

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032921\
 Data File : BM029251.D
 Acq On : 29 Mar 2021 19:12
 Operator : CG/JU
 Sample : PB135399BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB135399BL

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: BM029251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	18	22	26	rVB	53244	58209	1.24%	0.245%
2	4.904	338	343	358	rBV	170266	258945	5.50%	1.088%
3	5.351	412	419	434	rBV	2131693	2977941	63.22%	12.513%
4	6.922	677	686	697	rBV	1992752	3069160	65.16%	12.896%
5	7.751	819	827	836	rBV	368139	578216	12.28%	2.430%
6	8.904	1014	1023	1036	rBV	1147844	1883885	40.00%	7.916%
7	10.533	1293	1300	1308	rBV	435972	736353	15.63%	3.094%
8	12.998	1712	1719	1729	rBV	2504388	3740279	79.41%	15.716%
9	14.374	1947	1953	1961	rBV	573391	849599	18.04%	3.570%
10	15.862	2199	2206	2222	rBV	1547653	2154489	45.74%	9.053%
11	17.115	2412	2419	2425	rBV	629880	903183	19.17%	3.795%
12	19.739	2859	2865	2873	rBV	4035351	4710223	100.00%	19.792%
13	21.280	3122	3127	3133	rBV	734608	933962	19.83%	3.924%
14	23.515	3501	3507	3517	rVB2	512359	944308	20.05%	3.968%

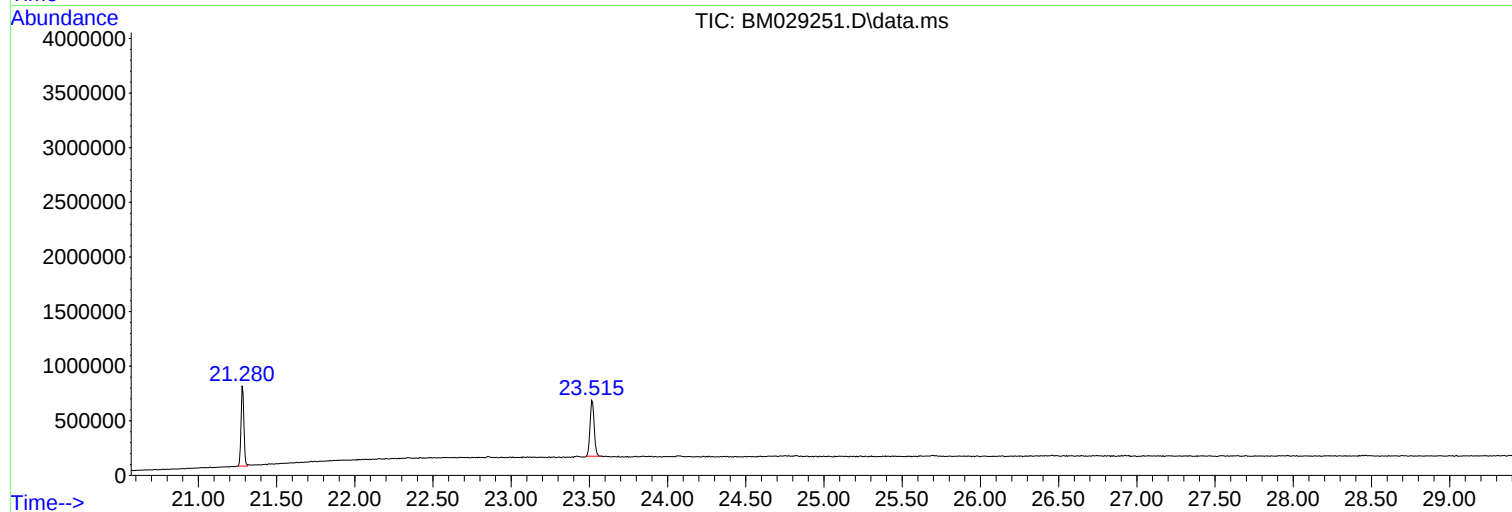
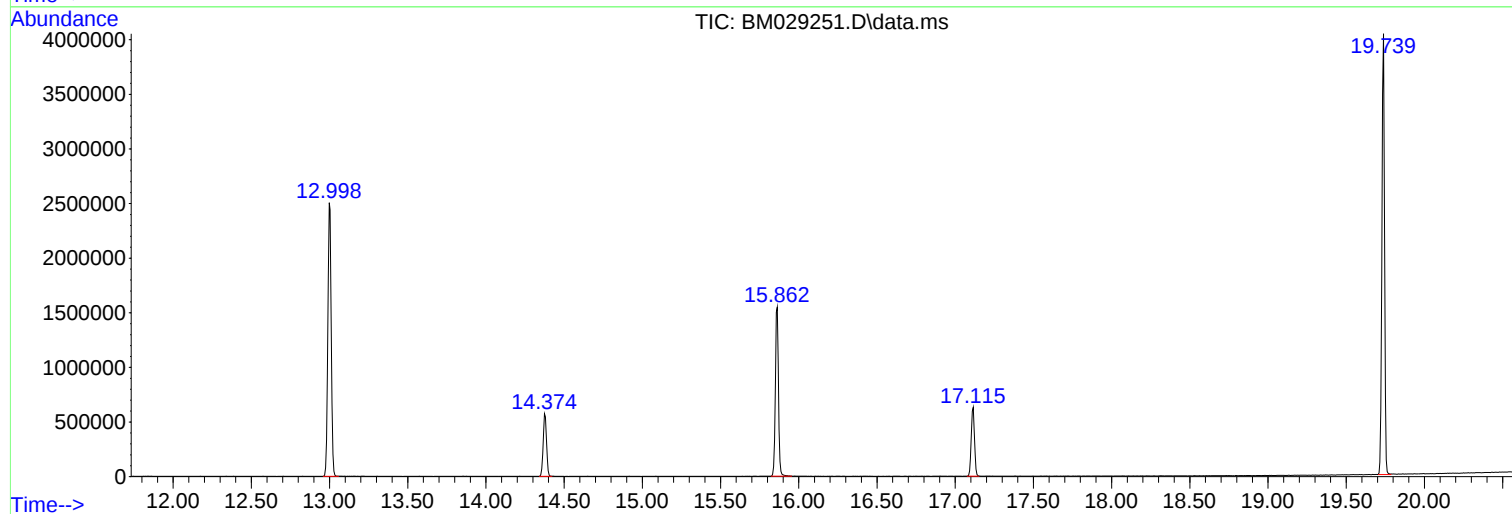
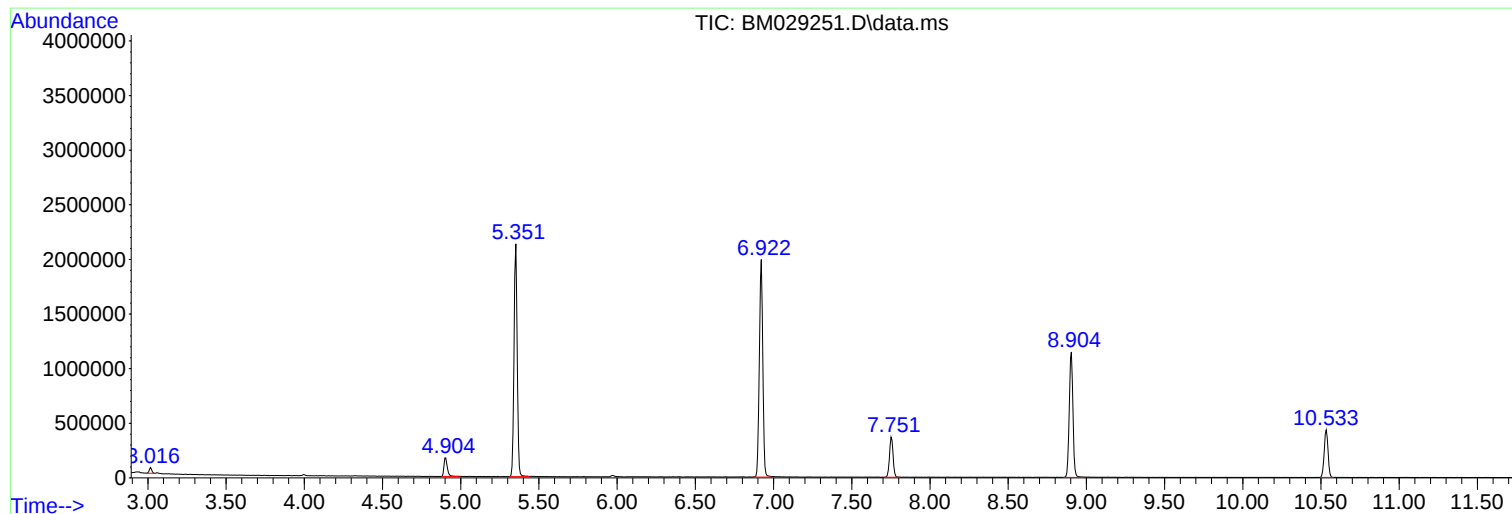
Sum of corrected areas: 23798752

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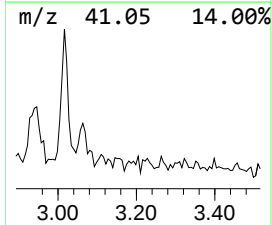
