

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032921\
 Data File : BM029242.D
 Acq On : 29 Mar 2021 11:13
 Operator : CG/JU
 Sample : PB135082BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB135082BL

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: BM029242.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	19	22	26	rVV	44616	50309	1.20%	0.234%
2	3.057	26	29	38	rVB	112704	127487	3.04%	0.592%
3	4.904	340	343	350	rBV	54970	79426	1.89%	0.369%
4	5.351	412	419	430	rBV	1919457	2679461	63.88%	12.443%
5	6.922	678	686	704	rBV	1782634	2758331	65.76%	12.809%
6	7.751	821	827	839	rVB	330168	535379	12.76%	2.486%
7	8.904	1014	1023	1038	rBV	1035775	1693461	40.37%	7.864%
8	10.533	1293	1300	1309	rBV	413694	687277	16.38%	3.191%
9	13.004	1712	1720	1730	rBV	2307935	3387564	80.76%	15.731%
10	14.380	1947	1954	1964	rBV	537911	786113	18.74%	3.650%
11	15.862	2198	2206	2219	rBV	1463182	1973505	47.05%	9.164%
12	17.115	2412	2419	2428	rBV	607385	843964	20.12%	3.919%
13	19.739	2859	2865	2874	rBV	3433372	4194713	100.00%	19.479%
14	21.280	3122	3127	3136	rBV	645019	868824	20.71%	4.035%
15	23.515	3501	3507	3517	rBV2	456471	868863	20.71%	4.035%

Sum of corrected areas: 21534677

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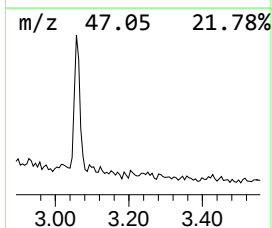
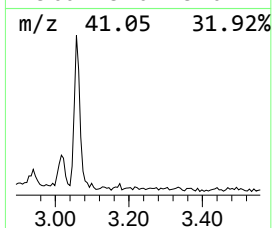
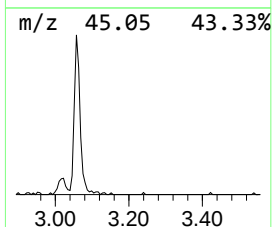
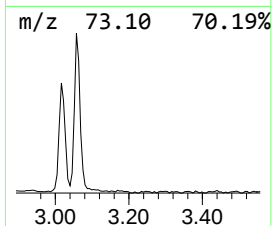
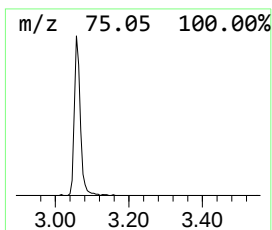
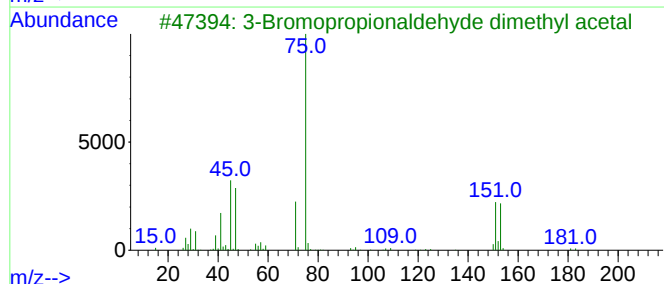
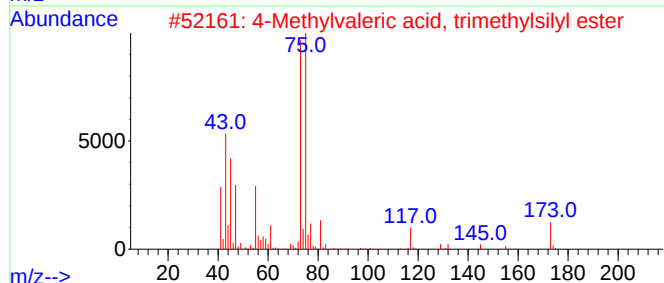
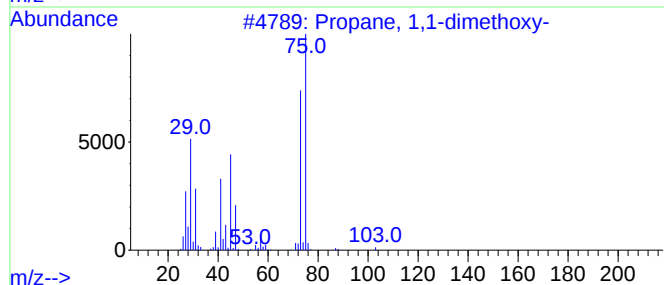
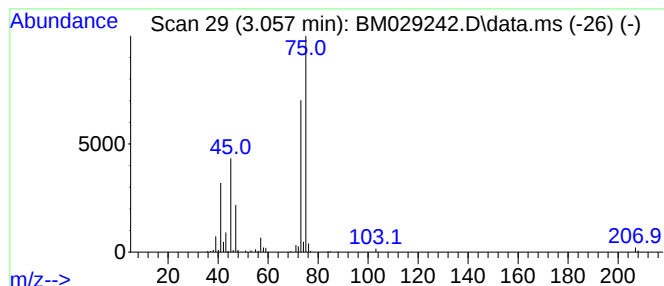
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.057	4.76 ng	127487	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	83
2			4-Methylvaleric acid, trimethyls...	188	C9H20O2Si	959048-10-3	43
3			3-Bromopropionaldehyde dimethyl ...	182	C5H11BrO2	036255-44-4	38
4			3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	36
5			Propanoic acid, 2,3-dihydroxy-	106	C3H6O4	000473-81-4	36



