

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011525\
 Data File : BF141169.D
 Acq On : 15 Jan 2025 12:11
 Operator : RC/JU
 Sample : PB166035BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166035BL

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: BF141169.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.128	3	6	13	rVB	48110	74147	1.34%	0.233%
2	2.234	14	24	31	rVB	86883	137279	2.48%	0.432%
3	5.051	496	503	510	rBV	80207	127756	2.31%	0.402%
4	5.440	562	569	574	rBV	2938638	4252690	76.85%	13.368%
5	6.445	732	740	745	rBV	2837238	4276632	77.29%	13.444%
6	6.816	798	803	809	rBV	640566	811206	14.66%	2.550%
7	7.381	892	899	904	rBV	2021409	2844816	51.41%	8.943%
8	8.098	1015	1021	1027	rBV	812104	1063375	19.22%	3.343%
9	9.180	1198	1205	1210	rBV	3770024	5142662	92.94%	16.166%
10	9.857	1314	1320	1337	rBV	915350	1180798	21.34%	3.712%
11	10.645	1448	1454	1482	rBV	2484994	3354611	60.62%	10.545%
12	11.339	1567	1572	1579	rBV	903538	1187948	21.47%	3.734%
13	12.933	1837	1843	1848	rBV	4210802	5533457	100.00%	17.394%
14	13.980	2016	2021	2033	rBV	779121	1023560	18.50%	3.218%
15	15.439	2263	2269	2291	rBV	455216	800639	14.47%	2.517%

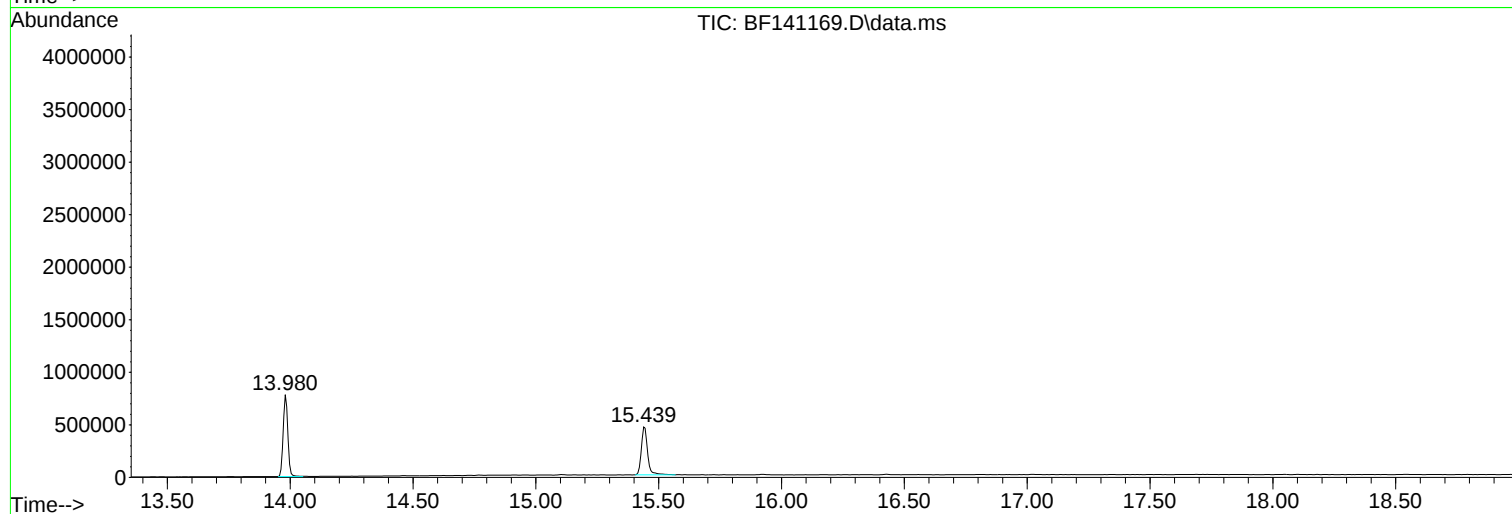
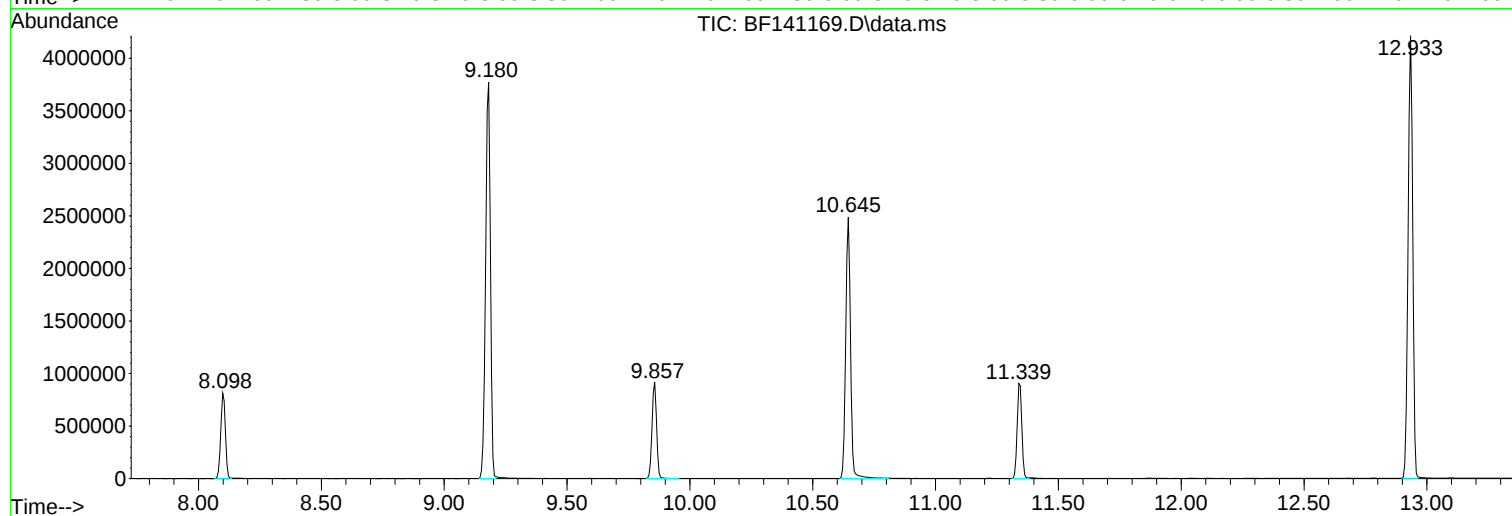
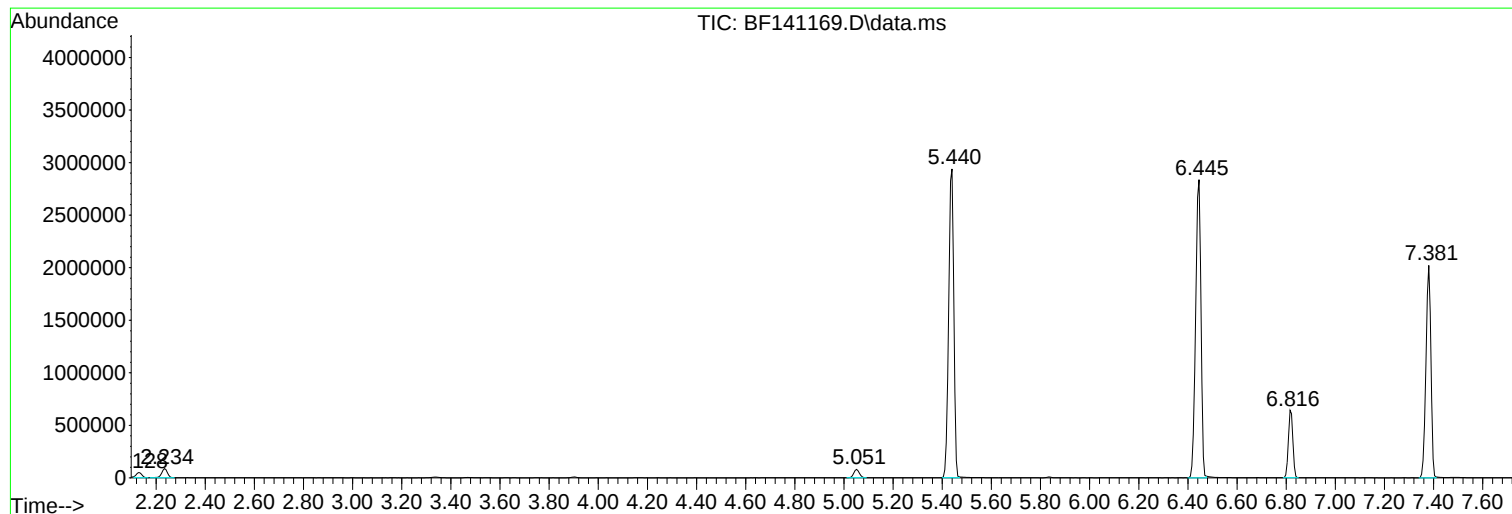
Sum of corrected areas: 31811576

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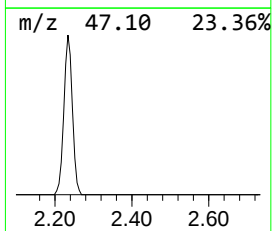
