

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011425\
 Data File : BF141146.D
 Acq On : 14 Jan 2025 15:29
 Operator : RC/JU
 Sample : PB166045BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166045BL

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: BF141146.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	47705	73937	1.29%	0.224%
2	2.234	18	24	31	rVB	86469	139917	2.45%	0.423%
3	5.051	494	503	511	rBV	78699	132962	2.33%	0.402%
4	5.434	561	568	574	rBV	3054578	4379750	76.64%	13.244%
5	6.440	732	739	745	rBV	2930414	4385588	76.74%	13.262%
6	6.816	798	803	809	rVB	681525	844840	14.78%	2.555%
7	7.381	892	899	904	rBV	2047486	2950613	51.63%	8.923%
8	8.098	1015	1021	1026	rBV	878875	1125700	19.70%	3.404%
9	9.181	1197	1205	1210	rBV	3924564	5533910	96.84%	16.735%
10	9.857	1313	1320	1335	rVB	967901	1295644	22.67%	3.918%
11	10.645	1447	1454	1475	rBV	2634802	3564056	62.37%	10.778%
12	11.339	1567	1572	1579	rBV	1040288	1295517	22.67%	3.918%
13	12.933	1837	1843	1848	rBV	4319367	5714678	100.00%	17.281%
14	13.980	2015	2021	2033	rBV	682481	881542	15.43%	2.666%
15	15.439	2263	2269	2288	rBV	466732	749809	13.12%	2.267%

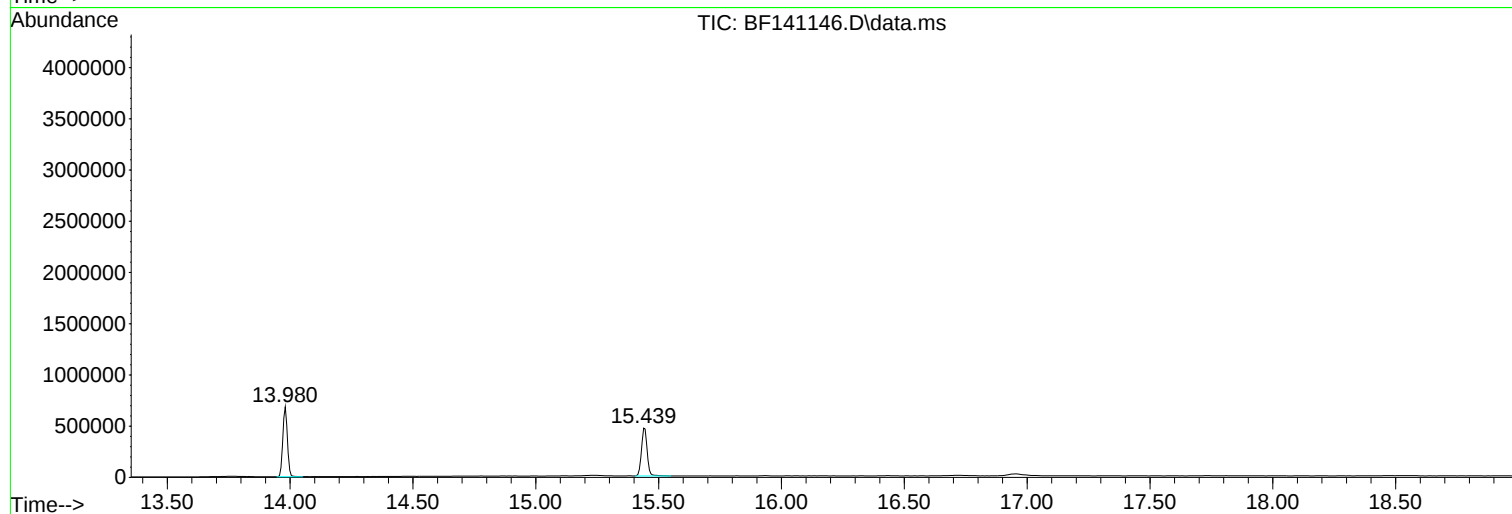
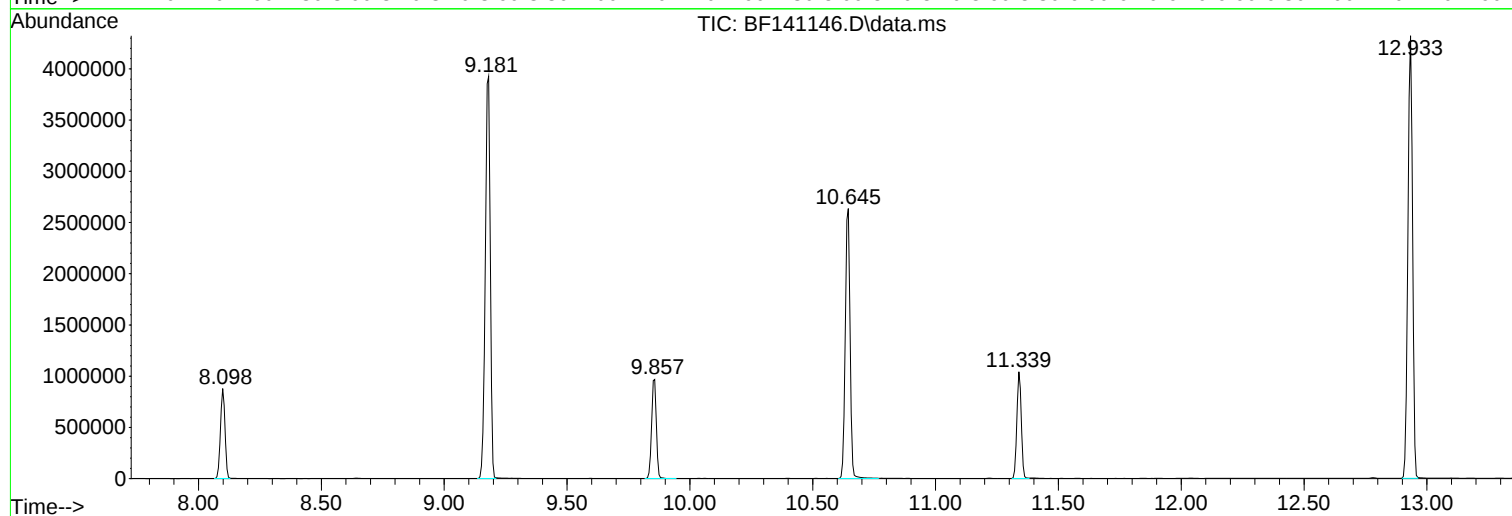
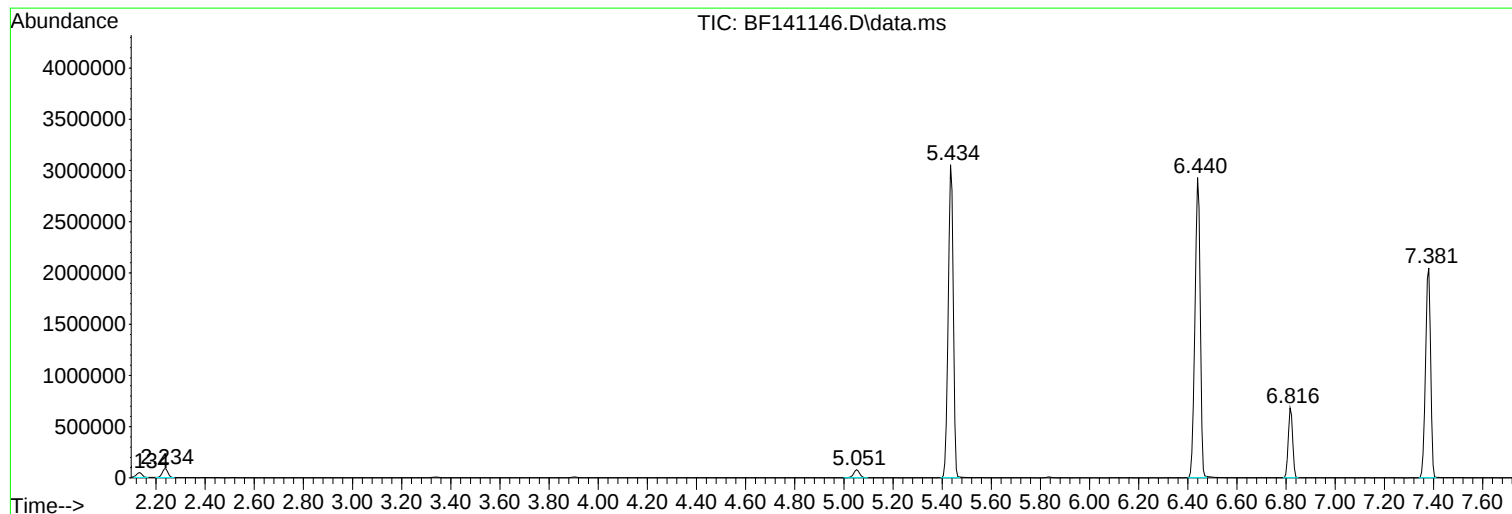
Sum of corrected areas: 33068463

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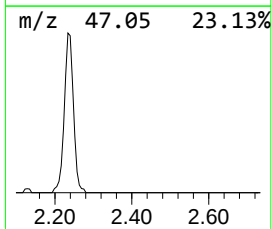
