

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052523\
 Data File : BP015297.D
 Acq On : 25 May 2023 18:21
 Operator : CG/JU
 Sample : PB152402BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB152402BL

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_P\Methods\8270E-BP052423.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP015297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.540	225	230	236	rBV	342252	449034	4.04%	0.728%
2	5.164	330	336	348	rBV	1307874	1814151	16.32%	2.940%
3	5.640	410	417	431	rBV	4945553	7291364	65.59%	11.817%
4	7.263	685	693	705	rBV	4422222	7213009	64.88%	11.690%
5	8.110	829	837	845	rBV	889668	1417991	12.75%	2.298%
6	9.287	1027	1037	1057	rBV	2791554	4683153	42.13%	7.590%
7	10.940	1309	1318	1331	rBV	1063801	1847427	16.62%	2.994%
8	13.375	1725	1732	1747	rBV	6477511	9848086	88.58%	15.961%
9	14.751	1955	1966	1979	rBV	1494894	2255681	20.29%	3.656%
10	16.239	2211	2219	2242	rBV	4945839	7234174	65.07%	11.724%
11	17.504	2425	2434	2450	rBV	1672066	2470316	22.22%	4.004%
12	20.039	2859	2865	2875	rBV	9066572	11117162	100.00%	18.017%
13	21.580	3122	3127	3140	rBV	1464215	2122191	19.09%	3.439%
14	24.139	3555	3562	3572	rBV	912583	1938429	17.44%	3.142%

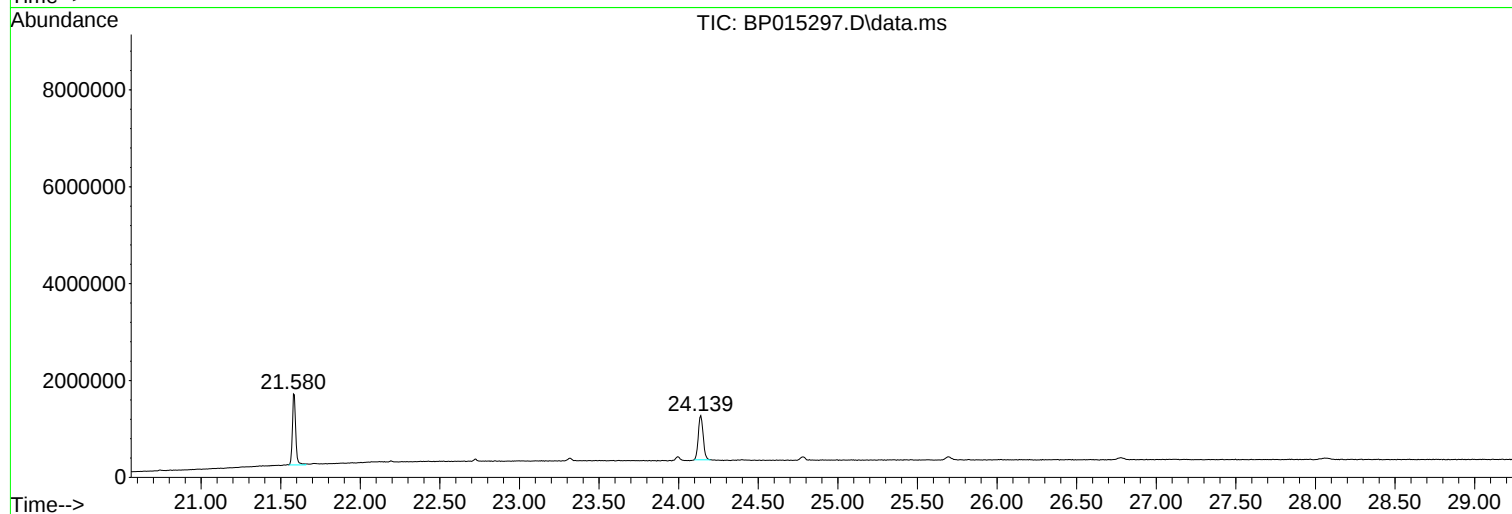
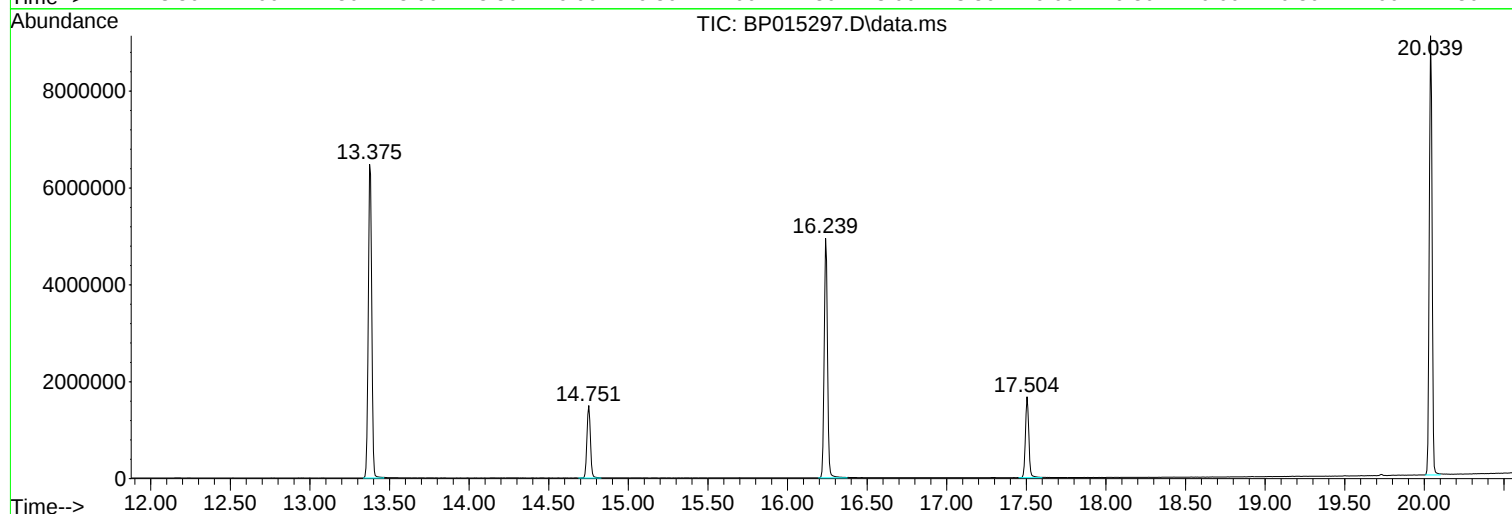
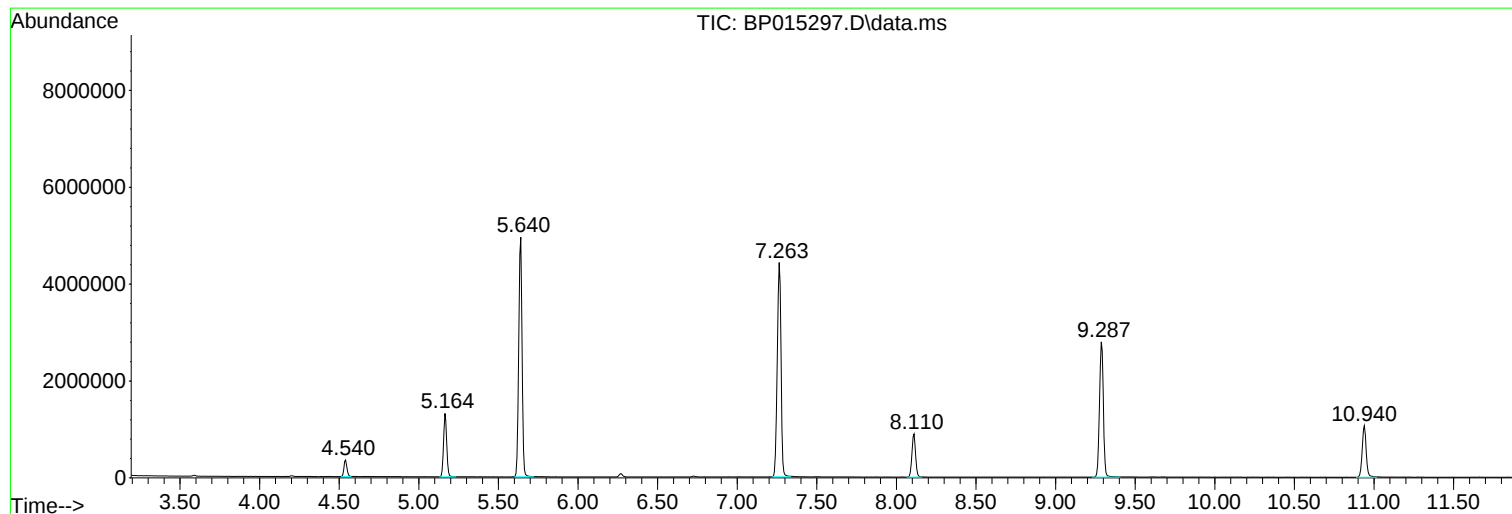
Sum of corrected areas: 61702168