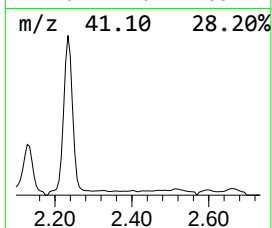
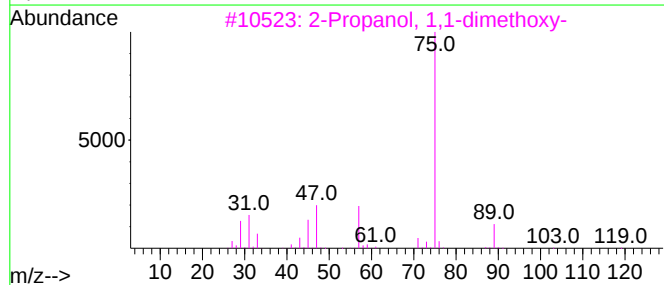
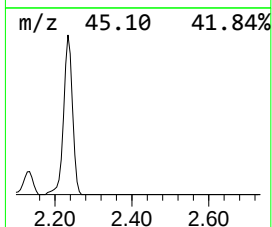
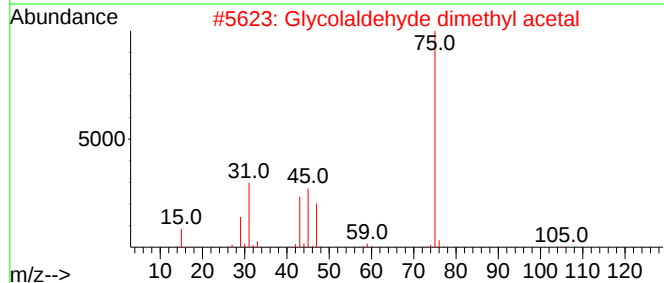
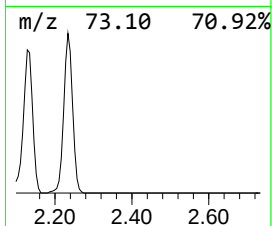
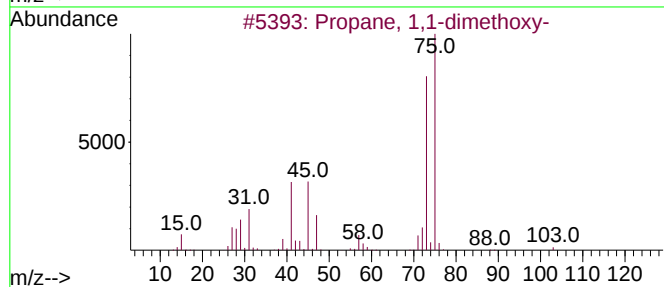
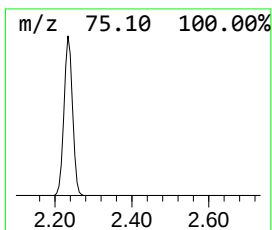
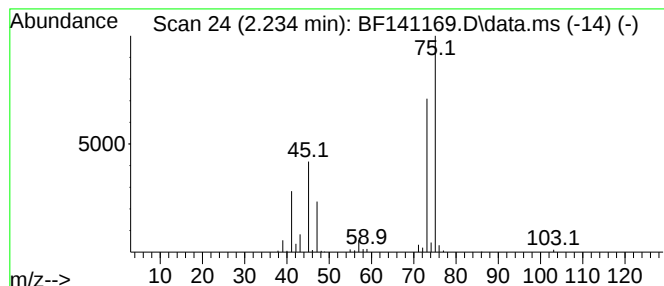
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	3.38 ng	137279	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	45
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
4			Methane, trimethoxy-	106	C4H10O3	000149-73-5	33
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33



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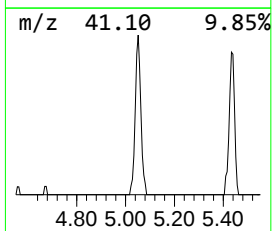
