

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
 Data File : BF141217.D
 Acq On : 20 Jan 2025 12:49
 Operator : RC/JU
 Sample : PB166117BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166117BL

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-BF011025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	3	9	18	rVB	46637	81888	1.20%	0.209%
2	2.252	18	27	36	rBV	112673	182041	2.67%	0.464%
3	5.040	492	501	513	rBV	270564	459951	6.75%	1.173%
4	5.434	561	568	573	rBV	3665001	5146581	75.51%	13.123%
5	6.440	731	739	744	rBV	3448446	5163282	75.76%	13.166%
6	6.810	796	802	807	rVB	764941	949104	13.93%	2.420%
7	7.369	890	897	903	rBV	2345787	3451548	50.64%	8.801%
8	8.092	1013	1020	1025	rBV	932517	1275856	18.72%	3.253%
9	9.163	1195	1202	1208	rBV	4432453	6487923	95.19%	16.543%
10	9.845	1311	1318	1323	rBV	1086192	1462662	21.46%	3.730%
11	10.633	1445	1452	1457	rBV	3183151	4260985	62.52%	10.865%
12	11.328	1564	1570	1576	rBV	1158536	1477264	21.67%	3.767%
13	12.922	1834	1841	1846	rBV	5082036	6815678	100.00%	17.379%
14	13.969	2014	2019	2032	rBV	871140	1117041	16.39%	2.848%
15	15.433	2262	2268	2273	rBV	567623	885628	12.99%	2.258%

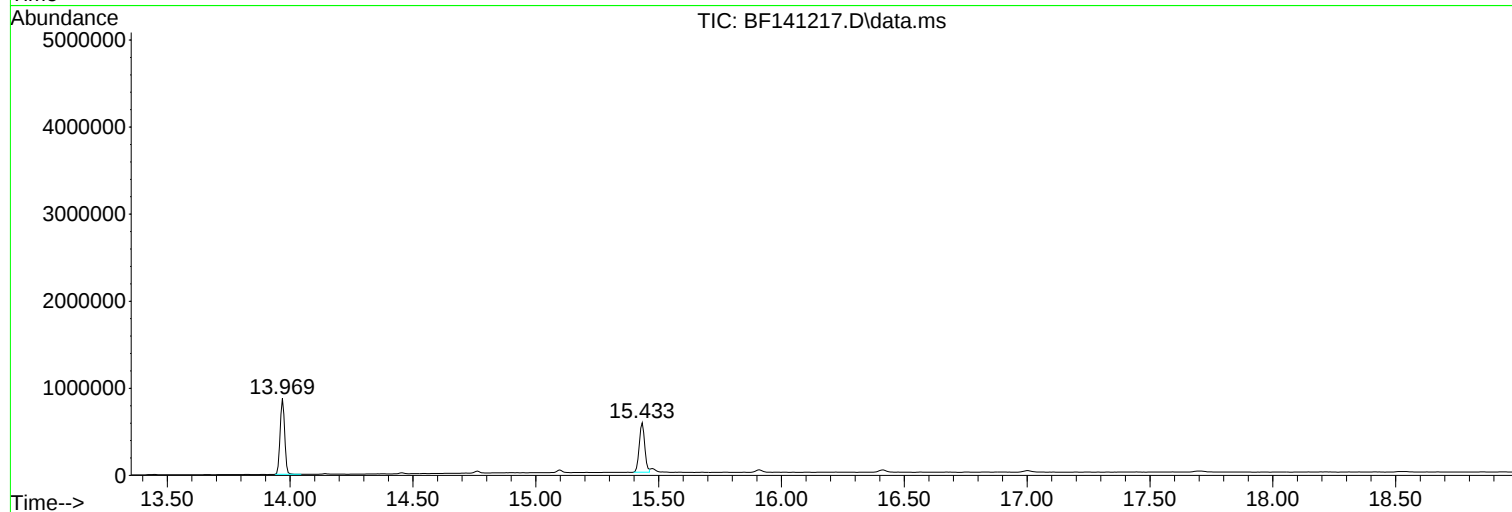
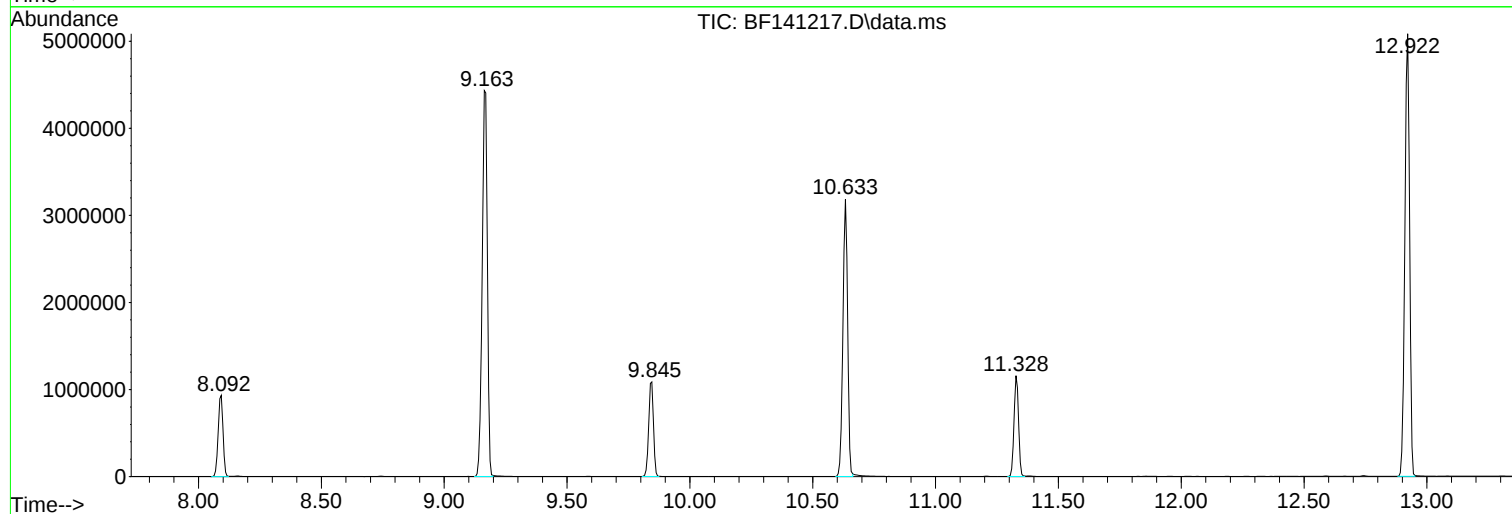
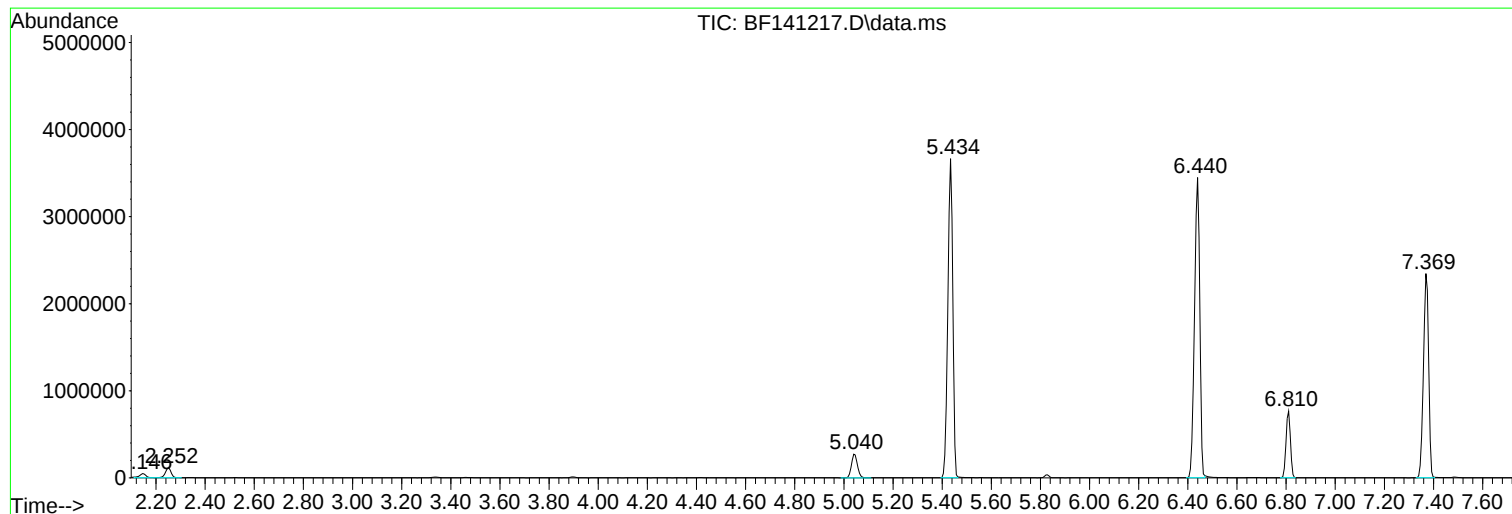
Sum of corrected areas: 39217432

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.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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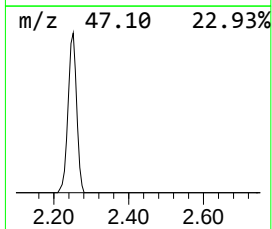
