

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052423\
 Data File : BP015283.D
 Acq On : 24 May 2023 21:42
 Operator : CG/JU
 Sample : PB152844BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB152844BL

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: BP015283.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	240	rVB	372746	490118	3.23%	0.653%
2	5.169	330	337	350	rBV	1400929	2021968	13.34%	2.696%
3	5.640	410	417	431	rBV	5502015	8088101	53.35%	10.784%
4	7.269	682	694	715	rBV	4962954	8313512	54.84%	11.085%
5	8.110	828	837	849	rBV	921974	1453163	9.59%	1.938%
6	9.287	1029	1037	1061	rBV	3073307	5370809	35.43%	7.161%
7	10.940	1308	1318	1332	rBV	1139607	1998923	13.19%	2.665%
8	13.381	1725	1733	1748	rBV	7761844	11732508	77.39%	15.643%
9	14.751	1959	1966	1978	rBV	1756418	2633695	17.37%	3.512%
10	16.239	2211	2219	2239	rBV	6354419	9470627	62.47%	12.627%
11	17.504	2427	2434	2459	rBV	2147996	3137398	20.69%	4.183%
12	20.039	2859	2865	2875	rBV	11807392	15160353	100.00%	20.214%
13	21.580	3122	3127	3139	rBV	2033433	2738868	18.07%	3.652%
14	24.133	3554	3561	3576	rBV	1110518	2390388	15.77%	3.187%

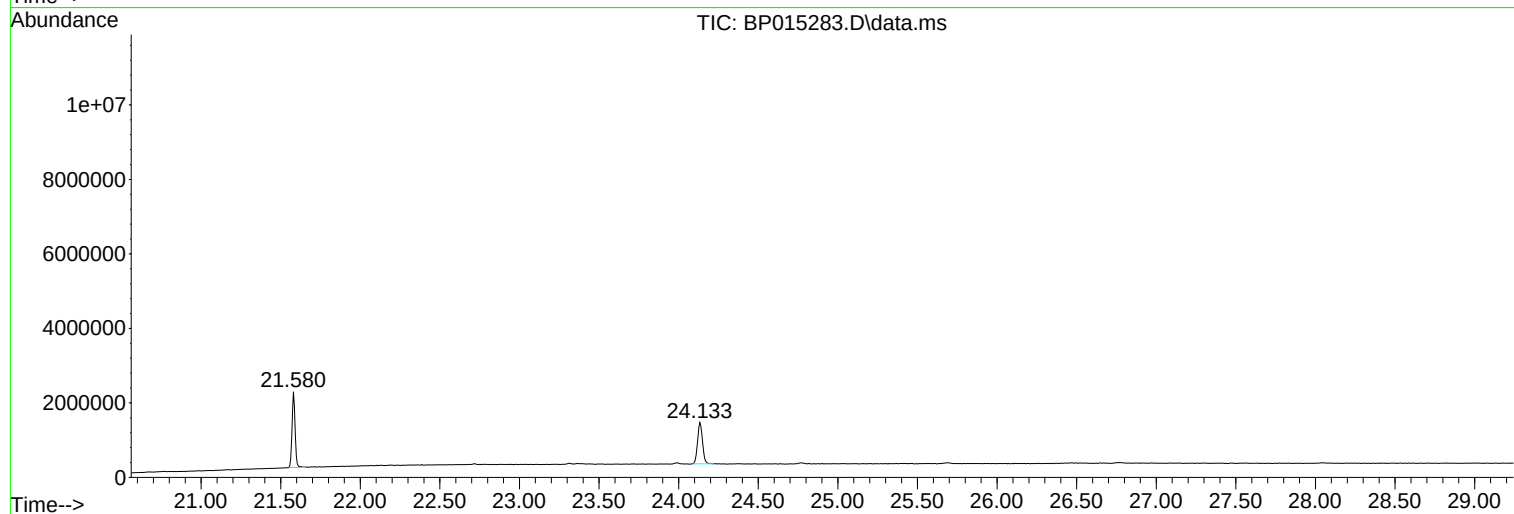
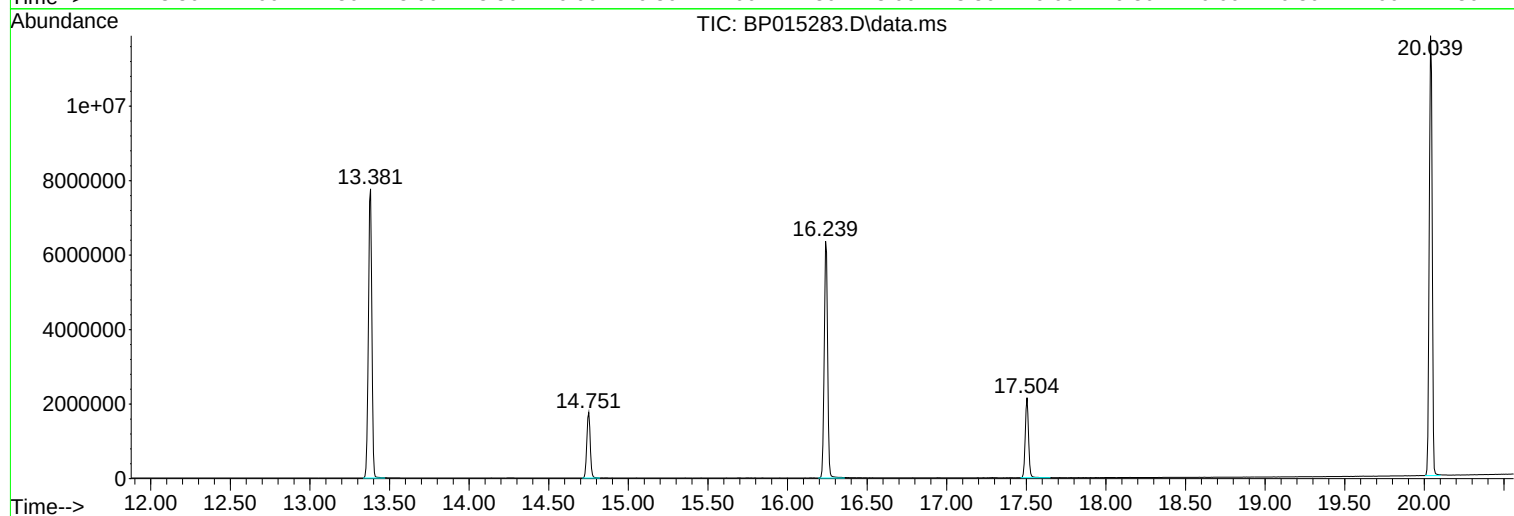
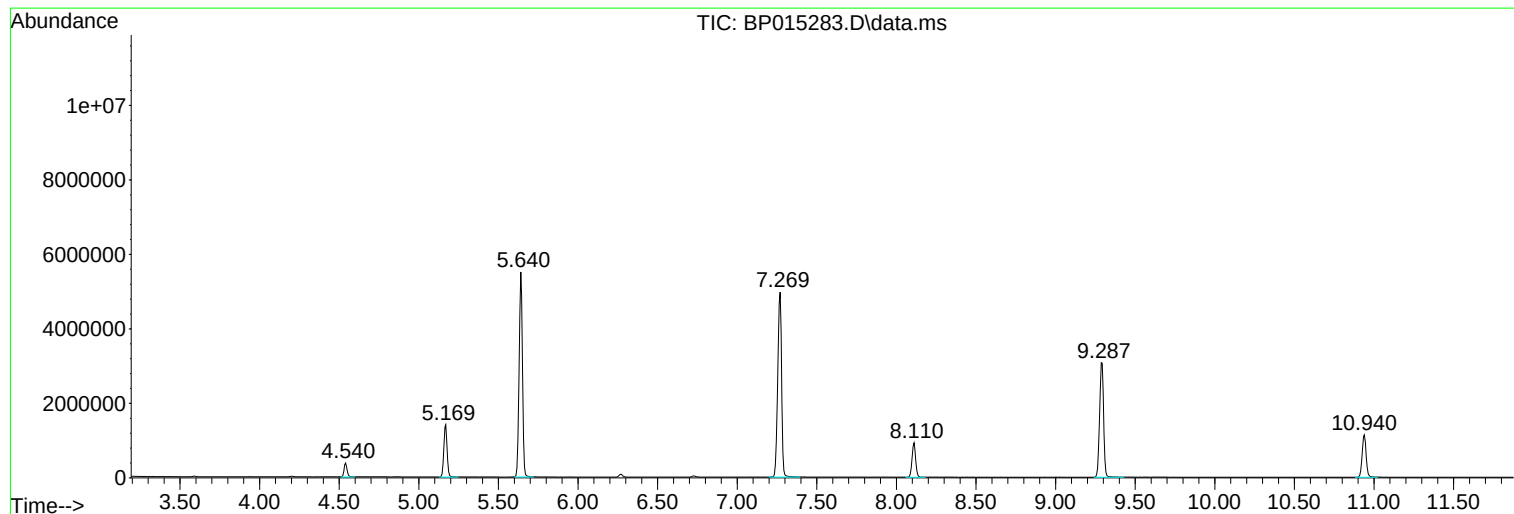
Sum of corrected areas: 75000431

