

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032921\
 Data File : BM029243.D
 Acq On : 29 Mar 2021 11:50
 Operator : CG/JU
 Sample : PB135109BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB135109BL

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_M\Methods\8270-BM032621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM029243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	19	22	26	rBV	39656	44469	1.05%	0.210%
2	3.058	26	29	37	rVB	102310	112090	2.65%	0.529%
3	4.905	340	343	355	rBV	52917	78716	1.86%	0.372%
4	5.352	413	419	431	rBV	1891705	2607294	61.54%	12.305%
5	6.922	679	686	698	rBV	1776582	2695767	63.63%	12.723%
6	7.751	820	827	835	rVB	330999	523957	12.37%	2.473%
7	8.904	1015	1023	1038	rBV	1006518	1644146	38.81%	7.760%
8	10.534	1291	1300	1307	rBV	407630	668589	15.78%	3.155%
9	13.004	1713	1720	1733	rVB	2235652	3302808	77.96%	15.588%
10	14.375	1947	1953	1965	rVB	527190	773883	18.27%	3.652%
11	15.863	2200	2206	2222	rBV	1438283	1948015	45.98%	9.194%
12	17.116	2412	2419	2428	rBV	622565	839395	19.81%	3.962%
13	19.739	2859	2865	2874	rBV	3534125	4236558	100.00%	19.995%
14	21.280	3122	3127	3132	rBV	677941	839127	19.81%	3.960%
15	23.515	3501	3507	3515	rVB	457205	873579	20.62%	4.123%

