

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052523\
 Data File : BP015286.D
 Acq On : 25 May 2023 10:21
 Operator : CG/JU
 Sample : PB152384BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB152384BL

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: BP015286.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	238	rBV	324960	420221	4.01%	0.694%
2	5.163	331	336	346	rBV	1218686	1736397	16.55%	2.869%
3	5.640	410	417	431	rBV	4900427	7122475	67.89%	11.770%
4	7.263	685	693	715	rBV	4339282	7190547	68.54%	11.883%
5	8.110	829	837	847	rBV	868662	1382207	13.18%	2.284%
6	9.287	1028	1037	1053	rBV	2755127	4654771	44.37%	7.692%
7	10.940	1307	1318	1332	rBV	1033625	1834410	17.49%	3.031%
8	13.375	1723	1732	1746	rBV	6580742	9945049	94.80%	16.434%
9	14.751	1958	1966	1982	rBV	1510699	2310307	22.02%	3.818%
10	16.239	2211	2219	2234	rBV	4964115	7294184	69.53%	12.054%
11	17.504	2428	2434	2449	rBV	1686307	2519459	24.02%	4.163%
12	20.039	2859	2865	2875	rBV	8429902	10490906	100.00%	17.336%
13	21.580	3122	3127	3138	rBV	1350351	1925661	18.36%	3.182%
14	24.139	3556	3562	3572	rVB	811914	1687039	16.08%	2.788%

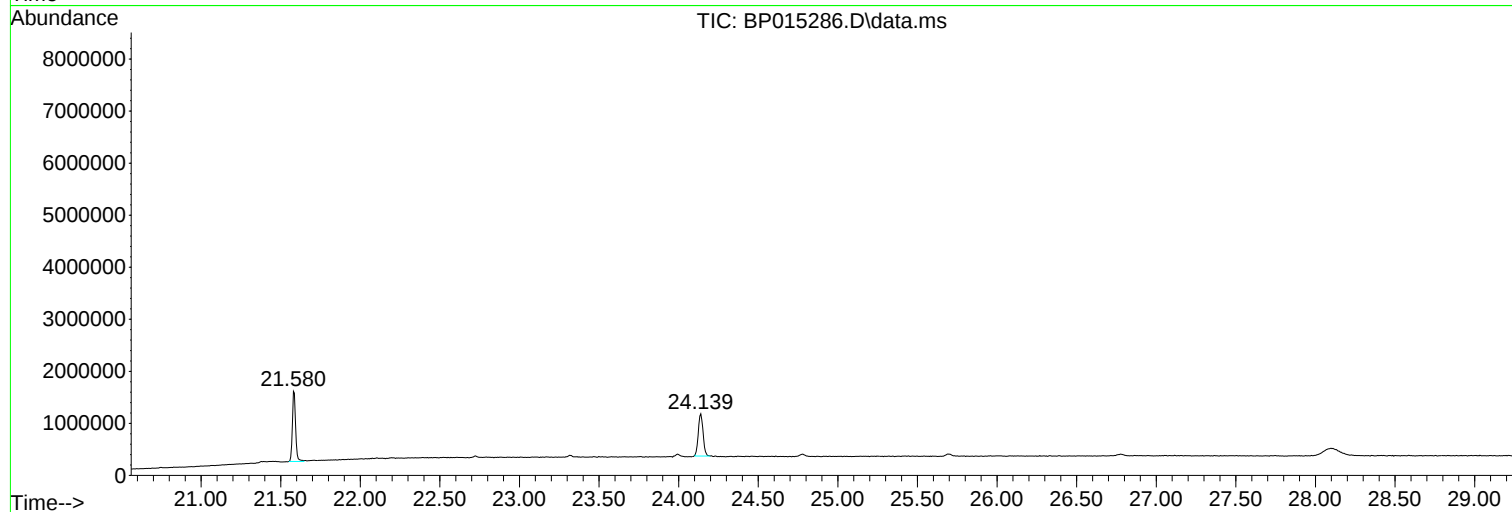
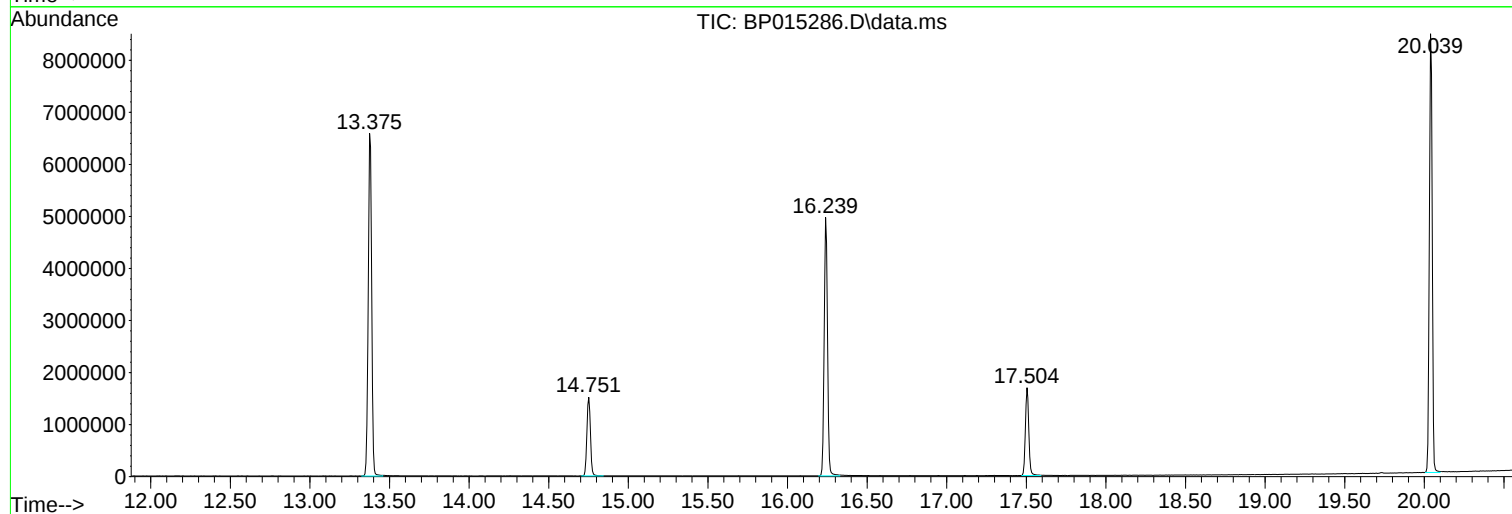
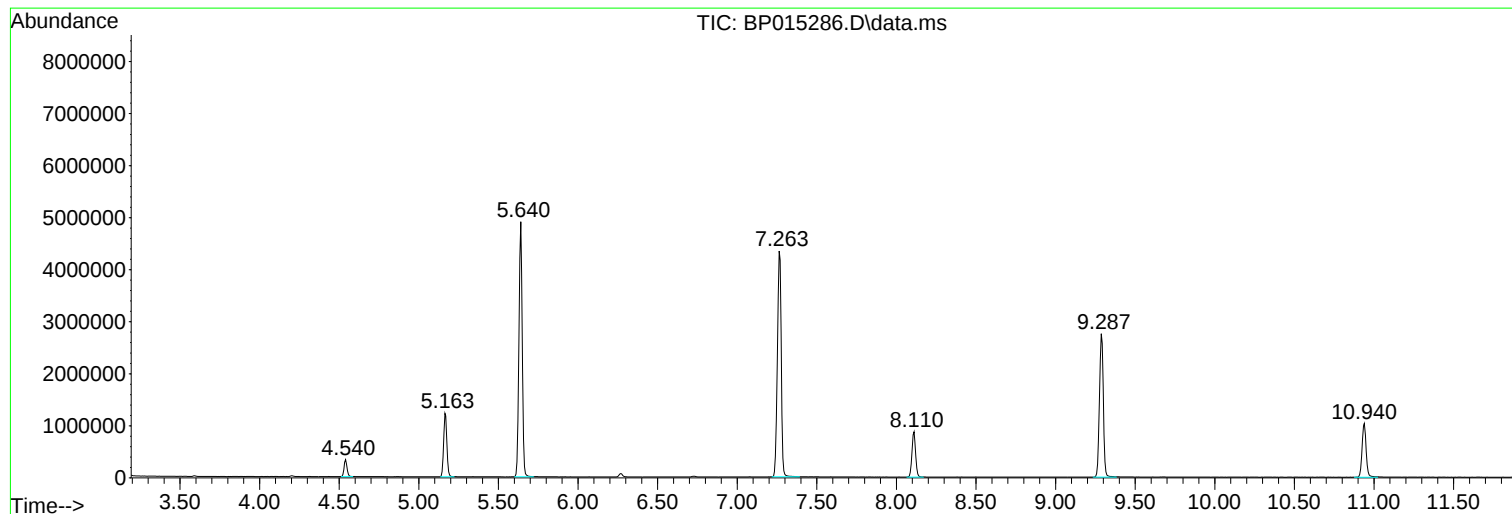
Sum of corrected areas: 60513633

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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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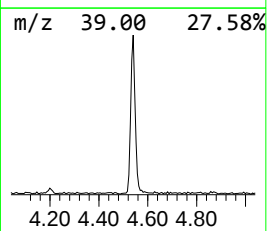