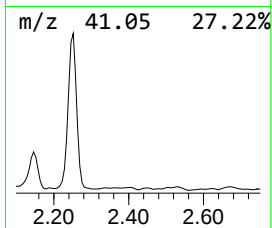
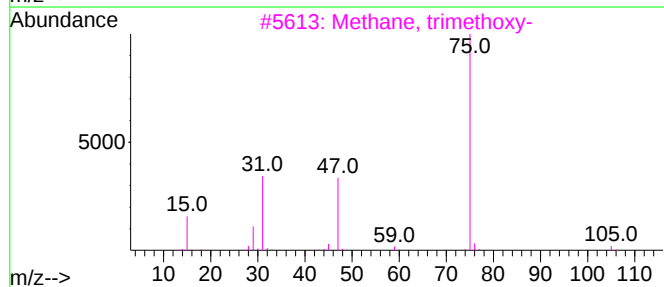
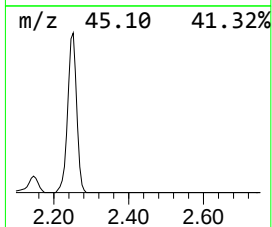
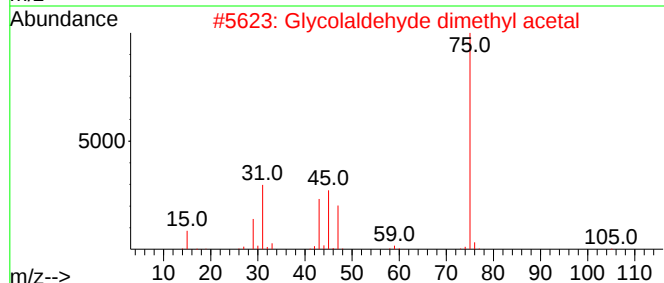
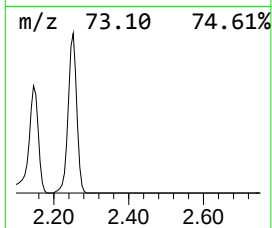
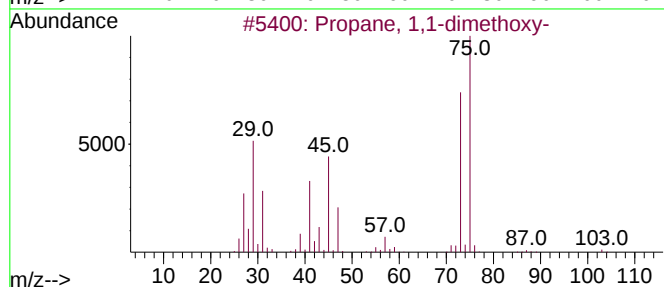
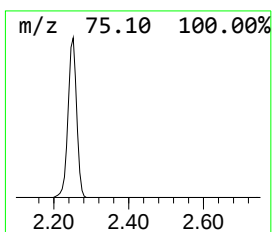
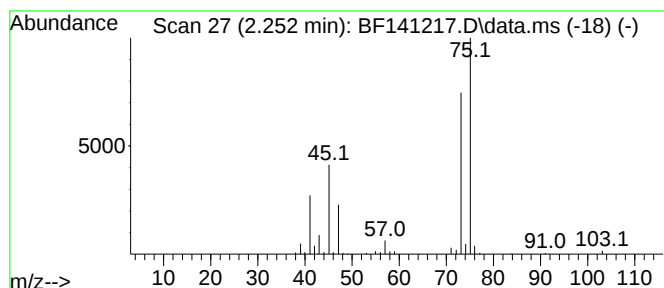
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.84 ng	182041	1,4-Dichlorobenzene-d4	6.810

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	42
3			Methane, trimethoxy-	106	C4H10O3	000149-73-5	38
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33
5			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	12