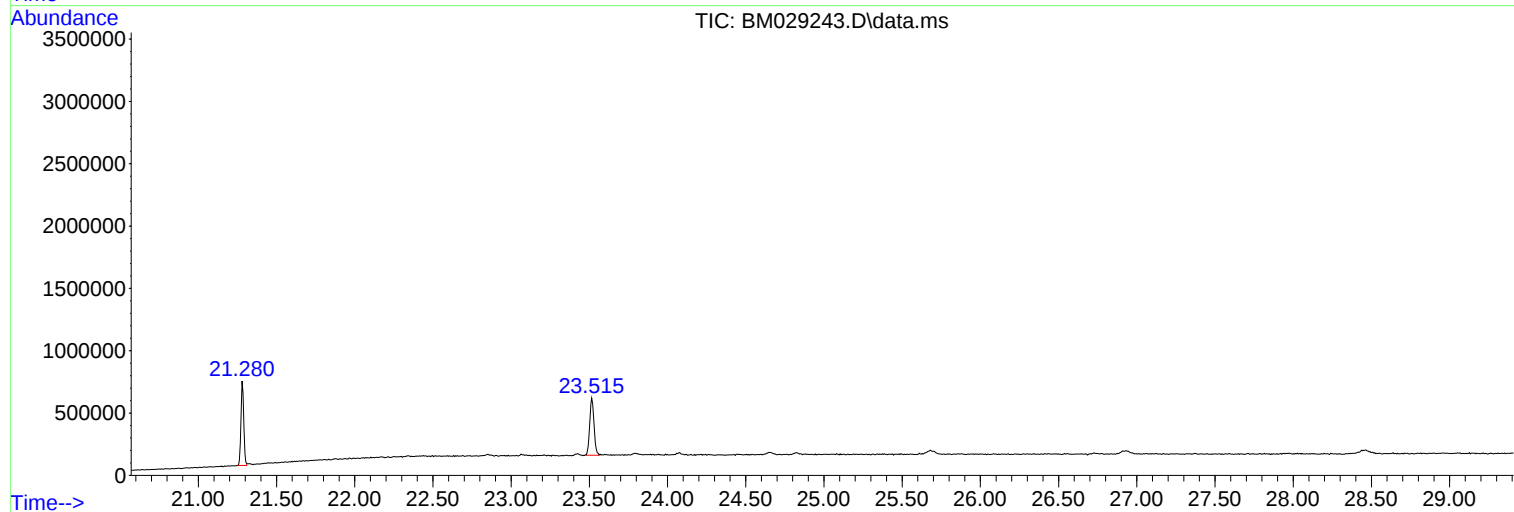
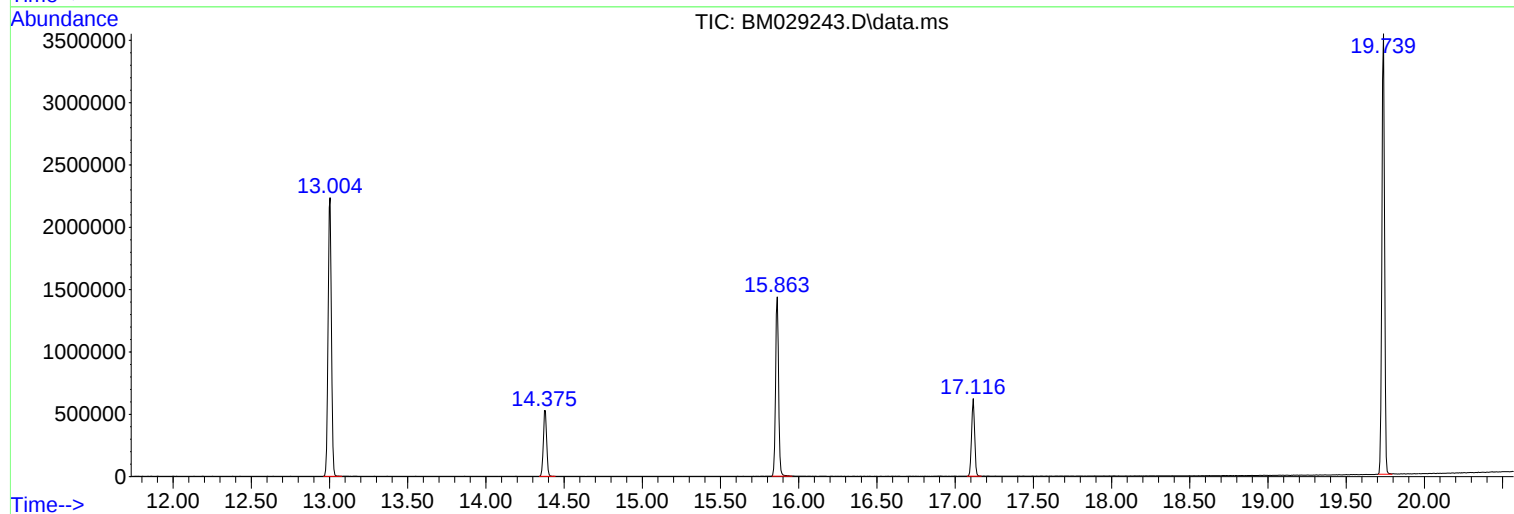
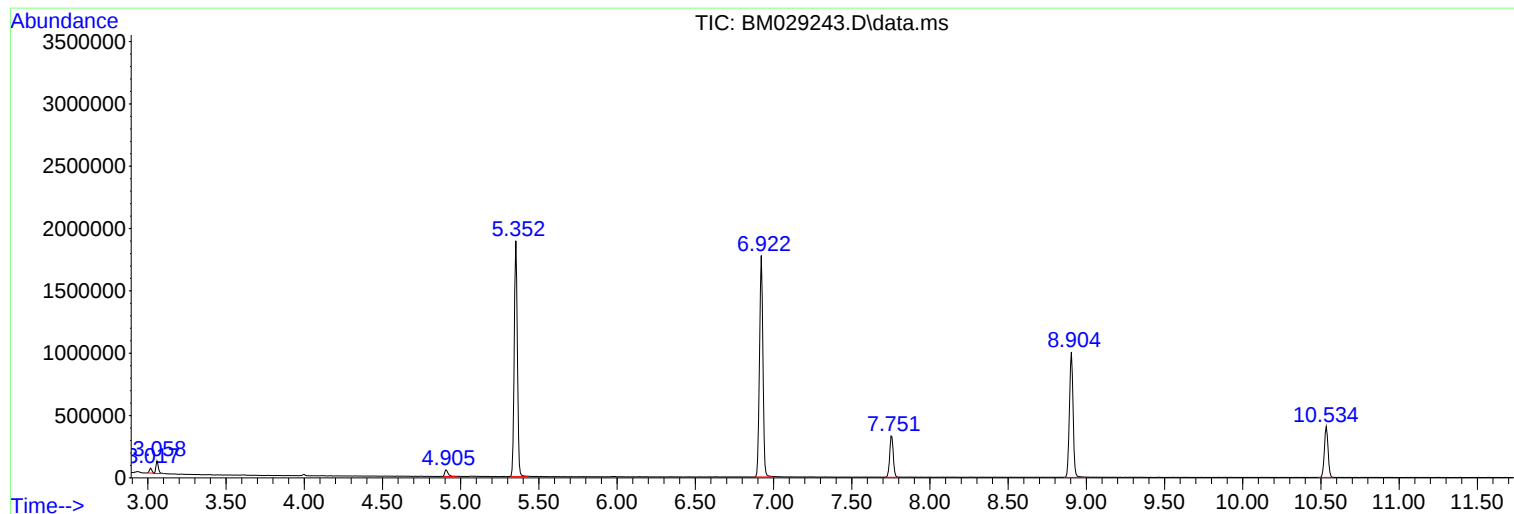
Sum of corrected areas: 21188393

