

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102323\
 Data File : BM042395.D
 Acq On : 23 Oct 2023 10:41
 Operator : MA/JU
 Sample : PB156324BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB156324BL

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-BM102123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM042395.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	209	214	220	rBV	146176	183080	2.91%	0.458%
2	5.075	315	321	332	rBV	1388225	1871155	29.78%	4.679%
3	5.522	390	397	410	rBV	4172048	5773576	91.90%	14.438%
4	7.146	665	673	686	rBV	3779123	5904772	93.99%	14.766%
5	7.993	810	817	825	rBV	598644	918567	14.62%	2.297%
6	9.192	1013	1021	1032	rBV	2203834	3557533	56.63%	8.896%
7	10.816	1290	1297	1306	rBV	694311	1153715	18.36%	2.885%
8	13.263	1706	1713	1723	rBV	4340331	6119665	97.41%	15.303%
9	14.639	1941	1947	1958	rBV	849429	1192596	18.98%	2.982%
10	16.133	2194	2201	2214	rBV	2871552	3951488	62.90%	9.881%
11	17.392	2409	2415	2423	rBV	859399	1184553	18.86%	2.962%
12	20.004	2853	2859	2864	rBV	5434480	6282417	100.00%	15.710%
13	21.568	3121	3125	3133	rBV	734250	945656	15.05%	2.365%
14	24.039	3539	3545	3556	rVB	467918	950509	15.13%	2.377%

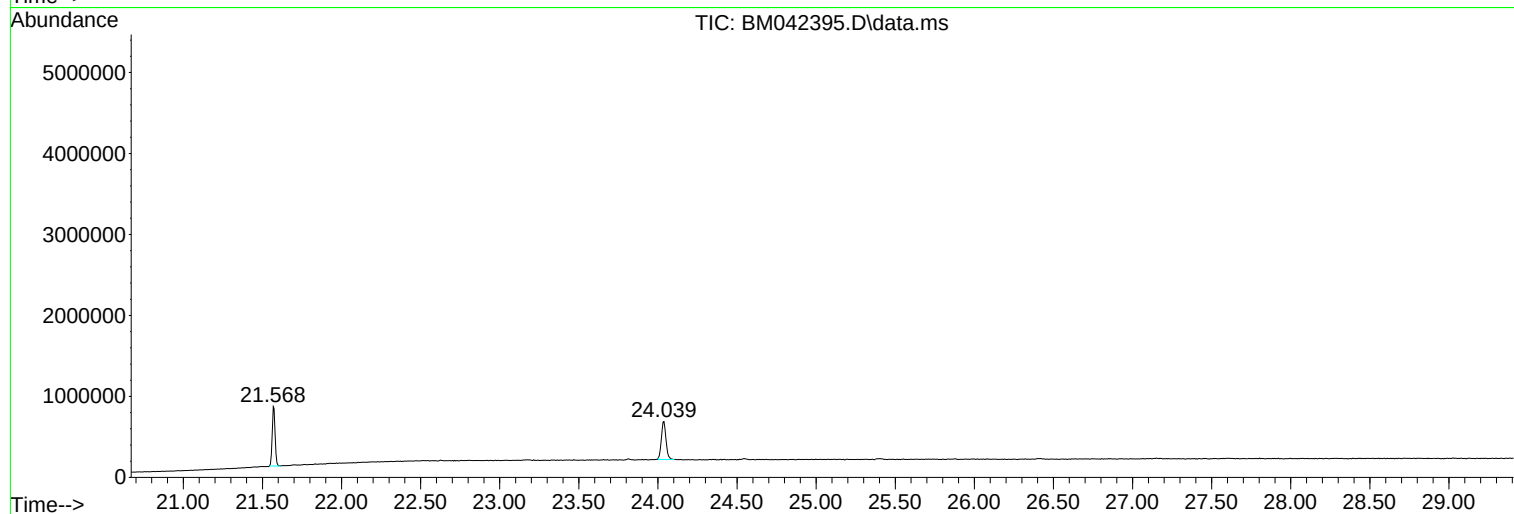
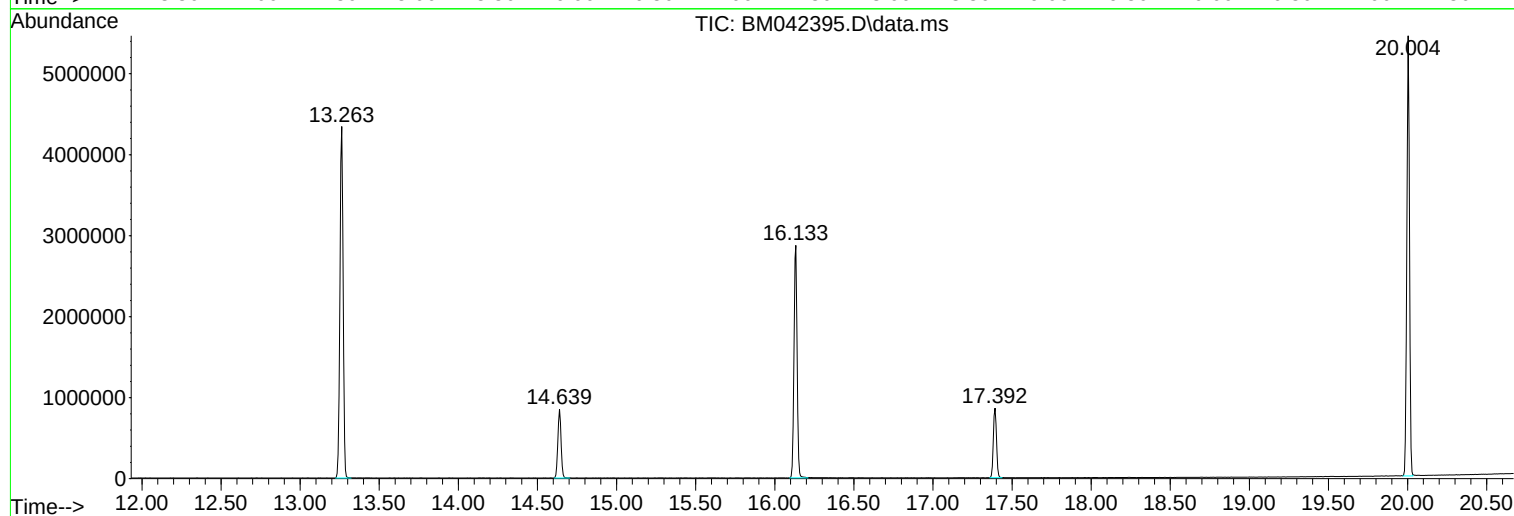
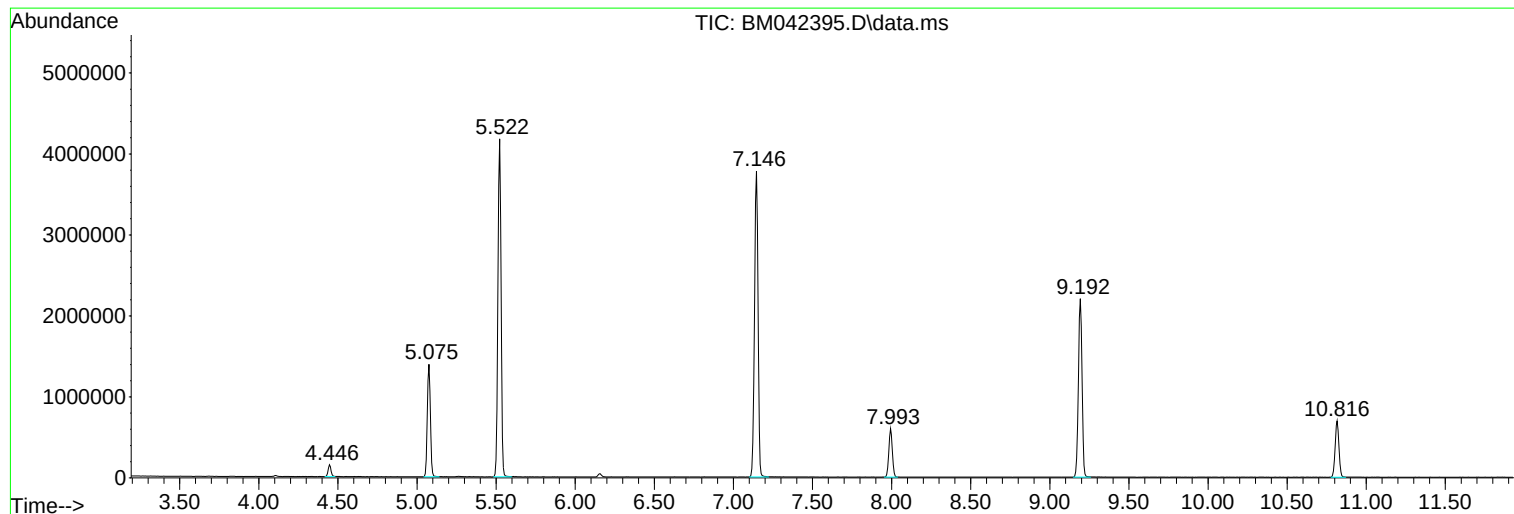
Sum of corrected areas: 39989282

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.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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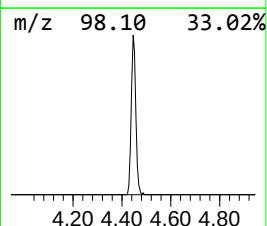
