

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011525\
 Data File : BF141171.D
 Acq On : 15 Jan 2025 13:12
 Operator : RC/JU
 Sample : PB166061BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166061BL

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: BF141171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	7	13	rVB	46007	72325	1.29%	0.223%
2	2.234	14	24	31	rBV	87532	140956	2.50%	0.435%
3	5.051	493	503	510	rBV	76985	129588	2.30%	0.400%
4	5.440	562	569	574	rBV	3019285	4341134	77.14%	13.384%
5	6.446	732	740	745	rBV	2897707	4358591	77.46%	13.438%
6	6.816	798	803	809	rBV	645672	824989	14.66%	2.543%
7	7.381	892	899	904	rBV	2072600	2897354	51.49%	8.933%
8	8.098	1015	1021	1027	rBV	818145	1088162	19.34%	3.355%
9	9.181	1197	1205	1210	rBV	3821673	5245602	93.22%	16.173%
10	9.857	1313	1320	1338	rBV	947777	1217700	21.64%	3.754%
11	10.645	1447	1454	1493	rBV	2468141	3418908	60.76%	10.541%
12	11.339	1567	1572	1579	rBV	904024	1203486	21.39%	3.710%
13	12.933	1837	1843	1848	rBV	4251913	5627247	100.00%	17.349%
14	13.980	2016	2021	2031	rBV	768882	1039636	18.48%	3.205%
15	15.451	2264	2271	2291	rBV	484020	829600	14.74%	2.558%

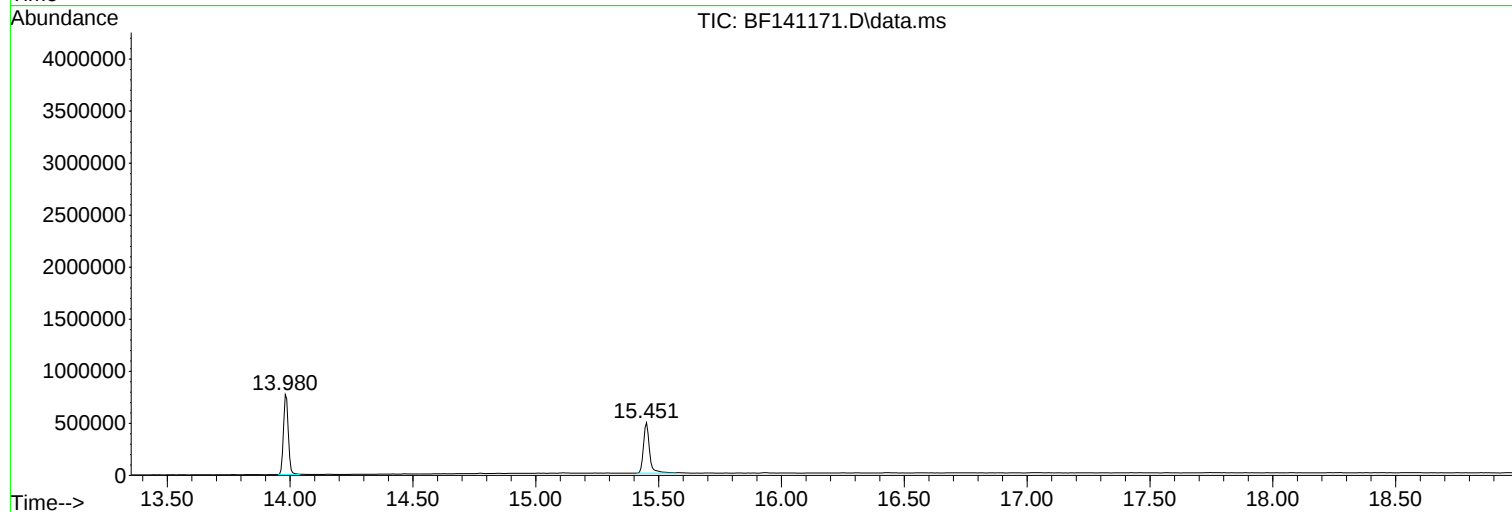
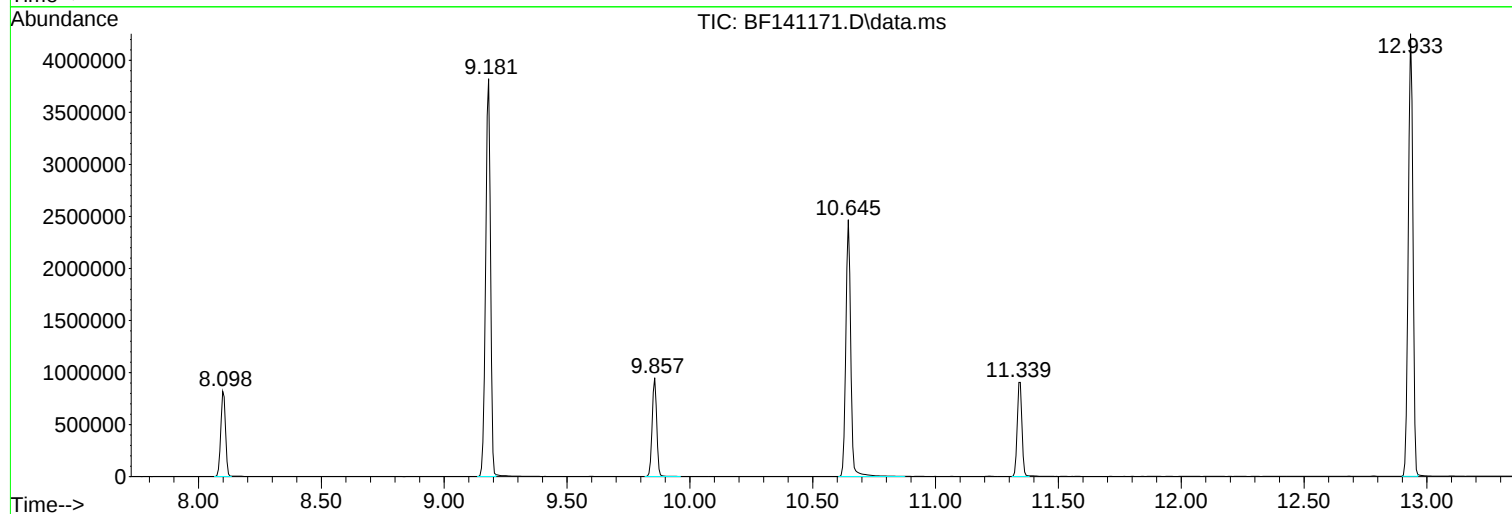
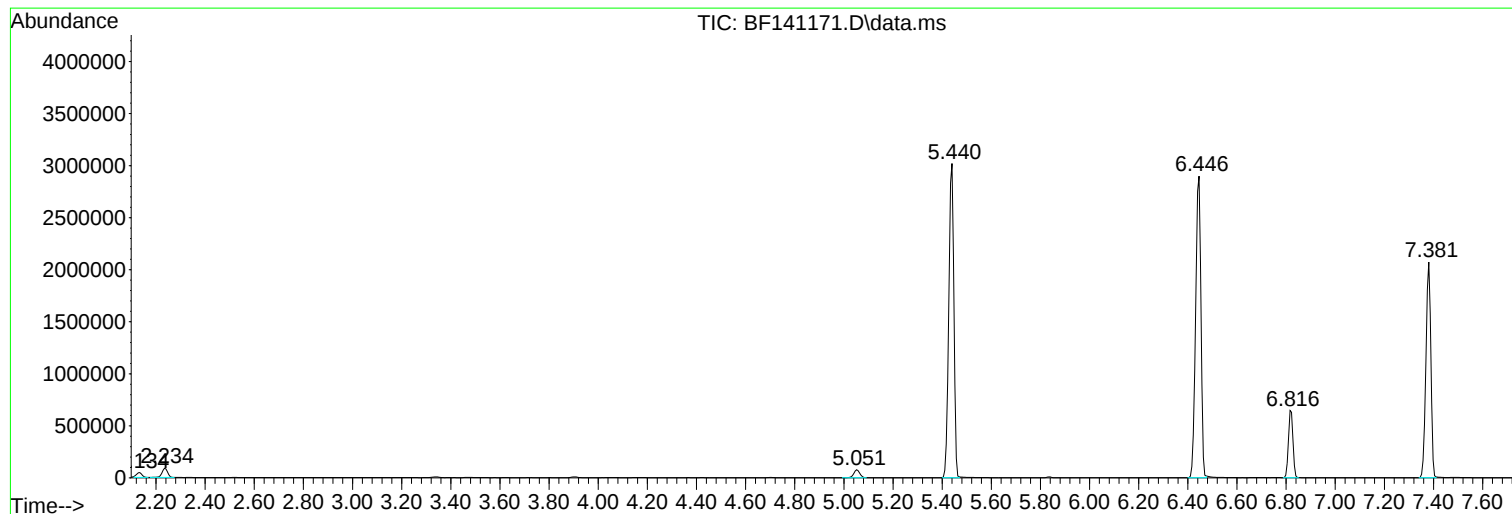
Sum of corrected areas: 32435278

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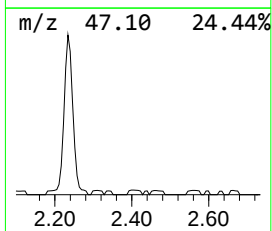
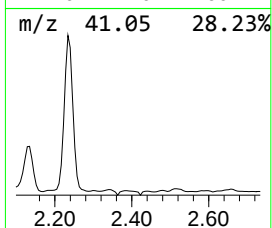
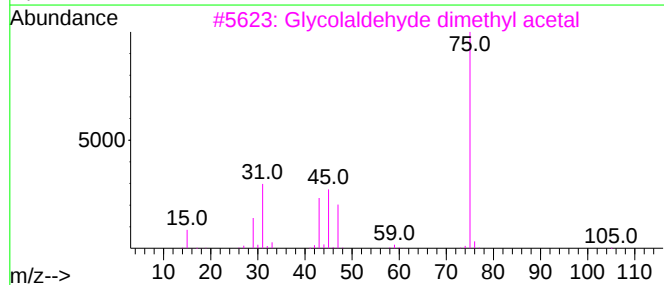
