

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052623\
 Data File : BP015310.D
 Acq On : 26 May 2023 15:40
 Operator : CG/JU
 Sample : PB153078BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB153078BL

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: BP015310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.534	225	229	237	rBV	326118	439216	4.25%	0.747%
2	5.164	330	336	352	rBV	1266710	1742488	16.85%	2.964%
3	5.640	409	417	431	rBV	4600369	6983109	67.53%	11.878%
4	7.264	685	693	712	rBV	4255979	6922027	66.94%	11.774%
5	8.111	829	837	847	rBV	833196	1367696	13.23%	2.326%
6	9.287	1027	1037	1062	rBV	2709589	4548267	43.99%	7.736%
7	10.940	1310	1318	1338	rBV	999173	1797847	17.39%	3.058%
8	13.375	1725	1732	1748	rBV	6336355	9597206	92.82%	16.325%
9	14.751	1958	1966	1975	rBV	1464991	2170179	20.99%	3.691%
10	16.240	2212	2219	2242	rBV	4632149	6873990	66.48%	11.692%
11	17.504	2428	2434	2447	rBV	1621294	2333556	22.57%	3.969%
12	20.039	2859	2865	2877	rBV	8382693	10340006	100.00%	17.588%
13	21.580	3122	3127	3138	rBV	1321304	1929130	18.66%	3.281%
14	24.133	3555	3561	3573	rVB	781766	1745377	16.88%	2.969%

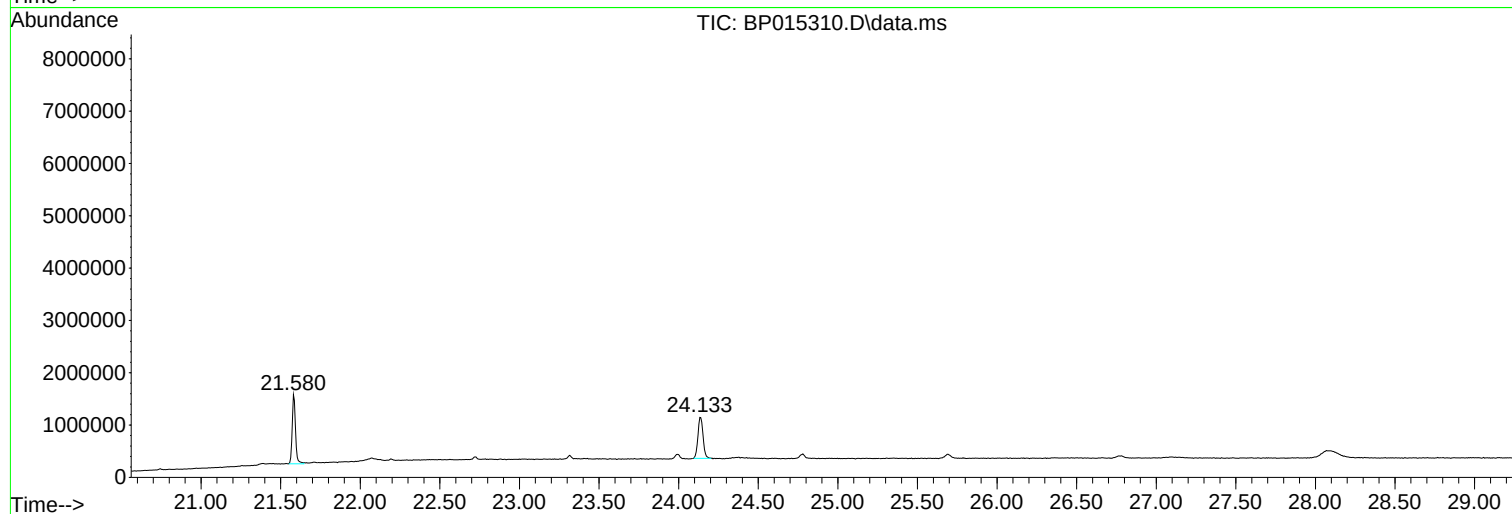
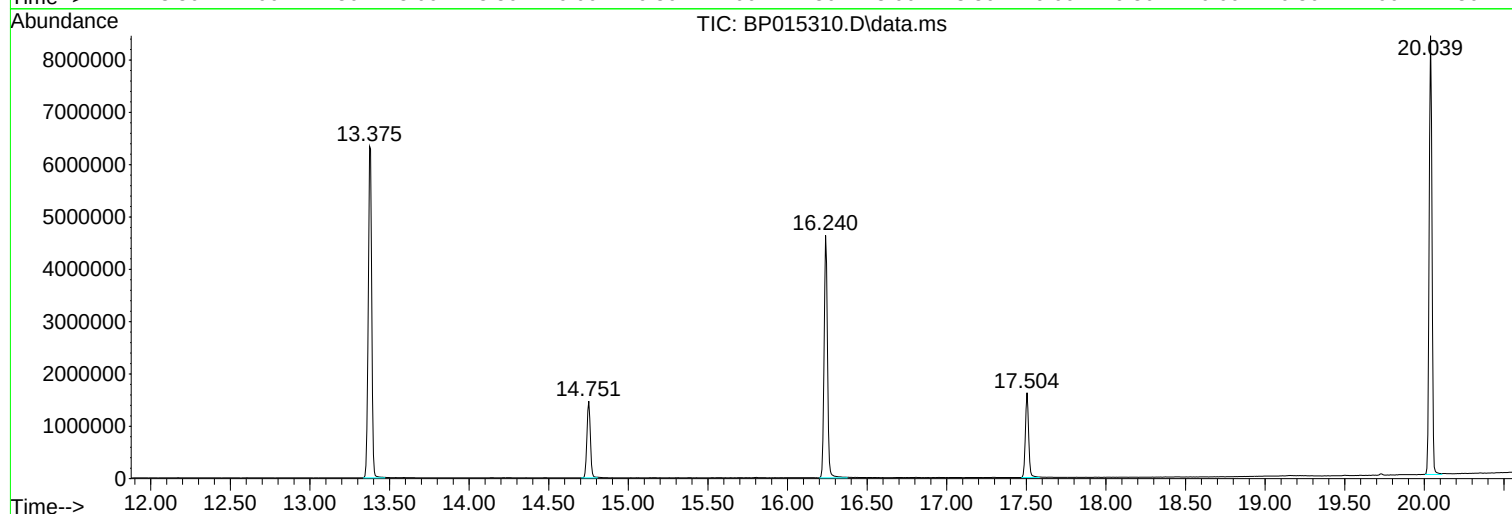
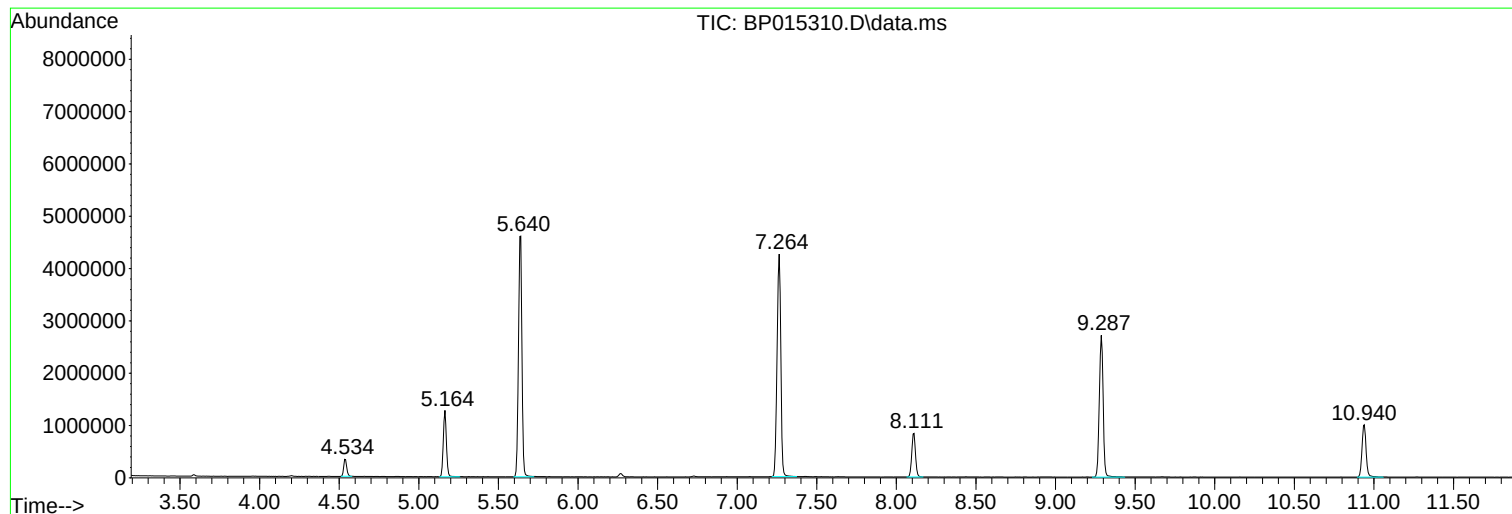
Sum of corrected areas: 58790094

