

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020325\
 Data File : BF141362.D
 Acq On : 03 Feb 2025 11:51
 Operator : RC/JU
 Sample : PB166426BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166426BL

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_F\Methods\8270-BF012925.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	8	14	22	rVB	86803	134744	3.24%	0.579%
2	5.022	489	498	505	rBV	42545	70000	1.68%	0.301%
3	5.422	560	566	586	rBV	2528408	3338998	80.37%	14.343%
4	6.434	732	738	757	rBV	2238418	3120974	75.12%	13.407%
5	6.793	794	799	804	rBV	435661	537122	12.93%	2.307%
6	7.357	888	895	900	rBV	1502429	2062277	49.64%	8.859%
7	8.075	1011	1017	1028	rBV	554225	707333	17.02%	3.039%
8	9.151	1194	1200	1205	rBV	2745678	3669257	88.32%	15.762%
9	9.828	1310	1315	1324	rBV	628933	807063	19.43%	3.467%
10	10.622	1444	1450	1468	rBV	1754389	2280772	54.90%	9.798%
11	11.316	1563	1568	1575	rBV	673434	833729	20.07%	3.581%
12	12.910	1832	1839	1844	rBV	3058215	4154711	100.00%	17.848%
13	13.957	2012	2017	2028	rBV	592720	779191	18.75%	3.347%
14	15.421	2260	2266	2278	rVB	486830	782742	18.84%	3.362%

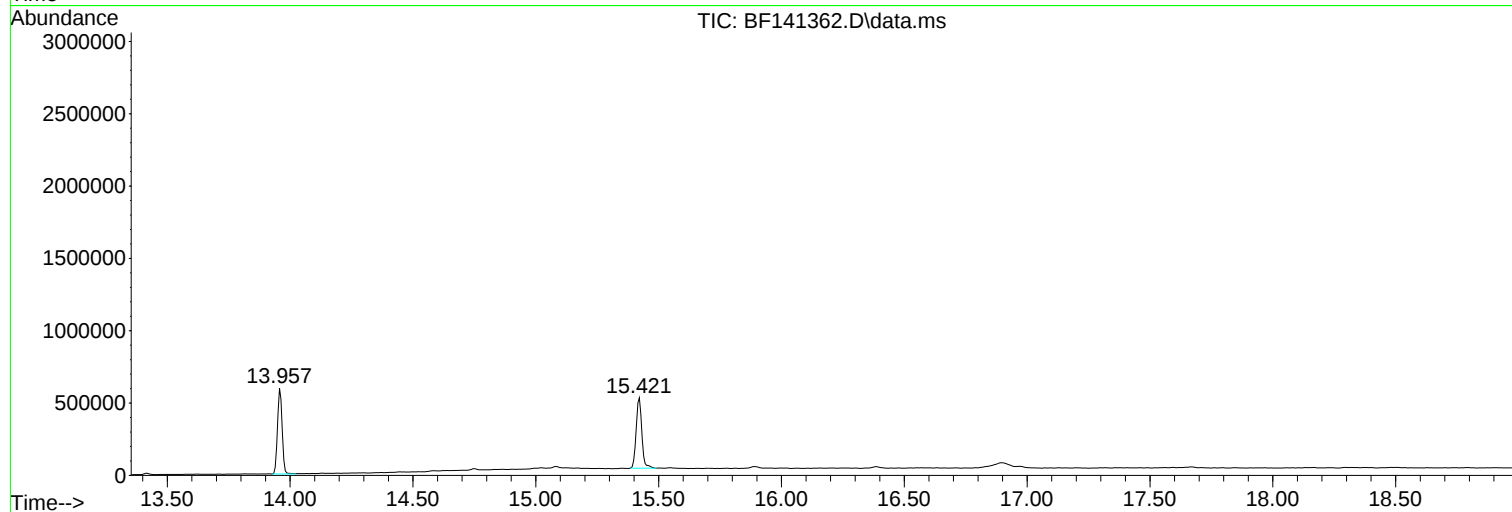
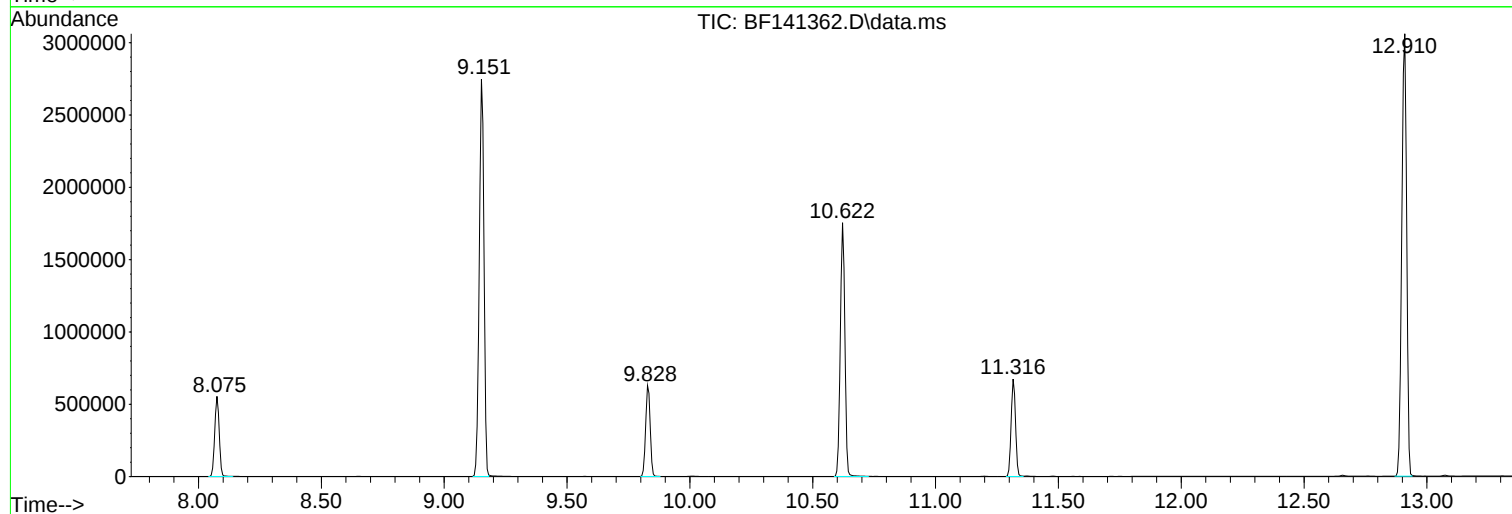
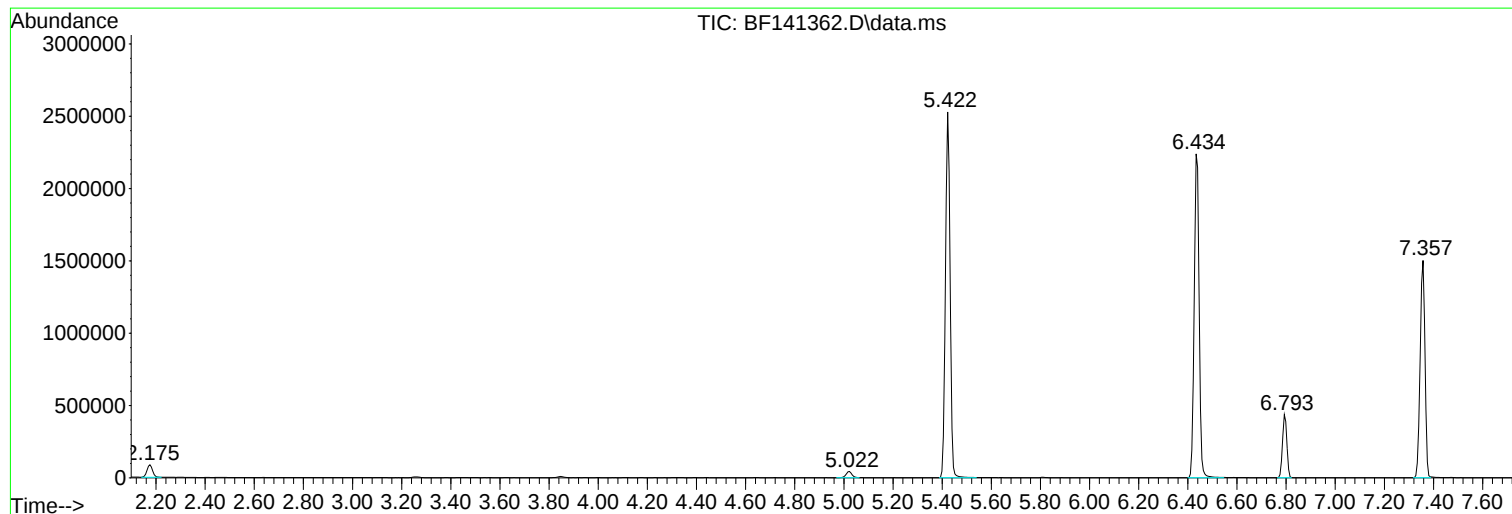
Sum of corrected areas: 23278913

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.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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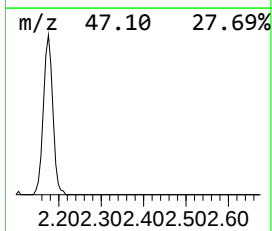