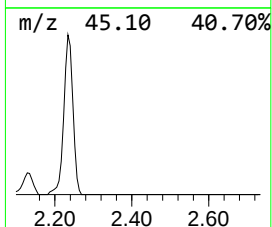
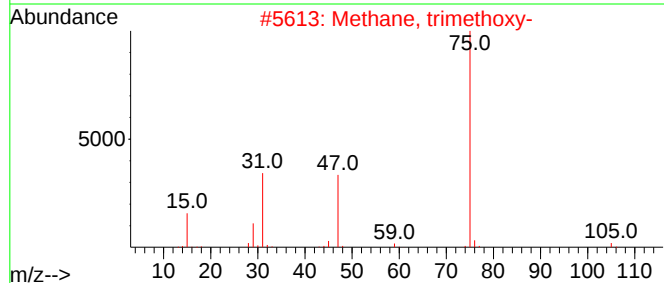
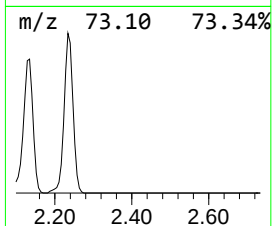
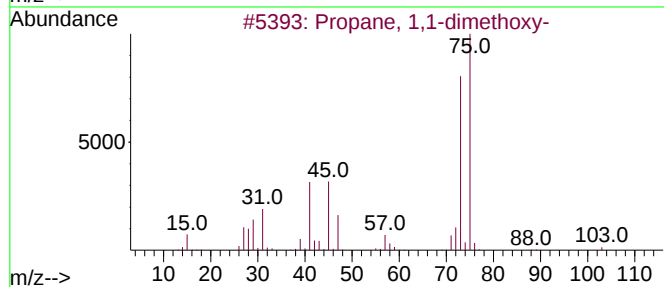
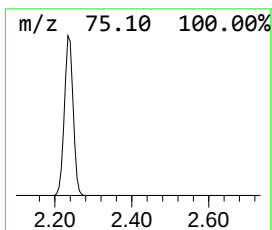
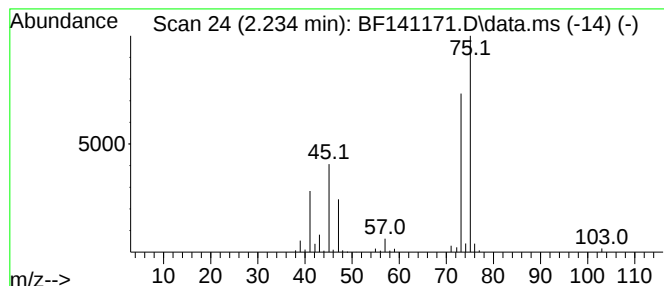
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	3.42 ng	140956	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Methane, trimethoxy-	106	C4H10O3	000149-73-5	38
3			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	36
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33
5			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	28



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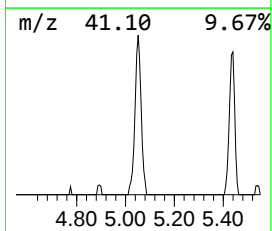
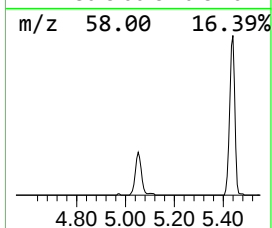