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.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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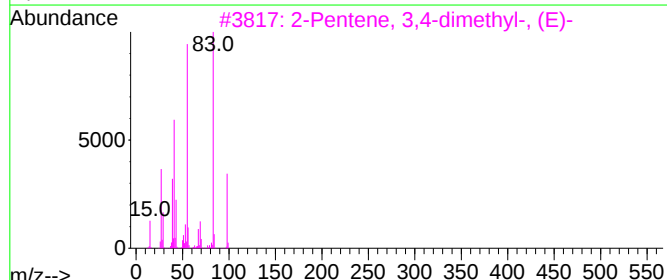
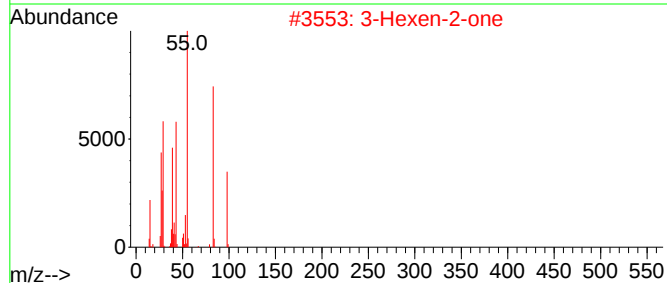
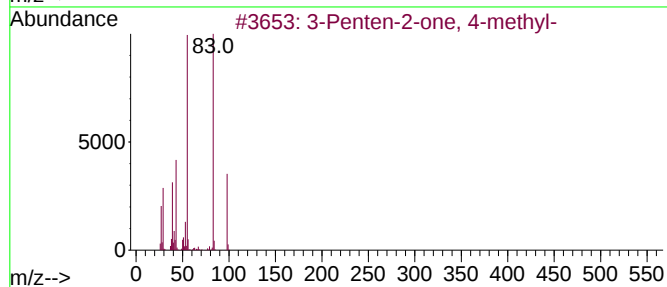
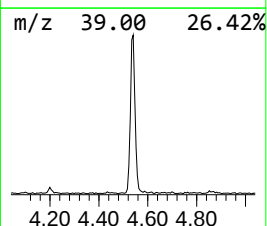
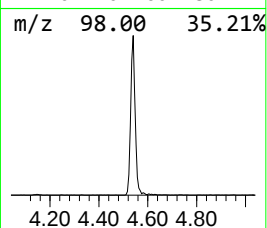
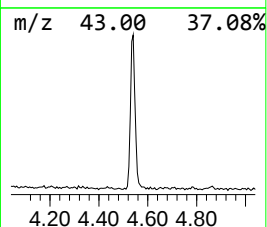
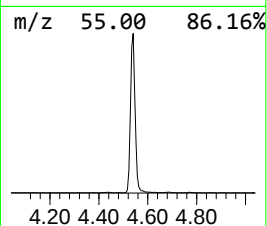
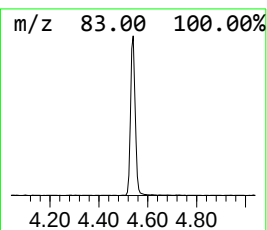
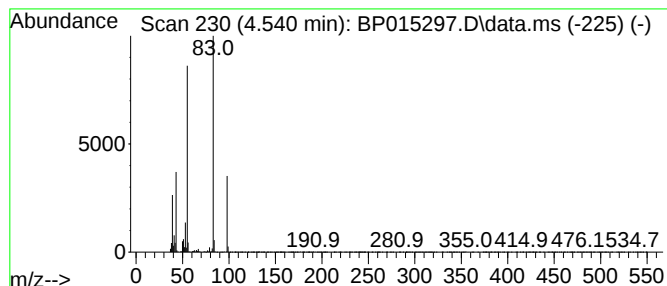
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.540	6.33 ng	449034	1,4-Dichlorobenzene-d4	8.110

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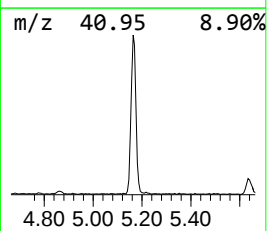