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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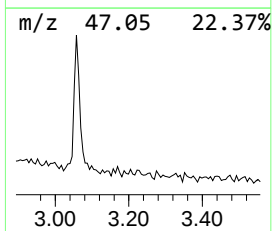
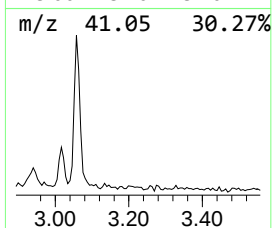
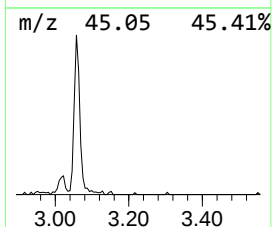
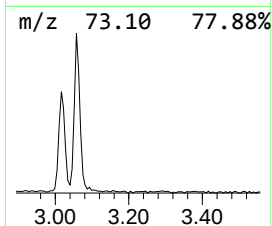
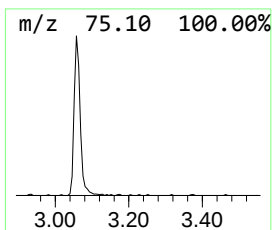
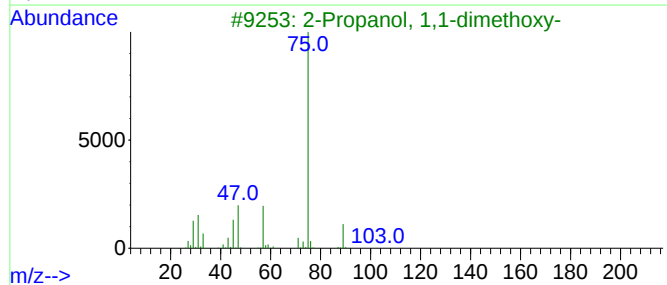
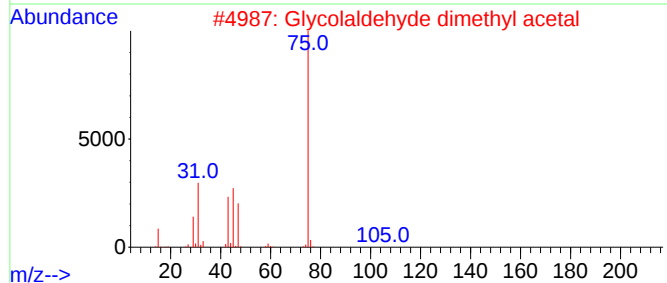
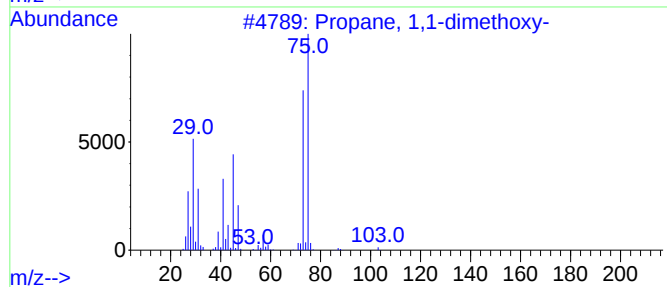
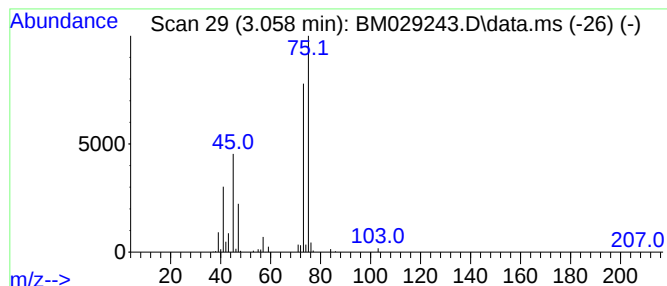
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.058	4.28 ng	112090	1,4-Dichlorobenzene-d4	7.751