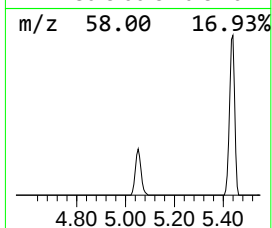
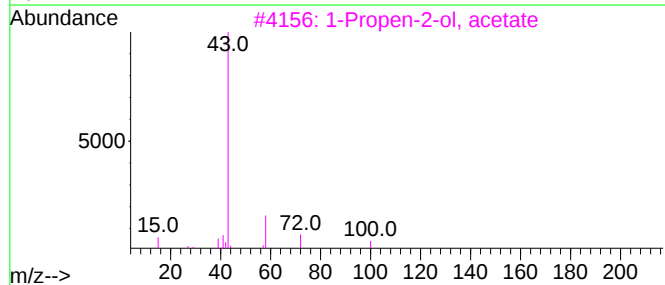
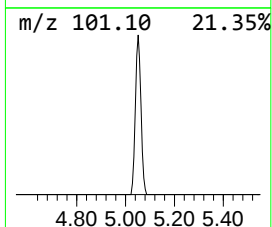
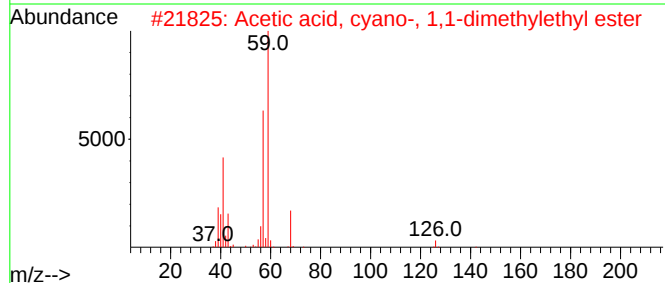
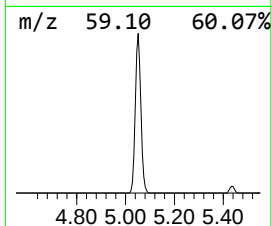
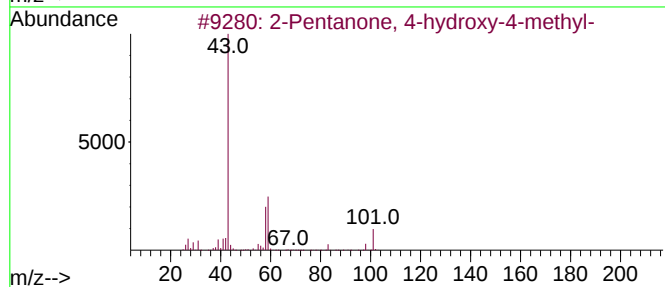
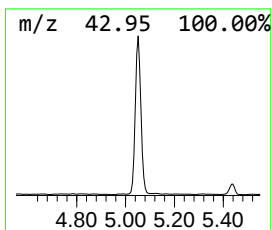
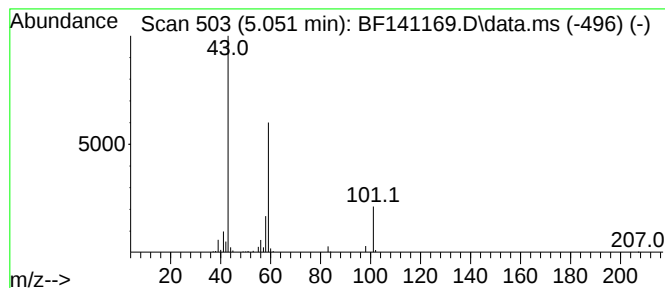
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.051	3.15 ng	127756	1,4-Dichlorobenzene-d4	6.816	
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	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	Acetone	58	C3H6O	000067-64-1	10
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.234	3.4	ng	137279	1	6.816	811206	20.0
2-Pentanone, 4-...	5.051	3.1	ng	127756	1	6.816	811206	20.0