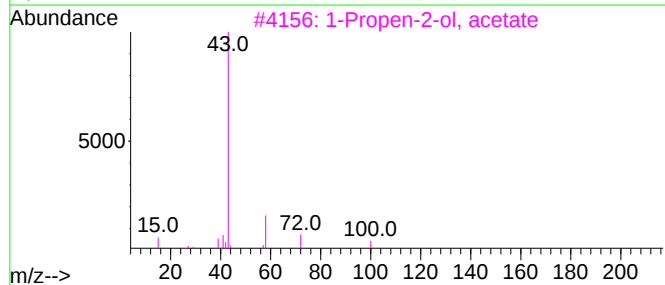
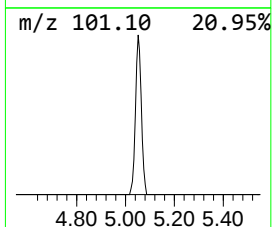
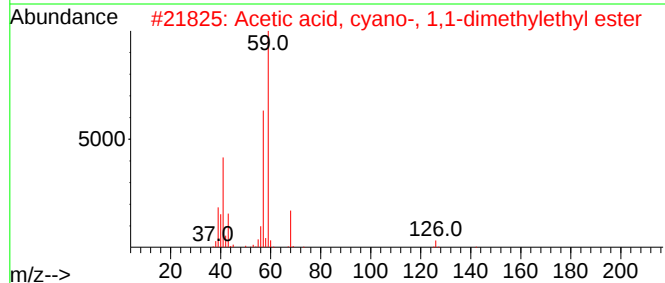
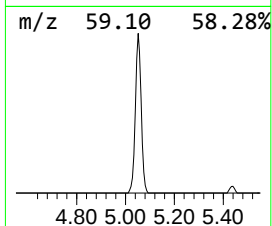
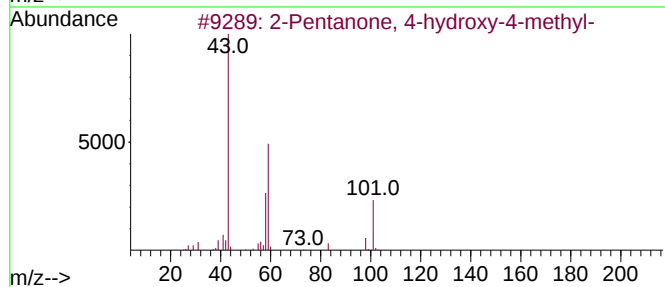
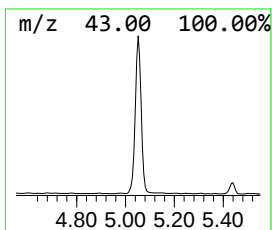
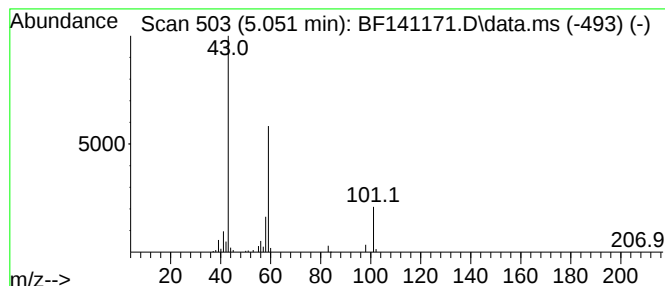
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.051	3.14 ng	129588	1,4-Dichlorobenzene-d4			6.822
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	53
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	17
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Butane, 1-ethoxy-		102	C6H14O	000628-81-9	9
5	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.234	3.4	ng	140956	1	6.822	824989	20.0
2-Pentanone, 4-...	5.051	3.1	ng	129588	1	6.822	824989	20.0