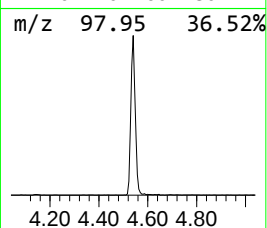
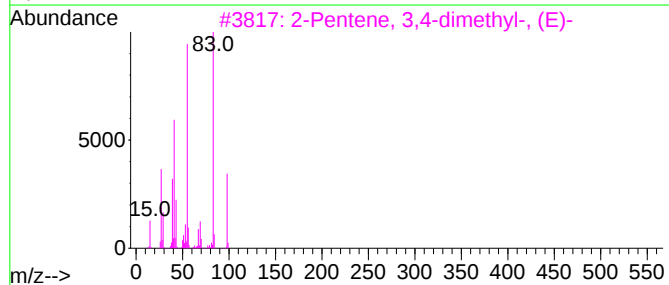
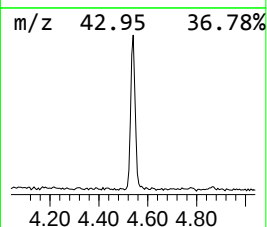
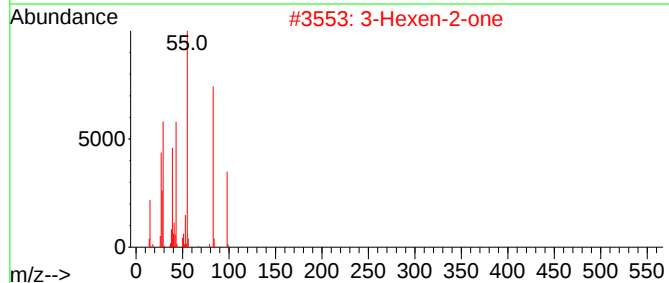
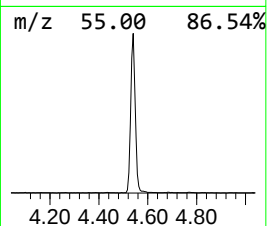
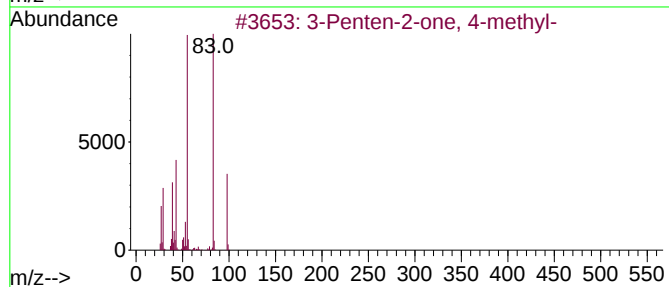
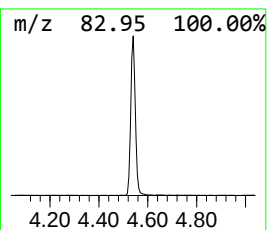
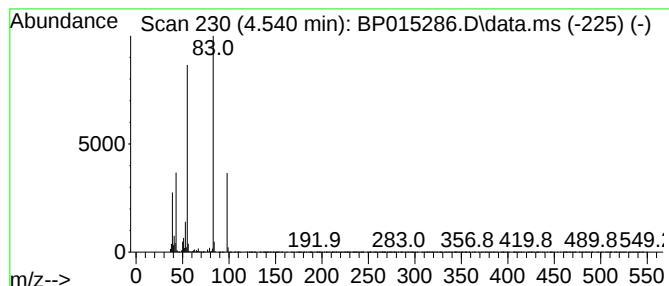
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.540	6.08 ng	420221	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	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, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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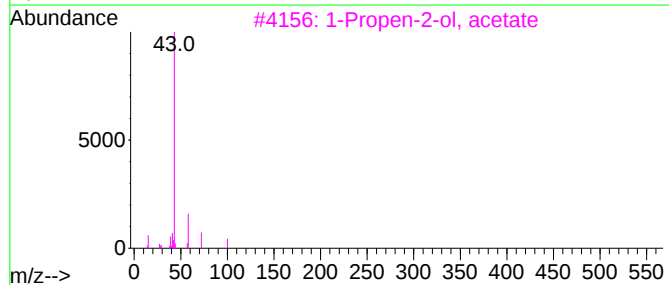