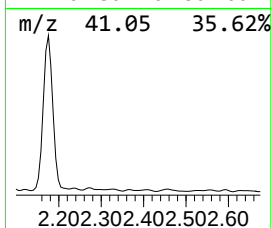
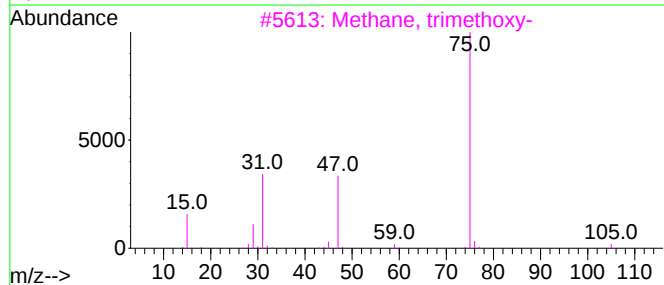
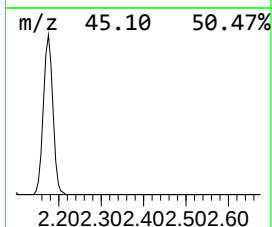
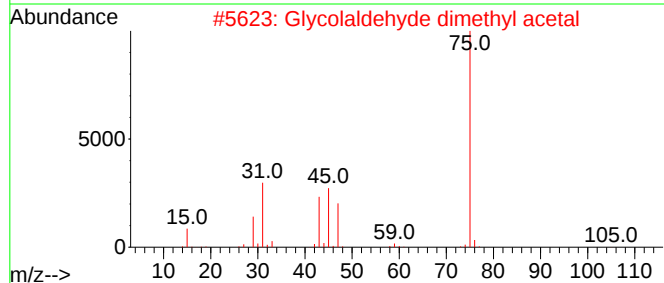
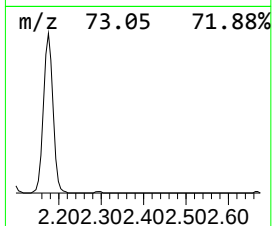
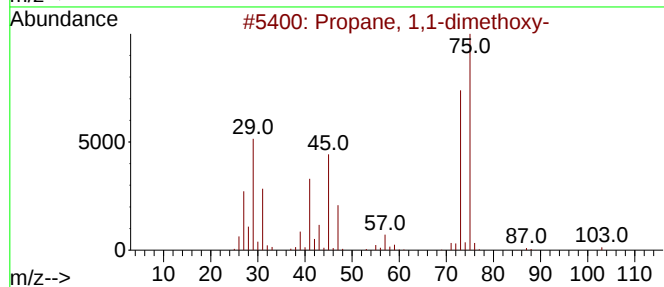
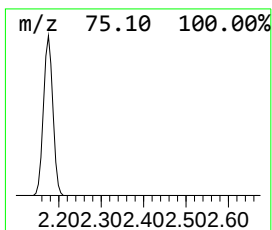
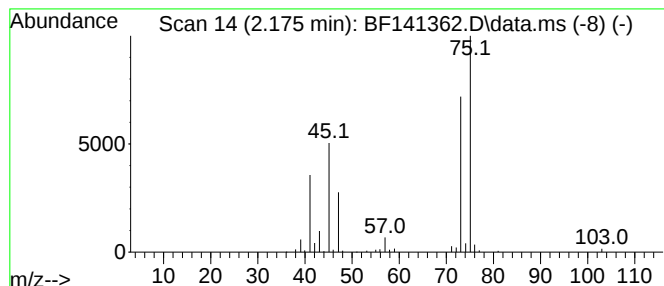
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	5.02 ng	134744	1,4-Dichlorobenzene-d4	6.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	45
3			Methane, trimethoxy-	106	C4H10O3	000149-73-5	40
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	36