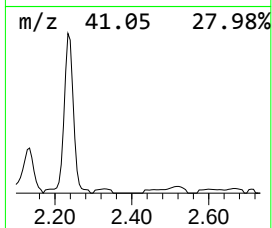
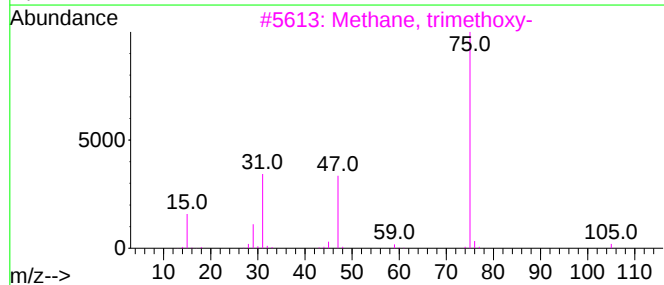
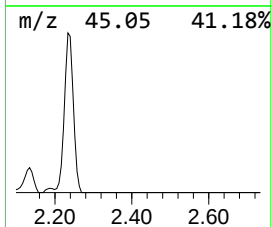
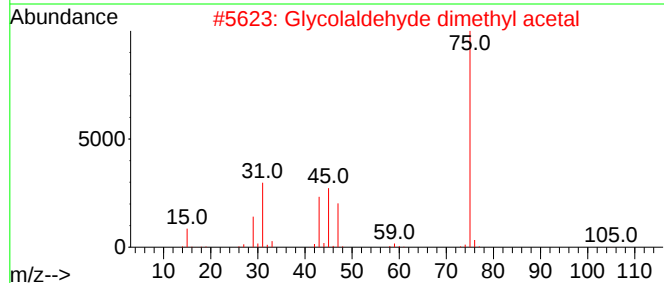
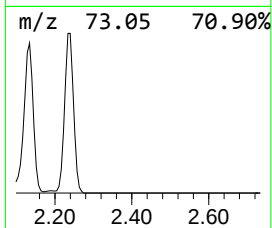
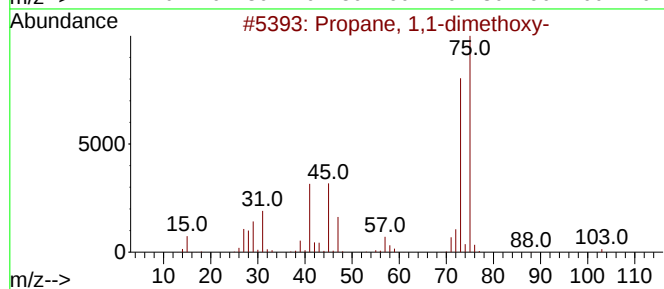
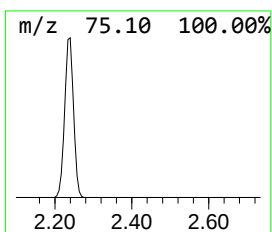
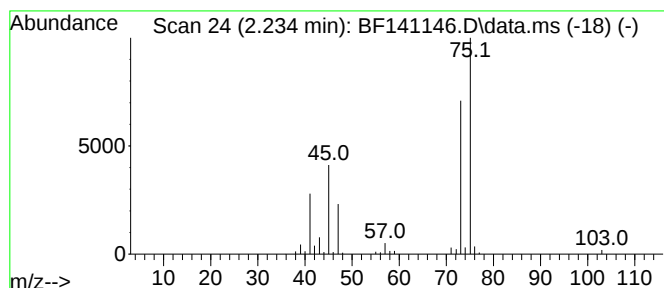
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	3.31 ng	139917	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			Methane, trimethoxy-	106	C4H10O3	000149-73-5	40
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
5			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	14



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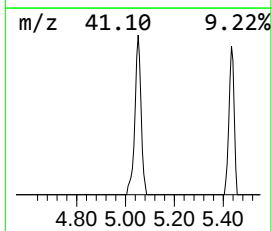
