

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032823\
 Data File : BM039175.D
 Acq On : 28 Mar 2023 12:21
 Operator : CG/JU
 Sample : PB151576BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB151576BL

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: BM039175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.416	187	192	198	rBV	385112	477564	2.29%	0.415%
2	5.034	290	297	307	rBV	3588316	4949329	23.76%	4.300%
3	5.498	370	376	388	rBV	8278713	12167352	58.42%	10.570%
4	7.110	642	650	664	rBV	7727078	12669893	60.83%	11.007%
5	7.939	784	791	799	rVB	1469488	2253215	10.82%	1.957%
6	9.110	981	990	1005	rBV	4929271	8037642	38.59%	6.983%
7	10.751	1261	1269	1284	rBV	1936788	3251141	15.61%	2.824%
8	13.210	1679	1687	1701	rBV	12493710	18384807	88.27%	15.972%
9	14.580	1913	1920	1932	rBV	3080015	4526843	21.73%	3.933%
10	16.074	2166	2174	2196	rBV	9351101	13832527	66.41%	12.017%
11	17.327	2381	2387	2401	rBV	3646689	5070140	24.34%	4.405%
12	18.221	2535	2539	2548	rBV	99032	212597	1.02%	0.185%
13	19.639	2777	2780	2786	rBV	243152	286383	1.38%	0.249%
14	19.950	2827	2833	2838	rBV	16592846	20827465	100.00%	18.094%
15	20.686	2955	2958	2963	rBV	369620	387378	1.86%	0.337%
16	21.509	3093	3098	3105	rBV	3285965	4068297	19.53%	3.534%
17	23.927	3503	3509	3519	rVB2	1857299	3706696	17.80%	3.220%