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	36
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	33
4			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	28
5			Methane, trimethoxy-	106	C4H10O3	000149-73-5	28



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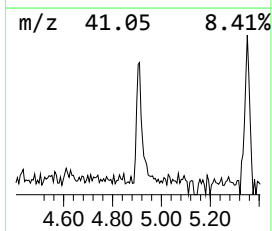
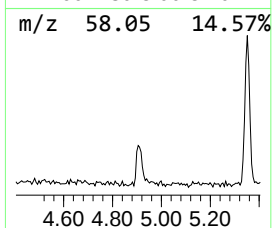
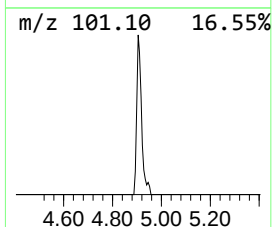
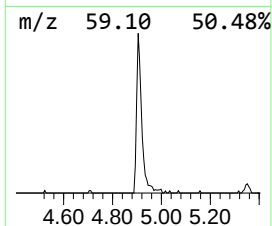
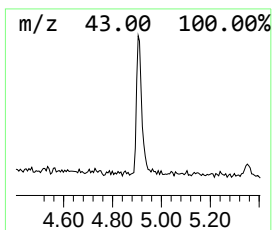
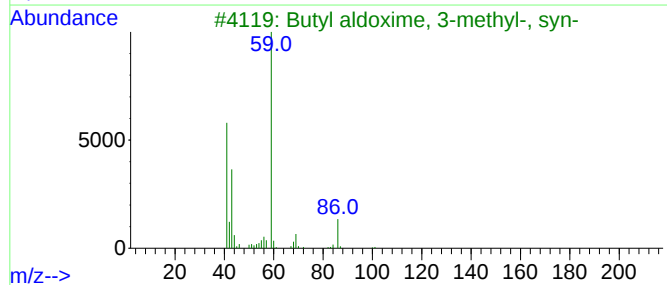
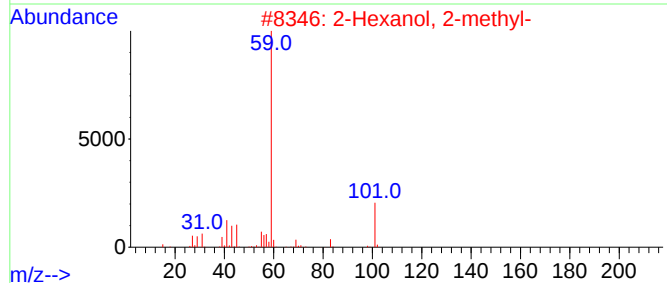
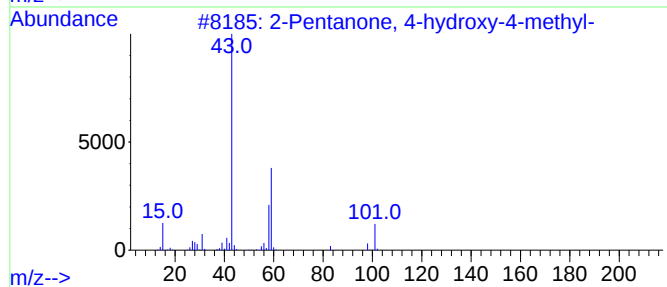
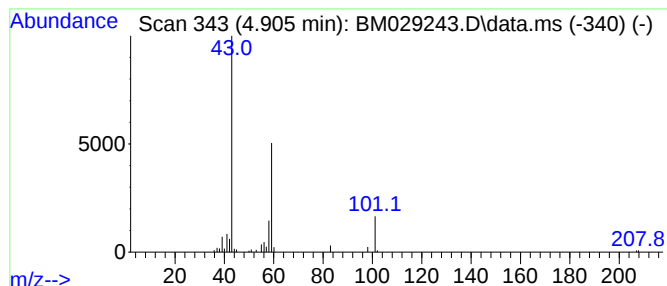
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.905	3.00 ng	78716	1,4-Dichlorobenzene-d4	7.751

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
5		1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	3.058	4.3	ng	112090	1	7.751	523957	20.0
2-Pentanone, 4-...	4.905	3.0	ng	78716	1	7.751	523957	20.0