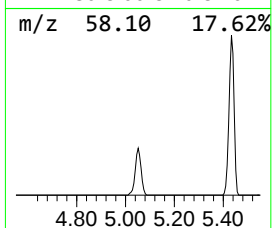
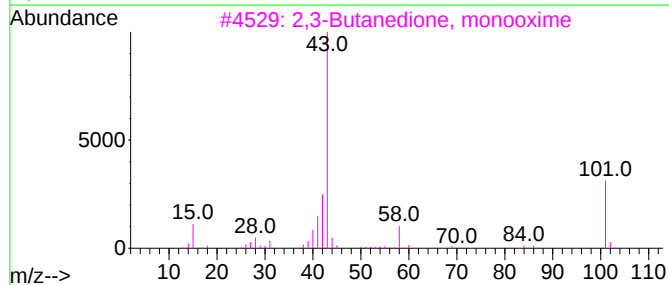
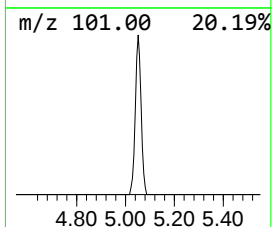
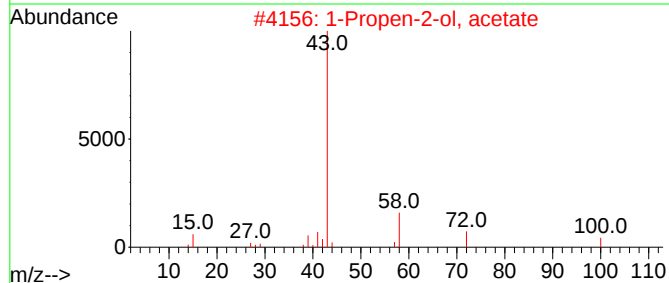
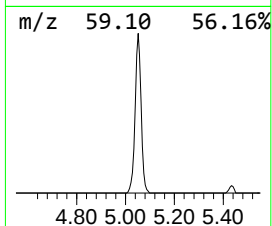
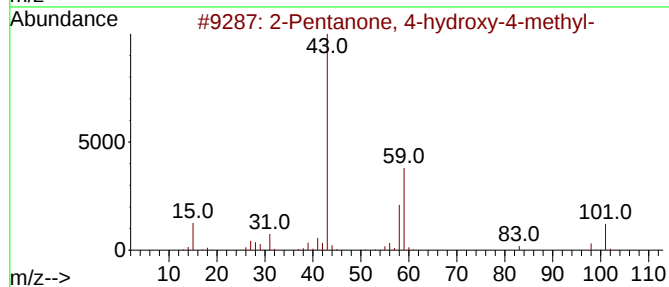
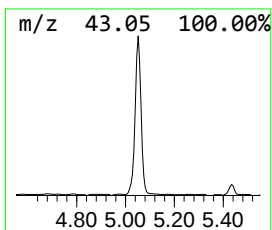
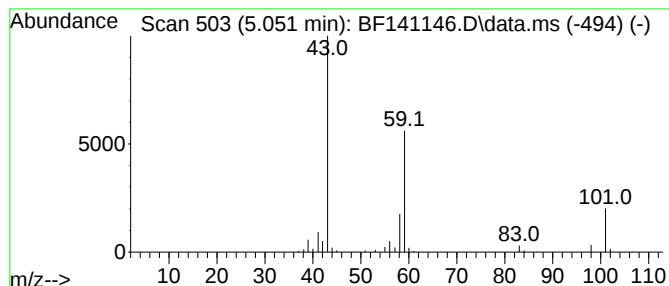
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.051	3.15 ng	132962	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	50
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	Acetone	58	C3H6O	000067-64-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.234	3.3	ng	139917	1	6.816	844840	20.0
2-Pentanone, 4-...	5.051	3.1	ng	132962	1	6.816	844840	20.0