5			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	33



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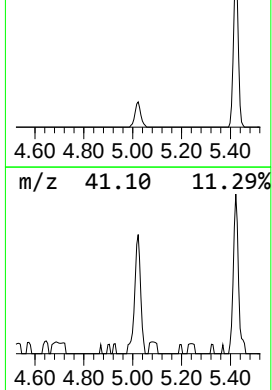
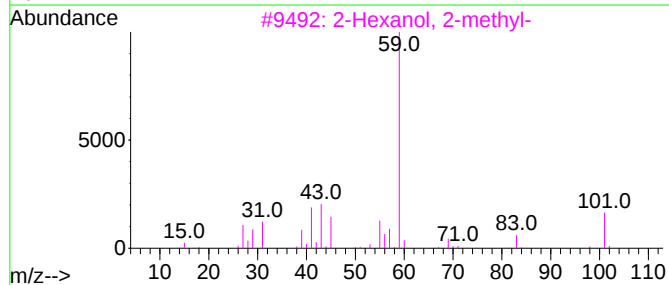
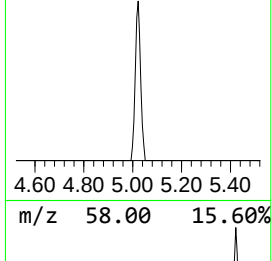
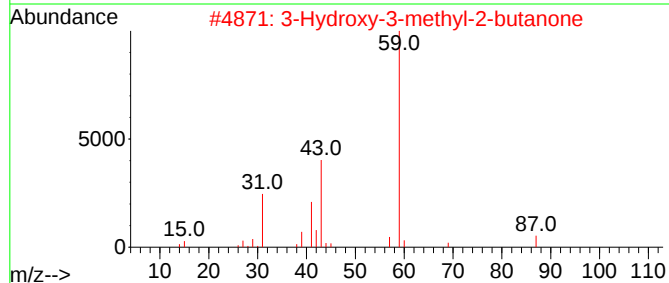
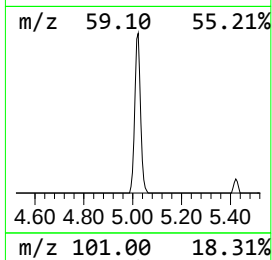
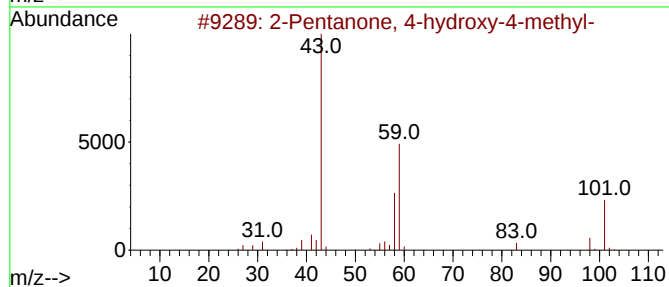
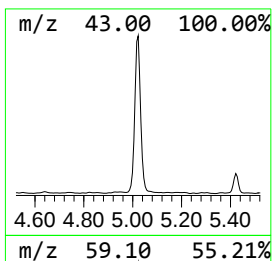
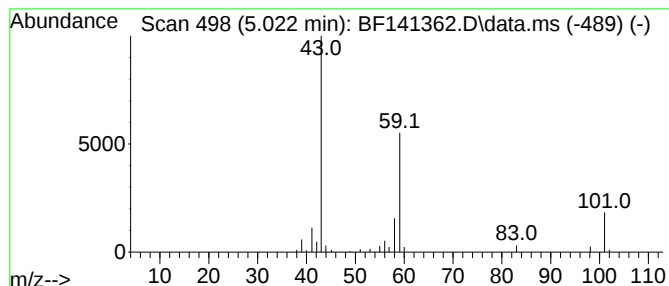
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	2.61 ng	70000	1,4-Dichlorobenzene-d4	6.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.175	5.0	ng	134744	1	6.793	537122	20.0
2-Pentanone, 4-...	5.022	2.6	ng	70000	1	6.793	537122	20.0