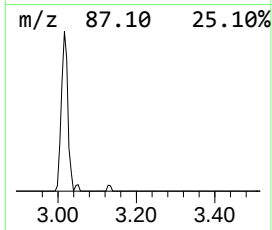
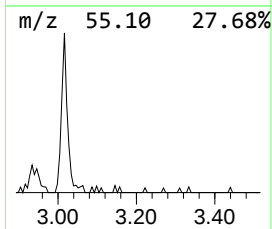
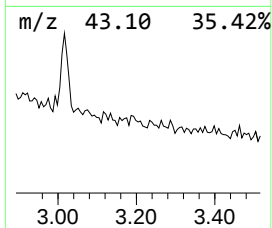
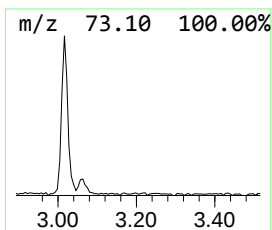
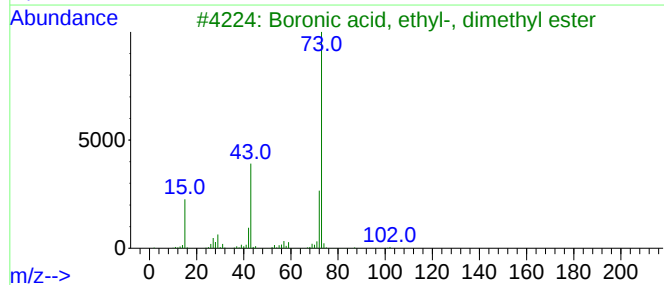
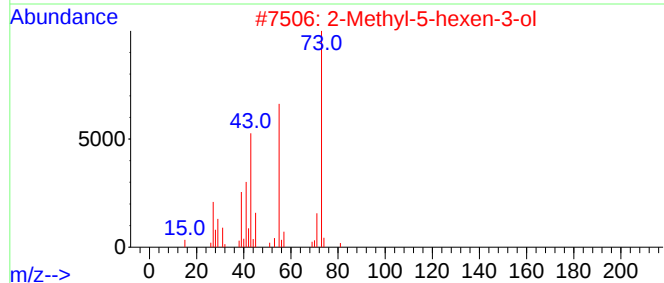
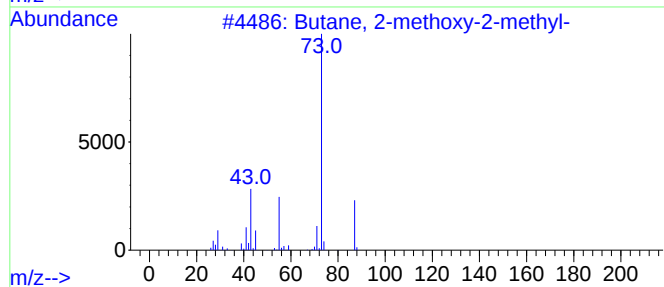
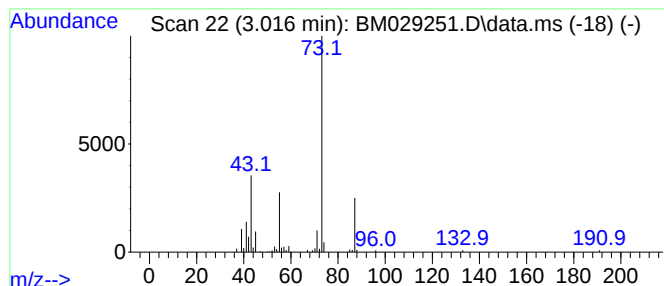
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.016	2.01 ng	58209	1,4-Dichlorobenzene-d4	7.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
3			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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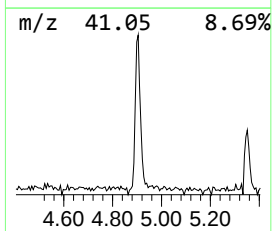