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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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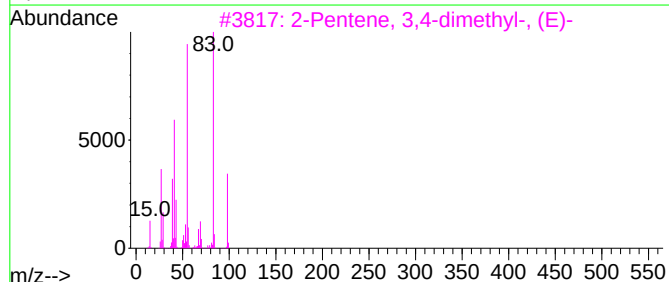
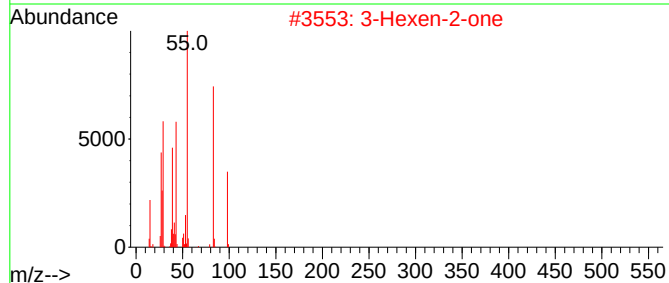
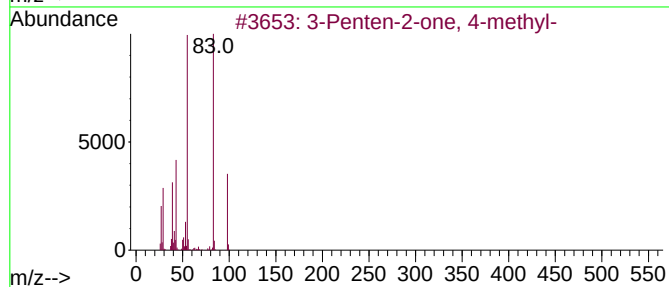
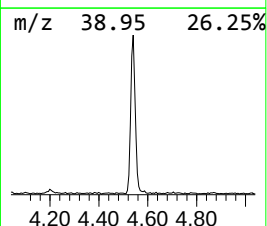
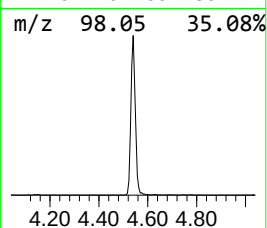
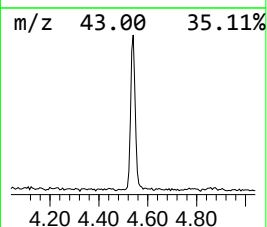
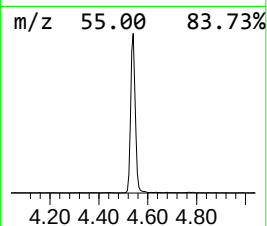
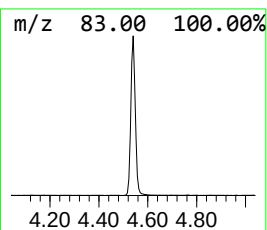
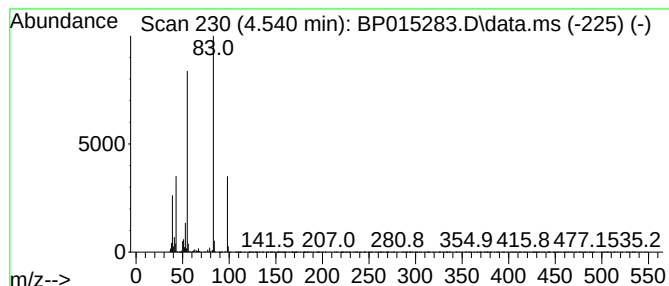
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.540	6.75 ng	490118	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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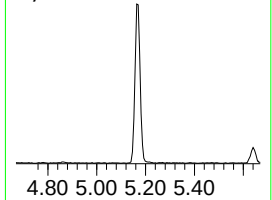