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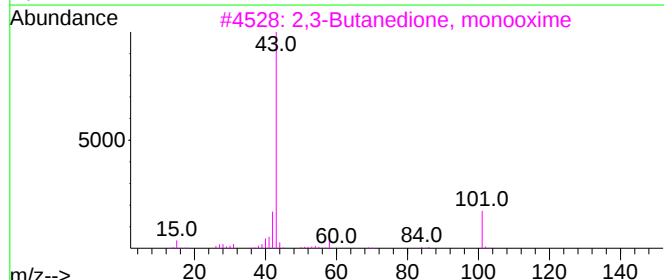
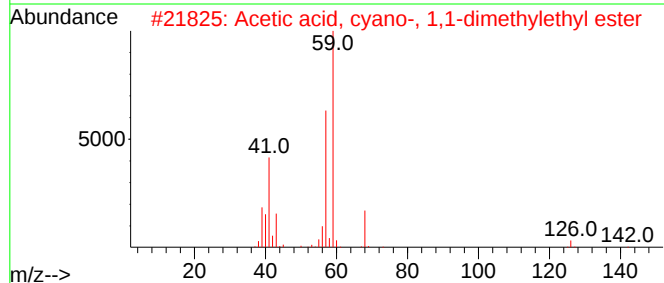
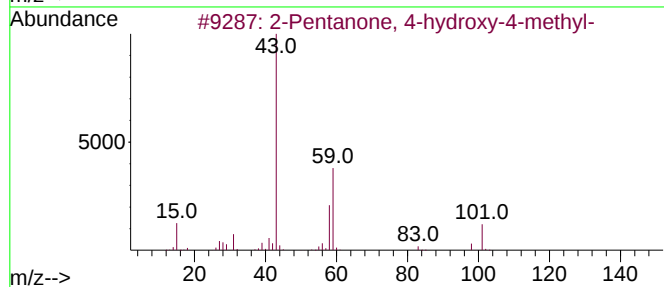
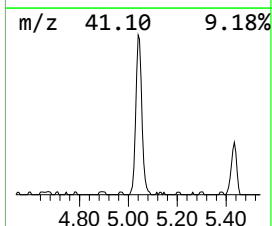
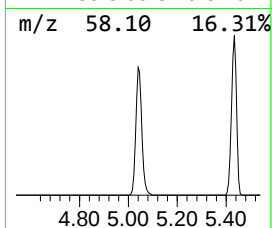
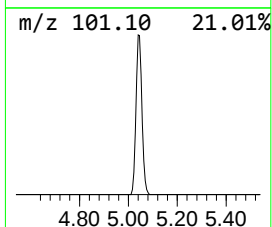
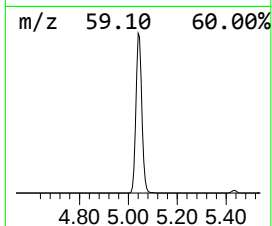
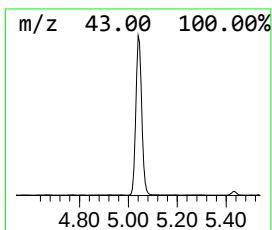
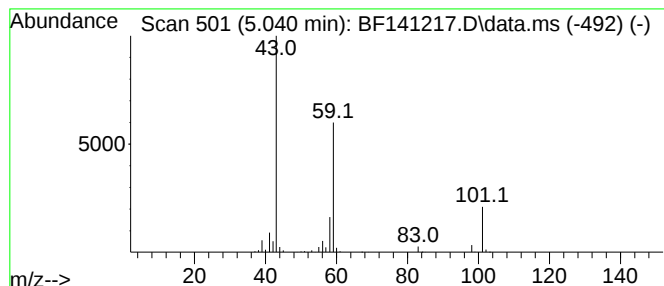
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.040	9.69 ng	459951	1,4-Dichlorobenzene-d4	6.810	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	Acetone	58	C3H6O	000067-64-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.252	3.8	ng	182041	1	6.810	949104	20.0
2-Pentanone, 4-...	5.040	9.7	ng	459951	1	6.810	949104	20.0