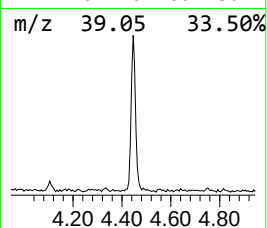
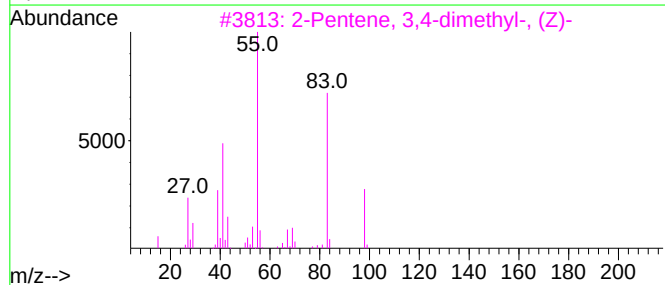
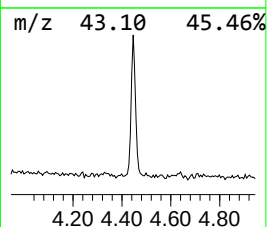
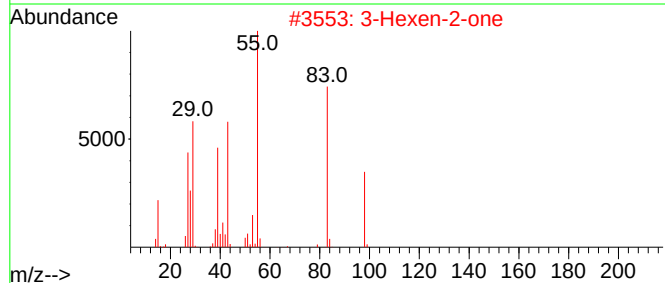
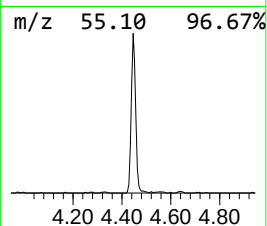
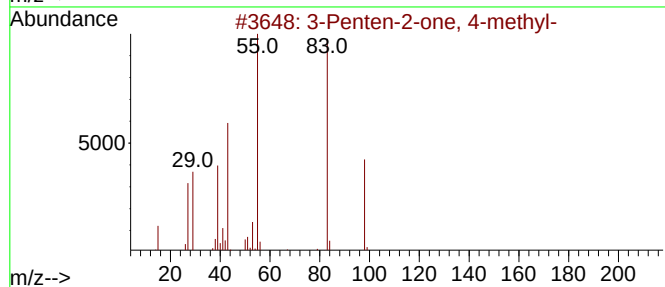
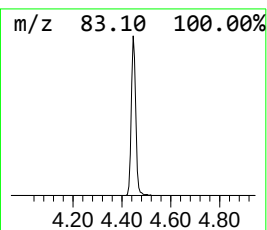
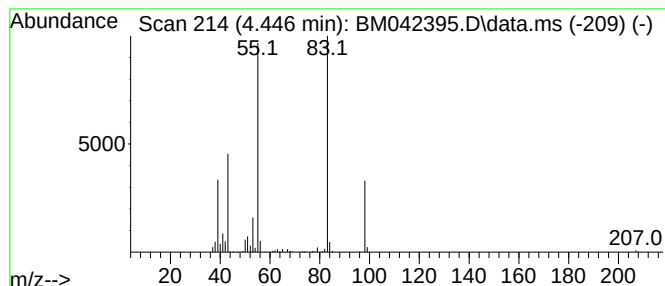
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.446	3.99 ng	183080	1,4-Dichlorobenzene-d4	7.993

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-, (Z)-	98	C7H14	004914-91-4	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
5			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	72



