

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012125\
 Data File : BF141229.D
 Acq On : 21 Jan 2025 12:10
 Operator : RC/JU
 Sample : PB166129BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166129BL

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: BF141229.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	14	21	31	rVB	106300	170203	2.63%	0.445%
2	5.034	492	500	513	rVB	306152	530338	8.21%	1.386%
3	5.428	560	567	572	rBV	3579349	5001423	77.42%	13.071%
4	6.434	731	738	743	rBV	3446091	5032152	77.90%	13.151%
5	6.804	795	801	806	rBV	755623	941879	14.58%	2.462%
6	7.363	889	896	901	rBV	2434239	3385155	52.40%	8.847%
7	8.081	1012	1018	1024	rBV	960664	1287208	19.93%	3.364%
8	9.163	1195	1202	1207	rBV	4551828	6460072	100.00%	16.883%
9	9.839	1311	1317	1322	rBV	1137782	1462685	22.64%	3.823%
10	10.628	1445	1451	1477	rBV	2964164	4097167	63.42%	10.708%
11	11.328	1564	1570	1575	rBV	1152513	1436630	22.24%	3.755%
12	12.922	1834	1841	1846	rBV	4630179	6335387	98.07%	16.557%
13	13.969	2014	2019	2029	rBV	874187	1116230	17.28%	2.917%
14	15.439	2262	2269	2274	rBV	651603	1007456	15.60%	2.633%

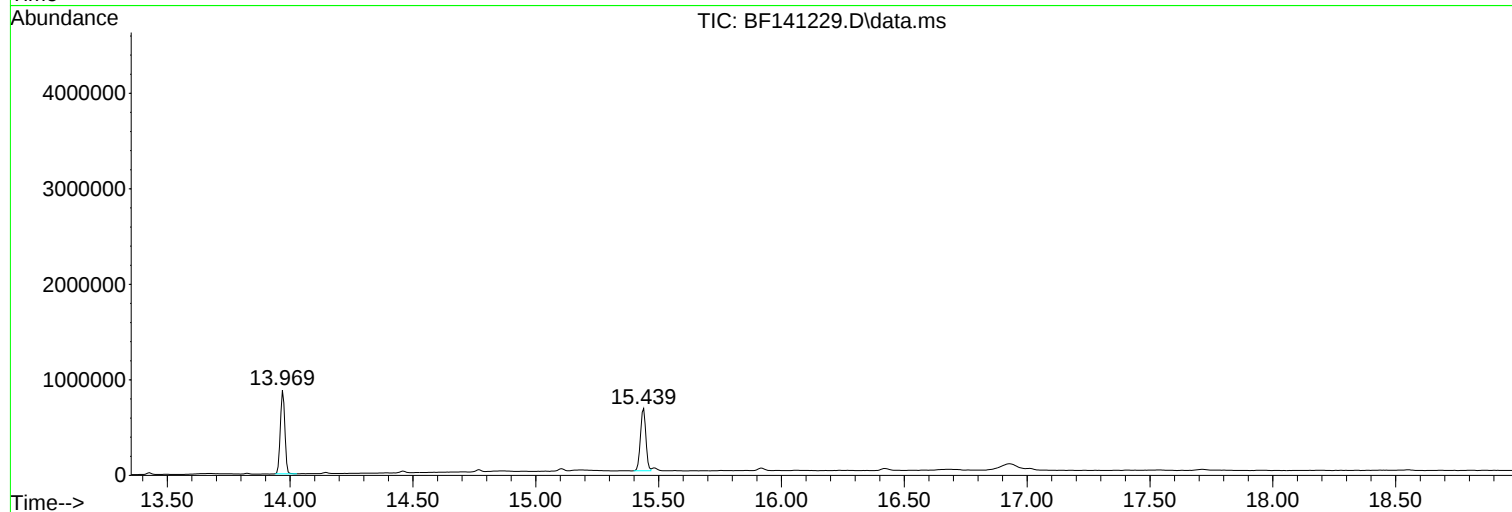
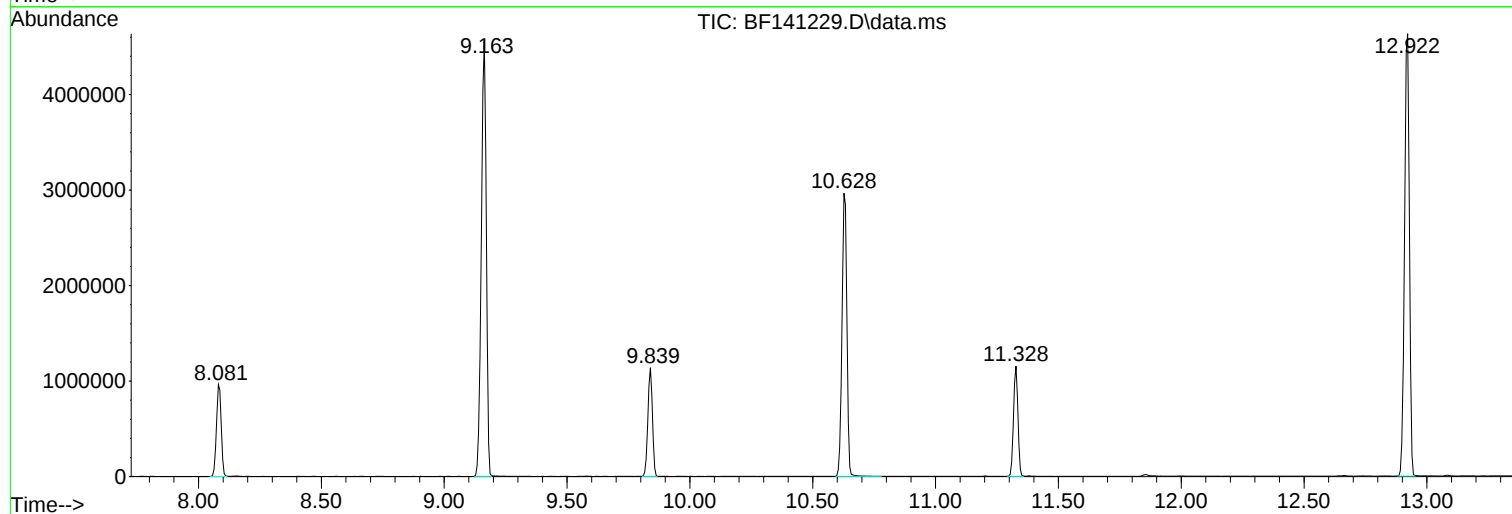
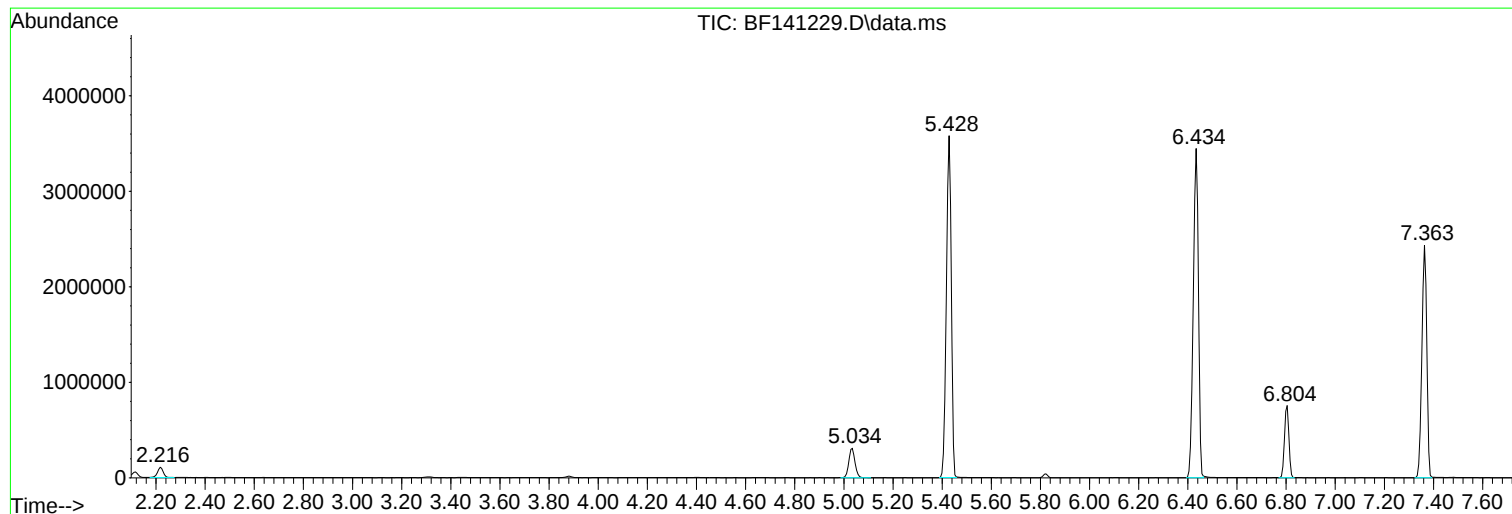
Sum of corrected areas: 38263985

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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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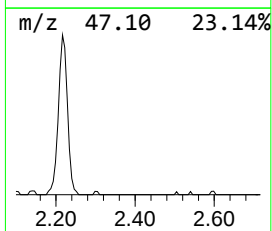