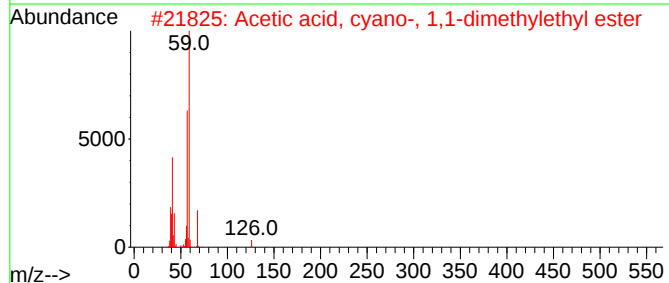
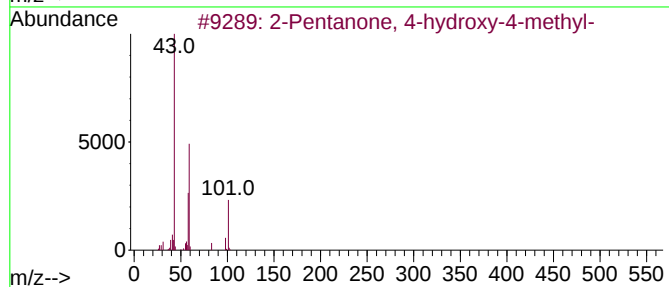
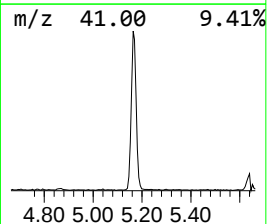
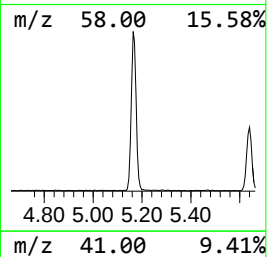
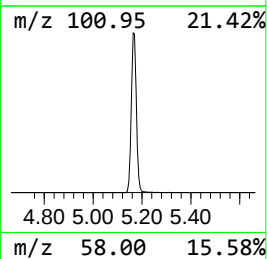
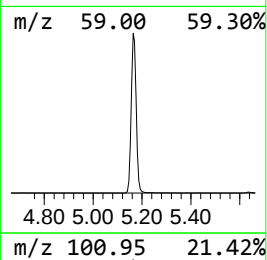
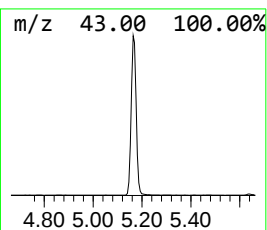
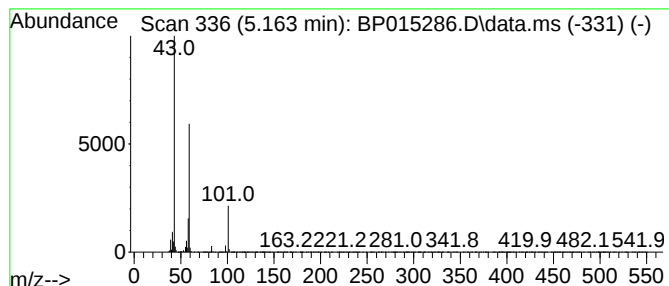
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.163	25.13 ng	1736400	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			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	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,...	4.540	6.1	ng	420221	1	8.110	1382210	20.0
2-Pentanone, 4-...	5.163	25.1	ng	1736400	1	8.110	1382210	20.0