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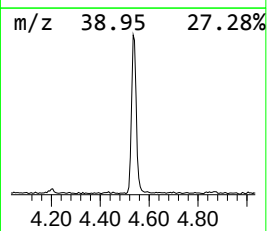
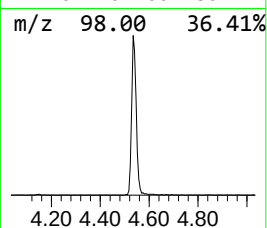
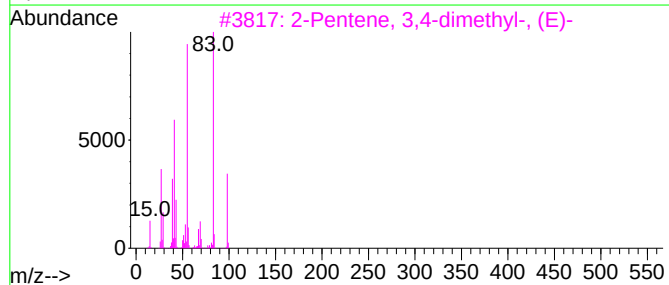
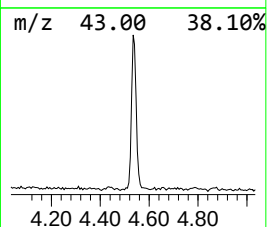
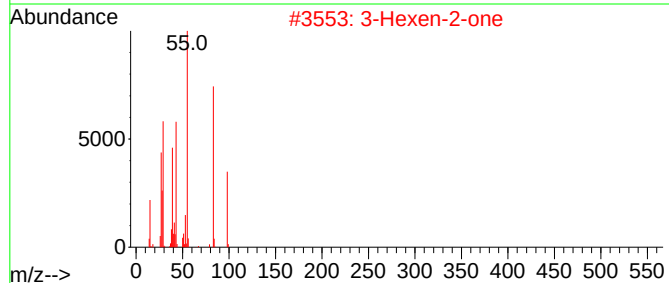
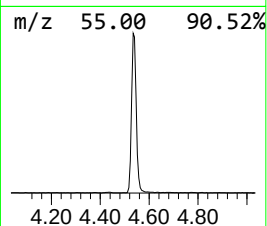
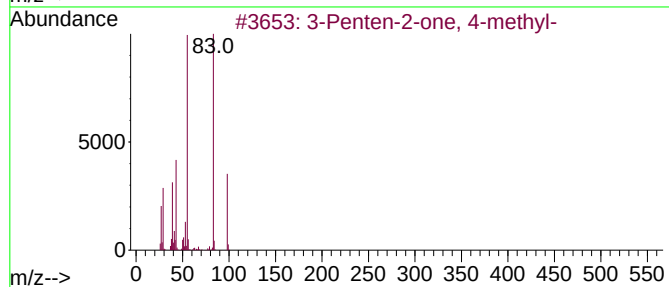
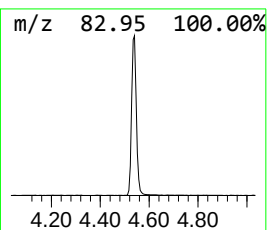
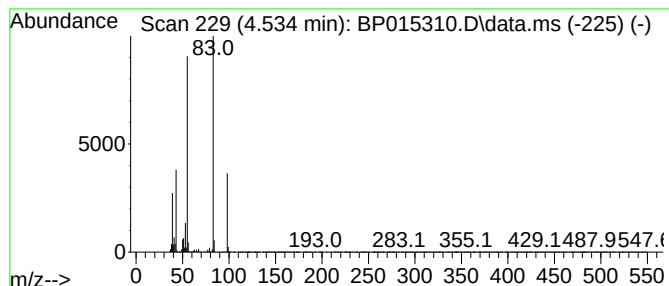
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.534	6.42 ng	439216	1,4-Dichlorobenzene-d4	8.111

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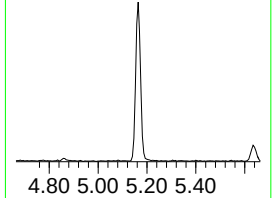
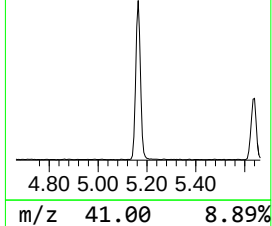
