

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032023\
 Data File : BM039047.D
 Acq On : 20 Mar 2023 16:37
 Operator : CG/JU
 Sample : PB151485BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB151485BL

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: BM039047.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	209	rVB	364338	467802	1.78%	0.390%
2	5.057	295	301	314	rBV	3545280	5000570	19.04%	4.173%
3	5.528	374	381	394	rBV	8815946	12322128	46.92%	10.283%
4	7.134	646	654	664	rBV	8176611	12733857	48.49%	10.626%
5	7.975	789	797	805	rBV	1372791	2154886	8.21%	1.798%
6	9.139	987	995	1007	rBV	4833943	7865032	29.95%	6.563%
7	10.786	1266	1275	1286	rBV	1839290	3042268	11.58%	2.539%
8	13.239	1685	1692	1704	rBV	12091604	17348228	66.06%	14.477%
9	14.610	1919	1925	1939	rBV	2694675	3977743	15.15%	3.319%
10	16.098	2171	2178	2195	rBV	9393682	13433244	51.15%	11.210%
11	17.357	2385	2392	2404	rBV	3556115	4836655	18.42%	4.036%
12	19.980	2832	2838	2843	rBV	22096252	26261670	100.00%	21.915%
13	20.715	2960	2963	2971	rBV	287720	327796	1.25%	0.274%
14	21.533	3097	3102	3109	rBV	4071138	5070166	19.31%	4.231%
15	23.968	3510	3516	3531	rVB2	2496323	4992243	19.01%	4.166%

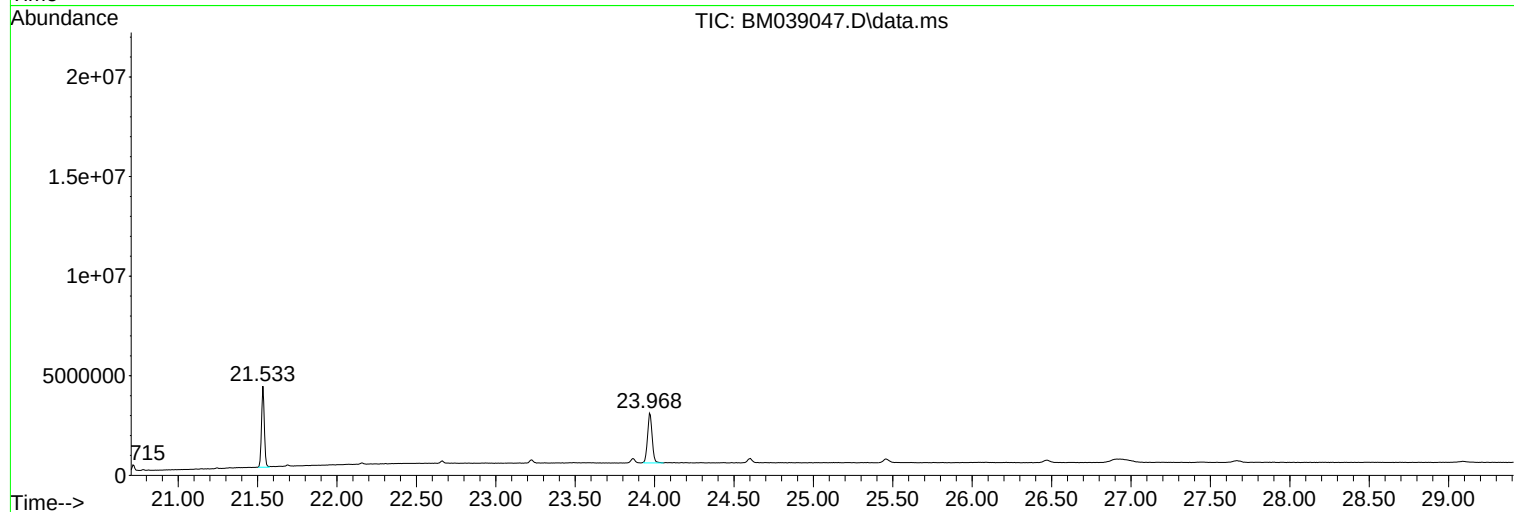
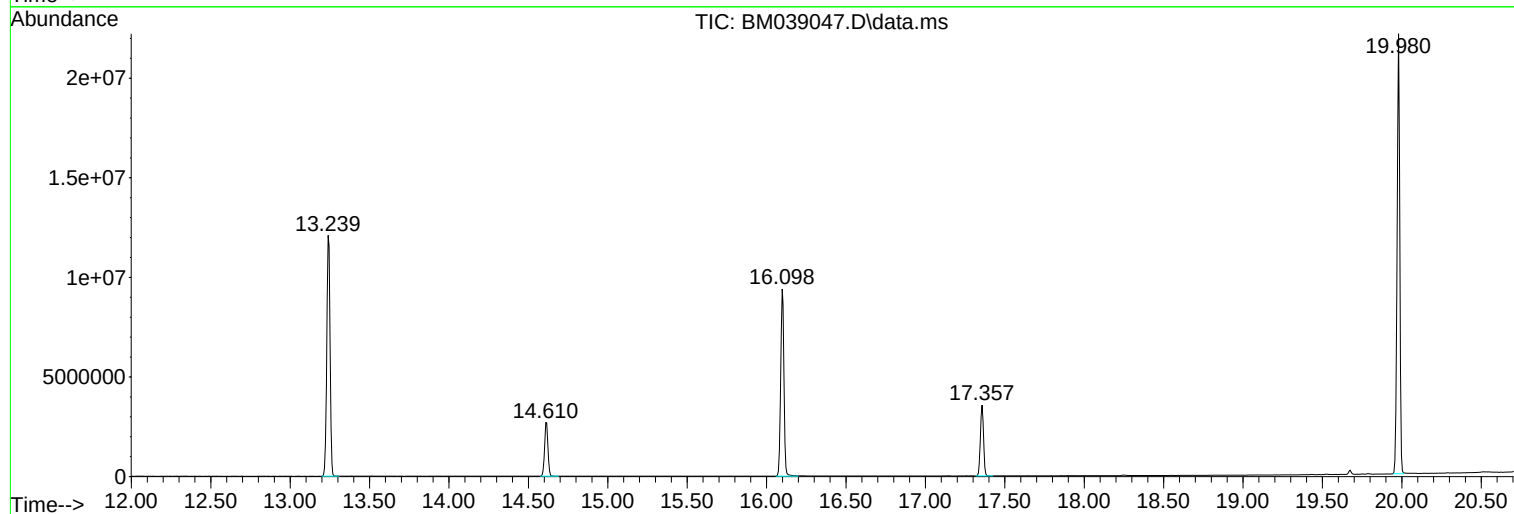
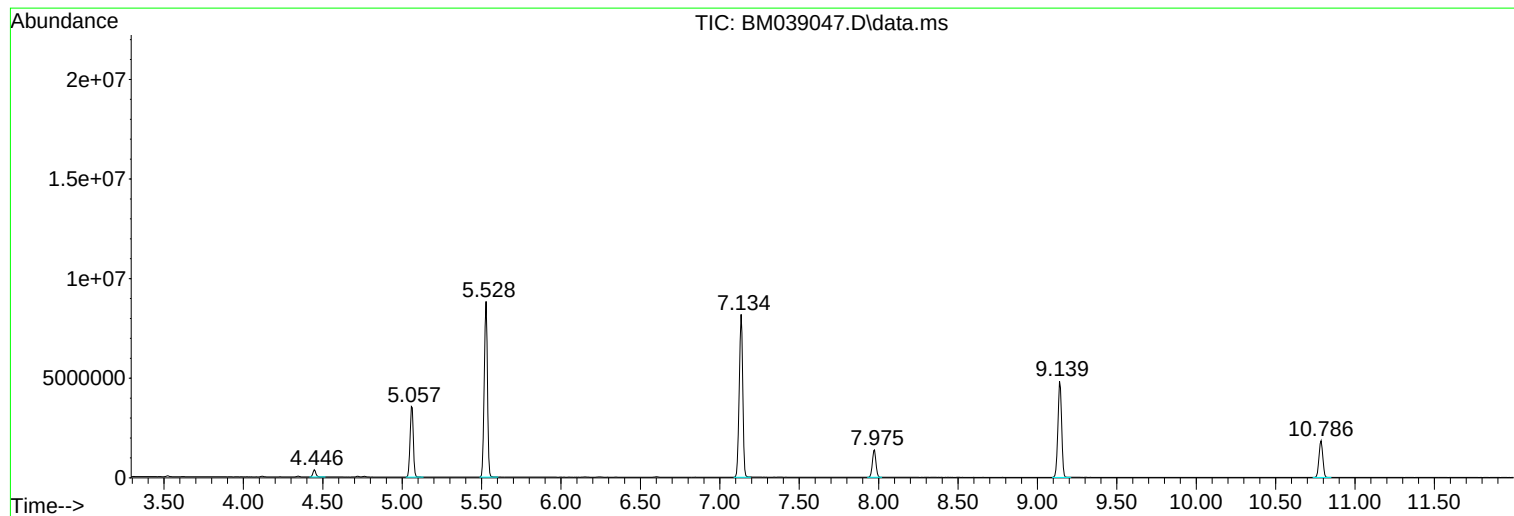
Sum of corrected areas: 119834288

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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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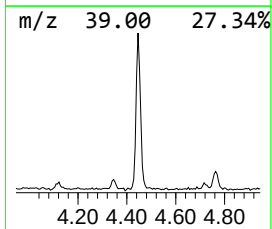
