

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032923\
 Data File : BM039210.D
 Acq On : 29 Mar 2023 18:28
 Operator : CG/JU
 Sample : PB151623BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB151623BL

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-BM032923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM039210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.404	185	190	201	rVB	224197	304478	2.22%	0.466%
2	5.016	288	294	305	rBV	2091405	2841285	20.75%	4.345%
3	5.487	367	374	386	rBV	4880513	6930506	50.62%	10.598%
4	7.098	640	648	664	rBV	4325873	6921547	50.55%	10.584%
5	7.928	782	789	798	rVB	810637	1296063	9.47%	1.982%
6	9.098	979	988	1001	rBV	2652493	4421241	32.29%	6.761%
7	10.739	1259	1267	1285	rBV	1021810	1764103	12.88%	2.698%
8	13.198	1676	1685	1702	rBV	6413329	9386799	68.55%	14.354%
9	14.574	1912	1919	1933	rBV	1446797	2189460	15.99%	3.348%
10	16.062	2165	2172	2185	rBV	4969012	7022425	51.29%	10.739%
11	17.321	2379	2386	2400	rBV	1756718	2559592	18.69%	3.914%
12	19.639	2776	2780	2784	rBV	120528	142036	1.04%	0.217%
13	19.945	2826	2832	2842	rBV	11269922	13692456	100.00%	20.938%
14	20.680	2954	2957	2962	rBV	183762	201768	1.47%	0.309%
15	21.503	3092	3097	3104	rBV	2193948	2792368	20.39%	4.270%
16	23.921	3502	3508	3521	rVB2	1442347	2928370	21.39%	4.478%

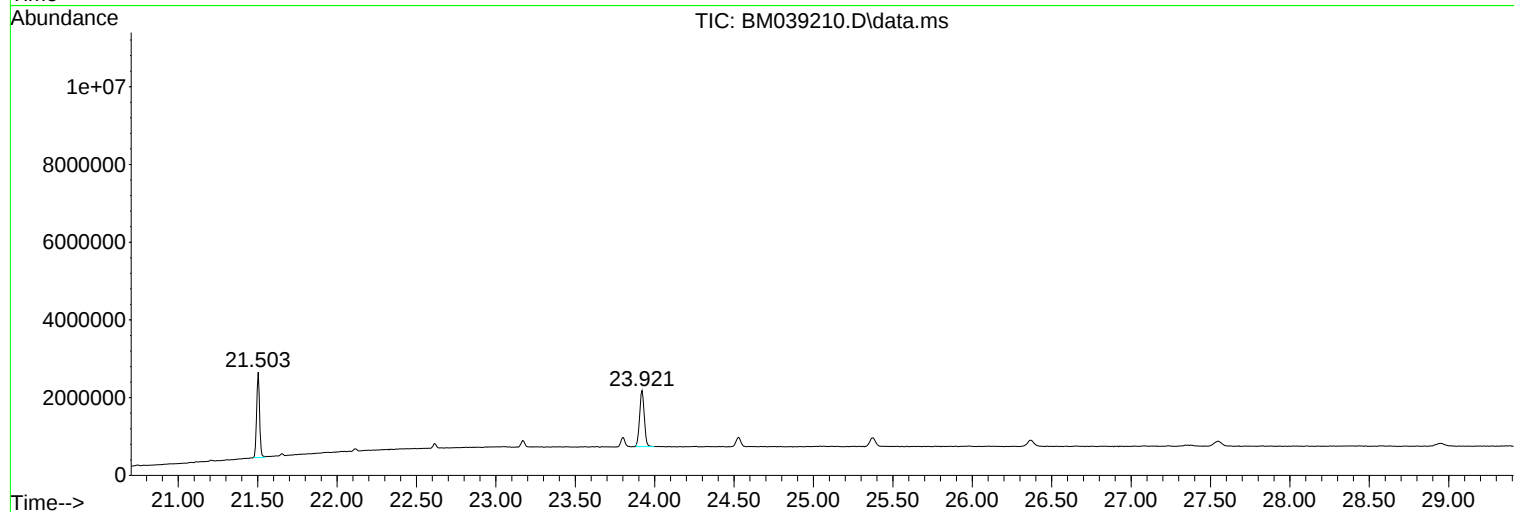
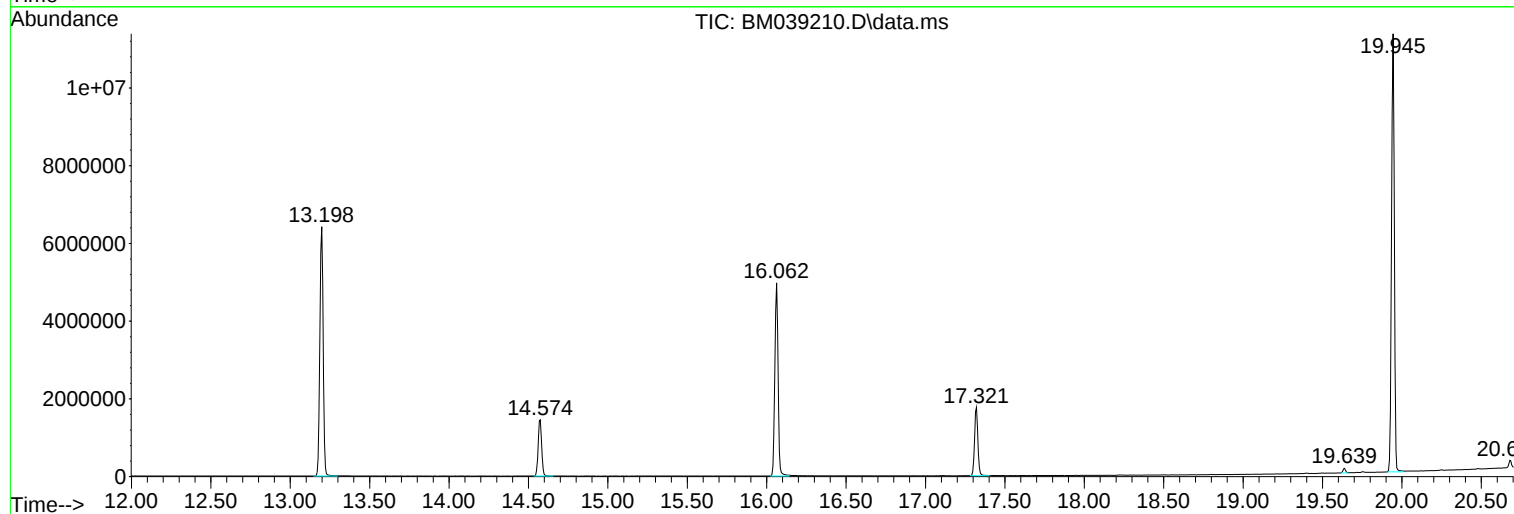
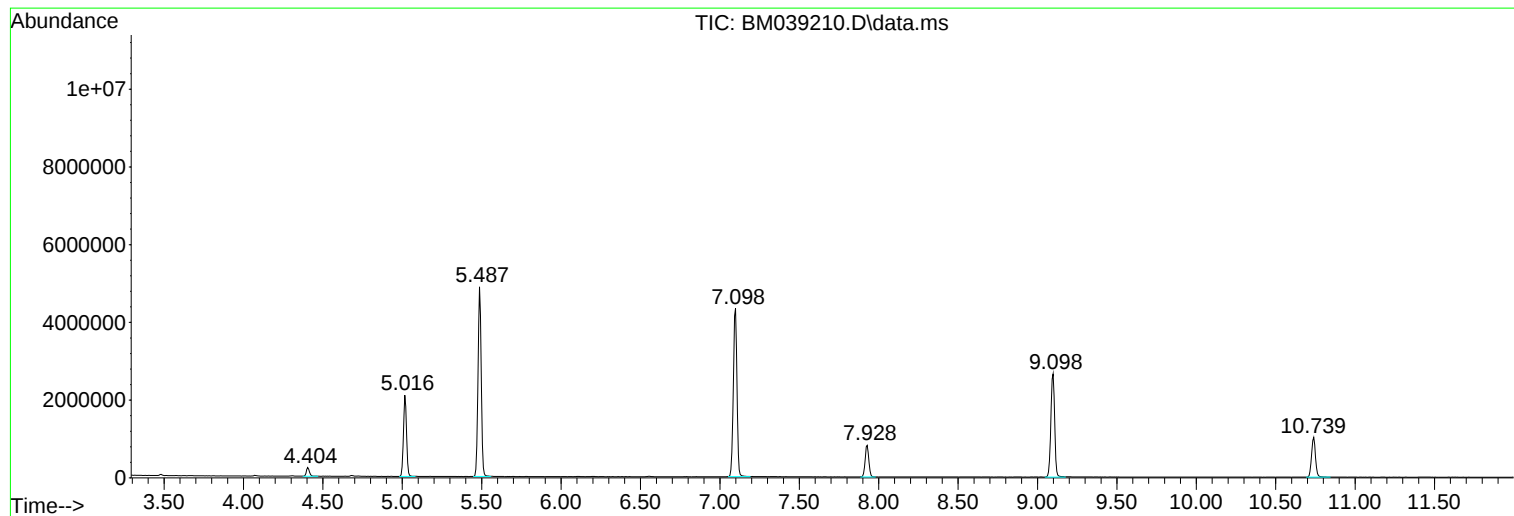
Sum of corrected areas: 65394497