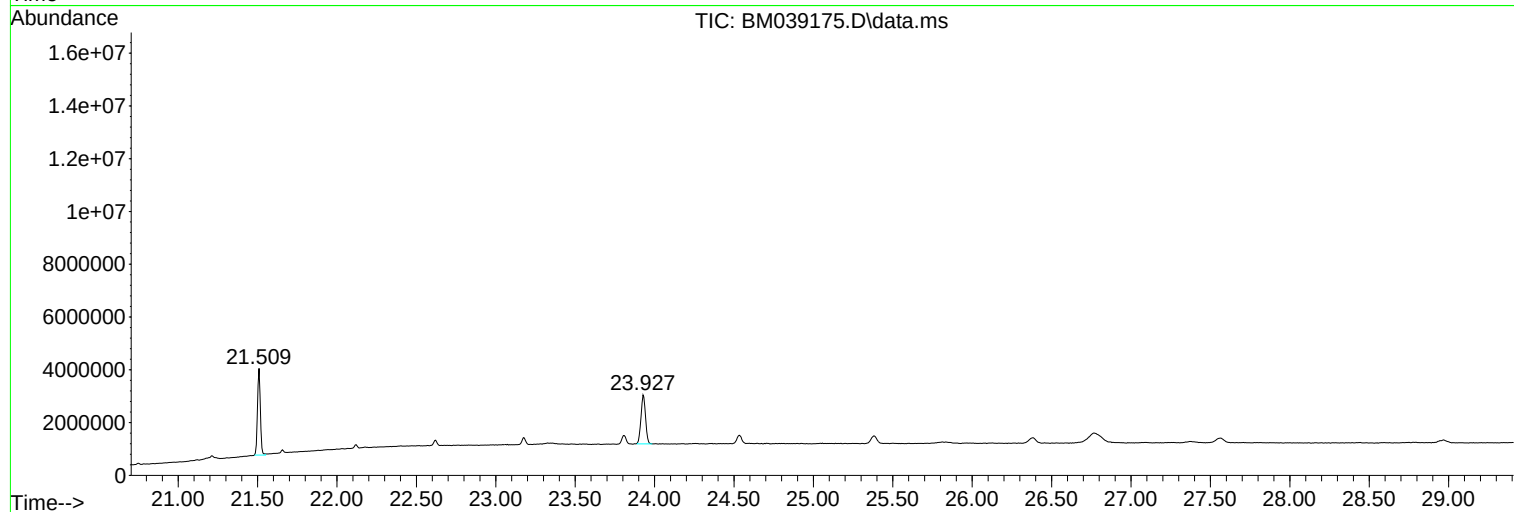
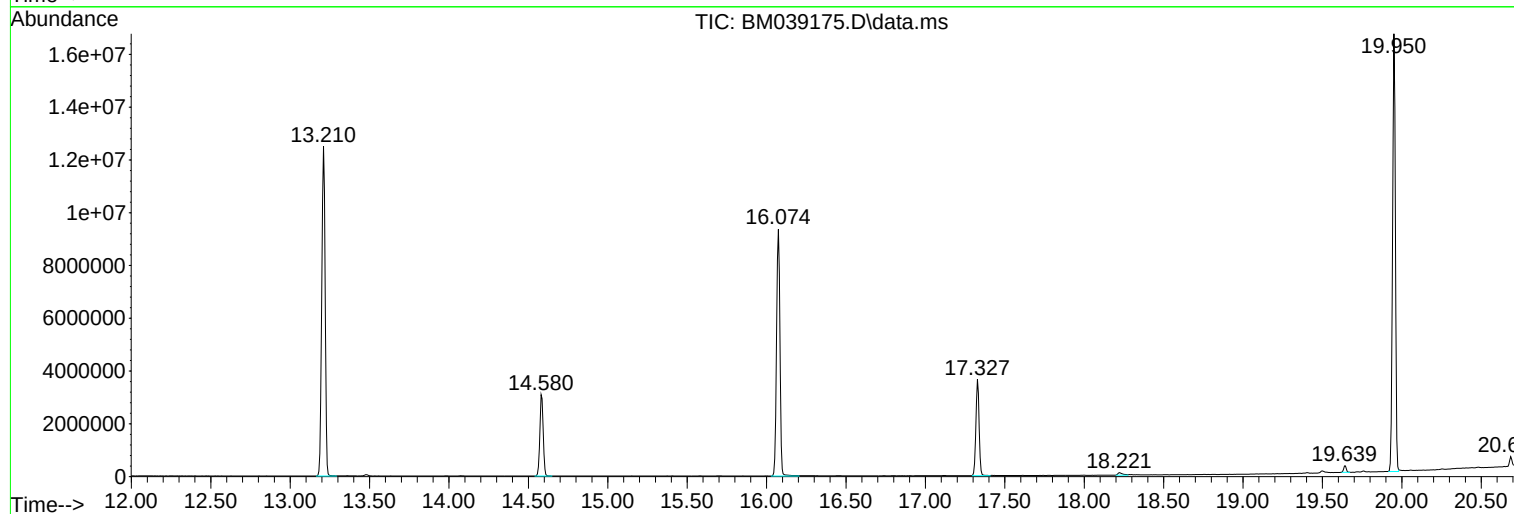
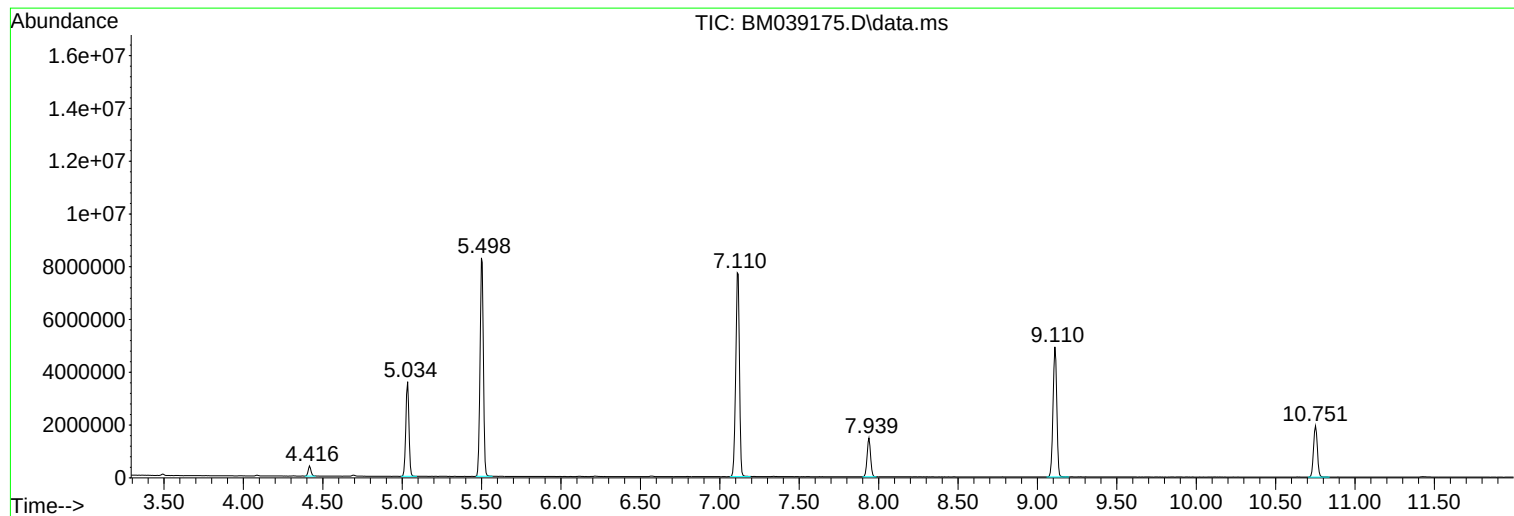
Sum of corrected areas: 115109269