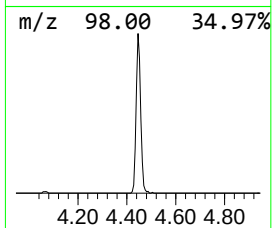
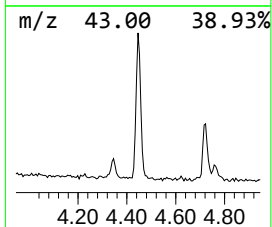
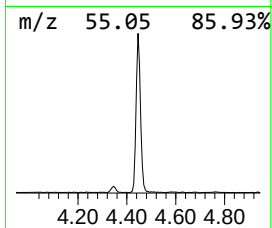
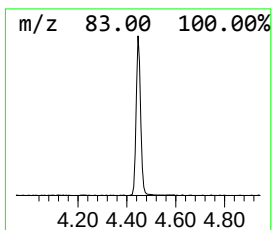
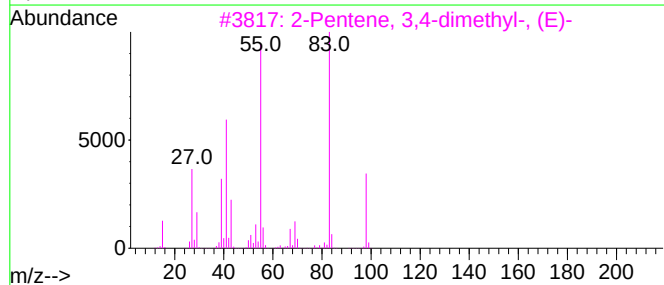
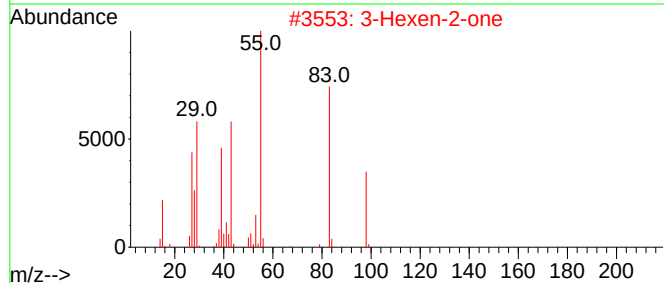
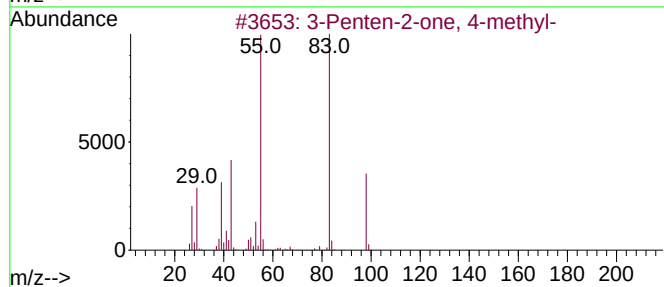
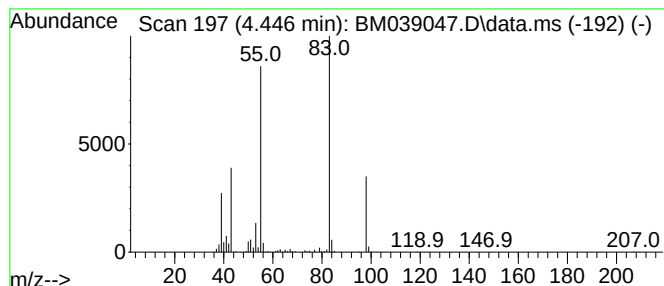
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	4.34 ng	467802	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	91
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, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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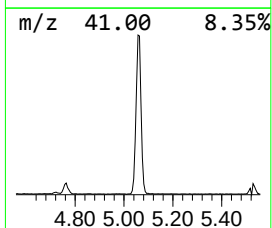