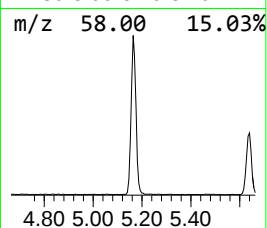
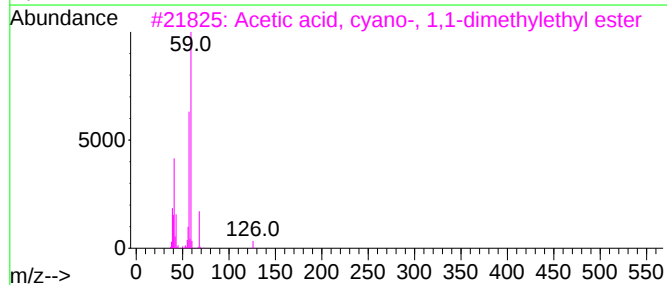
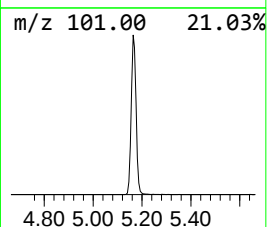
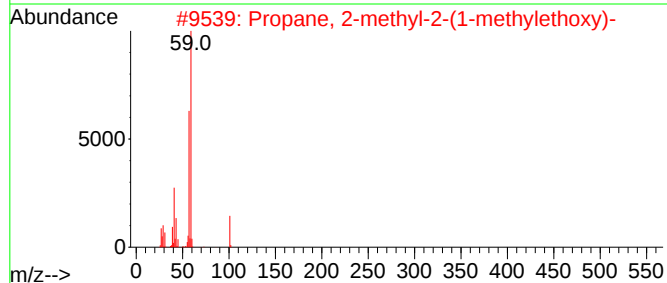
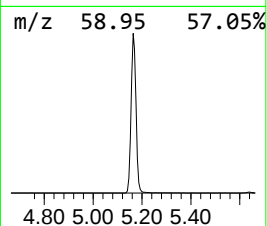
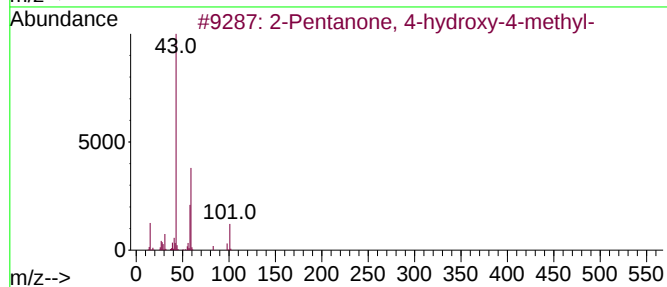
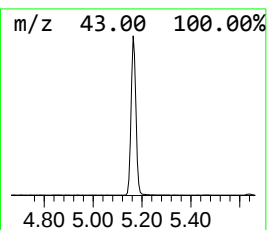
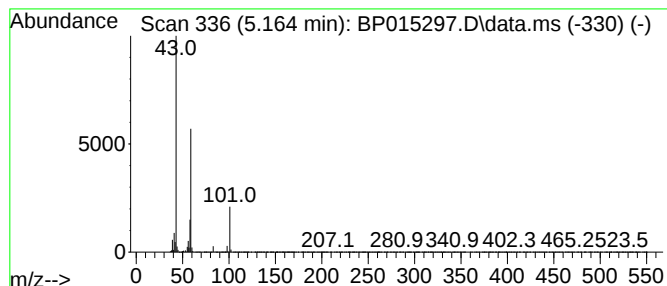
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.164	25.59 ng	1814150	1,4-Dichlorobenzene-d4	8.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
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			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,...	4.540	6.3	ng	449034	1	8.110	1417990	20.0
2-Pentanone, 4-...	5.164	25.6	ng	1814150	1	8.110	1417990	20.0