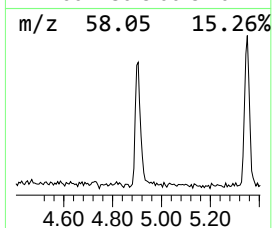
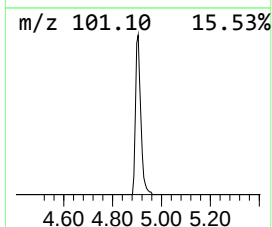
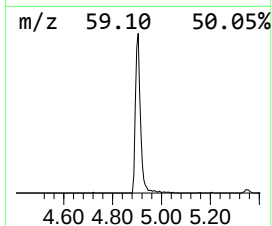
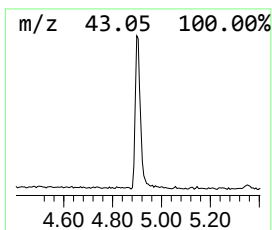
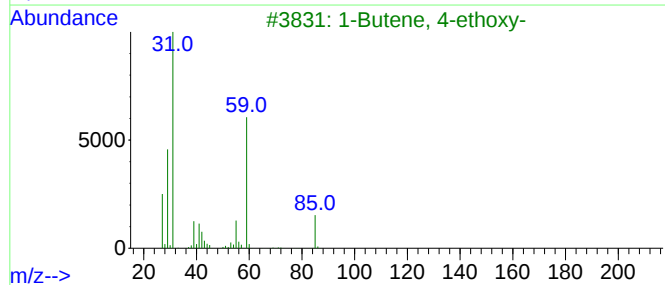
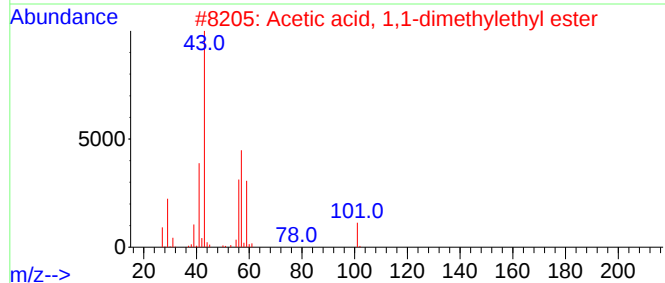
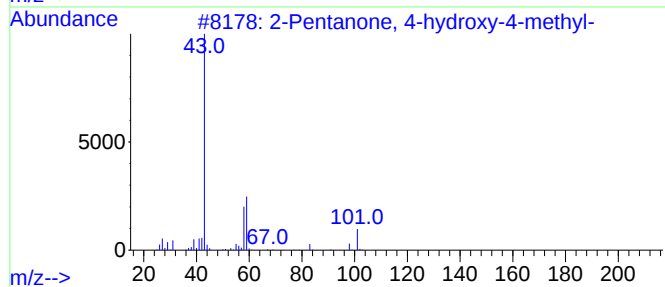
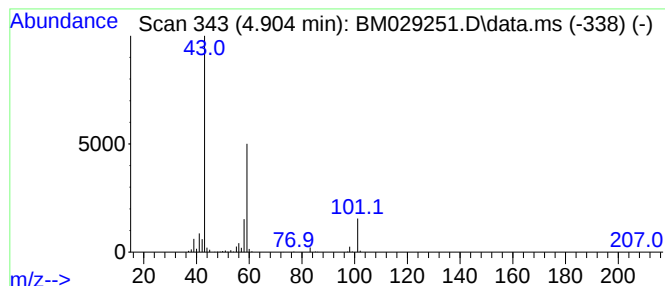
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.904	8.96 ng	258945	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	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	23
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.016	2.0	ng	58209	1	7.751	578216	20.0
2-Pentanone, 4-...	4.904	9.0	ng	258945	1	7.751	578216	20.0