

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029224.D
 Acq On : 25 Mar 2021 16:31
 Operator : CG/JU
 Sample : PB135315BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB135315BL

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: BM029224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	26	29	54	rVB	127309	238876	4.03%	0.814%
2	4.904	339	343	352	rBV	71842	104725	1.77%	0.357%
3	5.357	413	420	432	rBV	2229624	3369452	56.84%	11.486%
4	6.928	679	687	705	rBV	2192127	3512222	59.25%	11.973%
5	7.757	821	828	835	rBV	455029	711938	12.01%	2.427%
6	8.904	1016	1023	1036	rBV	1290898	2173597	36.67%	7.410%
7	10.539	1293	1301	1310	rBV	559790	940951	15.87%	3.208%
8	13.010	1713	1721	1733	rBV	2983553	4504168	75.99%	15.355%
9	14.380	1946	1954	1964	rBV2	743492	1130131	19.07%	3.853%
10	15.868	2200	2207	2222	rBV	2098978	2907633	49.05%	9.912%
11	17.121	2414	2420	2429	rBV	890788	1244484	21.00%	4.242%
12	19.745	2860	2866	2877	rBV	4955067	5927459	100.00%	20.206%
13	21.286	3123	3128	3134	rBV	1001407	1298090	21.90%	4.425%
14	23.527	3503	3509	3520	rVB2	710864	1270747	21.44%	4.332%