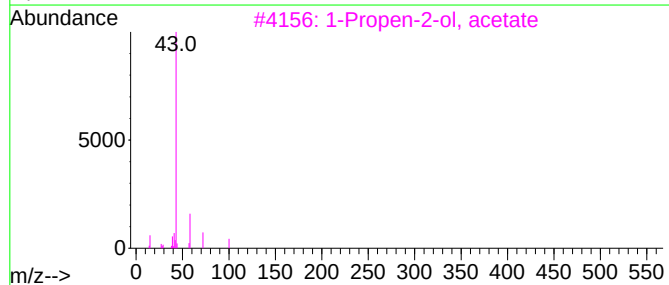
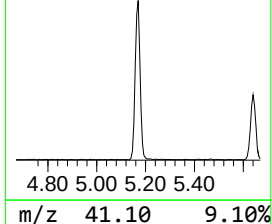
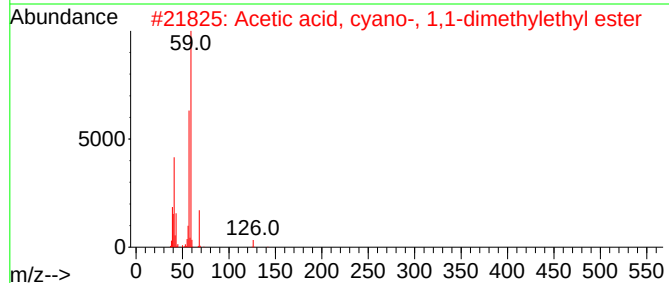
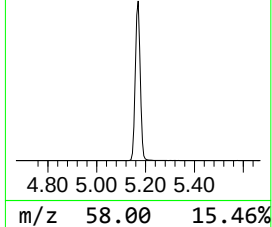
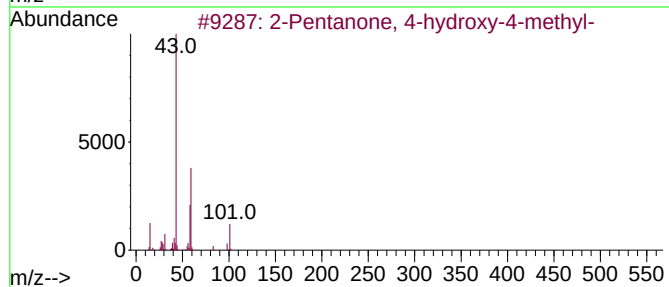
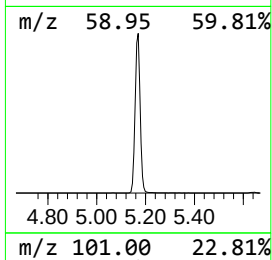
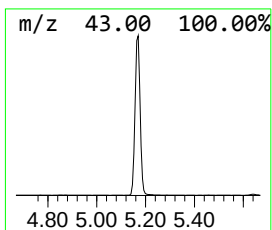
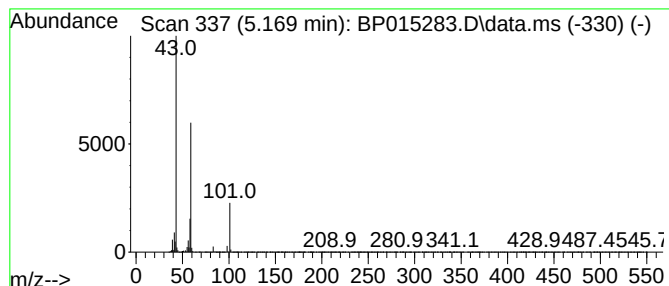
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.169	27.83 ng	2021970	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	72
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	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,...	4.540	6.8	ng	490118	1	8.110	1453160	20.0
2-Pentanone, 4-...	5.169	27.8	ng	2021970	1	8.110	1453160	20.0