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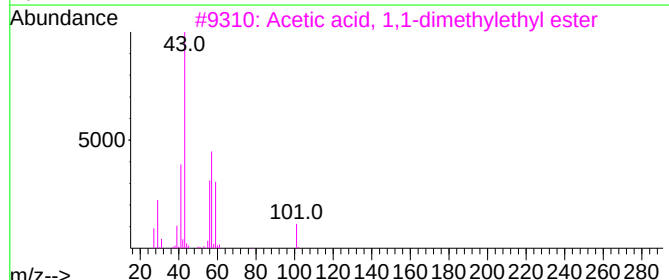
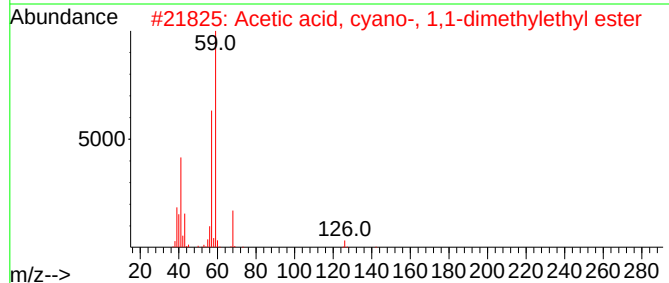
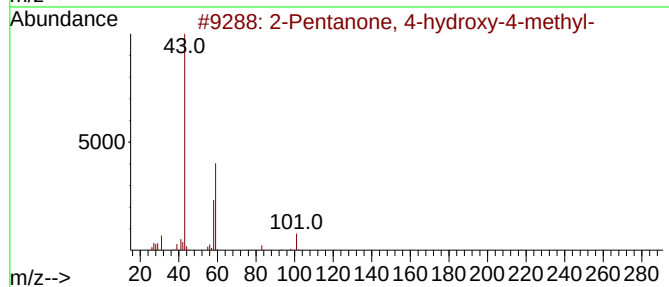
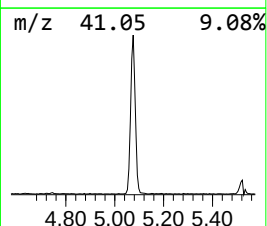
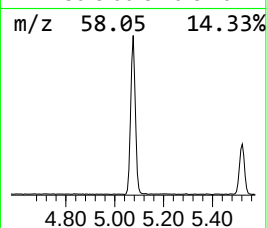
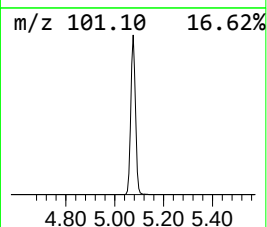
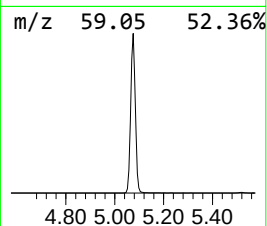
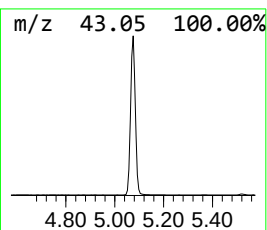
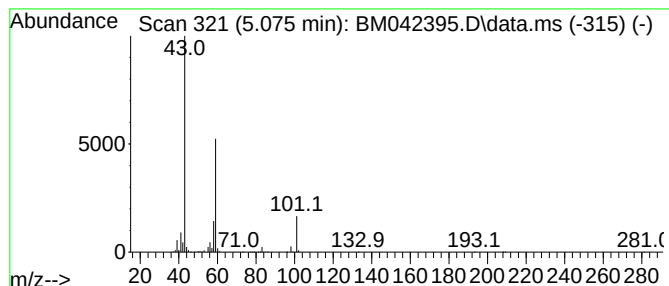
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.075	40.74 ng	1871160	1,4-Dichlorobenzene-d4	7.993	
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	25
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.446	4.0	ng	183080	1	7.993	918567	20.0
2-Pentanone, 4-...	5.075	40.7	ng	1871160	1	7.993	918567	20.0