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.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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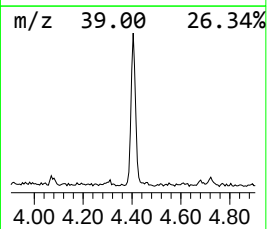
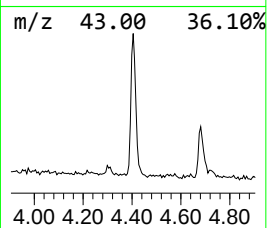
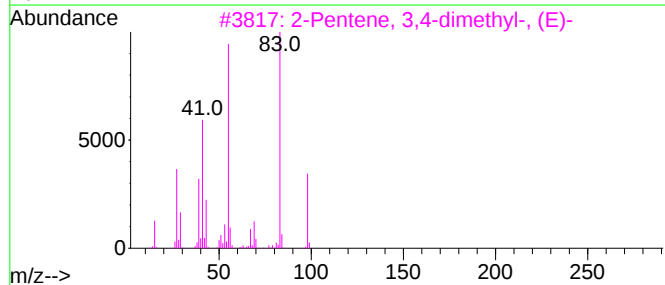
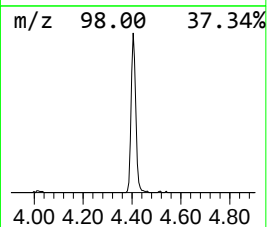
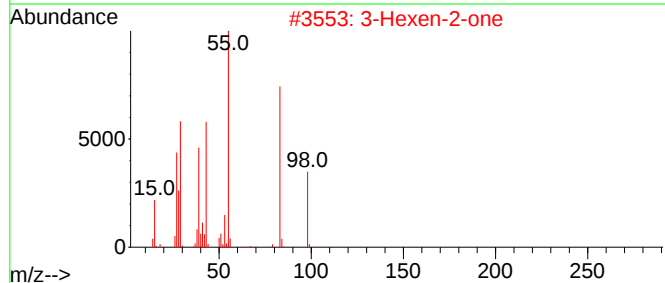
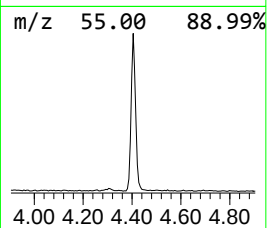
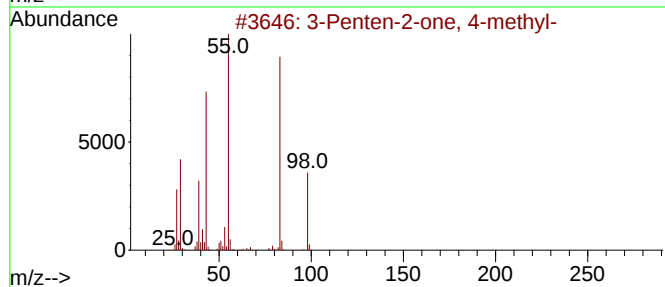
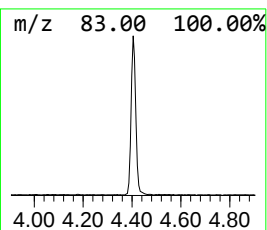
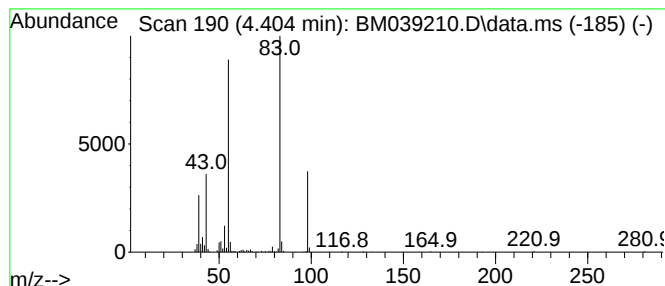
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.404	4.70 ng	304478	1,4-Dichlorobenzene-d4	7.928

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, 2,4-dimethyl-	98	C7H14	000625-65-0	80
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78