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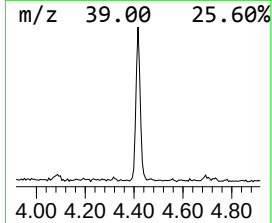
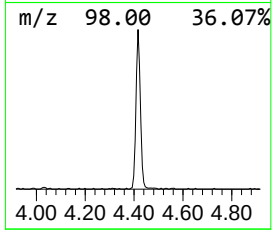
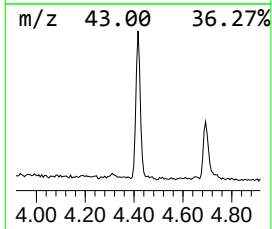
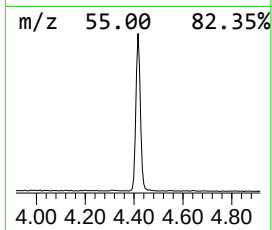
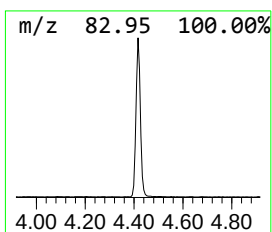
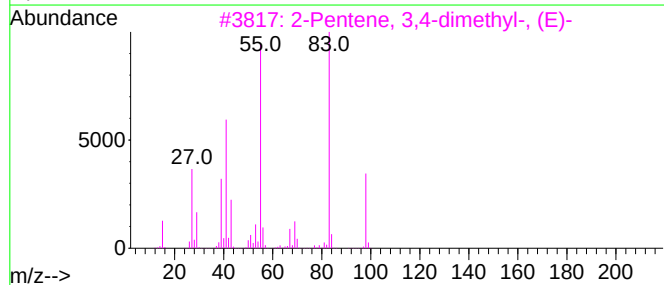
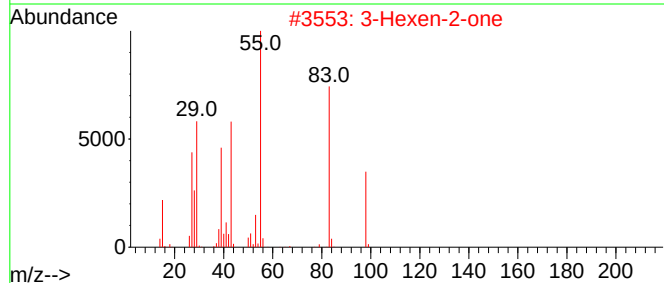
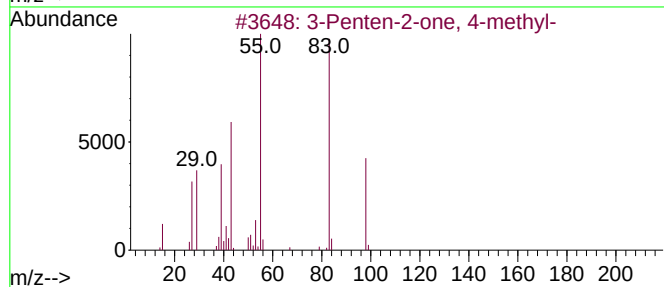
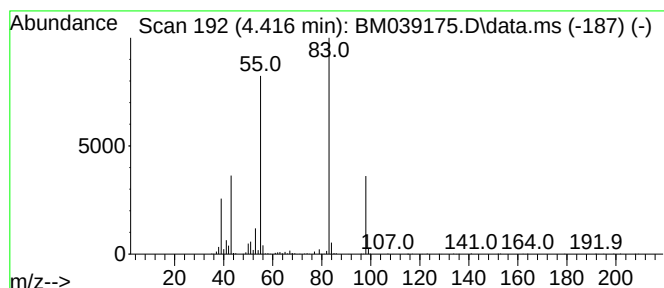
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.416	4.24 ng	477564	1,4-Dichlorobenzene-d4	7.939

