

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031623\
 Data File : BM039016.D
 Acq On : 16 Mar 2023 13:14
 Operator : CG/JU
 Sample : PB151350BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB151350BL

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: BM039016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.451	193	198	207	rBV	327530	434166	2.10%	0.394%
2	5.063	296	302	310	rBV	3717450	5087227	24.59%	4.616%
3	5.528	374	381	392	rBV	8926021	12746645	61.62%	11.566%
4	7.140	646	655	665	rBV	8462410	13295219	64.27%	12.064%
5	7.975	790	797	807	rVB	1357467	2098142	10.14%	1.904%
6	9.145	987	996	1004	rBV	4983535	8096120	39.14%	7.346%
7	10.786	1268	1275	1284	rBV	1729318	2944608	14.24%	2.672%
8	13.245	1685	1693	1701	rBV	12566202	17639457	85.28%	16.006%
9	14.616	1919	1926	1933	rBV	2652190	3785188	18.30%	3.435%
10	16.104	2171	2179	2198	rBV	8930040	12583282	60.83%	11.418%
11	17.357	2386	2392	2405	rBV	2951748	4200844	20.31%	3.812%
12	19.986	2832	2839	2844	rBV	16342639	20684960	100.00%	18.769%
13	21.539	3098	3103	3111	rBV	2752872	3470778	16.78%	3.149%
14	23.980	3512	3518	3529	rVB2	1638663	3140862	15.18%	2.850%

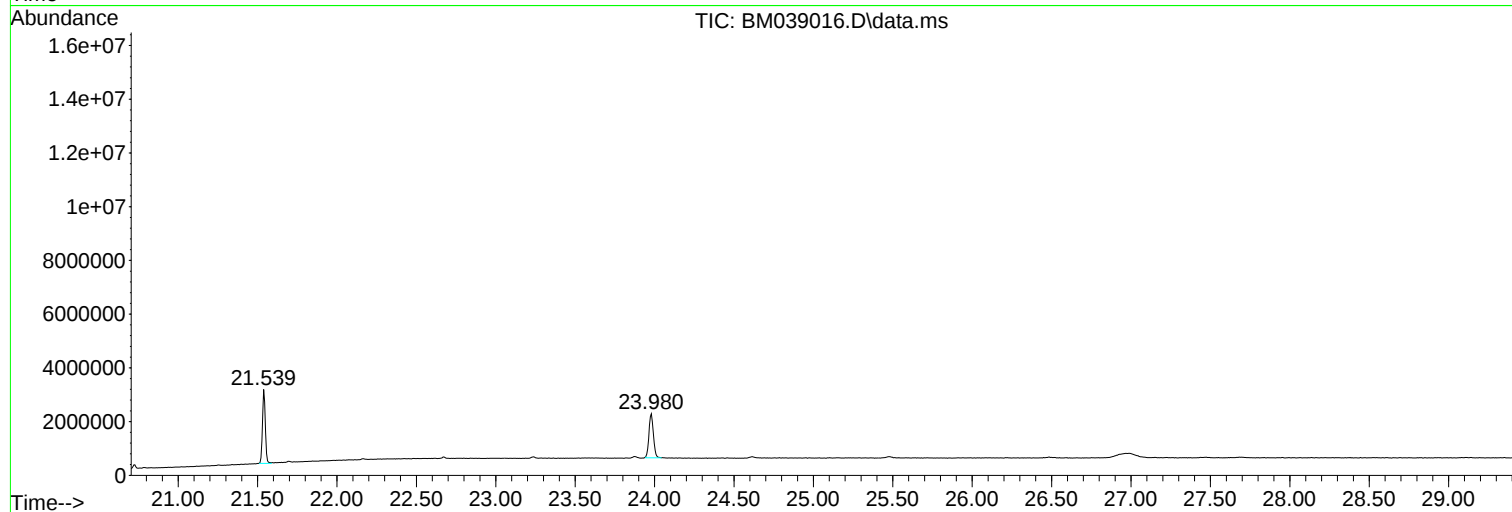
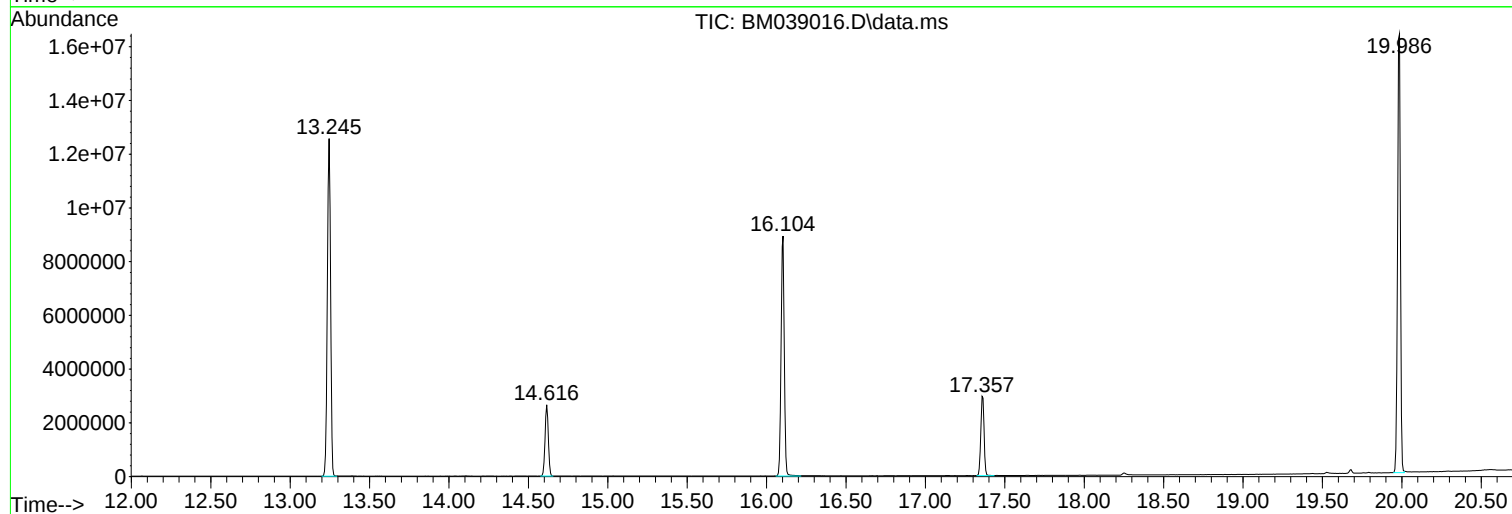
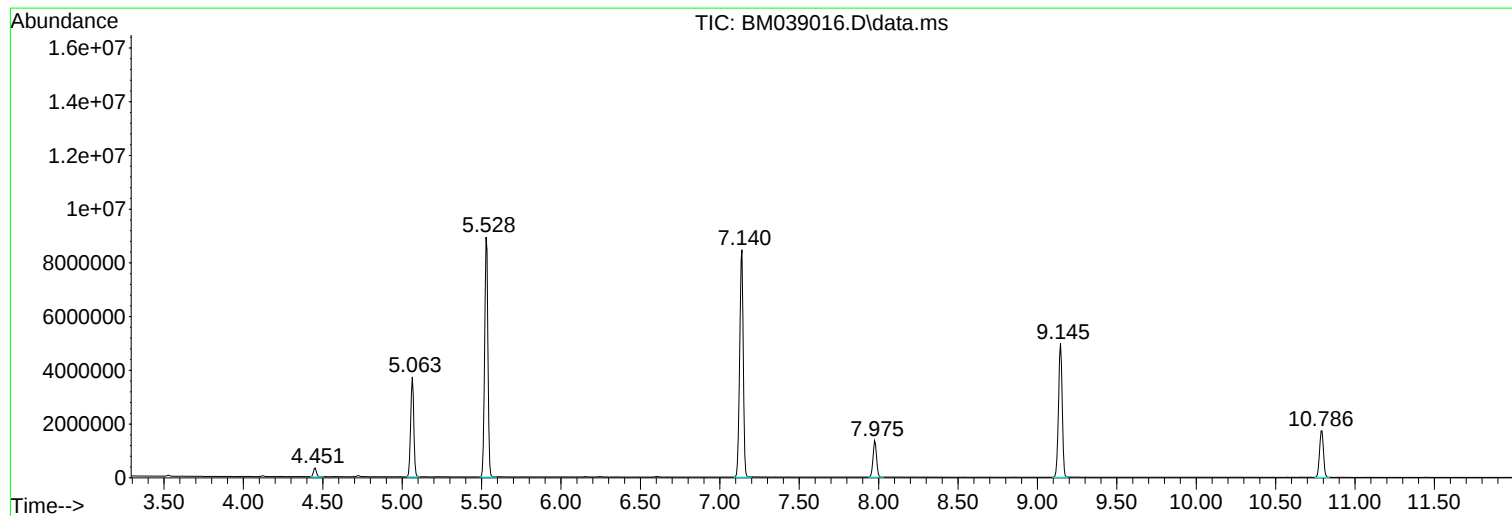
Sum of corrected areas: 110207498

