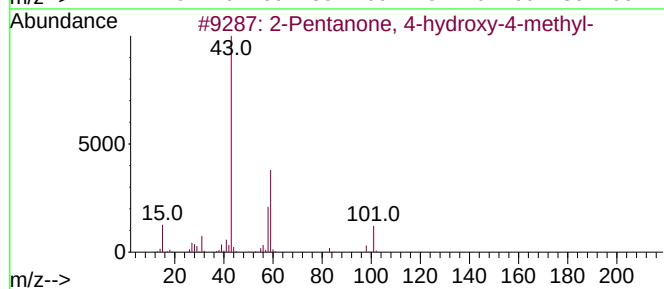
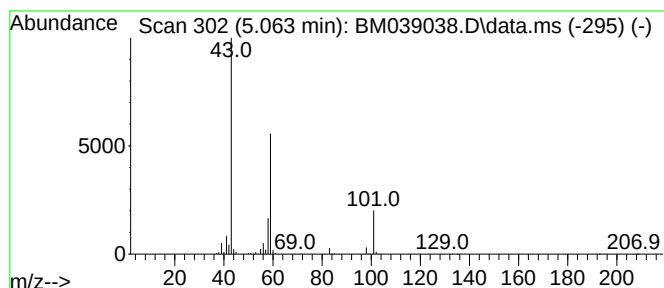
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.063	48.69 ng	5906510	1,4-Dichlorobenzene-d4	7.975	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
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-Penten-2-one,...	4.446	4.5	ng	548724	1	7.975	2426020	20.0
2-Pentanone, 4-...	5.063	48.7	ng	5906510	1	7.975	2426020	20.0