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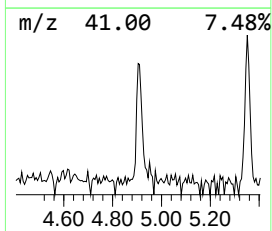
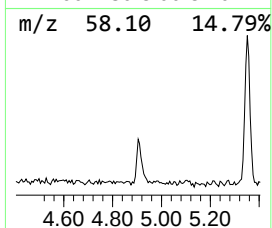
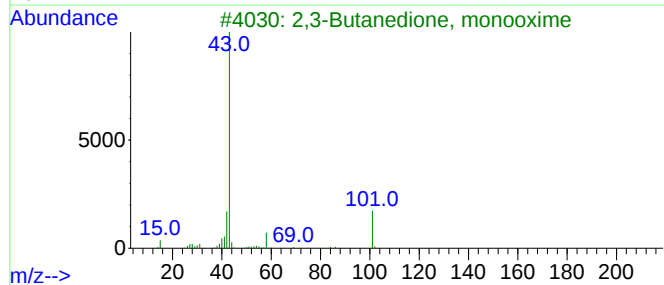
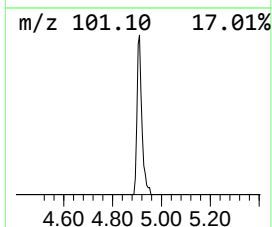
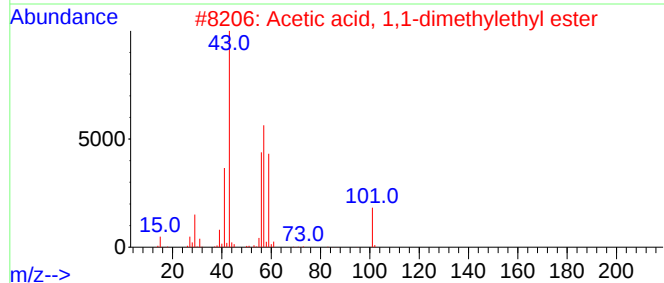
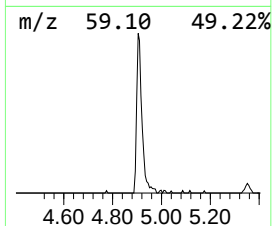
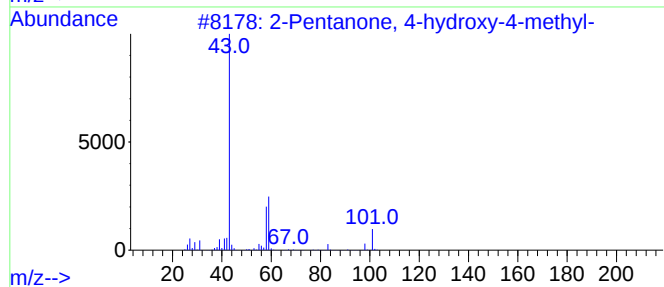
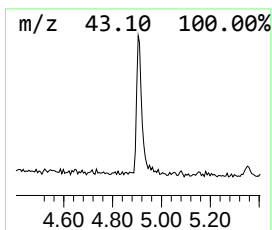
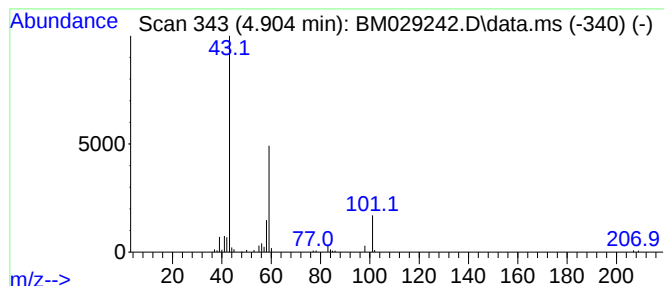
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.904	2.97 ng	79426	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane	58	C4H10	000106-97-8	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...	3.057	4.8	ng	127487	1	7.757	535379	20.0
2-Pentanone, 4-...	4.904	3.0	ng	79426	1	7.757	535379	20.0