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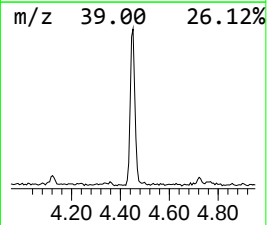
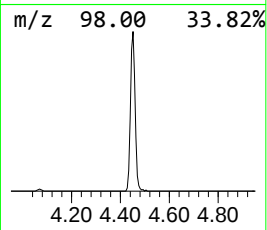
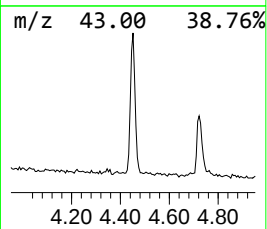
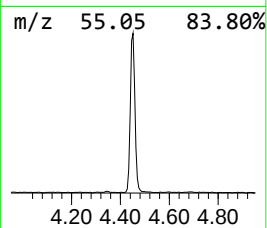
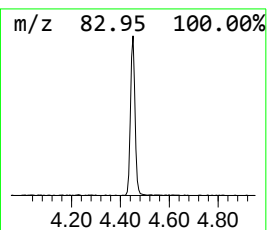
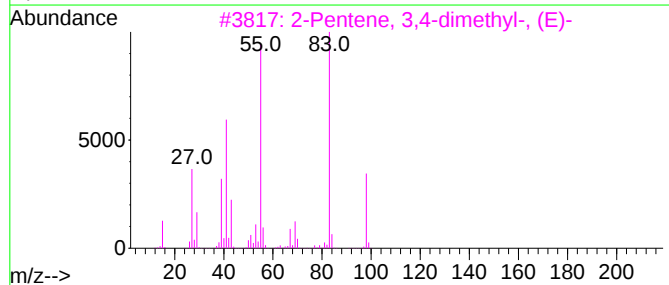
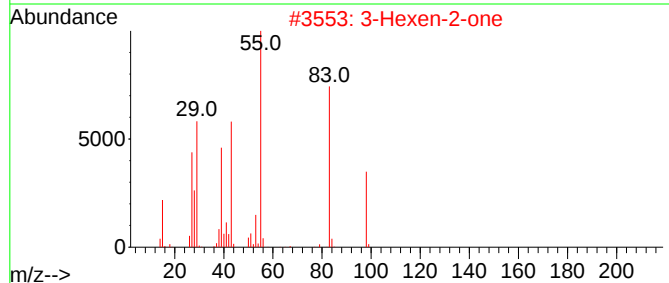
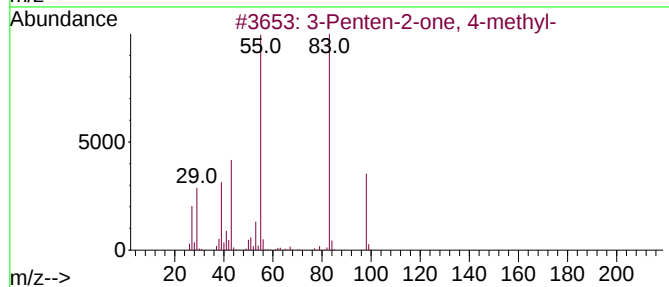
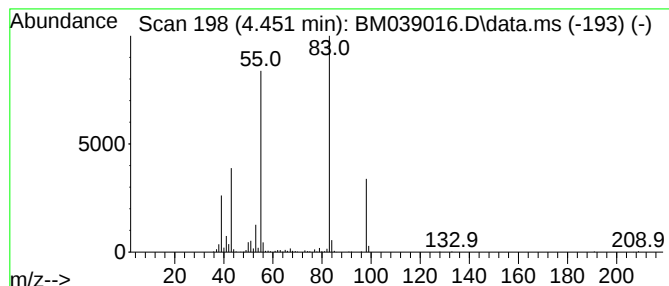
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.451	4.14 ng	434166	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	95
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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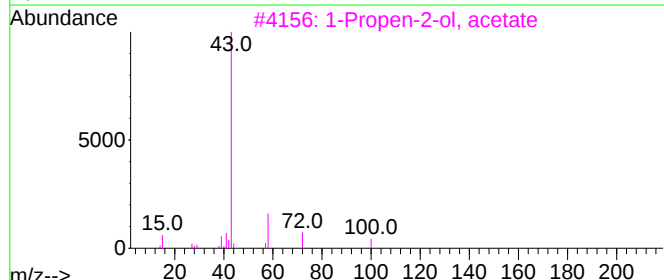