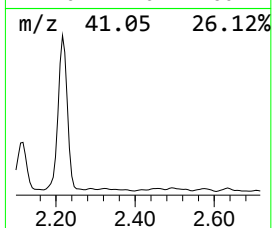
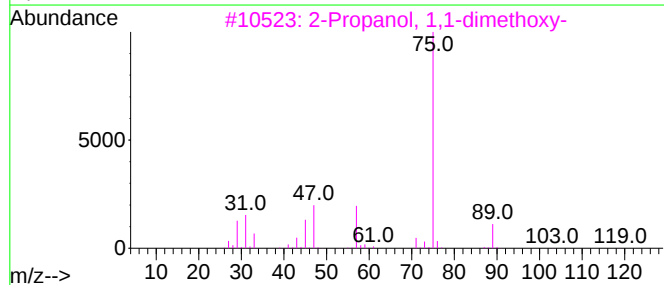
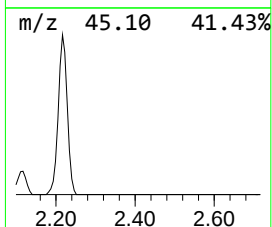
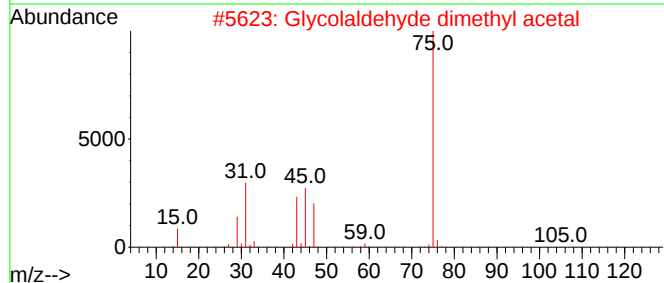
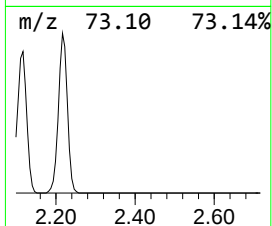
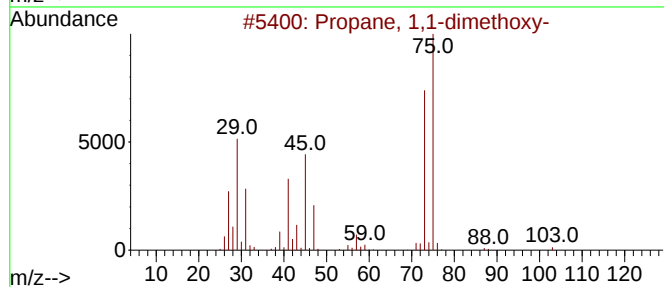
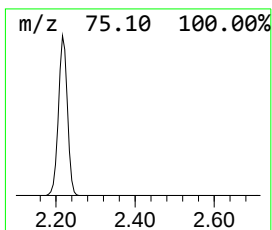
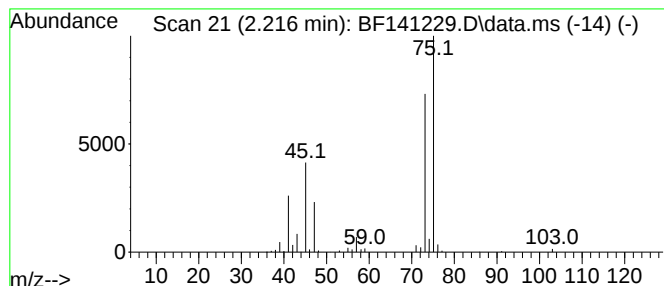
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	3.61 ng	170203	1,4-Dichlorobenzene-d4	6.804

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			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33
5			Methane, trimethoxy-	106	C4H10O3	000149-73-5	28