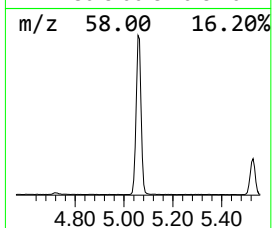
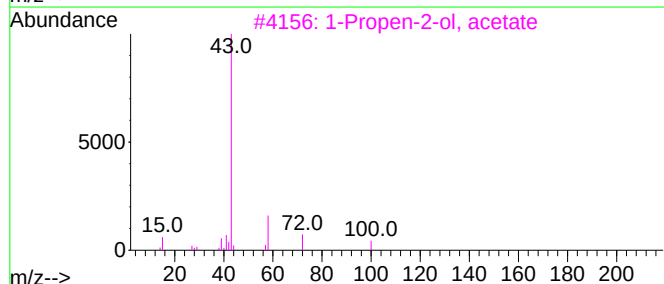
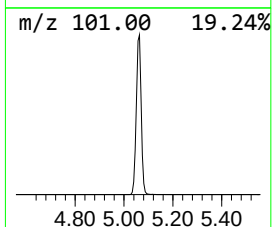
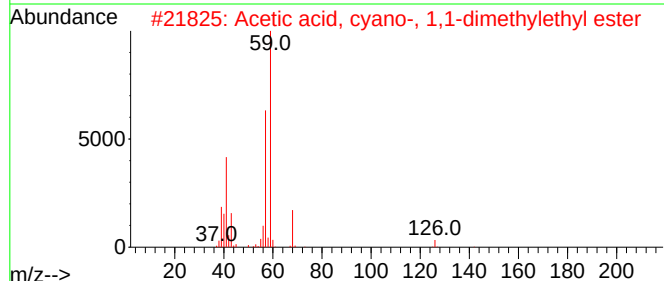
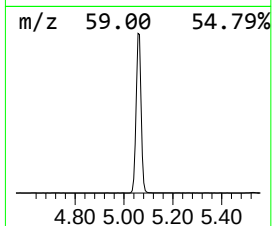
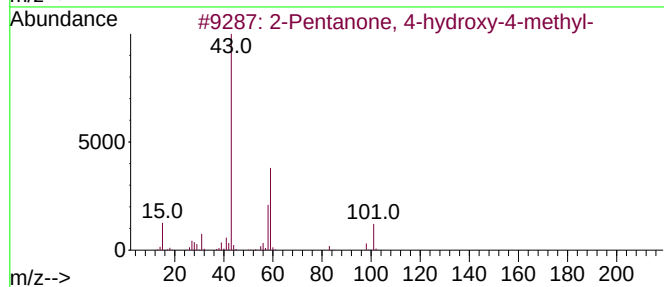
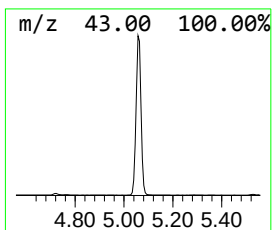
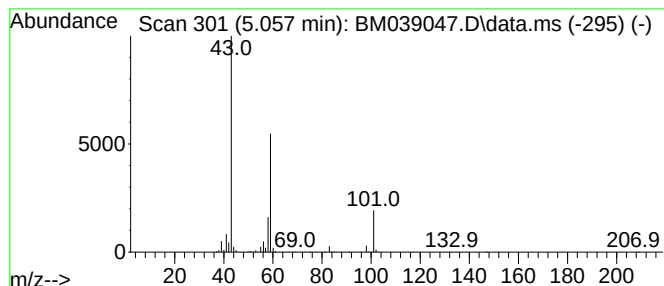
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.057	46.41 ng	5000570	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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	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-Penten-2-one,...	4.446	4.3	ng	467802	1	7.975	2154890	20.0
2-Pentanone, 4-...	5.057	46.4	ng	5000570	1	7.975	2154890	20.0