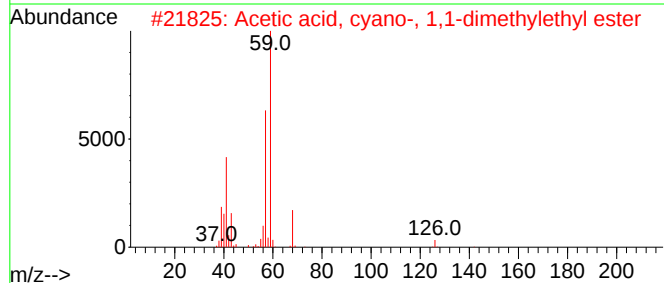
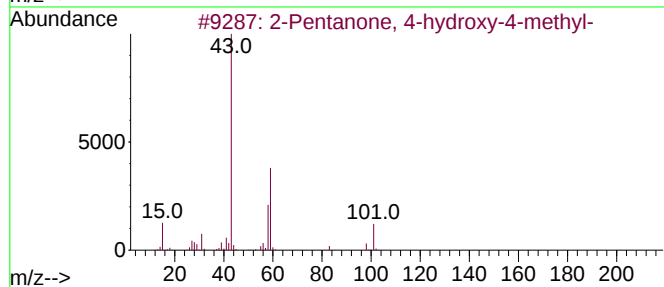
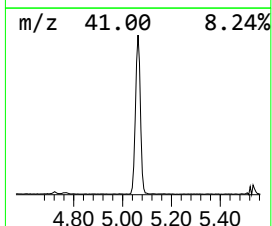
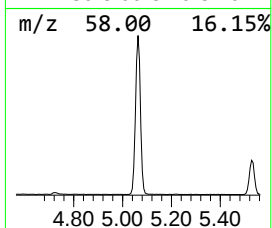
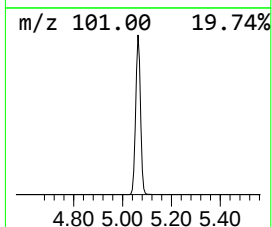
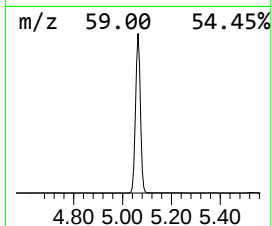
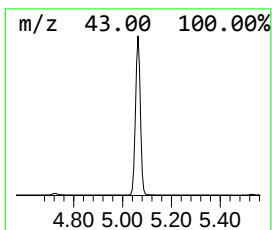
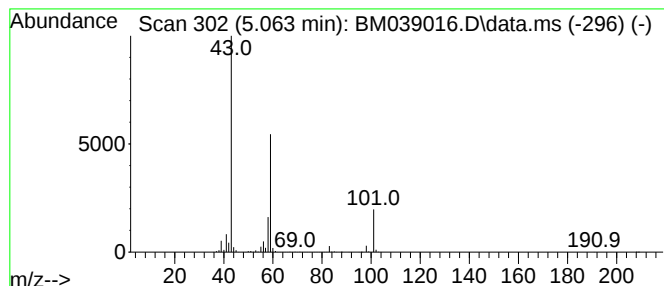
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.063	48.49 ng	5087230	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	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.451	4.1	ng	434166	1	7.975	2098140	20.0
2-Pentanone, 4-...	5.063	48.5	ng	5087230	1	7.975	2098140	20.0