Sum of corrected areas: 29334473

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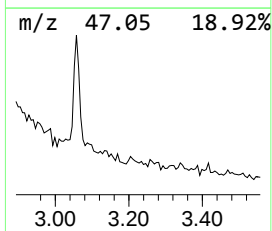
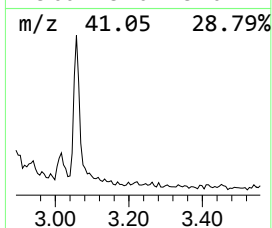
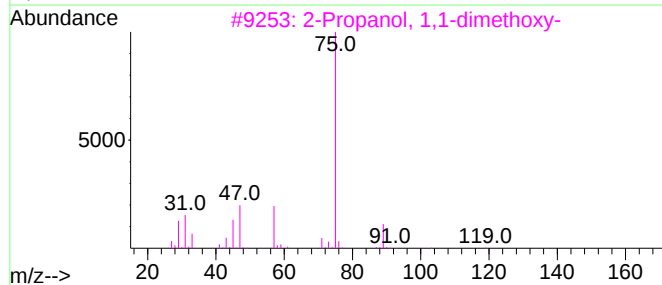
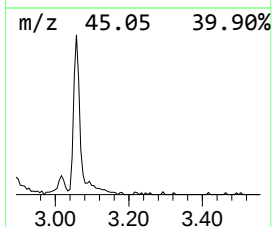
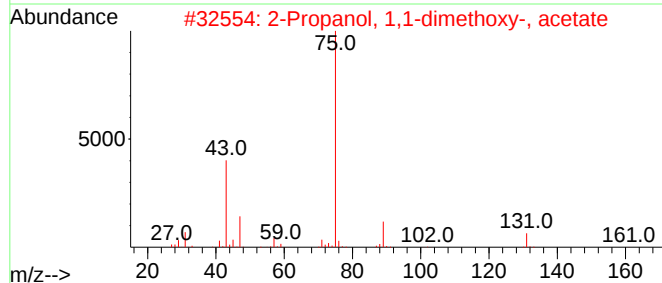
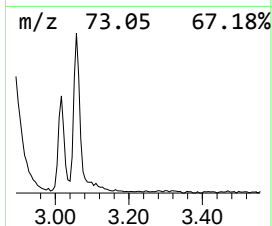
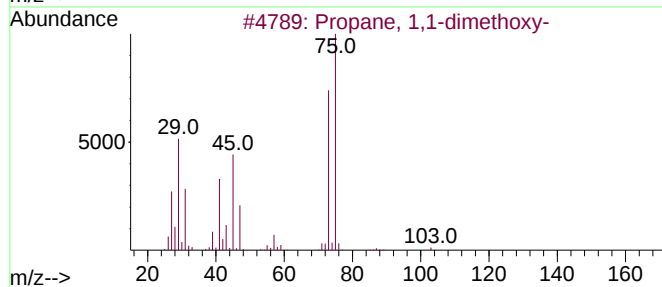
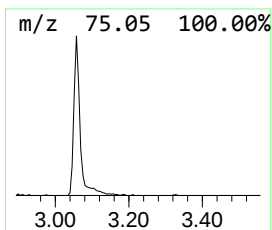
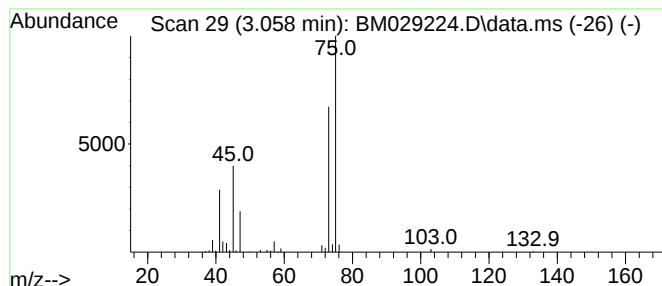
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.058	6.71 ng	238876	1,4-Dichlorobenzene-d4	7.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	59
2			2-Propanol, 1,1-dimethoxy-, acetate	162	C7H14O4	074495-37-7	40
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	33
4			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	12
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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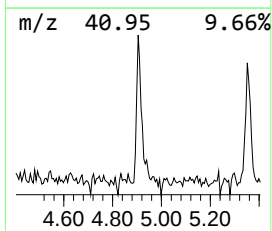
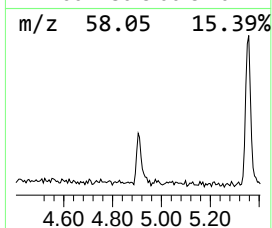
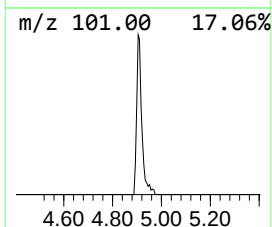
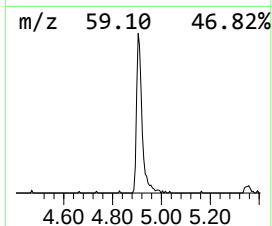
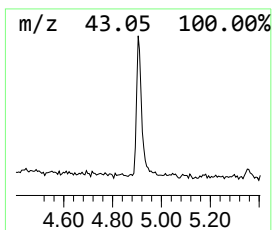
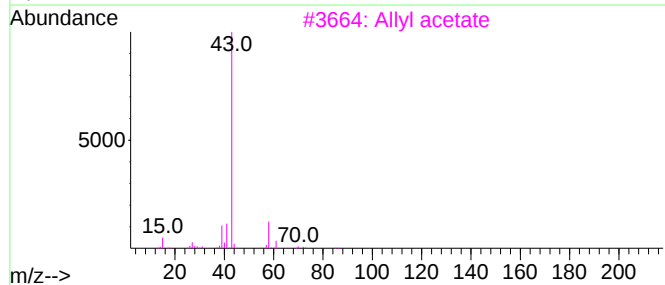
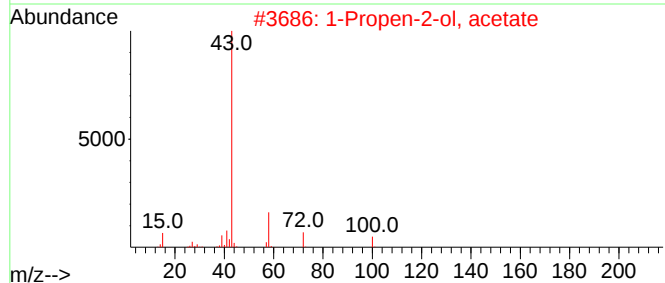
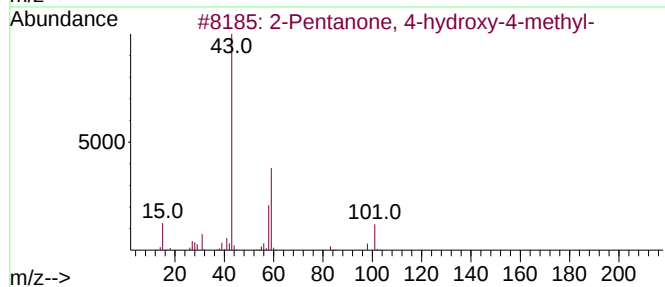
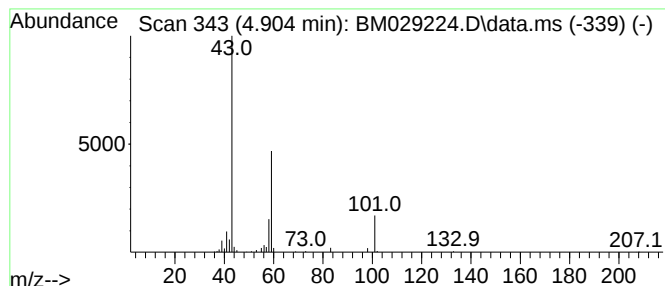
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.904	2.94 ng	104725	1,4-Dichlorobenzene-d4	7.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Allyl acetate	100	C5H8O2	000591-87-7	10
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	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...	3.058	6.7	ng	238876	1	7.757	711938	20.0
2-Pentanone, 4-...	4.904	2.9	ng	104725	1	7.757	711938	20.0