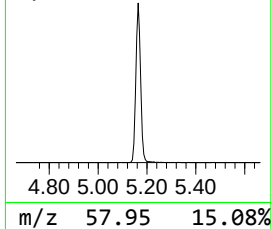
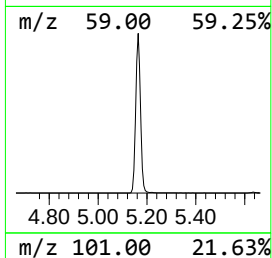
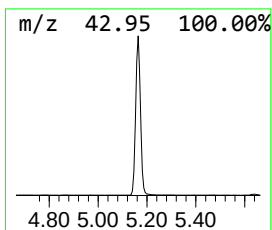
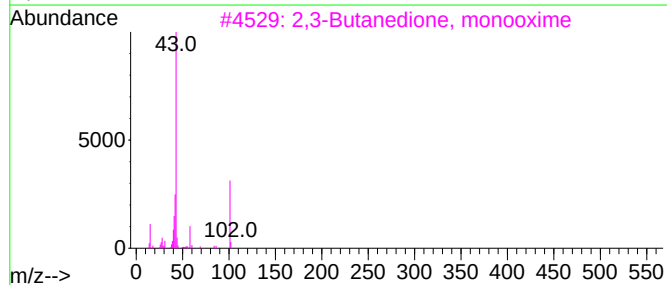
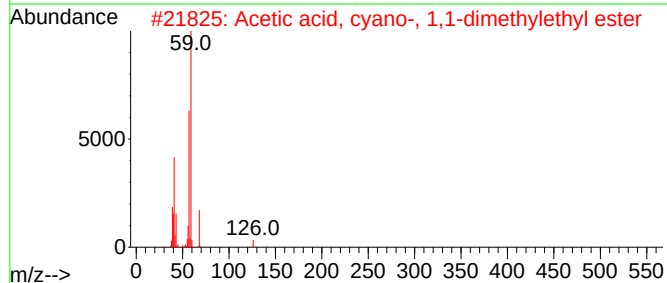
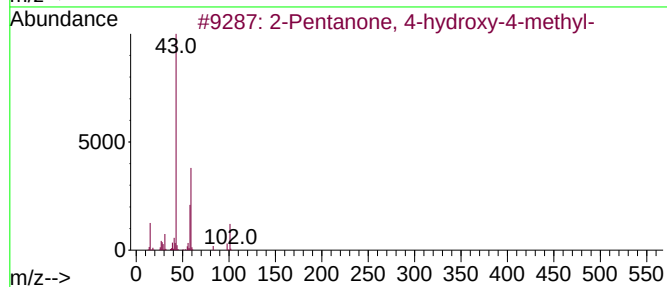
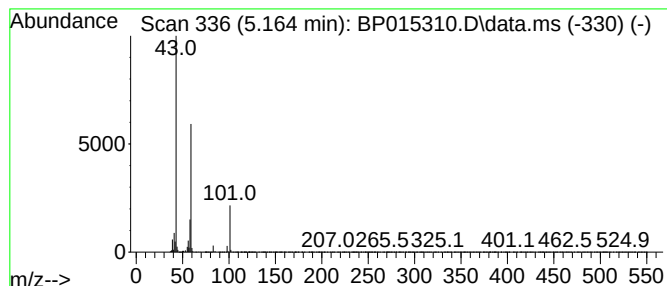
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.164	25.48 ng	1742490	1,4-Dichlorobenzene-d4	8.111

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	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
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,...	4.534	6.4	ng	439216	1	8.111	1367700	20.0
2-Pentanone, 4-...	5.164	25.5	ng	1742490	1	8.111	1367700	20.0