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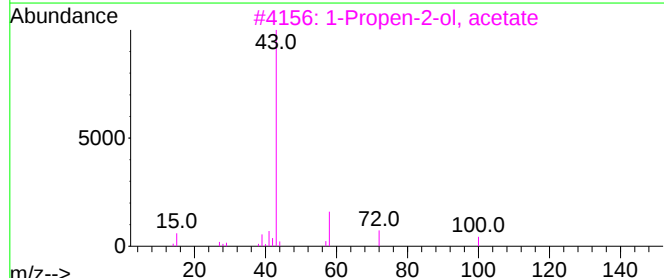
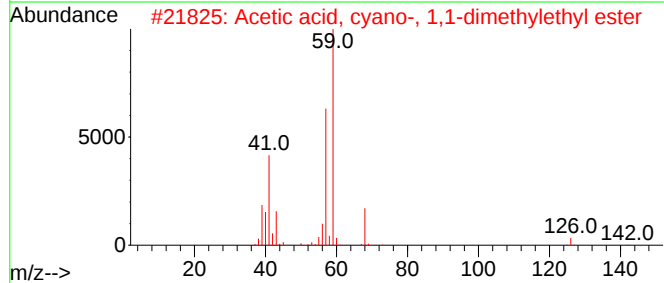
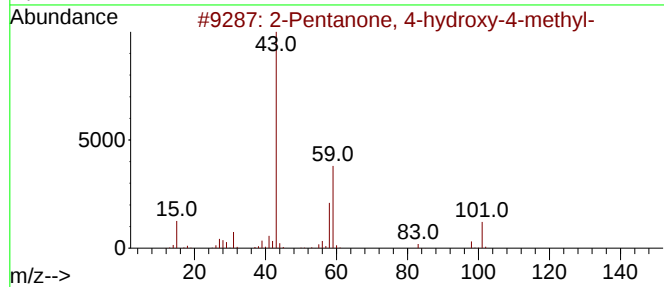
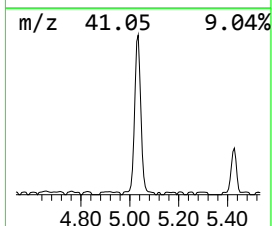
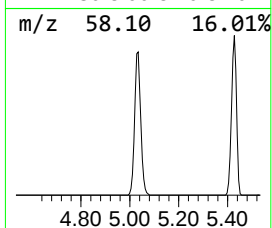
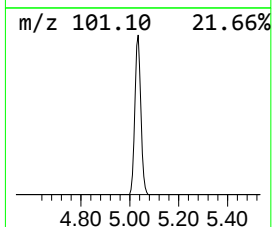
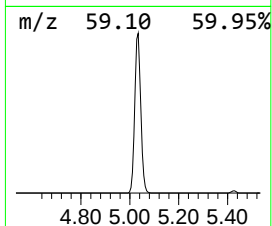
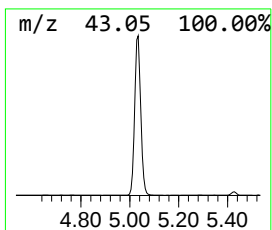
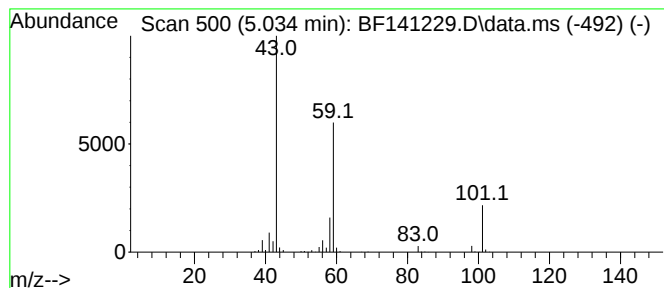
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.034	11.26 ng	530338	1,4-Dichlorobenzene-d4			6.804
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	72
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...	2.216	3.6	ng	170203	1	6.804	941879	20.0
2-Pentanone, 4-...	5.034	11.3	ng	530338	1	6.804	941879	20.0