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, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2,4-Azetidinedione, 3,3-diethyl-	141	C7H11N02	042282-85-9	78



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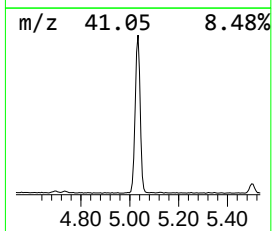
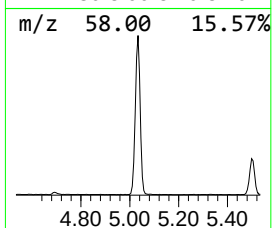
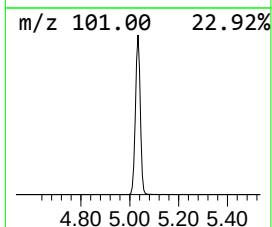
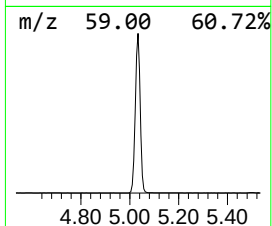
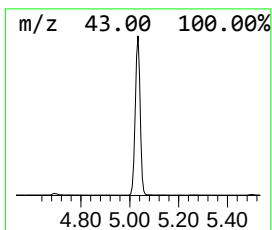
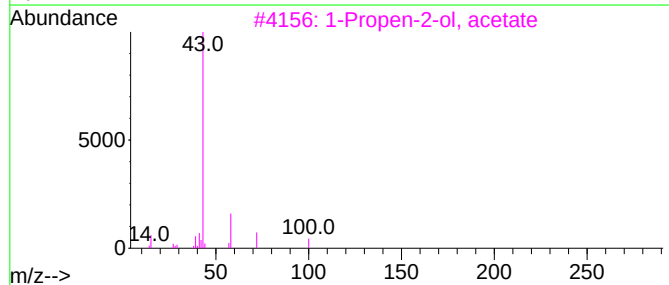
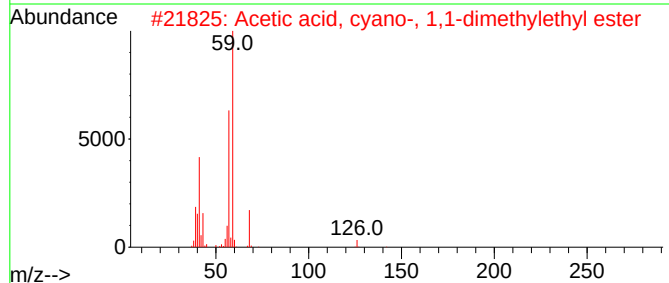
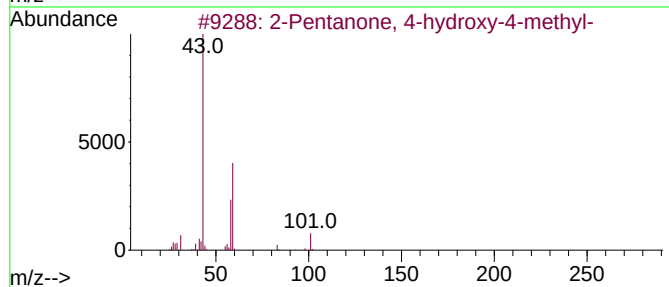
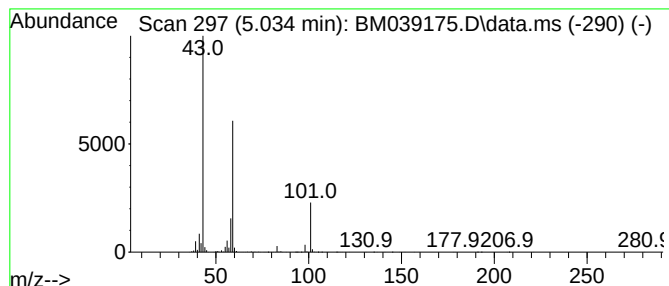
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	43.93 ng	4949330	1,4-Dichlorobenzene-d4	7.939

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	17
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.416	4.2	ng	477564	1	7.939	2253220	20.0
2-Pentanone, 4-...	5.034	43.9	ng	4949330	1	7.939	2253220	20.0