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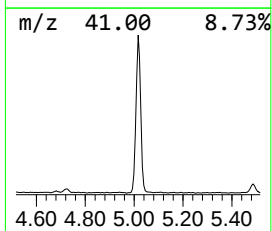
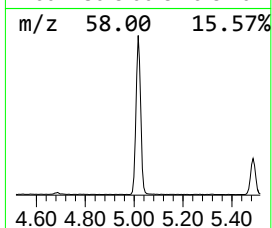
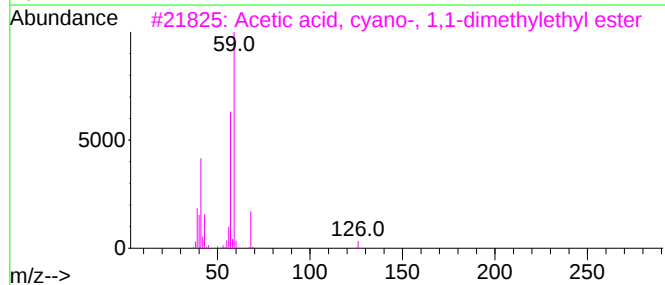
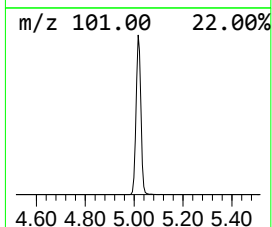
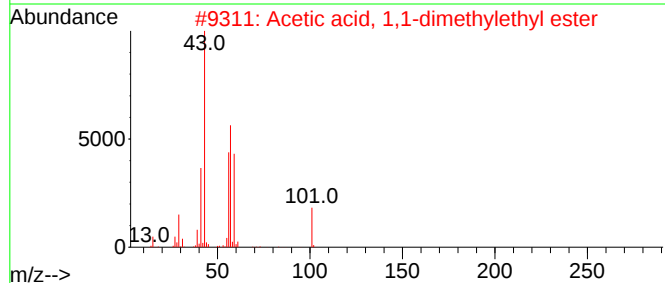
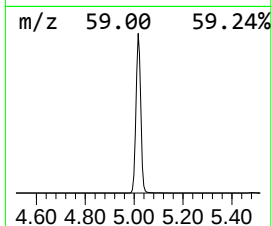
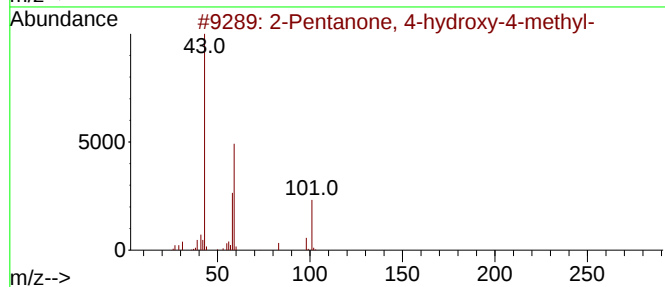
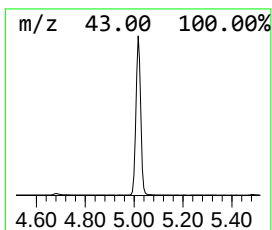
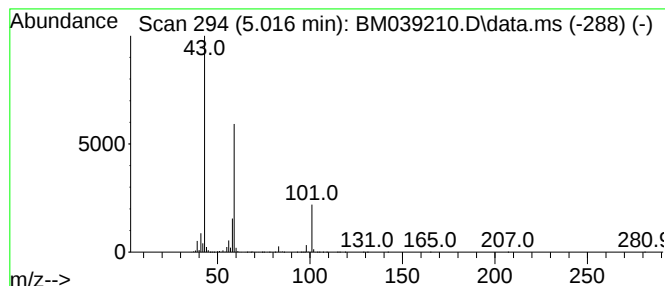
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	43.84 ng	2841290	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
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			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.404	4.7	ng	304478	1	7.928	1296060	20.0
2-Pentanone, 4-...	5.016	43.8	ng	2841290	1	7.928	1296060	20.0